

NI 43-101 Technical Report on Resources

**Brewery Creek Project
Yukon, Canada**

Prepared for:



Golden Predator Mining Corp.
Suite 250 – 200 Burrard Street
Vancouver, BC V6C 3L6

Project Number: 1305046

**Effective Date: October 1, 2019
Report Date: January 13, 2020**

Prepared by:



200 Union Boulevard, Suite 440
Lakewood, CO 80228

Qualified Persons:

Donald E. Hulse, P.E, SME-RM
Thomas C. Matthews, MMSA-QP
Caleb Cook, P.E.

Contributing Authors:

Amanda Irons
Randall K. Martin

Table of Contents

1	SUMMARY (ITEM 1)	1
1.1	Property Description and Location	1
1.2	Ownership	1
1.3	Geology and Mineralization	1
1.4	Exploration Status	2
1.5	Development and Operations	3
1.6	Mineral Resource Estimate	3
1.7	Recommendations	6
1.7.1	Recommended Work Programs	6
1.7.2	Costs	7
2	INTRODUCTION (ITEM 2)	8
2.1	Terms of Reference and Purpose of the Report	8
2.2	Qualifications of Consultants	8
2.2.1	Details of Inspection	8
2.2.2	Contributing Authors	9
2.3	Sources of Information	9
2.4	Effective Date	11
2.5	Units of Measure	11
3	RELIANCE ON OTHER EXPERTS (ITEM 3)	12
4	PROPERTY DESCRIPTION AND LOCATION (ITEM 4)	13
4.1	Property Description and Location	13
4.2	Mineral Titles	15
4.2.1	Nature and Extent of Issuer's Interest	17
4.3	Royalties, Agreements and Encumbrances	17
4.3.1	Alexco	17
4.3.2	Energold Royalty	17
4.4	Environmental Liabilities	19
4.4.1	Environmental Liabilities from Past Mining Activities	21
4.4.2	Current Environmental Liabilities	21
4.5	Permits	24
4.5.1	Class IV Mining Land Use Permit –Exploration	24
4.5.2	Quartz Mining License	24
4.5.3	Type A Water Use Permit	24
4.5.4	Type B Water Use Permit	24
4.6	Other Significant Factors and Risks	25
5	ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY (ITEM 5)	26
5.1	Topography, Elevation and Vegetation	26
5.2	Climate and Length of Operating Season	26
5.3	Sufficiency of Surface Rights	27
5.4	Accessibility and Transportation to the Property	27

5.5	Infrastructure Availability and Sources.....	27
5.5.1	Power	30
5.5.2	Water	30
5.5.3	Personnel	30
5.5.4	Tailings Storage Areas.....	30
5.5.5	Waste Disposal Areas.....	31
5.5.6	Heap Leach Pad Areas.....	31
5.5.7	Processing Plant Sites	31
6	HISTORY (ITEM 6).....	32
6.1	Prior Ownership	32
6.2	Past Exploration and Development Results.....	33
6.2.1	Geologic Mapping	33
6.2.2	Soil Sampling Surveys.....	33
6.2.3	Geophysical Surveys	36
6.3	Drilling.....	36
6.3.1	Norex (1989)	39
6.3.2	Loki / Viceroy (1990 – 1999)	39
6.3.3	Spectrum (2004)	39
6.3.4	Alexco (2006)	39
6.3.5	AMB (now GPY) (2009-2012)	40
6.3.6	GPY (2019).....	40
6.4	Historical Mineral Resource Estimates	40
6.5	Historical Production	41
7	GEOLOGICAL SETTING AND MINERALIZATION (ITEM 7)	43
7.1	Regional Geology	43
7.2	Local and Property Geology.....	46
7.3	Stratigraphy.....	48
7.3.1	Intrusive Rocks	49
7.4	Structural Geology	50
7.4.1	Thrust Faults	51
7.4.2	High-Angle Faults	51
7.5	Significant Mineralized Zones	52
7.5.1	Kokanee.....	54
7.5.2	Golden.....	54
7.5.3	Pacific	54
7.5.4	Blue	55
7.5.5	Lucky	55
7.5.6	Bohemian-Schooner	56
7.5.7	Canadian-Fosters	57
7.5.8	West and East Big Rock.....	57
7.5.9	Classic.....	58
7.5.10	Lone Star	58
7.5.11	North Slope	59

	7.5.12 Sleeman.....	60
8	DEPOSIT TYPES (ITEM 8)	61
	8.1 Mineral Deposit	61
	8.2 Geological Model	61
9	EXPLORATION (ITEM 9)	63
	9.1 Relevant Exploration Work	63
	9.2 Surveys and Investigations.....	63
	9.2.1 Magnetic Survey	63
	9.2.2 Soil Sampling Survey	65
	9.2.3 IP Survey.....	68
	9.3 Significant Results and Interpretation	68
10	DRILLING (ITEM 10).....	69
	10.1 Type and Extent	71
	10.1.1 Diamond Drilling (2009).....	71
	10.1.2 RC Drilling (2010)	71
	10.1.3 Diamond Drilling (2010).....	71
	10.1.4 RC Drilling (2011)	72
	10.1.5 Diamond Drilling (2011).....	72
	10.1.6 Sonic Drilling (2011).....	72
	10.1.7 Diamond Drilling (2012).....	73
	10.2 Summary of All Drilling Data.....	73
	10.3 Interpretation and Relevant Results.....	75
11	SAMPLE PREPARATION, ANALYSIS AND SECURITY (ITEM 11)	76
	11.1 Sample Collection Methods.....	76
	11.1.1 Historical Sampling by Norex (1989)	76
	11.1.2 Historical Sampling by Loki and Viceroy (1990 – 1999).....	76
	11.1.3 Historical Sampling by Spectrum and Alexco (2004 and 2006).....	76
	11.1.4 GPY's Core Sampling (2009-2012)	77
	11.1.5 GPY's RC Sampling (2010-2011).....	77
	11.1.6 GPY's RC Sampling (2012)	78
	11.2 Sample Analytical Methods	78
	11.2.1 Historical Analytical Methods by Norex (1989)	78
	11.2.2 Historical Analytical Methods by Loki, and Viceroy (1990 – 1999)	79
	11.2.3 Historical Analytical Methods by Spectrum (2004)	79
	11.2.4 Historical Analytical Methods by Alexco (2006)	79
	11.2.5 GPY's Analytical Methods (2009).....	79
	11.2.6 GPY's Analytical Methods (2010).....	80
	11.2.7 GPY's Analytical Methods (2011).....	80
	11.2.8 GPY's Analytical Methods (2012).....	80
	11.3 GPY's Security Measures.....	81
	11.4 QA/QC Samples.....	81
	11.4.1 Standards	81
	11.4.2 Blanks	82

	11.4.3 Duplicates.....	84
	11.5 Opinion on Adequacy.....	85
12	DATA VERIFICATION (ITEM 12)	86
	12.1 Data Verification by EBA	86
	12.1.1 Verification of Historical Data.....	86
	12.1.2 Verification of Drilling Methods.....	88
	12.1.3 Verification of Collar Data.....	91
	12.1.4 EBA Statement on Historical Data Verification.....	91
	12.1.5 EBA Data Verification of GPY Data.....	91
	12.2 Data Verification by RMI	95
	12.2.1 Verification of Drilling Methods by RMI	95
	12.2.2 RMI's Verification of GPY Drill Data	102
	12.3 Data Verification by Gustavson	104
	12.3.1 Verification of Historical Data.....	104
	12.3.2 Verification of Drill Data	105
	12.3.3 Gustavson Site Visit.....	105
	12.3.4 Gustavson's Statement on Data Adequacy	106
13	MINERAL PROCESSING AND METALLURGICAL TESTING (ITEM 13).....	107
	13.1 MLI Job No. 3719 (2013)	107
	13.1.1 Head Assay Analyses.....	108
	13.1.2 Screen Analyses	110
	13.1.3 Crusher Work Index and Abrasion	112
	13.1.4 Bottle Roll Testing.....	113
	13.1.5 Locked Cycle Column Leach Testing	115
	13.1.6 Variability & Preg-Rob Test Work.....	124
	13.1.7 Prediction of Industrial Gold Production	126
	13.1.8 Prediction of Industrial Reagent Consumption	128
	13.2 MLI Job No. 3618 Drill Core Composite Testing (2013).....	131
	13.3 MLI Job No. 3618 Reprocessing of Original Heap (2013)	133
	13.3.1 Reprocessed Material Sample Preparation	134
	13.3.2 Reprocessed Ore Column Leach Tests.....	135
	13.4 SGS Comminution and Metallurgical Testing	137
	13.4.1 Comminution Test Work.....	137
	13.4.2 Head Assays and Preg-Robbing Tests	139
	13.4.3 Bottle Roll Leach Testing.....	139
	13.4.4 Column Leach Testing.....	141
	13.5 Industrial Gold Extraction and Reagent Consumption	142
	13.6 Recommendations	143
14	MINERAL RESOURCE ESTIMATE (ITEM 14)	145
	14.1 Drill Data Base.....	147
	14.1.1 Deposit Geology Pertinent to Resource Estimation	147
	14.1.2 Data Used for Estimation	149
	14.1.3 Bulk Density	149

	14.1.4	Methodology.....	149
	14.1.5	Capping of Assays	154
	14.1.6	Compositing	155
	14.1.7	Variography.....	156
	14.1.8	Estimation	158
	14.2	Historical Heap Leach Pad.....	159
	14.3	Mineral Resource Classification.....	160
	14.4	Mineral Resource Estimation.....	161
15		ADJACENT PROPERTIES (ITEM 23)	164
16		OTHER RELEVANT DATA AND INFORMATION (ITEM 24).....	165
17		INTERPRETATION AND CONCLUSIONS (ITEM 25)	166
	17.1	Results.....	166
	17.2	Significant Risks and Uncertainties.....	166
	17.2.1	Exploration	166
	17.2.2	Mineral Resource Estimate.....	166
	17.2.3	Metallurgy.....	167
18		RECOMMENDATIONS (ITEM 26).....	168
	18.1	Recommended Work Programs.....	168
	18.1.2	Costs.....	170
19		REFERENCES	171
20		GLOSSARY.....	175
	20.1	Glossary.....	175
	20.2	Definition of Terms	176
21		APPENDIX A CERTIFICATE OF AUTHORS	179
22		APPENDIX B CLAIMS AND LEASE LIST	185
23		APPENDIX C DRILL DATABASE	213
24		APPENDIX D CORRELOGRAMS	301

Figures

FIGURE 4-1 SITE LOCATION MAP, SOURCE: GPY (2013).....	14
FIGURE 4-2 AREAS OF MINERAL CLAIMS AND MINING LEASES, SOURCE: GPY (2013)	16
FIGURE 4-3 ROYALTY BOUNDARIES	18
FIGURE 4-4 BREWERY CREEK PROJECT SITE PLAN, SOURCE: GPY (2013)	20
FIGURE 5-1 GENERAL SITE LAYOUT, SOURCE: GPY (2013)	28
FIGURE 5-2 EXISTING INFRASTRUCTURE, SOURCE: GPY (2013)	29
FIGURE 6-1 SOIL SAMPLING RESULTS – GOLD, SOURCE: DIMENT (2009)	35
FIGURE 6-2 TRENCH AND DRILLHOLE LOCATIONS, SOURCE: DIMENT (2009)	38
FIGURE 7-1 REGIONAL GEOLOGY MAP, SOURCE: GPY (2013)	44
FIGURE 7-2 REGIONAL GEOLOGY LEGEND, SOURCE: GPY (2013)	45
FIGURE 7-3 PROPERTY GEOLOGY MAP, SOURCE: GPY (2013)	47
FIGURE 7-4 PROPERTY GEOLOGY LEGEND, SOURCE: GPY (2013)	48
FIGURE 7-5 SIGNIFICANT MINERALIZED ZONES, SOURCE: GPY (2013).....	53
FIGURE 8-1 GEOLOGICAL MODEL SCHEMATIC	62
FIGURE 9-1 2011 MAGNETIC SURVEY RESULTS, SOURCE: WALKER (2012)	64
FIGURE 9-2 SOIL SAMPLING SURVEY, SOURCE: GPY (2013)	66
FIGURE 9-3 1988-2011 SOIL SAMPLING, SOURCE: GPY (2013).....	67
FIGURE 10-1 DRILLING LOCATIONS, SOURCE: GPY (2013)	70
FIGURE 11-1 BLANK GOLD ASSAY DATA, IF DETECTED 5-TIMES ABOVE RL.....	83
FIGURE 11-2 BLANK GOLD ASSAY DATA, IF DETECTED 5-TIMES ABOVE RL	84
FIGURE 11-3 DUPLICATE SAMPLE RESULTS.....	85
FIGURE 12-1 DECILE-DECILE PLOT OF GPY AND HISTORICAL CORE DRILLING DATA.....	88
FIGURE 12-2 DECILE-DECILE PLOT FOR RC AND CORE DRILLING DATA, SOURCE: EBA (2013b)	89
FIGURE 12-3 DECILE-DECILE PLOT FOR RC AND CORE DRILLING DATA BY VICEROY AND LOKI, SOURCE: EBA (2013b)	90
FIGURE 12-4 PLOT COMPARING DIAMOND CORE AND RC SAMPLES (BOHEMIAN DEPOSIT), SOURCE: RMI (2013).....	95
FIGURE 12-5 QQ PLOT COMPARING DIAMOND CORE AND RC SAMPLES (CLASSIC DEPOSIT), SOURCE: RMI (2013)	96
FIGURE 12-6 QQ PLOT COMPARING GPY DIAMOND CORE AND VICEROY RC SAMPLES (BOHEMIAN DEPOSIT), SOURCE: RMI (2013)	97
FIGURE 12-7 QQ PLOT COMPARING GPY DIAMOND CORE AND LOKI RC SAMPLES (FOSTERS DEPOSIT), SOURCE: RMI (2013)	98
FIGURE 12-8 QQ PLOT COMPARING GPY DIAMOND CORE AND VICEROY RC SAMPLES.....	99
FIGURE 12-9 QQ PLOT COMPARING GPY RC AND VICEROY RC SAMPLES.....	99
FIGURE 12-10 QQ PLOTS OF RC AND CORE GOLD GRADES, SOURCE: RMI (2013).....	101
FIGURE 13-1 BOLL ROLL HEAD ASSAYS.....	115
FIGURE 13-2 BOLL ROLL GOLD EXTRACTION RESULTS.....	115
FIGURE 13-3 WEST BIG ROCK COLUMN LEACH GOLD EXTRACTION	121
FIGURE 13-4 EAST BIG ROCK COLUMN LEACH GOLD EXTRACTION	122
FIGURE 13-5 LOWER FOSTERS COLUMN LEACH GOLD EXTRACTION	122
FIGURE 13-6 BOHEMIAN COLUMN LEACH GOLD EXTRACTION	123
FIGURE 13-7 SCHOONER COLUMN LEACH GOLD EXTRACTION	123
FIGURE 13-8 GOLD CYANIDE SOLUBILITY VS. PREG-ROBBING FACTOR	124
FIGURE 13-9 BOTTLE ROLL GOLD RECOVERY VS. COMPOSITE DEPTH.....	125
FIGURE 13-10 COLUMN Au RECOVERY LESS BOTTLE ROLL GOLD RECOVERY VS. PREG-ROBBING FACTOR	125
FIGURE 13-11 COLUMN Au RECOVERY KINETICS.....	142
FIGURE 14-1 LOCATION OF ALL RESOURCE AREA BLOCK MODELS IN PURPLE POLYGONS (MODIFIED FROM TETRA TECH 2014 PEA) ...	146
FIGURE 14-2 SELECTED CUMULATIVE FREQUENCY PLOTS	148
FIGURE 14-3 LUCKY LITHOLOGICAL DOMAIN WITH DRILL DATA DISPLAYING MONZONITES (GREEN) AND ALTERED (ORANGE).....	150
FIGURE 14-4 EXAMPLE SECTION OF LUCKY LOOKING EAST. TOP: ALTERED (ORANGE), MONZONITE (GREEN) INSIDE BLUE LITH SHELL, BOTTOM: ASSAY DRILL DATA INSIDE BLUE LITH SHELL.....	151
FIGURE 14-5 LUCKY Au 0.1 GRADE SHELL WITH ASSAY DRILL DATA.....	152
FIGURE 14-6 EXAMPLE SECTION OF LUCKY LOOKING EAST SHOWING GRADE SHELL (ORANGE) CONSTRAINED TO HIGHER Au MINERALIZATION IN ASSAY DRILL DATA.....	152

FIGURE 14-7 EXAMPLE SECTION OF LUCKY LOOKING EAST DISPLAYING OXIDE SURFACE IN RED WITH OXIDATION DRILL DATA	153
FIGURE 14-8 CORRELOGRAM FOR KOKANEE AT AZIMUTH DIRECTION OF 105	156
FIGURE 14-9 CORRELOGRAM FOR GOLDEN OMNIDIRECTIONAL.....	157
FIGURE 14-10 CORRELOGRAM FOR LUCKY AT AZIMUTH DIRECTION OF 45	157
FIGURE 14-11 PLAN VIEW OF VICEROY HEAP LEACH PAD SHOWING SONIC HOLES SOURCE: GUSTAVSON 2019	160
FIGURE 24-1 BLUE CORRELOGRAMS, TOP: OMNIDIRECTIONAL, BOTTOM: AT AZIMUTH 50.....	301
FIGURE 24-2 BOHEMIAN CORRELOGRAMS, TOP: OMNIDIRECTIONAL, BOTTOM: AT AZIMUTH 90.....	302
FIGURE 24-3 CANADIAN CORRELOGRAMS, TOP: OMNIDIRECTIONAL, BOTTOM: AT AZIMUTH 105	303
FIGURE 24-4 CLASSIC CORRELOGRAMS, TOP: DOWNHOLE, BOTTOM: AT AZIMUTH 125	304
FIGURE 24-5 EAST BIG ROCK CORRELOGRAMS, TOP: OMNIDIRECTIONAL, BOTTOM: AT AZIMUTH 110	305
FIGURE 24-6 LOWER FOSTERS CORRELOGRAMS, TOP: OMNIDIRECTIONAL, BOTTOM: AT AZIMUTH 110.....	306
FIGURE 24-7 UPPER FOSTERS CORRELOGRAMS, TOP: AT AZIMUTH 75, BOTTOM: AT AZIMUTH 165	307
FIGURE 24-8 GOLDEN CORRELOGRAM: DOWNHOLE	308
FIGURE 24-9 KOKANEE CORRELOGRAMS, TOP: OMNIDIRECTIONAL, BOTTOM: AT AZIMUTH 105	309
FIGURE 24-10 LUCKY CORRELOGRAMS, TOP: OMNIDIRECTIONAL, BOTTOM: AT AZIMUTH 45	310
FIGURE 24-11 MOOSEHEAD CORRELOGRAMS, TOP: OMNIDIRECTIONAL, BOTTOM: AT AZIMUTH 50 AND DIP 20	311
FIGURE 24-12 NORTH SLOPE CORRELOGRAMS, TOP: OMNIDIRECTIONAL, BOTTOM: AT AZIMUTH 15	312
FIGURE 24-13 PACIFIC CORRELOGRAMS, TOP: OMNIDIRECTIONAL, BOTTOM: AT AZIMUTH 60.....	313
FIGURE 24-14 SCHOONER CORRELOGRAMS, TOP: OMNIDIRECTIONAL, BOTTOM: AT AZIMUTH 100	314
FIGURE 24-15 SLEEMANS CORRELOGRAMS, TOP: OMNIDIRECTIONAL, BOTTOM: AT AZIMUTH 90.....	315
FIGURE 24-16 WEST BIG ROCK CORRELOGRAMS, TOP: OMNIDIRECTIONAL, BOTTOM: AT AZIMUTH 150 AND DIP 20.....	316

List of Tables

TABLE 1-1 SUMMARY OF MINERAL RESOURCES.....	5
TABLE 1-2 ESTIMATED COSTS OF RECOMMENDED WORK	7
TABLE 6-1 SUMMARY OF HISTORICAL DRILLING	37
TABLE 6-2 SUMMARY OF 2014 MINERAL RESOURCES	40
TABLE 10-1 SUMMARY OF DRILLING CONDUCTED BY GPY	69
TABLE 10-2 SUMMARY OF DRILLING FOR RESOURCE ESTIMATE AREAS.....	74
TABLE 11-1 HISTORICAL ANALYTICAL LABORATORIES.....	76
TABLE 11-2 SUMMARY OF AVAILABLE STANDARD SAMPLE RESULTS	81
TABLE 11-3 SUMMARY OF BLANK SAMPLE RESULTS.....	83
TABLE 11-4 SUMMARY OF DUPLICATE SAMPLES.....	85
TABLE 12-1 DRILLHOLES USED FOR HISTORICAL DATA VERIFICATION.....	87
TABLE 12-2 INDEPENDENT DRILL CORE SAMPLES COLLECTED BY EBA.....	93
TABLE 12-3 DRILL CORE SAMPLES EXAMINED BY RMI	103
TABLE 12-4 DRILLHOLE ASSAY SAMPLES VERIFIED BY RMI	103
TABLE 12-5 INDEPENDENT SAMPLE RESULTS	105
TABLE 13-1 DRILL CORE COMPOSITES GOLD HEAD ASSAY RESULTS AND BRT EXTRACTION	109
TABLE 13-2 DRILL CORE COMPOSITES HEAD SCREEN ANALYSES	111
TABLE 13-3 WORK INDEX AND ABRASION RESULTS.....	112
TABLE 13-4 DRILL CORE COMPOSITES BOTTLE ROLL TESTS.....	113
TABLE 13-5 DRILL CORE COMPOSITES COLUMN LEACH TESTS PHYSICAL CHARACTERISTICS	116
TABLE 13-6 DRILL CORE COMPOSITES COLUMN LEACH TESTS.....	118
TABLE 13-7 INDUSTRIAL HEAP LEACH DESIGN PARAMETERS	126
TABLE 13-8 COLUMN LEACH TESTS AND MODELED GOLD EXTRACTION	127
TABLE 13-9 INDUSTRIAL HEAP LEACH METAL RECOVERY ESTIMATES	128
TABLE 13-10 WEIGHTED AVERAGE FOR LIME AND CEMENT FROM COLUMN TESTS	129
TABLE 13-11 SODIUM CYANIDE CONSUMPTION.....	129
TABLE 13-12 GRAVITY CONCENTRATION TEST RESULTS	131
TABLE 13-13 FLOTATION TEST RESULTS.....	132
TABLE 13-14 BOTTLE ROLL LEACH TEST RESULTS	132
TABLE 13-15 REPROCESSED ORE PHYSICAL CHARACTERISTICS.....	135
TABLE 13-16 REPROCESSED ORE COLUMN LEACH TESTS.....	136
TABLE 13-17 ESTIMATED REPROCESSING PARAMETERS	137
TABLE 13-18 LOW-ENERGY IMPACT TEST RESULTS	138
TABLE 13-19 COMPOSITE COMMINUTION TESTS.....	138
TABLE 13-20 GOLD SOLUBILITY AND PREG-ROB TESTING	139
TABLE 13-21 CIL BOTTLE ROLL LEACH TESTS.....	140
TABLE 13-22 COARSE BOTTLE ROLLS AND COARSE BOTTLE ROLL ON +2MM WITH CIL BOTTLE ROLL ON -2MM RESULTS	141
TABLE 13-23 DRILL CORE COMPOSITES COLUMN LEACH TESTS	141
TABLE 13-24 ESTIMATED AVERAGE REAGENT CONSUMPTION.....	143
TABLE 14-1 BLOCK MODEL PARAMETERS	153
TABLE 14-2 GOLD CAP VALUES.....	155
TABLE 14-3 COMPOSITE GOLD ASSAY STATISTICS (GOLD GRADES REPORTED IN G/T) ZONE.....	155
TABLE 14-4 - MODELED VARIOGRAM PARAMETERS.....	158
TABLE 14-5 - SEARCH PARAMETERS.....	158
TABLE 14-6 OK AND ID2 MODEL COMPARISON	159
TABLE 14-7 OXIDE PIT PARAMETERS.....	162
TABLE 14-8 SUMMARY OF TOTAL MINERAL RESOURCES	163
TABLE 18-1 ESTIMATED COSTS OF RECOMMENDED WORK	170
TABLE 20-1 GLOSSARY	175
TABLE 20-2 ABBREVIATIONS.....	176

List of Appendices

21	APPENDIX A CERTIFICATE OF AUTHORS.....	179
22	APPENDIX B CLAIMS AND LEASE LIST.....	185
23	APPENDIX C DRILL DATABASE	213
24	APPENDIX D CORRELOGRAMS.....	301

1 Summary (Item 1)

Gustavson Associates, LLC (Gustavson) was commissioned by Golden Predator Mining Corp. (GPY) to prepare an updated Mineral Resource Estimate for the Brewery Creek project near Dawson City in the Yukon Territory. This technical report presents the estimate in accordance with Canadian National Instrument 43-101 Standards of Disclosure for Mineral Projects (NI 43-101), June 24, 2011, and Canadian Institute of Mining, Metallurgy and Petroleum (CIM) "Best Practices and Reporting Guidelines for Mineral Resources and Mineral Reserves", November 23, 2003. The effective date of this report is October 1, 2019. Gustavson previously prepared the NI 43-101 Technical Report on Resources for the Brewery Project which was published on SEDAR in October of 2013.

In 2019, Golden Predator asked Gustavson to prepare a fresh mineral resource estimate, using a single best practice method to estimate the mineral resources. Prior to this, the owners in 2014 commissioned a Preliminary Economic Assessment (PEA). Some assumptions were made at that time that have been shown to be inapplicable to the project. In addition, there has been a significant change in the price of gold, and additional metallurgical testing work is in process. The mineral resource estimate that formed the base of the 2014 PEA was assembled from prior mineral resource estimates by three estimators using three estimation methodologies.

1.1 Property Description and Location

The Brewery Creek property consists of an area of 181 square kilometers (km²), located in northwestern Yukon, approximately 55 kilometers (km) due east of Dawson City. The property is centered at Latitude 64.041887° N and Longitude 138.206389° W or UTM NAD83 Zone 7N at 636,401 meters (m) E; 7,104,673 m N.

1.2 Ownership

The property is held by GPY who holds a 100% interest in all 1,075 quartz claims, 93 of which have been converted to mining leases. The area where GPY will hold the surface rights is the same as the claim areas. Gustavson notes that the surface rights are sufficient for foreseeable exploration and development activities and are expected to be sufficient for mining operations.

1.3 Geology and Mineralization

The Brewery Creek property is located within the foothills of the Ogilvie Mountains along the northeastern boundary of the Tintina Trench. The Tintina Trench forms a 15-kilometer wide erosional valley that delineates the northwest-striking Mesozoic to Tertiary Tintina Fault. In the vicinity of the Brewery Creek Project, the Tintina Fault juxtaposes Selwyn Basin stratigraphy on the northeast and the accreted terranes of the Canadian Cordillera on the southwest. Selwyn

Basin stratigraphy is composed of Late Proterozoic and Paleozoic marginal basin deposits of ancient North America. The Cordillera rocks are dominantly composed of Klondike Schist and other allied rocks of the Yukon-Tanana Terrain, an allochthonous terrain of primarily volcanic arc rocks that evolved in mid to late Paleozoic time.

The Brewery Creek Project is in Selwyn Basin rocks northeast of the Tintina Trench. The Selwyn Basin stratigraphy consists of late Proterozoic to Paleozoic marginal basinal and platformal clastic and pelitic lower greenschist facies metasedimentary rocks. The provenance of the protoliths was the North American Craton. The stratigraphy includes thick sequences of Lower Proterozoic Hyland Group, Cambrian-Ordovician Road River Group and Devonian-Mississippian Earn Group sedimentary rocks.

The Selwyn Basin rocks have been poly-deformed and imbricated by the Jura-Cretaceous Dawson, Tombstone and Robert Service Thrusts. The Hyland, Road River and Earn Group rocks are cut by Cretaceous intrusives (Tombstone Plutonic Suite) that form a northwest-trending belt of widely spaced intermediate to siliceous stocks and plutons that closely parallels the Tintina Trench. In the Brewery Creek area, these igneous rocks are monzonites and quartz monzonites that primarily intruded along the thrust faults and formed sill-like geometries. The majority of the gold mineralization at Brewery Creek is hosted within or adjacent to these felsic intrusive rocks.

Gold is associated with carbonate/clay, quartz and pyrite/arsenopyrite alteration of monzonite/quartz monzonite intrusive rocks and adjacent siliciclastic rocks. Resources are reported for sixteen deposits. The sixteen deposits are Blue, Bohemian, Canadian, Classic, East Big Rock, West Big Rock, Upper Fosters, Lower Fosters, Golden, Kokanee, Lucky, Moosehead, North Slope, Pacific, Schooner, and Sleemans. Sampling and metallurgical testing on previously leached ROM material on the leach pad is in process, however until this work is complete, there is no certainty what portion of this inventory could be successfully recovered, and no mineral resource is reported herein.

1.4 Exploration Status

In 2011 and 2012, Americas Bullion Royalty Corp. (AMB), now GPY, undertook an airborne magnetic survey, induced polarization (IP) survey, and soil sampling. GPY utilized exploration results to guide drilling activities.

A total of 3,143 drillholes consisting of 233,843 meters have been completed at the Brewery Creek Project area since 1989. Of this, GPY has conducted exploration drilling on 697 drillholes consisting of 97,112 meters since 2009. Drilling has been completed using reverse circulation and core drilling methods. Additional sonic drilling was completed in the former heap leach pile.

Review of the drilling data shows that adequate data exist to support a resource estimate for these deposits. GPY has also conducted exploration drilling in 2018 and 2019, however that information was not available for this report.

1.5 Development and Operations

The project was previously developed and operated by Viceroy from 1996 through 2002, producing approximately 280,000 ounces of gold from seven near-surface oxide deposits (i.e., Pacific, Blue, Moosehead, Upper Fosters, Canadian, Lucky, Golden), which are located along strike within the historically termed “Brewery Creek Reserve Trend” (BCRT). Between 2002 and 2008 various reclamation activities occurred throughout the mine site. Gustavson notes that GPY is fulfilling permit requirements for monitoring and reporting to Agencies and no significant environmental liabilities from past mining operations were identified in its review of the most recent annual report.

GPY is currently refining the mineral resource and metallurgy to move the project toward a new operation. The camp, warehouse, core storage, and maintenance facilities remaining from the Viceroy operation are still functional and have been maintained in good working order. The mineral processing facilities will be designed based on the new metallurgical testing and geometallurgical modeling.

1.6 Mineral Resource Estimate

Indicated and inferred resource estimates have been produced for sixteen deposits. The results of the Mineral Resource estimation are that the Brewery Creek Project has indicated resources in oxide materials totaling 21.1 million tonnes at 1.13 ppm containing 765 thousand troy ounces of gold, and inferred resources in oxide and sulfide materials totaling 23 million tonnes at 0.98 ppm containing 711 thousand troy ounces of gold.

All mineral resource estimates are summarized in Table 1-1 below. Gustavson knows of no environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other factors that could materially affect the mineral resource.

Mineral resources are not mineral reserves and do not demonstrate economic viability. The quantity and grade of inferred resources reported herein are uncertain in nature and exploration completed to date is insufficient to define these Mineral Resources as indicated or measured. There is no guarantee that further exploration will result in the inferred Mineral Resources being upgraded to an indicated or measured mineral resource category. There is no certainty that all or any part of the mineral resource will be converted to mineral reserves. Mineral Resources are not mineral reserves and may be materially affected by environmental, permitting, legal, socio-economic, marketing, political, or other factors. Quantity and grade are estimates and are

rounded to reflect the fact that the resource estimate is an approximation. The effective date of this Mineral Resources Report is October 1st, 2019.

Table 1-1 Summary of Mineral Resources

Resource Area	Au Cutoff (g/t)	Indicated Oxide Resources			Inferred Oxide Resources			Inferred Sulfide Resources		
		Tonnes (000's)	Au (g/t)	Au Ozs (000's)	Tonnes (000's)	Au (g/t)	Au Ozs (000's)	Tonnes (000's)	Au (g/t)	Au Ozs (000's)
Blue	0.530	1,296	1.154	48.08	1,788	0.926	53.25	193	0.786	4.88
Bohemian	0.461	1,196	1.302	50.06	672	1.116	24.11	932	0.996	29.84
Canadian	0.507	260	0.736	6.15	547	0.919	16.16	364	0.767	8.98
Classic	0.490			0.00	85	0.655	1.79	102	0.673	2.21
East Big Rock	0.453	1,333	0.848	36.34	604	0.886	17.21	399	0.802	10.29
West Big Rock	0.420	1,867	1.025	61.53	3,476	0.967	108.02	989	0.970	30.84
Lower Fosters	0.479	1,523	1.296	63.46	295	1.467	13.91	303	1.614	15.72
Upper Fosters	0.479	27	1.435	1.25	-		0.00	725	1.096	25.55
Golden	0.504	2,467	1.056	83.76	656	1.042	21.97	580	0.945	17.62
Kokanee	0.504	2,547	1.102	90.24	1,408	1.006	45.56	1,088	0.931	32.57
Lucky	0.507	2,878	1.274	117.88	768	0.946	23.37	815	1.119	29.32
Moosehead	0.480	1,792	0.868	50.01	1,132	0.829	30.18	856	0.835	22.98
Northslope	0.504	1,038	1.183	39.48	943	0.786	23.83	97	1.112	3.47
Pacific	0.493	767	0.946	23.33	414	0.895	11.91	742	0.835	19.92
Schooner	0.480	1,064	1.638	56.03	427	1.537	21.10	283	1.621	14.75
Sleeman	0.480	1,083	1.066	37.12	902	0.914	26.51	106	0.765	2.61
Total		21,138	1.125	765	14,117	0.967	439	8,574	0.985	272

1.7 Recommendations

Gustavson is aware that GPY is currently advancing two major exploration initiatives for the project in conjunction with a 2019 exploration drilling program of the deposits and the existing leach pad. Gustavson recommends that the results of this metallurgical review and the 2019 drilling be incorporated into the database and that an update to the resource estimation be completed which is more sensitive to the variability in recovery found in the deposit.

Gustavson further recommends that GPY review flotation test work data which may have been completed for sulfide mineralization to determine whether portions of the sulfide mineralization may be more effectively extracted by flotation than by cyanide leaching.

Gustavson has reviewed the work program proposed by GPY for further exploration and development. The work program in general is comprised of development drilling to expand current resource areas, metallurgical drilling and test work to refine recovery projections, and surface and drill exploration programs to expand resources into additional zones. Gustavson concurs with the proposed GPY work program, which is outlined below.

1.7.1 Recommended Work Programs

Development Drilling

An additional 22,500 meters of drilling is proposed in the Reserve trend and Classic Trend to expand and extend resources in these areas.

Additional Core Development / metallurgy drilling in the amount of 3,500 meters is proposed to generate material for additional metallurgical test work.

Metallurgical Programs

Metallurgical programs proposed for the project include test work for materials characterization to refine geometallurgical models as well as bulk sampling and test work to predict costs and recoveries for processing operations.

Exploration / Resource Expansion

Ground magnetics, rock / soil geochemistry and geologic mapping are proposed for a number of potential resource expansion areas, principally North Sleeman, South Lone Star, and the west end of the Reserve Trend.

Drilling programs are proposed on areas which show potential based on this exploration activity, on the order of 3,000 meters of drilling.

Engineering Studies

Updated resource estimates should be prepared which include the updated drilling databases and geometallurgical sensitivity modelling, followed by pit plans and economic models to define the optimal mining and processing plans and sequences. The overall objective is to generate the geological, metallurgical, engineering, and financial understanding needed to advance the project to a construction decision.

1.7.2 Costs

The following are the estimated costs of recommended work.

Table 1-2 Estimated costs of recommended work

Budget Area	Budget, \$x1000
Development Drilling	
Reserve Trend oxide de RC development drilling - 15,000 meters	\$ 2,625
Classic Trend oxide RC development drilling - 7,500 meters	\$ 1,315
Metallurgy	
Reserve and Classic Trends, Oxide Core development/metallurgy drilling - 3500 meters	\$ 875
Bulk sampling & metallurgical testing	\$ 750
Exploration	
Ground magnetics/VLF - North Sleeman, South Lone Star, Reserve Trend FW and HW, Reserve Trend West	\$ 150
Rock/soil geochemistry - North Sleeman, South Lone Star, Reserve Trend FW and HW, Reserve Trend West	\$ 50
Geologic mapping & prospecting - North Sleeman, South Lone Star, Reserve Trend FW and HW, Reserve Trend West	\$ 75
RC exploration drilling - 3,000 meters - North Sleeman, South Lone Star, Reserve Trend FW and HW, Reserve Trend West	\$ 525
Engineering Studies	
Resource Update, Reserves Reporting / Feasibility Study	\$ 750
Total Budget	\$ 7,115

2 Introduction (Item 2)

2.1 Terms of Reference and Purpose of the Report

Gustavson Associates, LLC, (Gustavson) has prepared this NI 43-101 Technical Report on Resources for the Brewery Creek Project in the Yukon Province of Canada on behalf of Golden Predator Mining Corp. (GPY), a publicly traded company on the Toronto Stock Exchange (TSX: NTR).

This report was prepared to comply with public reporting obligations for Canadian National Instrument 43-101 Standards of Disclosure for Mineral Projects (NI 43-101), NI 43-101 Form F1, and Canadian Institute of Mining, Metallurgy and Petroleum (CIM) “Best Practices and Reporting Guidelines”. The mineral resource estimate and interpretations and conclusions reported here are based on technical data available prior to the effective date of this report, October 1, 2019.

Items 15 through 22 of Form 43-101F1 (Mineral Reserve Estimates, Mining Methods, Recovery Methods, Project Infrastructure, Market Studies and Contracts, Environmental Studies, Permitting and Social or Community Impact, Capital and Operating Costs, and Economic Analysis, respectively) are not required for a Technical Report on Resources and are not included in this report.

2.2 Qualifications of Consultants

The Qualified Persons (QP), as defined by NI 43-101, responsible for this report are:

- Mr. Donald Hulse, P.E., SME-RM, Vice President, Gustavson
- Mr. Thomas Matthews, MMSA-QP, Principal Geologist, Gustavson
- Mr. Caleb Cook, P.E., Project Engineer, Kappes Cassidy Associates

Mr. Hulse is responsible for Sections 1 through 6, Section 14 and for the overall structure and content of the report. Mr. Matthews is responsible for Sections 6 through 12. Mr. Cook is responsible for Section 13.

2.2.1 Details of Inspection

Mr. Hulse and Matthews visited the site on September 30 through October 2, 2019. During the site visit, they examined rocks, structures and contacts in the Lucky, Golden, Kokanee and Blue pits, examined and photographed drill sites and examined drill core, referencing mineralized intervals to corresponding intervals in the drillhole database. Mr. Matthews also observed current RC drilling and sampling practices in the vicinity of the Golden pit.

Dr. M. Claiborne Newton, Ph.D., previously Chief Geologist with Gustavson Associates, had previously visited the site on June 4 and 5, 2013. During his site visit, he examined rocks in the Lucky, Golden, Kokanee and Pacific pits, took structural measurements, collected three independent grab samples for gold assay, examined and photographed drill sites and examined drill core and cuttings, referencing mineralized intervals to corresponding intervals in the drillhole database.

Mr. Cook visited the site on October 3rd, 2019. During his site visit he reviewed the site facilities and works for reprocessing the existing heap inventory.

2.2.2 Contributing Authors

Ms. Amanda Irons, Geologist with Gustavson Associates assisted with solids modelling, database preparation, statistical analysis and report preparation and editing.

Mr. Randall K. Martin of RKM Associates assisted with block model calculations and reporting in MicroModel software.

2.3 Sources of Information

The information, opinions, conclusions, and estimates presented in this report are based on the following:

- Information and technical data provided by GPM;
- Observations made by Qualified Persons on site;
- Review and assessment of previous investigations;
- Assumptions, conditions, and qualifications as set forth in the report; and
- Review and assessment of data, reports, and conclusions from other consulting organizations and previous property owners.

Gustavson sourced information from referenced documents as cited in the text and those summarized in Section 20, References, of this report.

In 2019, GPY asked Gustavson to prepare a fresh mineral resource estimate, using a single best practice method to estimate the mineral resources. Prior to this, in 2014 the previous company commissioned a Preliminary Economic Assessment (PEA). Some assumptions were made at that time that have been shown to be inapplicable to the project. In addition, there has been a significant change in the price of gold, and additional metallurgical testing work is in process. The mineral resource estimate that formed the basis of the 2014 PEA was assembled from prior mineral resource estimates by three estimators using three methodologies.

This report is the result of that estimate which, in conjunction with ongoing metallurgical work will be used to develop a geometallurgical model to account for the variable mineralogy of the 16 deposits at the project, and to move forward into a Pre-Feasibility Study (PFS).

For completeness, the studies that have been used through the Effective Date of this Report are listed below.

- *2012 Geotechnical Site Investigation & Geotechnical Pre-Feasibility Study for Six Proposed Pits*, by EBA, dated December 2012.
- *Capital Cost Estimate, Brewery Creek Prefeasibility Study Owner Operated Crushing*, by K D Engineering, dated March 2013.
- *Conceptual Study: Connection to Yukon Energy Corporation Network*, by BBA, dated November 19, 2012.
- *Design Criteria, Brewery Creek – Prefeasibility Study*, by SGS Metcon / KD Engineering, dated April 8, 2013
- Design Memo regarding Lower Foster Pit, Small Ephemeral Drainage Tributary Diversion – Conceptual Design, by EBA, dated December 20, 2012.
- *Electrical Load Study*, by KD Engineering, dated February 6, 2013
- *Equipment List*, by K D Engineering, dated January 2013.
- *Heap Leach Facility Pre-Feasibility Design – Cells 8, 9, & 10*, by Tetra Tech, dated April 2013.
- *Lower Foster Pit, Small Ephemeral Drainage Tributary Diversion – Conceptual Design*, by EBA, dated December 20, 2012
- Memorandum regarding Brewery Creek Reprocessing Existing Heap Leach, by K D Engineering, dated November 5, 2012.
- *Quote for Golden Predator to Provide a Complete Contracted Crushing, Screening, and Conveying Operation System at Brewery Creek Mine*, by Nuway Crushing Ltd, dated January 12, 2013.
- *Operating Cost Estimate*, by K D Engineering, dated April 2013.
- Technical Memorandum regarding Brewery Creek Preliminary Heap Leach Facility Water Balance, by Tetra Tech, dated January 14, 2013.
- Technical Memorandum regarding Brewery Creek Mine Haul Roads, by EBA, dated January 2, 2013
- *Waste Rock Deposition Sites, Preliminary Options and Volume Estimates*, by Tetra Tech, dated December 2012.
- *An Investigation into Comminution and Metallurgical Testing on Samples from the Brewery Creek Project*, by SGS Mineral Services, dated August 23, 2018.

2.4 Effective Date

This report was completed based upon information available at the effective date of this report, October 1, 2019.

2.5 Units of Measure

Unless stated otherwise, all measurements reported here are in metric units, tonnes are metric, and currencies are expressed in constant 2019 US dollars. Precious metal content is reported in grams metal per metric tonne (g/t).

3 Reliance on Other Experts (Item 3)

The Qualified Persons relied in good faith on information provided by GPY regarding mineral tenure, royalty information and water permitting (Section 4). The Qualified Persons have reviewed documents provided by GPY and have accepted as accurate and correct the information contained in them.

For mineral tenure information, Gustavson has reviewed the spreadsheet documents entitled “2019 Brewery Claims” and “2019 Brewery Lease,” provided by GPY, dated November 18, 2018, and Gustavson is relying on this information that all the claims are current. For the validity of the water permit, Gustavson has reviewed and relied upon the documents: and “Quartz MLU/Mining/Water Use Inspection Report”, by Yukon Energy, Mines and Resources, dated August 08, 2018 and “2018 Annual Water License Report – Brewery Creek Mine”, by Golden Predator Exploration Ltd., dated February 2019. For validity of mining permit, Gustavson has reviewed and relied upon the document entitled “2018 Quartz Mining License Report,” by GPY, dated February 2019. Gustavson believes that GPY is in compliance with its water and mining permit requirements.

4 Property Description and Location (Item 4)

4.1 Property Description and Location

The Brewery Creek Project consists of an area of 181 square kilometers (km²), located in the northwestern Yukon, approximately 55 kilometers (km) due east of Dawson City (Figure 4-1). The property is centered at Latitude 64.041887° N and Longitude 138.206389° W or UTM NAD83 Zone 7N at 636,401 meters (m) E; 7,104,673 m N.

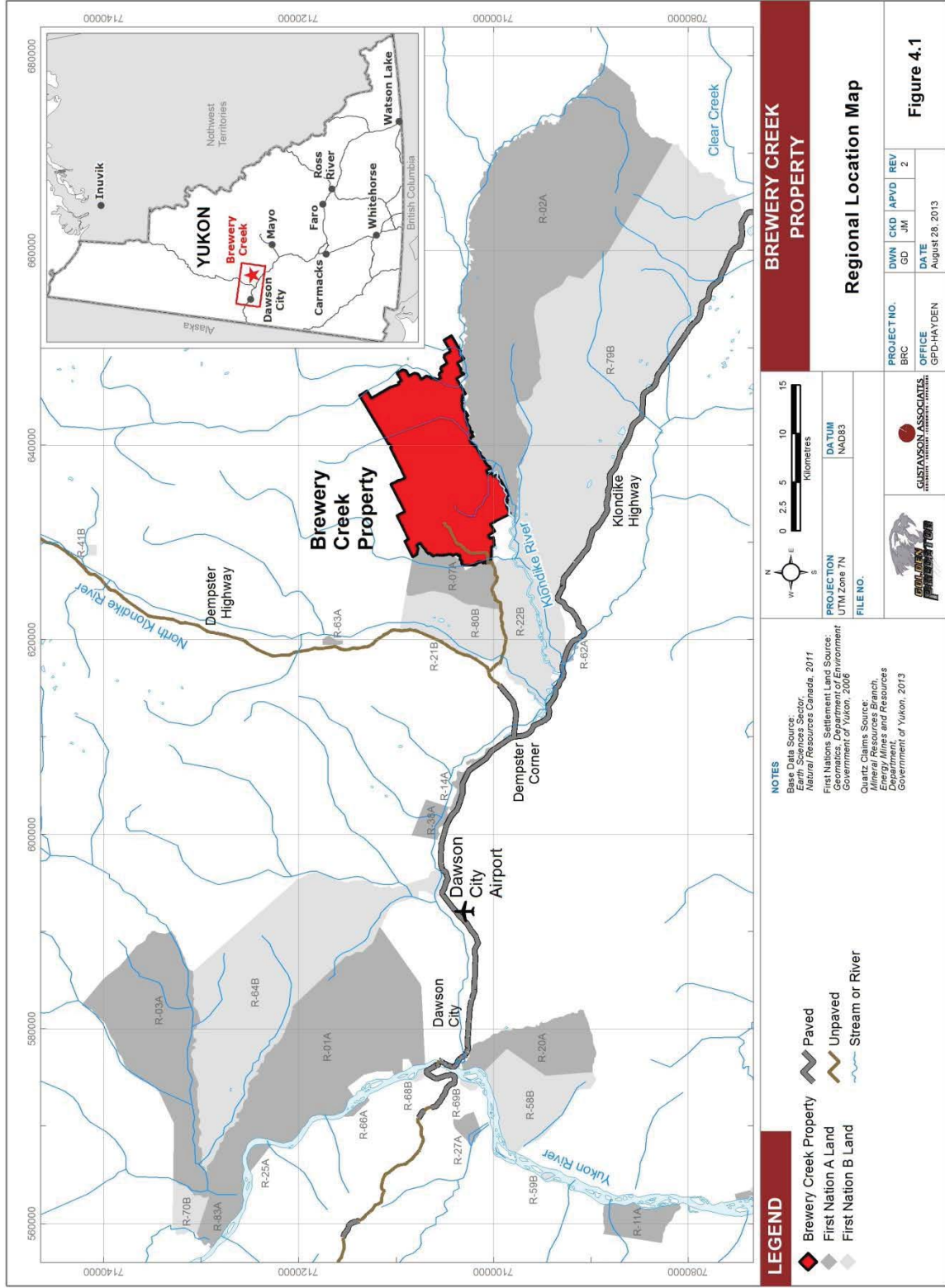


Figure 4-1 Site Location Map, Source: GPY (2013)

4.2 Mineral Titles

The Property consists of a total of 1,075 quartz claims, 93 of which have been converted to mining leases. Areas of claims and leases are shown on Figure 4-2. The list of mining claims is provided in Appendix B.

In 2012 Americas Bullion Royalty Corp (AMB), a predecessor corporation to GPY, and Tr'ondëk Hwëch'in First Nation (THFN) signed an Amended and Restated Socio-Economic Accord with respect to the Brewery Creek project. The Amended and Restated Socio-Economic Accord updated the previous agreement from 1996 to 2012. Key aspects of the agreement include:

- THFN support for the Project;
- THFN endorsement for the Company's permitting applications, with a clear process for THFN to review and provide input prior to filing, and a mechanism to expeditiously address and resolve any concerns THFN may have;
- A consistent and clear process for communication on all matters pertaining to the Brewery Creek Project and resolving any disputes that may arise;
- Preferential employment and economic development opportunities for THFN businesses and citizens;
- THFN acquiring an equity interest in the Company, and participating in profit sharing from operations beyond the original Viceroy mine plan;
- Funding for training and scholarships for THFN citizens; and
- An annual grant to a community legacy project for the broader community of Dawson

Gustavson has not independently verified the legal status or title of the claims and has not investigated the legality of any of the underlying agreement(s) that may exist concerning the Brewery Creek Project.

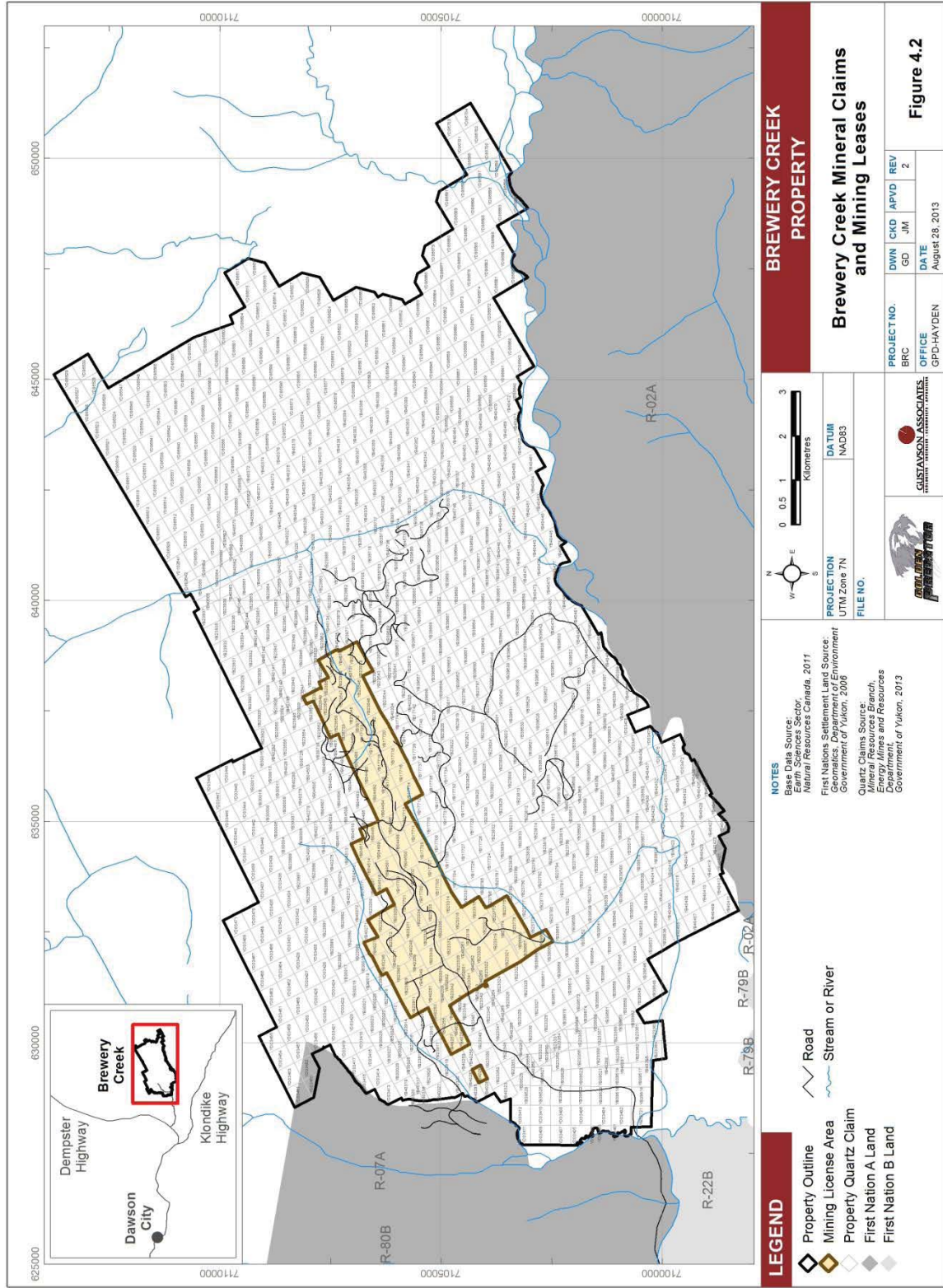


Figure 4-2 Areas of Mineral Claims and Mining Leases, Source: GPY (2013)

4.2.1 Nature and Extent of Issuer's Interest

GPY holds 100% interest in all 1,075 quartz claims and mining leases.

4.3 Royalties, Agreements and Encumbrances

4.3.1 Alexco

In February 2012, a GPY predecessor company signed a Purchase Agreement with Alexco Resource Corp whereby GPY would acquire a 100% interest in the Brewery Creek Project; the purchase was finalized in September of 2012. For the first 600,000 ounces of gold produced from 793 claims, GPY will pay a 2% net smelter return (NSR) to Alexco. For additional gold produced in excess of 600,000 ounces, GPY is obligated to a 2.75% NSR to Alexco. The NSR is effectively capped at \$860,640 if gold is greater than \$499.99 per ounce. GPY has the right to repurchase 0.625% of the increased royalty by paying Alexco \$2,000,000. Royalty boundaries are shown in Figure 4-3.

4.3.2 Energold Royalty

GPY is obligated to a 5% NPR to Energold for gold produced from 781 claims, in accordance with Noranda (1989) and Alexco (2005). Royalty boundaries are shown in Figure 4-3.

A prior Franco-Nevada Royalty was discharged on April 30, 2019. A prior Americas Bullion Royalty Corp. NSR was eliminated as well.

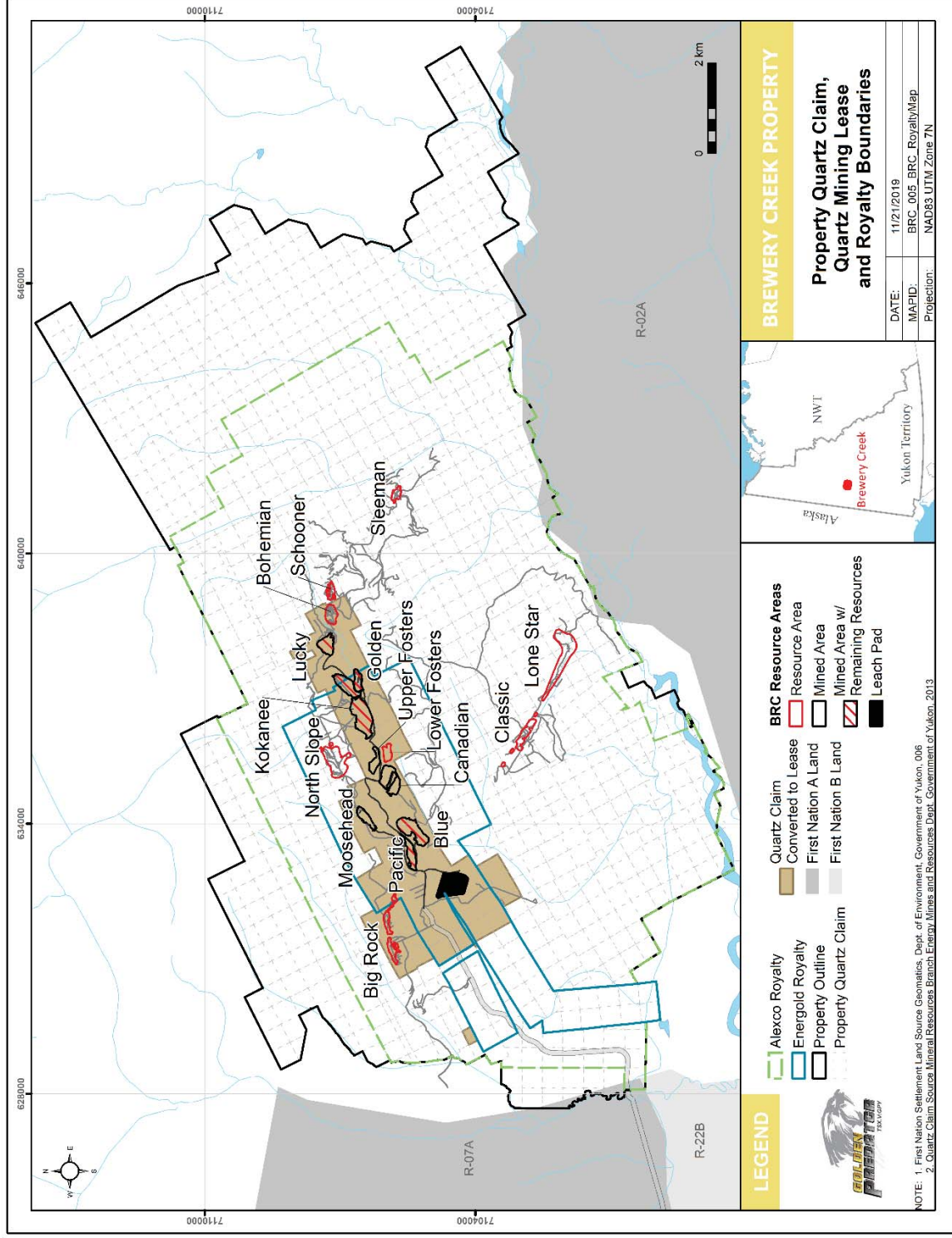


Figure 4-3 Royalty Boundaries

4.4 Environmental Liabilities

A site plan showing the Brewery Creek Project area is provided on Figure 4-4.

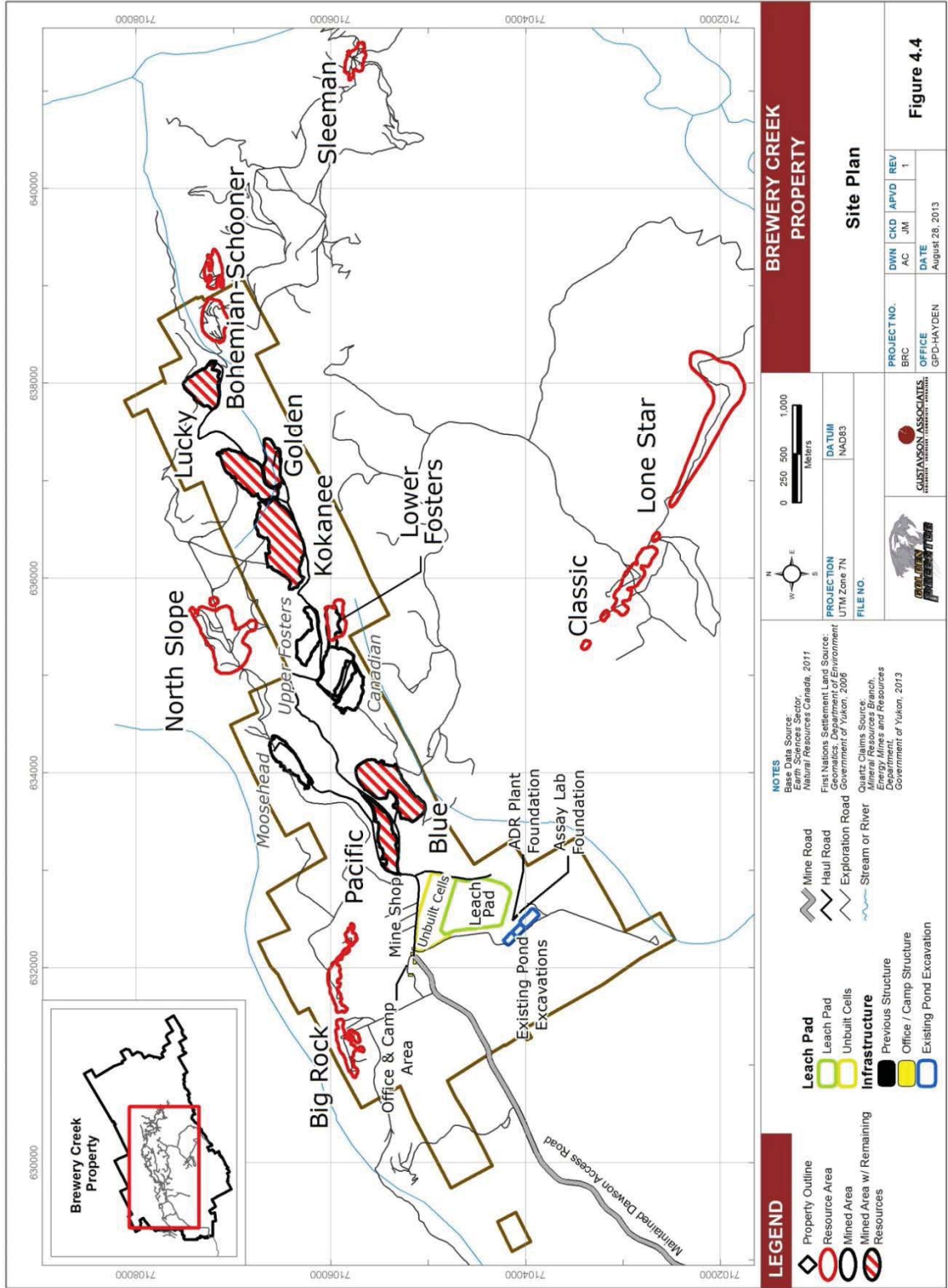


Figure 4-4 Brewery Creek Project Site Plan, Source: GPY (2013)

4.4.1 Environmental Liabilities from Past Mining Activities

Potential environmental impacts from past mining operations are managed under the Quartz Mining License and the Water Use License held by GPY (see more information in Section 4.5.1). The Quartz Mining License (QML) cites requirements for site reclamation and closure, which have been completed. The Water Use License (WUL) contains reclamation and temporary closure monitoring plans. As part of the Water Use License, GPY is required to conduct routine monitoring and submit an annual report to Yukon Energy, Mines and Resources. The report for 2018 was filed.

Gustavson notes that GPY is fulfilling permit requirements for monitoring and reporting to Agencies and no significant environmental liabilities from past mining operations were identified in its review of the most recent annual report (Golden Predator, 2019).

4.4.2 Current Environmental Liabilities

There are no significant outstanding environmental liabilities remaining from the former mining operation. A final monitoring bond of \$1,000,000 is in place encumbering both WUL and QML. The prior \$455K bond is released. Records Search with Risk Assessment (RSRA) still in place. GPY's onsite activities are managed by the Yukon Water Board water use license and Yukon Energy, Mines and Resources mining permits (see Section 4.5). During 2018, GPY conducted reclamation activities of various drill pads and drill roads at the Brewery Creek Project area.

In August 2018, the Government of Yukon's Environment, Water Resources Branch conducted an inspection of the Brewery Creek Project area. As stated in the Inspection Report, the site conditions were found to be in general compliance with permit requirements.

During Gustavson's review of permit and associated reports submitted to agencies pursuant to report requirements, Gustavson concludes that GPY's environmental liabilities are well-managed and conducted generally in accordance with permit requirements. GPY is in good standing with regulatory agencies for environmental compliance.

GPY has commissioned additional environmental studies that have been completed as of the Effective Date of this report.

- Memorandum regarding Brewery Creek Surface Water Hydrology. Prepared by Access Consulting Group, dated December 28, 2012.
- Heritage Resource Protection Plan, 2017 prepared by Stantec.
- Draft Brewery Creek Mine Reactivation Project, Terrestrial and Aquatic Resources – Existing Conditions Report. Prepared by Access Consulting Group, dated December 2012.

- Socio-Economic Assessment 2012. Prepared by Eco for Consulting BC Ltd, dated January 7, 2013.
- Memorandum regarding Geochemical Characterization Program, Bohemian/ Schooner (BS) Proposed Preliminary Pit Area. Prepared by Access Consulting Group, dated June 5, 2012.
- Memorandum regarding Geochemical Characterization Program, Lower Foster South East (LF-SE) Proposed Preliminary Pit Area. Prepared by Access Consulting Group, dated June 5, 2012.
- Memorandum regarding Geochemical Characterization Program, Lower Foster Zone. Prepared by Access Consulting Group, dated May 1, 2012.
- Memorandum regarding Brewery Creek Site Meteorological Data Summary, Lower Foster Zone. Prepared by Access Consulting Group, dated January 12, 2013.
- Technical Memo regarding Brewery Creek Late Winter Moose Survey – Golden Predator. Prepared by Laberge Environmental Services, dated May 7, 2012.
- Letter from EBA to Golden Predator Corp. regarding Hydrogeological Baseline Assessment, Big Rock deposits, Brewery Creek Mine, Yukon. Dated November 29, 2012.
- Technical Memo regarding Groundwater Inflow to Proposed Open Pits (Conceptual Model). Prepared by EBA, dated December 31, 2012.
- Letter from Vista Tek Limited to Golden Predator regarding September 2012 Engineering Inspection – Brewery Creek Mine, dated October 3, 2012.
- Case Study of Brewery Creek (EBA, 2011)
- Brewery Creek Mine Review – MPERG Report (Access, 2009)
- Review of Leach Pad and Leak Detection System (EBA, 2012)
- Waste Rock Deposition Sites Preliminary Options and Volume Estimates (EBA, 2012)
- Brewery Creek Mine Haul Roads (EBA, 2012)
- Solution Management Plan
- Brewery Creek Preliminary Heap Leach Facility Water Balance (EBA, 2012)
- Cyanide Management Plan
- Waste Management Plan
- Emergency Response Plan
- Spill Response Plan
- Waste Rock Management Plan
- Big Rocks Geochemical Characterization Report (Access, 2012)

- Brewery Creek Mine Water Quality Assessment (Access, 2012)
- Brewery Creek Hydrological Conditions Memorandum (Access, 2012)
- Brewery Creek Site Meteorological Data Summary Memorandum (Access, 2012)
- Hydrogeological Baseline Assessment, Big Rock Deposits (EBA, 2012)
- Water Quality Modelling Results (Access, 2012)
- Monitoring, Surveillance and Reporting Plan (Access, 2012)
- Conceptual Adaptive Management Plan (Access, 2012)
- Baseline Environmental Assessments for the Brewery Creek Property (Laberge Environmental Services, 2012)
- Attractant Management Plan for Brewery Creek Property (Access, 2012)
- First Nations and Stakeholders Engagement
- Socio-Economic Assessment
- Brewery Creek Project Economic Effects Analysis
- Heritage Resources Overview Assessment
- Groundwater Inflow to Proposed Open Pits (Conceptual Model) (EBA, 2012)
- Geotechnical Inspection Brewery Creek Mine, Yukon (TetraTech, 2014, 2016, 2018)
- Laura Creek Impact Study (Alexco, 2016, 2019)
- Summary of Groundwater Sampling Event and Field Audit, Brewery Creek Mine Site, September 2019 (Hatfield Consultants, 2019)

4.5 Permits

Permits held by GPY are listed in this section. From discussions with GPY and based on documents reviewed by Gustavson, permits are in good standing with their respective regulatory agencies.

4.5.1 Class IV Mining Land Use Permit –Exploration

GPY holds a Class IV Mining Land Use permit LQ00364 that authorizes surface disturbances related to exploration activities such as drill road construction, drill pads, fuel storage, trenching and a 120-person camp. The permit expires on July 5, 2022.

The permit requires submittal of an annual report by March 31 of each year, summarizing activities performed in the preceding calendar year. Gustavson notes that such a report was submitted (Yukon, 2018. Post Season Report Quartz Mining Land Use Authorization), and believes the license is in good standing.

4.5.2 Quartz Mining License

GPY holds a Quartz Mining License (QML) No. A99-001 permitted by Yukon Energy, Mines and Resources. The QML covers mine production and closure, monitoring and inspections among other issues. The Quartz Mining License expires on December 31, 2021 (YEMR, 2012b). The permit requires submittal of an annual report by February 28th of each year, summarizing activities performed in the preceding calendar year. Gustavson notes that such a report was submitted (Golden Predator, 2019), and believes the license is in good standing.

4.5.3 Type A Water Use Permit

GPY holds a Type A Water Use License (WUL) No. QZ96-007 permitted by Yukon Water Board: The Type A Water Use License expires on December 31, 2021.

The Type A WUL consists of requirements for mine production and closure, mine and camp water use and waste disposal, water management and monitoring and others. The current WUL authorizes water extraction rate of up to 2,824 m³ per day for mining use.

The permit requires submittal of an annual report by February 28th of each year, summarizing activities performed in the preceding calendar year. Gustavson notes that such a report was submitted (Golden Predator, 2019), and believes the license is in good standing.

4.5.4 Type B Water Use Permit

GPY holds a Type B Water Use License (WUL) MN12-038 permitted by Yukon Water Board: this permit expires in July 5, 2022. The Type B Water Use License allows for operation of a septic system for up to 120 persons and extraction of up to 50 m³ of water per day for domestic use.

This license requires submittal of an annual report by August 6th each year. This permit is in good standing.

4.6 Other Significant Factors and Risks

Gustavson notes no significant factors or risks that may affect access, title, or right or ability to perform work on this property.

5 Accessibility, Climate, Local Resources, Infrastructure and Physiography (Item 5)

5.1 Topography, Elevation and Vegetation

The Property is located in the Ogilvie Mountains immediately north of the Klondike River and west of Lee Creek. Elevations on the property range from approximately 450 meters to 1,200 meters. Relief on the property is generally moderately steep with an area of moderately flat terraces or benches in the southwest corner of the property. The area was not glaciated during the last glaciation period resulting in relatively steep V-shaped valleys incised by the creeks that cross the property. Natural bedrock exposure is generally less than 1% and is restricted to the higher elevation ridges within the property area.

Vegetation on the property consists of four main types. The higher elevations (above 1,050 meters) consist of rounded hills covered with sub-alpine shrubs, grasses and widely spaced coniferous trees. Steep north facing slopes and narrow valley floors are covered with thick blankets of moss with thickets of slope alder and stunted spruce. Steep south facing slopes have two distinct styles of vegetation; coniferous trees with abundant undergrowth and areas of deciduous aspen, poplar and birch with little or no undergrowth.

EBA Engineering (Tetra Tech) undertook a surficial terrain study on the Brewery Creek property in 2012. The results of the study show that all north facing slopes and valley bottoms can be influenced by permafrost. Permafrost in the study area is discontinuous and is probable on lowermost slopes and floors of the moderately steep (50% to 70% gradient) v-shaped stream valleys.

Areas of gentle topography, especially NW facing slopes, and gullies contain loess (fine wind-blown silt) up to 17 meters thick. Observed geomorphological processes include slow soil creep on the middle to lower slopes of some stream valleys and minor sloughing along some eroded stream banks. There were no indications of active rapid mass movement processes observed during the field visits.

5.2 Climate and Length of Operating Season

Located at approximately 64° north latitude, the property is subject to a subarctic climate with average temperatures ranging from 15°C (60°F) in July to -26°C (-16°F) in January with temperatures commonly reaching above 30°C (86°F) in the summer and below -40°C (-40°F) in the winter. Average annual precipitation at the Brewery Creek Project is approximately 325 mm and annually there are approximately 110 frost-free days.

GPY's field operations generally happen from March through October of each calendar year, depending on weather. This is consistent with the duration of past mining operations.

5.3 Sufficiency of Surface Rights

The area where GPY holds the surface rights is the same as the claim areas. Gustavson notes that the surface rights are sufficient for foreseeable exploration activities, and they are expected to be sufficient for mining operations.

5.4 Accessibility and Transportation to the Property

The site is accessible year-round from the Klondike Highway connecting Whitehorse and Dawson City, Yukon, Canada. From Dawson City, the drive is approximately 40 kilometers along Klondike Highway (YT-2 South) in the easterly direction, then 7 kilometers north on the all-weather Dempster Highway and then approximately 20 kilometers along the North Fork all-weather access road to the Brewery Creek Project site.

Alternatively, from Whitehorse, Yukon, Canada, the drive is approximately 490 kilometers along Klondike Highway (YT-2 North) in the northwesterly direction, then 7 kilometers north on the all-weather Dempster Highway and then approximately 20 kilometers along the North Fork all-weather access road to the Brewery Creek Project site.

5.5 Infrastructure Availability and Sources

A generalized map showing site layout is shown in

Figure 5-1. A more detailed map showing the former heap leach pad area is provided on Figure 5-2.

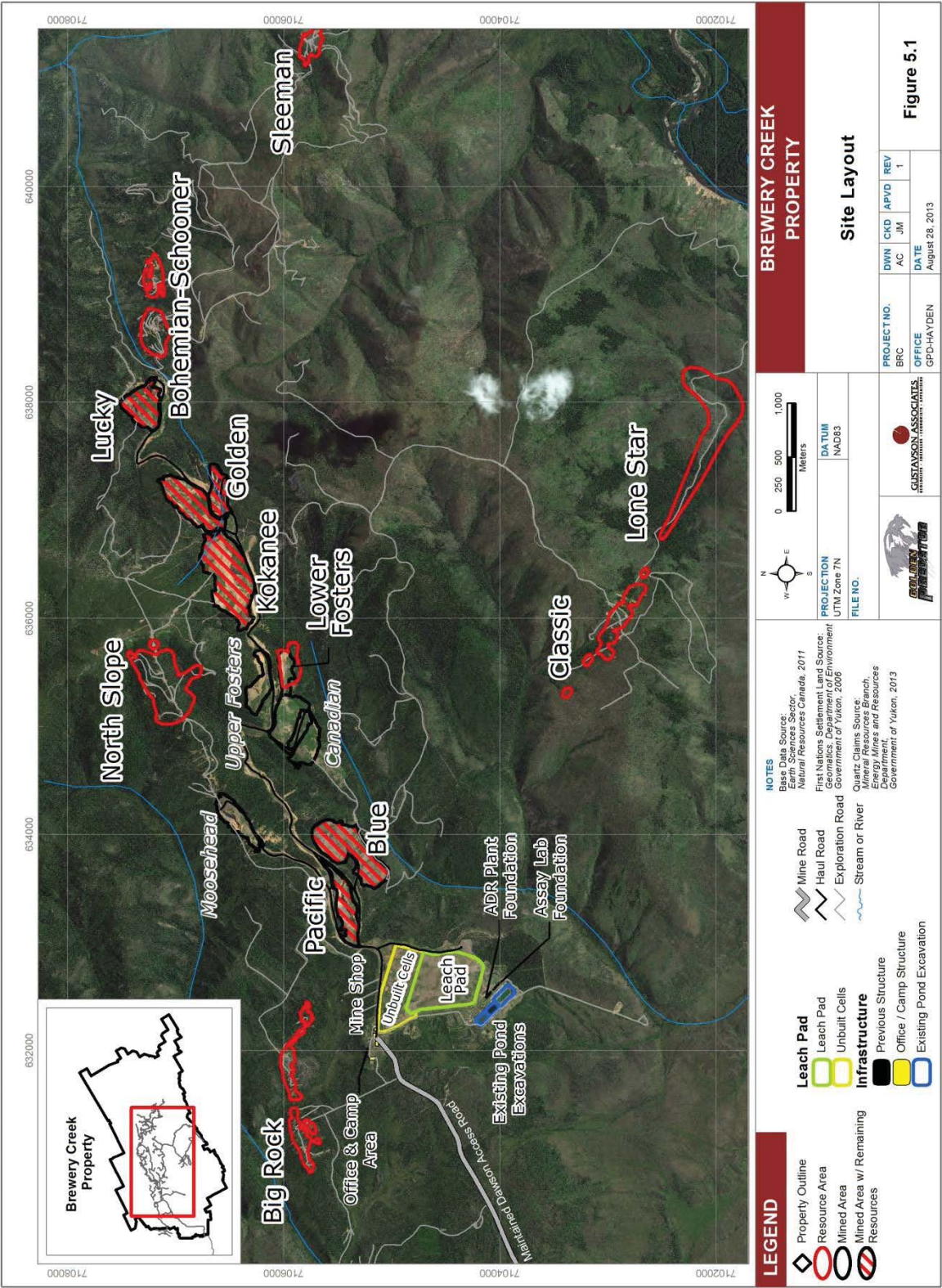


Figure 5-1 General Site Layout, Source: GPY (2013)

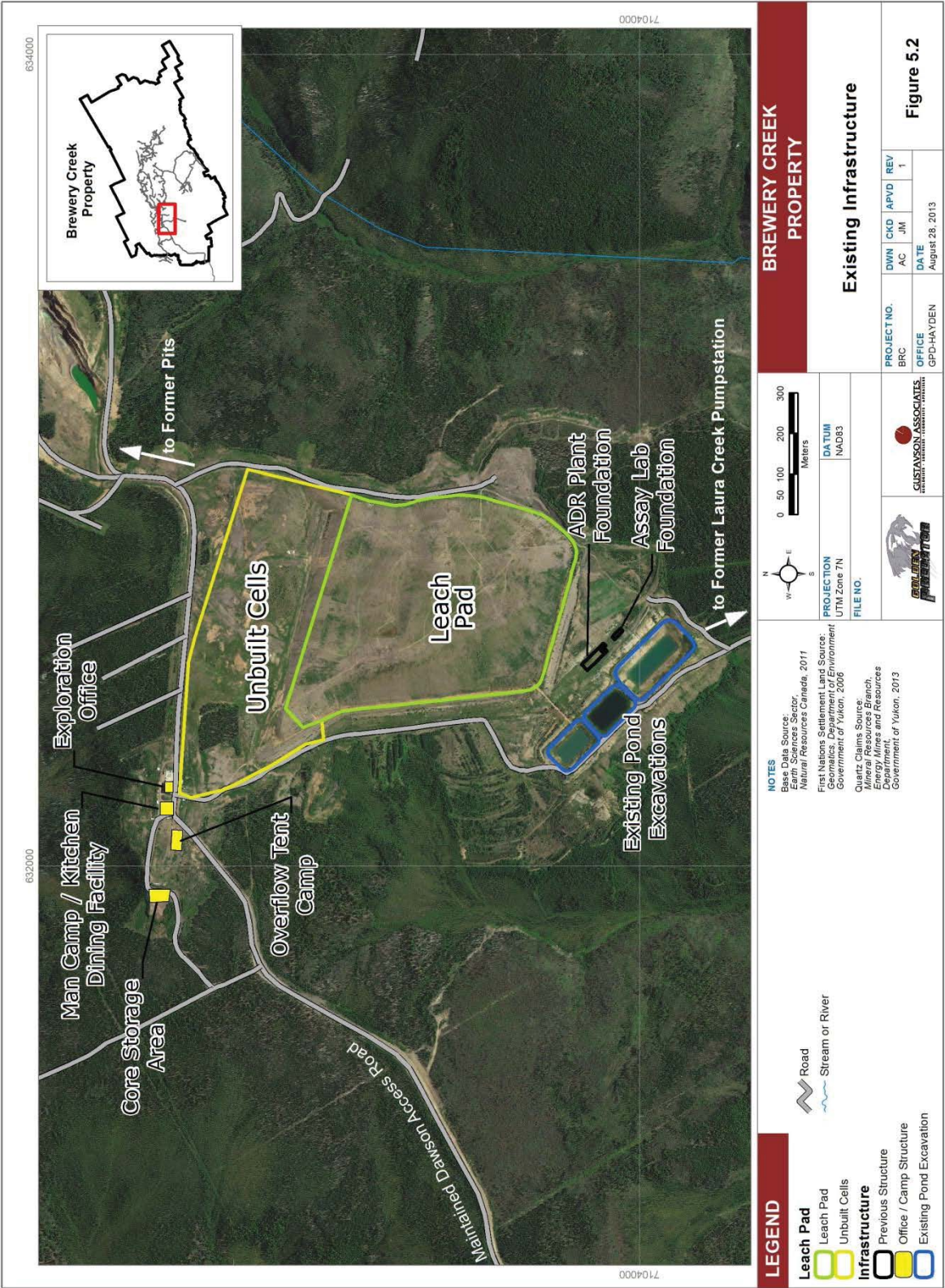


Figure 5-2 Existing Infrastructure, Source: GPY (2013)

As shown on Figure 5-2, the former maintenance shop (labeled Exploration Office) was partially dismantled after closure of the previous mining operations and is currently being used as offices and exploration core logging facilities. Accommodations include mobile living quarters in the form of prefabricated trailers and temporary tent structures. There is capacity for approximately 50 people in these current facilities.

5.5.1 Power

Power is currently supplied by a diesel generator (145 kW) as the site is not connected to the Yukon power grid.

The existing power supply is not expected to be sufficient to support potential future mining operations. GPY has commissioned an independent conceptual study by BBA, an independent Canadian consulting engineering firm, to estimate the cost of connecting the Brewery Creek Project to the Yukon Energy Corporation (YEC) network. BBA has evaluated conceptual engineering designs and costs which include a tap point substation, transmission and distribution line, and a Brewery Creek Project substation. A potential power line route following existing roadways is approximately 27 km. from the tap point on the main distribution grid to the Brewery Creek Project site.

5.5.2 Water

GPY holds a Type A Water Use License to obtain and use up to 2,824 m³ per day of water from various sources on site. The Type A Water Use Permit is sufficient for current and future exploration activities and for potential future mining operations.

In addition, GPY holds a Type B Water Use License to obtain and use up to 50 m³ per day for domestic purposes for 120-person camp and to dispose of the waste water in the approved septic system. Water supply for operations from the Type B Water Use Permit is sufficient for current and future exploration and mining activities.

5.5.3 Personnel

Skilled labor is available in the nearby B.C. province and Alaska. For future mining operations, the availability of personnel with applicable skills in the Yukon is limited; however, it is expected that skilled workers will gravitate into the area for employment.

5.5.4 Tailings Storage Areas

During past mining operations, material was treated by heap leach, as further described in Section 5.5.6 below. Future mining is expected to utilize heap leaching as the means for processing, and as such, no tailings storage areas are expected.

5.5.5 Waste Disposal Areas

Existing waste disposal infrastructure consists of a secure dumpster for waste disposal, an incinerator for solid waste, and sewage disposal system. The existing solid waste disposal methods are adequate.

5.5.6 Heap Leach Pad Areas

During previous mine operations, material was treated by heap leach. The facility was designed and permitted for a capacity of approximately 15 million tonnes of material within 10 cells. Capacity for Cells 1 through 6 has been reached and approximately 1 million tonnes of capacity is estimated to remain on Cell 7. In total, Cells 1 to 7 contain approximately 9.5 million tonnes of leached run of mine material. The existing Cells 1 to 7 are lined, with a main solution collection ditch (currently filled) along the west edge of the leach pad with flow to process ponds and are surrounded by a containment dike constructed along the south and west edges of the leach pad.

The permitted area for the remaining three cells (i.e., Cells 8, 9, and 10) is 190,000 m², with remaining permitted capacity of 5.5 million tonnes. GPY commissioned Tetra Tech to design the 3 remaining cells, which has been completed (Tetra Tech, 2013b). Tetra Tech also prepared a preliminary heap leach water balance which called for 21,510 m³ of water during Year 1 of operations (Tetra Tech, 2013a), a quantity that is well within the water supply permitted under the Type A water permit.

5.5.7 Processing Plant Sites

The processing plant from former mining operations was removed and sold. To accommodate mining operations, an ADR building is expected to be located on the approximate same foundation as the previous ADR building.

Infrastructure facilities at the site were examined by Gustavson and appear to be in good shape and adequate for supporting continuing exploration and development activities.

6 History (Item 6)

6.1 Prior Ownership

The initial claims for the Brewery Creek Project were staked by Noranda Exploration (Norex) in 1987 to cover a reconnaissance geochemical anomaly. Further claims were staked in subsequent years to cover possible extensions of gold mineralization.

In 1989, Norex entered into an agreement with Total Erickson Resources Limited (TERL). TERL provided Norex with \$300,000 for exploration, and, in return, TERL earned a 5% net profits royalty (NPR) on 52 of the Brewery Creek Project area claims. In October 1992, TERL assigned its interests, rights, and title to Energold Minerals, Inc.

In September 1992, Hemlo Gold Mines, Inc. (Hemlo) acquired all of Norex's right, title, and interest to the Brewery Creek Project property area, including obligations to TERL. In 1993, Loki Gold Corporation entered into an assignment agreement with Hemlo, thus acquiring all of Hemlo's rights, title, and interest.

In May 1996 Loki and Baja Gold, Inc. joined to form a new company under the name Viceroy Minerals Corporation (Viceroy). Mine commissioning, production, closure and reclamation occurred under Viceroy ownership.

On May 1, 2003, an agreement among Viceroy, 650399 BC Ltd., Spectrum Gold Inc., and NovaGold Canada Inc. (NovaGold) was established in which Viceroy would allow 650399 BC Ltd an option to purchase mineral properties of, other rights to, and assets of the Brewery Creek Project. At this time, 650399 BC Ltd. (BC) was a wholly owned subsidiary of Spectrum Gold Inc. (Spectrum).

A small drilling program was conducted by 650399 BC Ltd. in 2004. Later that year, NovaGold acquired all of the outstanding shares of Spectrum Gold and thus the option for assets of the Brewery Creek Project.

In April 2005, NovaGold relinquished the option for Brewery Creek Project claims and mining leases to Alexco Resource Corporation (Alexco) with a back-in clause following the completion of \$700,000 of exploration expenditures by Alexco. NovaGold elected not to participate with this back-in option.

In 2009, Golden Predator signed an option agreement with Alexco whereby Golden Predator had the option to acquire up to 75% interest in 793 quartz claims and mining leases covering 127 km². A Purchase Agreement was signed between Golden Predator and Alexco in February 2012 and

the sale was completed in September of 2012 by which Golden Predator purchased 100% ownership in the property.

In 2013 Golden Predator Corp. changed its name to Americas Bullion Royalty Corp. (AMB). Its Canadian exploration assets were moved into a wholly owned subsidiary - Golden Predator Exploration Ltd. (GPE).

In 2014, Northern Tiger Resources Inc. and Redtail Metals Corp. completed a merger and the combined company changed its name to Golden Predator Mining Corp. (GPY). At the same time, GPY acquired all outstanding shares of GPE, including the Brewery Creek Project.

6.2 Past Exploration and Development Results

Historical exploration conducted at Brewery Creek Project between 1988 and 2006 included geologic mapping, extensive grid soil sampling, ground and airborne geophysical studies, mechanized surface trenching, and extensive core and reverse-circulation drilling.

6.2.1 Geologic Mapping

Due to rare exposure of the local bedrock, geologic mapping on the site has been restricted primarily to trench and road cut exposures. Scree and soil mapping were also conducted outboard from main exploration zones to develop a coherent and regionally consistent geology map.

A Ph.D. thesis titled *The Structural and Hydrothermal Evolution of Intrusion-Related Gold Mineralization at the Brewery Creek Mine, Yukon, Canada*, authored by Mark Lindsay was submitted to the James Cook University, North Queensland, Australia, in May 2006. The work presents a detailed account of mineralogy, alteration and structural implications at the Brewery Creek Project. The geologic mapping is discussed in Section 7.2 of this report.

6.2.2 Soil Sampling Surveys

As reported in Diment (2009), over 24,000 soil samples have been collected on the property to date.

- Between 1988 and 1992, more than 8,000 soil samples were collected at 50-meter intervals on 100-meter and 200-meter spaced lines over the mineralized zones. Lines were spaced at 400-meters over the remainder of the property. The samples were analyzed for gold, silver, antimony, arsenic and mercury; two-thirds of these samples were submitted for ICP analysis.
- Between 1994 and 1996, more than 10,500 soil samples were collected across previously sampled portions of the exploration grid. Anomalies were extended south of the Classic zone and west of the Big Rock zones. Soil samples were collected at 25-

meter intervals in areas of moderate topographic relief or at 12.5-meter intervals in subdued relief on 100-meter spaced lines. Bedrock and surficial geology were mapped at each sample site.

- In 1997, approximately 6,000 soil samples, at 25-meter intervals on 100-meter spaced lines, were collected to better define anomalous trends in the South Canadian zone.

Soil sampling results through 2009 are displayed on Figure 6-1. The hydrothermal system at the Brewery Creek Project is anomalous in gold, arsenic, antimony and mercury. Silver is weakly anomalous and erratic; it is associated with zinc in the sedimentary rocks and gold in the epithermal system.

Gold-in-soil anomalies have assisted in discovery of all the known mineralized zones and exploration targets.

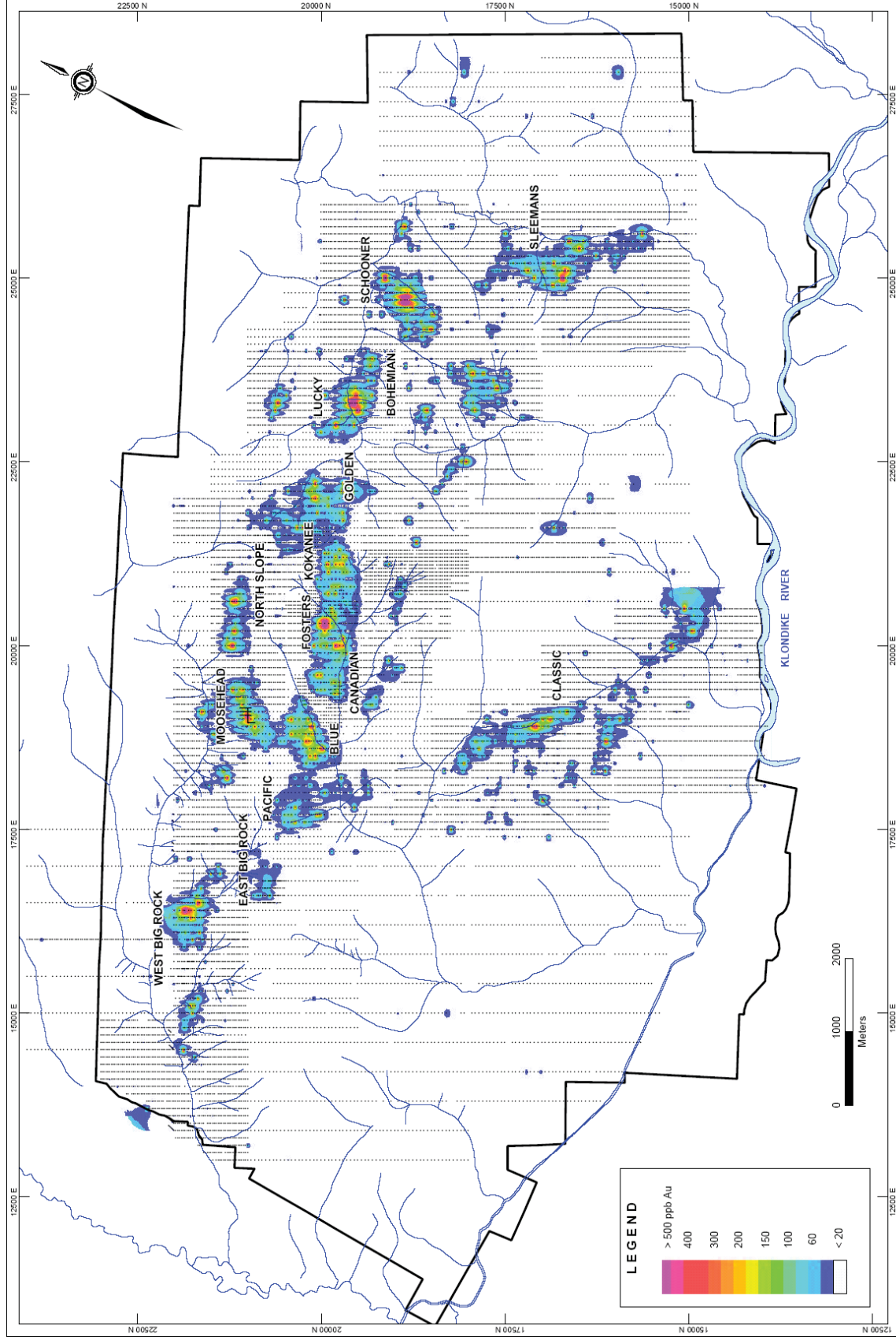


Figure 6-1 Soil Sampling Results – Gold, Source: Diment (2009)

6.2.3 Geophysical Surveys

Geophysical surveys consisted of ground magnetometer and Induced Polarization (IP) surveys conducted between 1989 and 1992 by Norex. In 1998 an airborne magnetometer and radiometric survey was also conducted covering the entire property and adjacent R-7A and R-2A Tr'ondek Hwech'in settlement land. During 2004, 28 km of IP geophysical survey were completed. Results of the 1998 magnetometer and radiometric survey and 2004 IP geophysical survey were not made available to Gustavson.

It is reported that while the airborne and ground magnetometer surveys were useful in delineating Tombstone Suite intrusive centers and their adjacent hornfelsed aureoles, mineralized zones typically lie outboard of or flank these magnetic anomalies. The oxidized, auriferous sills that make up most of the Reserve Trend deposits exhibited a relatively flat magnetic response.

Results of the 2004, twenty-eight-kilometer IP geophysical survey clearly defined two chargeability domains (west-high and east-low) that are separated by a major northwest trending fault. The trace of this structure passes from the Classic Zone to just west of the Pacific production pit. A strong magnetic-high is coincident with the high chargeability anomaly. Sulfide-bearing intrusive bodies and/or hornfelsed, pyrrhotite-bearing strata may possibly explain the high chargeability features whereas the low chargeability terrain to the east may reflect widespread sulfide destruction linked to the main mineralizing event over the mine trend.

6.3 Drilling

A summary of historical drilling conducted from 1989 to 2004 is provided in Table 6-1. Trench and drillhole locations are shown on Figure 6-2.

Table 6-1 Summary of Historical Drilling

Drill Series	Year Drilled	Operator	Drill Type	No. DHs	Total Meters Drilled
RC89	1989	Norex	RC	14	1,704
DD89	1989	Norex	Core	9	1,097
RC90	1990	Loki	RC	309	14,838
DD90	1990	Loki	Core	16	1,090
PQ90	1990	Loki	Core	5	198
RC91	1991	Loki	RC	348	18,007
DD91	1991	Loki	Core	34	1,645
RC92	1992	Loki	RC	19	1,236
RC93	1993	Loki	RC	151	8,542
RC94	1994	Loki	RC	242	10,891
RC95	1995	Loki	RC	317	14,981
DD95	1995	Loki	Core	25	1,200
RC96	1996	Viceroy	RC	271	14,458
DD96	1996	Viceroy	Core	23	2,992
RC97	1997	Viceroy	RC	367	23,045
RC98	1998	Viceroy	RC	219	13,960
DD98	1998	Viceroy	Core	10	662
RC99	1999	Viceroy	RC	53	4,244
BC04	2004	Spectrum	Core	5	770
BC06	2006	Alexco	Core	9	1,171
BC09	2009	GPY	Core	30	4,981
BC10	2010	GPY	Core	13	2,413
RC10	2010	GPY	RC	16	2,352
BC11	2011	GPY	Core	209	31,054
RC11	2011	GPY	RC	135	24,196
BCS11	2011	GPY	Sonic	18	266
BC12	2012	GPY	Core	197	22,227
RC12	2012	GPY	RC	79	9,623
Total				3,143	233,843

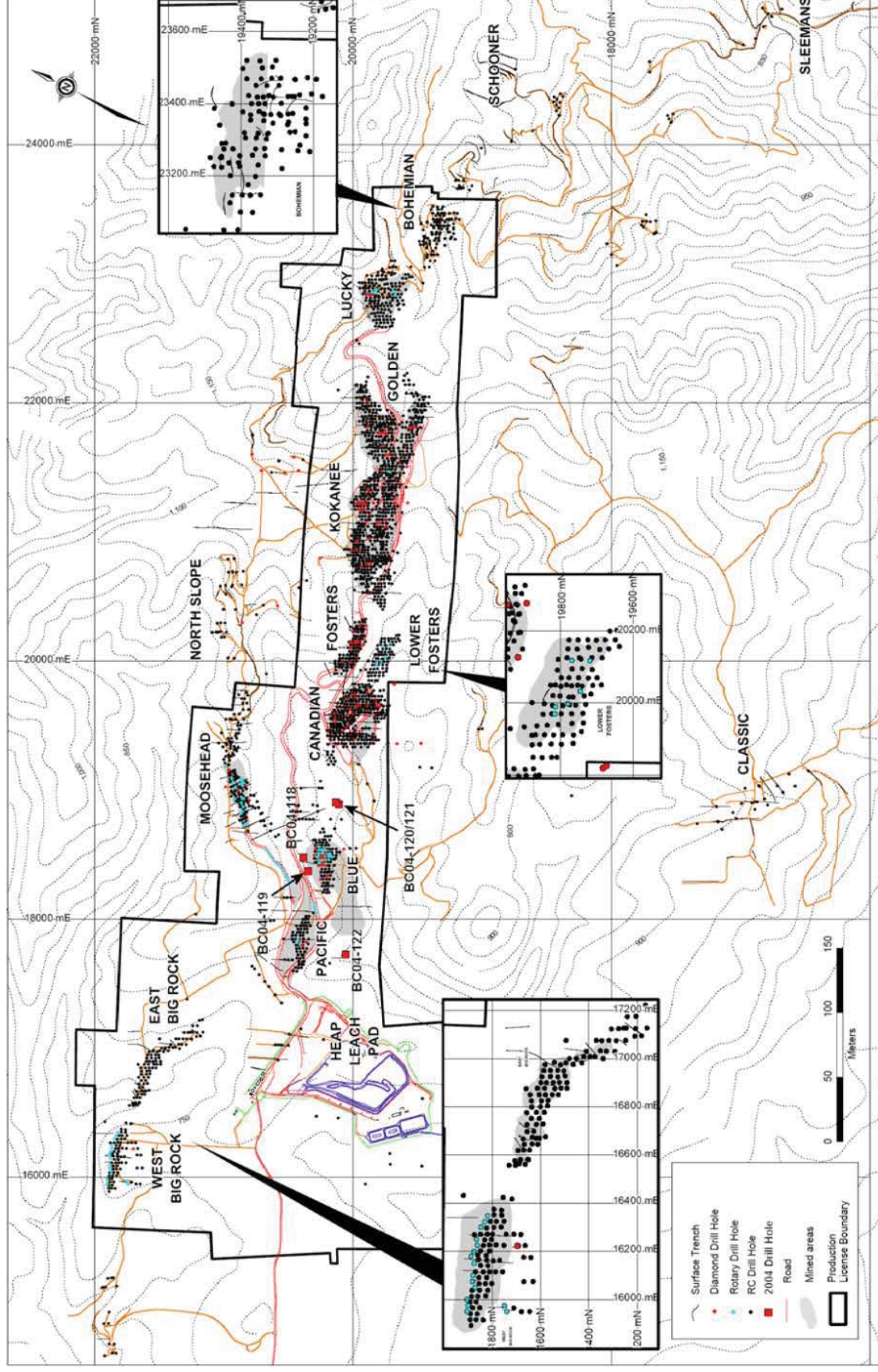


Figure 6-2 Trench and Drillhole Locations, Source: Diment (2009)

6.3.1 Norex (1989)

Norex completed 13 reverse circulation (RC) holes, totaling 1,704 meters, near the current Upper Fosters, Canadian, Blue and Kokanee areas, and 9 diamond drill holes, totaling 1,096.8 meters, near the current Upper Fosters, Canadian and Moosehead areas that were completed by Norex in 1989.

The drilling targeted anomalous soil samples and were generally oriented to the north, across dip of geology. Materials intersected in these holes with significant grades have been removed by previous Viceroy mining operations and are not considered to be relevant to the mineral resource estimate presented in this report.

6.3.2 Loki / Viceroy (1990 – 1999)

GPY's drill database has records for a total of 2,296 RC holes drilled between 1989 and 1999 amounting to a total of 124,201.6 meters and a total of 113 core holes drilled between 1989 and 1999 amounting to a total of 7,787.7 meters.

The programs were designed as early exploration programs followed by delineation drilling programs for Viceroy resource and reserve development.

Drilling by Loki and Viceroy was generally conducted in combination of vertical and inclined drilling at 25 to 30 meters spacing along fences offset at 20 to 40 meters across the development areas of interest.

Core recovery was inherently low in many of the core holes due to poor integrity of the wall rock sedimentary rocks. As RC drilling was used as the preferred method for deposit delineation, the limited core drilling post 1989 was restricted to geotechnical drilling for pit wall stability studies, deeper sulfide drilling, and twinning of significant RC hole intercepts for grade and thickness comparisons.

6.3.3 Spectrum (2004)

Following mine closure, core drilling was resumed in 2004 by Spectrum Gold to provide adequate information for structural interpretation during this renewed phase of exploration. Diamond drilling in 2004 tested targets at Blue, Blue East and South Pacific. A total of 5 core holes totaling 770 meters were completed.

6.3.4 Alexco (2006)

Alexco completed a diamond drilling program in 2006, managed by geological personnel from NovaGold. The drill program consisted of 9 HQ core holes for 1,171.53 meters. The drilling was carried out by E. Caron Diamond Drilling Ltd. of Whitehorse, Yukon. Caron supplied the program

with two skid-mounted Longyear 38 drills with drill pipe sloops, water tank and a water truck, and a D-7 cat for rig moves. The drilling was completed between March 20 and May 1, 2006 at Bohemian, Classic, Blue as well as IP anomalies along a major NW-striking fault extending from the Classic to the Pacific Zone.

6.3.5 AMB (now GPY) (2009-2012)

AMB (now GPY) completed a drilling program from 2009-2012 for a total of 697 holes for 97,112 meters that consisted of 449 core holes for 60,675 meters, 230 RC holes for 36,171 meters, and 18 Sonic holes for 266 meters.

6.3.6 GPY (2019)

GPY performed exploration drilling in 2018 and 2019. Assays from the 2019 program are not finalized as of the effective date and the data were not available for this report.

6.4 Historical Mineral Resource Estimates

The historical resource estimates described in this section are taken from various historical records. These resource estimates have not been verified and are not considered reliable. In historical reporting, the term “resource” is not necessarily used according to current NI 43-101 definitions. The resource estimates are disclosed here for historical completeness only. These resources were not used as a basis for the current resource estimate.

A PEA for the Brewery Creek Project was prepared for GPY in 2014. The Mineral Resources comply with CIM guidelines; however, the resources were estimated by several QP’s using various methods. The Mineral Resource Estimate is dated November 2014 is shown in Table 6-2.

Table 6-2 Summary of 2014 Mineral Resources

Oxide Mineral Resources							
Resource Area	Au Cutoff (g/t)	Indicated Oxide Resources			Inferred Oxide Resources		
		Tonnes (000)	Au (g/t)	Au Ozs (000)	Tonnes (000)	Au (g/t)	Au Ozs (000)
Kokanee	0.54	1,201	1.19	46	279	1.19	11
Golden	0.54	1,070	1.38	47	247	1.25	10
Pacific	0.53	373	1.01	12	131	0.91	4
Blue	0.53	250	1.29	10	29	0.98	1
Lucky	0.54	2,394	1.36	105	236	1.27	10
Bohemian	0.49	1,491	1.31	63	134	1.49	6
Schooner	0.51	1,108	1.99	71	243	2.65	21
Lower Fosters	0.51	1,090	1.61	56	492	1.52	24
West Big Rock	0.45	722	1.27	29	38	0.75	1

East Big Rock	0.48	596	1.10	21	21	0.87	1
Classic	0.54	-	-	-	3,711	0.81	97
Lone Star	0.54	-	-	-	1,522	0.88	43
North Slope	0.50	756	1.15	28	412	1.05	14
Sleeman	0.50	124	1.14	5	132	0.84	4
Historical Viceroy Pad	0.30	2,977	0.88	84	1,682	0.60	32
Total		14,152	1.27	577	9,309	0.93	279
Sulfide Mineral Resources							
Resource Area	Au Cutoff (g/t)	Indicated Sulfide Resources			Inferred Sulfide Resources		
		Tonnes (000)	Au (g/t)	Au Ozs (000)	Tonnes (000)	Au (g/t)	Au Ozs (000)
Kokanee	0.70	-	-	-	1,547	1.33	66
Golden	0.70	-	-	-	649	1.20	25
Pacific	0.70	-	-	-	707	1.45	33
Blue	0.70	-	-	-	1,358	1.31	57
Lucky	0.70	-	-	-	1,783	1.36	78
Bohemian	0.70	-	-	-	973	1.58	50
Schooner	0.70	-	-	-	313	1.42	14
Lower Fosters	0.70	-	-	-	883	1.45	41
West Big Rock	0.70	-	-	-	381	1.28	16
East Big Rock	0.70	-	-	-	170	1.00	5
Classic	0.70	-	-	-	-	-	-
Lone Star	0.70	-	-	-	-	-	-
North Slope	0.70	2,122	1.26	86	2,686	1.36	118
Sleeman	0.70	1,337	1.30	56	958	1.40	43
Total		3,459	1.28	142	12,408	1.37	546

6.5 Historical Production

The description of the historical production found below has been extracted and modified from Diment and Simpson (2009).

Loki / Viceroy constructed the mine from 1995 to 1996 and began operation in 1996. From 1996 through 2002, approximately 280,000 ounces of gold were produced from seven near-surface oxide deposits (i.e., Pacific, Blue, Moosehead, Fosters, Canadian), occurring along strike within the historically termed “Brewery Creek Reserve Trend” (BCRT). A silver credit was included within the doré shipped from site. The first gold pour at the Brewery Creek mine was completed on November 15, 1996 with 10,175 ounces being produced prior to commencement of full commercial production in May of 1997. During 1997, a total of 72,387 ounces of gold were produced. In 1998 production totaled 79,396 ounces. Production in 1999 fell to 48,164 ounces. Viceroy suspended seasonal mining operations in 1999 earlier than planned and hired an

independent consulting company to study recovery processes in an effort to improve recoveries. In 2000, Viceroy concentrated on selectively mining the mineralized bodies which were well oxidized and contained the highest grade. Production in 2000 fell to 48,048 ounces of gold. Mining ceased in 2001, but heap leaching continued with production of 18,542 ounces of gold.

During 2002, Viceroy undertook and completed approximately 50% of the mine area reclamation related to re-contouring and re-vegetation of pits and dumps. A heap detoxification program was also initiated bringing cyanide and metal levels of heap effluent to water license discharge levels, excluding selenium, by September 2002. An amendment to the water license was approved by government regulatory agencies at this time, allowing land application of heap effluent of up to 200,000 m³ per year. Re-circulation of effluent to the heap ceased in October 2002 excluding 450 l/min that was applied to the heap over the winter (2002/2003) for snow making purposes. A final closure and decommissioning plan was prepared and submitted as required, to the regulatory agencies, and the primary elements of the plan were adopted, and water license amendments were granted in April 2005.

Historical studies undertaken in the year 2000, on heap leach recoveries had shown a recovery of 65% for uncrushed material. Discussions were raised at the time on the merits of crushing for which studies had shown a potential increase of 10% for the recoveries, at a stated cost of \$2.50 per tonne at the time. It should be noted that the recoveries estimated in the preproduction study undertaken in 1995 were 78%.

7 Geological Setting and Mineralization (Item 7)

7.1 Regional Geology

The northern Cordillera consists of five physiographic domains composed of deformed metasedimentary rocks, allochthonous terranes and associated magmatic rocks (Figure 7-1, legend Figure 7-2). From west to east these domains are referred as; Insular, Coast, Intermontane, Omineca and Foreland belts. Within the northern Cordillera, the Tintina Fault generally marks the boundary between the ancient North American craton on the northeast to the allochthonous (accreted) terrains, composed of younger and varying rock types, to the southwest. The Tintina Fault is interpreted as a Paleogene-aged dextral strike-slip fault with an estimated displacement of at least 450 km, but may be up to 1200 km (Hart, 2011). The fault is marked by the Tintina Trench, a broad valley approximately 15 km wide in the Project area which also extends throughout the Yukon as the northern extension of the Rocky Mountain Trench. Volcanic rocks were deposited in the Tintina Trench about 55 Ma and it is filled with young unconsolidated sediments.

The Brewery Creek Project is situated in the Omineca Belt, east of the Tintina Fault in the central northern Cordillera and is characterized by large mountain ranges and plateaus composed of folded and variably metamorphosed sedimentary and volcanic strata intruded by felsic plutons. The property lies in the foothills of the Ogilvie Mountains, on the northern Stewart Plateau.

The Property is located on the western edge of the epicratonic Selwyn Basin, which is bound on the southwest by the Tintina Fault and on the north by the Dawson Thrust Fault (Gordey and Makepeace, 2001). The Selwyn Basin stratigraphy consists of late Proterozoic to Paleozoic marginal basinal and platformal clastic and pelitic lower greenschist grade metasedimentary rocks whose protoliths were derived from the North American Craton. Because metamorphic grade is low and original sedimentary features are readily identifiable, the prefix “meta” will commonly be left off in rock descriptions in the rest of this Report. Various aged volcanic and intrusive rocks are stratabound within the sedimentary rocks. During the Proterozoic and again in the late Devonian, the basin was subjected to rifting. This rifting was accompanied by the emplacement of the volcanics and emplacement of thick sills of intrusive rocks.

By late Jurassic, the rocks of the Intermontane Belt of the Cordillera collided with the passive margin of the North America Shelf, causing compressive tectonics (Murphy, 1997). This resulted in crustal shortening, tight folding, and thrusting. Three regionally stacked thrust panels were formed separated by the Robert Service, Tombstone and Dawson thrust faults (from oldest to youngest) (Murphy, 1997). This thrusting has mainly affected the Intermontane and Omineca belts.

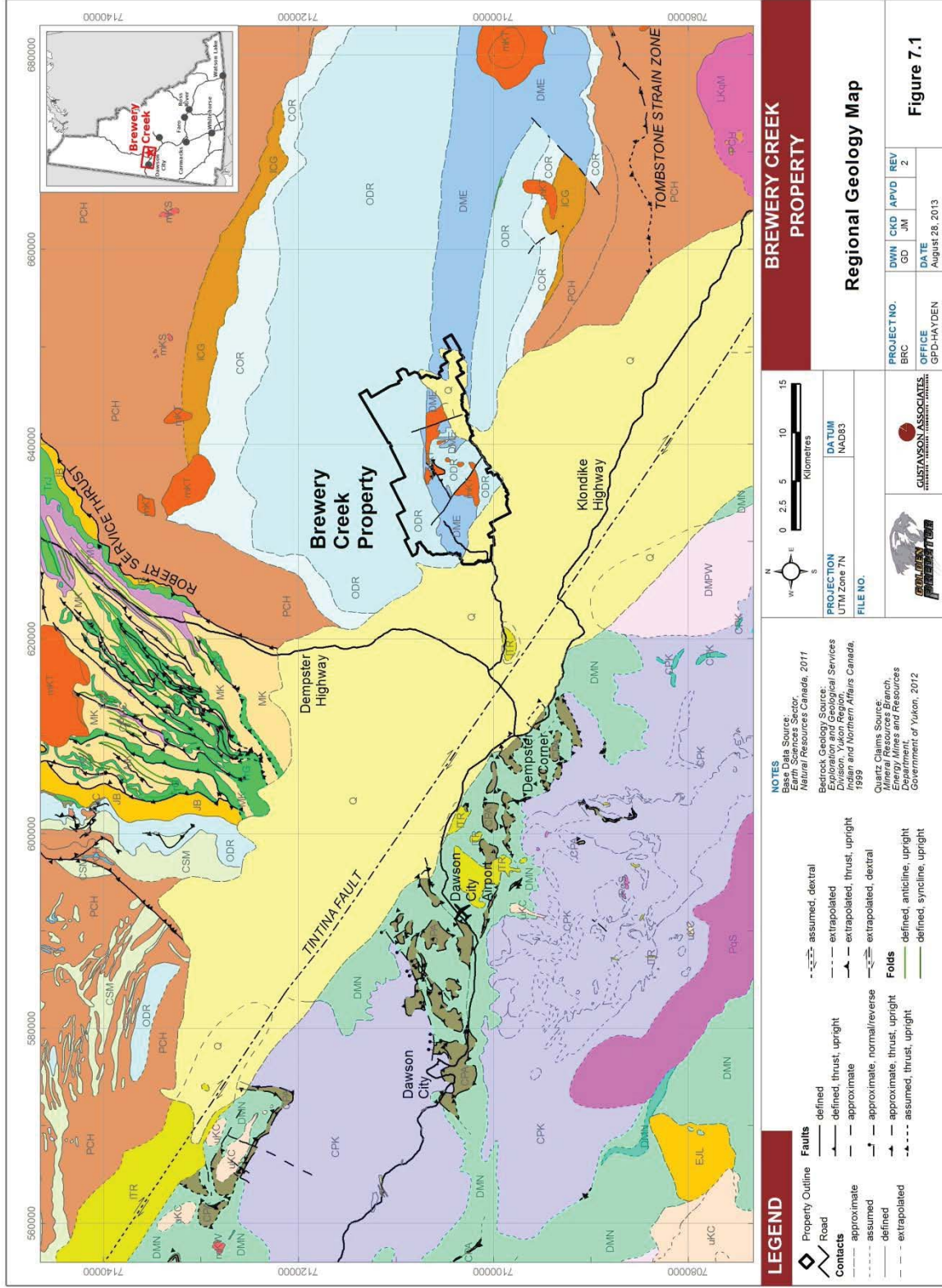


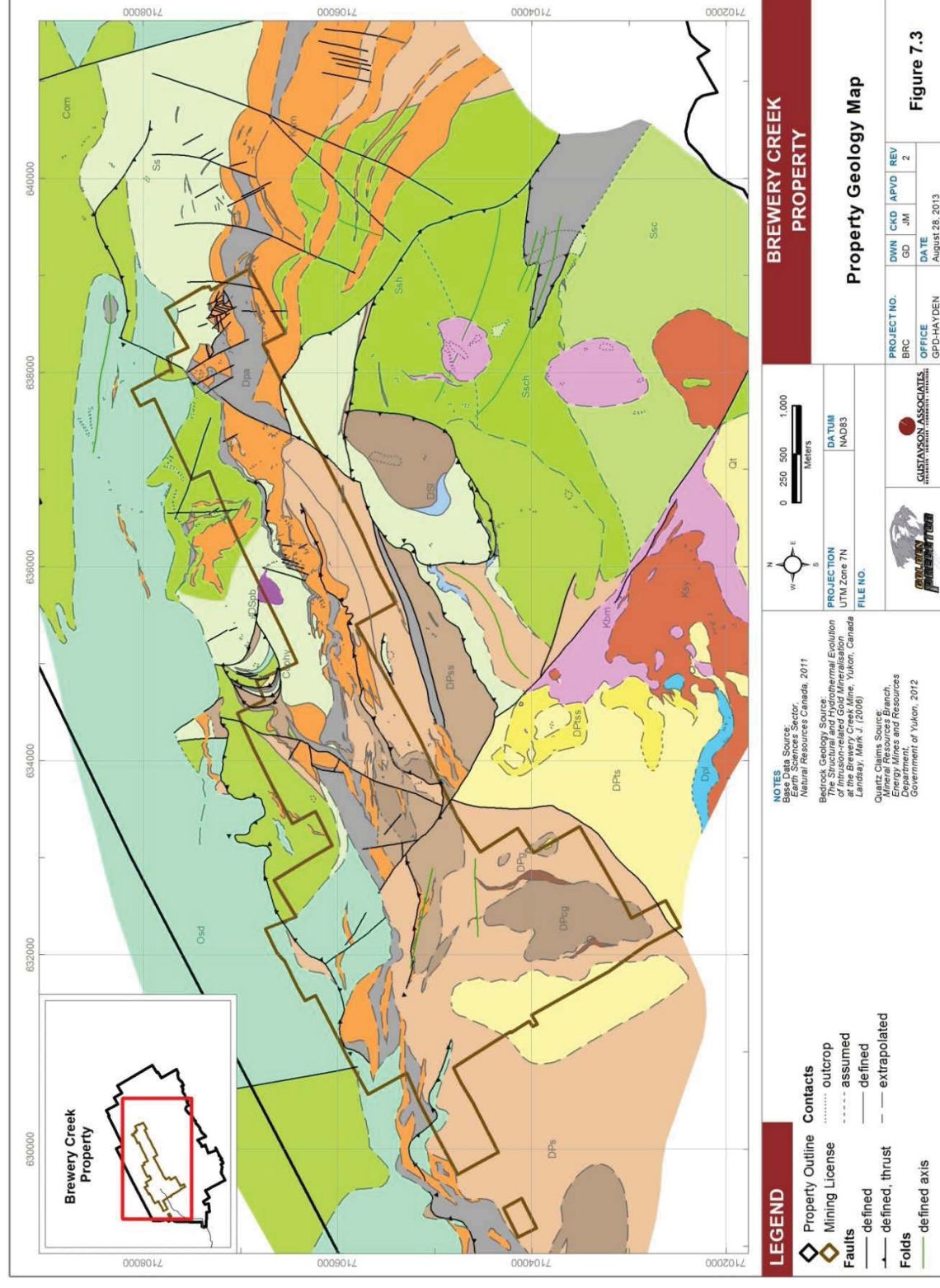


Figure 7-2 Regional Geology Legend, Source: GPY (2013)

7.2 Local and Property Geology

Metasedimentary rocks within the property boundary are composed of Rabbitkettle Formation (Cambrian-Ordovician) calcareous phyllite overlain by Road River Group (Ordovician-Silurian) volcanic rocks and off-shelf sedimentary rocks and Earn Group (Lower Devonian) siliciclastic rocks. Throughout most of the property, Cretaceous monzonite and quartz monzonite intrudes Earn Group and Road River Group stratigraphy as a series of semi-conformable sills along a 15 km strike length. Cretaceous (91 Ma), Tombstone Suite biotite monzonite and syenite stock-like bodies occur locally in the south-central part of the property. Sill emplacement is primarily controlled by a tectonized, graphitic argillite at the contact between the Earn and Road River Groups. This contact is also the locus of NNE-directed thrust faulting that has placed thin (<150 meters thick) sequences of Silurian siltstone against Devonian siliciclastic rocks. The age of thrusting is probably related to the earliest Cretaceous movement on the Tombstone Thrust.

A property geology plan and a legend are shown respectively in Figure 7-3 and Figure 7-4.



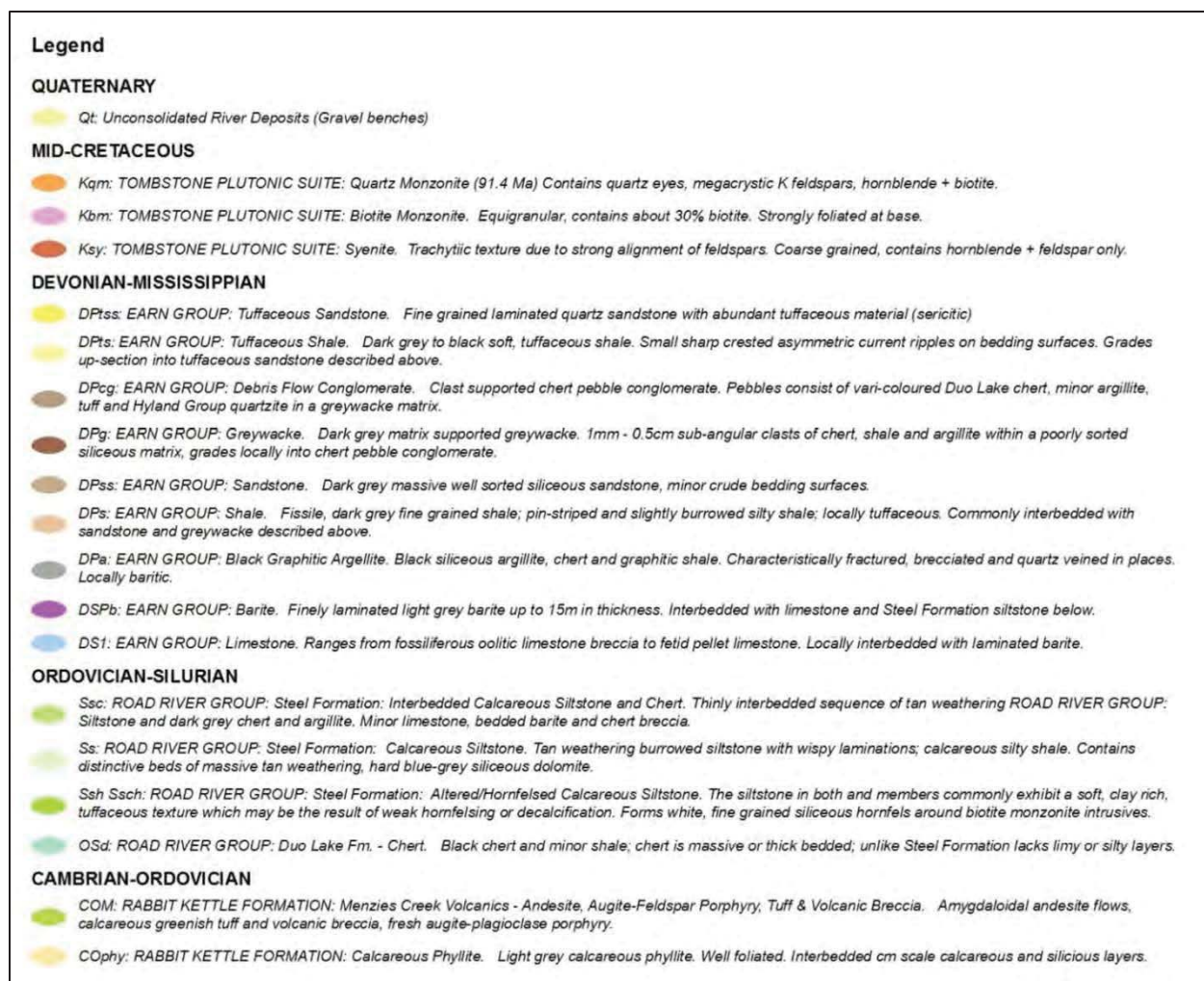


Figure 7-4 Property Geology Legend, Source: GPY (2013)

7.3 Stratigraphy

Rabbitkettle Formation

The Rabbitkettle Formation consists of tightly folded calcareous phyllites and calcareous siltstones. The unit is thinly laminated and is locally interbedded with chert and mudstone. This unit crops out in the Moosehead and North Slope zones in the north-central portion of the property. Though no age indicators have been identified in this formation on the property, it has been interpreted to be as old as Cambro-Ordovician (Gordey, 1981; Thompson et al., 1992) and as young as mid-Ordovician (Gordey and Anderson, 1993). The Rabbitkettle Formation was likely deposited in an area of tectonic stability which received dominantly shallow water sediments deposited at low energy. Lindsey (2006) observed local cross-lamination and graded bedding suggesting the formation is upright.

Menzie Creek Volcanics

The Menzie Creek Volcanics consist of medium grained, chlorite and carbonate altered dolerite and basalt, hyaloclastic breccias and mafic volcanoclastic rocks. The Menzie Creek rocks lie unconformably over the Rabbitkettle Formation and are overlain by the Steel Formation. Though no determination of age has been made for the Menzie Creek Volcanics, Diment and Craig (1999) suggest a late Cambrian to early Ordovician age.

Road River Group

This stratigraphic unit is exposed throughout the Project area and is typically found along the northern portion of the property. It is made up of wispy laminated calcareous siltstones and massive chert conformably overlying the Rabbitkettle Formation. The Group is subdivided into the older Duo Lake Formation and the younger Steel Formation (Cecile, 1982).

Steel Formation

The Steel Formation is seen throughout the Property. This unit defines the top of the Road River group, and, may have acted as a focus of intrusion emplacement between overlying Earn Group rocks and underlying Road River rocks. The Steel Formation consists of wispy laminated siltstone with burrow marks, and interbeds of graphitic shales. Conodont assemblages in the Steel Formation have been identified as Silurian to early Devonian in age (Norford and Poulton, 1995). The formation also contains what appear to be turbidite sequences, or storm shelf debris flows which may have been formed during a period of rifting.

Earn Group

The youngest package of sedimentary rocks on the property is the Earn Group which unconformably overlies the Road River Group and represents platform, or shelf, marine sediments. The package is the primary host to the BCRT. This unit is composed of graphitic argillites, graphitic siltstones and argillite with lesser amounts of sandstone, greywacke, and chert-pebble conglomerate. Interbedded within the Earn Group, are black limestones and barite horizons. No age determinations have been made for the Earn Group strata, but Campbell (1967) suggests that deposition of this unit extended from the Devonian through the early Carboniferous. It is likely that the Earn Group was formed in an area of tectonic stability during periods of ocean transgressions and regressions.

7.3.1 Intrusive Rocks

Most of the gold mineralization at the Brewery Creek Project is hosted within mid-Cretaceous, felsic intrusive rocks of the Tombstone Plutonic Suite. The intrusive rocks are exposed along an east-northeasterly striking structural zone over a distance of 15 km along strike and 0.5-2.0 km perpendicular to strike. Several compositional and textural phases have been mapped in drill

core and drill cuttings. The older intrusive phases are emplaced parallel, or sub-parallel, to sedimentary bedding and along thrust faults often resulting in sill-like geometries, while the younger intrusive phases are present as dikes and small stocks distinctly discordant to the country rock. The sill complexes are the main host for gold mineralization, while the younger discordant intrusives host lower grade gold mineralization. The thickness of the individual sills and the entire sill complex varies across the property from 100's of meters in the southeast (Sleeman area) to 10's of meters in the northwest (Pacific area). Some thicker sill complexes host volumetrically greater amounts of gold mineralization (Kokanee-Golden; Bohemian-Schooner areas).

The oldest intrusive rocks in the area are a series of monzonite and quartz monzonite sills. These rocks are fine to medium grained with textures ranging from equigranular to porphyritic. Phenocryst assemblages are comprised of variable amounts of biotite (5-30%), orthoclase (40-55%), plagioclase (30-40%) with minor quartz and hornblende. Biotite and orthoclase are commonly euhedral with phenocrysts ranging from 1-3 mm for biotite and 3-20 mm in diameter for orthoclase. Large, zoned megacrysts of orthoclase with biotite inclusions are common in the southeastern portion of the property. Plagioclase is commonly subhedral with phenocrysts ranging from 3-10 mm in diameter. Xenoliths of black argillite are common in these rocks.

Sedimentary rocks on the margins of the sills are commonly strongly sheared suggesting that the sills followed older, low-angle structures. Locally, clasts of monzonite are incorporated into the shear zones defining a component of post-sill emplacement deformation. U/Pb isotopic dating of zircon from these monzonites yield an age of $91.4 \text{ Ma} \pm 0.2$, similar to other Tombstone Suite intrusions in the region.

In the Sleeman area, younger monzonite dikes cut the older intrusions. The dikes are biotite bearing with no free quartz or hornblende and have a much finer grained texture than the older intrusive rocks. Where these dikes are altered, the feldspars have been converted to clay and biotite has been converted to white mica/clay.

South of the main sill complex are small stocks of biotite monzonite and syenite that intrude Road River Group and Earn Group sedimentary rocks. These intrusions are relatively coarse-grained with equigranular to porphyritic/pegmatitic textures. The stocks crosscut sedimentary bedding and local tremolite-epidote-diopside-garnet-skarn is developed marginal to the intrusive rocks. These intrusions host gold mineralization in the Classic area.

7.4 Structural Geology

Paleozoic metasedimentary strata at the Brewery Creek Project form a homoclinal sequence that strikes approximately 070° azimuth and dips moderately southeast. The sequence displays

tectonic fabrics and geometries that indicate polyphase deformation including thrust faults that strike approximately parallel to stratigraphy and accompanying folds. Earlier workers describe multiple generations and orientations of folding (Lindsay, 2006; Diment and Simpson, 2009); work completed by GPY has not verified these features. At least three orientations of high-angle faults formed subsequent to thrust faulting. Many of the fault sets described below, influence or control the distribution of mineralization.

7.4.1 Thrust Faults

Stratigraphic repetitions best define the positions of thrust faults at the Brewery Creek Project. Many were mapped by earlier workers along the main area of mineralization (Diment and Simpson, 2009). The faults generally strike east-northeast ($\pm 070^\circ$ AZ), dip moderately southeast, and commonly place siltstone of the Steele formation above variably graphitic and locally baritic argillite of the Earn group. Graphitic argillite typically occurs within and along the fault zones and defines the zone of displacement. The argillites typically display well developed tectonic fabrics.

Regional work by Murphy (1997) shows that thrust faulting took place between late Jurassic and mid-Cretaceous time based on the age of the youngest stratigraphy cut by the thrust faults and a 142 ± 6 ma date on muscovite in the Tombstone Strain Zone, a cross cutting structural feature. The Jurassic date is consistent with thrust faults mapped regionally in the Brooks Range (Plafker, 1994).

The Brewery Creek Project sill complex intrudes and lies concordant within proximity to the thrust faults but shows no evidence of thrust faulting. Apparently, these sills are younger than the latest movement on the faults and appear to have utilized them as an intrusive plumbing system.

7.4.2 High-Angle Faults

At least three orientations of high-angle faults occur at the Brewery Creek Project, one set strikes northeast, another strikes northwest, and the other east-northeast; all are steeply dipping. The northeast and northwest striking sets show a strong component of strike displacement and commonly displace mineralization. The east-northeast striking structures show primarily normal displacement.

Northwesterly striking structures generally have a strike azimuth of approximately 330° and are near vertically dipping. Relations visible in the Kokanee open pit, show dextral displacement of mineralization. They commonly have local displacements of 3-10 meters; however, field relations suggest overall displacement up to a few hundred meters. Lindsay (2006) suggests dextral movement along the 300° striking Classic Fault could have produced 1.5 km of dextral displacement.

North-easterly striking structures have azimuths of 020° to 030° and are generally near vertical dip. Fault fabrics indicate that the primary sense of displacement is strike-slip. Where confirmed by local outcrop relations, they show sinistral displacement. The magnitude of total displacement is difficult to interpret since they generally strike semi-parallel to the lithologies and mineralized zones.

East-Northeast striking faults occur throughout the district. They generally have an azimuth of 070° and dip steeply to the northwest. Outcrop relationships in the Kokanee open pit show that they are normal faults that displace rocks down to the north-northwest. Displacement is generally small; where observed in outcrop, less than 10m. Closely spaced joint sets commonly parallel these faults.

Tectonic fabrics within fault zones exposed in outcrop demonstrate that the northeast and northwest structures were co-active, and their strikes are consistent with a conjugate set. These faults cut the sill complex representing the most recent movement subsequent to sill intrusion at approximately 90 to 92 Ma. Minor and small-scale quartz-sulfide veinlets and stockworks with 330° azimuths were observed in the hanging wall of a northeast-striking fault in the Golden deposit, suggesting that the 330° AZ orientation was active during mineralization. No major mineralized zones, except Classic and possibly Lone Star, follow the northwest orientation, indicating that, though active, it was not strongly dilatant during mineralization. Several large deposits and mineralized zones, including parts of the Kokanee and Golden deposits, follow mapped northeast-striking faults, indicating that the northeast orientation was active and strongly dilatant during mineralization. The northwest-striking faults show the greatest amount of post-mineralization displacement.

7.5 Significant Mineralized Zones

Historical production on the property occurred along the historical BCRT. The Brewery Creek District consists of numerous deposits, mineralized zones and past producing deposits both along this trend as well as within peripheral mineralized areas. Past producing areas within the BCRT include the Pacific, Blue, Canadian, Upper Fosters, and Kokanee, Golden and Lucky deposits. Additional to these, Mineral Resources have been defined for the Big Rock West, Big Rock East, Lower Fosters, Bohemian and Schooner deposits along the BCRT; the North Slope deposit north of the BCRT; Sleeman deposit east of the BCRT, and the Classic and Lone Star deposits south of the BCRT. Mineralized areas peripheral to the BCRT, including Moosehead, have not been considered for the purposes of this report. Figure 7-5 shows the locations of the significant mineralized zones.

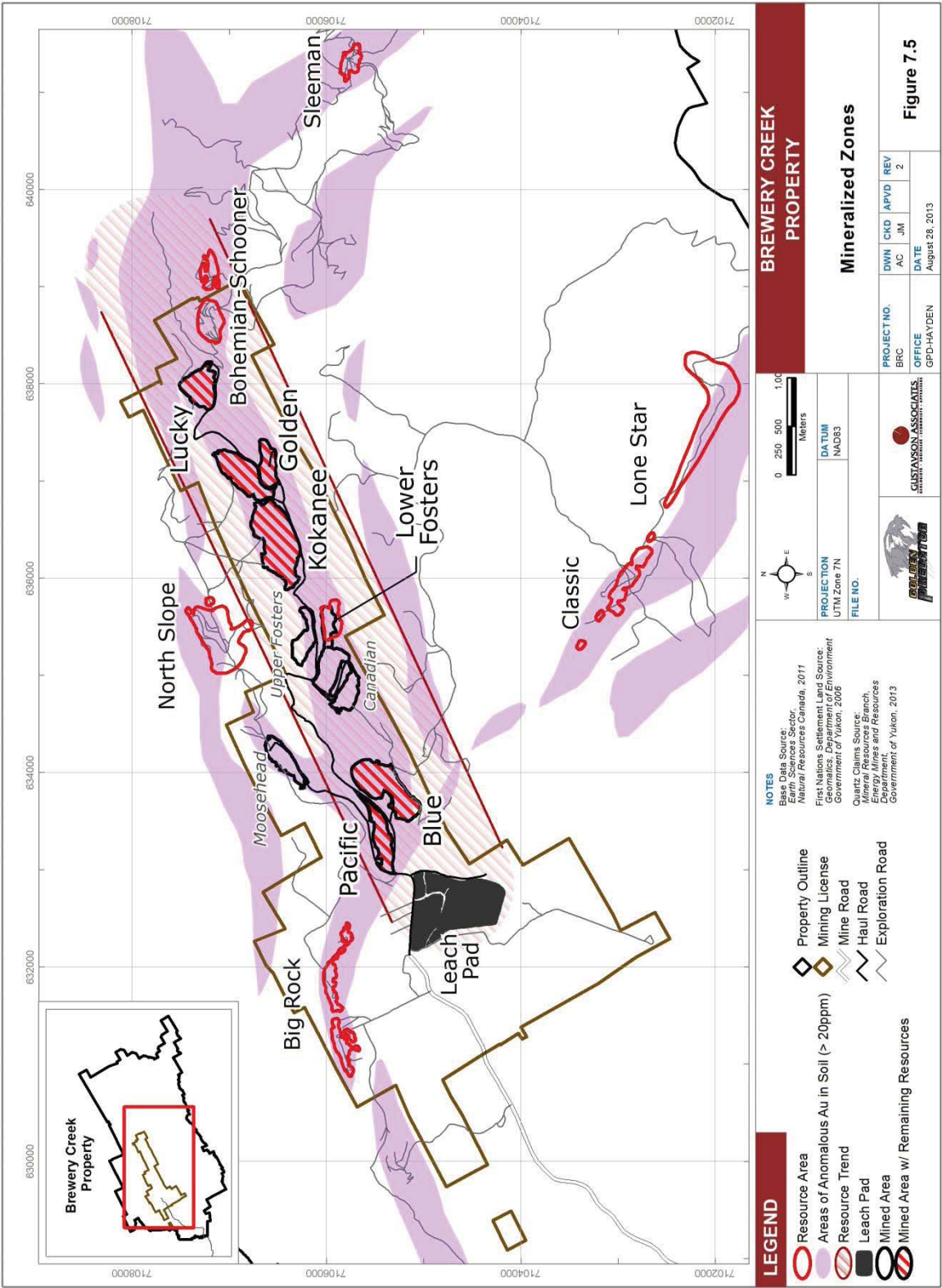


Figure 7-5 Significant Mineralized Zones, Source: GPY (2013)

7.5.1 Kokanee

The Kokanee deposit was mined by Viceroy from four pits; all pits were partially backfilled. The southern two pits remain mostly open while the northern two are almost entirely backfilled and reclaimed. The deposit is centrally located along the BCRT and formed in the thickest and most extensive part of the Cretaceous quartz monzonite sill complex. The deposit is defined by 31 core holes and 506 RC holes, totaling 29,654 meters. The deposit is ~1100 meters in length, ~40 meters wide, and ~190 meters down dip.

Mineralized material at Kokanee occurs primarily in the quartz monzonite sill complex and subordinately in siltstone and argillite. Observations of mineralized material exposed in pit walls shows millimeter-scale veinlets with iron-oxide $\pm$ quartz fillings. The mineralized quartz monzonite typically contains several percent of evenly disseminated oxidized pyrite.

Drill logs indicate alteration of the K-feldspar component of quartz monzonite to white clay. Locally developed auriferous sheeted quartz veins were noted in pit highwalls. Pervasive silicification occurs locally but is not common.

7.5.2 Golden

The Golden deposit lies immediately east of Kokanee and may be a faulted offset of Kokanee. It was mined by Viceroy from 4 pits; three were backfilled and reclaimed, the lowest and farthest south pit was not backfilled and remains in its fully mined state. The deposit is defined by 19 core holes and 363 RC holes, totaling 21,251 meters. The deposit is ~950 meters in length, ~30 meters wide, and ~150 meters down dip.

Golden, like Kokanee, is hosted by the thickest and most extensive part of the Cretaceous quartz monzonite sill complex. It is a nearly identical system structurally, and the styles of alteration identical. Both of these resource areas show a bi-directionality to the strike direction of the highest-grade material, one northeast and the other northwest trending, forming a conjugate pattern.

The K-feldspar component of quartz monzonite, both phenocryst and groundmass are altered to white clay. Locally developed auriferous sheeted quartz veins and seams filled with oxidized Fe were noted in pit highwalls. Pervasive silicification occurs locally but is not common. The most pervasively developed alteration occurs along faults with orientations similar to the distribution of higher-grade material, suggesting that these structures were hydrothermal fluid conduits.

7.5.3 Pacific

The Pacific deposit was mined by Viceroy; the pit was not backfilled and remains in its fully mined state. Pacific lies along the Reserve Trend, immediately east of the Classic Fault. The deposit is

defined by 17 core holes and 80 RC holes, totaling 6,966 meters. The deposit is ~500 meters in length, ~50 meters wide, and ~300 meters down dip.

Pacific is the only deposit in the district that is hosted primarily by lower Paleozoic siltstone. Mineralization is generally tabular and follows a combination of shallow south dipping bedding and high-angle BCRT-parallel faults. Higher grade parts of the deposit are steeper along these faults. The deposit has been segmented by several post-mineralization northwest-trending dextral faults.

Observations of mineralized material exposed in pit walls shows millimeter-scale veinlets with iron-oxide ±quartz fillings. One occurrence was noted of a pervasively silicified breccia at the intersection of a northeast-trending and a northwest-trending set of faults. The breccia contains angular fragments of silicified siltstone in a quartz matrix.

7.5.4 Blue

The Blue deposit was mined by Viceroy, and the pit was partially backfilled and reclaimed. Blue lies directly east of the Pacific deposit along the BCRT. A fault separates the two deposits; one possible restoration of displacement suggests that the two deposits may have been a single mineralizing system. The deposit is defined by 26 core holes and 113 RC holes, totaling 8,149 meters. The deposit is ~560 meters in length, ~45 meters wide, and ~200 meters down dip.

Blue is hosted primarily by Cretaceous quartz monzonite and subordinately by lower Paleozoic siltstone. Mineralization is generally tabular and follows the strike and dip of the sill complex. Unlike Pacific, the primary strike of the deposit lies along a series of northeast-trending faults. A strong discontinuity in stratigraphy, sill development, and mineralization occurs at the eastern end of the deposit. An area of poorly defined mineralization occurs immediately southeast of the deposit, suggesting a possible post-mineralization offset of the deposit along a northwest trending fault.

Drill logs indicate that alteration of the quartz monzonite includes strong white clay development after K-feldspar phenocrysts and groundmass, and locally developed auriferous sheeted quartz veins. Pervasive silicification is noted locally but is not common.

7.5.5 Lucky

The Lucky pit was mined by Viceroy, partially backfilled and reclaimed. The deposit occupies the northeastern-most segment of the BCRT. It is situated immediately west of the Bohemian-Schooner deposits and northeast of the Golden deposit. The Lucky deposit is defined by 169 RC drillholes and 3 diamond drillholes, totaling 11,240 m. The deposit is ~550 meters in length, ~50 meters wide, and ~360 meters down dip.

Altered Cretaceous quartz monzonite that intrudes lower Earn Group sedimentary rocks host mineralized material at Lucky, similar to that at Bohemian-Schooner. Dominant mineralized trends typically strike 035° or 060° and dip moderately (-25 to -45) to the southeast. Mineralized material in the hanging wall is abruptly terminated to the northwest by Steel-formation sedimentary rocks at the footwall contact of a major 040° trending fault.

7.5.6 Bohemian-Schooner

The Bohemian-Schooner deposit and surrounding mineralized area was originally discovered by soil sampling, trenching and drilling in the 1990's by Viceroy. The area remains unmined and is defined by 129 reverse-circulation drillholes and 122 core drillholes, totaling 23,385 meters. A linear distance of approximately 7 km separates the zone from the old heap leach pad. The Bohemian deposit is ~520 meters in length, ~50 meters wide, and ~160 meters down dip. The Schooner deposit is ~450 meters in length, ~50 meters wide, and ~160 meters down dip.

A sill complex at Bohemian/Schooner hosts the majority of mineralization. It intrudes a section of siltstones of the Steele Formation and interleaved, structurally dismembered carbonaceous argillite of unknown affinity. The composite strike length of the sill complex is over 1 km oriented east-west, dipping 5° to 10° to the south. A prominent high-angle east-west striking structural zone traverses the entire length of the area. Sills occur on both sides of the structure and are displaced down to the north across it. The sills are thickest along the structure, indicating that it may have localized the intrusions. Higher grade parts of the resource also align along this structure.

A large fault with a 330° strike azimuth lies between the Bohemian-Schooner resource area and the formerly mined Lucky deposit to the west. Sporadic mineralization and isolated drill intercepts in the intervening area between these two areas indicates that they may have been contiguous prior to faulting. If so, the fault would have a total displacement of over 250 meters. Alternatively, if the fault displaced farther, the Bohemian/Schooner resource could have aligned with the eastern extension of the Big Rock - North Slope trend. Much of the section at Bohemian/Schooner consists of siltstone of the Steel Formation, also suggesting a possible affinity with the North Slope mineralized zone.

Gold mineralization at Bohemian/Schooner occurs primarily in clay-altered quartz monzonite sills and subordinately in adjacent siltstone. It occurs most commonly in association with strong argillic altered and locally silicified quartz monzonite. Sheeted and stockwork mm- to cm-scale quartz-pyrite-arsenopyrite veins, commonly forming conjugate patterns in detail, cut the altered intrusion and occur in association with higher grade zones.

7.5.7 Canadian-Fosters

The Fosters mineralized resource area includes only the un-mined Lower Fosters deposit which lies approximately 3.5 km from the current heap leach pad. The Upper Fosters and Canadian deposits have been mined historically and are not part of this Mineral Resource. The area is defined by 392 reverse-circulation drillholes and 40 core holes, totaling 19,550 meters of drilling. Numerous blastholes were drilled within the historical pits for which location and analytical data exists. The Lower Fosters deposit (the only part of the complex reported in this study) is ~550 meters in length, ~30 meters wide, and ~260 meters down dip.

A large sill complex extends throughout the Canadian-Fosters area and hosts most of the known mineralization. It has a strike length of at least 1.2 km and a down-dip extent of at least 500 meters. It strikes 070° azimuth and dips approximately 20° southeast. The sill complex contains large interleaves of sedimentary strata and splits into a complex array of individual sills along strike and dip.

Several faults traverse the area. Modeling shows that a 330° AZ fault offsets the western extension of the Canadian deposit, and a 020° AZ Fault separates the Canadian deposit from the Lower Foster's deposit. Logged gouge zones in several holes along the northernmost known extent of the sill complex indicates that a major 070° AZ fault may offset the down dip continuation below the Lower Fosters resource.

Logs of reverse circulation drillholes indicate that mineralization is associated with clay alteration, presumably from the destruction of K-feldspar minerals. According to Diment and Simpson (2009), mineralization is associated with pervasive phyllic and locally intense argillic alteration. The feldspars alter to an assemblage of sericite, illite and kaolinite. Fine pyrite and arsenopyrite occur in association with secondary quartz. Gold occurs primarily in the limonite-altered quartz monzonite and subordinately in sedimentary strata that lie adjacent to the intrusions.

7.5.8 West and East Big Rock

The West and East Big Rock deposits are the farthest west known occurrence in the district and are located approximately 1.2 km from the current heap leach pad. They were discovered in the early 1990's by Viceroy Gold by soil sampling and trenching. The two zones were first drilled in 1991; most of the drilling was carried out between 1994 and 1998. The deposits are defined by 213 reverse-circulation rotary holes, and 69 core holes, totaling 22,288 meters of drilling. The West Big Rock deposit is ~650 meters in length, ~30 meters wide, and ~220 meters down dip. The East Big Rock deposit is ~640 meters in length, ~30 meters wide and ~180 meters down dip.

Mineralization occurs primarily in limonite-altered quartz monzonite sills and subordinately in adjacent siliciclastic sedimentary strata. Big Rock sills strike 070° azimuth and dip between 40

and 45 degrees southeast and have a drill-defined strike length of approximately 1.5 km. The eastern part of the sill complex and deposit are truncated by the Classic Fault, or a splay. Lindsay (2006) suggests that Big Rock mineralization is a westerly continuation of the BCRT that is displaced approximately 1.5 km to the northwest by the Classic Fault. An alternate interpretation is that these deposits represent the westerly continuation of a mineralized trend which parallels the BCRT to the northwest, between the Big Rock resources and the North Slope mineralized zones. No other faults were mapped or modeled in the Big Rock resource area.

The reverse-circulation drilling chip logs show that gold mineralization occurs primarily in clay-altered quartz monzonite. Much of the zone is oxidized, and the location of oxidation from surface down suggests that it resulted from supergene processes. The distribution of elevated gold values with respect to sill-form intrusions suggest that lithology, and perhaps rock rheology was a primary control on mineralization.

7.5.9 Classic

The Classic deposit is located approximately 3 km south of the main BCRT, 7 km west of the Sleeman deposit and 4 km south of the old heap leach pad. Discovered originally in 1991 (Hemlo Gold Mines Inc.-Loki Gold Corporation) through a southern grid expansion, the Classic Zone was then being classified as an isolated, arsenic gold anomaly. To date, the Classic deposit remains poorly understood with current interpretations based on the underlying pluton and faulting. It is currently defined by 52 reverse-circulation drillholes and 17 core holes, totaling 13,478 meters. The currently identified mineralization lies entirely on the southwest side of the Classic Fault. The deposit is ~1400 meters in length, ~30 meters wide, and ~240 meters down dip.

Predominant rock units hosting mineralization contain variable percentages of syenite (alkali) and biotite monzonite (increasing plagioclase). Mineralization is found to exist within centimeter-scale sheeted quartz veinlets. Structurally, the Classic Zone is open at depth and in both directions along strike. Cutting across the eastern portion is the northwest trending and steeply south west dipping Classic fault which is mapped to be post intrusion and post mineralization. A similar intrusive complex which displays altered mineralization akin to the Classic is mapped within the footwall of the Classic Fault with a dextral offset of 1.5 km (Lindsay, 2006) to the southeast.

7.5.10 Lone Star

The Lone Star mineralized area lies along the northeast side of the Classic Fault, southeast of and adjacent to the Classic Zone. Surface mineralization was first recognized by soil sampling in the 1990's but the area remained untested until 2012. Drilling in 2012 consists of 17 core holes and 12 RC holes, totaling 6,147 meters. The deposit is ~1100 meters in length, ~20 meters wide, and ~220 meters down dip.

The same alkalic suite of intrusions that host Classic also host Lone Star. The suite intruded along a zone with an azimuth of 290°, centered on and sub parallel to the post-mineralization Classic fault. The suite contains syenite, biotite monzonite, monzodiorite, diorite, and gabbro; syenite is the most abundant. The more mafic compositions intrude the syenite and the most mafic lithologies were last to intrude. The biotite monzonite intrusions commonly form very well developed, coarse-grained skarn halos where adjacent to limestone.

Alteration includes development of a propylitic mineral assemblage of chlorite, calcite and pyrite, and local development of sheeted quartz-carbonate-pyrite-arsenopyrite ±chalcopyrite veins. Three styles of mineralization occur at Lone Star; elevated Au associated with skarns, disseminations in syenite, and auriferous sheeted quartz veins. The geometry of the system is poorly understood; it remains open in both strike directions and at depth.

7.5.11 North Slope

The North Slope deposit lies approximately 1 km north of the deposits of the BCRT, and approximately 4 km from the heap leach pad. The zone lies conformably within a lower stratigraphic section than the BCRT. It was initially discovered by soil sampling, trenching and drilling carried out by mine personnel during the 1990's by Viceroy Minerals. GPY renewed exploration efforts by drilling core holes in 2009, and continued core and RC drilling in 2011. The deposit is defined by 108 reverse-circulation rotary holes, and 32 core holes, totaling 24,221 meters of drilling.

The mineralized zone occurs in clay-altered quartz monzonite and siltstone of the Steele Formation, lower in the stratigraphic section than most of the mineralization along the BCRT. The current drilled extent of the structure and sill complex at North Slope is 750 meters along strike and approximately 450 meters down dip, with mineralization intersected at up to 700 meters down dip. The mineralization is ~40 meters wide. It strikes 070° azimuth and dips approximately 40° southeasterly. The mineralized sills and structural zone remain unconfined along both strike directions.

Geologic observations in core suggest that mineralization occurs within and along a continuous and through-going breccia zone that strikes and dips parallel to the structures in the BCRT. This breccia zone may define a thrust fault that was later intruded by the sills.

Gold mineralization is spatially associated with carbonate/clay + quartz alteration in both siltstone and intrusive lithologies. Multiple stages of arsenic-poor pyrite and marcasite are present in the mineralized zones and arsenopyrite is present as discrete crystals on the surface of the earlier pyrite. Visible gold has not been observed but may be associated with the later arsenopyrite mineralization.

7.5.12 Sleeman

The Sleeman deposit is located to the east of the BCRT and may possibly demarcate the easternmost extent of the trend. It was discovered by mapping, soil sampling and trenching, and was first drilled in 1992. The zone is currently defined by 7 reverse-circulation drillholes and 58 core drillholes, totaling 11,374 meters. A linear distance of approximately 9 km separates the zone from the heap leach pad. The deposit is ~500 meters in length, ~25 meters wide, and ~220 meters down dip.

Mineralization at Sleeman is associated with an altered tabular-shaped quartz monzonite intrusion that cuts siltstone of the Steel formation and graphitic argillite of unknown affinity. The intrusion strikes 120° azimuth and dips 65° southwest. It has a known strike length of 500 meters and is open in both strike directions and at depth. A secondary trend of mineralization oriented approximately 060° azimuth and dips approximately 45° to the southeast is noted in the western hanging wall to the main tabular body. A poorly constrained fault may displace the southeast portion of the sill down to the southeast.

Alteration at Sleeman includes locally intense clay development after feldspars and texture destructive silicification. All mineralization is associated with the altered and veined areas. Hairline to millimeters-scale quartz-pyrite stockworks and planar 2-10 millimeters-scale quartz-pyrite veins with illite selvages occur within the alteration envelope. The planar quartz veins are paragenetically younger than the stockworks.

The style of veining and alteration at Sleeman is similar to the other deposits found within the BCRT with the exception of the presence of elevated base metal concentrations, particularly lead and zinc.

8 Deposit Types (Item 8)

8.1 Mineral Deposit

The Brewery Creek Project deposit exhibits characteristics of both intrusion-related and epithermal type deposits. It is generally considered to be an alkalic intrusion-associated gold deposit, as most of the mineralization is concentrated within or proximal to the monzonites. Geological, geochemical, petrographic and fluid inclusion data indicates that original sill emplacement, first stage alteration and associated mineralization occurred at a relatively low temperature and high level within the crust. However, the presence of wispy-textured quartz veinlets, related to later shear zone deformation, indicates deposition at moderate to deep levels (Dunne, 1995), a common characteristic of epithermal type deposits (Poulsen, 1996).

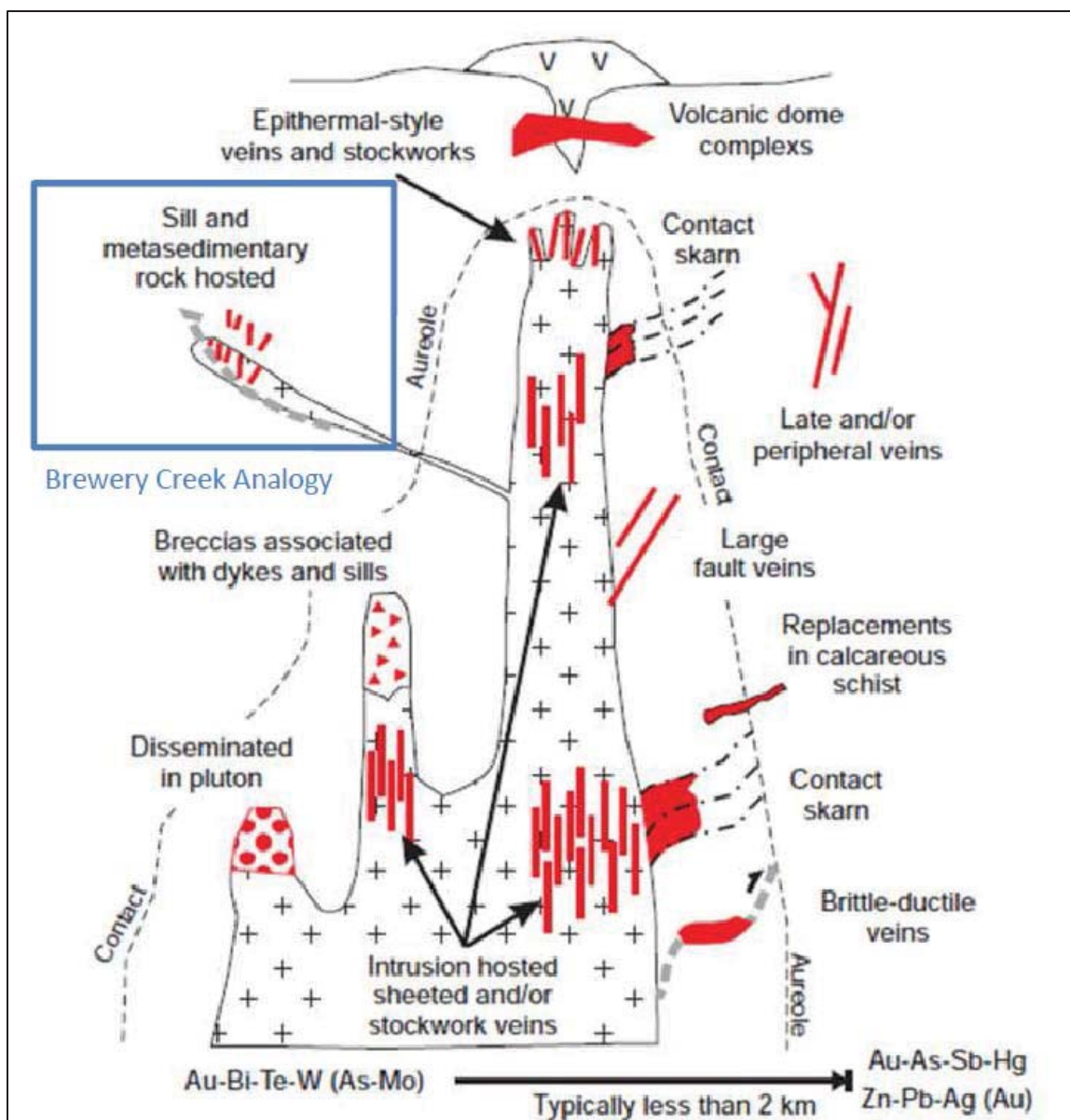
An epithermal, depositional environment is supported by the following factors: 1) the gold, arsenic, antimony, mercury association within veins and breccias, 2) very low base metal concentrations and a relatively high gold : silver ratios of 3:1, 3) the absence of contact metamorphism in sedimentary rocks around sill contacts, 4) euhedral, coarse grained quartz with primary growth zones, 5) open space textures such as comb and cockade textured quartz and chalcedony, and 6) the presence of trace amounts of CO₂, low salinities (<7% NaCl) and low homogenization temperatures (< 300 °C) within fluid inclusions.

The mineralization delineated to date consists of fracture-controlled quartz stockwork in siliciclastic and intrusive rocks; however, the presence of local decalcification and silica replacement in the calcareous Steel Formation suggests that an epithermal type model may be more appropriate at the Brewery Creek Project.

8.2 Geological Model

The geological model applied to the Brewery Creek Project gold mineralization and associated alteration is closely related to high-level felsic intrusive rocks intruding deep marine sedimentary rocks. Gold and associated arsenic and antimony mineralization is hosted by both intrusive and sedimentary lithologies as depicted in Figure 8-1.

This model is very similar to gold deposits described for the ACMA-Lewis Deposit at Donlin Creek, Alaska, where significant resources of sulfide related gold mineralization are currently being evaluated by NovaGold. The mineralization style, alteration characteristics, age and scale of the mineralized zones seen at the Brewery Creek Project are similar to those described by Hanson et al (2009).



Note: The Brewery Creek Project deposit is attributed to the sill and meta-sedimentary rock hosted style as shown in this schematic

Source: Modified from Lindsay (2006)

Figure 8-1 Geological Model Schematic

9 Exploration (Item 9)

9.1 Relevant Exploration Work

Exploration conducted by GPY includes geophysical surveys, soil sampling surveys and an extensive drilling campaign. These surveys were undertaken to extend known mineralized zones, reveal new mineralized zones, and provide information on parts of the property which had not been tested.

9.2 Surveys and Investigations

9.2.1 Magnetic Survey

In 2012, Precision GeoSurveys Inc. of Vancouver, BC was contracted to fly an airborne magnetic survey. This was done in order to better define the magnetic signatures in known areas of mineralization and to investigate this same signature in unexplored areas.

Lines were located at 100-meter spacing's oriented east-west, and tie lines were flown at 1 kilometer spacing oriented north-south. The nominal height was 35 to 37 meters above the ground. Test flights prior to the survey were flown at an altitude where there is no ground effect in order to perform magnetic compensation. The computer program PEIComp was used to create a model for the survey to remove noise induced by aircraft movement. The results of the 2011 and 2012 magnetic surveys are shown on Figure 9-1.

The magnetic survey delineates a magnetic high, likely an intrusive body from the tombstone plutonic suite, in the southwest portion of the project area. Adjacent to this high are abrupt magnetic lows over the reserve trend mineralization. The mineralization at Classic and Lone Star appear to be associated with a magnetic high that may be a result of elevated magnetite and or pyrrhotite content.

The resulting data obtained from this survey has highlighted several areas for future exploration.

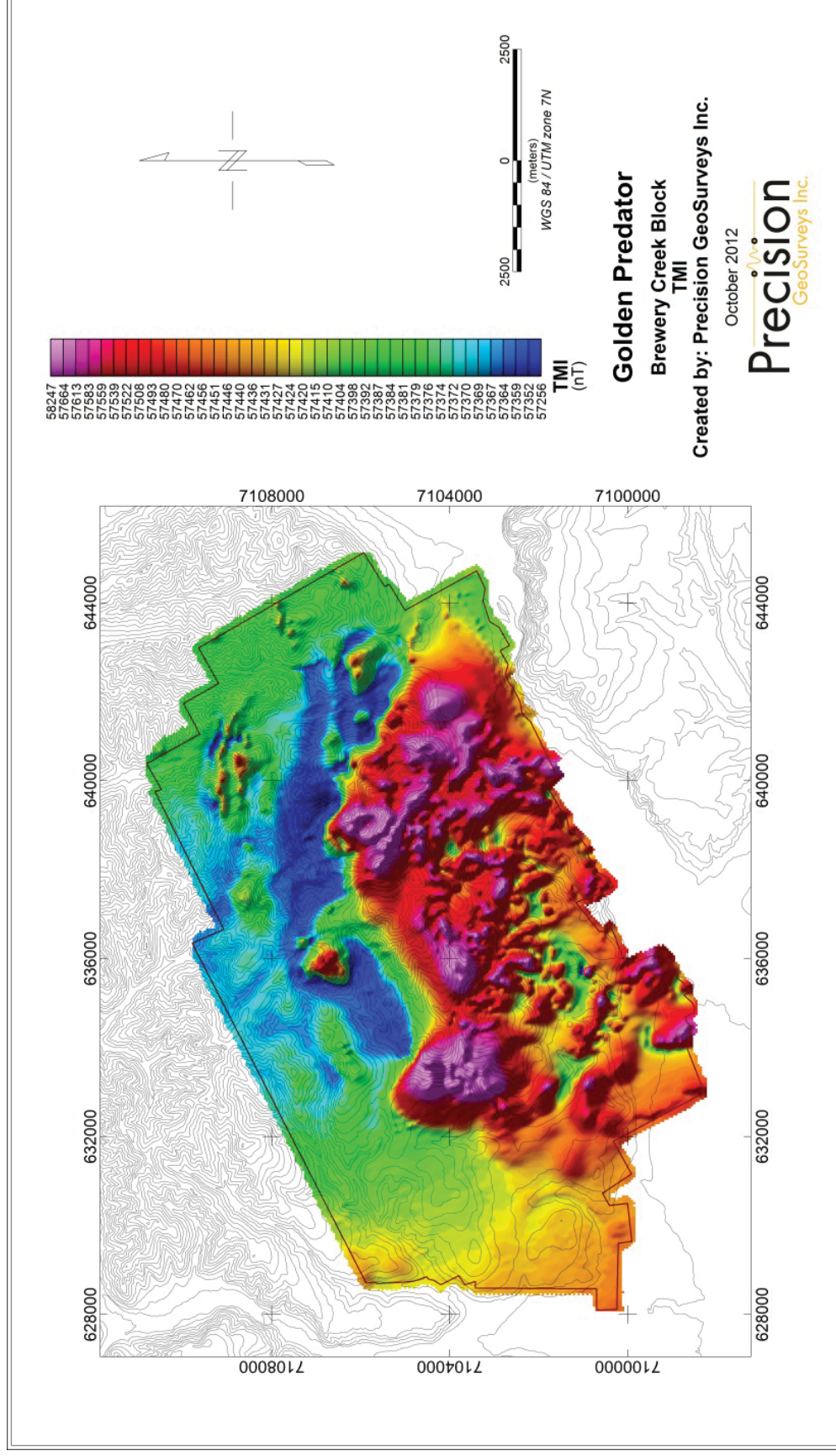


Figure 9-1 2011 Magnetic Survey Results, Source: Walker (2012)

9.2.2 Soil Sampling Survey

The 2011 soil sampling survey (Figure 9-2) was conducted at the southern portion of the property, and the eastern claim extension including the Sleeman zone. The sample program was an in-fill program to obtain closer spaced data points in between earlier soil sampling events. Samples were collected at 50 meters spacing's with soil lines being 100 meters apart and lines over the Sleeman main zone being 50 meters apart. The southern soil survey covered approximately 9 km², and the Sleeman/claim extension covered approximately 7.4 km². Procedures were in place for collecting in areas of great talus cover, and duplicate samples were taken to ensure sample quality. A total of 4,305 samples were collected over the area including duplicates.

The combined results of all the soil sampling programs (Figure 9-3) refined the Lone Star area anomaly, refined scattered anomalies between Lone Star and Sleeman and highlighted some low level anomalies east of the reserve trend.

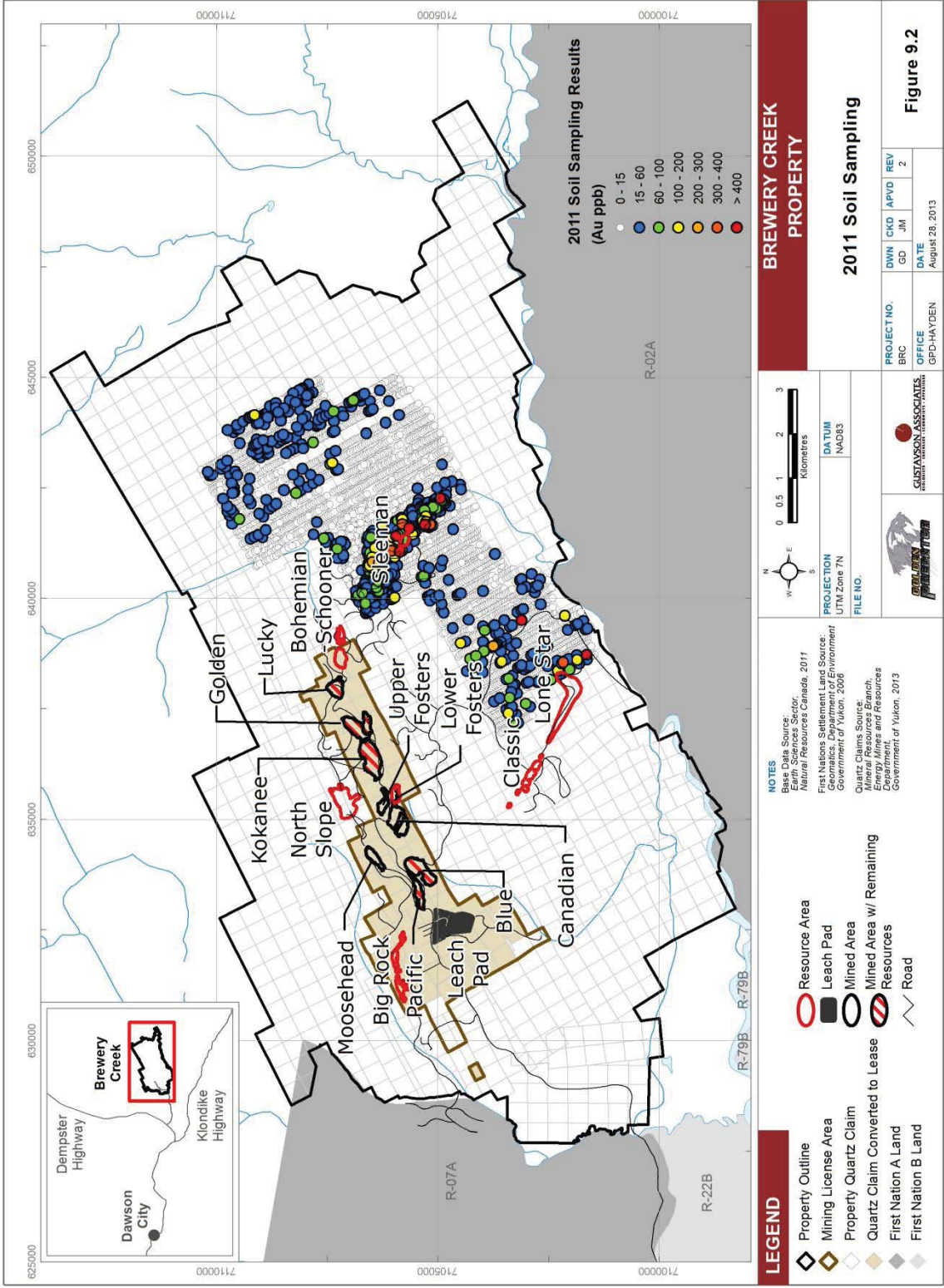


Figure 9-2 Soil Sampling Survey, Source: GPY (2013)

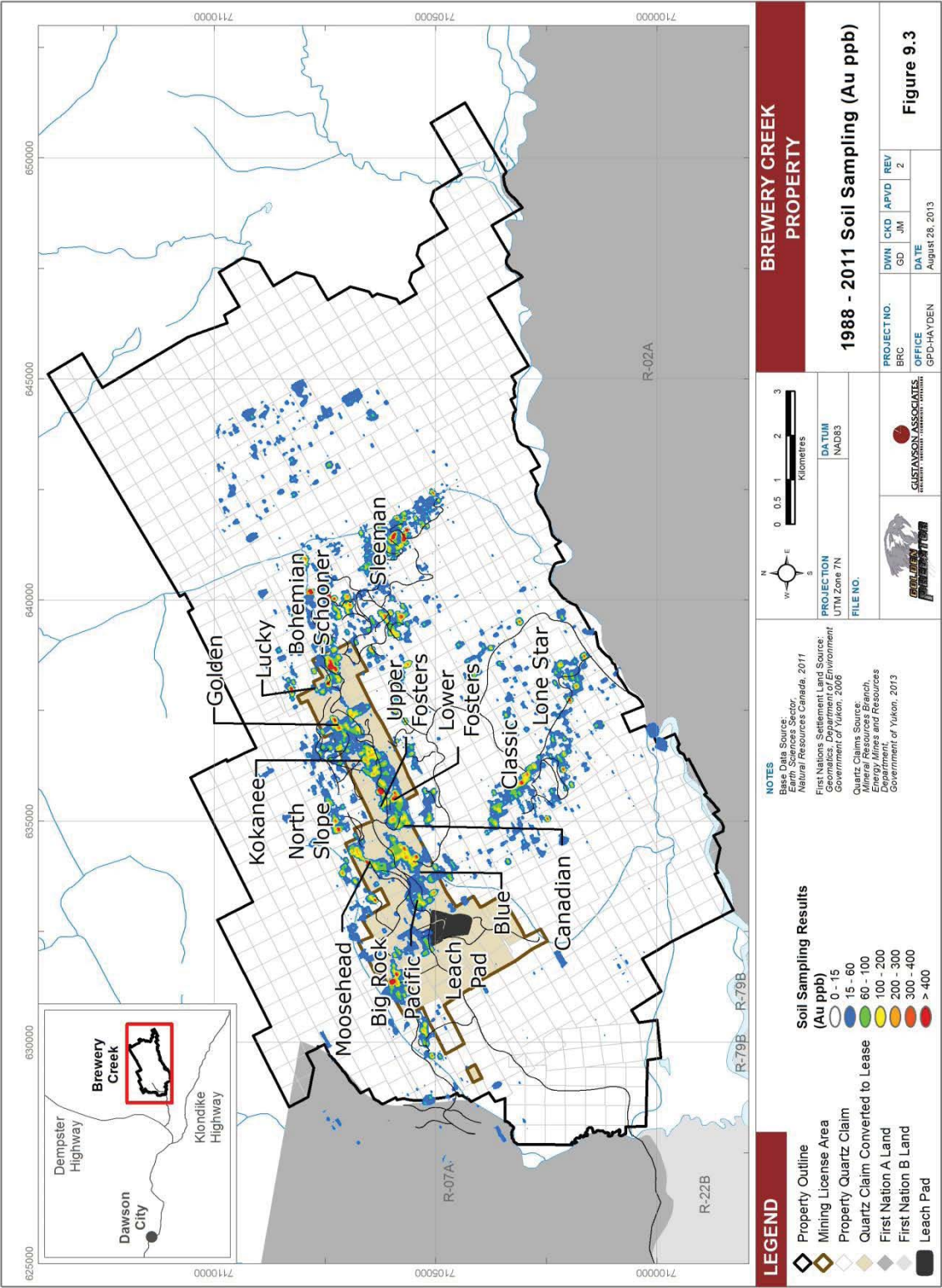


Figure 9-3 1988-2011 Soil Sampling, Source: GPY (2013)

9.2.3 IP Survey

During 2011, Aurora Geosciences of Whitehorse, YT was contracted to conduct an induced polarization (IP) survey over the Sleeman zone at the eastern portion of the property.

The IP survey conducted by Aurora Geoscience covered a line distance of 19.8 kilometers and covered an area of approximately 4.3 km² over the Sleeman Zone. Lines were cut and picketed using handheld GPS units, which were also used to mark electrode and current injection points. Modified pole dipole arrangement of the electrodes was used for this survey with dipole spacing at 50 meters on all lines. The survey started with 50 meter – 10 conductor cables until the temperature dropped below -10 degrees Celsius. From there, the survey was done with a 10 channel – 500-meter wire bundle until the terrain became too steep and the snow too deep. The survey was then finished with 50 meters – 6 conductor cables with a 4 channel – 200-meter wire bundle.

9.3 Significant Results and Interpretation

GPY utilized the exploration results to guide drilling activities. The magnetic survey delineates a magnetic high, likely an intrusive body from the tombstone plutonic suite, in the southwest portion of the project area. Adjacent to this high are abrupt magnetic lows over the reserve trend mineralization. The IP survey identified a resistivity low near the surface which may indicate the location of the structure associated with mineralizing fluid flow.

10 Drilling (Item 10)

The summary information of the Brewery Creek Project drilling is presented in Table 10-1 and Figure 10-1 below. For drillhole locations by resource area, see Section 14. GPY's drilling was conducted from 2009 through October 2012. 2018-2019 exploration drilling has been completed by GPY, however, the data was not yet available for this report.

Table 10-1 Summary of Drilling Conducted by GPY

Drill Series	Year Drilled	Operator	Drill Type	No. DHs	Total Meters Drilled
BC09	2009	GPY	Core	30	4,981
BC10	2010	GPY	Core	13	2,413
RC10	2010	GPY	RC	16	2,352
BC11	2011	GPY	Core	209	31,054
RC11	2011	GPY	RC	135	24,196
BCS	2011	GPY	Sonic	18	266
BC12	2012	GPY	Core	197	22,227
RC12	2012	GPY	RC	79	9,623
Total				697	97,112

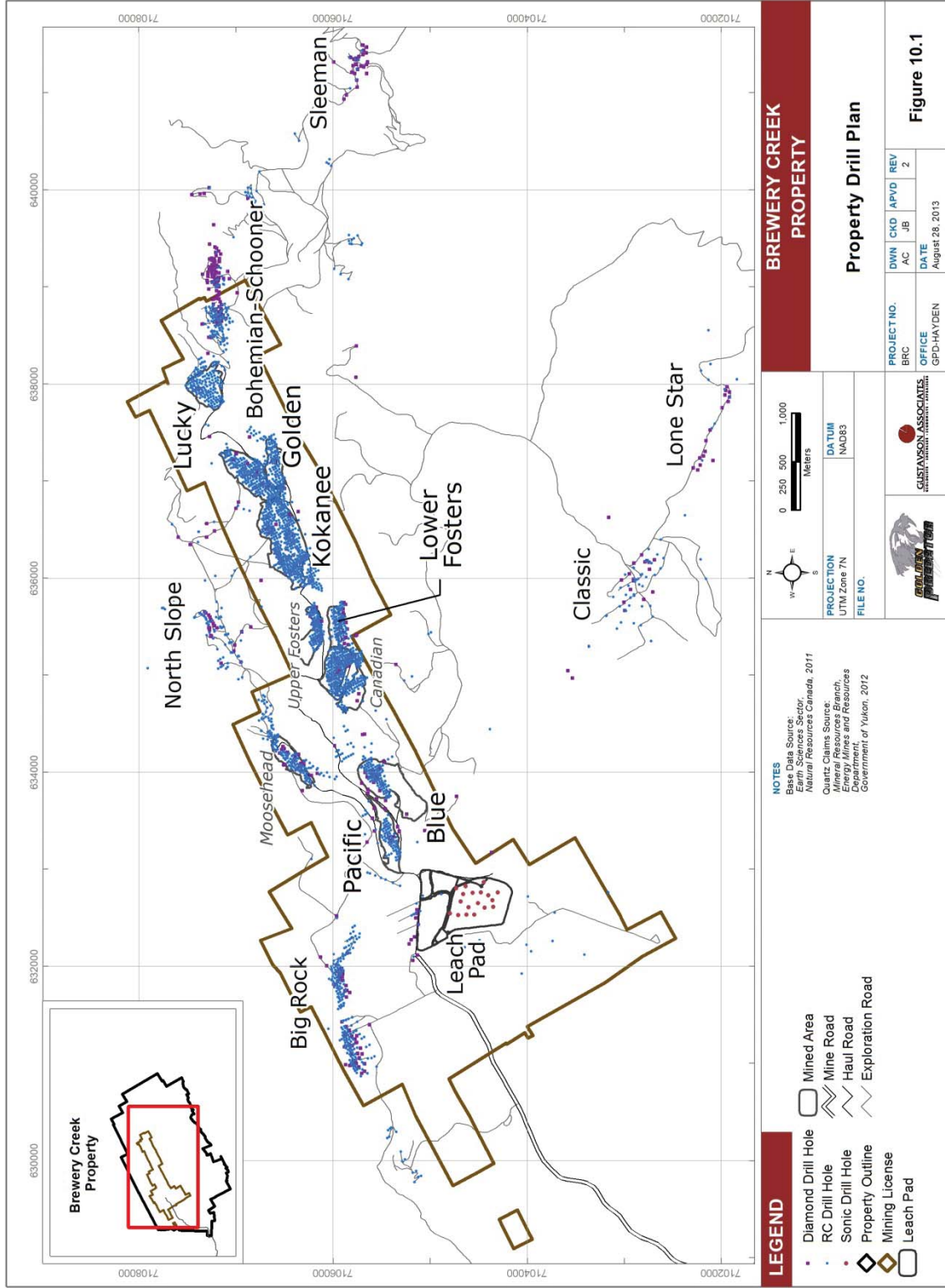


Figure 10-1 Drilling Locations, Source: GPY (2013)

10.1 Type and Extent

10.1.1 Diamond Drilling (2009)

Core drilling in 2009 was completed by Kluane Drilling of Whitehorse, YT, using a KDHT-1000 rig drilling NTW diameter core (56.23 mm). Core was drilled in 3m runs, collected and placed in labeled boxes, and delivered to the on-site core shack at each shift change. GPY staff conducted geotechnical logging, geologic logging and sampling on-site. Downhole surveys were completed with a Reflex-EZ shot tool at 16m intervals. Collars surveys were completed by a professional land surveyor.

10.1.2 RC Drilling (2010)

RC drilling in 2010 was conducted by Orbit-Garant of High River, AB, using an 11.4 cm (4½in) diameter bit and interchange system. All sampling was conducted at 1.52 meters (5 ft) intervals and drilling was conducted dry (without added water) until groundwater was encountered. A riffle splitter was used to reduce dry cuttings to a preferred 12.5% split for each interval. A hydraulic rotary splitter was used for sampling if/when wet drilling conditions occurred. Wet sample splits were targeted at the same 12.5% of cuttings as with dry sample splits. Hubco® Sentry II sample bags were used to allow water to escape while retaining fines. Reject material (remaining 87.5%) was also collected for the purpose of future evaluation, assay checks or metallurgical testing.

An on-site geo-technician ensured the splitter was cleaned properly between runs and that sampling was conducted to GPY standards. Additionally, geo-technicians collected a small representative sub sample from each reject bag, washed and placed the representative pieces into plastic chip trays for logging purposes. Detailed geological logs were completed for all holes using a binocular microscope.

Collars were monumented and surveys were completed by a professional land surveyor.

10.1.3 Diamond Drilling (2010)

Core drilling in 2010 was completed by Peak Drilling of Courtenay, BC. Peak used an EF-50 rig drilling HQ diameter core (63.5 mm). Core was drilled in 3 meters runs, each of which was oriented when possible, and placed appropriate, labeled core boxes. Boxed core was delivered to the on-site core shack, where GPY staff conducted geotechnical logging, geologic logging and sampling. Downhole surveys were completed with a Reflex-EZ shot tool every 16 m. Collars were monumented and surveys were completed by a professional land surveyor.

10.1.4 RC Drilling (2011)

RC drilling in 2011 was conducted by Boart Longyear of Calgary, AB, and Midnight Sun Drilling Inc. of Whitehorse, YT, using an 11.4 cm (4 ½ in) diameter bit and interchange system. All sampling was conducted at 2 meters intervals and drilling was conducted dry (without added water) until groundwater was encountered. A riffle splitter was used to reduce dry cuttings to a preferred 12.5% split for each interval. A hydraulic rotary splitter was used for sampling if/when wet drilling conditions occurred. Wet sample splits were targeted at the same 12.5% of cuttings as with dry sample splits. Field duplicates were generated by halving the 12.5% split sample material. Tyvek® sample bags were used to allow water to escape while retaining fines.

All drill crew samplers were trained by GPY staff members on sampling. Geo-technicians also collected samples and ensured that proper order was kept during the sampling procedure. The drill crew collected small representative sub-samples from each sample bag, washed them, and inserted them into plastic chip trays for logging purposes. Detailed geological logs were completed for all holes using a binocular microscope.

Collars were monumented and surveys were completed by either a professional land surveyor or by GPY staff using a survey-grade DGPS instrument.

10.1.5 Diamond Drilling (2011)

Core drilling in 2011 was conducted by Kluane Drilling or Whitehorse, YT and Peak Drilling of Courtenay, BC. Kluane Drilling used the KDHT-1000 described above, and a KD600, which also drilled NTW core but only with the capacity of 350 meters deep holes. Peak drilling used a Hydracore 2000 and an EF-50. Peak's EF-50 drilled HQ size core (63.5 mm) which had the capacity to drill to 760 meters. Boxed core was delivered to the on-site core shack, where GPY staff conducted geotechnical logging, geologic logging and sampling. Downhole surveys were completed with a Reflex-EZ shot tool at 16 meters intervals. Collars were monumented and surveys were completed by either a professional land surveyor or by GPY staff using a survey-grade DGPS instrument.

10.1.6 Sonic Drilling (2011)

In July of 2011 GPY completed an 18-hole, sonic drilling campaign on the reclaimed leach pad. This program was designed to acquire information on the metallurgical characteristics of heap leach material as well as to collect data for a heap leach reactivation. The drilling was completed by Boart-Longyear out of Calgary, AB using a track mounted sonic drill. The machine drilled a 10 cm diameter hole by sonically advancing the core barrel followed by casing. Samples were extracted from the core barrel into PVC piping of the same diameter. Sonic sampling occurred at 1.52 meters (5 ft) intervals.

10.1.7 Diamond Drilling (2012)

In 2012, drilling was conducted by Kluane Drilling of Whitehorse, YT with a KDHT-1000, and by Matrix Diamond Drilling Inc of Kimberly, BC with an A5 drill. Boxed core was delivered to the onsite core shack, where GPY staff conducted geotechnical logging, geologic logging and sampling.

Downhole surveys were completed with a Reflex-EZ shot tool at 16m intervals. Collars were monumented and surveys were completed by GPY staff using a survey-grade DGPS instrument.

10.2 Summary of All Drilling Data

Table 10-2 summarizes all drilling that has been conducted for target areas through the Effective Date of the report.

Table 10-2 Summary of Drilling for Resource Estimate Areas

Area	Operator	Core Drilling		RC Drilling		Total Drilling		Percentage of Data
		No. DHs	Meters	No. DHs	Meters	No. DHs	Meters	
Bohemian	Loki	0	0	11	642	11	642	5%
	Viceroy	0	0	96	7,287	96	7,287	55%
	Alexco	3	410	0	0	4	410	3%
	GPY	38	4,263	6	713	44	4,976	37%
	Subtotal	41	4,673	113	8,642	154	13,315	100%
Schooner	Viceroy	0	0	11	1,248	11	1,248	12%
	GPY	81	8,394	5	428	86	8,822	88%
	Subtotal	81	8,394	16	1,676	97	10,070	100%
Fosters (Upper and Lower)	Norex	5	640	3	432	8	1,072	5%
	Loki	13	586	371	14,899	384	15,485	79%
	Viceroy	2	274	9	365	11	639	3%
	GPY	20	1,729	13	692	33	2,421	12%
	Subtotal	40	3,230	396	16,388	436	19,618	100%
West Big Rock	Loki	0	0	25	1,592	25	1,592	11%
	Viceroy	1	141	45	2,412	46	2,553	18%
	GPY	59	6,068	30	3,644	89	9,712	70%
	Subtotal	60	6,209	100	7,648	160	13,857	100%
East Big Rock	Loki	0	0	14	744	14	744	8%
	Viceroy	0	0	80	4,736	80	4,736	50%
	GPY	17	1,925	20	1,981	37	3,906	42%
	Subtotal	17	1,925	114	7,461	131	9,386	100%
Classic	Loki	0	0	11	1,099	11	1,099	8%
	Viceroy	0	0	11	1,634	11	1,634	12%
	Alexco	2	308	0	0	2	308	2%
	GPY	15	3,780	30	6,658	45	10,438	77%
	Subtotal	17	4,088	52	9,391	69	13,478	100%
Lone Star	GPY	17	3,865	12	2,283	29	6,147	100%
Kokanee-Golden	Norex	0	0	4	386	4	386	0.4%
	Loki	29	1,379	482	24,795	511	26,174	55.6%
	Viceroy	14	1,366	377	20,326	391	21,692	42.5%
	GPY	7	1,721	6	933	13	2,653	1.4%
	Subtotal	50	4,466	869	46,440	919	50,905	100.0%
Lucky	Loki	3	215	61	3,920	64	4,135	37%
	Viceroy	0	0	102	6,283	102	6,283	56%
	GPY	0	0	6	821	6	821	7%
	Subtotal	3	215	169	11,024	172	11,239	100%
Pacific-Blue	Norex	0	0	0	0	0	-	0%
	Loki	16	776	152	8,091	168	8,867	71%
	Viceroy	7	497	38	1,934	45	2,431	19%
	Spectrum	2	401	0	0	2	401	1%
	Alexco	1	167	0	0	1	167	0%
	GPY	17	2,834	3	416	20	3,250	8%
	Subtotal	43	4675	193	10441	236	15,116	100%

Area	Operator	Core Drilling		RC Drilling		Total Drilling		Percentage of Data
		No. DHs	Meters	No. DHs	Meters	No. DHs	Meters	
North Slope	Loki	0	0	17	1,032	17	1,032	4%
	Viceroy	2	533	12	1,806	14	2,339	10%
	GPY	30	6,125	79	14,828	109	20,953	86%
	Subtotal	32	6,658	108	17,666	140	24,324	100%
Sleeman	Loki	0	0	7	502	7	502	4%
	GPY	58	10,872	0	0	58	10,872	96%
	Subtotal	58	10,872	7	502	65	11,374	100%
GPY Only		359	51,576	210	33,397	569	84,971	43%
Total		459	59,270	2,149	139,562	2,608	198,829	

Note 1 – Percentage of data is based upon meters drilled. Percentages may not be exact due to rounding.

10.3 Interpretation and Relevant Results

Most of the mineralized intrusive sills strike northwesterly and dip relatively shallowly to the southwest. Many of the older holes were drilled vertically so the apparent intersected length is slightly longer than the actual true thickness of the mineralized zones. Many of the GPY core and RC holes were drilled as angle holes in an attempt to intersect the mineralized zones at a near perpendicular angle.

11 Sample Preparation, Analysis and Security (Item 11)

11.1 Sample Collection Methods

11.1.1 Historical Sampling by Norex (1989)

Information for the Norex sampling preparation and analysis program were not available at the time of reporting. A total of 7 diamond drillholes and 11 RC holes from this campaign were drilled within the Fosters-Canadian, Moosehead, and Kokanee-Golden area discussed in this report. The material surrounding the significant mineralized intervals of these holes has now been mined and these holes do not contribute to the current Mineral Resources found on the property, thus their sampling methodology is considered irrelevant to this report.

11.1.2 Historical Sampling by Loki and Viceroy (1990 – 1999)

The details of core and RC drill sample preparation, QA/QC, analysis and security procedures prior to 2004 are generally absent in the project files. Based on Viceroy drill and sample logs, samples were logged and collected on continuous 2 meter intervals downhole and submitted to the mine site laboratory for gold assay and metallurgical test work (Table 11-1). Based on data verification work reported in Section 12 of this report, Gustavson is of the opinion that these historical data are suitable for use in resource estimation.

Table 11-1 Historical Analytical Laboratories

Period	Operator	App. Samples	Laboratory	Analytical Method
1989	Norex	1,300	Norex	Hot Aqua Regia Digestion with AA Analysis
1990-1992	Loki	18,000	Acme	Hot Aqua Regia Digestion with AA Analysis
1993-1995	Loki	18,000	Terramin	30g Fire Assay with AA Finish
1996-1999	Viceroy	29,000	Brewery Creek Mine	30g Fire Assay with AA Finish
2004	Spectrum	382	ALS Chemex	30g Fire Assay with AA Finish
2006	Alexco	783	ALS Chemex	30g Fire Assay with AA Finish

11.1.3 Historical Sampling by Spectrum and Alexco (2004 and 2006)

Sampling procedures in 2004 and 2006 were as follows. The geologist laid out each sample by marking the start and end of the sample in red marker on the core. The first part of the sample tag was stapled onto the core box at the start of the sample. If the next sample was a standard, blank or duplicate, that sample tag was stapled onto the box next to the previous tag. The second part of the sample tag was then placed into a plastic sample bag and the number written in marker onto the bag. The core was then transferred to the core cutting area.

The core was cut in half longitudinally using a 14-inch core saw. The technician placed one half of the core into the sample bag with the corresponding sample tag stapled on the core box.

When a second tag was beside the first tag, the technician placed either the blank material or standard material into the next sample bag, based on what was written on the sample tag. When the second tag called for a duplicate, the technician placed an empty sample bag with a sample tag included into the previous sample. Each bag was then closed and secured with a zap strap.

Once twenty sample bags were collected (a complete batch), each batch was placed into rice sacks and labeled with the batch number, bag number, sample numbers within batch, and ALS Chemex's North Vancouver address. Each rice bag was then taped shut and secured with a zap strap. Twice a week, the rice bags were delivered to Mayo and placed on the Kluane Transport Ltd. truck for Whitehorse, where it was shipped to Northwest Freight Systems for transportation to ALS Chemex (ALS) in North Vancouver.

11.1.4 GPY's Core Sampling (2009-2012)

Sampling procedures used from 2009 through 2012 were as follows. Core was oriented (when applicable), retrieved from the barrel, cleaned, placed into boxes and transported to the on-site core logging facility by either drilling crew or GPY staff. Upon arrival at the logging facility, core was logged and tagged for sample breaks. Sample tags, labeled with numeric sample ID, were then attached to core boxes at appropriate sample break points. A preferred sample interval of 2 meters was used whenever possible, but varying sample intervals were used to honor lithologic contacts, significant structural features, alteration and mineralized intervals. Prior to sampling, geotechnical and oriented structural measurements were recorded, specific gravity of select lithologic units was measured and the core was photographed.

A diamond saw located at the on-site core logging facility was used to sample halved core; field duplicates were generated using $\frac{1}{4}$ core samples. Samples were placed in pre-labeled poly bags and grouped into batches within labeled, sealed/secured rice sacks in preparation for shipment to the lab. Unsampled $\frac{1}{2}$ core was returned to the original core box for storage on-site.

Batch sizes in 2009 and 2010 consisted of 36 samples, including QA/QC SRM (Au standards and blanks) and field duplicates. Mid-season 2011, batches were increased from a 36-sample count to include all samples for each drillhole. This method of whole-hole batch sizing has been used consistently since the 2011 change, and throughout the 2012 program.

11.1.5 GPY's RC Sampling (2010-2011)

In 2010 and 2011, RC drill samples were collected from an 11.4 cm (4 $\frac{1}{2}$ in) diameter drillhole with a uniform 1.52 meters (5 ft) sample interval. Dry cuttings were funneled from the cyclone through a three-tier Jones (riffle) splitter, setup to gather 12.5% of the returned material. A hydraulic rotary splitter was used for sampling if/when wet drilling occurred. Wet sample splits were targeted at the same 12.5% of cuttings as with dry sample splits. All samples were

contained in pre-labeled Hubco® Sentry II or Tyvek® bag, which allows for water drainage while retaining fines.

Each sample was identified using a blind assay tag number placed in the sample bag. The corresponding sample number was also written on the sample bag. Bags were sealed and collected at the drill, placed into pre-labeled rice bags and were transported to the logging area by either the drillers or GPY staff.

In 2010, sample batches of 36 were accumulated for shipment: each batch of 36 samples included, one blank, one standard reference material, and one duplicate. Field duplicates were generated by splitting the remaining (87.5%) sample material. In 2011, field duplicates were generated by halving the 12.5% sample split with a box splitter. Entire holes were placed in apple crates and shipped as individual batches, which included inserted blank and standard reference material.

11.1.6 GPY's RC Sampling (2012)

In 2012, RC samples were collected over 1.52-meter intervals from an 8.89 cm (3 ½ in) diameter hole. Dry cuttings were funneled from the cyclone through the three-tier Jones (riffle) splitter, setup to gather 12.5% of the returned material. A hydraulic rotary splitter was used for sampling if/when wet drilling occurred. Wet samples were targeted at the same 12.5% of cuttings as with dry sample splits. All samples were contained in Sunset Manufacturing BVLBL bags, which were pre-labeled. These bags allowed for drainage of excess water while retaining fines.

Each sample was identified using a blind assay tag number placed in the sample bag. The corresponding sample number was also written on the sample bag. Bags were sealed and collected at the drill and transported to the logging area by either the drillers or GPY staff. After a period of time for draining of excess water, bags were placed in pre-labeled sample bins (apple crates) with a corresponding batch label (batched by hole). Field duplicates were generated by halving the 12.5% sample split with a box splitter. Entire holes were placed in apple crates and shipped as individual batches which included blank, standard reference material, and the aforementioned duplicates.

11.2 Sample Analytical Methods

11.2.1 Historical Analytical Methods by Norex (1989)

Analytical methods used by Norex are unknown.

11.2.2 Historical Analytical Methods by Loki, and Viceroy (1990 – 1999)

Drill logs and laboratory certificates recovered from Loki/Viceroy drilling campaigns indicate that analysis was conducted using aqua regia digestion with atomic absorption finish during the years 1990 through 1992 at ACME laboratories. The method was changed to 30g fire assay using atomic absorption finish during Loki/Viceroy drilling between the years 1993-1999 at Terramin Labs and the on-site laboratory.

Some of Loki and Viceroy's samples were assayed at ALS, though actual methods used are not known.

11.2.3 Historical Analytical Methods by Spectrum (2004)

The analytical methods used by ALS for the Spectrum 2004 drill samples were as follows. ALS sample preparation (Prep 31) procedure, which involves finely crushing the entire sample to better than 70% -2 mm, splitting off up to 250 g and pulverizing the split to better than 85% passing 75 microns. Gold was analyzed by ALS procedure Au-AA-25, a fire assay - atomic absorption finish method. Samples were also assayed for 34 metals by ME-ICP41, an aqua Regia digestion and analysis by inductively coupled plasma-atomic emission spectroscopy (ICP-ES).

11.2.4 Historical Analytical Methods by Alexco (2006)

The analytical methods used by ALS for the 2006 drill samples were as follows. ALS sample preparation (Prep 31), then assayed for gold by Au-AA25, see Section 11.2.3 for description.

Analysis for an additional 27 elements was completed using ALS method ME-ICP61, a hot four-acid digestion and analysis by ICP-ES.

11.2.5 GPY's Analytical Methods (2009)

ACME Analytical Laboratories of Vancouver, B.C. performed all sample preparation and analyses. ACME Analytical Laboratory is certified by ISO 9001:2008 FM 63007.

Core samples were logged and sampled at the project site under the supervision of the project geologist and then expedited in sealed bags to Whitehorse where they were shipped via common carrier to Vancouver. After being received and logged in at the laboratory, a 2 kg split of core was dried then crushed to 80% -10 mesh. A 250 g split was then pulverized to 85% -200 mesh (Sample Preparation Method R200-250).

A 15 g split of each sample was analyzed by ICP-MS after Aqua Regia digestion to yield a 37-element scan (Method 1F01). All samples yielding greater than 500 ppb gold then underwent a 30 g fire assay with an ICP-ES finish (Method G6). QA/QC procedures followed for the diamond

drilling program include submittal of assay standards for analysis approximately every 30 samples as well as a blank and a duplicate sample of quarter core at approximately the same frequency.

11.2.6 GPY's Analytical Methods (2010)

All drill core and RC chips samples in 2010 were received at the ALS Chemex sample prep facility in Whitehorse, YT and analyzed by ALS Chemex in Vancouver, BC. ALS Chemex Laboratory in Vancouver Canada is certified by ISO 9001:2008 and ISO/IEC 17025:2005. Identical procedures were used for both RC and core samples. Samples were prepared in accordance with Prep 31 requirements, as described in Section 11.2.3. Samples were assayed for gold by Au-AA23, with reporting limits of 0.005 to 10 ppm. Samples were also analyzed for 35 elements by ME-ICP41.

11.2.7 GPY's Analytical Methods (2011)

Drill core and RC samples in 2011 were received at either ALS Minerals Whitehorse, YT sample prep facility or at one of ACME Laboratories Dawson City, YT or Whitehorse, YT sample prep facilities. Sample analysis was conducted by either ACME Laboratories, Vancouver, BC or by ALS Minerals, Vancouver, BC or Reno, NV.

Samples sent to ACME were prepared using Method R200-250, as described in Section 11.2.5. ACME assayed for gold by Method G6, 0.005g/t detection limit, 10 ppm upper limit, fire assay of 30g Atomic Absorption finish (Automatic Gravimetric Overlimit); and by Analytical Method Code 7TD1 for silver only (2g/t detection limit), which consists of hot 4-Acid digestion of 1g minimum pulp for sulfide and silicate ores followed by ICP-ES analysis.

Samples submitted to ALS are prepared using method Prep 31, as described in Section 11.2.3, followed by gold assay by Au-AA23, and for 35 elements by ME-ICP41, as described in Section 11.2.6.

11.2.8 GPY's Analytical Methods (2012)

GPY's 2012 samples were prepared by Prep 31, as described in Section 11.2.3, followed by gold assay by Au-AA23 as described in Section 11.2.6. Some samples were analyzed for multi-elements by ME-ICP41, as described in Section 11.2.6. All samples that returned gold grades in excess of 200 ppb (0.2 ppm) were re-analyzed by cyanide leach and gold preg-robbing methods (Au-AA31 and Au-AA31a).

Part way through their 2012 drilling campaign, GPY ran cyanide leach analyses (AuAA13) on all intrusive samples where the initial fire assay grade was in excess of 0.2 g/t.

11.3 GPY's Security Measures

During a site visit in March 2012, EBA reviewed the sample collection and processing protocol being implemented on site. The facilities in place at the time consisted of dedicated core receiving/logging, cutting and processing areas. Security and control on sample handling is measured through the process and is described in subsequent sections. RMI conducted a similar review of sample collection during a site visit in mid-October 2012.

All sampling was conducted under the supervision of a GPY project geologist and the chain of custody from the drill to the sample preparation and logging facility is continually monitored by the project geologist. Samples are shipped to the lab by qualified couriers or GPY personnel under security-tagged bags with independent identification numbers.

During Gustavson's site visit, no drilling or sampling were being performed, so sampling security measures were not observed directly. However, based on published periodic reviews by a number of independent consultants, Gustavson is of the opinion that security measures are commensurate with industry standard practice.

11.4 QA/QC Samples

In summary, no QA/QC data were identified for assay data by Norex, Loki, and Viceroy, drilling conducted between 1989 and 1999. Available QA/QC results are described below.

11.4.1 Standards

Available standard samples and results as provided from GPY are summarized in Table 11-2. As shown on Table 11-2, of the 1,746 standard samples from 2004 through 2012, 6% of the standards exceeded the acceptance criteria, which was the certified standard result, plus or minus 3-times the certified standard deviation results. Gustavson notes that approximately two-thirds those samples that are outside the acceptance criteria were detected at levels below the acceptance criteria, potentially suggesting gold is more likely to be under-reported, rather than over-reported. Gustavson concludes that the available standard results are acceptable.

Table 11-2 Summary of Available Standard Sample Results

Analysis Date	Standard Name	Upper Range	Lower Range	No. Samples	Total Samples Outside Range	Samples Over Range	Samples Under Range
2004	STD-B (Note 1)	1.36	1.15	11	2	1	1
2004	STD-A (Note 1)	6.3	5.2	12	1	1	0
2006	Std-PM182 (Note 1)	1.36	1.15	21	3	0	3
2006	Std-PM907 (Note 1)	6.25	5.17	24	2	0	2
2011	SRM_GSP2	0.24	0.18	20	0	0	0

Analysis Date	Standard Name	Upper Range	Lower Range	No. Samples	Total Samples Outside Range	Samples Over Range	Samples Under Range
2011	SRM_GS1F	1.36	0.96	17	2	1	1
2011	SRM_GS2E	1.73	1.31	3	0	0	0
2011	SRM_GS1P5C	1.75	1.37	42	3	0	3
2011	SRM_GS4B	4.18	3.37	10	0	0	0
2011	SRM_SN50	9.19	8.11	13	0	0	0
2012	SRM_GSp3B	0.47	0.35	131	2	1	1
2012	SRM_GS5J	5.59	4.33	4	1	0	1
2012	SRM_GSp3C	None Provided		1	--	--	--
2009, 2010	Std-NR	None Provided		28	--	--	--
2009, 2010, 2011	SRM_GS1D	1.2	0.9	56	11	10	1
2009, 2010, 2011	SRM_GS10C	10.69	8.73	32	1	1	0
2010, 2011	SRM_CM-7	0.49	0.36	8	0	0	0
2010, 2011	SRM_OXE74	0.67	0.56	45	0	0	0
2010, 2011	SRM_OXH66	1.38	1.19	29	0	0	1
2010, 2011	SRM_GS2F	2.52	1.8	11	0	0	0
2010, 2011	SRM_CGS-21			13	0	0	0
2011, 2012	SRM_GSP4A	0.49	0.39	410	34	7	27
2011, 2012	SRM_GS1P5D	1.7	1.25	457	25	3	22
2011, 2012	SRM_GS5G	5.37	4.17	348	23	14	9
Total Number of Samples				1,746	110	36	72
Percentage of Samples					6%	35%	65%

Note 1 – Results of identified standard samples were taken from EBA (2013b).

11.4.2 Blanks

A decorative stone (reddish shale) purchased from Home Hardware in Whitehorse, YT, was used as the blank material for both the 2004 and 2006 drill programs. Blank material for the 2009 program was sourced from an on-site sandstone outcrop located near the core storage area. This material was found to be unsuitable as it contains trace Au values and was not used in future programs. Blank material used for the 2010 to 2012 programs was a bull-quartz landscaping product called “Garden Quartz”, packaged by Hillview Products of Barrie, ON.

Blank sample results are shown on Table 11-3. Gustavson considered those blank sample detections at levels less than 5-times the reporting limit (RL) to be acceptable. As shown in Table 11-3, of the 1,776 blank samples, 36 blank samples exceeded the 5-times reporting limit acceptance criterion. Gustavson concludes that the blank sample results are acceptable.

Table 11-3 Summary of Blank Sample Results

Gold Assay Method	Year	Reporting Limit (ppm)	Number of Blank Samples	Detections > 5*RL	% > 5*RL
ALS_Au-AA25	2004-2006	0.01	51	3	6%
ACM_1F	2009-2010	0.01	74	6	8%
ACM_G6	2009-2012	0.005	174	5	3%
ALS_Au-AA23	2010-2012	0.005	1,477	22	1%
Total Number of Samples			1,776	36	2%

Those blank samples containing gold at levels greater than 5-times the reporting limit are plotted on Figure 11-1. Gustavson notes that all of the blanks with detections greater than 5-times the reporting limit were noted in samples assayed in the Acme laboratory by the G6 Method or in the ALS laboratory by the AA23 Method: both with reporting limits of 0.005 ppm.

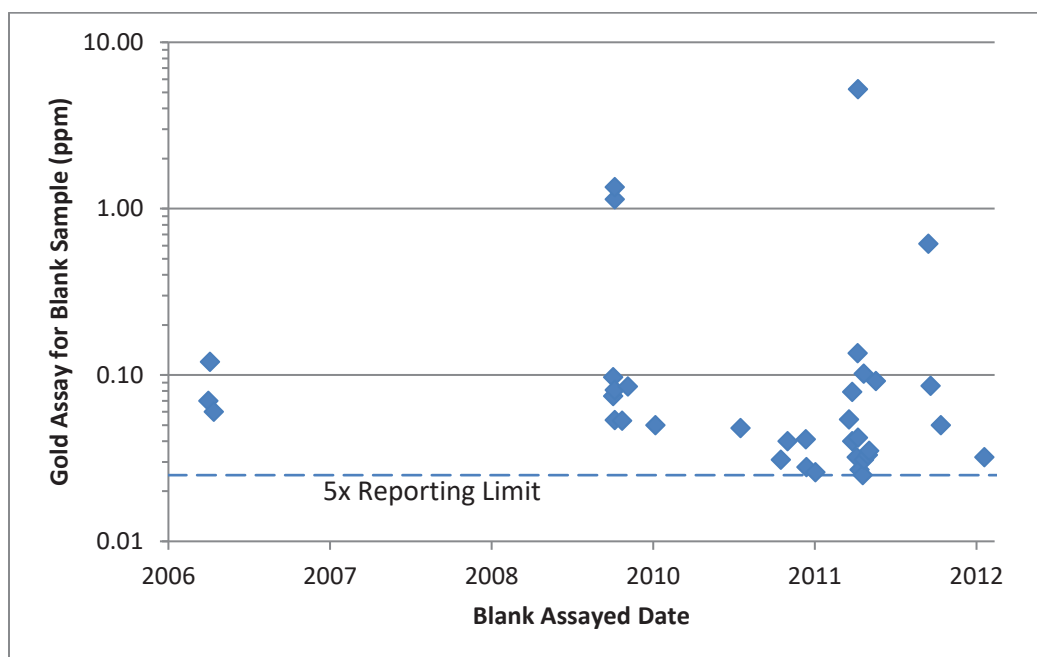


Figure 11-1 Blank Gold Assay Data, if Detected 5-Times Above RL

Those blank samples with gold detections greater than 5-times the reporting limit are shown on Figure 11-2, along with the gold assay result of the sample preceding the blank. This was done to determine whether the gold detections in blanks are a result of carry-over, that is, high levels of gold from the preceding sample carrying over into the blank.

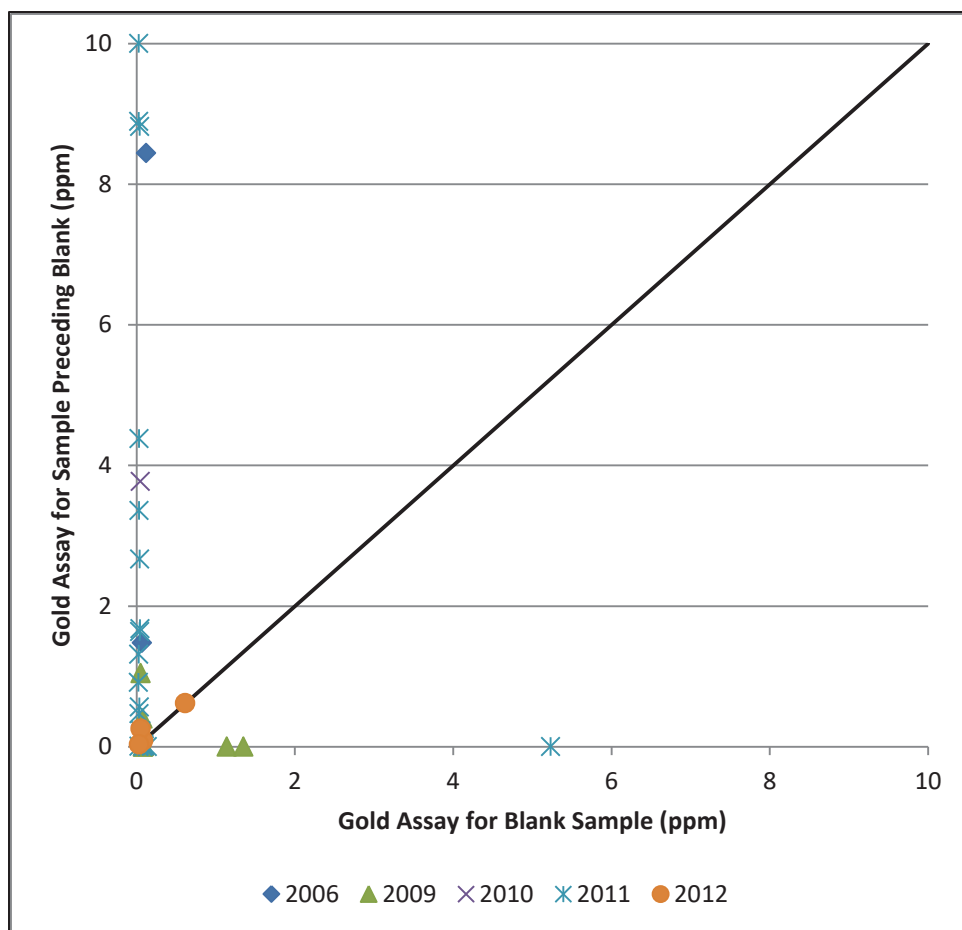


Figure 11-2 Blank Gold Assay Data, if Detected 5-Times above RL

Combined, Figure 11-1 and Figure 11-2 show that blank detections above the acceptance criteria may be due to a combination of two factors:

1. Blank samples potentially contain gold, as evidenced by high detections in the blank sample that are not preceded by sample containing comparably high levels of gold. Gustavson notes that this phenomenon is rare, and as such, concludes that the existing blank samples are acceptable for future use.
2. Carry-over of gold from a sample containing high gold is occurring, as evidenced by high gold detections in samples preceding blank sample that exceed the acceptance criteria. Gustavson suggests that GPY discuss employing more robust QA/QC practices at the laboratory, in an effort to reduce the potential for gold carry-overs.

11.4.3 Duplicates

A total of 1,627 duplicate samples were provided to Gustavson from 2004 through 2012, as shown in Table 11-4. A plot showing original and duplicate sample results are provided on Figure 11-3 and shows acceptable agreement between original and duplicate sample throughout the years when duplicate data are available.

Table 11-4 Summary of Duplicate Samples

Year Analyzed	Duplicate Samples
2004	13
2006	38
2009	44
2010	103
2011	1071
2012	358
Total	1627

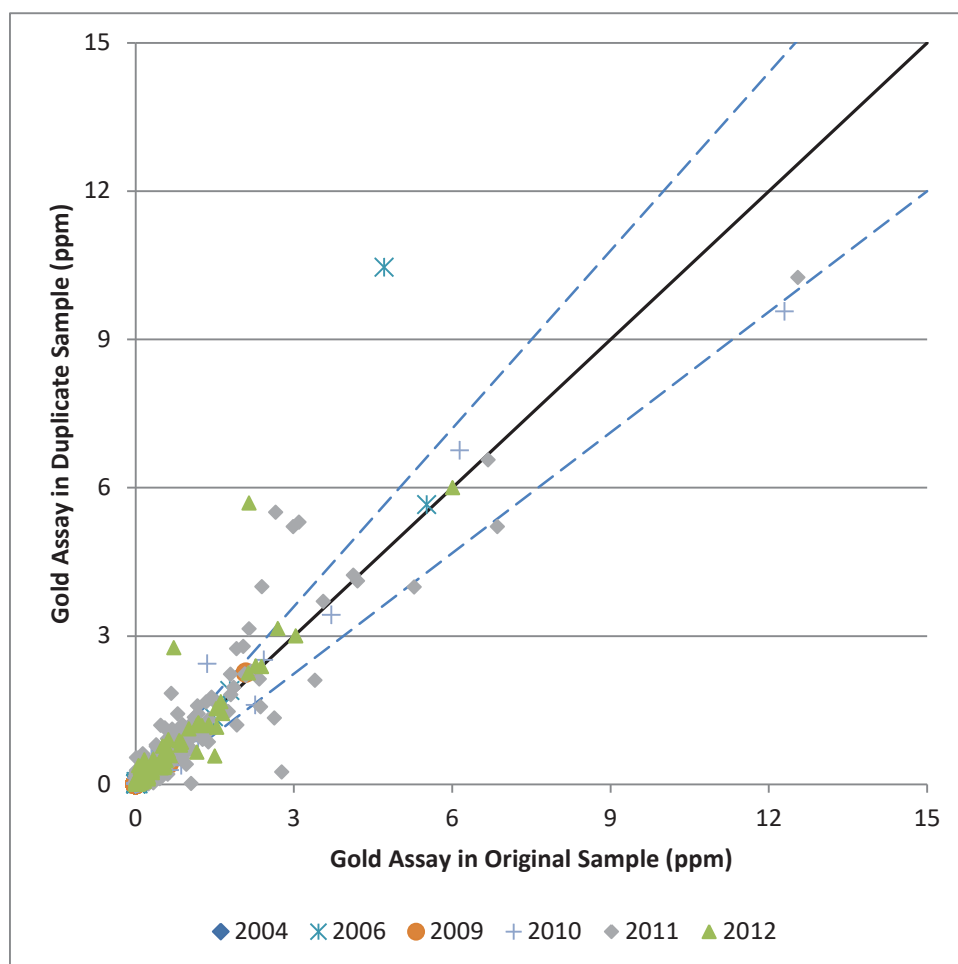


Figure 11-3 Duplicate Sample Results

11.5 Opinion on Adequacy

Based on Gustavson's assessment of sample collection, analytical, security, and QA/QC procedures, Gustavson concludes that the data are adequate for supporting an NI 43-101 resource estimate.

12 Data Verification (Item 12)

Verification of data used for resource estimation has been completed for various deposits and generations of data by several independent engineering firms for prior 43-101 reporting.

- EBA completed a site visit and data verification as reported in a previous Technical Report titled *“Updated Mineral Resource Estimate for the Brewery Creek Property, Yukon Territory, Canada, effective March 11th, 2012 and amended January 17th, 2013”*. The verification results from the general database and of data in support of the resource estimates of the North Slope and Sleeman deposits have been extracted from EBA’s report and summarized in the current report.
- RMI verified data used to support the resource estimates of the Bohemian, Schooner, Fosters, West and East Big Rock, Classic, Lone Star, and former heap leach pad. This verification was reported by Gustavson in 2013 and is summarized herein.
- Gustavson is responsible for verifying the data used to support the resource estimates of the Kokanee, Golden, Pacific, Blue, and Lucky deposits.

Data verification completed by the three parties is described in the following sections.

12.1 Data Verification by EBA

12.1.1 Verification of Historical Data

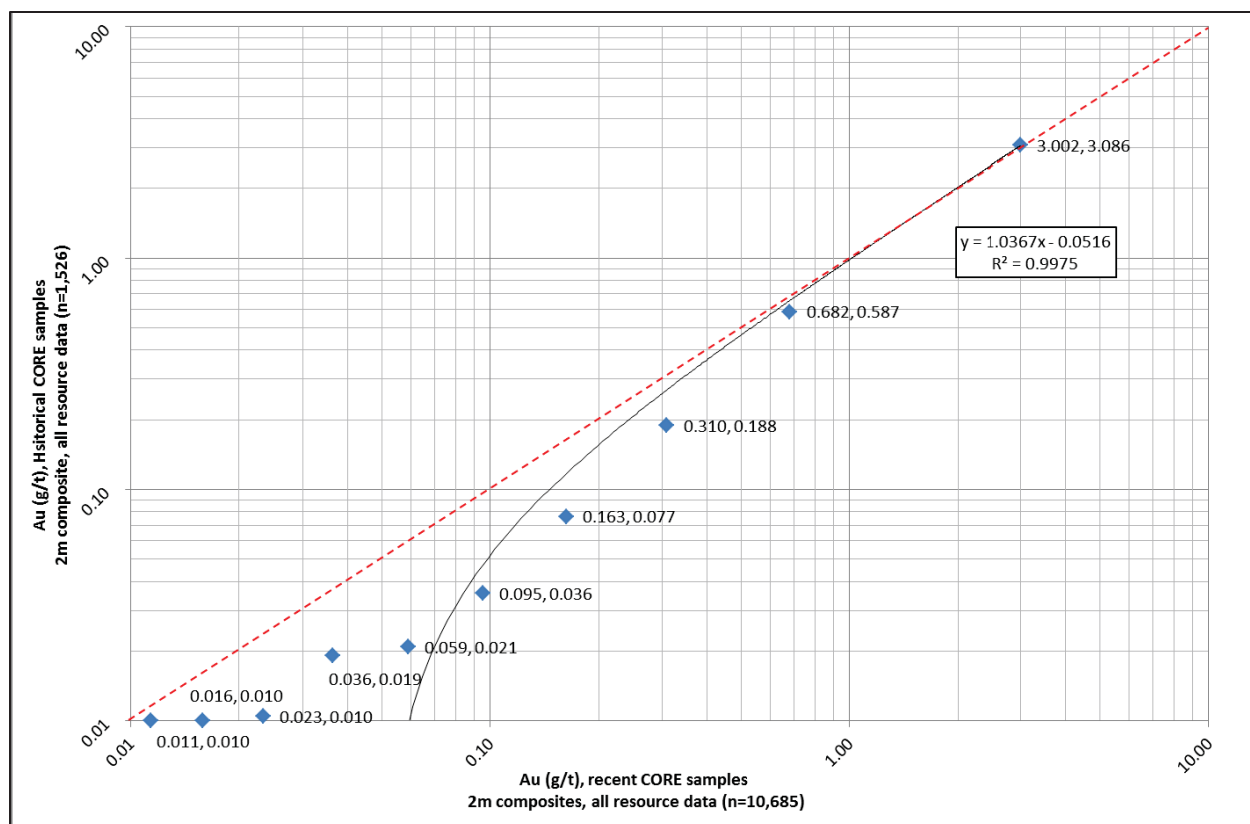
Physical drill core and RC chip sample records for historical drilling on the property were no longer retained at the Brewery Creek Project facility. The assay certificates for a portion of the historical drillholes were not available for data verification. Given these limitations, a desktop review was conducted comparing results from historical drillholes with more recent GPY drill data.

Recent drilling conducted by GPY aimed to test the validity of historically reported gold grades. The traces of 12 historical holes lie within 7 meters of GPY holes (Table 12-1): EBA visually inspected the twinned intersections using geological software and found them to compare favorably in terms of mineralization depth, intercept thickness, grade and logged lithology. The majority of GPY drilling lies with 25 meters of Loki-Viceroy era holes. In general, nearby holes from the historical drill dataset show strong similarities in the intercept thickness, tenor and logged lithologies with GPY drilling.

Table 12-1 Drillholes Used for Historical Data Verification

Historical Resource Hole	Offset GPD Hole	Area
RC97-1967	BC11-236	Bohemian
RC98-2145	BC11-189	Bohemian
RC95-1363	BC11-357	East Big Rock
RC96-1570	RC11-2433	East Big Rock
RC96-1623	RC11-2432	East Big Rock
RC97-1902	BC11-358	East Big Rock
RC97-1772	RC11-2409	North Slope
RC97-1773	BC11-300	North Slope
RC98-2198	BC11-196	Schooner
RC99-2267	BC10-210	Schooner
RC96-1577	RC11-2458	West Big Rock

Figure 12-1 shows a decile-decile comparison of the historical core gold grade values versus the recent core gold grade to reveal that at grades generally below 0.2 g/t Au the recent drilling plots higher than historical drilling and at ranges greater than 0.2 g/t (i.e. > 75th percentile) that historical gold grades plot near to unity with the recent drilling. As reported in EBA (2013b), this is reasonable support for the sampling trend given that much of the recent drilling has been targeting known areas of mineralization and generally contains fewer lower grade material as would have been recovered in historical exploration and geotechnical core drilling programs.



Note: Figure only shows gold assay results of 2-meter composite samples of core drilling results completed by GPY up to and including core hole BC12-401.

Source: EBA (2013b)

Figure 12-1 Decile-Decile Plot of GPY and Historical Core Drilling Data

12.1.2 Verification of Drilling Methods

Using the 2-meter composite dataset, decile-decile plots were created using data from reverse circulation (RC) and diamond drilling. The data set was filtered to remove the low-grade composites below 0.01 g/t Au in order to reduce the impact of null and low range detectable gold grades. No upper grade caps were applied. The results for comparison of core sample and RC samples for both historical and recent drilling within the main mineralized areas are shown below in Figure 12-2. The plot identifies a slight bias in gold grades reporting higher for core samples than the RC samples, however good agreement in gold assay data was noted between the two drilling methods, and as such Gustavson concludes that no significant bias between RC and core drilling is notable.

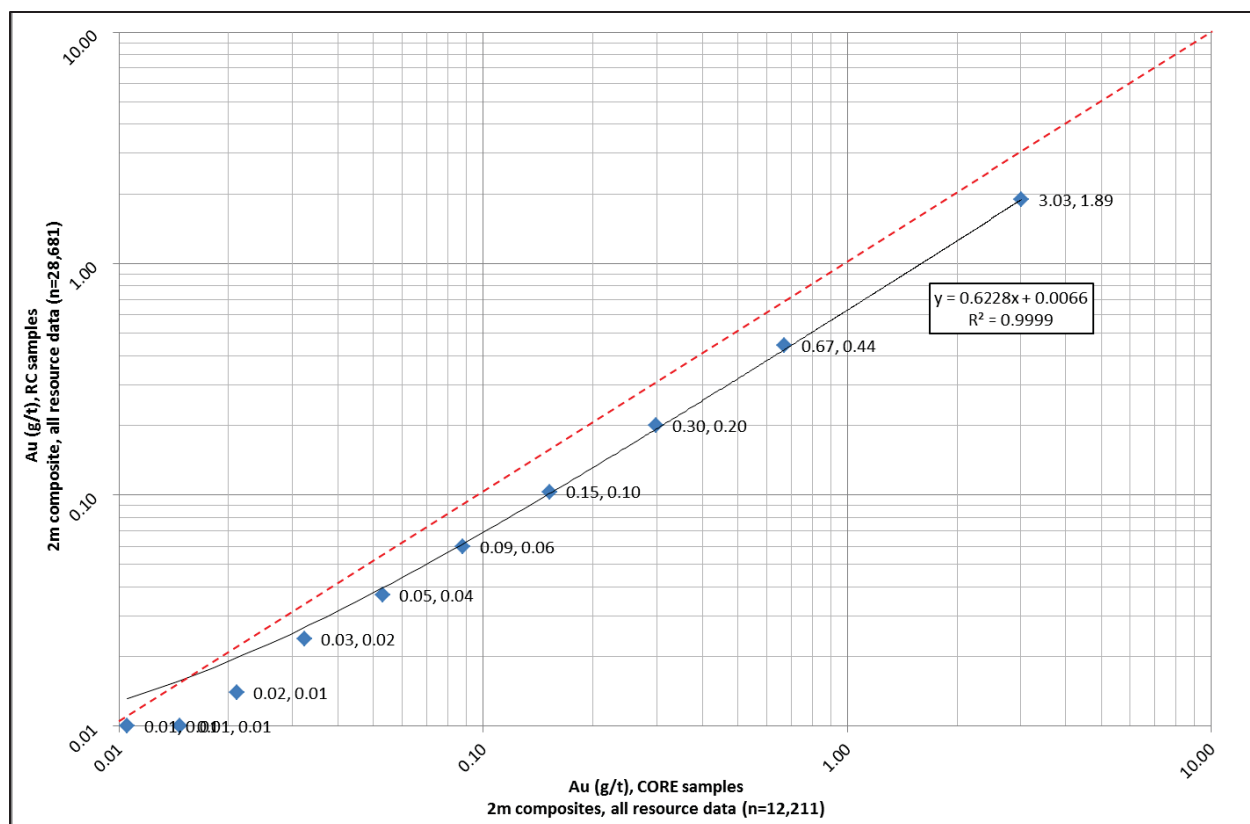


Figure 12-2 Decile-Decile Plot for RC and Core Drilling Data, Source: EBA (2013b)

In a comparison that included only drilling data by Loki/Viceroy (Figure 12-3), low grade ranges below 0.1 g/t Au appear to bias slightly towards the RC sampling, where grades plotting above 0.2 g/t Au plot near the unity line. The number of historical RC samples (n=21,611) far exceeds that of the core samples (n=1,526). This trend suggests that no significant bias is noted in the historical Viceroy data within the useable range of gold grades at the property database scale.

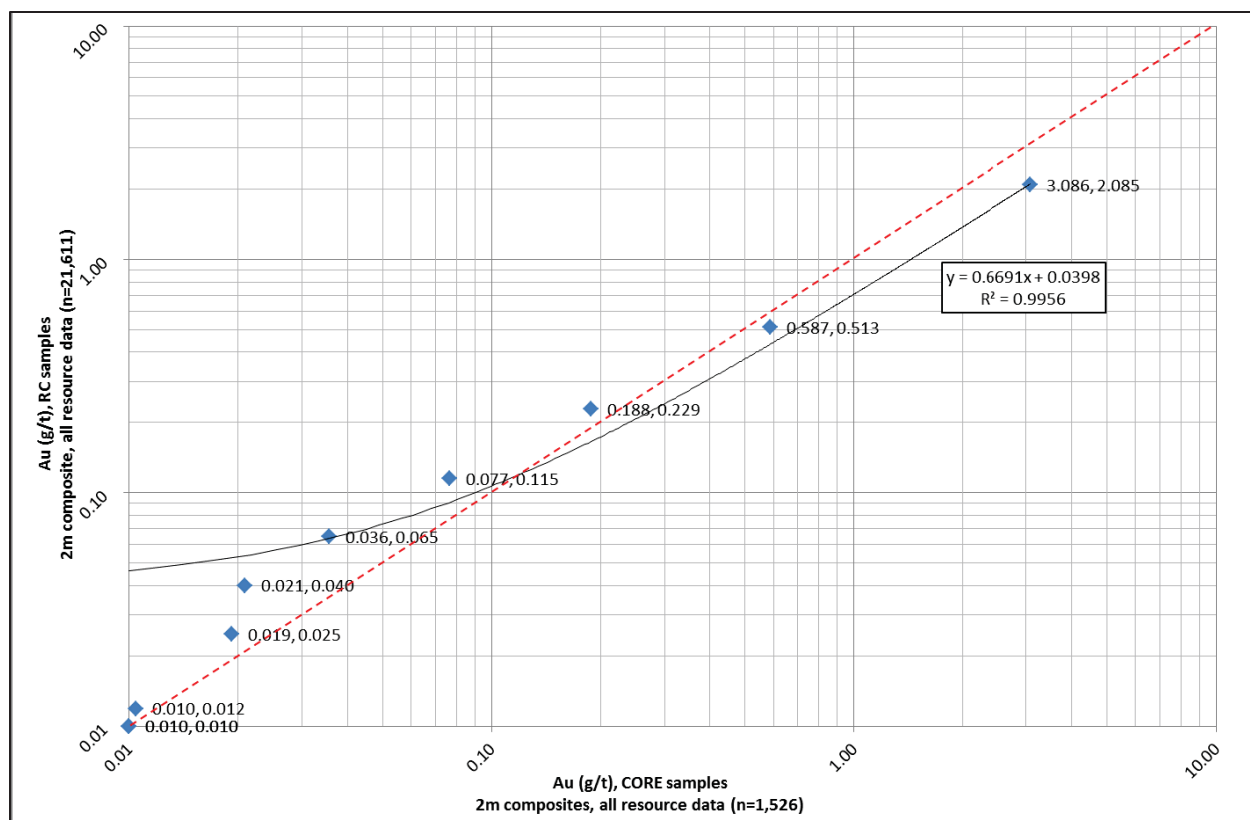


Figure 12-3 Decile-Decile Plot for RC and Core Drilling Data by Viceroy and Loki, Source: EBA (2013b)

12.1.3 Verification of Collar Data

Drillhole location and orientation data used in the database has been extracted and from the original Viceroy AutoCAD database, verified with available logs and survey reports and retranslated from historical mine grid co-ordinates to UTM coordinates. Historical Viceroy surveying was completed from 1996 onwards using survey grade Trimble equipment which measured and reported both latitude and longitude, and local coordinates with the Viceroy mine grid. Control of the surface coordinates was completed by GPY in 2009-2010 with the assistance from the original Viceroy surveyor. In total, approximately 40 historical drillhole collar monuments were located, mostly as stakes with labeled aluminum tags, between west Big Rock and Schooner and used to define an accurate transformation from the original mine grid to modern UTM co-ordinates that could be applied to all historical drillholes and surveyed information. The process was completed using an affine polynomial algorithm and was verified using actual road centerlines and later with the 2011 LIDAR survey conducted on the property. In 2010, it was determined by GPY that an upward 2.49-meter vertical shift be applied to the historical datum used by Viceroy. Comparison of the re-surveyed historical monuments to the transformed database co-ordinates results in location deviation ranging from approximately 0.5 to 2 meters at the lateral extents of the property. EBA has reviewed the database and methodology used to undertake this transformation and feels that it has been completed using acceptable and modern methods.

12.1.4 EBA Statement on Historical Data Verification

EBA reported that the historical drilling data is verifiable and valid for use in mineral resource estimation. Support was based on the review of historical results, positive comparison of the historical results to recent GPY drilling and minimal to no bias apparent between the various datasets.

12.1.5 EBA Data Verification of GPY Data

12.1.5.1 EBA Site Visit

A site visit was conducted between March 19-21, 2012, by EBA geologist and Independent QP James Barr, P. Geo. The purpose of the visit was to become familiar with the site layout and facilities, review core logging and sample handling procedures, review drill core and collect core samples from recent GPY drilling for independent analysis. Mr. Barr was accompanied by GPY Senior Geologist Bruce Otto, Geologist Mark Shuttly and Program Manager Don Penner for the duration of the visit. A second site visit was conducted from May 30 to 31, 2012, at which time no QA/QC review or sample collection was completed.

In total, 7 core holes were reviewed while on site in March 2012, which provided a familiarity of the variety of rock types and mineralizing systems present at the Brewery Creek Project. Specific

core intervals from these holes were selected based on availability, spatial distribution and representative grades.

12.1.5.2 EBA Independent Samples

During this field visit 6 samples were collected from 4 holes, packaged in sampling bags, and transported by Mr. Barr to the EBA offices in Vancouver and then couriered directly to ALS Chemex laboratories for analysis.

For QA/QC purposes a Standard Reference Material (SRM) and a blank sample was included in the sample batch for a total of 8 samples for laboratory analysis at ALS Chemex (Vancouver). Table 12-2 presents the results of the ALS Chemex tests, labeled as EBA, against the original GPY analytical values for Au, and Ag.

Table 12-2 Independent Drill Core Samples Collected by EBA

BHID	From	To	Company	Sample	Rockcode*	SG	Au (g/t)	Ag (g/t)	Au g/t RS **
BC11-360	80	82	GPY	1294244	SY/IS	2.68	0.77	-	-
			EBA	500408			1.07	0.9	1.13
			% Difference				33.1	-	37.89
BC11-333	28.73	30.35	GPY	1327702	LAQM/IQM	2.55	7.85	-	-
			EBA	500409			11.15	0.3	11.65
			% Difference				34.7	-	38.97
BC11-333	52.9	54.25	GPY	1327718	SGW/SNG	2.67	14.60	-	-
			EBA	500410			16.05	0.9	16.6
			% Difference				9.46	-	12.82
SRM			EBA	500411		n/a	13.45	4.10	-
			CDN-GS-13A	n/a			13.20±0.72	-	-
			% Difference				1.88	-	-
BC11-293	60	62	GPY	K739669	LAQM/IQM	2.57	7.64	2.50	-
			EBA	500412			9.72	3.00	10.05
			% Difference				24.0	18.2	27.25
BC11-321	71.2	72.7	GPY	1292722	AQM/IQM	2.63	20.60	13.00	-
			EBA	500413			5.91	18.60	5.99
			% Difference				110.8	35.4	109.89
Blank				500414		2.77	0.03	<0.2	0.03
BC11-321	74.2	75.7	GPY	1292725	AQM/IQM	2.66	4.78	14.00	-
			EBA	500415			3.44	5.00	3.51
			% Difference				32.6	94.7	30.64

* Client rock code/EBA rock code

** ALS Chemex re-sample value

The samples were analyzed using the following ALS Chemex laboratory methods:

- Prep 31 (Split off 250g and pulverize split to better than 85% passing 75 microns),
- Specific Gravity – OA-GRA08A
- Grade 30g nominal sample weight– Au-AA25
- Analytes & Ranges – ME-ICP41

EBA conducted a percent difference comparison (Equation 1) of the original GPY values against the analytical results provided by ALS Chemex. A percent difference is used to provide an

absolute difference between the duplicate samples relative to their mean allowing meaningful comparison independent of the magnitude of the individual grades. The analysis was calculated using the following formula where, GPY is the original analytical result, and EBA is the duplicate analytical result obtained from ALS Chemex.

Equation 1: Percent Difference Comparison

$$\% \text{ Difference} = \left| \frac{(AMB - EBA)}{\frac{(AMB + EBA)}{2}} \right| \times 100\%$$

Through discussion and observations made while on site, EBA confirms that GPY is using best practices in their exploration and sample collection procedures.

Results from the independent sample collection using percent difference analysis show that in 4 of the 6 samples tested, the GPY samples graded lower (Au g/t) than that of the EBA samples (ALS Chemex) analysis. GPY samples 1292725 and 1292722 were exception to this with +110.8% and +32.6% differences, respectfully.

Due to the irregularities found in the percent difference comparison for EBA sample 500413, sample re-analysis was requested at ALS Chemex. The results for the re-sampling indicate slight global increase in all reported gold grades. The results, however, do support consistent values and reproducibility of the grades as seen in Table 12-2.

Specific gravity (SG) for each sample was tested and fall within the ranges of values determined by GPY work. This analysis showed no major deviation in the results in terms of the tested lithologies and analytical results.

12.1.1.5.3 EBA Statement on Verification of GPY's Drill Data

EBA sampling conducted on site indicated a slight variance in grade results for all samples collected on site. The positive percent difference found in hole BC11-321 was exceptionally high and may be accountable to a core recovery issue following sampling or to material shifting within the core box as the material was broken and integrity was quite poor. A number of factors could account for this deviation; however, it is not felt that a bias is present in the dataset.

Based on the visual inspection of core, review of sampling methodology and independent sampling, EBA feels that the results reported by recent GPY drilling is reliable and that inclusion of this data for mineral resource estimation is supported.

12.2 Data Verification by RMI

12.2.1 Verification of Drilling Methods by RMI

RMI spatially paired 6-meter-long diamond core composites with 6-meter-long reverse circulation (RC) samples for the Bohemian, Schooner, Fosters, West Big Rock, East Big Rock, and Classic-Lone Star deposits. The data were paired by lithology and oxidation constraints (i.e. oxidized intrusive material only). A similar pattern was observed for all but the Classic-Lone Star data where the diamond drilling data tended to be slightly higher grade than nearby RC samples. This relationship was found to be reversed for the Classic Zone which showed the RC samples to be higher grade than nearby diamond core samples.

Figure 12-4 is a quantile-quantile (QQ) plot that compares diamond core gold grades against RC gold grade samples. A maximum sample separation distance of 25 meters was used and both sample types represent oxidized intrusive material.

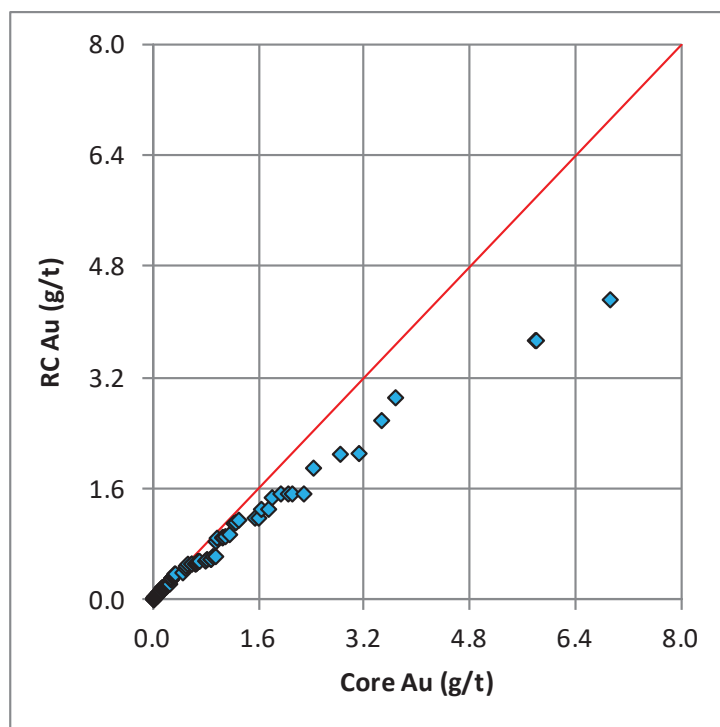


Figure 12-4 Plot Comparing Diamond Core and RC Samples (Bohemian Deposit), Source: RMI (2013)

The data in Figure 12-4 show that there is an apparent high bias associated with the diamond drilling sample data relative to nearby RC data. As mentioned above, this relationship was also seen with respect to the Schooner, Fosters, West and East Big Rock deposits. The opposite relationship was observed for the Classic deposit as depicted by the QQ plot shown in Figure 12-5.

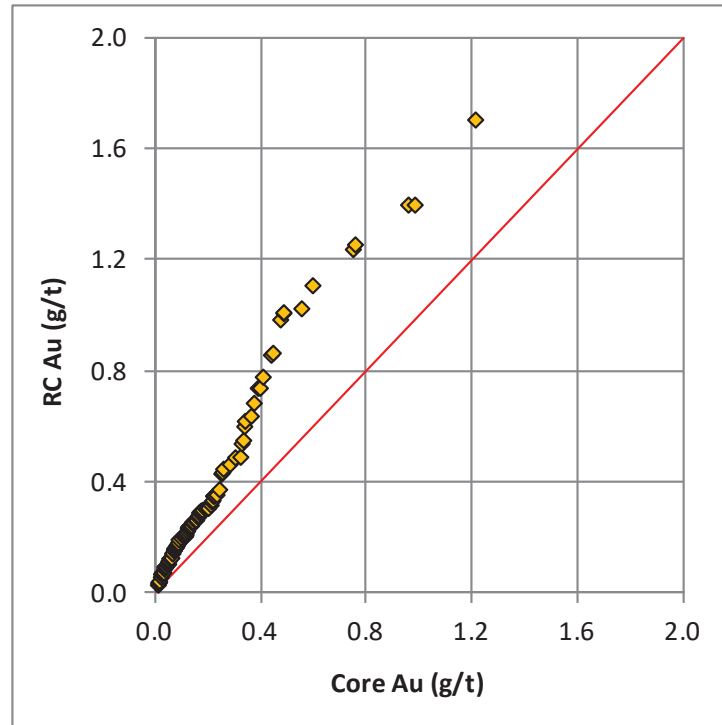


Figure 12-5 QQ Plot Comparing Diamond Core and RC Samples (Classic Deposit), Source: RMI (2013)

More specific gold grade comparisons were made by spatially pairing 6-meter drillhole composites (intrusive material only) that were collected by different companies using different methods. A maximum separation distance of 50 meters was used in pairing the two data types. Figure 12-6 is a QQ plot that compares GPY core samples (X-axis) against Viceroy RC samples (Y-axis) for the Bohemian deposit.

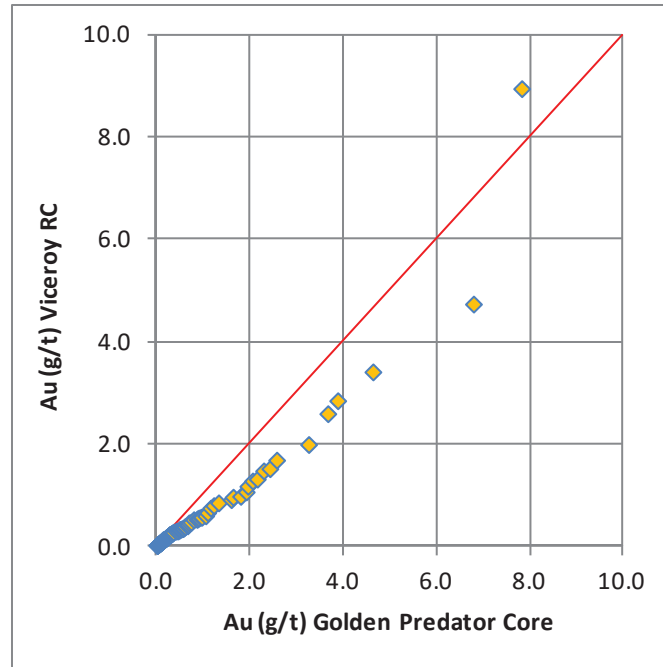


Figure 12-6 QQ Plot Comparing GPY Diamond Core and Viceroy RC Samples (Bohemian Deposit), Source: RMI (2013)

The data in Figure 12-6 show that there is a low bias associated with the older Viceroy RC samples when that data is compared against the more recent GPY core samples.

Figure 12-7 is a QQ plot that compares GPY core samples (X-axis) against Loki RC samples (Y-axis) for the Fosters deposit.

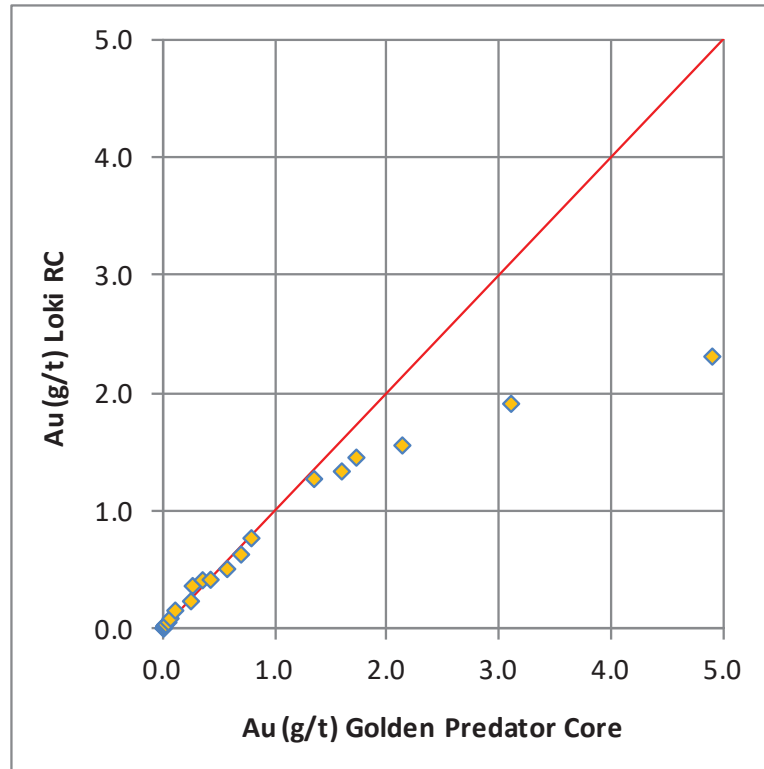


Figure 12-7 QQ Plot Comparing GPY Diamond Core and Loki RC Samples (Fosters Deposit), Source: RMI (2013)

There is a reasonably close comparison between the older Loki RC samples (Y-axis) and the newer GPY core samples (X-axis) for gold grades below 1.5 g/t. above approximately a 1.5 g/t cutoff grade, the older data is biased low.

Figure 12-8 and Figure 12-9 compare older Viceroy RC gold samples against newer GPY core and RC samples, respectively for the East Big Rock deposit.

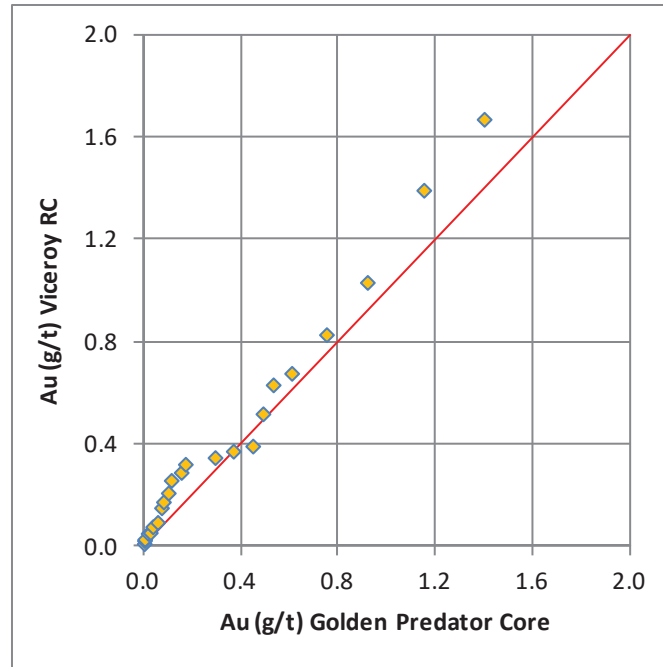


**Figure 12-8 QQ Plot Comparing GPY Diamond Core and Viceroy RC Samples
(East Big Rock Deposit), Source: RMI (2013)**

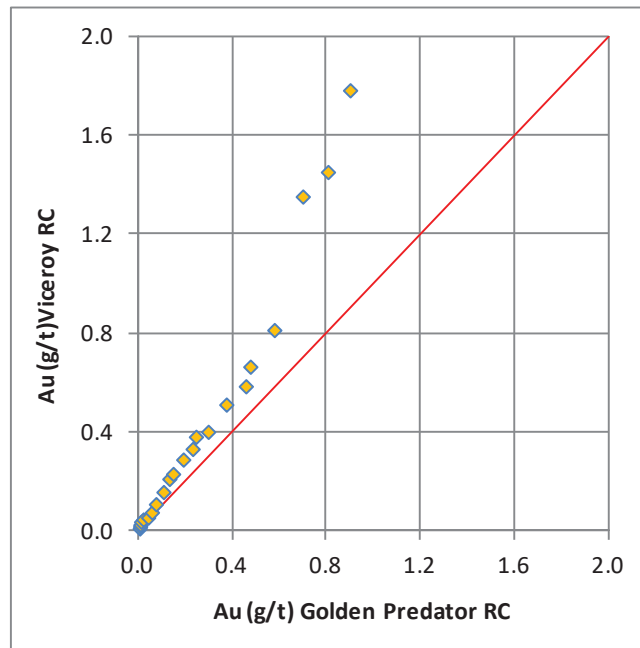


**Figure 12-9 QQ Plot Comparing GPY RC and Viceroy RC Samples
(East Big Rock Deposit), Source: RMI (2013)**

The QQ plot data in Figure 12-8 and Figure 12-9 that compare Viceroy RC data against GPY core and RC samples show that there is a slight high bias associated with the Viceroy RC data.

RMI compared diamond core sample data with nearby reverse circulation (RC) samples to see if there were any significant differences in gold grades. The original assay samples were composited to 6-meter lengths and then core, and RC samples were spatially paired provided both samples types were collected from oxidized intrusive material. RMI notes that there is a slight to moderate high-grade bias associated with core hole samples collected from the Bohemian, Schooner, Fosters, West Big Rock, and East Big Rock deposits. The opposite relationship (i.e. RC samples were higher than core) was observed with the Classic-Lone Star deposit data. At this stage of exploration at Classic it is difficult to determine the cause behind these apparent differences. Groundwater is often the cause for poor RC sampling results but according to GPY's geologic staff, groundwater should not be an issue with the RC samples at Classic. Figure 12-10 contains six quantile-quantile (QQ) plots that compare RC gold grades (Y-axis) with core gold grades (X-axis). As mentioned above, core hole assays from most of the deposits tend to be higher than the RC data above a 0.5 to 1.0 g/t cutoff grade.

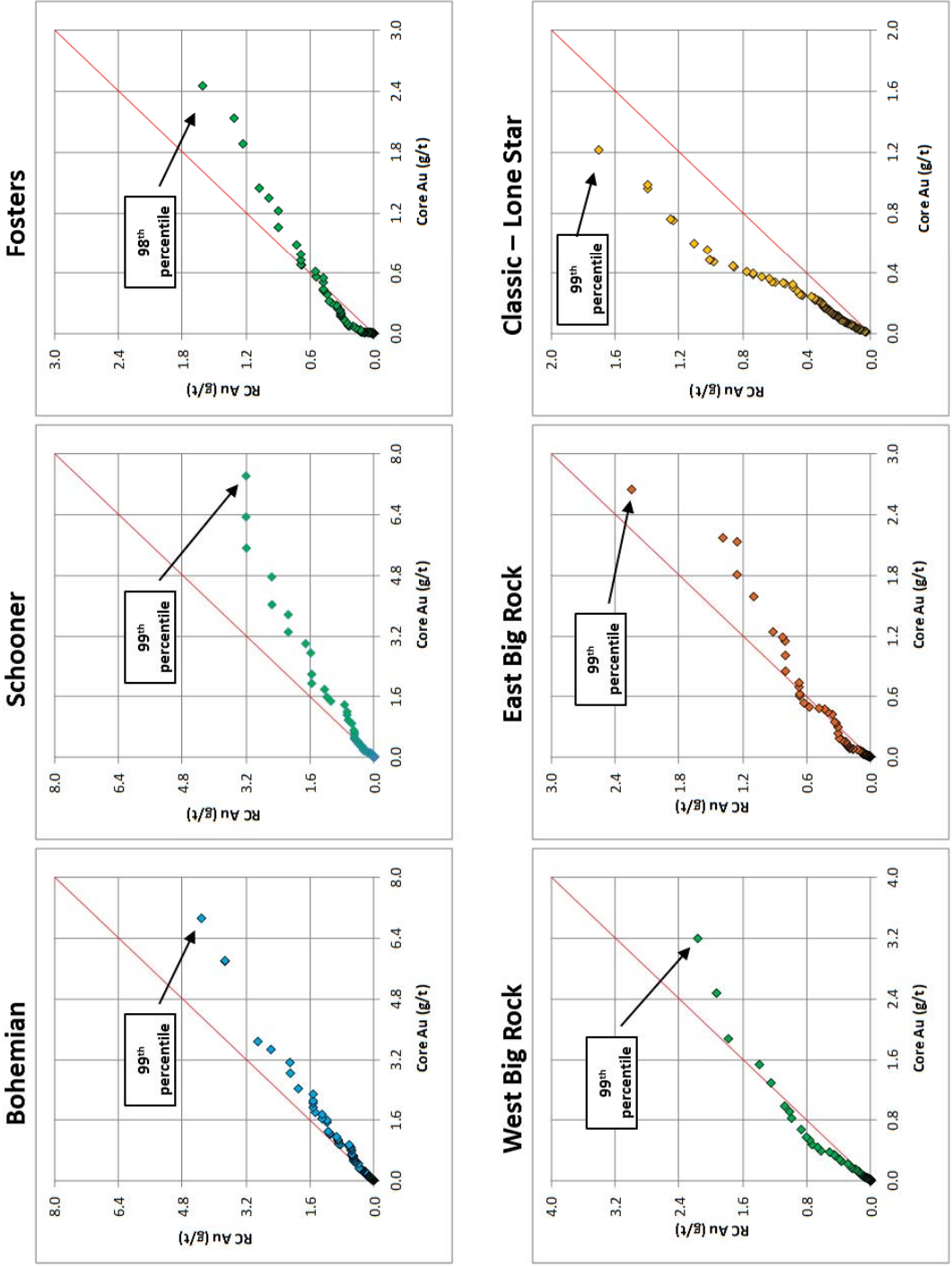


Figure 12-10 QQ Plots of RC and Core Gold Grades, Source: RMI (2013)

RMI compared gold grades with core recovery for the Classic-Lone Star deposit to see if gold was being lost when recovery was poor. Gold grades are seen to increase marginally as core recovery increases. It is possible that the core samples are not as representative as RC samples at Classic but RMI is recommending that GPY drill three to five diamond holes next to existing RC holes to further examine biases.

Based on the sample studies that have been completed RMI stated the opinion that the core and RC samples are suitable to be used to estimate Mineral Resources for the Bohemian, Schooner, Fosters, West Big Rock and East Big Rock zones. Because of wider spaced drilling and the potential for biased RC samples, RMI elected to classify Classic and Lone Star as Inferred Resources.

RMI examined sampling and assaying procedures that were implemented by GPY and also verified that assay records from the 2012 drilling campaign were accurately entered into the project database. Various diamond core and RC sample data were spatially paired and then compared with one another to check for possible biases. In general, most of the spatially paired sample comparisons suggest that the older RC sample data are biased low when compared against GPY core data.

Based on RMI's verification procedures the gold assay data used for the Brewery Creek Project are suitable for estimating Mineral Resources. RMI recommended that GPY follow up on the apparent high-bias associated with Classic and East Big Rock RC samples by drilling two or three core holes adjacent to existing RC holes so that possible biases can be further analyzed.

12.2.2 RMI's Verification of GPY Drill Data

12.2.2.1 RMI's Site Visit

A site visit was conducted between October 16 and October 18, 2012, by RMI geologist and Independent QP Michael Lechner, P. Geo. The purpose of the visit was to become familiar with the site layout and facilities, review core drilling procedures, review core logging/sample handling procedures, examine drill core and review electronic data collection practices. Mr. Lechner was accompanied by GPY Senior Geologist Bruce Otto and Project Geologist Tyler Bourne.

While on site, Mr. Lechner examined two diamond drill rigs that were operating in the Classic-Lone Star areas. The first drill rig that was visited was an A5 drill operated by Matrix Diamond Drilling Inc. (drillhole BC12-580). The hole was approximately 250 meters deep at the time of the visit. The drill site was clean, and the core was correctly handled at the site. The second drill rig that was visited was operated by Kluane Drilling Ltd. (drillhole BC12-576). Both drill rigs appeared to be delivering nearly 100% recovery. Both drills were using NQ tools with 10-foot-long core barrels.

Portions of three recent and two older diamond drillholes were examined by Mr. Lechner while on site. Selected drillhole intervals from specified holes were compared against the original drill logs. Table 12-3 lists the holes and intervals that Mr. Lechner examined.

Table 12-3 Drill Core Samples examined by RMI

Drillhole	Resource Area	Depth (m)	Comments
BC12-438	West Big Rock	41.5 to 76.50	Black argillaceous sedimentary rocks and LAQM
BC12-440	West Big Rock	38.94 to 65.95	Intersection of +2 g/t LAQM (46.35 - 57.45)
BC12-451	West Big Rock	29.20 to 60.25	Examples of low and high-grade LAQM mineralization
DD95-0061	Fosters	2.60 to 25.70	Highly weathered/altered carbonaceous sedimentary rocks
DD95-0062	Fosters	6.10 to 26.65	Highly altered well mineralized LAQM

12.2.2.2 RMI's Verification of Assay Data

RMI verified 10% of the 2012 drillhole assays (from hole BC12-411 onward) by comparing electronic database gold assay records against signed assay certificates. Table 12-4 summarizes the drillholes that were audited by RMI.

Table 12-4 Drillhole Assay Samples Verified by RMI

Resource Area	Drillhole	No. Assays	Meters
Bohemian	BC12-418	48	95.1
Bohemian	BC12-423	60	112.77
Schooner	BC12-559	72	135.63
Schooner	RC12-2498	40	60.96
Fosters	RC12-2466	35	53.34
Fosters	RC12-2471	29	44.2
West Big Rock	BC12-411	65	120.39
West Big Rock	BC12-477	64	125.58
West Big Rock	BC12-478	78	142.32
East Big Rock	BC12-483	48	94.8
East Big Rock	BC12-546	77	137.16
Classic	RC12-2500	113	172.21
Classic	RC12-2513	197	300.23
Lone Star	BC12-580	185	340.46
Lone Star	RC12-2523	123	187.45
Grand Total	n/a	1,234	2,122.60

No gold assay database errors were discovered by RMI. Drillhole collar locations were compared against the provided topographic surfaces. Minor elevation differences were noted for some holes and are thought to be associated with reclaimed drill pads which made the collars appear to be slightly low.

12.2.2.3 RMI Statement Regarding Data Verification

RMI examined sampling and assaying procedures that were implemented by GPY and also verified that assay records from the 2012 drilling campaign were accurately entered into the project database. Various diamond core and RC sample data were spatially paired and then compared with one another to check for possible biases. In general, most of the spatially paired sample comparisons suggest that the older RC sample data are biased low when compared against GPY core data.

Based on RMI's verification procedures the gold assay data used for the Brewery Creek Project are suitable for estimating Mineral Resources. RMI recommended that GPY follow up on the apparent high-bias associated with Classic and East Big Rock RC samples by drilling two or three core holes adjacent to existing RC holes so that possible biases can be further analyzed.

12.3 Data Verification by Gustavson

12.3.1 Verification of Historical Data

To validate historical drilling, Gustavson performed a point validation analysis on the historical data. Historical data were used to estimate at gold grade value at the XYZ location of GPY samples using an Inverse Distance Squared method. The estimated values were then compared to the actual value of the GPY sample at that location. A correlation analysis was then performed on the estimated versus actual data. Point validation was restricted by major rock type (intrusive or sedimentary). The results of the correlation analyses were mixed, and Gustavson performed other analyses to confirm historical data. Gustavson next compared the historical drillhole and blasthole data on a bench by bench basis. This analysis showed that the two independent assay campaigns showed similar high-grade zones in blastholes and nearby drillholes. Visual inspection showed a good correlation, though it indicated there might be down-hole drift in the drillholes. Gustavson also visually compared historical and GPY drillhole grades on a section basis. Again, high grade zones indicated in the historical data were matched by high grade assays in modern drilling. This visual inspection also showed that some of the previously noted discrepancies between historical and modern drilling may be due to the location of drilling campaigns. Historical campaigns generally targeted the core of the high-grade portions of the deposits, while modern drilling has focused more on the periphery of the deposits. Modern drilling has also taken place after mining operations were begun, and therefore is affected by the removal of material that was present during past campaigns. There were no twin holes of historical and GPY drilling to compare. Given the analyses noted above, Gustavson is of the opinion that the historical data is appropriate for resource estimation.

12.3.2 Verification of Drill Data

Drillhole collar data were compared to the site topographic map to confirm that elevations are consistent. The survey data for each drillhole were also examined. Those drillholes containing greater than 5° variation in dip or azimuth or containing greater than 1° per meter are verified by GPY, and corrected, if necessary. To ensure logging quality, GPY verifies assay and lithology data entries to ensure that data are available from top to bottom of drillhole, with no missing intervals or intervals exceeding the total depth of drillhole. Gustavson reviewed blasthole data compared to the site pre and post mining topography to check that elevations were consistent with those data.

Gustavson implements a data validation step to ensure that the Excel database received matches the actual lab assay certificates. Gustavson requires a 99% confidence level and minimum 4% confidence interval to consider a database of good enough quality for resource estimation. The GPY sample assay Excel database contains 3548 samples. Of the 502 samples versus assay certificate values checked, Gustavson found 45 errors. However, it was noted that in some cases the assay values had been rounded from three decimal places to two, which may account for some errors. This validation produced a 3% confidence interval at a 99% confidence level, which Gustavson believes is an acceptable error rate and that the data is valid.

12.3.3 Gustavson Site Visit

Donald E. Hulse and Thomas Matthews of Gustavson visited the site from September 30 to October 3, 2019. During the site visit, they reviewed exposures in the Lucky, Golden, Kokanee and Blue pits. Gustavson had collected witness samples during performance of a previous report, and because there is no additional drilling, no new samples were collected. The samples were assayed by ALS's ICP21 and gravimetric methods. Results of these three samples are provided in Table 12-5 below. BC-1 and BC-2 were quartz-pyrite veined quartz monzonite and sample BC-3 was highly fractured but weakly altered felsic intrusive rock. The results of the Gustavson sampling independently confirm the presence of gold mineralization on the property.

Table 12-5 Independent Sample Results

Sample Description	Au ppm	Latitude WGS84	Longitude WGS84	Elevation ft
BC-1, Lucky	1.175	64.05909	-138.18966	3024.222
BC-2, Golden	3.99	64.0656	-138.17179	2726.967
BC-3, Kokanee	0.044	64.05765	-138.21242	3192.956

During the course of the site visit, drill sites were examined, photographed and located by GPS. Locations matched coordinates in the database. At the drill sites examined by Gustavson, a

concrete slab had been placed around pipe or rebar protruding from the hole and metal markers recorded hole number, azimuth and inclination of the hole.

Diamond core and RC cuttings from several holes, collected in multiple programs by several different mining and drilling companies, were examined. Core sample intervals were generally determined by natural geologic breaks, with no interval being larger than 1.5 meters. RC cuttings were sampled at 1.5-meter intervals. Core is stored in wooden boxes labeled with drillhole number and meterage. Sample intervals in core boxes are marked with stapled paper tags or metal tags. Mineralized intervals in core and RC cuttings were examined and correspond well with the GPY assay database. Core and RC cuttings are stored in covered buildings or boxes and are relatively safe from weather and secure as the road to the storage area is gated and locked.

12.3.4 Gustavson's Statement on Data Adequacy

It is the QP's opinion that the data presented are adequate for the purposes of this report.

13 Mineral Processing and Metallurgical Testing (Item 13)

Considerable historical metallurgical test work on material from the Brewery Creek Project was conducted with early reports completed by Loki Gold Corporation which included test work by Kappes, Cassiday & Associates (KCA) and Lakefield in the 1990's. The Brewery Creek mine consists of several distinct pits with varying mineralogy, and most of the material considered in this work was processed during previous mining operations, these reports are considered historical and are not further discussed in this report.

The following test programs and information were used to complete this technical study and are discussed in greater detail in the following sections:

- In 2012, Golden Predator delivered drill core interval samples obtained from seven deposits located within the Brewery Creek project to McClelland Laboratories Inc. (MLI) in Sparks, Nevada for a metallurgical study. The metallurgical study, Job Number MLI 3719, was completed and a final report issued in July, 2013ⁱ, and included sample characterization, bottle roll testing and column leach testing.
- In 2011, MLI received sonic drill samples collected from the existing heap. Metallurgical data have been interpreted from MLI Study 3618, Brewery Creek Leach Residue Testing.
- Viceroy operated the Brewery Creek heap leach from 1997 through 2002 and operations reports from this period have been used in estimation of cyanide consumption.

The following review summarizes procedures used to conduct sample preparation, test work, and the metallurgical data developed from the column leach tests at MLI. SGS Metcon/KD Engineering (SGS) conducted the gold extraction projections using a metallurgical software program, METSIM®, from the column leach test data.

An additional test program was carried out in 2018 by SGS on samples from historic pits at the Brewery Creek property which include the Kokanee, Golden, Blue, and Lucky pits. This test work is also discussed; however, this material is not included in the resource in this study any potential inclusion will require additional investigation.

13.1 MLI Job No. 3719 (2013)

Results from the MLI Job No. 3719 program summarized herein are extracted from the MLI report titled "Report on Brewery Creek Variability Metallurgical Testing MLI Job No. 3719, 3 July 2013".

A total of 373 drill core intervals from seven pits were combined into 167 variability sub-composite samples, which were further combined to create the 32 composites. Samples for

testing included areas of waste and low recovery as part of a variability study. The thirty-two PQ diameter drill core composite samples were subjected to head assay characterization, bottle roll leach testing and column leach testing. Golden Predator described each composite in detail, including rock type, and gave reasons for composite selection. Rock types for this study are summarized as follows:

- LAQM - Limonitic Altered Quartz Monzonite
- AQM - Altered Quartz Monzonite
- ARG - Graphitic Argillite
- Syenite

A full description of the composites is included in the referenced 3 July 2013 Report.

13.1.1 Head Assay Analyses

Table 13-1 summarizes gold head assays conducted on the composite samples used for scoping bottle roll tests. These tests correspond to column samples composites.

Table 13-1 Drill Core Composites Gold Head Assay Results and BRT Extraction

Metallurgical Tests			Au Head Assay (g/t)	NaCN Sol. Au (%)
Ore Zone	Rock Type/Interval	Composite I.D.		
West Big Rock	LAQM/23-35m	BC12-01	2.17	95
	LAQM/70-82m	BC12-02	0.87	63
	AQM/50-60m	BC12-03	1.44	83
	ARG/51-59m	BC12-04	1.09	3
	LAQM/41-52m	BC12-27	1.54	97
East Big Rock	LAQM+ARG/28-41m	BC12-05	1.37	52
	LAQM/5-15m	BC12-06	0.82	81
	LAQM/30-40m	BC12-07	0.37	68
	LAQM/66-75m	BC12-08	1.03	55
Lower Fosters	LAQM/2-12m	BC12-09	0.26	65
	LAQM/16-30m	BC12-10	0.57	86
	LAQM/15-28m	BC12-11	0.57	81
	LAQM+ARG/2-14m	BC12-12	1.98	84
	AQM/33-40m	BC12-13	3.93	12
Bohemian	LAQM/18-30m	BC12-14	0.28	68
	LAQM/30-42m	BC12-15	0.29	97
	LAQM/2-14m	BC12-16	0.75	92
	LAQM/12-19m	BC12-17	0.37	95
Schooner	LAQM/7-19	BC12-18	0.39	92
	LAQM/19-31m	BC12-19	4.8	91
	LAQM/31-43m	BC12-20	3.54	84
	LAQM/34-53	BC12-28	6.32	46

Metallurgical Tests			Au Head Assay (g/t)	NaCN Sol. Au (%)
Ore Zone	Rock Type/Interval	Composite I.D.		
Moosehead	AQM/68-79m	BC12-21	1.27	4
	LAQM/12-25m	BC12-22	0.62	47
	LAQM/25-37mm	BC12-23	0.40	10
	AQM/37-49m	BC12-24	1.36	15
	AQM/63-78m	BC12-25	0.48	0
	AQM+ARG/78-91m	BC12-26	1.66	0
Classic	Syenite/3-17m	BC12-29	0.29	93
	Syenite /113-129m	BC12-30	0.63	65
	Syenite/47-62m	BC12-31	0.67	94
	Syenite/152-170m	BC12-32	0.46	67

The gold grade of the composite samples varied from 0.26 to 6.27 grams per tonne. The sodium cyanide soluble gold assays varied from completely refractory, zero percent soluble, to completely amenable, 97 percent soluble.

13.1.2 Screen Analyses

Each composite sample was screened, and stage crushed to approximately 80 percent passing 9.5 mm prior to bottle roll and column leach testing. These screen analyses are shown in the following table.

Table 13-2 Drill Core Composites Head Screen Analyses

Ore Zone	Composite ID	Column ID	Weight Passing (%)					
			9.5mm	6.3mm	1.7mm	420µm	150µm	75µm
West Big Rock	BC12-01	P-1	81	56	26	13	8	6
	BC12-02	P-2	80	61	28	14	9	7
	BC12-03	P-3	79	54	23	11	6	4
	BC12-04	P-4	78	55	25	12	8	6
	BC12-27	P-27	78	49	20	9	6	5
East Big Rock	BC12-05	P-5	87	68	36	19	12	8
	BC12-06	P-6	85	64	33	17	11	7
	BC12-07	P-7	82	60	30	16	11	8
	BC12-08	P-8	80	47	19	8	5	4
Lower Fosters	BC12-09	P-9	78	64	43	28	22	19
	BC12-10	P-10	83	62	30	14	8	6
	BC12-11	P-11	78	57	28	15	9	7
	BC12-12	P-12	87	77	46	23	14	10
	BC12-13	P-13	78	50	20	9	5	4
Bohemian	BC12-14	P-14	84	55	23	10	6	4
	BC12-15	P-15	79	45	16	7	4	3
	BC12-16	P-16	85	60	28	13	8	6
	BC12-17	P-17	84	57	22	10	6	5
Schooner	BC12-18	P-18	78	52	23	11	7	5
	BC12-19	P-19	77	51	19	8	5	4
	BC12-20	P-20	84	59	24	11	7	5
	BC12-28	P-28	80	52	22	9	5	4

Ore Zone	Composite ID	Column ID	Weight Passing (%)					
			9.5mm	6.3mm	1.7mm	420µm	150µm	75µm
Moosehead	BC12-21	P-21	77	50	21	10	6	5
	BC12-22	P-22	79	51	21	10	6	5
	BC12-23	P-23	77	45	15	6	4	3
	BC12-24	P-24	75	43	15	6	4	3
	BC12-25	P-25	79	52	19	9	5	4
	BC12-26	P-26	80	52	21	10	6	5
Classic	BC12-29	P-29	81	63	32	12	5	3
	BC12-30	P-30	78	51	24	11	6	4
	BC12-31	P-31	84	61	33	17	9	5
	BC12-32	P-32	82	57	29	16	9	6

Two samples, both from Lower Fosters, showed greater than 10 percent passing 75 microns. In the column test program, only these samples were agglomerated with cement.

13.1.3 Crusher Work Index and Abrasion

Samples of drill core were submitted to Phillips Enterprises LLC for bond impact and abrasion index testing. The results are summarized below.

Table 13-3 Work Index and Abrasion Results

Ore Zone	Sample ID	Crusher Work Index		Abrasion Index
		(kW-hr/mt)	kW-hr/short ton	
West Big Rock	WBR	4.96	4.50	0.0908
East Big Rock	EBR	5.33	4.83	0.0390
Lower Fosters	LF	9.82	8.91	0.0308
Bohemian	BOH Comp 14-17	12.97	11.76	0.0391
Moosehead	Comp 21-23	15.42	13.99	0.0434
Moosehead	Comp 24-36	13.03	11.82	0.0371

Work and abrasion indices are used to size crushing machines and to estimate the wear incurred during operations. The material tested is classified as soft to medium hard with mild abrasion.

13.1.4 Bottle Roll Testing

Bottle roll tests were conducted on 80 percent passing 9.5 mm composite test charges from each drill hole to determine gold extraction, gold leach kinetics and reagent consumptions. The tests were conducted for 96 hours maintaining 40 percent solids, pulp pH between 10.8 and 11.2, and sodium cyanide concentration of 1 g/l. The pregnant leach solution samples were withdrawn at 2, 6, 24, 48, 72 and 96 hours to measure pH, cyanide concentration, gold concentration and silver concentration. At the end of 96 hours, the bottle roll tests were terminated, and leached residues were filtered, washed, dried, weighed, and assayed for gold and silver. The reagent consumptions and gold results are presented in the following table.

Table 13-4 Drill Core Composites Bottle Roll Tests

Metallurgical Tests		Gold Grade		Reagent Consumption		Gold Extraction (%)
		Calculated Head Assay (g/t)	Tail Assay (g/t)	NaCN (kg/t)	Lime (kg/t)	
	Composite I.D.					
West Big Rock	BC12-01	2.10	0.14	0.31	5.30	93
	BC12-02	0.79	0.31	0.34	3.10	60
	BC12-03	1.26	0.18	0.35	4.30	86
	BC12-04	0.88	0.82	0.45	4.20	7
	BC12-27	1.56	0.07	0.25	4.40	96
East Big Rock	BC12-05	1.11	0.51	0.36	4.00	54
	BC12-06	0.85	0.11	0.21	4.00	88
	BC12-07	0.33	0.07	0.16	3.30	79
	BC12-08	1.02	0.45	0.46	3.70	56
Lower Fosters	BC12-09	0.25	0.10	0.37	3.60	60
	BC12-10	0.53	0.14	0.23	2.60	74
	BC12-11	0.56	0.09	0.08	3.20	84
	BC12-12	1.96	0.34	0.20	4.40	83
	BC12-13	4.32	3.84	1.27	4.50	11

Metallurgical Tests		Gold Grade		Reagent Consumption		Gold Extraction (%)
		Calculated Head Assay (g/t)	Tail Assay (g/t)	NaCN (kg/t)	Lime (kg/t)	
	Composite I.D.					
Bohemian	BC12-14	0.18	0.04	0.30	3.80	78
	BC12-15	0.33	0.04	0.35	2.90	88
	BC12-16	0.72	0.09	0.28	3.10	88
	BC12-17	0.35	0.02	0.29	3.50	94
Schooner	BC12-18	0.47	0.02	<0.07	2.50	96
	BC12-19	5.12	0.77	0.28	3.10	85
	BC12-20	3.68	0.72	0.14	2.80	51
	BC12-28	6.64	3.55	0.35	2.80	47
Moosehead	BC12-21	1.28	1.22	0.49	1.60	5
	BC12-22	0.67	0.32	0.30	2.40	52
	BC12-23	0.43	0.37	0.78	1.90	14
	BC12-24	1.23	1.03	0.40	2.40	16
	BC12-25	0.48	0.48	0.72	1.80	0
	BC12-26	1.55	1.55	0.65	1.80	0
Classic	BC12-29	0.25	0.01	0.18	2.50	96
	BC12-30	0.48	0.24	0.55	3.70	50
	BC12-31	0.76	0.19	0.19	2.00	75
	BC12-32	0.48	0.26	0.40	4.20	46

The calculated gold head assays obtained from the bottle roll mass balance check very well with the head assays presented in Table 13-1 as shown in the following figure.

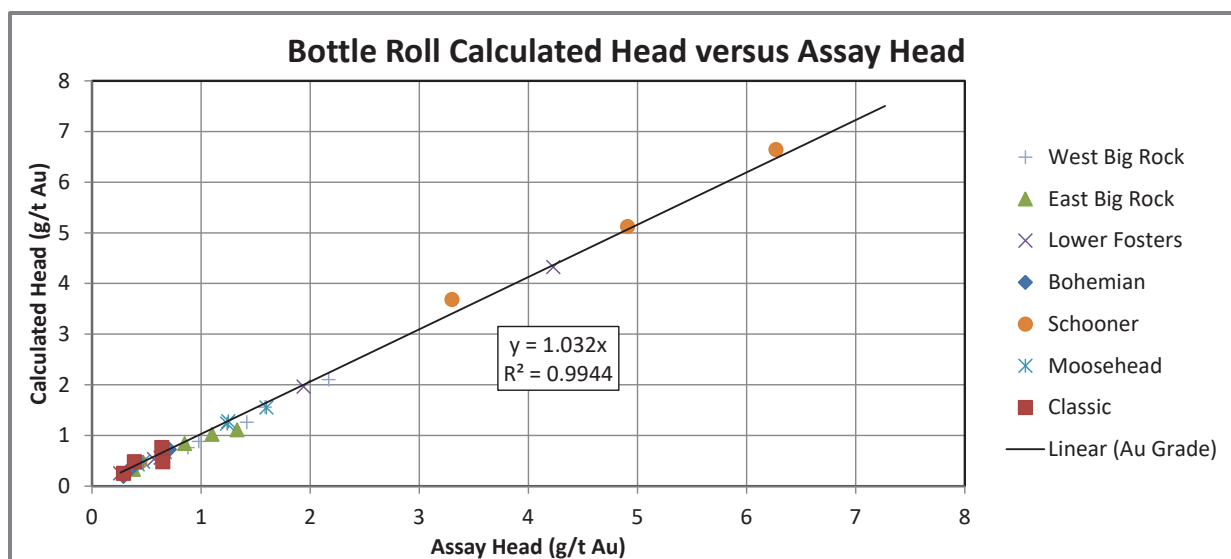


Figure 13-1 Boll Roll Head Assays

Bottle roll gold extraction varied widely from zero to 96 percent. The ratios of cyanide soluble gold from cyanide shake tests to total, presented in Table 13-1, reasonably predict the variation in bottle roll gold extraction as shown in the following figure.

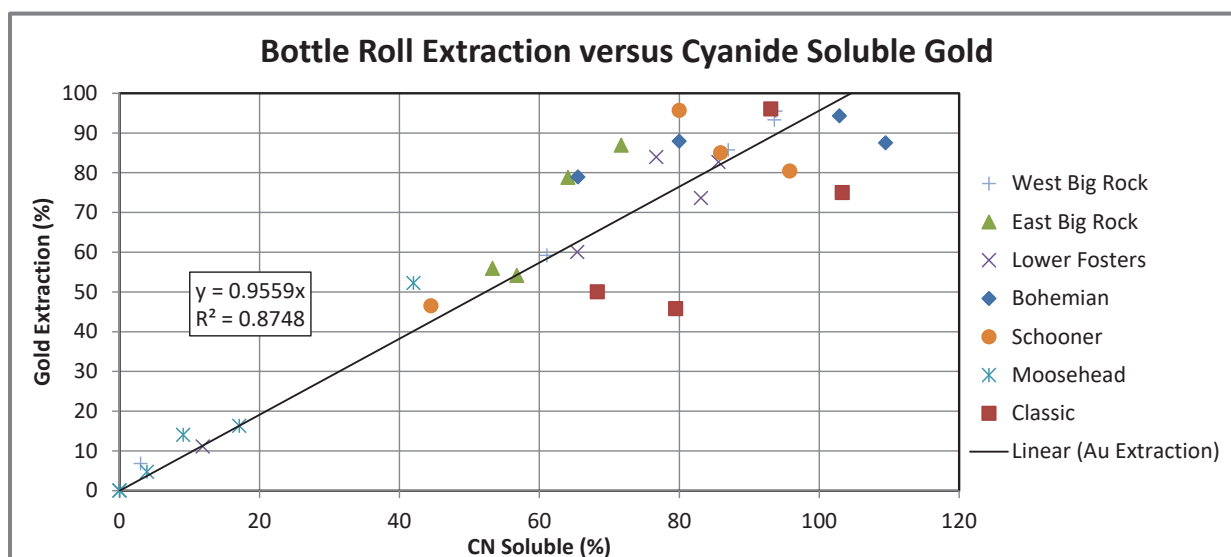


Figure 13-2 Boll Roll Gold Extraction Results

13.1.5 Locked Cycle Column Leach Testing

A locked cycle column leach test program was conducted on 80 percent passing 9.5 mm composite samples. A total of 32 column tests were completed. Each test charge weighed approximately 71 kg, with the exception of one test using a 34 kg test charge and was not agglomerated or was agglomerated with either lime or cement and water to optimum moisture content before loading in the column.

Feed solution containing 1.0 g/l NaCN was applied at a rate of 0.005 gpm/ft² (12L/h/m²) and pregnant leach solutions volumes were measured daily, and samples were collected and submitted for gold and silver analysis, pH, and cyanide concentration. The pregnant leach solutions were pumped through a three-stage carbon circuit for adsorption of dissolved gold values. Barren solution, with appropriate make-up reagents, was applied to the ore charges daily.

After leach-rest cycles, wash cycles were conducted to remove residual cyanide and to recover dissolved gold values. At the end of the wash cycles, drain cycles were conducted to remove excess solution from the residues. After leaching, washing, and draining, residues were unloaded from the columns, air dried, blended and split to obtain samples for tail assay analyses.

Column test physical data are shown in Table 13-5. This table can also be seen in the McClelland Report, Table 109. The difference between the two tables is the saturated moisture. In the McClelland report it is described as dry basis. In this report the saturated moisture is calculated on a wet basis so that retained moistures and agglomeration moistures can be directly compared.

Table 13-5 Drill Core Composites Column Leach Tests Physical Characteristics

Ore Zone	Comp. ID	Test No.	Charge (kg)	Passing 100 mesh (%)	Ore Moisture (wt. %), Wet Basis				Apparent Bulk Density (t/m ³)	
					As Rec'd	For Aggl.	to Saturate	Retained	Before	After
West Big Rock	BC12-01	P-1	71.48	6.0	0.5	0.5	9.1	9.4	1.35	1.39
	BC12-02	P-2	70.96	7.0	0.4	0.4	8.7	8.5	1.37	1.40
	BC12-03	P-3	71.75	4.3	0.4	0.4	8.9	6.1	1.46	1.50
	BC12-04	P-4	71.79	6.0	0.0	0.0	11.7	7.0	1.36	1.38
	BC12-27	P-27	71.24	4.5	0.6	7.6	14.6	7.6	1.30	1.28
East Big Rock	BC12-05	P-5	71.54	8.4	0.6	0.6	10.1	10.8	1.40	1.42
	BC12-06	P-6	33.79	7.4	0.4	0.4	7.1	11.3	1.45	1.45
	BC12-07	P-7	71.33	8.3	0.4	0.4	6.4	19.5	1.47	1.48
	BC12-08	P-8	71.27	3.7	0.4	0.4	8.5	8.0	1.46	1.53
Lower Fosters	BC12-09	P-9	71.23	18.8	0.3	9.7	19.8	9.5	1.25	1.43
	BC12-10	P-10	71.49	6.1	0.2	0.2	7.3	8.6	1.36	1.48
	BC12-11	P-11	68.81	7.0	0.3	0.3	7.7	10.2	1.29	1.38

Ore Zone	Comp. ID	Test No.	Charge (kg)	Passing 100 mesh (%)	Ore Moisture (wt. %), Wet Basis				Apparent Bulk Density (t/m ³)	
					As Rec'd	For Aggl.	to Saturate	Retained	Before	After
	BC12-12	P-12	71.51	10.3	0.3	10.0	17.0	10.9	1.23	1.28
	BC12-13	P-13	71.52	4.1	0.1	0.1	6.7	6.3	1.42	1.43
	BC12-14	P-14	71.83	4.3	0.0	6.7	13.3	6.3	1.38	1.38
Bohemian	BC12-15	P-15	71.90	3.4	0.0	5.3	12.5	5.8	1.41	1.42
	BC12-16	P-16	71.89	6.3	0.0	6.6	12.9	6.8	1.35	1.37
	BC12-17	P-17	71.97	4.8	0.0	6.6	14.2	8.7	1.36	1.38
Schooner	BC12-18	P-18	71.91	5.1	0.0	6.2	14.0	7.0	1.36	1.37
	BC12-19	P-19	71.72	3.5	0.0	5.2	12.3	6.7	1.35	1.37
	BC12-20	P-20	71.82	5.0	0.0	6.4	12.7	8.1	1.34	1.37
	BC12-28	P-28	71.60	4.1	0.3	5.4	18.3	6.7	1.41	1.43
Moosehead	BC12-21	P-21	71.53	4.9	0.2	0.2	6.3	6.0	1.47	1.51
	BC12-22	P-22	71.74	4.8	0.4	0.4	6.3	7.4	1.39	1.44
	BC12-23	P-23	71.40	2.8	0.3	0.3	6.2	5.9	1.37	1.42
	BC12-24	P-24	71.42	2.7	0.2	0.2	6.6	6.9	1.38	1.42
	BC12-25	P-25	71.42	4.0	0.3	0.3	7.2	6.5	1.39	1.45
	BC12-26	P-26	71.32	4.3	0.3	0.3	6.3	3.4	1.47	1.50
Classic	BC12-29	P-29	71.08	3.2	1.0	7.3	13.1	10.6	1.44	1.46
	BC12-30	P-30	71.39	3.8	0.6	6.1	19.0	5.5	1.43	1.44
	BC12-31	P-31	71.30	5.4	0.8	6.9	12.4	6.5	1.59	1.63
	BC12-32	P-32	71.01	5.8	1.0	6.8	11.9	6.8	1.44	1.44

Based on the results of the head screen analyses, agglomerate strength and stability tests and bottle roll leach tests, the column leach test charges were either blended with lime and loaded into columns at the as-received moisture content, agglomerated with lime and loaded into columns, or agglomerated with cement and loaded into columns. Agglomeration with cement

was conducted on two columns with size distributions containing greater than 10 percent minus 100 mesh material, both from Lower Fosters. The column test data logs did not note any problems with solution permeability at the targeted irrigation rate of 0.005 gpm/ft² (12L/h/m²). All column test charges were loaded into 6-inch diameter columns, with the exception of P-6 which used a 4-inch diameter column, to an initial height of approximately 10 ft. As received moisture contents were consistently low at 1 percent or less. Moisture under leach (to saturate) varied widely from 6 to 20 percent. Retained moisture values also varied widely with one unexpected result in Test P-7 in which the retained moisture is three times greater than the saturation moisture. Interpretation of this result was not discussed in the McClelland Report and its validity is unknown. Initial dry bulk densities ranged from 1.3 to 1.6 t/m³. Similarities in characteristics are apparent for each pit except Lower Fosters, where more variation in moisture and particle distribution is seen between composites.

The following table summarizes the metallurgical results obtained from the column leach tests.

Table 13-6 Drill Core Composites Column Leach Tests

Metallurgical Tests			Gold Head Grade (g/t)		Reagent Consumption			Gold Extraction	
					NaCN (kg/t)	Lime (kg/t)	Cement (kg/t)	Indicated (%) ⁽¹⁾	Final (%)
Ore Zone	Composite I.D.	Test No.	Assay	Calculated					
West Big Rock	BC12-01	P-1	2.15	2.13	0.99	4.8	-----	94.4	95.3
	BC12-02	P-2	0.84	0.82	0.99	2.8	-----	73.8	75.6
	BC12-03	P-3	1.36	1.43	0.99	3.9	-----	91.8	87.4
	BC12-04	P-4	0.96	0.92	1.24	3.8	-----	24.0	25.0
	BC12-27	P-27	1.58	1.58	0.75	4.0	-----	96.8	96.8
East Big Rock	BC12-05	P-5	1.28	1.28	1.68	3.6	-----	76.6	76.6
	BC12-06	P-6	0.85	0.83	1.23	3.6	-----	87.1	89.2
	BC12-07	P-7	0.36	0.37	1.06	3.0	-----	88.9	86.5
	BC12-08	P-8	1.08	1.07	0.86	3.3	-----	72.2	72.9
Lower Fosters	BC12-09	P-9	0.25	0.23	0.89	-----	6.0	67.0	73.6
	BC12-10	P-10	0.59	0.56	0.77	2.3	-----	80.7	82.1
	BC12-11	P-11	0.61	0.55	0.68	2.9	-----	73.6	81.8

Metallurgical Tests			Gold Head Grade (g/t)		Reagent Consumption			Gold Extraction	
					NaCN (kg/t)	Lime (kg/t)	Cement (kg/t)	Indicated (%) ⁽¹⁾	Final (%)
Ore Zone	Composite I.D.	Test No.	Assay	Calculated					
	BC12-12	P-12	1.91	1.90	0.87	-----	8.0	92.7	93.2
	BC12-13	P-13	4.32	4.45	1.82	4.1	-----	12.7	12.4
Bohemian	BC12-14	P-14	0.26	0.22	0.81	3.4	-----	61.5	72.7
	BC12-15	P-15	0.34	0.33	0.74	2.6	-----	84.8	87.8
	BC12-16	P-16	0.71	0.79	0.75	2.8	-----	91.2	82.2
	BC12-17	P-17	0.35	0.35	0.74	3.2	-----	91.0	91.4
Schooner	BC12-18	P-18	0.44	0.46	0.64	2.3	-----	97.1	93.4
	BC12-19	P-19	5.00	5.07	1.54	2.8	-----	91.4	90.1
	BC12-20	P-20	3.44	3.50	1.44	2.5	-----	84.9	83.4
	BC12-28	P-28	6.47	6.98	0.66	2.5	-----	48.1	44.6
Moosehead	BC12-21	P-21	1.27	1.29	0.61	1.5	-----	1.6	1.6
	BC12-22	P-22	0.67	0.61	0.76	2.2	-----	44.8	49.2
	BC12-23	P-23	0.42	0.39	0.67	1.7	-----	9.5	10.3
	BC12-24	P-24	1.24	1.17	0.54	2.1	-----	11.3	12.0
	BC12-25	P-25	0.48	0.47	0.91	1.6	-----	0.0	0.0
	BC12-26	P-26	1.59	1.65	0.46	1.6	-----	0.0	0.0
Classic	BC12-29	P-29	0.27	0.22	0.39	2.3	-----	77.8	95.5
	BC12-30	P-30	0.60	0.58	1.44	3.3	-----	40.0	41.4
	BC12-31	P-31	0.69	0.68	0.96	1.8	-----	81.2	82.4
	BC12-32	P-32	0.43	0.41	1.24	3.8	-----	41.9	43.9

Remarks: (1) Calculated based on average head assays.

Calculated and assay heads show good agreement. Indicated extraction is calculated based on the cumulative solution analysis and measured head. The final extraction is calculated based on

the cumulative solution assays and leached residue assays. Both measurements show good agreement with the average extractions shown in the coarse bottle tests and cyanide shake tests.

The sodium cyanide consumption ranged approximately from 0.61 to 1.82 kg/t. Consumption appears to be material dependent with the pits showing similar consumptions.

Lime was not added for pH control to any of the columns while under leach and pregnant leach solution pH values were acceptable between 10 and 11 for most of the test with occasional early periods of 11 to 12, and isolated occurrences of pH greater than 12 or less than 9 at solution breakthrough.

Additional details for the variability test program performed at McClelland Laboratories can be reviewed in the 3 July report referenced in this report.

The column leach study contained samples that were not considered potential ore but were tested to observe the metallurgical response. This included samples outside of the proposed pit limits as well as samples from areas with known preg-robbing or refractory response as described by Brewery Creek geology personnel. The results of these column tests were omitted in estimation of gold recovery and reagent consumption by pit for this test program. The omitted column tests are:

- West Big Rock BC12-03 Composite Sample
- West Big Rock BC12-04 Composite Sample
- East Big Rock BC12-05 Composite Sample
- Lower Foster BC12-12 Composite Sample
- Lower Foster BC12-13 Composite Sample
- Moosehead BC12-21 Composite Sample
- Moosehead BC12-24 Composite Sample
- Moosehead BC12-25 Composite Sample
- Moosehead BC12-26 Composite Sample

Additionally, due to poor metallurgical response from the Moosehead samples, this deposit has been removed from mine planning. Finally, as the Classic deposit remains under development, it also is not included in the mine plan.

The following graphs depict the actual column leach data and METSIM projections for gold leach extraction versus leach days. Only the column leach tests used for estimating project gold extraction levels are shown. The METSIM projections fit the extraction data to the following

equation in which "t" is leach day and "A1", "A2", "R1" and "R2" are constants derived from the METSIM software.

Equation 2: Estimated gold recovery equation

$$Extraction = (A1 * (1 - (1R1))^t) + (A2 * (1 - (1R2))^t)$$

As shown, these equations model the column test data well and facilitate averaging of column test data.

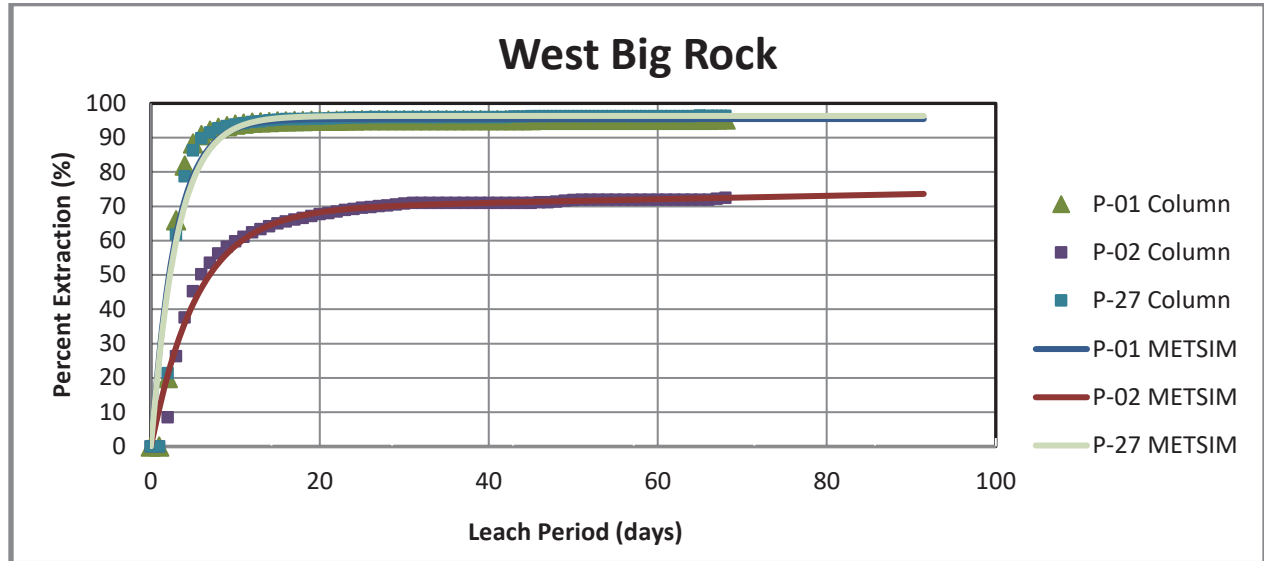


Figure 13-3 West Big Rock Column Leach Gold Extraction

Two columns from West Big Rock attained 95 percent gold extraction and the third 74 percent.

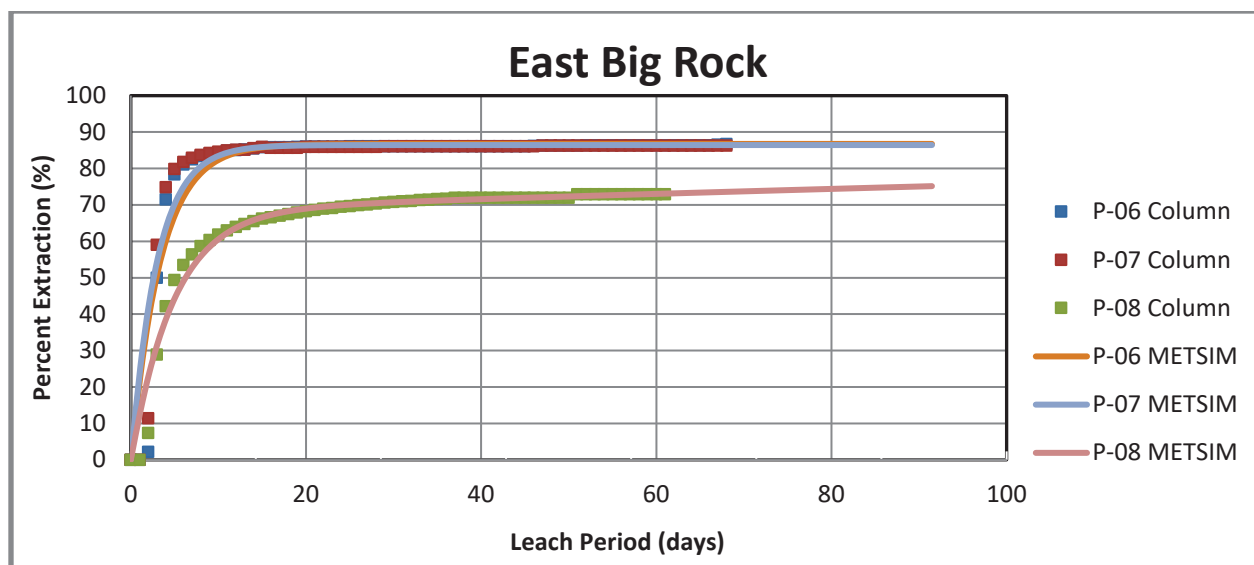


Figure 13-4 East Big Rock Column Leach Gold Extraction

Two columns from East Big Rock attained 87 percent gold extraction and the third 72 percent.

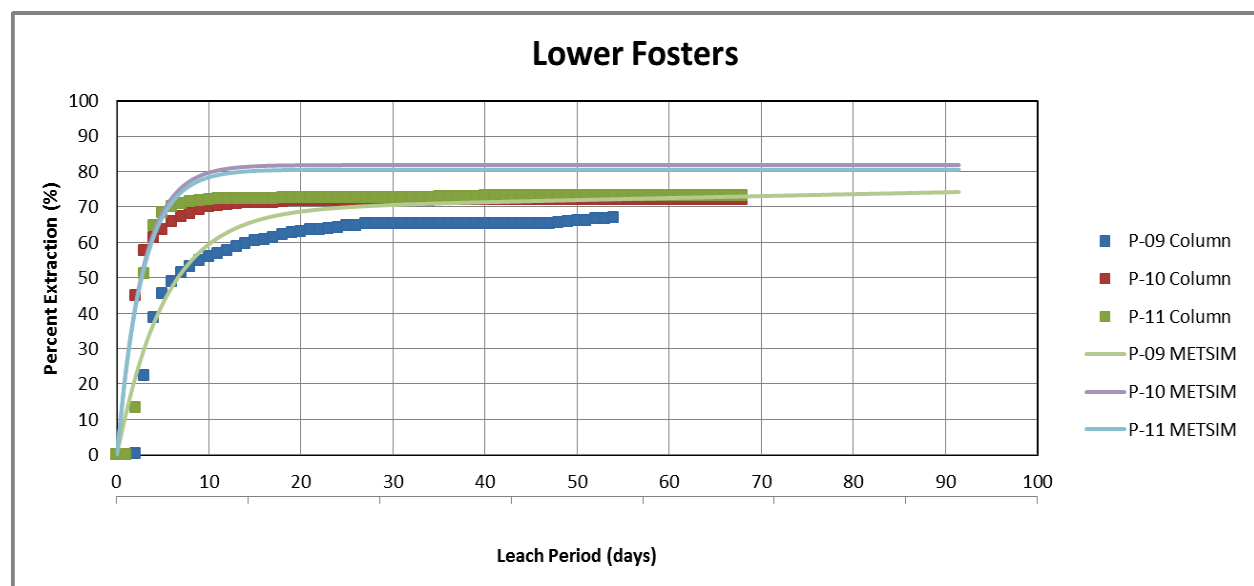


Figure 13-5 Lower Fosters Column Leach Gold Extraction

The three Lower Fosters columns attained gold extraction levels around 80 percent though P-11 exhibited a slower rate of leaching.

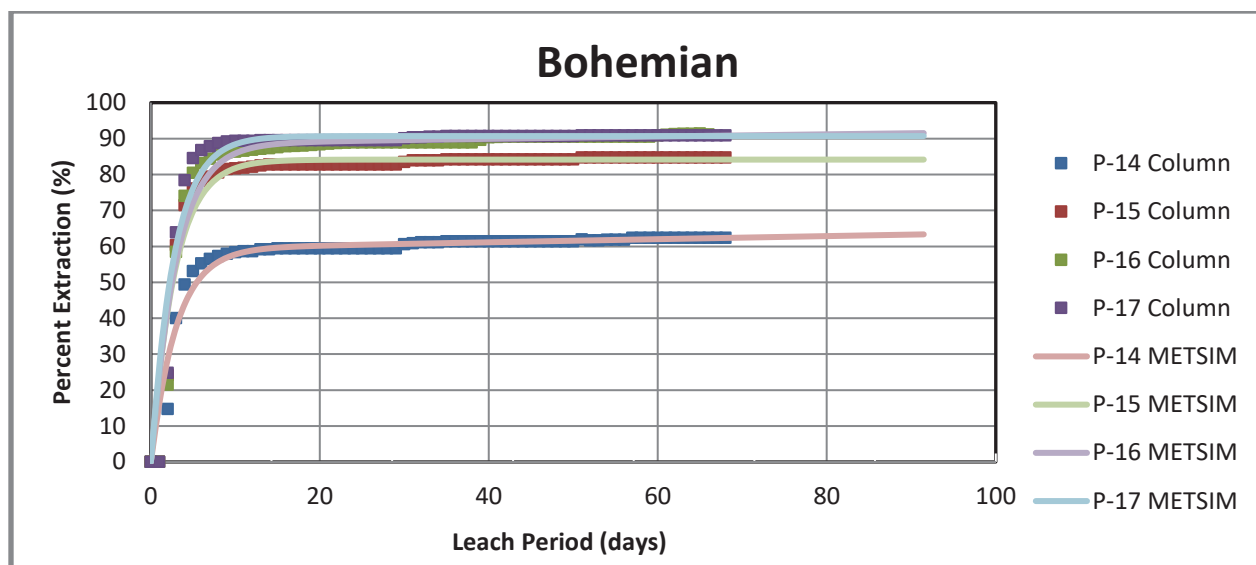


Figure 13-6 Bohemian Column Leach Gold Extraction

Gold extraction from the four Bohemian columns ranged from 62 to 91 percent.

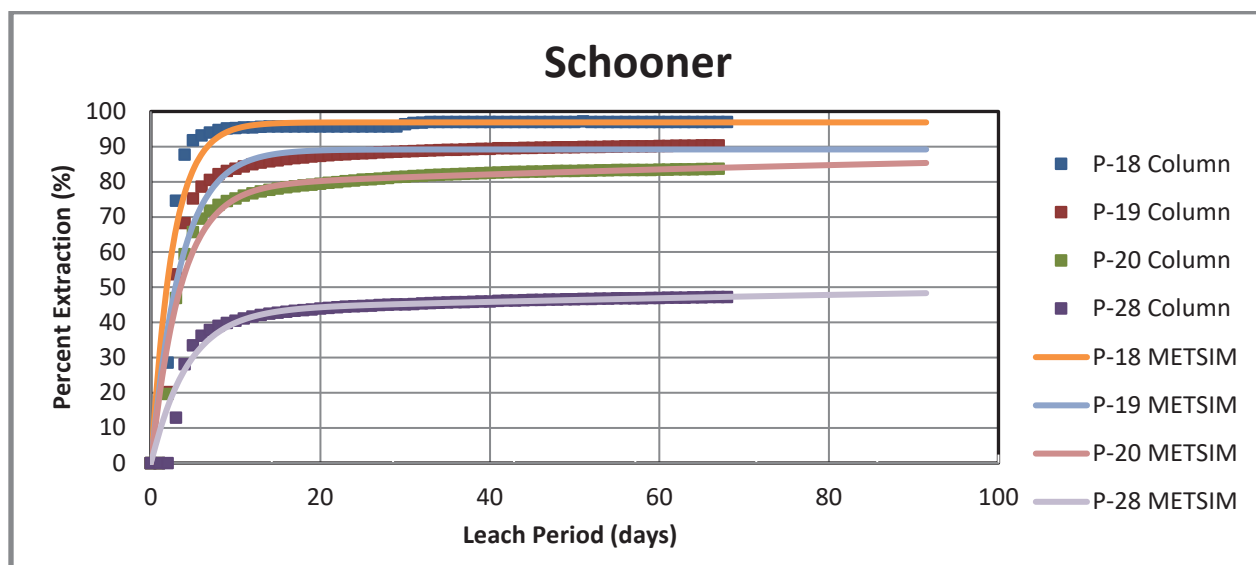


Figure 13-7 Schooner Column Leach Gold Extraction

Gold extraction from the four Schooner columns ranged from 47 to 97 percent.

In all of the column tests, gold extraction was essentially complete after 30 days of leaching. Under the column test leach conditions, 30 days of leaching corresponds to an approximate cumulative leach solution to ore ratio of 2.0 kl/t.

13.1.6 Variability & Preg-Rob Test Work

The 167 variability sub-composite samples were analyzed for total and cyanide soluble gold and preg-robbing potential, in addition to bottle roll leach tests. The variability sub-composites had gold grades ranging from 0.25 to 6.56 g Au/t. Key results from the variability and preg-robbing test work are summarized below. Additional information can be found in the referenced MLI 3 July report.

The variability testing showed some preg-robbing characteristics for material from the West Big Rock, East Big Rock and Lower Fosters pits. The highest preg-robbing factors are in the lowest cyanide soluble gold ranges for the samples, as seen in Figure 13-8. There are some preg-robbing factors in the 20% to 30% range for East Big Rock material at cyanide soluble assays up to 0.5 g Au/t.

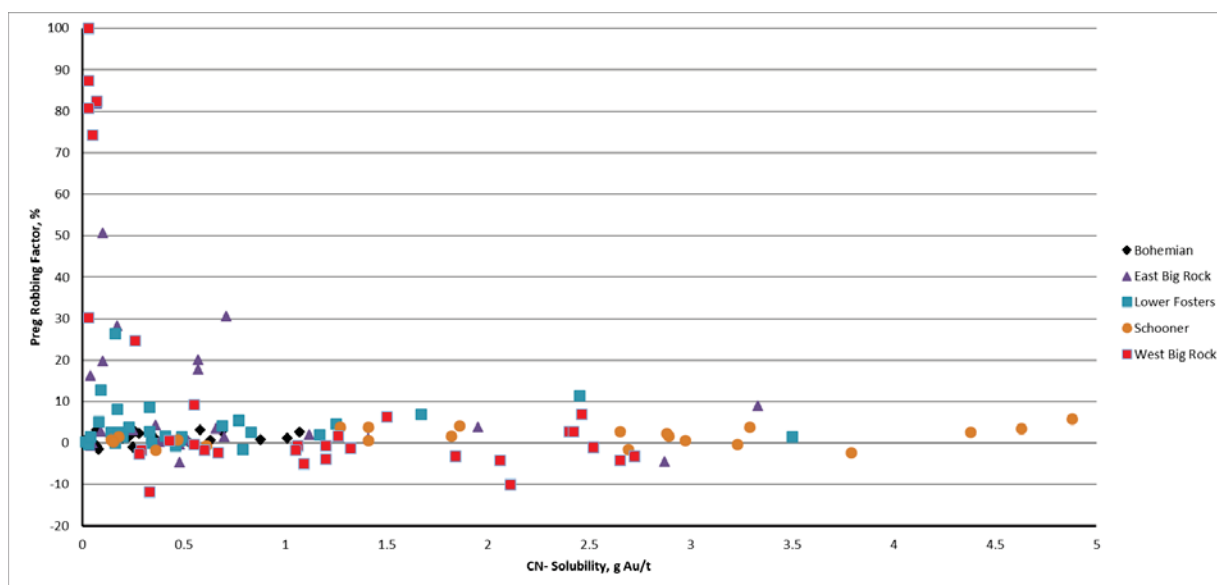


Figure 13-8 Gold Cyanide Solubility vs. Preg-Robbing Factor

The Lower Fosters and Schooner pits appear to have a relationship between recovery and depth. Figure 13-9 shows the bottle roll leach test gold recovery plotted against the sub-composite starting depth. It is speculated that there is some sulfide encapsulation occurring in these ores.

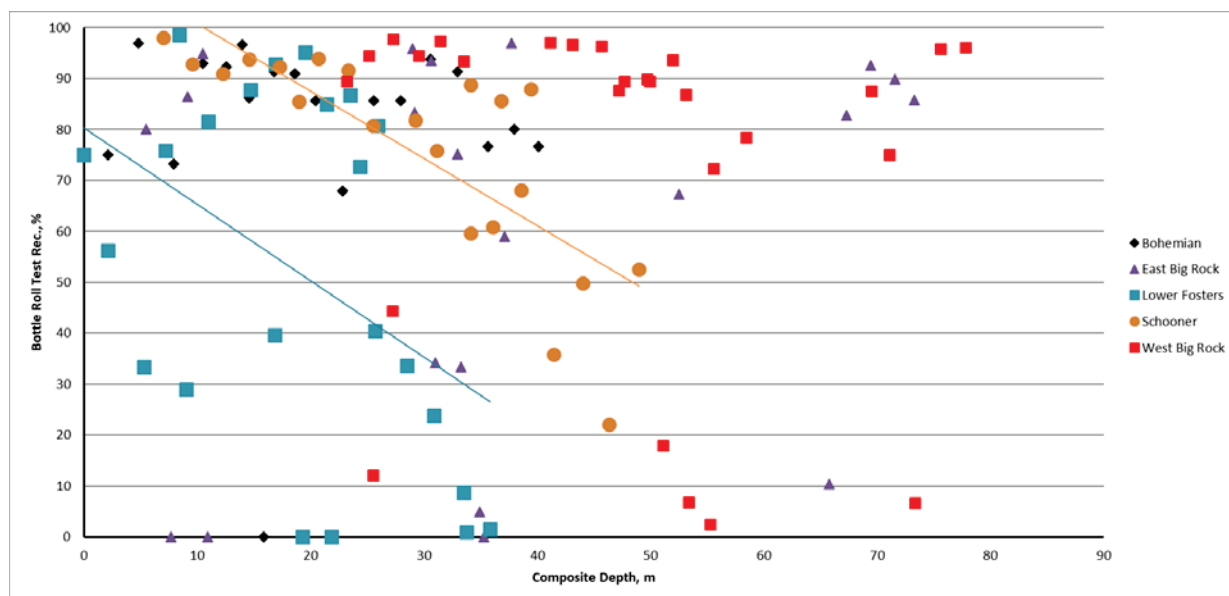


Figure 13-9 Bottle Roll Gold Recovery vs. Composite Depth

The gold extraction for the column leach tests are generally higher than the extraction from the bottle roll leach tests. The higher recoveries in the column tests are speculated to be due to a higher effect of preg-robbing in the bottle roll tests. A trend between the difference in gold recoveries between the column and bottle roll tests and the preg-robbing factors is presented in Figure 13-10. The preg-robbing effect may be higher on the bottle rolls due to liberation of organic carbon or the lower grade of solution in the columns not loading the carbon as much.

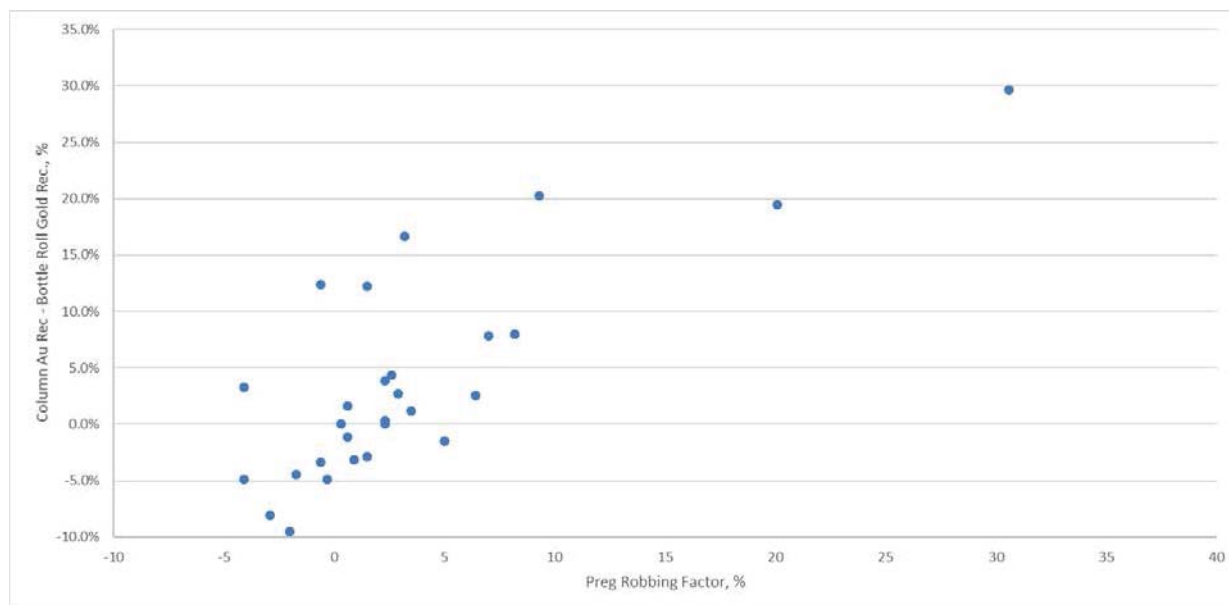


Figure 13-10 Column Au Recovery Less Bottle Roll Gold Recovery vs. Preg-Robbing Factor

13.1.7 Prediction of Industrial Gold Production

The column test work was conducted in columns with the height of approximately 10 ft of material depth, which is shorter than the 10-meter lift heights proposed for the industrial operation. The column leach tests were conducted at an approximate application rate of 0.005 gpm/ft² (12 l/h/m²) which is higher than the proposed 10 l/h/m² for the industrial operation. The initial dry bulk density of the columns ranged from 1.3 to 1.6 t/m³. A constant value of 1.6 t/m³ has been proposed for the industrial operation. Due to the risk of preg-robbing, it is recommended that the material be leached for 85 days. The material will be buried, and leaching will continue for an additional 50 days from leach solution applied to the upper lift.

Under the proposed industrial leaching parameters and leach cycle, the overall industrial cumulative applied leach solution to solids ratio will equal 2.0 kl/t. For scaling purposes, no additional gold extraction is expected to occur when the leach solution to solids ratio exceeds 2.0 kl/t, either as a buried lift or during the 135 days of winter when irrigation continues without the addition of fresh material to the leach pad.

Table 13-7 Industrial Heap Leach Design Parameters

Parameter	Units	Design
Lift Height	m	10
Dry Stack Bulk Density	t/m ³	1.6
Solution Application Rate	l/m ² /h	8.5
Leach Stages:		
Primary Leach (Barren Solution Application)	days (S:M ratio)	85 (1.3)
Buried Lift Leach (PLS Application)	days (S:M ratio)	50 (0.8)
Total Leach Cycle	days (S:M ratio)	135 (2.0)

The gold extraction data has been derived from the column tests when solution to solids ratios attained approximately 0.7, 1.3 and 2.0 kl/t. Gold extraction has been calculated from the METSIM projections at this exact solution to solids ratios. Both of these extraction computations are shown in the following table. Also shown are the average results for each zone.

Table 13-8 Column Leach Tests and Modeled Gold Extraction

Metallurgical Tests			Leach Test Gold Extraction (%)			METSIM Projection Gold Extraction (%)		
			Approximate S:O Ratio			S:O Ratio		
Zone	Composite I.D.	Test No.	0.7	1.3	2.0	0.7	1.3	2.0
West Big Rock	BC12-01	P-1	93.9	95.0	95.1	92.6	95.4	95.4
	BC12-02	P-2	59.8	67.7	70.3	58.5	68.2	70.1
	BC12-27	P-27	93.8	95.5	96.0	92.7	96.2	96.3
	Average		82.5	86.1	87.1	81.3	86.6	87.3
East Big Rock	BC12-06	P-6	84.4	86.0	86.1	82.3	86.5	86.7
	BC12-07	P-7	84.6	85.9	85.9	83.5	86.3	86.4
	BC12-08	P-8	61.8	68.3	70.3	60.6	69.0	70.5
	Average		76.9	80.1	80.8	75.5	80.6	81.2
Lower Fosters	BC12-09	P-9	60.7	67.5	70.9	59.9	68.1	70.4
	BC12-10	P-10	80.0	81.0	82.0	79.9	81.7	81.8
	BC12-11	P-11	79.7	80.3	81.3	78.6	80.4	80.5
	Average		73.4	76.9	78.1	72.8	72.8	77.6
Bohemian	BC12-14	P-14	58.4	59.4	59.4	57.7	60.2	60.6
	BC12-15	P-15	81.7	82.7	82.7	81.8	84.1	84.1
	BC12-16	P-16	86.3	88.3	88.9	85.9	89.1	89.5
	BC12-17	P-17	89.3	89.5	89.5	88.4	90.6	90.7
	Average		78.9	80.0	80.1	78.5	81.0	81.2
Schooner	BC12-18	P-18	95.3	95.8	95.8	95.1	96.9	96.9
	BC12-19	P-19	83.7	87.3	88.4	84.2	88.9	89.2
	BC12-20	P-20	75.3	79.5	81.1	75.1	80.2	81.2
	BC12-28	P-28	40.5	43.9	45.0	39.9	44.3	45.2
	Average		73.7	76.6	77.6	73.6	77.6	78.1

Gold recovery to doré bullion has been estimated for the individual deposits and shown in the following Table 13-9. The average values of the gold extractions from the METSIM projections were used as calculation basis. These levels of extraction have been downgraded by 3.5 percent to reflect the attainable industrial heap leach extraction due to scale up (increased lift height, losses on the side of the heap and channeling effects) on finely crushed ore. Additionally, gold extraction is downgraded by one percent to account for losses in the metal recovery processes.

Table 13-9 Industrial Heap Leach Metal Recovery Estimates

	Gold Extraction by Zone (%)				
	West Big Rock	East Big Rock	Lower Foster	Bohemian	Schooner
Cumulative Extraction					
30 days (0.7 kl/t)	81.3	75.4	72.8	78.4	73.6
60 days (1.3 kl/t)	86.6	80.6	76.7	81.0	77.6
90 days (2.0 kl/t)	87.3	81.2	77.6	81.2	78.1
Discount for Industrial Practice	3.5	3.5	3.5	3.5	3.5
Heap Leach Average Extraction	83.8	77.7	73.2	77.7	74.6
CIC/Goldroom Recovery	99.0	99.0	99.0	99.0	99.0
Gold Recovery to Doré	82.9	77.0	72.5	77.0	73.9

13.1.8 Prediction of Industrial Reagent Consumption

Lime and cement consumption are estimated based on results from the column leach tests. Consumptions for each deposit are estimated as averages of the column test results. As the column test consumptions were calculated as reagent added prior to loading the columns and no additional lime or cement was added during the leach cycles, these levels of consumption are independent of leach time.

Table 13-10 Weighted Average for Lime and Cement from Column Tests

Ore Zone	Reagent Consumption (kg/t)	
	Lime	Cement
West Big Rock	3.87	-
East Big Rock	3.30	-
Lower Fosters	1.73	2.00
Bohemian	3.00	-
Schooner	2.53	-

Sodium cyanide consumption from the bottle roll and column leach tests is shown in Table 13-11. In all cases the bottle roll consumption was lower than the column leach test consumption. This is in part due to the extended leach cycle of the column tests. Column test sodium cyanide consumption and the pregnant leach solution free sodium cyanide concentration, at the point when the applied leach solution to ore ratio was 2 kl/t, are also shown in the table. At a 2 kl/t solution to ore ratio, the overall average cyanide consumption is 0.66 kg/t and ranges from 0.49 to 0.85 kg/t. All column tests show high free cyanide in the pregnant leach solutions, 0.72 g/l on average, which is higher than would be targeted for an operating heap leach.

Table 13-11 Sodium Cyanide Consumption

Zone	Composite I.D.	Bottle Roll NaCN Consumption (kg/t)	Reported Column Test NaCN Consumption (kg/t)	Column Test at S:O Ratio = 2 kl/t	
				NaCN Consumption (kg/t)	PLS NaCN Concentration (g/l)
West Big Rock	BC12-01	0.31	0.99	0.71	0.85
	BC12-02	0.34	0.99	0.67	0.65
	BC12-27	0.25	0.78	0.49	0.70
	Average	0.30	0.92	0.62	0.73
East Big Rock	BC12-06	1.56	1.23	0.85	0.65
	BC12-07	0.16	1.06	0.70	0.65
	BC12-08	0.46	0.86	0.75	0.75

Zone	Composite I.D.	Bottle Roll NaCN Consumption (kg/t)	Reported Column Test NaCN Consumption (kg/t)	Column Test at S:O Ratio = 2 kl/t	
				NaCN Consumption (kg/t)	PLS NaCN Concentration (g/l)
	Average	0.73	1.05	0.77	0.68
Lower Fosters	BC12-09	0.37	0.96	0.72	0.75
	BC12-10	0.23	0.77	0.72	0.75
	BC12-11	0.08	0.68	0.75	0.62
	Average	0.23	0.80	0.73	0.71
Bohemian	BC12-14	0.30	0.86	0.69	0.75
	BC12-15	0.35	0.82	0.67	0.80
	BC12-16	0.28	0.85	0.57	0.75
	BC12-17	0.29	0.79	0.66	0.70
	Average	0.31	0.83	0.65	0.75
Schooner	BC12-18	<0.07	0.72	0.58	0.85
	BC12-19	0.28	1.37	0.62	0.60
	BC12-20	0.14	1.26	0.49	0.85
	BC12-28	0.35	1.37	0.56	0.65
	Average	0.26	1.18	0.56	0.74

A review of the historic operational data reveals that in the final year of operation, 2000, Brewery Creek consumed 0.34 kg/t sodium cyanide with a plant to date consumption of 0.21 kg/tⁱⁱ. As these levels of consumption are more in line with the levels of consumption observed in the bottle roll tests, the average consumptions obtained from the bottle roll tests were used to estimate sodium cyanide consumption by deposit.

Tests were not conducted to determine if the gold extraction was sensitive to sodium cyanide concentration.

13.2 MLI Job No. 3618 Drill Core Composite Testing (2013)

Results from the MLI Job No. 3618 program summarized herein are extracted from the MLI report titled "Report on Scoping Metallurgical Testing – Brewery Creek Drill Core Composites MLI Job No. 3618, 24 April 2013".

Half core intervals from 10 drill holes were combined into 9 composites representing oxide, transition and sulfide material from the Schooner, Bohemian and Sleeman pits. Metallurgical testing was completed to evaluate each composite for gravity concentration, flotation, and cyanide treatment.

Gravity concentration tests were completed at a p80 of 106 microns utilizing a Knelson concentrator and hand panning on the composites. The results are presented in Table 13-12.

Table 13-12 Gravity Concentration Test Results

Comp.	Weight, %			gAu/mt					Au Distribution, % of total		
	Cl. Con	Ro. Con	Ro. Tail	Cl. Con	Cl. Tail	Ro. Tail	Calc. Head	Head Grade	Cl. Con	Ro. Con	Ro. Tail
SCHOX	0.17	0.67	99.33	14.69	4.87	1.82	1.86	1.86	1.4	2.7	97.3
SCHTR	0.24	1.29	98.71	2.81	0.97	0.69	0.69	0.74	1.0	2.4	97.6
SCHSUL	0.44	1.64	98.36	11.22	5.10	1.58	1.58	1.60	3.0	6.7	93.3
BOHOX	0.23	0.91	99.09	6.43	2.99	1.11	1.11	1.08	1.3	3.1	96.9
BOHTR	0.34	1.60	98.40	24.64	10.60	2.12	2.12	2.21	3.6	9.4	90.6
BOHSUL	0.17	0.80	99.20	24.64	5.73	1.81	1.81	1.98	2.2	4.1	95.9
SLEOX	0.29	1.59	98.41	20.00	3.77	1.79	1.79	1.80	3.1	5.7	94.3
SLETR	0.14	0.91	99.09	76.94	35.00	1.43	1.43	1.79	6.0	21.0	79.0
SLESUL	0.17	1.07	98.93	30.18	16.65	1.41	1.41	1.59	3.2	12.6	87.4

The composites, in general, did not respond well to gravity concentration. The Sleeman Transition composite responded moderately better with a rougher grade of 41.45 g Au/t in 0.91% of the feed weight and a cleaner grade of 76.94 g Au/t in 0.17% of the feed weight. Visible gold was found in the Schooner transition, Schooner sulfide, Bohemian sulfide and Sleeman oxide composite cleaner concentrates, ranging from 0.11 to 1.45 mm in size.

Bulk sulfide flotation testing was completed on the composites at a p80 of 75 microns utilizing potassium amyl xanthate (PAX) and dithiophosphate (DTP) collectors. The results are presented in Table 13-13.

Table 13-13 Flotation Test Results

Comp.	Weight, %			gAu/mt					Au Distribution, % of total		
	Cl. Conc.	Ro. Conc.	Ro. Tail	Cl. Conc.	Cl. Tail	Ro. Tail	Calc. Head	Head Grade	Cl. Conc.	Ro. Conc.	Ro. Tail
SCHOX	1.88	7.84	92.16	28.31	2.70	0.88	1.50	1.86	35.4	46.1	53.9
SCHTR	0.88	28.54	71.46	1.99	1.03	0.50	0.66	0.74	2.6	45.8	54.2
SCHSUL	5.50	12.63	87.37	11.59	0.53	0.61	1.21	1.60	52.8	55.9	44.1
BOHOX	5.26	13.49	86.51	27.97	3.23	0.51	2.18	2.21	67.5	79.7	20.3
BOHTR	6.59	17.88	82.12	8.89	1.53	0.32	1.02	1.08	57.4	74.3	25.7
BOHSUL	3.45	8.25	91.75	29.52	9.13	0.39	1.81	1.98	56.1	80.3	19.7
SLEOX	2.54	6.92	93.08	14.09	2.73	0.88	1.30	1.80	27.6	36.8	63.2
SLETR	6.70	12.76	87.24	21.62	1.30	0.18	1.68	1.79	86.0	90.7	9.3
SLESUL	15.72	33.64	66.36	8.39	0.73	0.10	1.52	1.59	87.0	95.6	4.4

Bottle roll leach tests were conducted at 12.7 mm, 8.5 mm, and 75 microns to evaluate the effect of crush size on leaching. The bottle roll results are summarized in Table 13-14.

Table 13-14 Bottle Roll Leach Test Results

Composite	Feed Size p80 µm	Au Recovery, %	gAu/mt				Reagent Requirements kg/mt	
			Extracted	Tail	Calculated Head	Average Head	NaCN Cons.	Lime Added
SCHOX	12.7mm	64.1	1.32	0.74	2.06	1.86	0.30	2.4
SCHOX	9.5mm	69.3	1.33	0.59	1.92	1.86	0.15	2.5
SCHOX	75µm	75.4	1.41	0.46	1.87	1.86	0.15	3.9
SCHTR	12.7mm	45.6	0.36	0.43	0.79	0.73	0.07	1.9
SCHTR	9.5mm	52.6	0.41	0.37	0.78	0.73	0.15	2.2
SCHTR	75µm	53.1	0.34	0.30	0.64	0.73	0.15	2.6
SCHSUL	12.7mm	52.7	0.89	0.80	1.69	1.61	0.31	1.5
SCHSUL	9.5mm	48.2	0.79	0.85	1.64	1.61	0.14	1.7
SCHSUL	75µm	53.3	0.89	0.78	1.67	1.61	0.23	2.4
BOHOX	12.7mm	45.4	0.54	0.65	1.19	1.10	0.29	1.5
BOHOX	9.5mm	43.2	0.54	0.71	1.25	1.10	0.40	1.6
BOHOX	75µm	48.2	0.54	0.58	1.12	1.10	0.33	2.5
BOHTR	12.7mm	11.0	0.24	1.94	2.18	2.19	0.68	2.1
BOHTR	9.5mm	11.5	0.25	1.92	2.17	2.19	0.73	2.2
BOHTR	75µm	12.2	0.29	2.09	2.38	2.19	0.81	3.1
BOHSUL	12.7mm	22.7	0.51	1.74	2.25	1.98	0.43	1.3
BOHSUL	9.5mm	24.7	0.47	1.43	1.90	1.98	0.46	1.5
BOHSUL	75µm	26.0	0.51	1.45	1.96	1.98	0.67	2

Composite	Feed Size p80 µm	Au Recovery, %	gAu/mt				Reagent Requirements kg/mt	
			Extracted	Tail	Calculated Head	Average Head	NaCN Cons.	Lime Added
SLEOX	12.7mm	75.9	1.42	0.45	1.87	1.81	0.53	3.1
SLEOX	9.5mm	74.9	1.61	0.54	2.15	1.81	0.80	3.1
SLEOX	75µm	76.3	1.42	0.44	1.86	1.81	1.05	4.5
SLETR	12.7mm	14.9	0.24	1.37	1.61	1.79	0.53	1.9
SLETR	9.5mm	15.0	0.31	1.75	2.06	1.79	0.60	1.7
SLETR	75µm	16.3	0.30	1.54	1.84	1.79	1.05	2.9
SLESUL	12.7mm	1.2	0.02	1.59	1.61	1.59	0.68	1.5
SLESUL	9.5mm	1.3	0.02	1.49	1.51	1.59	0.89	2.4
SLESUL	75µm	1.2	0.02	1.63	1.65	1.59	0.59	1.2

The Schooner and Sleeman oxide composites had recoveries at the 12.7 mm crush size that indicate that they may be amenable to heap leaching. Cyanide consumptions were generally low and lime requirements were moderate.

13.3 MLI Job No. 3618 Reprocessing of Original Heap (2013)

Results from the MLI Job No. 3618 program summarized herein are extracted from the MLI report titled "Report on Brewery Creek Heap Leach Residue Testing MLI Job No. 3618, 8 March 2013".

The original project at Brewery Creek processed an estimated 9.5 million tonnes of ore on a truck dumped heap leach. This leached residue is planned to be reprocessed along with the new material. A drilling program was conducted on the old heap and 18 sonic drill holes were punched down to a maximum depth of 75 ft. One hundred-seventy-seven head samples were analyzed and composited into 28 samples for bottle roll analysis. The individual holes were then combined into 4 composite samples, RZ-1 to 4, and crushed to 9.5 mm, agglomerated, and column leached.ⁱⁱⁱ

Each drill core interval sample was analyzed for total gold and silver, cyanide soluble gold and silver, and preg-robbing potential of the carbonaceous minerals. Composite samples were reconstituted from the interval samples and subjected to bottle roll leach testing, vat leach testing and column leach testing. Bottle roll testing and column leach testing were conducted on composites prepared by zones to evaluate re-handling and crushing the residue material. Screen analyses were conducted on column composite sample heads and residual tails. Vat leach tests included fresh water rinsing followed by cyanide leaching to evaluate rinsing or re-leaching the existing residue material.

13.3.1 Reprocessed Material Sample Preparation

A total of 177 drill core interval samples were delivered to MLI on 21 October 2011 from the Brewery Creek Project. A majority of the drill core intervals were 5 ft long and weighed approximately 20 kg. There were 16 interval samples that measured less than 4 ft in length and weighed between 2 kg and 20 kg. The interval samples were prepared according to the following procedures to generate test charges for the interval head assays and composite head assays.

- Each drill core interval sample was dried and the dry samples containing 8 kg, or more were blended and split in half by coning and quartering methods.
- The interval samples with less than 8 kg of weight were stage crushed to 80 percent passing 38 mm (100 percent passing 50 mm) prior to splitting.
- One half of the interval sample prepared in the previous stages was saved for further tests. The other half was stage crushed to 80 percent passing 9.5 mm (100 percent passing 12.5 mm).
- A 1,000-gram portion was split from each 80 percent passing 9.5 mm sample and was submitted for the interval sample Au and Ag assays.
- The un-crushed and 80 percent passing 38 mm materials prepared in the first two stages were combined to generate a total of 28 drill hole composite samples representing the upper and lower portions of the drill holes.
- The 60 to 60.6 ft interval from the drill hole BCS 6-2 was not included in these composites. It was suspected by the client that this 0.6 ft long interval had been mislabeled and/or included by mistake.
- A 15 kg split was taken from each composite for vat leach tests.
- The remaining composite samples were crushed to 80 percent passing 38 mm (100 percent passing 50 mm), blended and a 5 kg split was obtained by coning and quartering methods.
- Each 5 kg composite was stage crushed to 80 percent passing 9.5 mm and 1,000-gram test charges were split for composite head assays. The composite head assay analyses were conducted in triplicate.

The following paragraphs describe the steps used to generate composite test charges for stability tests, bottle roll testing and column leach testing.

- Composite samples prepared in the previous steps were blended by zone and test charges were split for agglomerate strength and stability tests (10 kg) and bottle roll testing (5 kg).
- The 5 kg split was crushed to 80 percent passing 9.5 mm (100 percent passing 12.5 mm) and 1,000-gram test charges were split for bottle roll testing and head assay analysis. Head assays were conducted in triplicate using 1,000-gram splits.

- The reject 38 mm material from each residue zone composites was blended, and 90 kg splits were stage crushed to 80 percent passing 9.5 mm (100 percent passing 12.5 mm). From the 9.5 mm material 75 kg was split for column leach tests and the remaining material (~15 kg) was used for head screen analyses.

13.3.2 Reprocessed Ore Column Leach Tests

Head assay splits from each interval and the composites were assayed for gold and silver content by conventional fire assay and geochemical methods. The cyanide soluble gold and cyanide soluble silver were determined by cyanide shake tests. Details of gold and silver assay results for the interval samples and the composite samples are shown in the Appendix of the MLI report.

Physical characteristics for the column leach tests are shown in the following table.

Table 13-15 Reprocessed Ore Physical Characteristics

Sample Designation	Test No.	Ore Charge (kg)	Passing 100 mesh (%)	Moisture, (weight %)				Apparent Bulk Density (t/m ³)	
				As Rec'd.	for Aggl.	to Saturate	Retained	Before	After
RZ-1	P-1	71.69	16.9	0.3	8.9	18.0	10.4	1.28	1.35
RZ-2	P-2	69.96	16.8	0.3	9.1	17.1	12.6	1.24	1.29
RZ-3	P-3	72.06	14.6	0.2	8.6	17.5	12.0	1.23	1.27
RZ-4	P-4	70.95	16.2	0.2	8.8	16.0	9.8	1.20	1.24

The high percentage of minus 100 mesh material indicates that cement should be used for agglomeration of the reprocessed material.

The results of the column leach tests conducted on the reprocessed ore are shown in the following table.

Table 13-16 Reprocessed Ore Column Leach Tests

Composite I.D.	Gold Extraction (%)	Reagent Consumption	
		NaCN (kg/t)	Cement (kg/t)
RZ-1	42.9	1.54	5.75
RZ-2	54.7	1.80	5.75
RZ-3	53.6	1.87	5.75
RZ-4	57.3	1.89	5.75

The average gold extraction of 49.6 percent has been decreased to a proposed 45.0 percent for industrial heap leaching to account for the idealized conditions in a column leach test and ADR and refinery recovery. Cement consumption for the industrial heap leach is 5.75 kg/t. Sodium cyanide consumption was based on the original heap leach consumption rate noted in the Brewery Creek monthly reports and equal to the average consumption in the last year of operation x 1.5 safety factor, $0.212 \times 1.5 = 0.32$ kg/t, where new ore was still being placed on the heap^{iv}.

Because of the previous issues at Brewery Creek, reprocessing will require sampling before crushing to eliminate any preg-robbing materials. It is estimated that this operational test work will eliminate some of the tonnage on the old pad, and some of the tonnage will be left as a cushion layer to prevent damage to the old pad. The volume to be reprocessed is currently under analysis, and the currently estimated processing parameters are shown in Table 13-17.

Table 13-17 Estimated Reprocessing Parameters

Description	Value	Units	Comments
Grade	1.121	g/t	Average Sample grade
Recovery	45	%	Test work ^v
Lime Consumption	0	kg/t	Column Leach Tests
Cyanide Consumption	0.265	kg/t	Operational data
Cement Consumption	5.75	kg/t	Column Leach Tests

13.4 SGS Comminution and Metallurgical Testing

Results from the 2018 SGS Canada program summarized herein are extracted from the SGS report titled “An investigation into Comminution and Metallurgical Testing on Samples from the Brewery Creek Project, 23 August 2018”.

In 2018, 160 intervals, from 12 drill holes, were taken from the Kokanee (KC), Golden (GC) and Lucky (LC) deposits and submitted to SGS for comminution and metallurgical testing. Rocks from each drill hole was subjected to Bond low-energy impact tests (CWI). Each interval was assayed for total and cyanide soluble gold. The intervals were combined into 16 composites, and an additional composite was received, labelled GT-001. Select composites were utilized for comminution testing, including Bond abrasion testing (Ai) and Bond ball mill grindability testing (BWI). Varying selections of composites were utilized for cyanide carbon in leach (CIL) test work, coarse ore bottle roll leach tests, column leach tests, and combined coarse ore bottle roll and CIL tests. Rougher flotation tests were also completed on select composites from this material but are not discussed in this report.

Additional details and the flotation test work can be found in referenced 23 August 2018 SGS Canada’s Report.

13.4.1 Comminution Test Work

Samples were taken from each drill hole and used to determine the Bond Crusher Work Index (CWI). A summary of the low-energy impact test results is presented in Table 13-18.

Table 13-18 Low-Energy Impact Test Results

Sample ID	Number of Specimens	Average CWI (kWh/t)	Min CWI (kWh/t)	Max CWI (kWh/t)	Hardness Percentile	Category
PBC14-15	19	8.4	1.2	19.0	41	Medium
PBC14-16	20	9.7	1.9	18.1	50	Medium
PBC14-17	20	5.3	0.4	13.0	16	Soft
PBC14-19	20	6.6	1.0	27.5	28	Moderately Soft
PBC14-20	20	4.6	1.2	14.5	12	Soft
PBC14-21	20	3.2	0.4	18.7	3	Very Soft
PBC14-22	20	8.3	1.2	29.7	40	Medium
PBC14-24	20	4.0	0.4	10.2	9	Very Soft
PBC14-25	20	10.2	1.6	17.3	52	Medium
PBC14-29	20	3.7	0.5	12.3	6	Very Soft
PBC14-30	20	4.3	1.6	10.1	10	Very Soft
PBC14-31	20	9.2	1.1	31.0	46	Medium

The average hardness for the material tested ranges between very soft and medium.

In addition to the rocks selected for low-energy impact tests, splits from selected composites were utilized for additional comminution testing. These results of the Bond abrasion and Bond work index testing are presented in Table 13-19.

Table 13-19 Composite Comminution Tests

Sample ID	A _i (g)	Abrasion Category	BWI (kWh/t)	BWI Category
KC-1	0.053	Mild	15.9	Moderately Hard
KC-2	0.058	Mild	16.5	Moderately Hard
KC-3	0.093	Mild	16.4	Moderately Hard
KC-4	0.088	Mild	15.0	Medium
KC-7	0.092	Mild	15.4	Moderately Hard
GC-1	0.094	Mild	15.8	Moderately Hard
GC-2	0.057	Mild	15.4	Moderately Hard
LC-1	0.090	Mild	17.4	Hard
LC-4	0.090	Mild	16.6	Moderately Hard
LC-5	0.067	Mild	14.8	Medium

The abrasion indices fell in a narrow range, from 0.053 to 0.094 with an average of 0.078. All the composites have mild abrasiveness. The samples grindability is classified as medium to moderately hard with ball mill work indices varying from 14.8 to 17.4 kWh/t with an average of 15.9 kWh/t.

13.4.2 Head Assays and Preg-Robbing Tests

Each composite sample was analyzed for total and cyanide soluble gold and preg-robbing potential, in addition to bottle roll leach tests. The composites had gold grades ranging from 0.46 to 4.74 g Au/t. A summary of these tests is presented in Table 13-20.

Table 13-20 Gold Solubility and Preg-rob Testing

Sample ID	Au, g/t	CN- Sol. Au, g/t	Preg-rob, %	Total C, %	Total S, %
KC-1	1.07	1.04	-7.2	0.84	0.21
KC-2	1.49	0.94	-4.1	1.46	0.50
KC-3	0.71	0.35	-22.6	1.48	0.66
KC-4	0.72	0.41	-34.9	1.64	0.44
KC-5	0.96	0.80	3.6	0.12	0.41
KC-6	0.71	0.40	3.6	0.21	0.83
KC-7	3.30	<0.01	7.1	1.90	1.46
KC-8	3.66	<0.01	1.8	1.77	1.82
KC-9	0.50	<0.01	8.4	1.50	1.13
GC-1	1.74	<0.01	1.7	1.53	1.33
GC-2	0.46	0.41	-31.6	0.21	0.21
LC-1	1.66	1.01	-8.4	1.65	1.44
LC-2	4.29	<0.01	-3.7	2.05	1.23
LC-3	4.36	0.28	9.8	1.54	1.48
LC-4	1.55	<0.01	-29.6	1.67	1.68
LC-5	4.74	1.82	-56.1	1.47	1.11
GT-011	21.70	9.55	62.0	1.91	1.78

Tests for samples KC-7, KC-9, LC-3 and GT-011 showed noticeable gold loss, significant for GT-011, and would be considered preg-robbing. There is no clear trend between the CN⁻ soluble gold and the preg-robbing in these samples.

13.4.3 Bottle Roll Leach Testing

Select composites were utilized for CIL bottle roll leach tests. The CIL tests were conducted on p80 75-micron material at 40% solids with 20 g/L carbon for 72 hours. A summary of the CIL leach test results are presented in Table 13-21.

Table 13-21 CIL Bottle Roll Leach Tests

Sample ID	Au Head, g/t	Au Rec., %	NaCN, kg/t	CaO, kg/t
KC-5	0.96	86.7	1.82	1.91
KC-6	0.71	67.6	0.99	2.54
KC-7	3.30	0.8	1.31	1.91
KC-8	3.66	1.8	4.15	2.17
KC-9	0.50	12.0	1.73	1.88
GC-1	1.74	17.5	1.47	1.92
LC-2	4.29	8.1	1.17	1.76
LC-3	4.36	10.4	2.87	2.48
LC-4	1.55	2.0	2.96	3.31
LC-5	4.74	49.0	1.88	2.44
GT-011	21.70	45.4	4.03	3.64

The gold recoveries ranged from 0.8% to 86.7%, with an average of 27.4% for the CIL tests. Average cyanide consumption was 2.22 kg/t and average lime consumption was 2.36 kg/t.

In addition to the CIL tests, coarse bottle roll leach tests were conducted on select composites. The coarse bottle roll leach tests were conducted on material with a P80 of 9.5 mm (3/8") at 40% solids for 72 hours.

A portion of the composites utilized for coarse bottle roll leach tests were also utilized for coarse bottle rolls with the minus 2 mm material separated and leached separately in a CIL bottle roll. The material was crushed to a p80 of 9.5 mm and the material passing 2 mm was screened out. The +2 mm material was utilized in a coarse bottle roll leach test and the -2 mm material was leached separately in a CIL bottle roll test. The results from these tests are presented in Table 13-22.

Table 13-22 Coarse Bottle Rolls and Coarse Bottle Roll on +2mm with CIL Bottle Roll on -2mm Results

Sample ID	Coarse Bottle Roll				Coarse Bottle Roll + CIL on Fines			
	Au Head, g/t	Au Rec., %	NaCN, kg/t	CaO, kg/t	Au Head, g/t	+2mm Au Rec., %	-2mm CIL Au Rec., %	Combined Au Recovery, %
KC-1	1.07	95.9	0.47	1.77	0.94	90.9	95.1	92.4
KC-2	1.49	63.0	0.31	1.63	1.54	65.4	83.2	70.3
KC-3	0.71	63.6	0.49	1.61	0.77	55.6	75.7	60.1
KC-4	0.72	51.4	0.38	1.52	0.74	47.9	70.5	53.8
KC-5	0.96	86.1	1.28	1.31				
KC-6	0.71	64.3	1.53	1.35				
GC-2	0.46	90.0	1.37	1.84	0.35	80.1	91.1	83.5
LC-1	1.66	59.9	1.27	1.53	1.48	56.8	76.2	61.8

Separating out the material passing 2 mm for a CIL test did not give a clear advantage over the coarse ore bottle roll leach test. The coarse bottle roll tests averaged 56.5% gold recovery. The coarse bottle rolls that were also utilized for combined testing had an average recovery of 70.6% and the combined bottle rolls averaged 66.1%.

13.4.4 Column Leach Testing

Cyanide column leach tests were conducted on six of the composites that were crushed to a p80 of 9.5 mm (3/8"). Each sample was agglomerated with cement and allowed to cure 24 hours before loading into the columns. The composites were leached with 1 g/t NaCN solution in a pH environment of 10.5 to 11.0. The leach solution was applied at 10 l/h/m². The results of the column leach tests are presented in Table 13-23.

Table 13-23 Drill Core Composites Column Leach Tests

Metallurgical Tests			Gold Head Grade (g/t)		Reagent Consumption			Leach Days	Gold Extraction (%)
					NaCN (kg/t)	CaO (kg/t)	Cement (kg/t)		
Ore Zone	Composite I.D.	Test No.		Calculated					
Kokanee	KC-1	CL-KC1	91.9	0.95	0.61	1.42	15	215	91.9
	KC-2	CL-KC2	1.49	1.52	0.56	1.31	10	215	62.4
	KC-3	CL-KC3	0.71	0.67	0.98	1.23	15	365	53.6
	KC-4	CL-KC4	0.72	0.67	0.92	1.51	20	365	41.3
Golden	GC-2	CL-GC2	0.46	0.46	0.85	1.96	20	365	78.6
Lucky	LC-1	CL-LC1	1.66	1.63	0.77	1.14	20	215	55.9

The leach times for these column tests were significantly longer than those seen in the previous series of test work completed by MLI. The kinetic leach curves are presented in Figure 13-11.

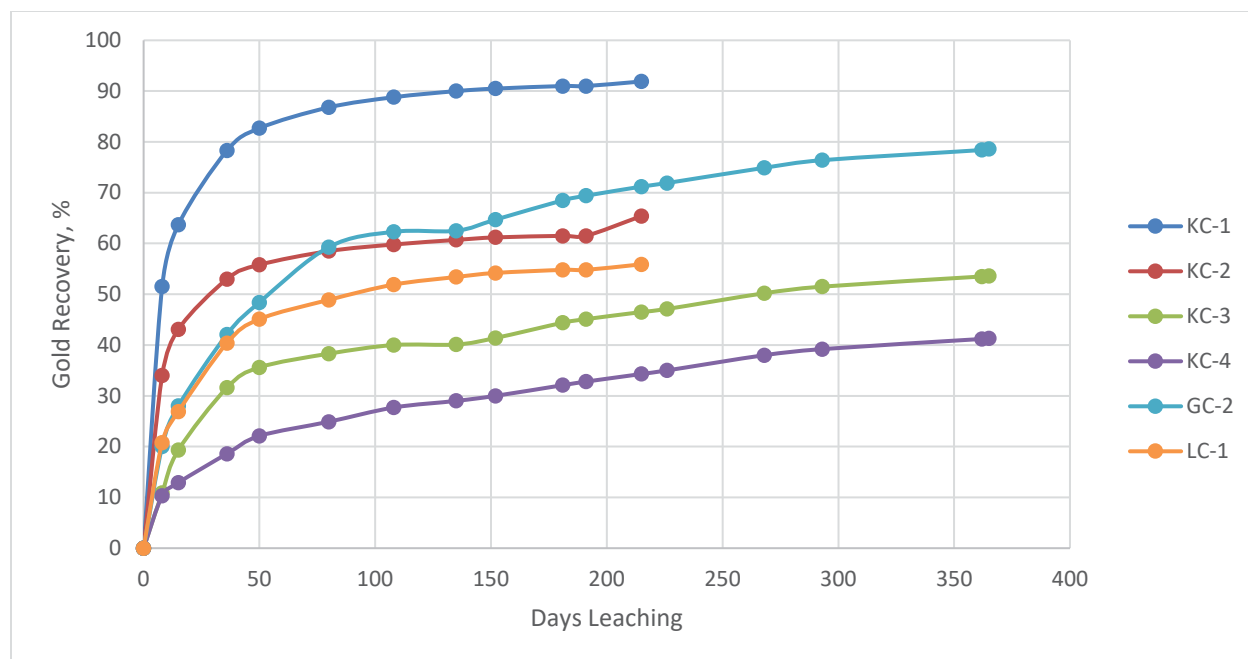


Figure 13-11 Column Au Recovery Kinetics

For the 4" (100 mm) column tests, the 2 kl/t solution requirement concluded from the MLI test work occurs at 57 days. As shown in the figure above, the leaching is not near complete for any of the tests at 57 days. These are pits that were historically mined at, so the remaining material is at depth and is presumably higher in transition and sulfide material.

The samples tested are from historic pits at the Brewery Creek property that were mined until early 2000.

13.5 Industrial Gold Extraction and Reagent Consumption

Based on the metallurgical test work completed to date, the following table summarizes the levels of gold extraction and reagent consumption for each of the deposits and the reprocessed heap. The weighted average gold extraction and reagent consumption have been used as the basis for the process plant design criteria. The leach cycle for all deposits is estimated at 85 days. The weighted average reagent consumption values have been used to estimate overall per tonne operating cost. The gold extraction results by deposit have been used in conjunction with the mine plan to estimate gold production.

Table 13-24 Estimated Average Reagent Consumption

Ore Zone	Au Extraction (%)	NaCN (kg/t)	Lime (kg/t)	Cement (kg/t)
West Big Rock	82.9	0.30	3.87	0
East Big Rock	77.0	0.73	3.30	0
Lower Fosters	72.5	0.23	1.73	2.00
Bohemian	77.0	0.31	3.00	0
Schooner	73.9	0.26	2.53	0
Old Heap	45.0	0.32	0	5.75
Average	68.7	0.31	1.76	2.44

Preg-robbing material has been identified in several of the deposits, including West Big Rock, East Big Rock and Lower Fosters, as well as the old heap and presents a risk to the project. Additional mine control methods, including preg-rob tests, and cyanide soluble gold should be considered for material from these deposits to mitigate the risk for preg-robbing. Test work results to date indicate reduced preg-robbing effects on recovery for column leach tests compared to bottle roll and cyanide shake tests.

The Lower Fosters and Schooner pits appear to have a relationship between recovery and depth, with recovery decreasing at increasing depth. It is speculated that there is some sulfide encapsulation occurring in these ores.

Test results indicate that at 80% passing 9.5 mm cement agglomeration required; however, test work to date is not sufficient to confirm how much cement is required or if all material requires cement agglomeration.

13.6 Recommendations

Additional test work is recommended to define the following:

- Crush and abrasion indices for Schooner and Classic deposits.
- Load permeability study by ore zone to confirm irrigation rate, proposed ultimate lift height and cement requirements for agglomeration.
- Column test work at varying sodium cyanide concentrations to confirm cyanide consumption assessment.

- Further analysis into an elemental correlation, including organic carbon and sulfide sulfur, with preg-robbing or possible refractory material would be beneficial to minimize the requirement for the slow turnover of gold fire assays in ore control.
- Historic pits with resource potential should be drilled and metallurgical testing performed.

A thorough analysis of the column test data is recommended. It is possible that correlations between column test results and head analyses can be developed to strengthen the metallurgical interpretation. For example, if the cyanide soluble gold assay database can be expanded for use in mine modeling the resulting correlation could be used to estimate column test gold extraction as a function of the cyanide soluble gold assay. This correlation uses all the column tests conducted in MLI Job No. 3719 and as such spans all zones and includes material deemed waste as well as that outside the pit limits.

ⁱ "Report on Brewery Creek Variability Metallurgical Testing MLI Job No. 3719", July 3, 2013 McClelland Laboratories, Inc.

ⁱⁱ Viceroy Minerals Corporation, Brewery Creek Monthly Report, December 2000, Reagent Consumption Report page 21.

ⁱⁱⁱ Memorandum from KD Engineering 5 Nov 2012, "Brewery Creek Reprocessing Existing Heap Leach"

^{iv} Viceroy Minerals Corporation, Brewery Creek Monthly Report, December 2000, Reagent Consumption Report page 21.

^v "Report on Heap Leach Residue Testing, MLI Job No. 3618", March 8, 2013, McClelland Laboratories, Inc.

14 Mineral Resource Estimate (Item 14)

A total of sixteen Mineral Resource estimates are presented in this report which have been prepared by Donald E. Hulse, P.E., of Gustavson. Mr. Hulse, QP for Gustavson Associates, verifies that all resources reported are for Golden Predator Mining Corp.

In a 2013 report, the resources were prepared by three different parties with differing methodologies. These resource estimates were carried forward into the 2014 PEA and modifying factors were applied. This report reflects an analysis performed by and under the supervision of Mr. Hulse which uses a common resource estimation method for all sixteen resources. These estimates are for the following resource areas:

- Blue
- Bohemian
- Canadian
- Classic
- E Big Rock
- Lower Fosters
- Upper Fosters
- Golden
- Kokanee
- Lucky
- Moosehead
- N Slope
- Pacific
- Schooner
- Sleemans
- W Big Rock

Figure 14-1 shows the location of the sixteen block models.

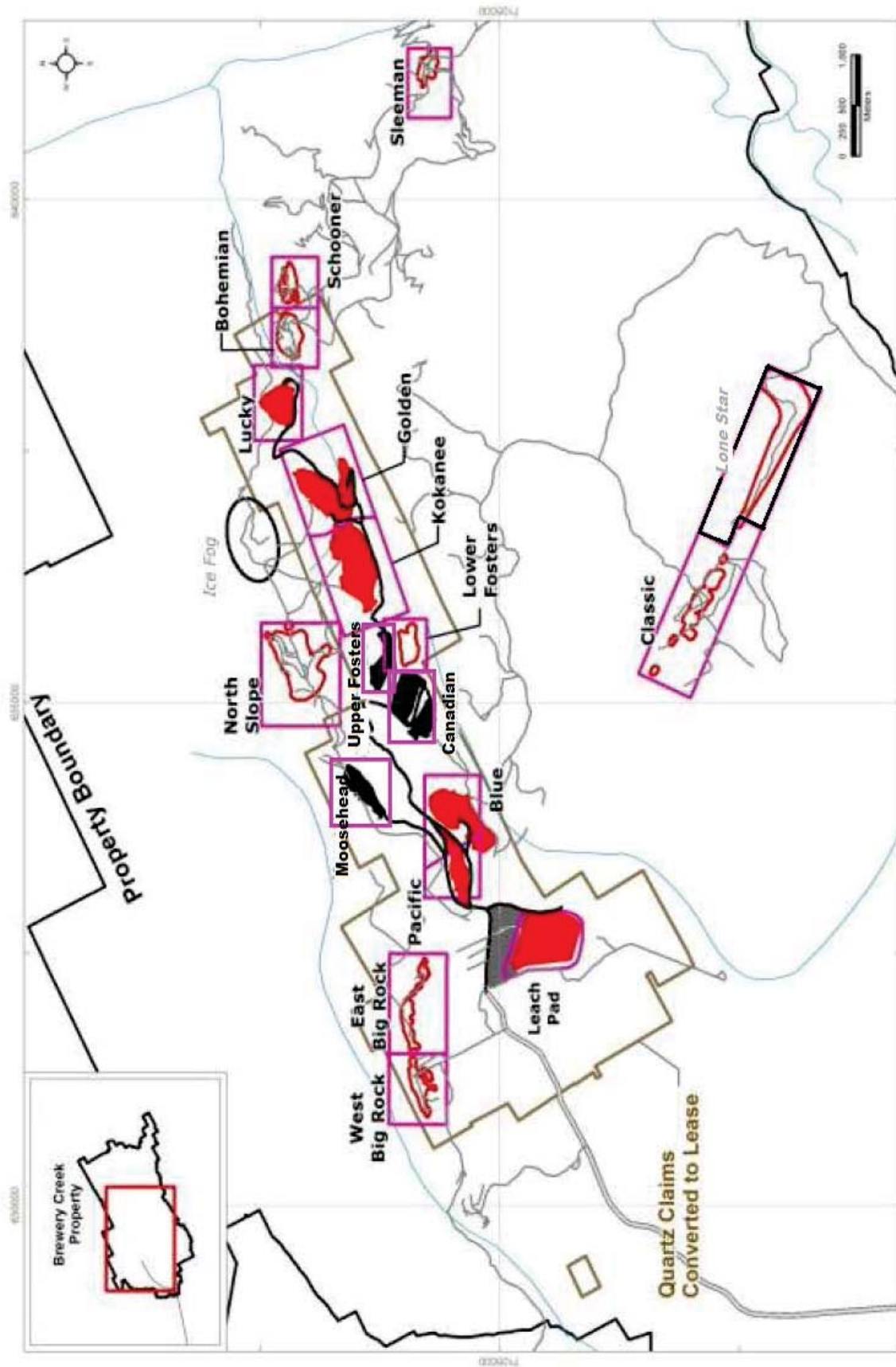


Figure 14-1 Location of All Resource Area Block Models in purple polygons (Modified from TetraTech 2014 PEA)

14.1 Drill Data Base

The Brewery Creek Project has been well drilled by several companies, with a total of approximately 3,202 unique drill holes and approximately 239,150 meters of drilling, exclusive of blastholes and trenching. The drillhole database contains 3,188 drillholes with assay values that fall within all of the model areas as well as ongoing exploration areas. The full database can be found in Appendix C.

14.1.1 Deposit Geology Pertinent to Resource Estimation

The Brewery Creek Project deposits exhibit characteristics of both epithermal type and intrusive-related gold deposits. Gold mineralization consists of fracture-controlled quartz stockwork in both siliciclastic and intrusive rocks along an east-northeast striking, moderately south dipping structural trend (BCRT). Altered intrusive rocks are typically the preferred host for gold mineralization, however gold mineralization at the Pacific deposit exhibits a strong preference for a siltstone host, and in other deposits into adjacent intrusives.

Gustavson used the lithology and alteration coding from the database and mapped the codes into the groups, sediments, fresh intrusives, and altered intrusives. A statistical analysis was performed by group and by area to identify the probably hosts units. 3-dimensional solids were initially developed based on the mineralized units, but due to the ability of the mineralized solutions to exploit permeability in all rock types a grade shell was developed at 0.1 PPM Au. Comparison of these shells with the lithological shells shows a good correspondence to the intrusive/alteration shells or the intrusive/sedimentary shells in the corresponding mineral resource areas while limiting low grade areas with sparse drilling from the estimate.

Comparative cumulative frequency plots are shown for Pacific where there are few mineralized intrusives, Bohemian and Canadian where sediments are much lower grade, and Kokanee where altered intrusives are more mineralized than other units.

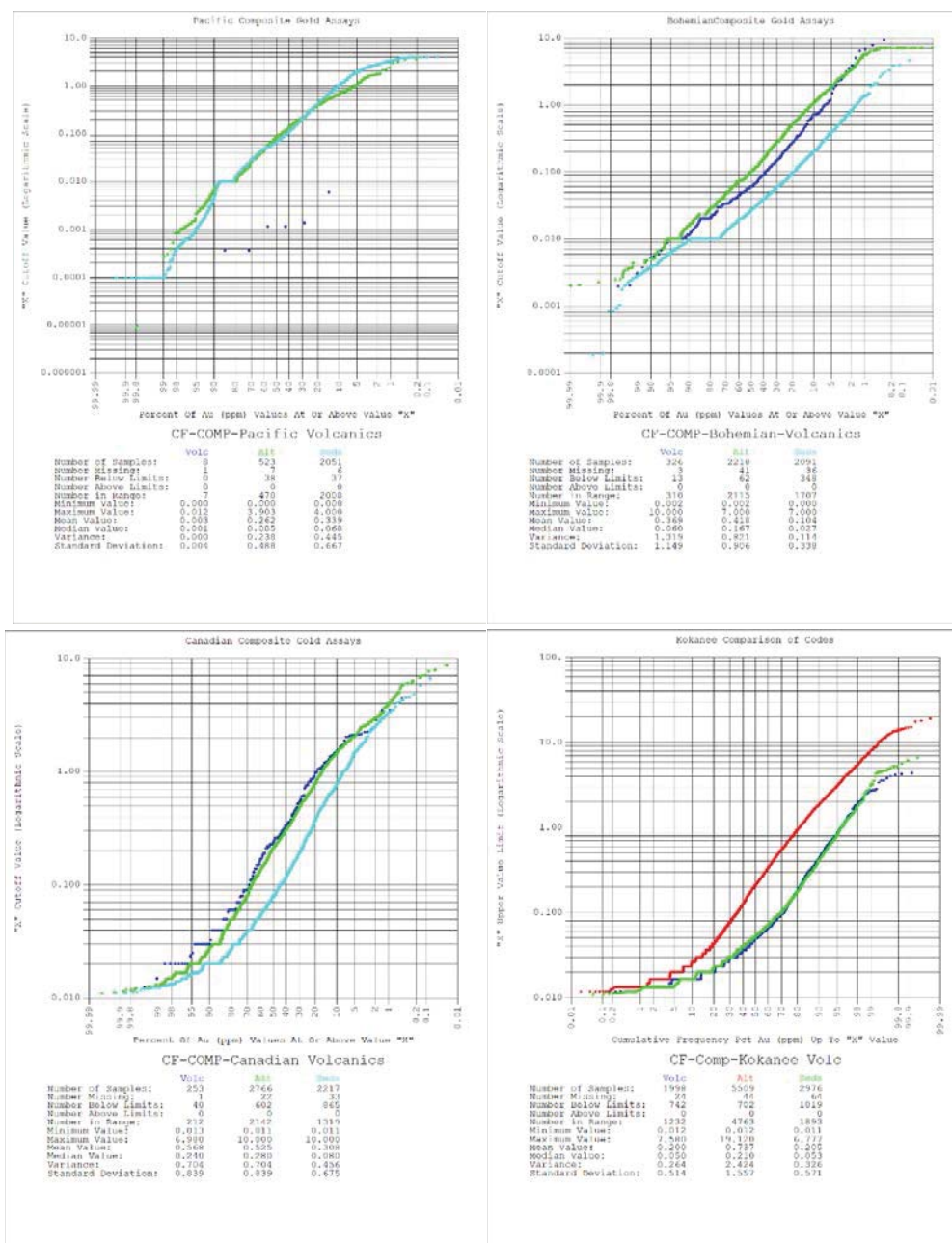


Figure 14-2 Selected cumulative frequency plots

Oxidation generally conforms to surface topography but penetrates deeper along structures into altered intrusive rocks and is also noted deeper in pyritized sedimentary rocks at or near intrusive contacts. Because of the multi-dimensional and somewhat localized occurrence of logged oxidation in drill core/cuttings an all-inclusive Redox surface was neither practical nor possible to construct. As such, a probabilistic indicator oxide model was constructed to completely capture the complex occurrence of oxide material. The procedure to generate this surface is described in section 14.1.4. Gustavson recommends that due to the complexity of the oxidation, a geometallurgical investigation should be completed as a next step.

Viceroy mined but only partially backfilled and reclaimed shallow pits within the Kokanee, Golden, Pacific, Blue, and Lucky resource model areas. An ultimate pit surface inherited by GPY from Viceroy was used in conjunction with a comprehensive blast drill database to construct a mined surface. LiDAR data points, acquired in 2011 and 2012 by GPY, were used to generate a current topographic surface. All blocks within the model were coded with a percent (below) topo value. Blocks residing below the topographic surface but above the mined surface were coded as backfill material, making them ineligible for gold grade estimation.

GPY's models consist of generalized structurally bound, sediment/intrusive lithology models coded to account for oxide/sulfide and backfill material types. Gold estimation was conducted using ordinary Kriging (OK), inverse distance (ID), and nearest neighbor methods for comparison. The OK estimate has been presented here. It is expected that the OK estimate will be most effective in handling the dense and clustered drill data.

14.1.2 Data Used for Estimation

Gustavson created a 3D block model of the mineral resource in each of 16 deposit areas based on the validated data base available as of the effective date. This is the same database used in the 2014 study as additional drilling on the deposits had been conducted for geotechnical studies, and no additional assay data has been added.

14.1.3 Bulk Density

Bulk density (specific gravity, SG) was assigned on a block by block basis and determined by the majority lithology and oxidation state of the block. For blocks that were modeled in the oxide zone, a specific gravity of 2.57 g/cm³ was assigned for both sedimentary and intrusive lithologies. Within the sulfide zone, blocks modeled with an intrusive lithology were assigned a SG of 2.64g/cm³ and blocks modeled with a sedimentary lithology were assigned a SG of 2.67 g/cm³. All blocks that were modeled as backfill were given a SG of 1.8 g/cm³.

14.1.4 Methodology

Gustavson constructed a 3D block model for each resource area in MicroModel® modeling software. Domains were created for each resource area initially based on lithology. The overall lithology was condensed into three main groups; monzonites/volcanic intrusives, sediments, and altered. After running preliminary statistics, variography revealed majority of grade continuity within the monzonites and altered material in the larger resource areas. The purpose of the lithologic domains was to use them to constrain gold estimation by way of an intrusive or altered block coding value. Other areas seemed to show gold continuity predominantly within sediments, therefore, an additional code needed to be used.

Deterministic 3D wireframes were constructed in LeapFrog that represented the monzonite-altered rock types and sediment-altered rock types (Figure 14-3). However, the lithological surfaces generated volumes that did not properly represent the volumes of Au mineralization (Figure 14-4).

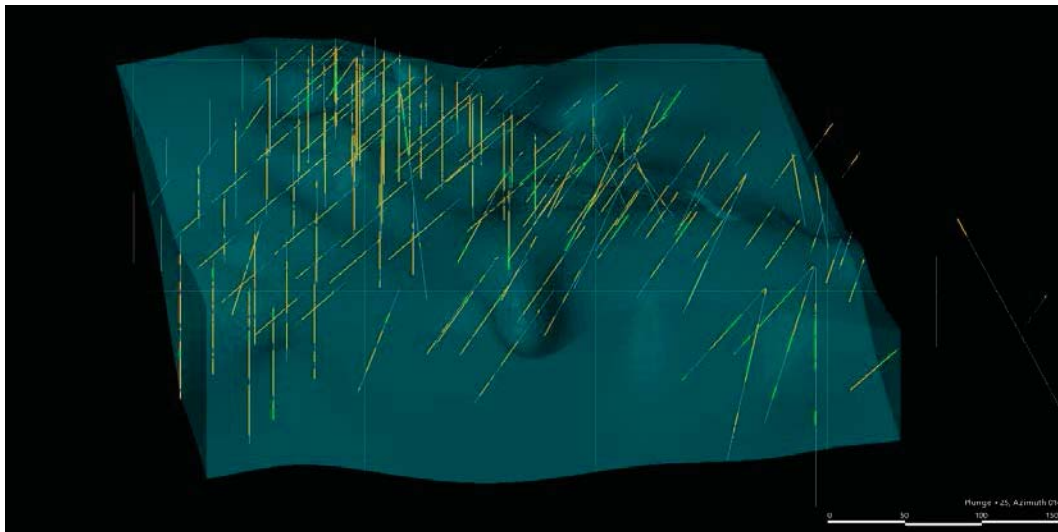


Figure 14-3 Lucky lithological domain with drill data displaying monzonites (green) and altered (orange)

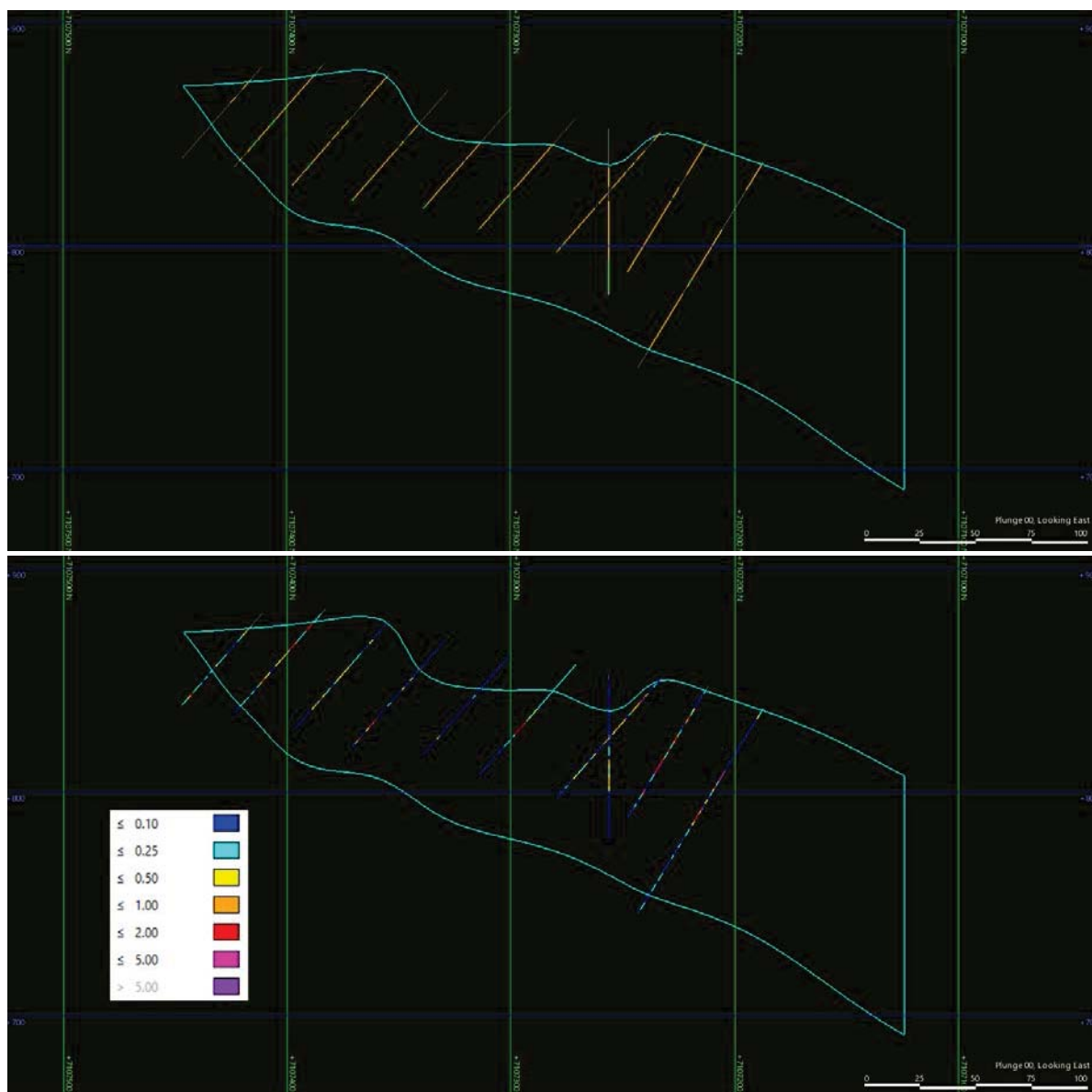


Figure 14-4 Example section of Lucky looking East. Top: Altered (orange), monzonite (green) inside blue lith shell, Bottom: Assay drill data inside blue lith shell

Additionally, probabilistic 0.1 gpt Au grade shells were generated at each resource area that were controlled by distinct structural trends (Figure 14-5). Trend surfaces were created at each deposit which were used to control the structural orientation of the Au-mineralization and generate the solids. This allowed a shell that constrains more to the areas of Au-mineralization (Figure 14-6) while being well below the expected economic cutoff grade which average 0.475 PPM. Sixteen resources areas were broken down into these domains to accommodate local anisotropy during estimation.

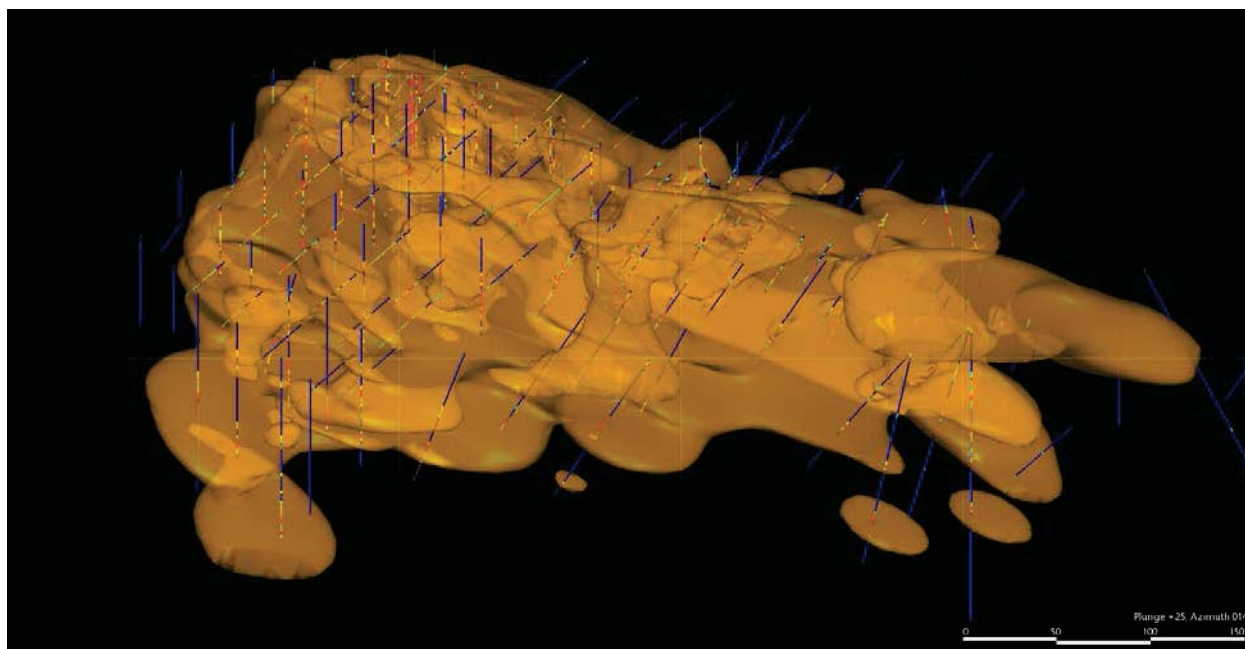


Figure 14-5 Lucky Au 0.1 grade shell with assay drill data

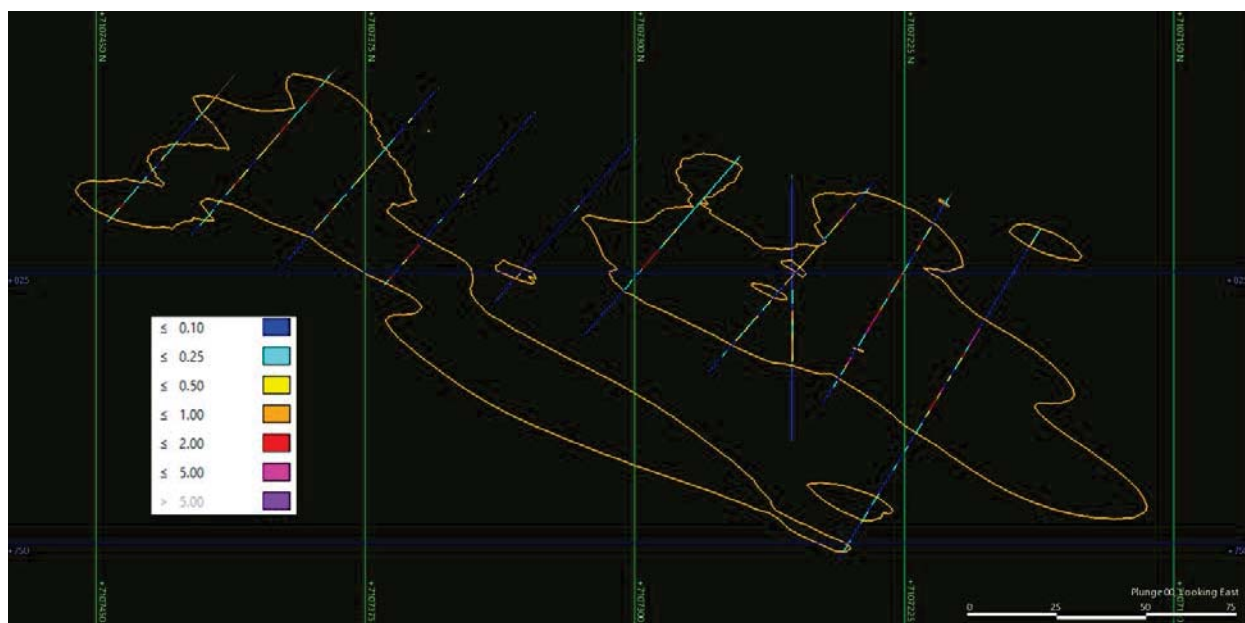


Figure 14-6 Example section of Lucky looking East showing grade shell (orange) constrained to higher Au mineralization in assay drill data

Additionally, an oxide surface was created for each resource area in LeapFrog which was used to differentiate oxides from sulfides in the model. The surfaces were generated by using logged redox codes 1-3, where 1 = unoxidized, 2 = weak/partially oxidized, and 3 = completely oxidized. Due to historical codes, a threshold of 2.6 was used to build the surface to incorporate all rock that has been partially and completely oxidized (Figure 14-7). As part of the ongoing metallurgical

testing, GPY is investigating the use of cyanide soluble assays to estimate gold recovery. This will combine the impacts of non-oxidized material and preg-robbing elements to better predict recoveries. Though the total estimated resource will not be affected, the economic part thereof may change.

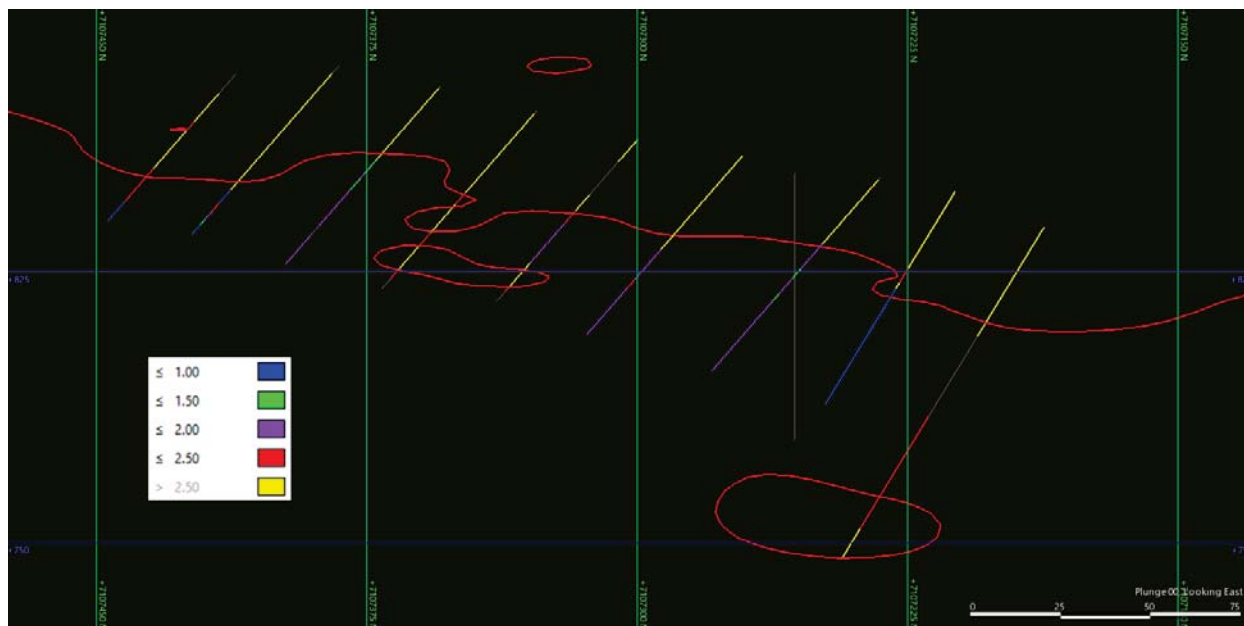


Figure 14-7 Example section of Lucky looking East displaying oxide surface in red with oxidation drill data

All block models used blocks that are 5 meters along strike, 5 meters normal to the structure, and 3 meters high. Each of the blocks was assigned attributes of gold grade, rock density, structural domain, and majority rock type. Block model parameters are shown in Table 14-1.

Table 14-1 Block Model Parameters

	X	Y	Z
Blue			
Min	633600	7105100	500
Max	634700	7106200	1100
Range	1100	1100	600
Size	5	5	3
Number	220	220	200
Bohemian			
Min	633600	7105100	500
Max	634700	7106200	1100
Range	1100	1100	600
Size	5	5	3
Number	220	220	200
	X	Y	Z
Lower Fosters			
Min	635200	7105700	600
Max	635900	7106100	1100
Range	700	400	500
Size	5	5	3
Number	140	80	166.6667
Upper Fosters			
Min	635100	7106000	800
Max	635800	7106400	1200
Range	700	400	400
Size	5	5	3
Number	140	80	133.3333

	X	Y	Z
Canadian			
Min	634500	7105500	600
Max	635500	7106300	1100
Range	1000	800	500
Size	5	5	3
Number	200	160	170
Classic			
Min	634900	7102100	500
Max	636800	7103700	1300
Range	1900	1600	800
Size	5	5	3
Number	380	320	270
East Big Rock			
Min	631400	7105600	600
Max	632600	7106300	1000
Range	1200	700	400
Size	5	5	3
Number	240	140	133.3333
West Big Rock			
Min	-100	-100	0
Max	300	200	300
Range	400	300	300
Size	5	5	3
Number	80	60	100
Golden			
Min	636500	7106200	600
Max	637700	7107200	1050
Range	1200	1000	450
Size	5	5	3
Number	240	200	150
Kokanee			
Min	635750	7106000	700
Max	637000	7106900	1129
Range	1250	900	429
Size	5	5	3
Number	250	180	143

	X	Y	Z
Lucky			
Min	637700	7107000	600
Max	638400	7107600	1100
Range	700	600	500
Size	5	5	3
Number	140	120	166.6667
Moosehead			
Min	633600	7105900	800
Max	635000	7106900	1200
Range	1400	1000	400
Size	5	5	3
Number	280	200	133.3333
North Slope			
Min	634800	7106700	600
Max	635900	7107600	1400
Range	1100	900	800
Size	5	5	3
Number	220	180	266.6667
Pacific			
Min	632700	7105100	500
Max	633700	7105900	1100
Range	1000	800	600
Size	5	5	3
Number	200	160	200
Schooner			
Min	638800	7106900	600
Max	639500	7107400	1100
Range	700	500	500
Size	5	5	3
Number	140	100	166.6667
Sleeman			
Min	640800	7104700	500
Max	642400	7106300	1100
Range	1600	1600	600
Size	5	5	3
Number	320	320	200

14.1.5 Capping of Assays

An assessment of high-grade Au outliers within the raw sample population was conducted for each resource area using descriptive statistics, histograms, cumulative probability plots and

decile-percentile worksheets. Cap values were applied to outliers prior to compositing samples. Cap values are shown in Table 14-2.

Table 14-2 Gold Cap Values

Resource Area	Au Cap (g/t)	Number Capped
Blue	8.0	45
Bohemian	7.0	76
Canadian	10.0	3
Classic	5.0	3
E Big Rock	4.5	11
Lower Fosters	10.0	6
Upper Fosters	8.0	9
Golden	10.0	25
Kokanee	15.0	19
Lucky	10.0	35
Moosehead	5.0	8
N Slope	8.0	16
Pacific	4.0	41
Schooner	12.0	27
Sleemans	10.0	9
W Big Rock	7.0	8

14.1.6 Compositing

Drillholes were composited at nominal 3-meter down-hole intervals honoring lithologic contacts. Thus, composites are as close to 3 meters as possible, but always end at a lithologic contact. Partial intervals less than 3 meters length were merged with neighboring intervals. The 3-meter composite length was chosen with the 5 meters x 5 meters x 3 meters block size to model the (mostly) shallowly dipping deposits. Composites were coded for 3D grade shells developed previously. Statistics for the capped and composited samples are presented in Table 14-3.

Table 14-3 Composite Gold Assay Statistics (Gold grades reported in g/t) Zone

	Number Samples	Min	Max	Mean	Median	Var.	Std. Dev.
Blue	1246	0.001	8.000	0.833	0.523	1.493	1.222
Bohemian	1804	0.007	7.000	0.668	0.347	1.135	1.065
Canadian	1952	0.004	10.000	0.756	0.482	0.819	0.905
Classic	1917	0.017	4.075	0.286	0.205	0.083	0.289
E Big Rock	881	0.007	4.500	0.623	0.390	0.461	0.679
Lower Fosters	650	0.001	10.000	0.982	0.532	2.154	1.468
Upper Fosters	556	0.010	7.974	0.777	0.41	1.063	1.031
Golden	2635	0.010	10.000	0.899	0.467	1.715	1.310

	Number Samples	Min	Max	Mean	Median	Var.	Std. Dev.
Kokanee	3817	0.010	19.120	0.898	0.447	2.174	1.475
Lucky	1515	0.010	10.000	1.010	0.483	2.012	1.418
Moosehead	1336	0.010	5.000	0.650	0.520	0.428	0.654
N Slope	1200	0.003	8.000	0.764	0.318	1.296	1.139
Pacific	948	0.014	4.000	0.546	0.373	0.464	0.681
Schooner	882	0.002	12.000	1.155	0.515	3.377	1.838
Sleemans	994	0.006	7.815	0.751	0.550	0.949	0.974
W Big Rock	1307	0.003	7.000	0.642	0.407	0.686	0.828

14.1.7 Variography

Gustavson conducted a statistical analysis of assay data within each Resource Area. Experimental correlograms were calculated for each area. Correlograms are presented in Appendix D. Correlograms for the larger zones are shown in Figure 14-8 through Figure 14-10. The summary of the modeled variogram parameters is shown in Table 14-4.

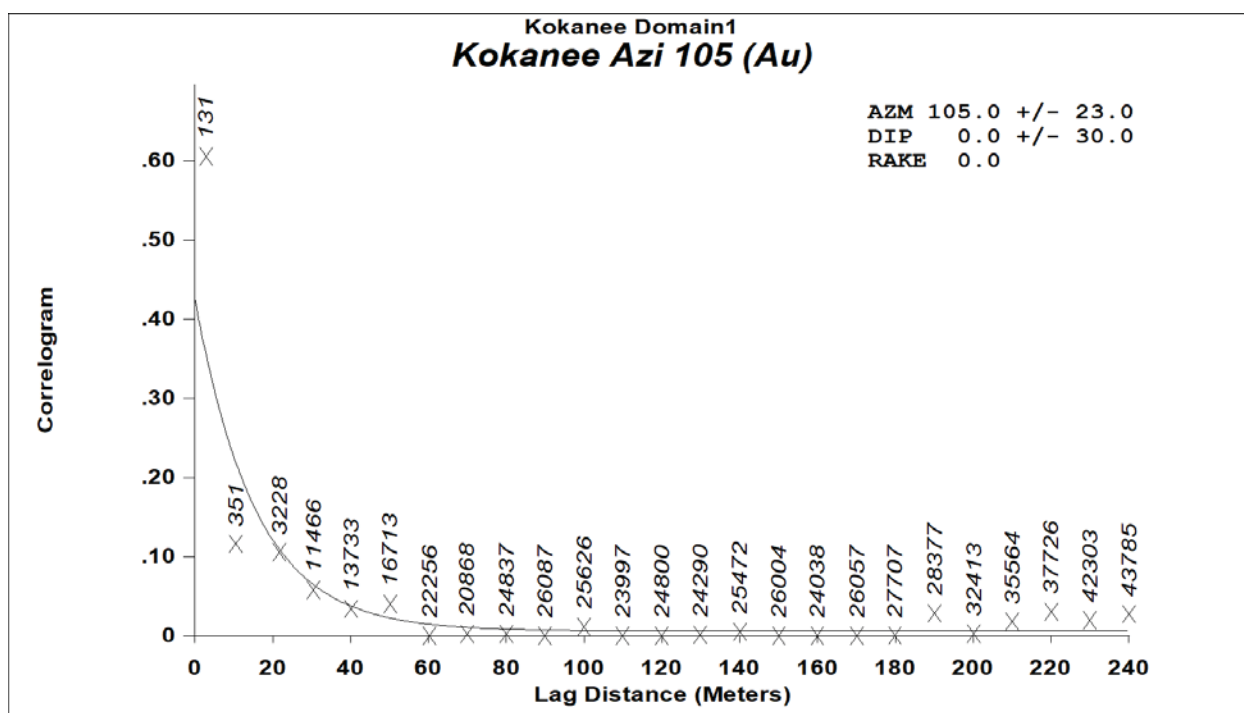


Figure 14-8 Correlogram for Kokanee at azimuth direction of 105

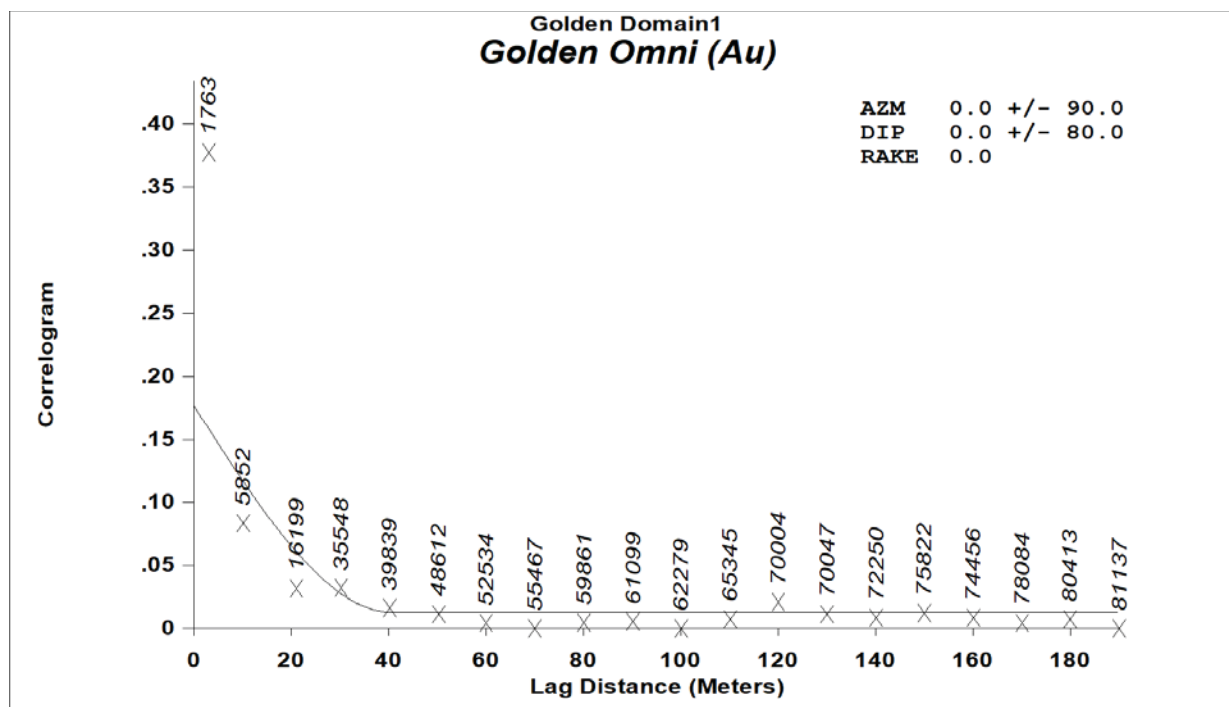


Figure 14-9 Correlogram for Golden omnidirectional

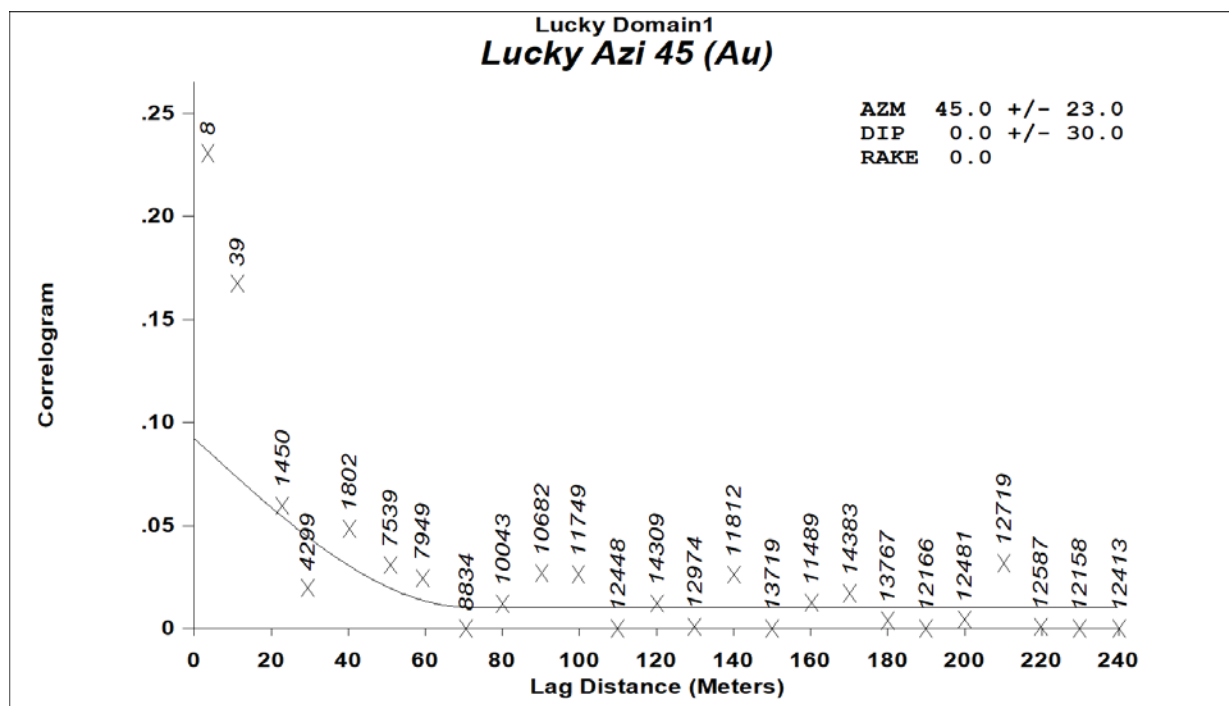


Figure 14-10 Correlogram for Lucky at azimuth direction of 45

Table 14-4 - Modeled Variogram Parameters

	Model	C0	C1	L1	L2	L3	A1	A2	A3
Blue	Exp	0.35	0.65	80	45	50	50	0	40
Bohemian	Exp	0.3	0.7	80	30	25	90	0	35
Canadian	Exp	0.35	0.65	60	40	20	105	0	40
Classic	Exp	0.6	0.4	70	40	30	125	0	40
E Big Rock	Exp	0.25	0.75	65	60	20	65	0	60
Lower Fosters	Exp	0.1	0.9	50	40	25	65	0	25
Upper Fosters	Exp	0.5	0.5	75	50	35	75	0	20
Golden	Exp	0.4	0.6	40	30	25	45	0	55
Golden South	Exp	0.5	0.5	40	30	30	120	0	35
Kokanee	Exp	0.2	0.8	70	65	25	80	0	50
Lucky	Exp	0.45	0.55	65	50	25	45	0	30
Moosehead	Exp	0.3	0.7	65	35	60	50	0	40
N Slope	Sph	0.7	0.3	50	50	50	Isotropic		
Pacific	Sph	0.5	0.5	50	25	50	60	0	60
Schooner	Exp	0.2	0.8	50	40	20	100		60
Sleemans	Exp	0.35	0.65	65	50	40	90	0	60
W Big Rock	Exp	0.4	0.6	80	50	30	60	0	50

14.1.8 Estimation

Within each area, blocks were estimated using composites inside and outside of the 0.1 PPM grade shell. A single pass search was based on variogram range. Parameters are shown in Table 14-5.

Table 14-5 - Search Parameters

Search	elliptical
Minimum Composites	5
Maximum Composites	11
Max from one hole	3
Distance (Variogram Range)	1.5

14.1.8.1 Estimate Validation

The resources were also evaluated using an inverse distance squared (ID2) estimation and a nearest neighbors a check. The resource estimate produced using this method, as well as the percent change between the OK and ID2 are shown in Table 14-6. The OK grades tend to be slightly lower than inverse distance. Gustavson believes that this will be reflected in the mining selectivity. Additional infill drilling, currently under evaluation, may help to refine this estimate.

Table 14-6 OK and ID2 Model Comparison

	OK	ID2	% Diff
Blue	1.022	1.041	-0.9%
Bohemian	1.235	1.307	-2.8%
Canadian	0.860	0.906	-2.6%
Classic	0.655	0.678	-1.7%
East Big Rock	0.860	0.895	-2.0%
West Big Rock	0.987	1.029	-2.1%
Lower Fosters	1.324	1.363	-1.5%
Upper Fosters	1.435	1.401	1.2%
Golden	1.053	1.088	-1.6%
Kokanee	1.068	1.115	-2.1%
Lucky	1.205	1.247	-1.7%
Moosehead	0.853	0.879	-1.5%
Northslope	0.994	1.018	-1.2%
Pacific	0.928	0.946	-1.0%
Schooner	1.609	1.699	-2.7%
Sleeman	0.997	1.013	-0.8%

14.2 Historical Heap Leach Pad

Viceroy Minerals operated an open pit and run-of-mine heap leach operation at the Brewery Creek Project from approximately 1996 through September 2002. Monthly report data indicate that Viceroy placed about 10.4 million tonnes on the heap leach pad at an average gold grade of about 1.5 g/t containing approximately 502,000 ounces of gold *in situ*. Based on Viceroy reports about 279,500 ounces were produced from the heap leach pad.

Based on that information, GPY undertook a sonic drilling program to collect samples from the Viceroy leach pad. A total of 18 four-inch diameter sonic holes were drilled in 2011 on approximately 100m centers. The holes were sampled on five-foot (1.52m) intervals resulting in 177 samples which were analyzed at McClelland Laboratories located in Reno, Nevada. The average head grade, weighted by the depth of the holes and analyzed by conventional fire assay methods, was approximately 0.64 g/t which correlates well with the calculated residual contained grade of 0.59 g/t. Additional augur holes have been recently completed.

The sonic drillhole samples were combined at the McClelland Lab to create material for four column leach tests. In light of the ongoing work and uncertainty of the costs and recoveries, Gustavson cannot quantify the value attributable to the leached material and is not declaring a mineral resource until these can be better defined.

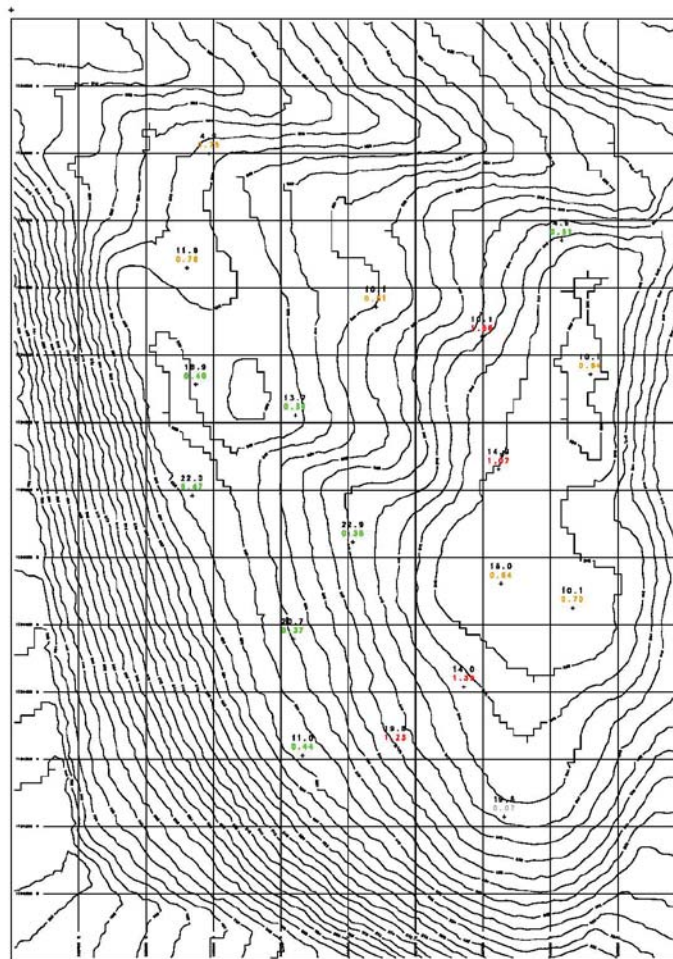


Figure 14-11 Plan View of Viceroy Heap Leach Pad Showing Sonic Holes Source: Gustavson 2019

14.3 Mineral Resource Classification

The estimated block grades were classified into Indicated and Inferred categories. Two methods were used with generally comparable results. In the previous estimate resources were classified as indicated if the closest sample was within 15m of the estimated block. All other estimated oxide blocks were classified as Inferred. The proportional classification is appropriate, although a map of the classified blocks resembles a spotted dog. The second method was the use of estimated values of the cell declustering weights based on a nominal cell size of one oriented variogram range. The results in general compare favorably to the closest point method, although the closest point method was chosen for reporting at this time to compare more directly to the 2014 mineral resource estimate.

Oxide blocks were reported inside a \$1600 Au LG pit, and the reporting cutoff was based on \$1325/oz Au, corresponding to the 2-year trailing average gold price, and below the current spot

price greater than \$1,450. The parameters for pit construction are listed in Table 14-7. These pit parameters were used to construct a base case Au cutoff grade for resource reporting, shown in Equation 3.

All sulfide blocks were classified as Inferred.

The existing leach pads have uncertainties in the metal recoveries, and in the ability to successfully segregate economic material. The mineral resource estimate for the leach pad material is classified as inferred.

14.4 Mineral Resource Estimation

Mineral Resources for all the deposits are based on Indicated and Inferred Resources which are located inside of conceptual pits. Table 14-7 summarizes the parameters that were used to generate the conceptual oxide pits (no value was attributed to sulfide material). Both Indicated and Inferred Resources were used to generate the pits. Oxide cutoff grades for resource declaration were established using the parameters shown in Table 14-7. The ore cutoff reflected additional ore haulage differential based on the distance of the pits from the process area. Sulfide resources within the pits have been classified as inferred due to uncertainties about process and recovery parameters. Since no further metallurgical work or detailed design work has been performed, these costs were judged appropriate for resource reporting. Further work on costs, recoveries, and modifying factors will be required for mineral reserve reporting.

Table 14-7 Oxide Pit Parameters

Resource Area	Costs						
	Mining (\$/tonne)	G&A (\$/tonne leached)	Mining Differential	Processing (\$/tonne leached)	LG Processing (\$/tonne leached)	Au Recovery	Au Cutoff (g/t)*
Kokanee, Golden	\$3.10	\$2.65	\$0.32	\$9.41	\$12.06	70%	0.504
Pacific, Blue	\$2.78	\$2.65	\$0.00	\$9.41	\$12.06	70%	0.493
Lucky	\$3.20	\$2.65	\$0.42	\$9.41	\$12.06	70%	0.507
Bohemian	\$3.20	\$2.65	\$0.42	\$9.41	\$12.06	77%	0.461
Schooner	\$3.20	\$2.65	\$0.42	\$9.41	\$12.06	74%	0.480
Lower Fosters	\$2.97	\$2.65	\$0.19	\$9.41	\$12.06	73%	0.479
West Big Rock	\$2.92	\$2.65	\$0.14	\$9.41	\$12.06	83%	0.420
East Big Rock	\$2.92	\$ 2.65	\$0.14	\$9.41	\$12.06	77%	0.453

* The internal cutoff grade used for reporting mineral resources includes processing, G&A, and the differential haul for ore from different pits.

Equation 3: Base case Au Cutoff Calculation

$$Au \text{ Basecase Cutoff} = \frac{Mining \text{ Cost} + Processing \text{ Cost} + G\&A \text{ Cost}}{Au \text{ Price} * Au \text{ Recovery}}$$

All mineral resource estimates are summarized in Table 14-8. Gustavson knows of no environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other factors that could materially affect the mineral resource.

Mineral resources are not mineral reserves and do not demonstrate economic viability. The quantity and grade of inferred resources reported herein are uncertain in nature and exploration completed to date is insufficient to define these Mineral Resources as indicated or measured. There is no guarantee that further exploration will result in the inferred Mineral Resources being upgraded to an indicated or measured mineral resource category. There is no certainty that all or any part of the mineral resource will be converted to mineral reserves. Mineral Resources are not mineral reserves and may be materially affected by environmental, permitting, legal, socio-economic, marketing, political, or other factors. Quantity and grade are estimates and are rounded to reflect the fact that the resource estimate is an approximation.

The effective date of this Mineral Resources is October 1st, 2019.

Table 14-8 Summary of Total Mineral Resources

Resource Area	Au Cutoff (g/t)	Indicated Oxide Resources			Inferred Oxide Resources			Inferred Sulfide Resources		
		Tonnes (000's)	Au (g/t)	Au Ozs (000's)	Tonnes (000's)	Au (g/t)	Au Ozs (000's)	Tonnes (000's)	Au (g/t)	Au Ozs (000's)
Blue	0.530	1,296	1.154	48.08	1,788	0.926	53.25	193	0.786	4.88
Bohemian	0.461	1,196	1.302	50.06	672	1.116	24.11	932	0.996	29.84
Canadian	0.507	260	0.736	6.15	547	0.919	16.16	364	0.767	8.98
Classic	0.490			0.00	85	0.655	1.79	102	0.673	2.21
East Big Rock	0.453	1,333	0.848	36.34	604	0.886	17.21	399	0.802	10.29
West Big Rock	0.420	1,867	1.025	61.53	3,476	0.967	108.02	989	0.970	30.84
Lower Fosters	0.479	1,523	1.296	63.46	295	1.467	13.91	303	1.614	15.72
Upper Fosters	0.479	27	1.435	1.25	-		0.00	725	1.096	25.55
Golden	0.504	2,467	1.056	83.76	656	1.042	21.97	580	0.945	17.62
Kokanee	0.504	2,547	1.102	90.24	1,408	1.006	45.56	1,088	0.931	32.57
Lucky	0.507	2,878	1.274	117.88	768	0.946	23.37	815	1.119	29.32
Moosehead	0.480	1,792	0.868	50.01	1,132	0.829	30.18	856	0.835	22.98
Northslope	0.504	1,038	1.183	39.48	943	0.786	23.83	97	1.112	3.47
Pacific	0.493	767	0.946	23.33	414	0.895	11.91	742	0.835	19.92
Schooner	0.480	1,064	1.638	56.03	427	1.537	21.10	283	1.621	14.75
Sleeman	0.480	1,083	1.066	37.12	902	0.914	26.51	106	0.765	2.61
Total		21,138	1.125	765	14,117	0.967	439	8,574	0.985	272

15 Adjacent Properties (Item 23)

There are no mining properties adjacent to the Brewery Creek property.

16 Other Relevant Data and Information (Item 24)

Other relevant data and information is contained throughout this report.

17 Interpretation and Conclusions (Item 25)

It is Gustavson's conclusion from review of the information provided in this report that the Brewery Creek Project has merit and warrants continuing development.

17.1 Results

Exploration on the Project is advanced and has involved drilling, soil sampling and geophysical surveying. These exploration results guided drilling activities and helped to define the intrusion-related gold mineralization within the Project. Continued observations and exploration will better define the mineralization system and refine how targets are selected. The magnetic survey delineated a magnetic high, likely an intrusive body from the tombstone plutonic suite, in the southwest portion of the project area. Adjacent to this high are abrupt magnetic lows over the reserve trend mineralization. The IP survey identified a resistivity low near the surface which may indicate the location of the structure associated with mineralizing fluid flow.

Based on field observations, data analysis, and a review of GP's QA/QC programs, Gustavson considers that the assay database supports the use of the data in estimation of a CIM-compliant mineral resource. Gustavson is of the opinion that the selected base case cutoffs discussed in Section 14.6 are reasonable based on noted parameters.

17.2 Significant Risks and Uncertainties

Gustavson knows of no environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other factors that could materially affect the Mineral Resource. Gustavson notes no significant factors or risks that may affect access, title, or right or ability to perform work on this property.

17.2.1 Exploration

Gustavson is of the opinion that the exploration is being conducted properly to provide adequate information for the current mineral resource estimate. An exploration/infill program is currently underway to permit development of a geometallurgical model. The results of this modeling may enhance the understanding of mineralogy and the ability to predict grades locally, as well as to better evaluate the economic potential of the project.

17.2.2 Mineral Resource Estimate

Indicated and inferred resource estimates have been produced for sixteen deposits plus the former heap leach pile. Resources are reported for both oxide and sulfide material. Indicated oxide resources total 765 thousand troy ounces of contained gold in 21.1 million tonnes of material at 1.13 g/t Au. Inferred oxide resources (including historical heap leach pad) total 439

thousand troy ounces of contained gold in 14.1 million tonnes of material at 0.97 g/t Au. Inferred sulfide resources total 272 thousand troy ounces of contained gold in 8.6 million tonnes of material at 0.99 g/t Au.

A better understanding of the mineralizing system (intrusive-related versus epithermal) may help to refine modeling methods. As with any mineral resource estimate, there exist both positive and negative opportunities when additional drilling is undertaken.

17.2.3 Metallurgy

Preg-robbing material has been identified in several of the deposits, including West Big Rock, East Big Rock and Lower Fosters, as well as the old heap and presents a risk to the project. Additional mine control methods, including preg-rob tests, and cyanide soluble gold should be considered for material from these deposits to mitigate the risk for preg-robbing. Test work results to date indicate reduced preg-robbing effects on recovery for column leach tests compared to bottle roll and cyanide shake tests.

18 Recommendations (Item 26)

Gustavson is aware that GPY is currently advancing two major exploration initiatives for the project. First, there is a comprehensive effort underway to understand recovery variability between lithologies and alteration types, particularly with regard to lower recoveries in sulfide material and also potential preg-robbing within certain sediments. The work includes review of historical drillhole logging to determine whether useful geometallurgical information has been captured which may be correlated to recovery variability, as well as ongoing metallurgical test work and cyanide gold assays which are intended to directly check amenability of various mineralized material types to heap leaching. This work is being carried out in conjunction with a 2019 exploration drilling program. Gustavson recommends that the results of this metallurgical review and the 2019 drilling be incorporated into the database and that an update to the resource estimation be completed which is more sensitive to the variability in recovery found in the deposit.

Gustavson further recommends that GPY review flotation test work data which may have been completed for sulfide mineralization to determine whether portions of the sulfide mineralization may be more effectively extracted by flotation than by cyanide leaching.

Gustavson has reviewed the work program proposed by GPY for further exploration and development. The work program in general is comprised of development drilling to expand current resource areas, metallurgical drilling and test work to refine recovery projections, and surface and drill exploration programs to expand resources into additional zones. Gustavson concurs with the proposed GPY work program, which is outlined below.

18.1 Recommended Work Programs

Development Drilling

An additional 22,500 meters of drilling is proposed in the Reserve trend and Classic Trend to expand and extend resources in these areas.

Additional Core Development / metallurgy drilling in the amount of 3,500 meters is proposed to generate material for additional metallurgical test work.

Metallurgical Programs

Metallurgical programs proposed for the project include test work for materials characterization to refine geometallurgical models as well as bulk sampling and test work to predict costs and recoveries for recovery operations.

Exploration / Resource Expansion

Ground magnetics, rock / soil geochemistry and geologic mapping are proposed for a number of potential resource expansion areas, principally North Sleeman, South Lone Star, and the west end of the Reserve Trend.

Drilling programs are proposed on areas which show potential based on this exploration activity, on the order of 3000 meters of drilling.

Engineering Studies

Updated resource estimates should be prepared which include the updated drilling databases and geometallurgical sensitivity modelling, followed by pit plans and economic models to define the optimal mining and processing plans and sequences. The overall objective is to generate the geological, metallurgical, engineering, and financial understanding needed to advance the project to a construction decision.

18.1.2 Costs

The following are the estimated costs of recommended work.

Table 18-1 Estimated costs of recommended work

Budget Area	Budget, \$x1000
Development Drilling	
Reserve Trend oxide de RC development drilling - 15,000 meters	\$ 2,625
Classic Trend oxide RC development drilling - 7,500 meters	\$ 1,315
Metallurgy	
Reserve and Classic Trends, Oxide Core development/metallurgy drilling - 3500 meters	\$ 875
Bulk sampling & metallurgical testing	\$ 750
Exploration	
Ground magnetics/VLF - North Sleeman, South Lone Star, Reserve Trend FW and HW, Reserve Trend West	\$ 150
Rock/soil geochemistry - North Sleeman, South Lone Star, Reserve Trend FW and HW, Reserve Trend West	\$ 50
Geologic mapping & prospecting - North Sleeman, South Lone Star, Reserve Trend FW and HW, Reserve Trend West	\$ 75
RC exploration drilling - 3,000 meters - North Sleeman, South Lone Star, Reserve Trend FW and HW, Reserve Trend West	\$ 525
Engineering Studies	
Resource Update, Reserves Reporting / Feasibility Study	\$ 750
Total Budget	\$ 7,115

19 References

- Access, 2010. From Assessment and Permitting through Production to Post Closure: A Post Closure Analysis of a Northern Heap Leach Mine. Prepared by Access Consulting Group, dated 2010.
- Alexco, 2005. Acknowledgement and Agreement to Be Bound. Prepared and Executed by Alexco Resource Corp. to Viceroy Minerals Corporation and Energold Minerals Inc. on March 15, 2005.
- BBA, 2012. Conceptual Study: Connection to Yukon Energy Corporation Network. Prepared by BBA for Golden Predator Canada Corp., dated November 19, 2012.
- Diment et al, 2009. Technical Report on the Brewery Creek Gold Project, Yukon Territory, Canada. Prepared by Richard M. Diment, P.G. and Ronald G. Simpson, P.G. of GeoSim Services, Inc. for Golden Predator Royalty & Development Corp., dated July 31, 2009.
- Diment, R., and Simpson, R., 2003, SpectrumGold Inc. and 650399 BC Ltd. Brewery Creek Gold Project, Yukon Territory, Canada, Technical Report for Viceroy Corporation, May 16, 2003.
- EBA, 2012a. 2012 Geotechnical Site Investigation & Geotechnical Pre-Feasibility Study for Six Proposed Pits. Prepared by EBA for Golden Predator Corp., dated December 2012.
- EBA, 2012b. Waste Rock Deposition Sites, Preliminary Options and Volume Estimates. Prepared by EBA for Golden Predator Canada Corp., dated December 2012.
- EBA, 2012c. Design Memo regarding Lower Foster Pit, Small Ephemeral Drainage Tributary Diversion – Conceptual Design. Prepared by EBA for Golden Predator Corp., dated December 20, 2012.
- EBA, 2013a. Technical Memorandum regarding Brewery Creek Mine Haul Roads. Prepared by EBA for Golden Predator Corp., dated January 2, 2013.
- EBA, 2013b. Updated Mineral Resource Estimate for the Brewery Creek Property, Yukon Territory, Canada. Prepared by EBA for Golden Predator Canada Corp., dated January 17, 2013.
- EBA, 2013c. Draft Internal Pre-Feasibility Study for the Brewery Creek Property, Yukon Territory, Canada. Prepared by EBA for Golden Predator Canada Corp., dated May 2013.
- Golden Predator, 2012a. Acknowledgement and Agreement to Be Bound. Prepared and Executed by Golden Predator Canada Corp. to Alexco Resource Corp. and Energold Minerals Inc., dated September 25, 2012.

Golden Predator, 2012b. Acknowledgement and Agreement to Be Bound. Prepared and Executed by Golden Predator Canada Corp. to Franco-Nevada Corporation, dated September 25, 2012.

Golden Predator, 2013a. 2012 Assessment Report on the Brewery Creek Property. Prepared by Golden Predator Canada Corp., dated January 9, 2013.

Golden Predator, 2013b. 2012 Annual Water License Report and 2012 Annual Quartz Mining License Report. Prepared by Golden Predator Corp. and submitted to Yukon Water Board and Yukon Government, Energy Mines and Resources, et al, dated February 2013.

Golden Predator, 2019. 2018 Annual Water License Report and 2018 Annual Quartz Mining License Report. Prepared by Golden Predator Exploration Ltd. And submitted to Yukon Water Board and Yukon Government, Energy Mines and Resources, et al, dated February 2019.

Gustavson, 2013. NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Canada. Prepared for Americas Bullion Royalty Corp by Gustavson Associates, dated January 21, 20-14, with effective date of June 1, 2013.

Hemlo, 1992. Letter from Hemlo Gold to Total Erickson Resources Limited regarding Agreement Made the 9th Day of June, 1989 between Noranda Exploration Company, Limited and Total Erickson Resources Limited; dated September 23, 1992.

Hemlo, et al, 1993. Royalty Agreement between Hemlo Gold Mines, Inc. and Loki Gold Corporation, Executed on September 24, 1993.

KD, 2012. Memorandum regarding Brewery Creek Reprocessing Existing Heap Leach. Prepared by KD Engineering for Golden Predator Corp., dated November 5, 2012.

KD, 2013a. Equipment List. Prepared by KD Engineering for Golden Predator Corp., dated January 2013.

KD, 2013b. Electrical Load Study. Prepared by KD Engineering for Golden Predator Corp., dated February 6, 2013.

KD, 2013c. Capital Cost Estimate, Brewery Creek Prefeasibility Study Owner Operated Crushing. Prepared by KD Engineering for Golden Predator Corp., dated March 2013.

KD, 2013d. Operating Cost Estimate. Prepared by KD Engineering for Golden Predator Corp., dated April 2013.

Lindsay, M., (2006). The Structural and Hydrothermal Evolution of Intrusion-Related Gold Mineralisation at Brewery Creek Mine, Yukon, Canada. PhD thesis Submitted to the James Cook University, North Queensland, Australia. Murphy, D.C., 1997: Geology of the McQuesten River Region, Northern McQuesten and Mayo Map Areas, Yukon Territory

- (115P/14, 15, 16; 105M/13, 14). Exploration and Geological Services Division, Yukon Region. Bulletin 6. 95p. + maps.
- Matrix, 2012. Heritage Resources Overview Assessment for the Brewery Creek Property. Prepared by Matrix Research Limited for Golden Predator Corp., dated June 2012.
- McClelland, 2012. Report on Heap Leach Residue Testing, MLI Job No. 3618, dated Dec. 19 2012, McClelland Laboratories, Inc.
- Newmont, et al, 2007. Assignment and Assumption Agreement between Newmont Mining Corporation and Franco-Nevada Corporation, Executed on December 20, 2007.
- Noranda, 1989. Royalty Acknowledgement Agreement between Noranda Exploration Company, Limited and Total Erickson Resources, Limited, Executed on June 9, 1989.
- NCL, 2013. Quote for Golden Predator to Provide a Complete Contracted Crushing, Screening, and Conveying Operation System at Brewery Creek Mine. Prepared by Nuway Crushing Ltd, dated January 12, 2013.
- SGS et al, 2013. Design Criteria, Brewery Creek – Prefeasibility Study. Prepared by SGS Metcon and KD Engineering for Golden Predator Canada Corp., dated April 8, 2013.
- Tetra Tech, 2012. Waste Rock Deposition Sites, Preliminary Options and Volume Estimates. Prepared by Tetra Tech for Golden Predator Corp., dated December 2012.
- Tetra Tech, 2013a. Technical Memorandum regarding Brewery Creek Preliminary Heap Leach Facility Water Balance. Prepared by Tetra Tech for Golden Predator Corp., dated January 14, 2013.
- Tetra Tech, 2013b. Heap Leach Facility Pre-Feasibility Design – Cells 8, 9, & 10. Prepared by Tetra Tech for Golden Predator, dated April 2013.
- Tetra Tech 2014. Preliminary Economic Assessment for The Brewery Creek Property Yukon Territory, Canada; Release Date: November 19, 2014; Effective Date: July 22, 2014
- Viceroy Minerals Corporation, 2000. Brewery Creek Monthly Report, December 2000, Reagent Consumption Report page 21.
- Vista, 2012. Letter from Vista Tek Limited to Golden Predator regarding September 2012 Engineering Inspection – Brewery Creek Mine, dated October 3, 2012.
- Walker, 2012. Airborne Geophysical Survey Report Brewery Creek Block 2012. Precision GeoSurveys Inc. October 2012.
- YEMR, 2004. Amendment to Yukon Quartz Mining License A99-001. Issued by Yukon Energy, Mines Resources to Viceroy Minerals Corporation, dated April 6, 2004.

YEMR, 2012a. Class 4 Quartz Mining Permit, Executed by Glenna Southwick of Yukon Energy, Mines and Resources on July 6, 2012.

YEMR, 2012b. Letter from Bryony McIntyre of Yukon Energy, Mines and Resources to John Legg of Golden Predator Canada Corp. regarding Assignment of Quartz Mining License A99-001 – Brewery Creek, dated July 6, 2012.

YEMR, 2012c. Type B Water License No. MN12-038. Permitted to Golden Predator Corporation by Yukon Water Board, dated August 6, 2012.

Yukon, 2018. Post-Season Report – Quartz Mining Land Use Authorization. To Golden Predator Mining Corp by Yukon Energy, Mines and Resources, dated November 5, 2018.

Yukon, 2018. Quartz MLU/Mining/Water Use Inspection Report. Prepared by Yukon Energy Mines and Resources, dated August 08, 2018.

20 Glossary

20.1 Glossary

The following general mining terms may be used in this report.

Table 20-1 Glossary

Term	Definition
Assay:	The chemical analysis of mineral samples to determine the metal content.
Capital Expenditure:	All other expenditures not classified as operating costs.
Composite:	Combining more than one sample result to give an average result over a larger distance.
Crushing:	Initial process of reducing particle size to render it more amenable for further processing.
Cut-off Grade (CoG):	The grade of mineralized rock, which determines as to whether or not it is economic to recover its gold content by further concentration.
Dip:	Angle of inclination of a geological feature/rock from the horizontal.
Fault:	The surface of a fracture along which movement has occurred.
Footwall:	The underlying side of a fault or stope.
Grade:	The measure of concentration of gold within mineralized rock.
Hangingwall:	The overlying side of a fault or slope.
Haulage:	A horizontal underground excavation which is used to transport mined material.
Hydrocyclone:	A process whereby material is graded according to size by exploiting centrifugal forces of particulate materials.
Igneous:	Primary crystalline rock formed by the solidification of magma.
Kriging:	An interpolation method of assigning values from samples to blocks that minimizes the estimation error.
Level:	Horizontal tunnel the primary purpose is the transportation of personnel and materials.
Lithological:	Geological description pertaining to different rock types.
LoM Plans:	Life-of-Mine plans.
LRP:	Long Range Plan.
Material Properties:	Mine properties.
Milling:	A general term used to describe the process in which the material is crushed and ground and subjected to physical or chemical treatment to extract the valuable metals to a concentrate or finished product.
Mineral/Mining Lease:	A lease area for which mineral rights are held.
Mining Assets:	The Material Properties and Significant Exploration Properties.
Ongoing Capital:	Capital estimates of a routine nature, which is necessary for sustaining operations.
Pillar:	Rock left behind to help support the excavations in an underground mine.
RoM:	Run-of-Mine.
Sedimentary:	Pertaining to rocks formed by the accumulation of sediments, formed by the erosion of other rocks.
Shaft:	An opening cut downwards from the surface for transporting personnel, equipment, supplies, material and waste.
Sill:	A thin, tabular, horizontal to sub-horizontal body of igneous rock formed by the injection of magma into planar zones of weakness.
Smelting:	A high temperature pyrometallurgical operation conducted in a furnace, in which the valuable metal is collected to a molten matte or doré phase and separated from the gangue components that accumulate in a less dense molten slag phase.
Stope:	Underground void created by mining.

Term	Definition
Stratigraphy:	The study of stratified rocks in terms of time and space.
Strike:	Direction of line formed by the intersection of strata surfaces with the horizontal plane, always perpendicular to the dip direction.
Sulfide:	A sulfur bearing mineral.
Tailings:	Finely ground waste rock from which valuable minerals or metals have been extracted.
Thickening:	The process of concentrating solid particles in suspension.
Total Expenditure:	All expenditures including those of an operating and capital nature.
Variogram:	A statistical representation of the characteristics (usually grade).

20.2 Definition of Terms

The following abbreviations may be used in this report.

Table 20-2 Abbreviations

Abbreviation	Unit or Term
A	ampere
AA	atomic absorption
A/m ²	amperes per square meter
ANFO	ammonium nitrate fuel oil
Ag	silver
Au	gold
AuEq	gold equivalent grade
°C	degrees Centigrade
CCD	counter-current decantation
CIL	carbon-in-leach
CoG	cut-off grade
cm	centimeter
cm ²	square centimeter
cm ³	cubic centimeter
cfm	cubic feet per minute
ConfC	confidence code
CRec	core recovery
CSS	closed-side setting
CTW	calculated true width
°	degree (degrees)
dia.	diameter
EIS	Environmental Impact Statement
EMP	Environmental Management Plan
FA	fire assay
ft	foot (feet)
ft ²	square foot (feet)
ft ³	cubic foot (feet)
g	gram
gal	gallon
g/L	gram per liter
g-mol	gram-mole
gpm	gallons per minute
g/t	grams per tonne
ha	hectares
HDPE	Height Density Polyethylene

Abbreviation	Unit or Term
hp	horsepower
HTW	horizontal true width
ICP	induced couple plasma
ID2	inverse-distance squared
ID3	inverse-distance cubed
IFC	International Finance Corporation
ILS	Intermediate Leach Solution
kA	kiloamperes
kg	kilograms
km	kilometer
km ²	square kilometer
koz	thousand troy ounce
kt	thousand tonnes
kt/d	thousand tonnes per day
kt/y	thousand tonnes per year
kV	kilovolt
kW	kilowatt
kWh	kilowatt-hour
kWh/t	kilowatt-hour per metric tonne
L	liter
L/sec	liters per second
L/sec/m	liters per second per meter
lb	pound
LHD	Long-Haul Dump truck
LLDDP	Linear Low Density Polyethylene Plastic
LOI	Loss On Ignition
LoM	Life-of-Mine
m	meter
m ²	square meter
m ³	cubic meter
masl	meters above sea level
MARN	Ministry of the Environment and Natural Resources
MDA	Mine Development Associates
mg/L	milligrams/liter
mm	millimeters
mm ²	square millimeters
mm ³	cubic millimeters
MME	Mine & Mill Engineering
Moz	million troy ounces
Mt	million tonnes
MTW	measured true width
MW	million watts
m.y.	million years
NGO	non-governmental organization
NI 43-101	Canadian National Instrument 43-101
OSC	Ontario Securities Commission
oz	troy ounce
%	percent
PLC	Programmable Logic Controller
PLS	Pregnant Leach Solution
PMF	probable maximum flood

Abbreviation	Unit or Term
ppb	parts per billion
ppm	parts per million
QA/QC	Quality Assurance/Quality Control
RC	rotary circulation drilling
RoM	Run-of-Mine
RQD	Rock Quality Description
SEC	U.S. Securities & Exchange Commission
sec	second
SG	specific gravity
SPT	standard penetration testing
st	short ton (2,000 pounds)
t	tonne (metric ton) (2,204.6 pounds)
t/h	tonnes per hour
t/d	tonnes per day
t/y	tonnes per year
TSF	tailings storage facility
TSP	total suspended particulates
µm	micron or microns
V	volts
VFD	variable frequency drive
W	watt
XRD	x-ray diffraction
y	year

21 Appendix A Certificate of Authors

DONALD E. HULSE, P.E.

Vice President

Gustavson Associates, LLC

274 Union Boulevard, Suite 450

Lakewood, Colorado 80228

Telephone: 720-407-4062 Facsimile: 720-407-4067

Email: dhulse@gustavson.com

CERTIFICATE of AUTHOR

I, Donald E. Hulse, P.E., SME-RM do hereby certify that:

1. I am currently employed as Principal Mining Engineer by Gustavson Associates, LLC at:

274 Union Boulevard
Suite 450
Lakewood, Colorado 80228
2. I am a graduate of the Colorado School of Mines with a Bachelor of Science in Mining Engineering (1982) and have practiced my profession continuously since 1983.
3. I am a registered Professional Engineer in the State of Colorado (35269), and a registered member of the Society of Mining Metallurgy & Exploration (1533190RM).
4. I have worked as a mining engineer for a total of 30 years since my graduation from university; as an employee of a major mining company, a major engineering company, and as a consulting engineer. I have performed resource estimation and mine planning on numerous silver and base metals deposits for over 11 mining companies in three countries working as a consultant as well as an engineer or engineering manager for the projects.
5. I have read the definition of “qualified person” set out in National Instrument 43-101 (“NI 43-101”) and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a “qualified person” for the purposes of NI 43-101.
6. I visited the property between September 30 through October 2, 2019.
7. I am responsible for the preparation of the technical report entitled “NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Territory, Canada”, effective date

October 1, 2019, and dated January 13, 2020 (the “Technical Report”), with specific responsibility for Chapter 1-6 and 14-20. I am also responsible for the overall organization and content of the document.

8. I have had prior involvement with the property that is the subject of this Technical Report. I was responsible for Sections 14.1, 14.5, and 14.6 of the technical report titled “NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Territory, Canada,” dated October 23rd, effective date June 1st. I was also responsible for the preparation of the technical report entitled “NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Territory, Canada”, effective date June 1st, 2013, and dated January 21, 2014 (the “Technical Report”), with specific responsibility for Sections 14.1, 14.5 and 14.6.
9. I am independent of the issuer, Northern Tiger Resources Inc., the vendor Americas Bullion Royalty Corp. and the Brewery Creek property, applying all of the tests in Section 1.5 of National Instrument 43-101.
10. I have read National Instrument 43-101 and Form 43-101, and the Technical Report has been prepared in compliance with that instrument and form.
11. As of the date of this certificate, to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.

Dated this 13th day of January 2020

/s/ Donald E. Hulse (Signature)
Signature of Qualified Person

Donald E. Hulse
Print name of Qualified Person

THOMAS C. MATTHEWS
Principal Resource Geologist

Gustavson Associates, LLC

274 Union Boulevard, Suite 450

Lakewood, Colorado 80228

Telephone: 720-407-4062 Facsimile: 720-407-4067

Email: tmatthews@gustavson.com

CERTIFICATE of AUTHOR

I, Thomas C. Matthews do hereby certify that:

1. I am currently employed as Principal Resource Geologist by:

Gustavson Associates, LLC

274 Union Boulevard, Suite 450

Lakewood, CO, USA, 80228

2. I graduated with a Bachelor's of Science degree in Geology from University of Rochester in 1994.
3. I am a Qualified Professional (QP) Member of the Mining and Metallurgical Society of America (01455QP) with special expertise in Geology and Ore Reserves.
4. I have worked as a geologist for a total of 24 years since my graduation from university, as an employee of an exploration company, a mining company, and as a consultant. My relevant experience includes exploration, geologic modeling, and resource estimation, reserves definition in feasibility studies, ore control systems, and mine-model reconciliation, particularly for epithermal gold systems.
5. I have read the definition of "qualified person" set out in National Instrument 43-101 (NI 43-101) and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.
6. I am responsible for sections 6 through 12 of the technical report entitled "NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Territory, Canada," dated October 1, 2019, (the "Technical Report"). I visited the project site on September 30 through October 2, 2019.

7. I am independent of the issuer applying all of the tests in section 1.5 of National Instrument 43-101.
8. I have read NI 43-101 and Form 43-101F1, and the Technical Report has been prepared in compliance with that instrument and form.
9. I consent to the filing of the Technical Report with any stock exchange and other regulatory authority and any publication by them for regulatory purposes, including electronic publication in the public company files on their websites accessible by the public, of the Technical Report.
10. As of the date of this certificate, to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.

Dated this 13th day of January 2020

/s/ Thomas C. Matthews
Signature of Qualified Person

Thomas C. Matthews
Printed Name of Qualified Person

CERTIFICATE OF QUALIFIED PERSON

I, Caleb Cook, P.E., of Reno, Nevada, USA, Project Engineer at Kappes, Cassiday & Associates, as an author of this report entitled “NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Canada”, prepared for Golden Predator Mining Corp. (the “**Issuer**”) do hereby certify that:

1. I am employed as a Project Engineer at Kappes, Cassiday & Associates, an independent metallurgical consulting firm, whose address is 7950 Security Circle, Reno, Nevada 89506.
2. This certificate applies to the technical report “NI 43-101 Technical Report on Resources, Brewery Creek Project, Yukon Canada”, dated 10 January 2020 (the “**Technical Report**”).
3. I am a Professional Engineer in the state of Nevada (No. 025803). In particular, I am a graduate of the University of Nevada with a B.S. in Chemical Engineering (2010) and have practiced my profession continuously since graduating. Most of my professional practice has focused on the development of gold-silver leaching projects.
4. I am familiar with National Instrument 43-101 – *Standards of Disclosure for Mineral Projects* (“**NI 43-101**”) and by reason of education, experience and professional registration I fulfill the requirements of a “qualified person” as defined in NI 43-101.
5. I visited the Brewery Creek property for a total of one day on October 3rd, 2019.
6. I am responsible for Section 13 of the Technical Report.
7. I am independent of the Issuer as described in section 1.5 of NI 43-101.
8. I have had no prior involvement with the property that is the subject of the Technical Report.
9. I have read NI 43-101 and the Technical Report has been prepared in compliance with NI 43-101.
10. As of the effective date of the Technical Report, to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.

Dated this 13th day of January 2020

“Caleb Cook”

Caleb Cook, P.E. Chemical Engineering
Project Engineer at
Kappes, Cassiday & Associates

22 Appendix B Claims and Lease List

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB23349	Quartz	EEL #	37	Golden Predator Exploration Ltd. - 100%	18.58	1/20/2029	1
YB40346	Quartz	Eel	333	Golden Predator Exploration Ltd. - 100%	17.37	1/20/2024	2
YB40278	Quartz	Flee	113	Golden Predator Exploration Ltd. - 100%	13.93	1/20/2023	3
YD86562	Quartz	BCX	62	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	4
YB17738	Quartz	Lee	71	Golden Predator Exploration Ltd. - 100%	17.82	1/20/2027	5
YD03463	Quartz	EELX	63	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	6
YD86617	Quartz	BCX	117	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	7
YB40410	Quartz	Eel	390	Golden Predator Exploration Ltd. - 100%	21.2	1/20/2024	8
YB23543	Quartz	Ele	3	Golden Predator Exploration Ltd. - 100%	21.99	1/20/2025	9
YB23988	Quartz	Flee	66	Golden Predator Exploration Ltd. - 100%	12.8	1/20/2025	10
YD86553	Quartz	BCX	53	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	11
YB39537	Quartz	Eel	88	Golden Predator Exploration Ltd. - 100%	19.61	1/20/2026	12
YB17741	Quartz	Lee	74	Golden Predator Exploration Ltd. - 100%	19.71	1/20/2027	13
YD03423	Quartz	EELX	23	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	14
YB39559	Quartz	Eel	110	Golden Predator Exploration Ltd. - 100%	17.45	1/20/2026	15
YB39592	Quartz	Eel	143	Golden Predator Exploration Ltd. - 100%	10.87	1/20/2026	16
YB23972	Quartz	Flee	50	Golden Predator Exploration Ltd. - 100%	10.11	1/20/2025	17
YB17728	Quartz	Lee	61	Golden Predator Exploration Ltd. - 100%	17.01	1/20/2027	18
YD86614	Quartz	BCX	114	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	19
YD86669	Quartz	BCX	169	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	20
YD03437	Quartz	EELX	37	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	21
YB23323	Quartz	EEL #	11	Golden Predator Exploration Ltd. - 100%	17.17	1/20/2029	22
YB40485	Quartz	Eel 415A	0	Golden Predator Exploration Ltd. - 100%	3.38	1/20/2024	23
YB17731	Quartz	Lee	64	Golden Predator Exploration Ltd. - 100%	20.29	1/20/2027	24
YB23789	Quartz	Ele	33	Golden Predator Exploration Ltd. - 100%	12.18	1/20/2025	25
YB40328	Quartz	Eel	315	Golden Predator Exploration Ltd. - 100%	19.65	1/20/2024	26
YB17733	Quartz	Lee	66	Golden Predator Exploration Ltd. - 100%	19.45	1/20/2027	27
YB23825	Quartz	Ele	69	Golden Predator Exploration Ltd. - 100%	16.92	1/20/2025	28
YB38729	Quartz	Lee	83	Golden Predator Exploration Ltd. - 100%	14.95	1/20/2025	29
YD86663	Quartz	BCX	163	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	30
YB23332	Quartz	EEL #	20	Golden Predator Exploration Ltd. - 100%	22.01	1/20/2029	31
YB23363	Quartz	EEL #	51	Golden Predator Exploration Ltd. - 100%	18.16	1/20/2029	32
YD86680	Quartz	BCX	180	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	33
YB23923	Quartz	Flee	1	Golden Predator Exploration Ltd. - 100%	11.33	1/20/2025	34
YD86625	Quartz	BCX	125	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	35
YB40464	Quartz	Eel	444	Golden Predator Exploration Ltd. - 100%	15.34	1/20/2024	36
YD86621	Quartz	BCX	121	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	37

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YD86609	Quartz	BCX	109	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	38
YB39658	Quartz	Eel	211	Golden Predator Exploration Ltd. - 100%	16.21	1/20/2026	39
YB39567	Quartz	Eel	118	Golden Predator Exploration Ltd. - 100%	22.51	1/20/2022	40
YB39604	Quartz	Eel	155	Golden Predator Exploration Ltd. - 100%	17.74	1/20/2026	41
YB39669	Quartz	Eel	222	Golden Predator Exploration Ltd. - 100%	18.92	1/20/2026	42
YB39596	Quartz	Eel	147	Golden Predator Exploration Ltd. - 100%	18.49	1/20/2026	43
YB39605	Quartz	Eel	156	Golden Predator Exploration Ltd. - 100%	18.79	1/20/2026	44
YD86589	Quartz	BCX	89	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	45
YB17736	Quartz	Lee	69	Golden Predator Exploration Ltd. - 100%	15.71	1/20/2027	46
YD86662	Quartz	BCX	162	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	47
YB39627	Quartz	Eel	178	Golden Predator Exploration Ltd. - 100%	21.1	1/20/2026	48
YB23542	Quartz	Ele	2	Golden Predator Exploration Ltd. - 100%	18.81	1/20/2025	49
YB40286	Quartz	Eel	305	Golden Predator Exploration Ltd. - 100%	6.47	1/20/2027	50
YB23917	Quartz	Eel	63	Golden Predator Exploration Ltd. - 100%	18.6	1/20/2025	51
YB40419	Quartz	Eel	399	Golden Predator Exploration Ltd. - 100%	14.28	1/20/2024	52
YB40407	Quartz	Eel	387	Golden Predator Exploration Ltd. - 100%	19.66	1/20/2024	53
YB39585	Quartz	Eel	136	Golden Predator Exploration Ltd. - 100%	17.8	1/20/2026	54
YB40558	Quartz	Eel	466	Golden Predator Exploration Ltd. - 100%	22.34	1/20/2027	55
YD86701	Quartz	BCX	201	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	56
YB40440	Quartz	Eel	420	Golden Predator Exploration Ltd. - 100%	11.52	1/20/2024	57
YB39612	Quartz	Eel	163	Golden Predator Exploration Ltd. - 100%	7.93	1/20/2026	58
YB23940	Quartz	Flee	18	Golden Predator Exploration Ltd. - 100%	6.95	1/20/2025	59
YB04503	Quartz	Lee	18	Golden Predator Exploration Ltd. - 100%	15.56	1/20/2026	60
YB39628	Quartz	Eel	179	Golden Predator Exploration Ltd. - 100%	19.56	1/20/2026	61
YB30024	Quartz	Flee	99	Golden Predator Exploration Ltd. - 100%	4.54	1/20/2025	62
YB04495	Quartz	Lee	10	Golden Predator Exploration Ltd. - 100%	18.42	1/20/2026	63
YB17729	Quartz	Lee	62	Golden Predator Exploration Ltd. - 100%	20.71	1/20/2027	64
YB40333	Quartz	Eel	320	Golden Predator Exploration Ltd. - 100%	18.27	1/20/2024	65
YB40398	Quartz	Eel	378	Golden Predator Exploration Ltd. - 100%	16.96	1/20/2024	66
YD86654	Quartz	BCX	154	Golden Predator Exploration Ltd. - 100%	15.13	5/13/2024	67
YD86702	Quartz	BCX	202	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	68
YB40405	Quartz	Eel	385	Golden Predator Exploration Ltd. - 100%	17.44	1/20/2024	69
YB40282	Quartz	Flee	117	Golden Predator Exploration Ltd. - 100%	6.04	1/20/2023	70
YD86634	Quartz	BCX	134	Golden Predator Exploration Ltd. - 100%	10.19	5/13/2025	71
YD86632	Quartz	F/BCX	132	Golden Predator Exploration Ltd. - 100%	7.09	5/13/2024	72
YB23914	Quartz	Eel	60	Golden Predator Exploration Ltd. - 100%	17.22	1/20/2025	73
YB39646	Quartz	Eel	199	Golden Predator Exploration Ltd. - 100%	14.95	1/20/2026	74
YB39552	Quartz	Eel	103	Golden Predator Exploration Ltd. - 100%	19.32	1/20/2026	75
YB38730	Quartz	Lee	84	Golden Predator Exploration Ltd. - 100%	13.75	1/20/2025	76

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB23963	Quartz	Flee	41	Golden Predator Exploration Ltd. - 100%	8.39	1/20/2029	77
YD03441	Quartz	EELX	41	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	78
YB40352	Quartz	Eel	339	Golden Predator Exploration Ltd. - 100%	17.95	1/20/2024	79
YB39634	Quartz	Eel	185	Golden Predator Exploration Ltd. - 100%	19.1	1/20/2026	80
YB04504	Quartz	Lee	19	Golden Predator Exploration Ltd. - 100%	16.53	1/20/2026	81
YB40380	Quartz	Eel	362	Golden Predator Exploration Ltd. - 100%	22.39	1/20/2024	82
YB40432	Quartz	Eel	412	Golden Predator Exploration Ltd. - 100%	14	1/20/2024	83
YB17724	Quartz	Lee	57	Golden Predator Exploration Ltd. - 100%	14.85	1/20/2027	84
YB39668	Quartz	Eel	221	Golden Predator Exploration Ltd. - 100%	20.18	1/20/2026	85
YD86512	Quartz	BCX	12	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	86
YD86650	Quartz	BCX	150	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	87
YD86506	Quartz	BCX	6	Golden Predator Exploration Ltd. - 100%	10.12	5/13/2025	88
YB23556	Quartz	Ele	16	Golden Predator Exploration Ltd. - 100%	20.78	1/20/2025	89
YB40447	Quartz	Eel	427	Golden Predator Exploration Ltd. - 100%	16.47	1/20/2024	90
YD03438	Quartz	EELX	38	Golden Predator Exploration Ltd. - 100%	18.28	12/19/2024	91
YB39566	Quartz	Eel	117	Golden Predator Exploration Ltd. - 100%	15.97	1/20/2026	92
YB40134	Quartz	FLEE F	94	Golden Predator Exploration Ltd. - 100%	10.39	1/20/2027	93
YB30029	Quartz	Flee	104	Golden Predator Exploration Ltd. - 100%	18.06	1/20/2025	94
YB40353	Quartz	Eel	340	Golden Predator Exploration Ltd. - 100%	20.98	1/20/2024	95
YD86577	Quartz	BCX	77	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	96
YB39694	Quartz	Eel	247	Golden Predator Exploration Ltd. - 100%	16.68	1/20/2026	97
YB40142	Quartz	FLEE F	101	Golden Predator Exploration Ltd. - 100%	5.77	1/20/2023	98
YB40343	Quartz	Eel	330	Golden Predator Exploration Ltd. - 100%	18	1/20/2024	99
YB39533	Quartz	Eel	84	Golden Predator Exploration Ltd. - 100%	18.56	1/20/2026	100
YD03469	Quartz	EELX	69	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	101
YB88625	Quartz	BDM F	7	Golden Predator Exploration Ltd. - 100%	4.26	1/20/2024	102
YB39547	Quartz	Eel	98	Golden Predator Exploration Ltd. - 100%	17.51	1/20/2026	103
YB40406	Quartz	Eel	386	Golden Predator Exploration Ltd. - 100%	18.73	1/20/2024	104
YB40418	Quartz	Eel	398	Golden Predator Exploration Ltd. - 100%	15	1/20/2024	105
YD86534	Quartz	BCX	34	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	106
YD86696	Quartz	BCX	196	Golden Predator Exploration Ltd. - 100%	13.68	5/13/2025	107
YD03447	Quartz	EELX	47	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	108
YD03401	Quartz	EELX	1	Golden Predator Exploration Ltd. - 100%	8.54	12/19/2024	109
YD86582	Quartz	BCX	82	Golden Predator Exploration Ltd. - 100%	17.36	5/13/2025	110
YB40427	Quartz	Eel	407	Golden Predator Exploration Ltd. - 100%	18.85	1/20/2024	111
YD03408	Quartz	EELX	8	Golden Predator Exploration Ltd. - 100%	20.57	12/19/2024	112
YD86686	Quartz	BCX	186	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	113
YB40371	Quartz	Eel	353	Golden Predator Exploration Ltd. - 100%	17.31	1/20/2024	114
YB40394	Quartz	Eel	374	Golden Predator Exploration Ltd. - 100%	17.93	1/20/2024	115

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YD86517	Quartz	BCX	17	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	116
YB39617	Quartz	Eel	168	Golden Predator Exploration Ltd. - 100%	20.47	1/20/2026	117
YB39555	Quartz	Eel	106	Golden Predator Exploration Ltd. - 100%	18.56	1/20/2026	118
YB23330	Quartz	EEL #	18	Golden Predator Exploration Ltd. - 100%	19.66	1/20/2029	119
YB40331	Quartz	Eel	318	Golden Predator Exploration Ltd. - 100%	16.32	1/20/2024	120
YD03451	Quartz	EELX	51	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	121
YB39706	Quartz	Eel	259	Golden Predator Exploration Ltd. - 100%	12.61	1/20/2026	122
YB23324	Quartz	EEL #	12	Golden Predator Exploration Ltd. - 100%	18.13	1/20/2029	123
YB39611	Quartz	Eel	162	Golden Predator Exploration Ltd. - 100%	15.47	1/20/2026	124
YB39571	Quartz	Eel	122	Golden Predator Exploration Ltd. - 100%	20.99	1/20/2026	125
YB40414	Quartz	Eel	394	Golden Predator Exploration Ltd. - 100%	9.96	1/20/2024	126
YB39584	Quartz	Eel	135	Golden Predator Exploration Ltd. - 100%	18.43	1/20/2026	127
YB30009	Quartz	Flee	84	Golden Predator Exploration Ltd. - 100%	18.33	1/20/2025	128
YB39684	Quartz	Eel	237	Golden Predator Exploration Ltd. - 100%	18.16	1/20/2026	129
YB39560	Quartz	Eel	111	Golden Predator Exploration Ltd. - 100%	19.96	1/20/2026	130
YB23980	Quartz	Flee	58	Golden Predator Exploration Ltd. - 100%	22.06	1/20/2029	131
YB23796	Quartz	Ele	40	Golden Predator Exploration Ltd. - 100%	18.92	1/20/2025	132
YB39587	Quartz	Eel	138	Golden Predator Exploration Ltd. - 100%	15.35	1/20/2026	133
YD03410	Quartz	EELX	10	Golden Predator Exploration Ltd. - 100%	20.57	12/19/2024	134
YB39520	Quartz	Eel	71	Golden Predator Exploration Ltd. - 100%	19.14	1/20/2026	135
YB40339	Quartz	Eel	326	Golden Predator Exploration Ltd. - 100%	16.9	1/20/2024	136
YB39686	Quartz	Eel	239	Golden Predator Exploration Ltd. - 100%	17.52	1/20/2026	137
YD03403	Quartz	EELX	3	Golden Predator Exploration Ltd. - 100%	5.83	12/19/2024	138
YD03409	Quartz	EELX	9	Golden Predator Exploration Ltd. - 100%	20.57	12/19/2024	139
YD86658	Quartz	BCX	158	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	140
YD86683	Quartz	BCX	183	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	141
YB39629	Quartz	Eel	180	Golden Predator Exploration Ltd. - 100%	19.94	1/20/2026	142
YB39647	Quartz	Eel	200	Golden Predator Exploration Ltd. - 100%	17.37	1/20/2026	143
YD86689	Quartz	BCX	189	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	144
YD86551	Quartz	F/BCX	51	Golden Predator Exploration Ltd. - 100%	9.18	5/13/2025	145
YB23814	Quartz	Ele	58	Golden Predator Exploration Ltd. - 100%	20.03	1/20/2025	146
YB40479	Quartz	Eel	461	Golden Predator Exploration Ltd. - 100%	16.84	1/20/2024	147
YB23817	Quartz	Ele	61	Golden Predator Exploration Ltd. - 100%	15.88	1/20/2025	148
YD86547	Quartz	BCX	47	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	149
YB40403	Quartz	Eel	383	Golden Predator Exploration Ltd. - 100%	12.57	1/20/2024	150
YB23809	Quartz	Ele	53	Golden Predator Exploration Ltd. - 100%	16.06	1/20/2025	151
YD86594	Quartz	BCX	94	Golden Predator Exploration Ltd. - 100%	18.29	5/13/2024	152
YB23793	Quartz	Ele	37	Golden Predator Exploration Ltd. - 100%	11.49	1/20/2025	153
YD86691	Quartz	BCX	191	Golden Predator Exploration Ltd. - 100%	18.77	5/13/2025	154

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB30028	Quartz	Flee	103	Golden Predator Exploration Ltd. - 100%	5.25	1/20/2025	155
YB17726	Quartz	Lee	59	Golden Predator Exploration Ltd. - 100%	16.81	1/20/2027	156
YB23782	Quartz	Ele	26	Golden Predator Exploration Ltd. - 100%	23.47	1/20/2025	157
YD86670	Quartz	BCX	170	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	158
YD86522	Quartz	BCX	22	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	159
YB40562	Quartz	Eel	470	Golden Predator Exploration Ltd. - 100%	19.72	1/20/2027	160
YB40387	Quartz	Eel	369	Golden Predator Exploration Ltd. - 100%	21.38	1/20/2024	161
YD86531	Quartz	BCX	31	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	162
YB40354	Quartz	Eel	341	Golden Predator Exploration Ltd. - 100%	17.17	1/20/2024	163
YD86556	Quartz	BCX	56	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	164
YD86574	Quartz	BCX	74	Golden Predator Exploration Ltd. - 100%	16.58	5/13/2025	165
YD03415	Quartz	EELX	15	Golden Predator Exploration Ltd. - 100%	11.68	12/19/2024	166
YB40379	Quartz	Eel	361	Golden Predator Exploration Ltd. - 100%	21.71	1/20/2024	167
YB39666	Quartz	Eel	219	Golden Predator Exploration Ltd. - 100%	19.93	1/20/2026	168
YB17727	Quartz	Lee	60	Golden Predator Exploration Ltd. - 100%	20.99	1/20/2027	169
YD86605	Quartz	BCX	105	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	170
YB39675	Quartz	Eel	228	Golden Predator Exploration Ltd. - 100%	10.64	1/20/2026	171
YB39679	Quartz	Eel	232	Golden Predator Exploration Ltd. - 100%	18.21	1/20/2026	172
YB04511	Quartz	Lee	26	Golden Predator Exploration Ltd. - 100%	18.77	1/20/2026	173
YD86504	Quartz	BCX	4	Golden Predator Exploration Ltd. - 100%	9.47	5/13/2025	174
YD03458	Quartz	EELX	58	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	175
YB39670	Quartz	Eel	223	Golden Predator Exploration Ltd. - 100%	19.36	1/20/2026	176
YB39586	Quartz	Eel	137	Golden Predator Exploration Ltd. - 100%	18.84	1/20/2026	177
YB39673	Quartz	Eel	226	Golden Predator Exploration Ltd. - 100%	18.58	1/20/2026	178
YD03435	Quartz	EELX	35	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	179
YB04506	Quartz	Lee	21	Golden Predator Exploration Ltd. - 100%	15.29	1/20/2026	180
YB23803	Quartz	Ele	47	Golden Predator Exploration Ltd. - 100%	14.31	1/20/2025	181
YB40325	Quartz	Lee	89	Golden Predator Exploration Ltd. - 100%	9.26	1/20/2023	182
YB23946	Quartz	Flee	24	Golden Predator Exploration Ltd. - 100%	16.68	1/20/2025	183
YB23797	Quartz	Ele	41	Golden Predator Exploration Ltd. - 100%	12.89	1/20/2025	184
YD86624	Quartz	BCX	124	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	185
YD03466	Quartz	EELX	66	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	186
YB23926	Quartz	Flee	4	Golden Predator Exploration Ltd. - 100%	10.99	1/20/2025	187
YB39546	Quartz	Eel	97	Golden Predator Exploration Ltd. - 100%	16.48	1/20/2026	188
YD03477	Quartz	EELX	77	Golden Predator Exploration Ltd. - 100%	10.51	12/19/2024	189
YB40285	Quartz	Eel	303	Golden Predator Exploration Ltd. - 100%	11.5	1/20/2027	190
YB39707	Quartz	Eel	260	Golden Predator Exploration Ltd. - 100%	9.27	1/20/2026	191
YB39545	Quartz	Eel	96	Golden Predator Exploration Ltd. - 100%	19.12	1/20/2026	192
YB39685	Quartz	Eel	238	Golden Predator Exploration Ltd. - 100%	19.12	1/20/2026	193

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YD86569	Quartz	BCX	69	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	194
YB40271	Quartz	Flee	106	Golden Predator Exploration Ltd. - 100%	13.94	1/20/2023	195
YB39593	Quartz	Eel	144	Golden Predator Exploration Ltd. - 100%	14.2	1/20/2026	196
YB23811	Quartz	Ele	55	Golden Predator Exploration Ltd. - 100%	17.31	1/20/2025	197
YB40266	Quartz	Eel	295	Golden Predator Exploration Ltd. - 100%	7.77	1/20/2027	198
YB40472	Quartz	Eel	452	Golden Predator Exploration Ltd. - 100%	16.16	1/20/2024	199
YB40448	Quartz	Eel	428	Golden Predator Exploration Ltd. - 100%	15.81	1/20/2024	200
YB39516	Quartz	Eel	67	Golden Predator Exploration Ltd. - 100%	20.12	1/20/2026	201
YD03445	Quartz	EELX	45	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	202
YD03478	Quartz	EELX	78	Golden Predator Exploration Ltd. - 100%	15.88	12/19/2024	203
YB39619	Quartz	Eel	170	Golden Predator Exploration Ltd. - 100%	18.71	1/20/2026	204
YB39602	Quartz	Eel	153	Golden Predator Exploration Ltd. - 100%	17.13	1/20/2026	205
YB39695	Quartz	Eel	248	Golden Predator Exploration Ltd. - 100%	19.49	1/20/2026	206
YB04515	Quartz	Lee	30	Golden Predator Exploration Ltd. - 100%	18.15	1/20/2026	207
YD86515	Quartz	BCX	15	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	208
YB23951	Quartz	Flee	29	Golden Predator Exploration Ltd. - 100%	18.25	1/20/2025	209
YB23344	Quartz	EEL #	32	Golden Predator Exploration Ltd. - 100%	11.1	1/20/2029	210
YB40334	Quartz	Eel	321	Golden Predator Exploration Ltd. - 100%	19.36	1/20/2024	211
YB23949	Quartz	Flee	27	Golden Predator Exploration Ltd. - 100%	22.22	1/20/2025	212
YB30022	Quartz	Flee	97	Golden Predator Exploration Ltd. - 100%	5.1	1/20/2025	213
YB39614	Quartz	Eel	165	Golden Predator Exploration Ltd. - 100%	9.81	1/20/2026	214
YB04493	Quartz	Lee	8	Golden Predator Exploration Ltd. - 100%	17.66	1/20/2026	215
YB40450	Quartz	Eel	430	Golden Predator Exploration Ltd. - 100%	15.98	1/20/2024	216
YB39674	Quartz	Eel	227	Golden Predator Exploration Ltd. - 100%	10.05	1/20/2026	217
YD03443	Quartz	EELX	43	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	218
YB23810	Quartz	Ele	54	Golden Predator Exploration Ltd. - 100%	18.3	1/20/2025	219
YB45740	Quartz	Eel F	469	Golden Predator Exploration Ltd. - 100%	13.1	1/20/2025	220
YB04507	Quartz	Lee	22	Golden Predator Exploration Ltd. - 100%	18.11	1/20/2026	221
YB40566	Quartz	Eel	474	Golden Predator Exploration Ltd. - 100%	21.91	1/20/2027	222
YB39551	Quartz	Eel	102	Golden Predator Exploration Ltd. - 100%	14.91	1/20/2026	223
YB30007	Quartz	Flee	82	Golden Predator Exploration Ltd. - 100%	18.29	1/20/2025	224
YD86606	Quartz	BCX	106	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	225
YB23553	Quartz	Ele	13	Golden Predator Exploration Ltd. - 100%	19.43	1/20/2025	226
YB40557	Quartz	Eel	465	Golden Predator Exploration Ltd. - 100%	16.55	1/20/2027	227
YB39591	Quartz	Eel	142	Golden Predator Exploration Ltd. - 100%	10.93	1/20/2026	228
YD86661	Quartz	BCX	161	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	229
YB23343	Quartz	EEL #	31	Golden Predator Exploration Ltd. - 100%	10.6	1/20/2029	230
YB23986	Quartz	Flee	64	Golden Predator Exploration Ltd. - 100%	24.24	1/20/2029	231
YB40356	Quartz	Eel	343	Golden Predator Exploration Ltd. - 100%	17.38	1/20/2024	232

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB39625	Quartz	Eel	176	Golden Predator Exploration Ltd. - 100%	18.21	1/20/2026	233
YB40359	Quartz	Eel	346	Golden Predator Exploration Ltd. - 100%	18.66	1/20/2024	234
YB40342	Quartz	Eel	329	Golden Predator Exploration Ltd. - 100%	17.44	1/20/2024	235
YD86546	Quartz	BCX	46	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	236
YB39637	Quartz	Eel	188	Golden Predator Exploration Ltd. - 100%	20.18	1/20/2026	237
YB40131	Quartz	FLEE F	91	Golden Predator Exploration Ltd. - 100%	12.08	1/20/2027	238
YD86645	Quartz	BCX	145	Golden Predator Exploration Ltd. - 100%	20.19	5/13/2024	239
YB39530	Quartz	Eel	81	Golden Predator Exploration Ltd. - 100%	17.23	1/20/2026	240
YB40324	Quartz	Lee	88	Golden Predator Exploration Ltd. - 100%	10.06	1/20/2023	241
YB23941	Quartz	Flee	19	Golden Predator Exploration Ltd. - 100%	11.43	1/20/2025	242
YB40275	Quartz	Flee	110	Golden Predator Exploration Ltd. - 100%	12.85	1/20/2023	243
YB39651	Quartz	Eel	204	Golden Predator Exploration Ltd. - 100%	18.63	1/20/2026	244
YD86508	Quartz	F/BCX	8	Golden Predator Exploration Ltd. - 100%	3.75	5/13/2024	245
YB23823	Quartz	Ele	67	Golden Predator Exploration Ltd. - 100%	16.72	1/20/2025	246
YB40361	Quartz	Eel	348	Golden Predator Exploration Ltd. - 100%	21.18	1/20/2024	247
YD86590	Quartz	BCX	90	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	248
YD86619	Quartz	BCX	119	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	249
YB40326	Quartz	Eel	313	Golden Predator Exploration Ltd. - 100%	19.97	1/20/2024	250
YB40135	Quartz	FLEE F	95	Golden Predator Exploration Ltd. - 100%	10.28	1/20/2027	251
YB40413	Quartz	Eel	393	Golden Predator Exploration Ltd. - 100%	20.73	1/20/2024	252
YB40264	Quartz	Eel	293	Golden Predator Exploration Ltd. - 100%	4.25	1/20/2027	253
YB23313	Quartz	EEL #	1	Golden Predator Exploration Ltd. - 100%	18.29	1/20/2025	254
YD86593	Quartz	BCX	93	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	255
YB39696	Quartz	Eel	249	Golden Predator Exploration Ltd. - 100%	18.14	1/20/2026	256
YD86676	Quartz	BCX	176	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	257
YB40449	Quartz	Eel	429	Golden Predator Exploration Ltd. - 100%	16.3	1/20/2024	258
YB39711	Quartz	Eel	264	Golden Predator Exploration Ltd. - 100%	9.95	1/20/2026	259
YB40351	Quartz	Eel	338	Golden Predator Exploration Ltd. - 100%	18.28	1/20/2024	260
YD86628	Quartz	BCX	128	Golden Predator Exploration Ltd. - 100%	15.96	5/13/2025	261
YD03430	Quartz	EELX	30	Golden Predator Exploration Ltd. - 100%	17.73	12/19/2024	262
YB40430	Quartz	Eel	410	Golden Predator Exploration Ltd. - 100%	4.33	1/20/2024	263
YD86526	Quartz	BCX	26	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	264
YB39577	Quartz	Eel	128	Golden Predator Exploration Ltd. - 100%	18.12	1/20/2026	265
YD03452	Quartz	EELX	52	Golden Predator Exploration Ltd. - 100%	19.96	12/19/2024	266
YB39544	Quartz	Eel	95	Golden Predator Exploration Ltd. - 100%	18.49	1/20/2026	267
YB40433	Quartz	Eel	413	Golden Predator Exploration Ltd. - 100%	18.19	1/20/2024	268
YD03476	Quartz	EELX	76	Golden Predator Exploration Ltd. - 100%	19	12/19/2024	269
YD03459	Quartz	EELX	59	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	270
YD03436	Quartz	EELX	36	Golden Predator Exploration Ltd. - 100%	18.15	12/19/2024	271

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB23799	Quartz	Ele	43	Golden Predator Exploration Ltd. - 100%	15	1/20/2025	272
YB39548	Quartz	Eel	99	Golden Predator Exploration Ltd. - 100%	16.9	1/20/2026	273
YD86690	Quartz	BCX	190	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	274
YD86507	Quartz	F/BCX	7	Golden Predator Exploration Ltd. - 100%	7.62	5/13/2024	275
YD03432	Quartz	EELX	32	Golden Predator Exploration Ltd. - 100%	17.46	12/19/2024	276
YD86626	Quartz	BCX	126	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	277
YB39653	Quartz	Eel	206	Golden Predator Exploration Ltd. - 100%	18.97	1/20/2026	278
YD86514	Quartz	BCX	14	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	279
YB40287	Quartz	Eel	306	Golden Predator Exploration Ltd. - 100%	3.78	1/20/2027	280
YD86627	Quartz	BCX	127	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	281
YB39710	Quartz	Eel	263	Golden Predator Exploration Ltd. - 100%	13.41	1/20/2026	282
YB40570	Quartz	Eel	478	Golden Predator Exploration Ltd. - 100%	20.22	1/20/2027	283
YD86693	Quartz	BCX	193	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	284
YD03450	Quartz	EELX	50	Golden Predator Exploration Ltd. - 100%	9.5	12/19/2024	285
YB40399	Quartz	Eel	379	Golden Predator Exploration Ltd. - 100%	17.01	1/20/2024	286
YD86592	Quartz	BCX	92	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	287
YD03449	Quartz	EELX	49	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	288
YD86543	Quartz	BCX	43	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	289
YB23815	Quartz	Ele	59	Golden Predator Exploration Ltd. - 100%	13.38	1/20/2025	290
YD86584	Quartz	BCX	84	Golden Predator Exploration Ltd. - 100%	17.56	5/13/2025	291
YD86622	Quartz	BCX	122	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	292
YB40332	Quartz	Eel	319	Golden Predator Exploration Ltd. - 100%	20.67	1/20/2024	293
YB39716	Quartz	Eel	269	Golden Predator Exploration Ltd. - 100%	13.88	1/20/2026	294
YB23822	Quartz	Ele	66	Golden Predator Exploration Ltd. - 100%	15.97	1/20/2025	295
YB40469	Quartz	Eel	449	Golden Predator Exploration Ltd. - 100%	17.84	1/20/2024	296
YB45738	Quartz	Eel F	467	Golden Predator Exploration Ltd. - 100%	13.83	1/20/2025	297
YD03426	Quartz	EELX	26	Golden Predator Exploration Ltd. - 100%	17.71	12/19/2024	298
YD86656	Quartz	BCX	156	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	299
YD86641	Quartz	BCX	141	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	300
YB23915	Quartz	Eel	61	Golden Predator Exploration Ltd. - 100%	17.1	1/20/2025	301
YB23990	Quartz	Flee	68	Golden Predator Exploration Ltd. - 100%	20.06	1/20/2025	302
YB39715	Quartz	Eel	268	Golden Predator Exploration Ltd. - 100%	10.53	1/20/2026	303
YB40330	Quartz	Eel	317	Golden Predator Exploration Ltd. - 100%	19.37	1/20/2024	304
YB39626	Quartz	Eel	177	Golden Predator Exploration Ltd. - 100%	20.39	1/20/2026	305
YD86567	Quartz	BCX	67	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	306
YD03472	Quartz	EELX	72	Golden Predator Exploration Ltd. - 100%	19.53	12/19/2024	307
YB40255	Quartz	Eel	284	Golden Predator Exploration Ltd. - 100%	11.26	1/20/2027	308
YB17725	Quartz	Lee	58	Golden Predator Exploration Ltd. - 100%	19.13	1/20/2027	309
YD86671	Quartz	BCX	171	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	310

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB40318	Quartz	Flee	119	Golden Predator Exploration Ltd. - 100%	17.72	1/20/2027	311
YB40564	Quartz	Eel	472	Golden Predator Exploration Ltd. - 100%	20.49	1/20/2027	312
YD86615	Quartz	BCX	115	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	313
YD86581	Quartz	BCX	81	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	314
YB40401	Quartz	Eel	381	Golden Predator Exploration Ltd. - 100%	13.7	1/20/2024	315
YB40143	Quartz	FLEE F	102	Golden Predator Exploration Ltd. - 100%	5.16	1/20/2023	316
YD86657	Quartz	BCX	157	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	317
YD102642	Quartz	BCX	2	Golden Predator Exploration Ltd. - 100%	12.33	5/13/2024	318
YB17742	Quartz	Lee	75	Golden Predator Exploration Ltd. - 100%	10.48	1/20/2027	319
YB40459	Quartz	Eel	439	Golden Predator Exploration Ltd. - 100%	19.52	1/20/2024	320
YD86667	Quartz	BCX	167	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	321
YD03411	Quartz	EELX	11	Golden Predator Exploration Ltd. - 100%	12.34	12/19/2024	322
YB23965	Quartz	Flee	43	Golden Predator Exploration Ltd. - 100%	9.18	1/20/2025	323
YB23361	Quartz	EEL #	49	Golden Predator Exploration Ltd. - 100%	19.09	1/20/2029	324
YB40336	Quartz	Eel	323	Golden Predator Exploration Ltd. - 100%	18.79	1/20/2024	325
YB23354	Quartz	EEL #	42	Golden Predator Exploration Ltd. - 100%	18.06	1/20/2029	326
YD03471	Quartz	EELX	71	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	327
YB39720	Quartz	Eel	273	Golden Predator Exploration Ltd. - 100%	18.62	1/20/2026	328
YB23981	Quartz	Flee	59	Golden Predator Exploration Ltd. - 100%	13.59	1/20/2029	329
YB40412	Quartz	Eel	392	Golden Predator Exploration Ltd. - 100%	14.2	1/20/2024	330
YB23994	Quartz	Flee	72	Golden Predator Exploration Ltd. - 100%	18.78	1/20/2025	331
YB23326	Quartz	EEL #	14	Golden Predator Exploration Ltd. - 100%	20.5	1/20/2029	332
YB40280	Quartz	Flee	115	Golden Predator Exploration Ltd. - 100%	12.64	1/20/2023	333
YB39562	Quartz	Eel	113	Golden Predator Exploration Ltd. - 100%	9.04	1/20/2026	334
YD86573	Quartz	BCX	73	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	335
YB40385	Quartz	Eel	367	Golden Predator Exploration Ltd. - 100%	19.25	1/20/2024	336
YD86604	Quartz	BCX	104	Golden Predator Exploration Ltd. - 100%	19.43	5/13/2024	337
YD86587	Quartz	BCX	87	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	338
YB40471	Quartz	Eel	451	Golden Predator Exploration Ltd. - 100%	6.58	1/20/2024	339
YD03417	Quartz	EELX	17	Golden Predator Exploration Ltd. - 100%	15.59	12/19/2024	340
YB39631	Quartz	Eel	182	Golden Predator Exploration Ltd. - 100%	19.39	1/20/2026	341
YD86673	Quartz	BCX	173	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	342
YB39687	Quartz	Eel	240	Golden Predator Exploration Ltd. - 100%	18.59	1/20/2026	343
YB39541	Quartz	Eel	92	Golden Predator Exploration Ltd. - 100%	18.59	1/20/2026	344
YB39616	Quartz	Eel	167	Golden Predator Exploration Ltd. - 100%	15.04	1/20/2026	345
YB39677	Quartz	Eel	230	Golden Predator Exploration Ltd. - 100%	12.93	1/20/2026	346
YD86535	Quartz	BCX	35	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	347
YB39583	Quartz	Eel	134	Golden Predator Exploration Ltd. - 100%	15.44	1/20/2026	348
YB23779	Quartz	Ele	23	Golden Predator Exploration Ltd. - 100%	17.63	1/20/2025	349

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB40445	Quartz	Eel	425	Golden Predator Exploration Ltd. - 100%	20.9	1/20/2024	350
YB23800	Quartz	Ele	44	Golden Predator Exploration Ltd. - 100%	19.55	1/20/2025	351
YB40132	Quartz	FLEE F	92	Golden Predator Exploration Ltd. - 100%	10.12	1/20/2027	352
YB40317	Quartz	Flee	118	Golden Predator Exploration Ltd. - 100%	5.26	1/20/2027	353
YB40368	Quartz	Eel	310	Golden Predator Exploration Ltd. - 100%	9.57	1/20/2027	354
YB40254	Quartz	Eel	283	Golden Predator Exploration Ltd. - 100%	7.64	1/20/2027	355
YB40565	Quartz	Eel	473	Golden Predator Exploration Ltd. - 100%	10.24	1/20/2027	356
YB23541	Quartz	Ele	1	Golden Predator Exploration Ltd. - 100%	20.04	1/20/2025	357
YB30019	Quartz	Flee	94	Golden Predator Exploration Ltd. - 100%	20.43	1/20/2025	358
YD86694	Quartz	BCX	194	Golden Predator Exploration Ltd. - 100%	13.9	5/13/2025	359
YB40456	Quartz	Eel	436	Golden Predator Exploration Ltd. - 100%	17.22	1/20/2024	360
YB39641	Quartz	Eel	192	Golden Predator Exploration Ltd. - 100%	17.63	1/20/2026	361
YB39688	Quartz	Eel	241	Golden Predator Exploration Ltd. - 100%	17.25	1/20/2026	362
YB23357	Quartz	EEL #	45	Golden Predator Exploration Ltd. - 100%	19.29	1/20/2029	363
YB45741	Quartz	Eel F	470	Golden Predator Exploration Ltd. - 100%	12.14	1/20/2025	364
YB23812	Quartz	Ele	56	Golden Predator Exploration Ltd. - 100%	19.09	1/20/2025	365
YB39664	Quartz	Eel	217	Golden Predator Exploration Ltd. - 100%	20.24	1/20/2026	366
YD86688	Quartz	BCX	188	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	367
YB23936	Quartz	Flee	14	Golden Predator Exploration Ltd. - 100%	19.52	1/20/2025	368
YB39662	Quartz	Eel	215	Golden Predator Exploration Ltd. - 100%	18.65	1/20/2026	369
YD03470	Quartz	EELX	70	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	370
YB39682	Quartz	Eel	235	Golden Predator Exploration Ltd. - 100%	18.23	1/20/2026	371
YB40140	Quartz	FLEE F	99	Golden Predator Exploration Ltd. - 100%	5.13	1/20/2023	372
YB23962	Quartz	Flee	40	Golden Predator Exploration Ltd. - 100%	6.99	1/20/2029	373
YB40367	Quartz	Eel	309	Golden Predator Exploration Ltd. - 100%	12.87	1/20/2027	374
YD86620	Quartz	BCX	120	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	375
YD86630	Quartz	BCX	130	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	376
YD03416	Quartz	EELX	16	Golden Predator Exploration Ltd. - 100%	19.45	12/19/2024	377
YB39712	Quartz	Eel	265	Golden Predator Exploration Ltd. - 100%	14.41	1/20/2026	378
YB40481	Quartz	Eel	463	Golden Predator Exploration Ltd. - 100%	19.17	1/20/2024	379
YB23931	Quartz	Flee	9	Golden Predator Exploration Ltd. - 100%	21.07	1/20/2025	380
YB39635	Quartz	Eel	186	Golden Predator Exploration Ltd. - 100%	18.66	1/20/2026	381
YD03428	Quartz	EELX	28	Golden Predator Exploration Ltd. - 100%	17.66	12/19/2024	382
YD86575	Quartz	BCX	75	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	383
YB23932	Quartz	Flee	10	Golden Predator Exploration Ltd. - 100%	20.13	1/20/2025	384
YB39597	Quartz	Eel	148	Golden Predator Exploration Ltd. - 100%	18.97	1/20/2026	385
YB23944	Quartz	Flee	22	Golden Predator Exploration Ltd. - 100%	23.92	1/20/2025	386
YB40428	Quartz	Eel	408	Golden Predator Exploration Ltd. - 100%	19	1/20/2024	387
YB23985	Quartz	Flee	63	Golden Predator Exploration Ltd. - 100%	14.89	1/20/2029	388

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB30008	Quartz	Flee	83	Golden Predator Exploration Ltd. - 100%	18.33	1/20/2025	389
YD86596	Quartz	BCX	96	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	390
YB40393	Quartz	Eel	373	Golden Predator Exploration Ltd. - 100%	9.23	1/20/2024	391
YB23831	Quartz	Ele	75	Golden Predator Exploration Ltd. - 100%	17.81	1/20/2025	392
YD86528	Quartz	BCX	28	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	393
YD86677	Quartz	BCX	177	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	394
YB39632	Quartz	Eel	183	Golden Predator Exploration Ltd. - 100%	20.42	1/20/2026	395
YD03442	Quartz	EELX	42	Golden Predator Exploration Ltd. - 100%	18.53	12/19/2024	396
YB23829	Quartz	Ele	73	Golden Predator Exploration Ltd. - 100%	17.27	1/20/2025	397
YD86666	Quartz	BCX	166	Golden Predator Exploration Ltd. - 100%	19.2	5/13/2024	398
YD86561	Quartz	BCX	61	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	399
YB40384	Quartz	Eel	366	Golden Predator Exploration Ltd. - 100%	20.56	1/20/2024	400
YB40372	Quartz	Eel	354	Golden Predator Exploration Ltd. - 100%	17.27	1/20/2024	401
YD86655	Quartz	BCX	155	Golden Predator Exploration Ltd. - 100%	15.41	5/13/2025	402
YB30004	Quartz	Flee	79	Golden Predator Exploration Ltd. - 100%	16.28	1/20/2025	403
YD03455	Quartz	EELX	55	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	404
YB23930	Quartz	Flee	8	Golden Predator Exploration Ltd. - 100%	20.46	1/20/2025	405
YD03434	Quartz	EELX	34	Golden Predator Exploration Ltd. - 100%	18.11	12/19/2024	406
YB23969	Quartz	Flee	47	Golden Predator Exploration Ltd. - 100%	7.71	1/20/2025	407
YB40436	Quartz	Eel	416	Golden Predator Exploration Ltd. - 100%	6.76	1/20/2024	408
YB23945	Quartz	Flee	23	Golden Predator Exploration Ltd. - 100%	16.82	1/20/2025	409
YD86616	Quartz	BCX	116	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	410
YB40390	Quartz	Eel	372	Golden Predator Exploration Ltd. - 100%	22.4	1/20/2024	411
YB40467	Quartz	Eel	447	Golden Predator Exploration Ltd. - 100%	18.03	1/20/2024	412
YB39580	Quartz	Eel	131	Golden Predator Exploration Ltd. - 100%	19.99	1/20/2026	413
YB40276	Quartz	Flee	111	Golden Predator Exploration Ltd. - 100%	13.65	1/20/2023	414
YB23948	Quartz	Flee	26	Golden Predator Exploration Ltd. - 100%	17.01	1/20/2025	415
YB39610	Quartz	Eel	161	Golden Predator Exploration Ltd. - 100%	15.39	1/20/2026	416
YD03419	Quartz	EELX	19	Golden Predator Exploration Ltd. - 100%	19.74	12/19/2024	417
YD03475	Quartz	EELX	75	Golden Predator Exploration Ltd. - 100%	16.68	12/19/2024	418
YB23918	Quartz	Eel	64	Golden Predator Exploration Ltd. - 100%	20.56	1/20/2025	419
YB04508	Quartz	Lee	23	Golden Predator Exploration Ltd. - 100%	12.14	1/20/2026	420
YB39542	Quartz	Eel	93	Golden Predator Exploration Ltd. - 100%	19.53	1/20/2026	421
YB23348	Quartz	EEL #	36	Golden Predator Exploration Ltd. - 100%	20.02	1/20/2029	422
YB23364	Quartz	EEL #	52	Golden Predator Exploration Ltd. - 100%	17.79	1/20/2029	423
YB30016	Quartz	Flee	91	Golden Predator Exploration Ltd. - 100%	15.65	1/20/2025	424
YB23967	Quartz	Flee	45	Golden Predator Exploration Ltd. - 100%	7.79	1/20/2025	425
YB39672	Quartz	Eel	225	Golden Predator Exploration Ltd. - 100%	14.88	1/20/2026	426
YD86560	Quartz	BCX	60	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	427

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB23544	Quartz	Ele	4	Golden Predator Exploration Ltd. - 100%	20.9	1/20/2025	428
YB39613	Quartz	Eel	164	Golden Predator Exploration Ltd. - 100%	18.11	1/20/2026	429
YD86565	Quartz	BCX	65	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	430
YB40476	Quartz	Eel	456	Golden Predator Exploration Ltd. - 100%	18.88	1/20/2024	431
YB39589	Quartz	Eel	140	Golden Predator Exploration Ltd. - 100%	4.31	1/20/2026	432
YB17734	Quartz	Lee	67	Golden Predator Exploration Ltd. - 100%	15.61	1/20/2027	433
YB40274	Quartz	Flee	109	Golden Predator Exploration Ltd. - 100%	12.66	1/20/2023	434
YD86623	Quartz	BCX	123	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	435
YB40453	Quartz	Eel	433	Golden Predator Exploration Ltd. - 100%	11.58	1/20/2024	436
YB40473	Quartz	Eel	453	Golden Predator Exploration Ltd. - 100%	11.19	1/20/2024	437
YD03468	Quartz	EELX	68	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	438
YB30018	Quartz	Flee	93	Golden Predator Exploration Ltd. - 100%	15.16	1/20/2025	439
YB30006	Quartz	Flee	81	Golden Predator Exploration Ltd. - 100%	17.91	1/20/2025	440
YD86530	Quartz	BCX	30	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	441
YB23813	Quartz	Ele	57	Golden Predator Exploration Ltd. - 100%	18.65	1/20/2025	442
YB23786	Quartz	Ele	30	Golden Predator Exploration Ltd. - 100%	7.13	1/20/2025	443
YB23997	Quartz	Flee	75	Golden Predator Exploration Ltd. - 100%	17.68	1/20/2025	444
YD86608	Quartz	BCX	108	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	445
YB40416	Quartz	Eel	396	Golden Predator Exploration Ltd. - 100%	14.84	1/20/2024	446
YB39529	Quartz	Eel	80	Golden Predator Exploration Ltd. - 100%	10.21	1/20/2026	447
YD86687	Quartz	BCX	187	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	448
YD86598	Quartz	BCX	98	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	449
YB23996	Quartz	Flee	74	Golden Predator Exploration Ltd. - 100%	20.24	1/20/2025	450
YB39528	Quartz	Eel	79	Golden Predator Exploration Ltd. - 100%	16.89	1/20/2026	451
YD86503	Quartz	BCX	3	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	452
YB23943	Quartz	Flee	21	Golden Predator Exploration Ltd. - 100%	20.02	1/20/2025	453
YB39607	Quartz	Eel	158	Golden Predator Exploration Ltd. - 100%	19.53	1/20/2026	454
YB40446	Quartz	Eel	426	Golden Predator Exploration Ltd. - 100%	17.87	1/20/2024	455
YD86642	Quartz	BCX	142	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	456
YB39517	Quartz	Eel	68	Golden Predator Exploration Ltd. - 100%	20.67	1/20/2026	457
YB23325	Quartz	EEL #	13	Golden Predator Exploration Ltd. - 100%	19.49	1/20/2029	458
YB04491	Quartz	Lee	6	Golden Predator Exploration Ltd. - 100%	17.36	1/20/2026	459
YB23971	Quartz	Flee	49	Golden Predator Exploration Ltd. - 100%	10.47	1/20/2025	460
YD86637	Quartz	BCX	137	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	461
YB23788	Quartz	Ele	32	Golden Predator Exploration Ltd. - 100%	12.64	1/20/2025	462
YD86521	Quartz	BCX	21	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	463
YB23925	Quartz	Flee	3	Golden Predator Exploration Ltd. - 100%	19.04	1/20/2025	464
YB23780	Quartz	Ele	24	Golden Predator Exploration Ltd. - 100%	19.36	1/20/2025	465
YD86695	Quartz	BCX	195	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	466

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB40322	Quartz	Eel	300	Golden Predator Exploration Ltd. - 100%	20.34	1/20/2027	467
YB40386	Quartz	Eel	368	Golden Predator Exploration Ltd. - 100%	20.23	1/20/2024	468
YD86533	Quartz	BCX	33	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	469
YB23790	Quartz	Ele	34	Golden Predator Exploration Ltd. - 100%	18.61	1/20/2025	470
YB40323	Quartz	Eel	304	Golden Predator Exploration Ltd. - 100%	16.23	1/20/2027	471
YB40319	Quartz	Flee	120	Golden Predator Exploration Ltd. - 100%	3.04	1/20/2027	472
YD03433	Quartz	EELX	33	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	473
YB40461	Quartz	Eel	441	Golden Predator Exploration Ltd. - 100%	15.55	1/20/2024	474
YB39648	Quartz	Eel	201	Golden Predator Exploration Ltd. - 100%	16.5	1/20/2026	475
YD86648	Quartz	BCX	148	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	476
YD86545	Quartz	BCX	45	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	477
YB39702	Quartz	Eel	255	Golden Predator Exploration Ltd. - 100%	17.82	1/20/2026	478
YB40345	Quartz	Eel	332	Golden Predator Exploration Ltd. - 100%	19.12	1/20/2024	479
YB39606	Quartz	Eel	157	Golden Predator Exploration Ltd. - 100%	18.76	1/20/2026	480
YB23927	Quartz	Flee	5	Golden Predator Exploration Ltd. - 100%	20.18	1/20/2025	481
YD86568	Quartz	BCX	68	Golden Predator Exploration Ltd. - 100%	15.98	5/13/2024	482
YD86544	Quartz	BCX	44	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	483
YB30015	Quartz	Flee	90	Golden Predator Exploration Ltd. - 100%	18.74	1/20/2025	484
YB23977	Quartz	Flee	55	Golden Predator Exploration Ltd. - 100%	12.42	1/20/2029	485
YB39667	Quartz	Eel	220	Golden Predator Exploration Ltd. - 100%	19.05	1/20/2026	486
YB39595	Quartz	Eel	146	Golden Predator Exploration Ltd. - 100%	19.47	1/20/2026	487
YB40364	Quartz	Eel	351	Golden Predator Exploration Ltd. - 100%	17.22	1/20/2024	488
YB40482	Quartz	Eel	464	Golden Predator Exploration Ltd. - 100%	13.13	1/20/2024	489
YD03420	Quartz	EELX	20	Golden Predator Exploration Ltd. - 100%	18.53	12/19/2024	490
YB23935	Quartz	Flee	13	Golden Predator Exploration Ltd. - 100%	20.58	1/20/2025	491
YD86583	Quartz	BCX	83	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	492
YB39550	Quartz	Eel	101	Golden Predator Exploration Ltd. - 100%	15.01	1/20/2026	493
YD86523	Quartz	BCX	23	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	494
YD86599	Quartz	BCX	99	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	495
YD86647	Quartz	BCX	147	Golden Predator Exploration Ltd. - 100%	20.24	5/13/2024	496
YD86636	Quartz	BCX	136	Golden Predator Exploration Ltd. - 100%	10.59	5/13/2024	497
YD86678	Quartz	BCX	178	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	498
YB40374	Quartz	Eel	356	Golden Predator Exploration Ltd. - 100%	17.38	1/20/2024	499
YB23795	Quartz	Ele	39	Golden Predator Exploration Ltd. - 100%	10.91	1/20/2025	500
YB23552	Quartz	Ele	12	Golden Predator Exploration Ltd. - 100%	15.25	1/20/2025	501
YB40438	Quartz	Eel	418	Golden Predator Exploration Ltd. - 100%	12.77	1/20/2024	502
YB23358	Quartz	EEL #	46	Golden Predator Exploration Ltd. - 100%	19.22	1/20/2029	503
YB04513	Quartz	Lee	28	Golden Predator Exploration Ltd. - 100%	18.03	1/20/2026	504
YB23819	Quartz	Ele	63	Golden Predator Exploration Ltd. - 100%	18.05	1/20/2025	505

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB40376	Quartz	Eel	358	Golden Predator Exploration Ltd. - 100%	19.39	1/20/2024	506
YD86548	Quartz	BCX	48	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	507
YD86649	Quartz	BCX	149	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	508
YB39556	Quartz	Eel	107	Golden Predator Exploration Ltd. - 100%	19.81	1/20/2026	509
YB39620	Quartz	Eel	171	Golden Predator Exploration Ltd. - 100%	19.48	1/20/2026	510
YD86682	Quartz	BCX	182	Golden Predator Exploration Ltd. - 100%	16.15	5/13/2024	511
YD86635	Quartz	BCX	135	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	512
YB40395	Quartz	Eel	375	Golden Predator Exploration Ltd. - 100%	11.12	1/20/2024	513
YB17739	Quartz	Lee	72	Golden Predator Exploration Ltd. - 100%	19.01	1/20/2027	514
YB23979	Quartz	Flee	57	Golden Predator Exploration Ltd. - 100%	12.68	1/20/2029	515
YB40470	Quartz	Eel	450	Golden Predator Exploration Ltd. - 100%	17.72	1/20/2024	516
YB30012	Quartz	Flee	87	Golden Predator Exploration Ltd. - 100%	17.63	1/20/2025	517
YB39713	Quartz	Eel	266	Golden Predator Exploration Ltd. - 100%	10.7	1/20/2026	518
YB39671	Quartz	Eel	224	Golden Predator Exploration Ltd. - 100%	18.01	1/20/2026	519
YB30005	Quartz	Flee	80	Golden Predator Exploration Ltd. - 100%	16.47	1/20/2025	520
YB40460	Quartz	Eel	440	Golden Predator Exploration Ltd. - 100%	19.15	1/20/2024	521
YB39692	Quartz	Eel	245	Golden Predator Exploration Ltd. - 100%	16.06	1/20/2026	522
YB39573	Quartz	Eel	124	Golden Predator Exploration Ltd. - 100%	21.64	1/20/2026	523
YB39526	Quartz	Eel	77	Golden Predator Exploration Ltd. - 100%	20.17	1/20/2026	524
YB40409	Quartz	Eel	389	Golden Predator Exploration Ltd. - 100%	20.89	1/20/2024	525
YD03413	Quartz	EELX	13	Golden Predator Exploration Ltd. - 100%	19.05	12/19/2024	526
YB23987	Quartz	Flee	65	Golden Predator Exploration Ltd. - 100%	11.31	1/20/2025	527
YB23351	Quartz	EEL #	39	Golden Predator Exploration Ltd. - 100%	18.4	1/20/2029	528
YB40389	Quartz	Eel	371	Golden Predator Exploration Ltd. - 100%	21.02	1/20/2024	529
YD86558	Quartz	BCX	58	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	530
YB45736	Quartz	Eel F	465	Golden Predator Exploration Ltd. - 100%	13.4	1/20/2025	531
YB23939	Quartz	Flee	17	Golden Predator Exploration Ltd. - 100%	5.41	1/20/2025	532
YD86600	Quartz	BCX	100	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	533
YD03439	Quartz	EELX	39	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	534
YB40484	Quartz	Eel 408A	0	Golden Predator Exploration Ltd. - 100%	12.34	1/20/2024	535
YB23818	Quartz	Ele	62	Golden Predator Exploration Ltd. - 100%	15.2	1/20/2025	536
YB40478	Quartz	Eel	458	Golden Predator Exploration Ltd. - 100%	19.21	1/20/2024	537
YB17710	Quartz	Lee	43	Golden Predator Exploration Ltd. - 100%	18.72	1/20/2027	538
YB17743	Quartz	Lee	76	Golden Predator Exploration Ltd. - 100%	10.95	1/20/2027	539
YD86580	Quartz	BCX	80	Golden Predator Exploration Ltd. - 100%	17.17	5/13/2024	540
YB40340	Quartz	Eel	327	Golden Predator Exploration Ltd. - 100%	19.25	1/20/2024	541
YD03402	Quartz	EELX	2	Golden Predator Exploration Ltd. - 100%	20.21	12/19/2024	542
YB40257	Quartz	Eel	286	Golden Predator Exploration Ltd. - 100%	11.7	1/20/2027	543
YB39522	Quartz	Eel	73	Golden Predator Exploration Ltd. - 100%	20.29	1/20/2026	544

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB23913	Quartz	Eel	59	Golden Predator Exploration Ltd. - 100%	15.21	1/20/2025	545
YD86699	Quartz	BCX	199	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	546
YB40277	Quartz	Flee	112	Golden Predator Exploration Ltd. - 100%	11.85	1/20/2023	547
YB40439	Quartz	Eel	419	Golden Predator Exploration Ltd. - 100%	11.08	1/20/2024	548
YB39717	Quartz	Eel	270	Golden Predator Exploration Ltd. - 100%	10.32	1/20/2026	549
YB39657	Quartz	Eel	210	Golden Predator Exploration Ltd. - 100%	14.75	1/20/2026	550
YD86597	Quartz	BCX	97	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	551
YB39676	Quartz	Eel	229	Golden Predator Exploration Ltd. - 100%	12.38	1/20/2026	552
YB23804	Quartz	Ele	48	Golden Predator Exploration Ltd. - 100%	17.57	1/20/2025	553
YB23356	Quartz	EEL #	44	Golden Predator Exploration Ltd. - 100%	18.27	1/20/2029	554
YB40408	Quartz	Eel	388	Golden Predator Exploration Ltd. - 100%	21.21	1/20/2024	555
YB40400	Quartz	Eel	380	Golden Predator Exploration Ltd. - 100%	13.4	1/20/2024	556
YB39678	Quartz	Eel	231	Golden Predator Exploration Ltd. - 100%	17.35	1/20/2026	557
YB39642	Quartz	Eel	195	Golden Predator Exploration Ltd. - 100%	13.09	1/20/2026	558
YB30027	Quartz	Flee	102	Golden Predator Exploration Ltd. - 100%	17.18	1/20/2025	559
YB17708	Quartz	Lee	41	Golden Predator Exploration Ltd. - 100%	18.41	1/20/2027	560
YB39603	Quartz	Eel	154	Golden Predator Exploration Ltd. - 100%	17.48	1/20/2026	561
YB23832	Quartz	Ele	76	Golden Predator Exploration Ltd. - 100%	18.96	1/20/2025	562
YB39721	Quartz	Eel	274	Golden Predator Exploration Ltd. - 100%	16.81	1/20/2026	563
YB40466	Quartz	Eel	446	Golden Predator Exploration Ltd. - 100%	13.46	1/20/2024	564
YB40477	Quartz	Eel	457	Golden Predator Exploration Ltd. - 100%	5.16	1/20/2024	565
YB23807	Quartz	Ele	51	Golden Predator Exploration Ltd. - 100%	15.43	1/20/2025	566
YB39622	Quartz	Eel	173	Golden Predator Exploration Ltd. - 100%	17.19	1/20/2026	567
YB39645	Quartz	Eel	198	Golden Predator Exploration Ltd. - 100%	17.36	1/20/2026	568
YB39523	Quartz	Eel	74	Golden Predator Exploration Ltd. - 100%	18.64	1/20/2026	569
YB40383	Quartz	Eel	365	Golden Predator Exploration Ltd. - 100%	19.41	1/20/2024	570
YB39683	Quartz	Eel	236	Golden Predator Exploration Ltd. - 100%	19.22	1/20/2026	571
YB30011	Quartz	Flee	86	Golden Predator Exploration Ltd. - 100%	15.7	1/20/2025	572
YB23830	Quartz	Ele	74	Golden Predator Exploration Ltd. - 100%	18.33	1/20/2025	573
YD86509	Quartz	BCX	9	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	574
YB40569	Quartz	Eel	477	Golden Predator Exploration Ltd. - 100%	16.67	1/20/2027	575
YD86653	Quartz	BCX	153	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	576
YB40144	Quartz	FLEE F	103	Golden Predator Exploration Ltd. - 100%	4.83	1/20/2023	577
YD86640	Quartz	BCX	140	Golden Predator Exploration Ltd. - 100%	13.92	5/13/2024	578
YB40355	Quartz	Eel	342	Golden Predator Exploration Ltd. - 100%	19.92	1/20/2024	579
YB04487	Quartz	Lee	2	Golden Predator Exploration Ltd. - 100%	13.89	1/20/2026	580
YB39576	Quartz	Eel	127	Golden Predator Exploration Ltd. - 100%	21.58	1/20/2026	581
YB39588	Quartz	Eel	139	Golden Predator Exploration Ltd. - 100%	7.66	1/20/2026	582
YB23934	Quartz	Flee	12	Golden Predator Exploration Ltd. - 100%	19.83	1/20/2025	583

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB23836	Quartz	Ele	80	Golden Predator Exploration Ltd. - 100%	13.53	1/20/2025	584
YB23954	Quartz	Flee	32	Golden Predator Exploration Ltd. - 100%	15.65	1/20/2025	585
YB30010	Quartz	Flee	85	Golden Predator Exploration Ltd. - 100%	16.15	1/20/2025	586
YB40362	Quartz	Eel	349	Golden Predator Exploration Ltd. - 100%	17.2	1/20/2024	587
YB39553	Quartz	Eel	104	Golden Predator Exploration Ltd. - 100%	18.47	1/20/2026	588
YB40457	Quartz	Eel	437	Golden Predator Exploration Ltd. - 100%	18.81	1/20/2024	589
YB39535	Quartz	Eel	86	Golden Predator Exploration Ltd. - 100%	18.16	1/20/2026	590
YB39659	Quartz	Eel	212	Golden Predator Exploration Ltd. - 100%	17.11	1/20/2026	591
YD86610	Quartz	BCX	110	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	592
YB40284	Quartz	Eel	302	Golden Predator Exploration Ltd. - 100%	7.82	1/20/2027	593
YB40382	Quartz	Eel	364	Golden Predator Exploration Ltd. - 100%	19.83	1/20/2024	594
YB23947	Quartz	Flee	25	Golden Predator Exploration Ltd. - 100%	18.58	1/20/2025	595
YB39601	Quartz	Eel	152	Golden Predator Exploration Ltd. - 100%	16.66	1/20/2026	596
YD03460	Quartz	EELX	60	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	597
YB39701	Quartz	Eel	254	Golden Predator Exploration Ltd. - 100%	19.95	1/20/2026	598
YB52721	Quartz	BDM	1	Golden Predator Exploration Ltd. - 100%	22.18	1/20/2024	599
YB40259	Quartz	Eel	288	Golden Predator Exploration Ltd. - 100%	14.01	1/20/2027	600
YB39690	Quartz	Eel	243	Golden Predator Exploration Ltd. - 100%	15.93	1/20/2026	601
YB04509	Quartz	Lee	24	Golden Predator Exploration Ltd. - 100%	15.38	1/20/2026	602
YD86538	Quartz	BCX	38	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	603
YB23777	Quartz	Ele	21	Golden Predator Exploration Ltd. - 100%	16.99	1/20/2025	604
YB40434	Quartz	Eel	414	Golden Predator Exploration Ltd. - 100%	11.06	1/20/2024	605
YD03414	Quartz	EELX	14	Golden Predator Exploration Ltd. - 100%	19.92	12/19/2024	606
YB39654	Quartz	Eel	207	Golden Predator Exploration Ltd. - 100%	15.31	1/20/2026	607
YD102641	Quartz	BCX	1	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	608
YB39521	Quartz	Eel	72	Golden Predator Exploration Ltd. - 100%	19.11	1/20/2026	609
YD86557	Quartz	BCX	57	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	610
YB39639	Quartz	Eel	190	Golden Predator Exploration Ltd. - 100%	18.73	1/20/2026	611
YD03454	Quartz	EELX	54	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	612
YB39590	Quartz	Eel	141	Golden Predator Exploration Ltd. - 100%	12.71	1/20/2026	613
YD03474	Quartz	EELX	74	Golden Predator Exploration Ltd. - 100%	19.45	12/19/2024	614
YB40349	Quartz	Eel	336	Golden Predator Exploration Ltd. - 100%	19.53	1/20/2024	615
YD86612	Quartz	BCX	112	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	616
YB40431	Quartz	Eel	411	Golden Predator Exploration Ltd. - 100%	24.71	1/20/2024	617
YB39630	Quartz	Eel	181	Golden Predator Exploration Ltd. - 100%	19.41	1/20/2026	618
YB39665	Quartz	Eel	218	Golden Predator Exploration Ltd. - 100%	19.64	1/20/2026	619
YB39649	Quartz	Eel	202	Golden Predator Exploration Ltd. - 100%	18.9	1/20/2026	620
YB40417	Quartz	Eel	397	Golden Predator Exploration Ltd. - 100%	20.64	1/20/2024	621
YB40559	Quartz	Eel	467	Golden Predator Exploration Ltd. - 100%	19.72	1/20/2027	622

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YD03453	Quartz	EELX	53	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	623
YD86563	Quartz	BCX	63	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	624
YD86665	Quartz	BCX	165	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	625
YD86668	Quartz	BCX	168	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	626
YD86537	Quartz	BCX	37	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	627
YD86519	Quartz	BCX	19	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	628
YD03464	Quartz	EELX	64	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	629
YB39698	Quartz	Eel	251	Golden Predator Exploration Ltd. - 100%	17.99	1/20/2026	630
YB40568	Quartz	Eel	476	Golden Predator Exploration Ltd. - 100%	19.52	1/20/2027	631
YB40465	Quartz	Eel	445	Golden Predator Exploration Ltd. - 100%	13.71	1/20/2024	632
YB40475	Quartz	Eel	455	Golden Predator Exploration Ltd. - 100%	19.93	1/20/2024	633
YB39594	Quartz	Eel	145	Golden Predator Exploration Ltd. - 100%	19.04	1/20/2026	634
YB39644	Quartz	Eel	197	Golden Predator Exploration Ltd. - 100%	14.67	1/20/2026	635
YB40378	Quartz	Eel	360	Golden Predator Exploration Ltd. - 100%	18.95	1/20/2024	636
YB40426	Quartz	Eel	406	Golden Predator Exploration Ltd. - 100%	20.9	1/20/2024	637
YD86643	Quartz	BCX	143	Golden Predator Exploration Ltd. - 100%	19.63	5/13/2024	638
YB40411	Quartz	Eel	391	Golden Predator Exploration Ltd. - 100%	13.44	1/20/2024	639
YB04489	Quartz	Lee	4	Golden Predator Exploration Ltd. - 100%	16.22	1/20/2026	640
YB39623	Quartz	Eel	174	Golden Predator Exploration Ltd. - 100%	19.03	1/20/2026	641
YB23802	Quartz	Ele	46	Golden Predator Exploration Ltd. - 100%	17.28	1/20/2025	642
YB23362	Quartz	EEL #	50	Golden Predator Exploration Ltd. - 100%	19.02	1/20/2029	643
YD86629	Quartz	BCX	129	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	644
YB40474	Quartz	Eel	454	Golden Predator Exploration Ltd. - 100%	10.06	1/20/2024	645
YD86564	Quartz	BCX	64	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	646
YB40462	Quartz	Eel	442	Golden Predator Exploration Ltd. - 100%	17.22	1/20/2024	647
YD03457	Quartz	EELX	57	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	648
YB23798	Quartz	Ele	42	Golden Predator Exploration Ltd. - 100%	16.9	1/20/2025	649
YB39700	Quartz	Eel	253	Golden Predator Exploration Ltd. - 100%	18.02	1/20/2026	650
YB23964	Quartz	Flee	42	Golden Predator Exploration Ltd. - 100%	15.24	1/20/2029	651
YD86638	Quartz	BCX	138	Golden Predator Exploration Ltd. - 100%	10.98	5/13/2024	652
YD03424	Quartz	EELX	24	Golden Predator Exploration Ltd. - 100%	17.95	12/19/2024	653
YB40348	Quartz	Eel	335	Golden Predator Exploration Ltd. - 100%	16.66	1/20/2024	654
YB39650	Quartz	Eel	203	Golden Predator Exploration Ltd. - 100%	16.4	1/20/2026	655
YD86633	Quartz	F/BCX	133	Golden Predator Exploration Ltd. - 100%	14.42	5/13/2024	656
YB23808	Quartz	Ele	52	Golden Predator Exploration Ltd. - 100%	18.2	1/20/2025	657
YB17704	Quartz	Lee	37	Golden Predator Exploration Ltd. - 100%	18.46	1/20/2027	658
YB30026	Quartz	Flee	101	Golden Predator Exploration Ltd. - 100%	4.93	1/20/2025	659
YD86555	Quartz	BCX	55	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	660
YB23992	Quartz	Flee	70	Golden Predator Exploration Ltd. - 100%	20.42	1/20/2025	661

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB40486	Quartz	Eel 416A	0	Golden Predator Exploration Ltd. - 100%	3.62	1/20/2024	662
YB24000	Quartz	Flee	78	Golden Predator Exploration Ltd. - 100%	19.38	1/20/2025	663
YB30017	Quartz	Flee	92	Golden Predator Exploration Ltd. - 100%	14.06	1/20/2025	664
YD86585	Quartz	BCX	85	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	665
YB17712	Quartz	Lee	45	Golden Predator Exploration Ltd. - 100%	20.62	1/20/2027	666
YD86601	Quartz	BCX	101	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	667
YB40350	Quartz	Eel	337	Golden Predator Exploration Ltd. - 100%	15.87	1/20/2024	668
YB39568	Quartz	Eel	119	Golden Predator Exploration Ltd. - 100%	17.84	1/20/2026	669
YB23794	Quartz	Ele	38	Golden Predator Exploration Ltd. - 100%	19.62	1/20/2025	670
YB23912	Quartz	Eel	58	Golden Predator Exploration Ltd. - 100%	20.79	1/20/2025	671
YD86524	Quartz	BCX	24	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	672
YD03425	Quartz	EELX	25	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	673
YB23329	Quartz	EEL #	17	Golden Predator Exploration Ltd. - 100%	19.83	1/20/2029	674
YB40458	Quartz	Eel	438	Golden Predator Exploration Ltd. - 100%	18.21	1/20/2024	675
YB39543	Quartz	Eel	94	Golden Predator Exploration Ltd. - 100%	19.45	1/20/2026	676
YB88626	Quartz	BDM F	8	Golden Predator Exploration Ltd. - 100%	7.08	1/20/2024	677
YD86602	Quartz	BCX	102	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	678
YB39575	Quartz	Eel	126	Golden Predator Exploration Ltd. - 100%	22.36	1/20/2026	679
YD86510	Quartz	BCX	10	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	680
YB30023	Quartz	Flee	98	Golden Predator Exploration Ltd. - 100%	17.53	1/20/2025	681
YB39689	Quartz	Eel	242	Golden Predator Exploration Ltd. - 100%	19.48	1/20/2026	682
YB40279	Quartz	Flee	114	Golden Predator Exploration Ltd. - 100%	14.43	1/20/2023	683
YB30020	Quartz	Flee	95	Golden Predator Exploration Ltd. - 100%	5.4	1/20/2025	684
YB40423	Quartz	Eel	403	Golden Predator Exploration Ltd. - 100%	22.34	1/20/2024	685
YB39519	Quartz	Eel	70	Golden Predator Exploration Ltd. - 100%	20.15	1/20/2026	686
YB40281	Quartz	Flee	116	Golden Predator Exploration Ltd. - 100%	12.8	1/20/2023	687
YB39663	Quartz	Eel	216	Golden Predator Exploration Ltd. - 100%	18.38	1/20/2026	688
YB39570	Quartz	Eel	121	Golden Predator Exploration Ltd. - 100%	19.16	1/20/2026	689
YB52883	Quartz	BDM	4	Golden Predator Exploration Ltd. - 100%	8.33	1/20/2024	690
YB23953	Quartz	Flee	31	Golden Predator Exploration Ltd. - 100%	15.33	1/20/2025	691
YD03465	Quartz	EELX	65	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	692
YB39708	Quartz	Eel	261	Golden Predator Exploration Ltd. - 100%	13.96	1/20/2026	693
YB39582	Quartz	Eel	133	Golden Predator Exploration Ltd. - 100%	16.91	1/20/2026	694
YB23346	Quartz	EEL #	34	Golden Predator Exploration Ltd. - 100%	18.14	1/20/2029	695
YB40441	Quartz	Eel	421	Golden Predator Exploration Ltd. - 100%	17.62	1/20/2024	696
YB38731	Quartz	Lee	85	Golden Predator Exploration Ltd. - 100%	3.82	1/20/2025	697
YB39561	Quartz	Eel	112	Golden Predator Exploration Ltd. - 100%	17.78	1/20/2026	698
YB40375	Quartz	Eel	357	Golden Predator Exploration Ltd. - 100%	19.22	1/20/2024	699
YB23970	Quartz	Flee	48	Golden Predator Exploration Ltd. - 100%	15.82	1/20/2025	700

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB23778	Quartz	Ele	22	Golden Predator Exploration Ltd. - 100%	17.25	1/20/2025	701
YB39633	Quartz	Eel	184	Golden Predator Exploration Ltd. - 100%	20.46	1/20/2026	702
YD86595	Quartz	BCX	95	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	703
YB23910	Quartz	Eel	56	Golden Predator Exploration Ltd. - 100%	21.26	1/20/2025	704
YB23784	Quartz	Ele	28	Golden Predator Exploration Ltd. - 100%	21.82	1/20/2025	705
YB40133	Quartz	FLEE F	93	Golden Predator Exploration Ltd. - 100%	11.22	1/20/2027	706
YB23824	Quartz	Ele	68	Golden Predator Exploration Ltd. - 100%	17.07	1/20/2025	707
YB23952	Quartz	Flee	30	Golden Predator Exploration Ltd. - 100%	16.27	1/20/2025	708
YB40256	Quartz	Eel	285	Golden Predator Exploration Ltd. - 100%	8.62	1/20/2027	709
YB23554	Quartz	Ele	14	Golden Predator Exploration Ltd. - 100%	20.26	1/20/2025	710
YB39660	Quartz	Eel	213	Golden Predator Exploration Ltd. - 100%	18.76	1/20/2026	711
YB23924	Quartz	Flee	2	Golden Predator Exploration Ltd. - 100%	7.26	1/20/2025	712
YD86552	Quartz	F/BCX	52	Golden Predator Exploration Ltd. - 100%	7.46	5/13/2024	713
YD86520	Quartz	BCX	20	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	714
YD86527	Quartz	BCX	27	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	715
YB40341	Quartz	Eel	328	Golden Predator Exploration Ltd. - 100%	19.23	1/20/2024	716
YB23989	Quartz	Flee	67	Golden Predator Exploration Ltd. - 100%	17.86	1/20/2025	717
YD86505	Quartz	BCX	5	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	718
YD86613	Quartz	BCX	113	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	719
YB40437	Quartz	Eel	417	Golden Predator Exploration Ltd. - 100%	14.57	1/20/2024	720
YB40567	Quartz	Eel	475	Golden Predator Exploration Ltd. - 100%	16.5	1/20/2027	721
YB40415	Quartz	Eel	395	Golden Predator Exploration Ltd. - 100%	19.59	1/20/2024	722
YB23933	Quartz	Flee	11	Golden Predator Exploration Ltd. - 100%	20.72	1/20/2025	723
YB40422	Quartz	Eel	402	Golden Predator Exploration Ltd. - 100%	13.45	1/20/2024	724
YB39538	Quartz	Eel	89	Golden Predator Exploration Ltd. - 100%	14.61	1/20/2026	725
YD86672	Quartz	BCX	172	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	726
YB23995	Quartz	Flee	73	Golden Predator Exploration Ltd. - 100%	19.38	1/20/2025	727
YB23781	Quartz	Ele	25	Golden Predator Exploration Ltd. - 100%	21.99	1/20/2025	728
YD03418	Quartz	EELX	18	Golden Predator Exploration Ltd. - 100%	18.98	12/19/2024	729
YB23920	Quartz	Eel	66	Golden Predator Exploration Ltd. - 100%	20.83	1/20/2025	730
YB04502	Quartz	Lee	17	Golden Predator Exploration Ltd. - 100%	14.13	1/20/2026	731
YB39652	Quartz	Eel	205	Golden Predator Exploration Ltd. - 100%	16.47	1/20/2026	732
YD86644	Quartz	BCX	144	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	733
YB23937	Quartz	Flee	15	Golden Predator Exploration Ltd. - 100%	20.4	1/20/2025	734
YD86659	Quartz	BCX	159	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	735
YB40561	Quartz	Eel	469	Golden Predator Exploration Ltd. - 100%	18.78	1/20/2027	736
YB40377	Quartz	Eel	359	Golden Predator Exploration Ltd. - 100%	18.4	1/20/2024	737
YD03473	Quartz	EELX	73	Golden Predator Exploration Ltd. - 100%	16.43	12/19/2024	738
YB39719	Quartz	Eel	272	Golden Predator Exploration Ltd. - 100%	17.96	1/20/2026	739

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB23826	Quartz	Ele	70	Golden Predator Exploration Ltd. - 100%	17.02	1/20/2025	740
YB39609	Quartz	Eel	160	Golden Predator Exploration Ltd. - 100%	18.48	1/20/2026	741
YB17730	Quartz	Lee	63	Golden Predator Exploration Ltd. - 100%	17.05	1/20/2027	742
YB39661	Quartz	Eel	214	Golden Predator Exploration Ltd. - 100%	18.84	1/20/2026	743
YD86536	Quartz	BCX	36	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	744
YB39563	Quartz	Eel	114	Golden Predator Exploration Ltd. - 100%	0.93	1/20/2026	745
YB40424	Quartz	Eel	404	Golden Predator Exploration Ltd. - 100%	23.04	1/20/2024	746
YD86681	Quartz	BCX	181	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	747
YB39572	Quartz	Eel	123	Golden Predator Exploration Ltd. - 100%	13.55	1/20/2026	748
YB40347	Quartz	Eel	334	Golden Predator Exploration Ltd. - 100%	20.5	1/20/2024	749
YB40442	Quartz	Eel	422	Golden Predator Exploration Ltd. - 100%	15.28	1/20/2024	750
YB39618	Quartz	Eel	169	Golden Predator Exploration Ltd. - 100%	17.03	1/20/2026	751
YB40272	Quartz	Flee	107	Golden Predator Exploration Ltd. - 100%	13.14	1/20/2023	752
YD86529	Quartz	BCX	29	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	753
YB23966	Quartz	Flee	44	Golden Predator Exploration Ltd. - 100%	16.81	1/20/2025	754
YB39638	Quartz	Eel	189	Golden Predator Exploration Ltd. - 100%	20.08	1/20/2026	755
YB45737	Quartz	Eel F	466	Golden Predator Exploration Ltd. - 100%	13.6	1/20/2025	756
YB23555	Quartz	Ele	15	Golden Predator Exploration Ltd. - 100%	19.67	1/20/2025	757
YB23345	Quartz	EEL #	33	Golden Predator Exploration Ltd. - 100%	20.31	1/20/2029	758
YB23208	Quartz	Lee	78	Golden Predator Exploration Ltd. - 100%	19.54	1/20/2025	759
YB39536	Quartz	Eel	87	Golden Predator Exploration Ltd. - 100%	14.83	1/20/2026	760
YD86579	Quartz	BCX	79	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	761
YD86611	Quartz	BCX	111	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	762
YB40357	Quartz	Eel	344	Golden Predator Exploration Ltd. - 100%	20.26	1/20/2024	763
YB39578	Quartz	Eel	129	Golden Predator Exploration Ltd. - 100%	19.02	1/20/2026	764
YB23327	Quartz	EEL #	15	Golden Predator Exploration Ltd. - 100%	21.12	1/20/2029	765
YD86541	Quartz	BCX	41	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	766
YB39643	Quartz	Eel	196	Golden Predator Exploration Ltd. - 100%	16.34	1/20/2026	767
YB40139	Quartz	FLEE F	98	Golden Predator Exploration Ltd. - 100%	2.95	1/20/2023	768
YD86518	Quartz	BCX	18	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	769
YB40258	Quartz	Eel	287	Golden Predator Exploration Ltd. - 100%	11.22	1/20/2027	770
YB23828	Quartz	Ele	72	Golden Predator Exploration Ltd. - 100%	18.45	1/20/2025	771
YB23355	Quartz	EEL #	43	Golden Predator Exploration Ltd. - 100%	19.2	1/20/2029	772
YB39539	Quartz	Eel	90	Golden Predator Exploration Ltd. - 100%	13.45	1/20/2026	773
YD86684	Quartz	BCX	184	Golden Predator Exploration Ltd. - 100%	18.88	5/13/2025	774
YB39680	Quartz	Eel	233	Golden Predator Exploration Ltd. - 100%	18.65	1/20/2026	775
YB23360	Quartz	EEL #	48	Golden Predator Exploration Ltd. - 100%	19.52	1/20/2029	776
YD86660	Quartz	BCX	160	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	777
YB23791	Quartz	Ele	35	Golden Predator Exploration Ltd. - 100%	10.89	1/20/2025	778

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB40327	Quartz	Eel	314	Golden Predator Exploration Ltd. - 100%	17.42	1/20/2024	779
YB40468	Quartz	Eel	448	Golden Predator Exploration Ltd. - 100%	17.63	1/20/2024	780
YD03456	Quartz	EELX	56	Golden Predator Exploration Ltd. - 100%	20.21	12/19/2024	781
YB23991	Quartz	Flee	69	Golden Predator Exploration Ltd. - 100%	18.43	1/20/2025	782
YB23916	Quartz	Eel	62	Golden Predator Exploration Ltd. - 100%	19.37	1/20/2025	783
YD86704	Quartz	BCX	204	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	784
YB40267	Quartz	Eel	296	Golden Predator Exploration Ltd. - 100%	10.01	1/20/2027	785
YB23787	Quartz	Ele	31	Golden Predator Exploration Ltd. - 100%	17.03	1/20/2025	786
YD86639	Quartz	BCX	139	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	787
YD86618	Quartz	BCX	118	Golden Predator Exploration Ltd. - 100%	16.47	5/13/2024	788
YB39534	Quartz	Eel	85	Golden Predator Exploration Ltd. - 100%	15.36	1/20/2026	789
YB40370	Quartz	Eel	312	Golden Predator Exploration Ltd. - 100%	4	1/20/2027	790
YB17737	Quartz	Lee	70	Golden Predator Exploration Ltd. - 100%	17.34	1/20/2027	791
YD86675	Quartz	BCX	175	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	792
YB23938	Quartz	Flee	16	Golden Predator Exploration Ltd. - 100%	18.98	1/20/2025	793
YB40388	Quartz	Eel	370	Golden Predator Exploration Ltd. - 100%	22.71	1/20/2024	794
YD03431	Quartz	EELX	31	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	795
YB30025	Quartz	Flee	100	Golden Predator Exploration Ltd. - 100%	15.86	1/20/2025	796
YB40454	Quartz	Eel	434	Golden Predator Exploration Ltd. - 100%	15.71	1/20/2024	797
YB17732	Quartz	Lee	65	Golden Predator Exploration Ltd. - 100%	16.49	1/20/2027	798
YD03429	Quartz	EELX	29	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	799
YD03422	Quartz	EELX	22	Golden Predator Exploration Ltd. - 100%	18.19	12/19/2024	800
YB23929	Quartz	Flee	7	Golden Predator Exploration Ltd. - 100%	21.41	1/20/2025	801
YB23805	Quartz	Ele	49	Golden Predator Exploration Ltd. - 100%	15.77	1/20/2025	802
YD03448	Quartz	EELX	48	Golden Predator Exploration Ltd. - 100%	19.08	12/19/2024	803
YB39525	Quartz	Eel	76	Golden Predator Exploration Ltd. - 100%	15.47	1/20/2026	804
YB39709	Quartz	Eel	262	Golden Predator Exploration Ltd. - 100%	10.52	1/20/2026	805
YB39681	Quartz	Eel	234	Golden Predator Exploration Ltd. - 100%	19.61	1/20/2026	806
YB23968	Quartz	Flee	46	Golden Predator Exploration Ltd. - 100%	14.9	1/20/2025	807
YB23928	Quartz	Flee	6	Golden Predator Exploration Ltd. - 100%	19.21	1/20/2025	808
YD03405	Quartz	EELX	5	Golden Predator Exploration Ltd. - 100%	16.01	12/19/2024	809
YB39703	Quartz	Eel	256	Golden Predator Exploration Ltd. - 100%	19.55	1/20/2026	810
YD86549	Quartz	BCX	49	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	811
YB23207	Quartz	Lee	77	Golden Predator Exploration Ltd. - 100%	10.14	1/20/2025	812
YD86591	Quartz	BCX	91	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	813
YD86685	Quartz	BCX	185	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	814
YD86572	Quartz	BCX	72	Golden Predator Exploration Ltd. - 100%	16.38	5/13/2025	815
YB39699	Quartz	Eel	252	Golden Predator Exploration Ltd. - 100%	20.33	1/20/2026	816
YB23961	Quartz	Flee	39	Golden Predator Exploration Ltd. - 100%	4.04	1/20/2029	817

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB23821	Quartz	Ele	65	Golden Predator Exploration Ltd. - 100%	16.16	1/20/2025	818
YB39574	Quartz	Eel	125	Golden Predator Exploration Ltd. - 100%	12.61	1/20/2026	819
YB40337	Quartz	Eel	324	Golden Predator Exploration Ltd. - 100%	17.79	1/20/2024	820
YB39697	Quartz	Eel	250	Golden Predator Exploration Ltd. - 100%	20.84	1/20/2026	821
YB39581	Quartz	Eel	132	Golden Predator Exploration Ltd. - 100%	18.49	1/20/2026	822
YB30013	Quartz	Flee	88	Golden Predator Exploration Ltd. - 100%	16.14	1/20/2025	823
YB04510	Quartz	Lee	25	Golden Predator Exploration Ltd. - 100%	14.5	1/20/2026	824
YB23984	Quartz	Flee	62	Golden Predator Exploration Ltd. - 100%	21.47	1/20/2029	825
YB40321	Quartz	Eel	299	Golden Predator Exploration Ltd. - 100%	16.81	1/20/2027	826
YB17706	Quartz	Lee	39	Golden Predator Exploration Ltd. - 100%	18.76	1/20/2027	827
YB40363	Quartz	Eel	350	Golden Predator Exploration Ltd. - 100%	19.68	1/20/2024	828
YB40253	Quartz	Eel	282	Golden Predator Exploration Ltd. - 100%	17.43	1/20/2027	829
YD86646	Quartz	BCX	146	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	830
YD86700	Quartz	BCX	200	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	831
YB23833	Quartz	Ele	77	Golden Predator Exploration Ltd. - 100%	18.58	1/20/2025	832
YD03440	Quartz	EELX	40	Golden Predator Exploration Ltd. - 100%	18.4	12/19/2024	833
YD86532	Quartz	BCX	32	Golden Predator Exploration Ltd. - 100%	17.61	5/13/2024	834
YB39598	Quartz	Eel	149	Golden Predator Exploration Ltd. - 100%	19.53	1/20/2026	835
YD86607	Quartz	BCX	107	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	836
YB40265	Quartz	Eel	294	Golden Predator Exploration Ltd. - 100%	5.78	1/20/2027	837
YB40268	Quartz	Eel	297	Golden Predator Exploration Ltd. - 100%	11.31	1/20/2027	838
YD86674	Quartz	BCX	174	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	839
YB23352	Quartz	EEL #	40	Golden Predator Exploration Ltd. - 100%	19.99	1/20/2029	840
YB39624	Quartz	Eel	175	Golden Predator Exploration Ltd. - 100%	16.92	1/20/2026	841
YB40429	Quartz	Eel	409	Golden Predator Exploration Ltd. - 100%	12.27	1/20/2024	842
YD03404	Quartz	EELX	4	Golden Predator Exploration Ltd. - 100%	20.57	12/19/2024	843
YB40273	Quartz	Flee	108	Golden Predator Exploration Ltd. - 100%	11.58	1/20/2023	844
YB40344	Quartz	Eel	331	Golden Predator Exploration Ltd. - 100%	17.64	1/20/2024	845
YB40338	Quartz	Eel	325	Golden Predator Exploration Ltd. - 100%	17.51	1/20/2024	846
YB39656	Quartz	Eel	209	Golden Predator Exploration Ltd. - 100%	12.82	1/20/2026	847
YB30014	Quartz	Flee	89	Golden Predator Exploration Ltd. - 100%	19.94	1/20/2025	848
YB40270	Quartz	Flee	105	Golden Predator Exploration Ltd. - 100%	13.33	1/20/2023	849
YB40373	Quartz	Eel	355	Golden Predator Exploration Ltd. - 100%	17.07	1/20/2024	850
YB40425	Quartz	Eel	405	Golden Predator Exploration Ltd. - 100%	20.63	1/20/2024	851
YB23350	Quartz	EEL #	38	Golden Predator Exploration Ltd. - 100%	18.5	1/20/2029	852
YD03406	Quartz	EELX	6	Golden Predator Exploration Ltd. - 100%	20.57	12/19/2024	853
YB39532	Quartz	Eel	83	Golden Predator Exploration Ltd. - 100%	17	1/20/2026	854
YB40402	Quartz	Eel	382	Golden Predator Exploration Ltd. - 100%	14.96	1/20/2024	855
YB40141	Quartz	FLEE F	100	Golden Predator Exploration Ltd. - 100%	5.62	1/20/2023	856

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YD86692	Quartz	BCX	192	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	857
YB39564	Quartz	Eel	115	Golden Predator Exploration Ltd. - 100%	12.45	1/20/2026	858
YB23978	Quartz	Flee	56	Golden Predator Exploration Ltd. - 100%	21.98	1/20/2029	859
YD03446	Quartz	EELX	46	Golden Predator Exploration Ltd. - 100%	18.79	12/19/2024	860
YD86664	Quartz	BCX	164	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	861
YB39636	Quartz	Eel	187	Golden Predator Exploration Ltd. - 100%	21.41	1/20/2026	862
YB23919	Quartz	Eel	65	Golden Predator Exploration Ltd. - 100%	19.66	1/20/2025	863
YB40145	Quartz	FLEE F	104	Golden Predator Exploration Ltd. - 100%	4.06	1/20/2023	864
YB04517	Quartz	Lee	32	Golden Predator Exploration Ltd. - 100%	18.13	1/20/2026	865
YB39705	Quartz	Eel	258	Golden Predator Exploration Ltd. - 100%	18.9	1/20/2026	866
YB40443	Quartz	Eel	423	Golden Predator Exploration Ltd. - 100%	20.9	1/20/2024	867
YB39704	Quartz	Eel	257	Golden Predator Exploration Ltd. - 100%	17.85	1/20/2026	868
YB39527	Quartz	Eel	78	Golden Predator Exploration Ltd. - 100%	18.05	1/20/2026	869
YD86539	Quartz	BCX	39	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	870
YD86511	Quartz	BCX	11	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	871
YB39615	Quartz	Eel	166	Golden Predator Exploration Ltd. - 100%	17.34	1/20/2026	872
YD86631	Quartz	BCX	131	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	873
YD86554	Quartz	BCX	54	Golden Predator Exploration Ltd. - 100%	17.85	5/13/2025	874
YB23993	Quartz	Flee	71	Golden Predator Exploration Ltd. - 100%	17.89	1/20/2025	875
YD86679	Quartz	BCX	179	Golden Predator Exploration Ltd. - 100%	19.06	5/13/2025	876
YB39569	Quartz	Eel	120	Golden Predator Exploration Ltd. - 100%	18.86	1/20/2026	877
YD86576	Quartz	BCX	76	Golden Predator Exploration Ltd. - 100%	16.77	5/13/2024	878
YB40483	Quartz	Eel 407A	0	Golden Predator Exploration Ltd. - 100%	13.64	1/20/2024	879
YB40444	Quartz	Eel	424	Golden Predator Exploration Ltd. - 100%	18.23	1/20/2024	880
YB23974	Quartz	Flee	52	Golden Predator Exploration Ltd. - 100%	17.54	1/20/2025	881
YB23353	Quartz	EEL #	41	Golden Predator Exploration Ltd. - 100%	18.56	1/20/2029	882
YB52884	Quartz	BDM	5	Golden Predator Exploration Ltd. - 100%	8.52	1/20/2024	883
YB40452	Quartz	Eel	432	Golden Predator Exploration Ltd. - 100%	15.49	1/20/2024	884
YB40421	Quartz	Eel	401	Golden Predator Exploration Ltd. - 100%	12.64	1/20/2024	885
YB40396	Quartz	Eel	376	Golden Predator Exploration Ltd. - 100%	16.25	1/20/2024	886
YB39608	Quartz	Eel	159	Golden Predator Exploration Ltd. - 100%	16.24	1/20/2026	887
YB40397	Quartz	Eel	377	Golden Predator Exploration Ltd. - 100%	17.46	1/20/2024	888
YD86651	Quartz	BCX	151	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	889
YB39531	Quartz	Eel	82	Golden Predator Exploration Ltd. - 100%	18.12	1/20/2026	890
YB39693	Quartz	Eel	246	Golden Predator Exploration Ltd. - 100%	19.56	1/20/2026	891
YB40360	Quartz	Eel	347	Golden Predator Exploration Ltd. - 100%	18.45	1/20/2024	892
YB04505	Quartz	Lee	20	Golden Predator Exploration Ltd. - 100%	18.46	1/20/2026	893
YB23806	Quartz	Ele	50	Golden Predator Exploration Ltd. - 100%	18.36	1/20/2025	894
YD86570	Quartz	BCX	70	Golden Predator Exploration Ltd. - 100%	16.18	5/13/2025	895

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB23783	Quartz	Ele	27	Golden Predator Exploration Ltd. - 100%	19.96	1/20/2025	896
YB39579	Quartz	Eel	130	Golden Predator Exploration Ltd. - 100%	17.41	1/20/2026	897
YB40329	Quartz	Eel	316	Golden Predator Exploration Ltd. - 100%	16.84	1/20/2024	898
YB40420	Quartz	Eel	400	Golden Predator Exploration Ltd. - 100%	10.28	1/20/2024	899
YB39655	Quartz	Eel	208	Golden Predator Exploration Ltd. - 100%	18.11	1/20/2026	900
YD86550	Quartz	BCX	50	Golden Predator Exploration Ltd. - 100%	16.32	5/13/2024	901
YB23959	Quartz	Flee	37	Golden Predator Exploration Ltd. - 100%	7.43	1/20/2025	902
YB17740	Quartz	Lee	73	Golden Predator Exploration Ltd. - 100%	19.16	1/20/2027	903
YB23792	Quartz	Ele	36	Golden Predator Exploration Ltd. - 100%	18.61	1/20/2025	904
YB23785	Quartz	Ele	29	Golden Predator Exploration Ltd. - 100%	19.63	1/20/2025	905
YB40404	Quartz	Eel	384	Golden Predator Exploration Ltd. - 100%	17.86	1/20/2024	906
YD03467	Quartz	EELX	67	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	907
YB23347	Quartz	EEL #	35	Golden Predator Exploration Ltd. - 100%	19.41	1/20/2029	908
YB23816	Quartz	Ele	60	Golden Predator Exploration Ltd. - 100%	13.89	1/20/2025	909
YD03407	Quartz	EELX	7	Golden Predator Exploration Ltd. - 100%	20.57	12/19/2024	910
YB40455	Quartz	Eel	435	Golden Predator Exploration Ltd. - 100%	18.84	1/20/2024	911
YB30021	Quartz	Flee	96	Golden Predator Exploration Ltd. - 100%	18.9	1/20/2025	912
YB23976	Quartz	Flee	54	Golden Predator Exploration Ltd. - 100%	22.37	1/20/2025	913
YB40451	Quartz	Eel	431	Golden Predator Exploration Ltd. - 100%	16	1/20/2024	914
YB23983	Quartz	Flee	61	Golden Predator Exploration Ltd. - 100%	12.61	1/20/2029	915
YD03461	Quartz	EELX	61	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	916
YB40365	Quartz	Eel	352	Golden Predator Exploration Ltd. - 100%	18.86	1/20/2024	917
YB17735	Quartz	Lee	68	Golden Predator Exploration Ltd. - 100%	17.72	1/20/2027	918
YB23998	Quartz	Flee	76	Golden Predator Exploration Ltd. - 100%	18.89	1/20/2025	919
YD86525	Quartz	BCX	25	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	920
YD86571	Quartz	BCX	71	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	921
YB39540	Quartz	Eel	91	Golden Predator Exploration Ltd. - 100%	18.67	1/20/2026	922
YB39518	Quartz	Eel	69	Golden Predator Exploration Ltd. - 100%	20.3	1/20/2026	923
YB23999	Quartz	Flee	77	Golden Predator Exploration Ltd. - 100%	18.53	1/20/2025	924
YB23835	Quartz	Ele	79	Golden Predator Exploration Ltd. - 100%	12.68	1/20/2025	925
YD86559	Quartz	BCX	59	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	926
YB23820	Quartz	Ele	64	Golden Predator Exploration Ltd. - 100%	17.31	1/20/2025	927
YB45739	Quartz	Eel F	468	Golden Predator Exploration Ltd. - 100%	12.84	1/20/2025	928
YD86516	Quartz	BCX	16	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	929
YB23801	Quartz	Ele	45	Golden Predator Exploration Ltd. - 100%	14.54	1/20/2025	930
YB39718	Quartz	Eel	271	Golden Predator Exploration Ltd. - 100%	19.48	1/20/2026	931
YB23331	Quartz	EEL #	19	Golden Predator Exploration Ltd. - 100%	21.37	1/20/2029	932
YB40435	Quartz	Eel	415	Golden Predator Exploration Ltd. - 100%	12.34	1/20/2024	933
YD86588	Quartz	BCX	88	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	934

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YB23359	Quartz	EEL #	47	Golden Predator Exploration Ltd. - 100%	21.02	1/20/2029	935
YB39554	Quartz	Eel	105	Golden Predator Exploration Ltd. - 100%	19.82	1/20/2026	936
YB40381	Quartz	Eel	363	Golden Predator Exploration Ltd. - 100%	19.38	1/20/2024	937
YB39549	Quartz	Eel	100	Golden Predator Exploration Ltd. - 100%	18.57	1/20/2026	938
YB39557	Quartz	Eel	108	Golden Predator Exploration Ltd. - 100%	18.7	1/20/2026	939
YB40560	Quartz	Eel	468	Golden Predator Exploration Ltd. - 100%	22.66	1/20/2027	940
YD03444	Quartz	EELX	44	Golden Predator Exploration Ltd. - 100%	18.66	12/19/2024	941
YB40563	Quartz	Eel	471	Golden Predator Exploration Ltd. - 100%	12.76	1/20/2027	942
YB23834	Quartz	Ele	78	Golden Predator Exploration Ltd. - 100%	19.94	1/20/2025	943
YB39640	Quartz	Eel	191	Golden Predator Exploration Ltd. - 100%	19.24	1/20/2026	944
YB39691	Quartz	Eel	244	Golden Predator Exploration Ltd. - 100%	18.86	1/20/2026	945
YB40358	Quartz	Eel	345	Golden Predator Exploration Ltd. - 100%	16.25	1/20/2024	946
YD86603	Quartz	BCX	103	Golden Predator Exploration Ltd. - 100%	14.31	5/13/2024	947
YB39600	Quartz	Eel	151	Golden Predator Exploration Ltd. - 100%	15.93	1/20/2026	948
YB39621	Quartz	Eel	172	Golden Predator Exploration Ltd. - 100%	17.87	1/20/2026	949
YB40369	Quartz	Eel	311	Golden Predator Exploration Ltd. - 100%	7.31	1/20/2027	950
YB40480	Quartz	Eel	462	Golden Predator Exploration Ltd. - 100%	20.48	1/20/2024	951
YD03421	Quartz	EELX	21	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	952
YD03462	Quartz	EELX	62	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	953
YB39714	Quartz	Eel	267	Golden Predator Exploration Ltd. - 100%	14.15	1/20/2026	954
YB23908	Quartz	Eel	54	Golden Predator Exploration Ltd. - 100%	13.03	1/20/2025	955
YB23328	Quartz	EEL #	16	Golden Predator Exploration Ltd. - 100%	21.84	1/20/2029	956
YB39524	Quartz	Eel	75	Golden Predator Exploration Ltd. - 100%	19.83	1/20/2026	957
YB40252	Quartz	Eel	281	Golden Predator Exploration Ltd. - 100%	0.34	1/20/2027	958
YB23551	Quartz	Ele	11	Golden Predator Exploration Ltd. - 100%	12.71	1/20/2025	959
YD03427	Quartz	EELX	27	Golden Predator Exploration Ltd. - 100%	20.25	12/19/2024	960
YD86652	Quartz	BCX	152	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	961
YD86540	Quartz	BCX	40	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	962
YD86578	Quartz	BCX	78	Golden Predator Exploration Ltd. - 100%	16.97	5/13/2024	963
YD86697	Quartz	BCX	197	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	964
YD03412	Quartz	EELX	12	Golden Predator Exploration Ltd. - 100%	19.93	12/19/2024	965
YB39558	Quartz	Eel	109	Golden Predator Exploration Ltd. - 100%	18.37	1/20/2026	966
YB40463	Quartz	Eel	443	Golden Predator Exploration Ltd. - 100%	15.62	1/20/2024	967
YD86703	Quartz	BCX	203	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	968
YB23827	Quartz	Ele	71	Golden Predator Exploration Ltd. - 100%	17.41	1/20/2025	969
YB40335	Quartz	Eel	322	Golden Predator Exploration Ltd. - 100%	17.62	1/20/2024	970
YD86586	Quartz	BCX	86	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	971
YB40288	Quartz	Eel	307	Golden Predator Exploration Ltd. - 100%	1.24	1/20/2027	972
YD86698	Quartz	BCX	198	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	973

GRANT NUMBER	CLAIM TYPE	CLAIM NAME	CLAIM NUMBER	CLAIM OWNER	CLAIM AREA Ha	EXPIRY DATE	Count
YD86513	Quartz	BCX	13	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	974
YB40366	Quartz	Eel	308	Golden Predator Exploration Ltd. - 100%	10.13	1/20/2027	975
YB39599	Quartz	Eel	150	Golden Predator Exploration Ltd. - 100%	19.94	1/20/2026	976
YB40283	Quartz	Eel	301	Golden Predator Exploration Ltd. - 100%	8.37	1/20/2027	977
YD86542	Quartz	BCX	42	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2024	978
YB23982	Quartz	Flee	60	Golden Predator Exploration Ltd. - 100%	22.79	1/20/2029	979
YB23950	Quartz	Flee	28	Golden Predator Exploration Ltd. - 100%	18.96	1/20/2025	980
YD86566	Quartz	BCX	66	Golden Predator Exploration Ltd. - 100%	20.25	5/13/2025	981
YB40320	Quartz	Flee	121	Golden Predator Exploration Ltd. - 100%	3.86	1/20/2027	982

GRANT NUMBER	LEASE NUMBER	TYPE	CLAIM NAME	CLAIM NUMBER	LEASE OWNER	EXPIRY DATE	LEASE AREA Ha	Count
YB23549	ND00097	Quartz	Ele	9	Golden Predator Exploration Ltd. - 100%	3/24/2039	17.57	1
YB04488	ND00019	Quartz	Lee	3	Golden Predator Exploration Ltd. - 100%	5/31/2037	18.96	2
YB23315	ND00051	Quartz	EEL #	3	Golden Predator Exploration Ltd. - 100%	5/31/2037	19.51	3
YB23547	ND00071	Quartz	Ele	7	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.15	4
YB23340	ND00066	Quartz	EEL #	28	Golden Predator Exploration Ltd. - 100%	5/31/2037	21.91	5
YB17700	ND00032	Quartz	Lee	33	Golden Predator Exploration Ltd. - 100%	5/31/2037	16.26	6
YB17702	ND00034	Quartz	Lee	35	Golden Predator Exploration Ltd. - 100%	5/31/2037	16.12	7
YB40262	ND00091	Quartz	Eel	291	Golden Predator Exploration Ltd. - 100%	5/31/2037	3.01	8
YB23212	ND00104	Quartz	Lee	82	Golden Predator Exploration Ltd. - 100%	4/30/2040	20.25	9
YB23209	ND00101	Quartz	Lee	79	Golden Predator Exploration Ltd. - 100%	4/30/2040	12.83	10
YB17718	ND00044	Quartz	Lee	51	Golden Predator Exploration Ltd. - 100%	5/31/2037	21.1	11
YB40248	ND00110	Quartz	Eel	277	Golden Predator Exploration Ltd. - 100%	4/30/2040	9.27	12
YB23314	ND00050	Quartz	EEL #	2	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.9	13
YB17713	ND00040	Quartz	Lee	46	Golden Predator Exploration Ltd. - 100%	5/31/2037	12.58	14
YB04498	ND00025	Quartz	Lee	13	Golden Predator Exploration Ltd. - 100%	5/31/2037	19.36	15
YB04516	ND00031	Quartz	Lee	31	Golden Predator Exploration Ltd. - 100%	5/31/2037	14.7	16
YB40261	ND00090	Quartz	Eel	290	Golden Predator Exploration Ltd. - 100%	5/31/2037	1.42	17
YB40247	ND00109	Quartz	Eel	276	Golden Predator Exploration Ltd. - 100%	4/30/2040	16.72	18
YB17719	ND00045	Quartz	Lee	52	Golden Predator Exploration Ltd. - 100%	5/31/2037	11.58	19
YB23958	ND00078	Quartz	Flee	36	Golden Predator Exploration Ltd. - 100%	5/31/2037	14.61	20
YB04501	ND00028	Quartz	Lee	16	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.55	21
YB23318	ND00054	Quartz	EEL #	6	Golden Predator Exploration Ltd. - 100%	5/31/2037	19.79	22
YB17709	ND00038	Quartz	Lee	42	Golden Predator Exploration Ltd. - 100%	5/31/2037	16.25	23
YB23550	ND00073	Quartz	Ele	10	Golden Predator Exploration Ltd. - 100%	5/31/2037	18.38	24
YB23909	ND00106	Quartz	Eel	55	Golden Predator Exploration Ltd. - 100%	4/30/2040	19.74	25
YB23973	ND00080	Quartz	Flee	51	Golden Predator Exploration Ltd. - 100%	5/31/2037	14.3	26
YB17715	ND00041	Quartz	Lee	48	Golden Predator Exploration Ltd. - 100%	5/31/2037	11.06	27

GRANT NUMBER	LEASE NUMBER	TYPE	CLAIM NAME	CLAIM NUMBER	LEASE OWNER	EXPIRY DATE	LEASE AREA Ha	Count
YB04514	ND00030	Quartz	Lee	29	Golden Predator Exploration Ltd. - 100%	5/31/2037	12.24	28
YB23775	ND00076	Quartz	Ele	19	Golden Predator Exploration Ltd. - 100%	5/31/2037	19.6	29
YB40250	ND00096	Quartz	Eel	279	Golden Predator Exploration Ltd. - 100%	3/24/2039	0.2	30
YB40136	ND00085	Quartz	FLEE F	96	Golden Predator Exploration Ltd. - 100%	5/31/2037	1.8	31
YB23321	ND00057	Quartz	EEL #	9	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.3	32
YB23546	ND00070	Quartz	Ele	6	Golden Predator Exploration Ltd. - 100%	5/31/2037	18.57	33
YB23776	ND00077	Quartz	Ele	20	Golden Predator Exploration Ltd. - 100%	5/31/2037	19.6	34
YB40249	ND00087	Quartz	Eel	278	Golden Predator Exploration Ltd. - 100%	5/31/2037	17.41	35
YB23335	ND00061	Quartz	EEL #	23	Golden Predator Exploration Ltd. - 100%	5/31/2037	18.88	36
YB23319	ND00055	Quartz	EEL #	7	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.11	37
YB23334	ND00060	Quartz	EEL #	22	Golden Predator Exploration Ltd. - 100%	5/31/2037	9.27	38
YB40260	ND00089	Quartz	Eel	289	Golden Predator Exploration Ltd. - 100%	5/31/2037	7.23	39
YB23316	ND00052	Quartz	EEL #	4	Golden Predator Exploration Ltd. - 100%	5/31/2037	19.37	40
YB40263	ND00092	Quartz	Eel	292	Golden Predator Exploration Ltd. - 100%	5/31/2037	3.04	41
YB17714	ND00100	Quartz	Lee	47	Golden Predator Exploration Ltd. - 100%	3/24/2039	19.74	42
YB17701	ND00033	Quartz	Lee	34	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.17	43
YB17720	ND00046	Quartz	Lee	53	Golden Predator Exploration Ltd. - 100%	5/31/2037	18.75	44
YB17705	ND00036	Quartz	Lee	38	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.38	45
YB23545	ND00069	Quartz	Ele	5	Golden Predator Exploration Ltd. - 100%	5/31/2037	19.83	46
YB17703	ND00035	Quartz	Lee	36	Golden Predator Exploration Ltd. - 100%	5/31/2037	16.7	47
YB23957	ND00099	Quartz	Flee	35	Golden Predator Exploration Ltd. - 100%	3/24/2039	8.13	48
YB04494	ND00022	Quartz	Lee	9	Golden Predator Exploration Ltd. - 100%	5/31/2037	19.37	49
YB23907	ND00105	Quartz	Eel	53	Golden Predator Exploration Ltd. - 100%	4/30/2040	13.3	50
YB52882	ND00095	Quartz	BDM	3	Golden Predator Exploration Ltd. - 100%	3/24/2039	0.4	51
YB23320	ND00056	Quartz	EEL #	8	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.85	52
YB23337	ND00063	Quartz	EEL #	25	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.26	53
YB17711	ND00039	Quartz	Lee	44	Golden Predator Exploration Ltd. - 100%	5/31/2037	14.98	54
YB40246	ND00108	Quartz	Eel	275	Golden Predator Exploration Ltd. - 100%	4/30/2040	13.78	55
YB23339	ND00065	Quartz	EEL #	27	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.4	56
YB23548	ND00097	Quartz	Ele	8	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.32	57
YB23317	ND00053	Quartz	EEL #	5	Golden Predator Exploration Ltd. - 100%	5/31/2037	19.71	58
YB17723	ND00049	Quartz	Lee	56	Golden Predator Exploration Ltd. - 100%	5/31/2037	10.56	59
YB40137	ND00086	Quartz	FLEE F	97	Golden Predator Exploration Ltd. - 100%	5/31/2037	1.57	60
YB04490	ND00020	Quartz	Lee	5	Golden Predator Exploration Ltd. - 100%	5/31/2037	19.1	61
YB17716	ND00042	Quartz	Lee	49	Golden Predator Exploration Ltd. - 100%	5/31/2037	18.49	62
YB23975	ND00081	Quartz	Flee	53	Golden Predator Exploration Ltd. - 100%	5/31/2037	19.9	63
YB23211	ND00103	Quartz	Lee	81	Golden Predator Exploration Ltd. - 100%	4/30/2040	20.11	64
YB23774	ND00075	Quartz	Ele	18	Golden Predator Exploration Ltd. - 100%	5/31/2037	3.66	65
YB04497	ND00024	Quartz	Lee	12	Golden Predator Exploration Ltd. - 100%	5/31/2037	18.53	66

GRANT NUMBER	LEASE NUMBER	TYPE	CLAIM NAME	CLAIM NUMBER	LEASE OWNER	EXPIRY DATE	LEASE AREA Ha	Count
YB38733	ND00083	Quartz	Lee	87	Golden Predator Exploration Ltd. - 100%	5/31/2037	2.51	67
YB23336	ND00062	Quartz	EEL #	24	Golden Predator Exploration Ltd. - 100%	5/31/2037	16.87	68
YB40251	ND00088	Quartz	Eel	280	Golden Predator Exploration Ltd. - 100%	5/31/2037	18.63	69
YB38732	ND00082	Quartz	Lee	86	Golden Predator Exploration Ltd. - 100%	5/31/2037	0.04	70
YB52881	ND00094	Quartz	BDM	2	Golden Predator Exploration Ltd. - 100%	3/24/2039	0.14	71
YB04492	ND00021	Quartz	Lee	7	Golden Predator Exploration Ltd. - 100%	5/31/2037	18.82	72
YB04496	ND00023	Quartz	Lee	11	Golden Predator Exploration Ltd. - 100%	5/31/2037	19.36	73
YB17717	ND00043	Quartz	Lee	50	Golden Predator Exploration Ltd. - 100%	5/31/2037	11.05	74
YB23911	ND00107	Quartz	Eel	57	Golden Predator Exploration Ltd. - 100%	4/30/2040	19.57	75
YB17721	ND00047	Quartz	Lee	54	Golden Predator Exploration Ltd. - 100%	5/31/2037	9.89	76
YB17722	ND00048	Quartz	Lee	55	Golden Predator Exploration Ltd. - 100%	5/31/2037	18.32	77
YB23773	ND00074	Quartz	Ele	17	Golden Predator Exploration Ltd. - 100%	5/31/2037	4.95	78
YB40269	ND00093	Quartz	Eel	298	Golden Predator Exploration Ltd. - 100%	5/31/2037	9.73	79
YB23338	ND00064	Quartz	EEL #	26	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.65	80
YB23322	ND00058	Quartz	EEL #	10	Golden Predator Exploration Ltd. - 100%	5/31/2037	18.23	81
YB23960	ND00079	Quartz	Flee	38	Golden Predator Exploration Ltd. - 100%	5/31/2037	21.77	82
YB23342	ND00068	Quartz	EEL #	30	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.9	83
YB39565	ND00084	Quartz	Eel	116	Golden Predator Exploration Ltd. - 100%	5/31/2037	1.64	84
YB04512	ND00029	Quartz	Lee	27	Golden Predator Exploration Ltd. - 100%	5/31/2037	13.04	85
YB23942	ND00098	Quartz	Flee	20	Golden Predator Exploration Ltd. - 100%	3/24/2039	8.71	86
YB04486	ND00018	Quartz	Lee	1	Golden Predator Exploration Ltd. - 100%	5/31/2037	17.62	87
YB04500	ND00027	Quartz	Lee	15	Golden Predator Exploration Ltd. - 100%	5/31/2037	19.42	88
YB23210	ND00102	Quartz	Lee	80	Golden Predator Exploration Ltd. - 100%	4/30/2040	20.19	89
YB23333	ND00059	Quartz	EEL #	21	Golden Predator Exploration Ltd. - 100%	5/31/2037	17.33	90
YB04499	ND00026	Quartz	Lee	14	Golden Predator Exploration Ltd. - 100%	5/31/2037	19.68	91
YB23341	ND00067	Quartz	EEL #	29	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.9	92
YB17707	ND00037	Quartz	Lee	40	Golden Predator Exploration Ltd. - 100%	5/31/2037	20.47	93

23 Appendix C Drill Database

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
BC04-118	633889.661	7105700.428	836.8099976	202.68
BC04-119	633827.135	7105639.674	842.1699829	197.82
BC04-120	634394.119	7105672.96	755.2199707	38.43
BC04-121	634392.058	7105695.272	762.1599731	182.08
BC04-122	633399.112	7105054.258	740.8900146	148.74
BC06-123	633987.131	7105520.602	792.5	166.88
BC06-124	633177.692	7104362.855	804.5	117.2
BC06-125	633753.615	7104725.634	712.5	125.27
BC06-126	638683.463	7107127.05	862.5999756	99.19
BC06-127	638698.825	7107160.948	862.7000122	154.23
BC06-128	638800.452	7107169.847	866.2999878	156.67
BC06-129	636170.192	7102786.186	903.5	108.81
BC06-130	636628.859	7103157.691	1062.5	44.2
BC06-131	635973.053	7102900.433	932.5	199.03
BC09-132	633391.501	7105317.341	824.6680298	140.21
BC09-133	633391.501	7105317.341	824.6680298	249.94
BC09-134	633392.231	7105314.9	824.7810059	328.88
BC09-135	633440.786	7105334.754	828.8029785	265.5
BC09-136	633443	7105333	831	236.03
BC09-137	635446	7106940	1028	382.52
BC09-138	635446	7106940	1028	306.32
BC09-139	635446	7106940	1028	354.48
BC09-140	635446	7106940	1028	429.72
BC09-141	635446	7106940	1028	426.72
BC09-142	634045	7105515	775	113.39
BC09-143	634045	7105515	775	164.59
BC09-144	634045	7105515	775	231.95
BC09-145	635410	7106113	901	66.53
BC09-146	635572	7105887	805	57
BC09-147	635625	7105884	805	70.1
BC09-148	635625	7105884	805	78.94
BC09-149	635646	7105895	808	57.91
BC09-150	635731	7105867	811	56.39
BC09-151	635749	7105886	816	56.69
BC09-152	635749	7105886	816	68.58
BC09-153	635686	7105895	811	74.98
BC09-154	635686	7105895	811	91.44
BC09-155	635547	7105865	801	65.84

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
BC09-156	635547	7105865	801	70.1
BC09-157	635389	7105871	798	35.05
BC09-158	635389	7105871	798	117.35
BC09-159	635389	7105871	798	117.65
BC09-160	635444	7105882	803	118.87
BC09-161	635478	7105852	798	146.91
BC10-162	636239.226	7106407.494	1005.401978	321.56
BC10-163	636217.609	7106439.376	1025.46106	240.79
BC10-164	637285.765	7106993.52	942.9799805	249.94
BC10-165	637185.06	7106876.5	940.9500122	249.94
BC10-166	637454.846	7106858.903	860.5809937	182.27
BC10-167	638486.441	7107278.046	778.3029785	220.98
BC10-168	638709.3475	7107206.005	853.9780884	187.45
BC10-169	638640.377	7107221.1	832.5599976	163.07
BC10-170	638700.808	7107152.294	862.9450073	109.73
BC10-171	638702.156	7107152.901	863.0809937	114.3
BC10-172	638749.166	7107162.656	871.1719971	121.31
BC10-173	638748.8775	7107162.64	871.1784058	123.14
BC10-174	638800.1692	7107164.561	865.9656982	128.02
BC11-175	638765.434	7107200.805	859.164978	89.31
BC11-176	638765.7639	7107199.761	859.2505493	112.78
BC11-177	638766.8203	7107202.027	859.126709	91.44
BC11-178	638818.624	7107146.282	868.1690063	109.73
BC11-179	638776.676	7107148.272	873.5869751	111.56
BC11-180	638774.253	7107148.736	873.6680298	101.8
BC11-181	638713.914	7107128.21	870.8569946	100.89
BC11-182	638677.699	7107100.208	862.9959717	112.78
BC11-183	638729.0834	7107152.465	868.8568115	98.45
BC11-184	638741.8754	7107173.702	865.8233643	92.96
BC11-185	638681.7482	7107198.248	850.0180664	120.4
BC11-186	638653.727	7107185.329	845.3449707	74.68
BC11-187	638652.855	7107187.489	843.6854248	126.4
BC11-188	638651.872	7107146.7	846.0670166	118.87
BC11-189	638615.8568	7107179.741	829.7851563	73.15
BC11-190	638622.2083	7107156.783	835.1856079	115.82
BC11-191	638770.99	7107228.682	848.2999878	136.86
BC11-192	638771.124	7107228.043	848.3790283	91.44
BC11-193	638824.8246	7107230.974	840.5603638	82.3
BC11-194	638824.721	7107230.915	840.5700073	78.94
BC11-195	638765.661	7107199.835	859.1970215	102.41

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
BC11-196	639021.322	7107190.306	834.4959717	103.94
BC11-197	639022.07	7107190.636	834.6110229	89.92
BC11-198	639068.2252	7107187.143	848.2250366	92.05
BC11-199	639099.9185	7107173.492	851.8481445	71.63
BC11-200	639069.2876	7107182.312	848.1002808	117.35
BC11-201	639069.9431	7107181.938	848.1506348	85.34
BC11-202	639070.8775	7107181.446	848.1511841	96.32
BC11-203	639070.8775	7107181.446	848.1511841	61.87
BC11-204	639080.003	7107213.396	851.8670044	99.06
BC11-205	639098.018	7107176.306	851.6359863	107.59
BC11-206	639097.625	7107176.595	851.6740112	70.71
BC11-207	639148.4679	7107171.604	850.7483521	95.4
BC11-208	639148.4679	7107171.604	850.7483521	102.11
BC11-209	639370.581	7107176.539	799.0139771	76.2
BC11-210	639360.157	7107203.366	815.8460083	60.96
BC11-211	639326.794	7107201.005	825.5369873	95.4
BC11-212	639264.997	7107169.671	836.1170044	97.23
BC11-213	639267.681	7107215.737	846.9359741	79.25
BC11-214	641346.4887	7105738.959	812.0447388	143.26
BC11-215	639291.205	7107270.123	833.9089966	82.3
BC11-216	639301.392	7107249.339	836.9169922	80.77
BC11-217	641346.4372	7105739.037	812.1021118	135.64
BC11-218	639154.0431	7107201.402	855.5402222	92.05
BC11-219	641351.59	7105783.178	811.2719727	128.02
BC11-220	639154.374	7107201.233	855.9190063	79.25
BC11-221	639005.358	7107170.161	832.7130127	64.01
BC11-222	639100.114	7107172.775	851.8579712	62.48
BC11-223	641350.961	7105784.021	811.1359863	121.92
BC11-224	639005.299	7107169.929	832.7496338	56.39
BC11-225	639032.3488	7107216.761	833.8093262	82.3
BC11-226	641368.7387	7105815.779	811.9519653	219.46
BC11-227	639030.108	7107216.455	834.0570068	45.72
BC11-228	638911.5876	7107187.674	819.2055664	54.25
BC11-229	641368.9468	7105816.2	811.9614868	158.5
BC11-230	638877.3487	7107230.031	826.1862793	79.25
BC11-231	638877.3502	7107230.015	826.1690674	85.34
BC11-232	640025.059	7107272.839	813.2020264	62.48
BC11-233	641277.9687	7105708.565	830.083374	192.02
BC11-234	639955.419	7107450.336	813.5759888	114.3
BC11-235	641277.9697	7105708.568	830.0869141	100.58

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
BC11-236	638478.9979	7107247.5	783.800415	144.78
BC11-237	641243.1875	7105744.234	815.3869629	112.78
BC11-238	638318.202	7107287.294	764.7130127	153.86
BC11-239	641243.1768	7105744.214	815.3796997	220.98
BC11-240	639146.697	7107196.121	854.9535522	111.25
BC11-241	641243.1329	7105744.245	815.3825073	238.66
BC11-242	639202.791	7107221.71	855.2739868	98.76
BC11-243	639268.0243	7107215.891	846.4614868	74.37
BC11-244	639289.609	7107220.767	843.1149902	67.06
BC11-245	637462.923	7107269.277	870.7869873	175.8
BC11-246	641400.543	7105688.707	793.9050293	188.98
BC11-247	637284.483	7106996.514	943.0670166	300.23
BC11-248	641400.756	7105689.206	793.9550171	170.69
BC11-249	641398.793	7105689.628	793.7949829	175.26
BC11-250	636721.903	7106998.712	1086.453979	450.19
BC11-251	641398.8	7105690	793.7880249	158.5
BC11-252	641214.835	7105803.442	792.3859863	128.02
BC11-253	641214.984	7105802.89	792.4439697	92.96
BC11-254	641202.461	7105772.964	799.4260254	122.93
BC11-255	641244.8001	7105744.118	815.4317627	149.35
BC11-256	641320.8276	7105989.647	728.0344849	85.35
BC11-257	635126	7107149	983.6500244	80.77
BC11-258	635139.21	7106945.969	1019.034973	222.5
BC11-259	641439.067	7105679.035	779.5620117	131.98
BC11-260	641439.2746	7105679.002	779.4655151	150.88
BC11-261	641439.2711	7105679.011	779.4869995	129.54
BC11-262	635311	7107009	1051.896973	284.99
BC11-263	641497.038	7105687.897	762.9520264	82.3
BC11-264	641496.324	7105699.671	763.4799805	67.06
BC11-265	641474.442	7105650.21	765.539978	170.38
BC11-266	641474.5465	7105650.097	765.6452637	143.26
BC11-267	641474.5535	7105650.095	765.6384888	205.44
BC11-268	635446	7106940	1028	420.93
BC11-269	639146.697	7107196.121	854.9535522	132.59
BC11-270	639148.4679	7107171.604	850.7483521	88.36
BC11-271	639148.4679	7107171.602	850.7451172	131.06
BC11-272	639205.1996	7107201.152	850.2803955	93.57
BC11-273	639251.9996	7107224.249	850.4577026	123.44
BC11-274	639252.0055	7107224.422	850.4761963	131.06
BC11-275	639252.0012	7107224.55	850.4558105	103.02

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
BC11-276	639251.9871	7107224.654	850.4384766	93.27
BC11-277	639265.767	7107167.39	836.5230103	46.02
BC11-278	639265.798	7107168.021	836.367981	92.35
BC11-279	639290.203	7107221.515	842.6019897	160.02
BC11-280	639290.034	7107221.193	842.6489868	91.44
BC11-281	639290.042	7107221.643	842.5969849	80.77
BC11-282	639069.5797	7107294.456	827.1959229	71.63
BC11-283	639069.5797	7107294.456	827.1959229	4.57
BC11-284	639049.9432	7107291.024	818.420166	102.11
BC11-285	639049.9432	7107291.024	818.420166	39.62
BC11-286	639054.5694	7107244.476	836.2597656	100.58
BC11-287	639056.1664	7107229.747	840.1616821	100.28
BC11-288	639056.9327	7107210.643	843.8037109	99.02
BC11-289	639062.4026	7107188.422	846.7678223	98.15
BC11-290	638981.759	7107276.404	801.7269897	103.63
BC11-291	639005.127	7107195.99	827.9279785	98.15
BC11-292	639126.0074	7107225.684	859.0054932	103.63
BC11-293	639105.7049	7107220.419	857.9967041	97.81
BC11-294	639160.5495	7107209.598	855.5556641	100.58
BC11-295	639182.7435	7107218.6	855.520813	120.4
BC11-296	639221.4738	7107218.144	853.6298218	120.4
BC11-297	639280.4448	7107249.629	842.9501343	120.4
BC11-298	639211.6019	7107269.128	843.1079712	121.92
BC11-299	639187.0018	7107273.734	843.696228	181.36
BC11-300	635655.6441	7107318.019	1084.13623	200.51
BC11-301	639154.168	7107284.912	842.65448	137.16
BC11-302	635644.1797	7107305.618	1084.941406	150.88
BC11-303	639135.854	7107287.02	841.9990234	120.4
BC11-304	635621.0633	7107279.286	1089.487061	201.17
BC11-305	639111.9715	7107286.213	841.7653809	118.87
BC11-306	641414.3746	7105655.212	791.97052	221.28
BC11-307	635600.0504	7107264.369	1092.395752	201.17
BC11-308	641414.8448	7105655.255	791.9476929	249.94
BC11-309	641296.6654	7105756.957	819.4298096	176.78
BC11-310	635577.4485	7107254.559	1093.494629	201.17
BC11-311	641375.5342	7105733.947	806.0601196	249.94
BC11-312	635558.2292	7107244.611	1093.381714	201.17
BC11-313	641296.5582	7105756.985	819.4116821	200.86
BC11-314	641375.415	7105733.411	806.156189	246.89
BC11-315	635538.6541	7107230.654	1095.598267	205.74

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
BC11-316	641376.4623	7105733.124	806.0932007	199.64
BC11-317	641296.5198	7105757.075	819.4002075	186.64
BC11-318	635512.0659	7107216.647	1097.776733	201.17
BC11-319	641361.0409	7105760.001	809.8823242	201.17
BC11-320	641296.5198	7105757.075	819.4002075	248.41
BC11-321	641361.0409	7105760.001	809.8823242	163.24
BC11-322	635489.6868	7107194.459	1100.658936	200.96
BC11-323	641358.1587	7105755.539	809.7441406	254.51
BC11-324	635406.681	7107257.173	1050.393921	201.17
BC11-325	641319.055	7105643.019	833.6643066	256.03
BC11-326	635406.0878	7107256.107	1050.349121	115.82
BC11-327	641320.105	7105643.021	833.7059937	310.22
BC11-328	635407.3239	7107255.621	1050.366699	109.12
BC11-329	635407.8166	7107254.004	1050.321045	120.4
BC11-330	635468.9153	7107270.31	1057.687378	106.07
BC11-331	641284.904	7105790.245	808.5761719	246.89
BC11-332	641318.3789	7105643.525	833.8866577	205.74
BC11-333	635468.3174	7107269.796	1057.66748	100.58
BC11-334	635468.127	7107270.26	1057.618408	131.06
BC11-335	641268.4381	7105680.856	839.2002563	339.85
BC11-336	635468.9003	7107269.893	1057.670898	140.21
BC11-337	641284.8936	7105790.247	808.5708008	183
BC11-338	635491.471	7107275.911	1059.729126	101.19
BC11-339	635491.4857	7107276.213	1059.758911	100.58
BC11-340	641268.4381	7105680.856	839.2002563	286.51
BC11-341	641134.9327	7105754.728	803.0939331	220.98
BC11-342	635491.4208	7107276.811	1059.64917	100.58
BC11-343	641134.9327	7105754.728	803.0939331	207
BC11-344	641269.3	7105679.639	839.4180298	255.15
BC11-345	635489.506	7107271.135	1059.892944	124.97
BC11-346	639112.6539	7107238.899	856.0979004	121.92
BC11-347	632008.2488	7106062.423	793.9570923	164.42
BC11-348	641203.3124	7105651.561	859.2091064	213.36
BC11-349	641062.1168	7105748.864	809.1155396	185.62
BC11-350	639132.8933	7107245.48	854.4384155	182.88
BC11-351	640981.551	7105860.692	837.4500122	216.41
BC11-352	639154.071	7107246.714	854.2030029	124.97
BC11-353	641203.3334	7105651.578	859.2006836	243.84
BC11-354	639176.115	7107244.508	853.5230103	140.21
BC11-355	639207.553	7107244.109	851.4879761	131.06

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
BC11-356	641203.499	7105651.611	859.0750122	210.31
BC11-357	631930.0318	7105937.699	780.802002	77.72
BC11-358	631909.5855	7105936.725	778.8416138	90.22
BC11-359	640940.978	7105884.027	849.0440063	114.3
BC11-360	636167.0174	7102742.264	909.0241699	241.71
BC11-361	641297	7105651	837	245.36
BC11-362	640981.551	7105860.692	837.4500122	207.29
BC11-363	636094	7102739	925	249.94
BC11-364	639230.733	7107242.218	849.9329834	117.35
BC11-365	639444.112	7107267.08	770.2440186	192.33
BC11-366	636192.3278	7102688.998	899.4796143	263.04
BC11-367	635670.591	7102993.714	928.7296143	250.85
BC11-368	635753.6389	7103000.235	916.4793701	249.94
BC11-369	635990.331	7102902.465	928.3035889	249.94
BC11-370	639413.422	7107213.849	786.5709839	199.64
BC11-371	639400.199	7107195.461	792.132019	192.33
BC11-372	639340.194	7107154.592	810.4710083	199.64
BC11-373	635785.2526	7102796.153	952.6522217	320.04
BC11-374	639913.843	7106874.987	904.3339844	249.63
BC11-375	635886.8107	7102932.86	932.2796021	300.22
BC11-376	636156.3993	7102900.741	922.9182739	263.65
BC11-377	639913.843	7106874.987	904.3339844	201.17
BC11-378	639644.592	7107224.549	794.6799927	199.64
BC11-379	639961.104	7107368.151	820.6119995	246.89
BC11-380	636242.0531	7102819.903	902.1082153	251.16
BC11-381	639966.917	7107322.307	820.2869873	118.87
BC11-382	635982.043	7103028.415	920.1240234	213.87
BC11-383	636047.9547	7102944.18	932.6959839	262.13
BC12-384	632277.3691	7105194.352	825.789917	120.4
BC12-385	632234.6553	7105213.264	822.7147217	120.4
BC12-386	632119.606	7105129.952	822.9105225	121.92
BC12-387	632062.4376	7105173.712	822.4594116	116.74
BC12-388	631282.7077	7105803.51	777.4749756	109.73
BC12-389	631282.7077	7105803.51	777.4749756	117.35
BC12-390	631282.7077	7105803.51	777.4749756	112.78
BC12-391	631282.7077	7105803.51	777.4749756	115.82
BC12-392	631282.7077	7105803.51	777.4749756	109.73
BC12-393	631282.7077	7105803.51	777.4749756	114.3
BC12-394	631282.7077	7105803.51	777.4749756	118.87
BC12-395	631182.392	7105800.192	778.4500122	103.63

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
BC12-396	631182.392	7105800.192	778.4500122	97.54
BC12-397	631182.392	7105800.192	778.4500122	107.29
BC12-398	631182.392	7105800.192	778.4500122	97.54
BC12-399	631182.392	7105800.192	778.4500122	109.73
BC12-400	631182.392	7105800.192	778.4500122	96.01
BC12-401	631182.392	7105800.192	778.4500122	105.16
BC12-402	631182.392	7105800.192	778.4500122	108.2
BC12-403	631103.691	7105746.227	777.4569702	108.51
BC12-404	631103.691	7105746.227	777.4569702	102.11
BC12-405	631103.691	7105746.227	777.4569702	108.2
BC12-406	631103.691	7105746.227	777.4569702	107.59
BC12-407	631103.691	7105746.227	777.4569702	108.2
BC12-408	631103.691	7105746.227	777.4569702	110.95
BC12-409	630999.107	7105673.581	765.2999878	121.97
BC12-410	630999.107	7105673.581	765.2999878	112.78
BC12-411	630999.107	7105673.581	765.2999878	123.44
BC12-412	631056.68	7105725.77	774.1400146	120.4
BC12-413	631056.68	7105725.77	774.1400146	112.78
BC12-414	631056.68	7105725.77	774.1400146	105.16
BC12-415	631056.68	7105725.77	774.1400146	106.68
BC12-416	631279.699	7105878.365	772.1459961	71.63
BC12-417	638878.077	7107170.619	839.4299927	95.71
BC12-418	638885.369	7107202.751	826.8189697	105.77
BC12-419	638874.913	7107235.651	826.5770874	106.68
BC12-420	638921.97	7107177.322	819.1749878	126.49
BC12-421	638952.344	7107171.406	821.0609741	109.73
BC12-422	638964.056	7107194.953	816.2059937	100.58
BC12-423	638849.039	7107158.59	853.1870117	126.49
BC12-424	632306.477	7105156.7	827.8859863	100.58
BC12-425	632431.873	7105121.246	832.651001	109.73
BC12-426	632501.259	7105144.097	834.8980103	109.73
BC12-427	635316.515	7105841.798	791.5510254	59.74
BC12-428	635329.463	7105880.18	795.6359863	80.77
BC12-429	634738.313	7105750.573	817.0469971	160.02
BC12-430	630961.564	7105732.528	765.132019	54.7
BC12-431	630961.564	7105732.528	765.132019	81.38
BC12-432	630961.564	7105732.528	765.132019	75.29
BC12-433	630961.564	7105732.528	765.132019	81.38
BC12-434	631008.256	7105767.923	770.9379883	87.48
BC12-435	631008.256	7105767.923	770.9379883	81.38

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
BC12-436	631008.256	7105767.923	770.9379883	66.14
BC12-437	631008.256	7105767.923	770.9379883	81.38
BC12-438	631101.093	7105804.384	776.8430176	87.48
BC12-439	631101.093	7105804.384	776.8430176	71.63
BC12-440	631101.093	7105804.384	776.8430176	78.33
BC12-441	634810.879	7105733.234	792.2080078	144.78
BC12-442	633788.501	7105637.228	855.2860107	149.35
BC12-443	633628.379	7105574.946	873.4450073	135.03
BC12-444	633529.73	7105592.763	877.3380127	96.01
BC12-445	633398.964	7105569.597	870.3228149	87.48
BC12-446	633282.228	7105647.616	880.7139893	66.14
BC12-447	633171.134	7105723.2	894.3369751	79.25
BC12-448	632520.088	7105961.879	835.7789917	105.16
BC12-451	631101.09	7105804.38	776.8400269	72.24
BC12-452	631340.456	7105829.695	772.7940063	114.91
BC12-453	631340.456	7105829.695	772.7940063	70.1
BC12-454	633626.195	7105458.819	843.9580078	172.82
BC12-455	633726.955	7105550.052	852.0310059	151.49
BC12-456	633569.075	7105237.678	817.0841064	105.71
BC12-457	633710.555	7105454.323	838.2589722	139.29
BC12-458	634276.612	7105981.52	853.335022	151.49
BC12-459	634269.472	7106513.34	951.4619751	101.8
BC12-460	634208.961	7106468.609	960.4160156	122.53
BC12-461	634094.686	7106332.484	958.4429932	145.39
BC12-462	634245.063	7106499.076	954.5410156	133.2
BC12-463	634114.317	7106295.113	947.7360229	121.31
BC12-464	633970.313	7106219.705	945.1970215	91.44
BC12-465	633990.747	7106162.208	927.3140259	107.29
BC12-466	634008.903	7106319.526	961.5380249	101.9
BC12-467	634236.679	7106525.994	951.8809814	103.02
BC12-468	631340.456	7105829.695	772.7940063	114.3
BC12-469	631340.456	7105829.695	772.7940063	100.89
BC12-470	631340.456	7105829.695	772.7940063	101.19
BC12-471	631340.456	7105829.695	772.7940063	104.24
BC12-472	631379.513	7105861.35	761.257019	85.95
BC12-473	631379.523	7105861.352	761.1859741	81.08
BC12-474	631379.523	7105861.352	761.1859741	82.91
BC12-475	631379.523	7105861.352	761.1859741	85.65
BC12-476	631250.723	7105768.217	778.4310303	134.74
BC12-477	631216.024	7105760.939	778.7299805	143.87

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
BC12-478	631160.407	7105714.779	776.2030029	153
BC12-479	631160.407	7105714.779	776.2030029	153.01
BC12-480	631098.076	7105698.908	773.5819702	137.77
BC12-481	631098.076	7105698.908	773.5819702	137.77
BC12-482	631854.243	7105895.437	775.3129883	116.43
BC12-483	631854.243	7105895.437	775.3129883	119.79
BC12-484	631893.077	7105903.167	774.822998	107.29
BC12-485	631893.077	7105903.167	774.822998	116.43
BC12-486	631888.749	7105929.307	777.6729736	104.24
BC12-487	631888.749	7105929.307	777.6729736	101.19
BC12-488	631929.014	7105898.866	771.3049927	101.19
BC12-489	631929.014	7105898.866	771.3049927	107.29
BC12-490	631979	7105907	766	101.19
BC12-491	631979	7105907	766	101.19
BC12-492	631812.193	7105969.94	773.1270142	50.29
BC12-493	631817.771	7105993.014	773.3729858	25.3
BC12-494	631840.72	7105951.118	775.7139893	57
BC12-495	631968.49	7105933.829	771.9439697	80.16
BC12-496	632009.894	7105961.368	774.8309937	59.44
BC12-497	630982.366	7105779.142	766.492981	90.22
BC12-498	631030.396	7105789.287	771.8200073	66.14
BC12-499	631171.506	7105881.556	773.7979736	39.62
BC12-500	631182.249	7105861.402	776.0230103	62.48
BC12-501	631197.955	7105835.164	778.21698	89.61
BC12-502	635585.631	7105903.086	809.0419922	70.1
BC12-503	635478.566	7105940.849	820.8060303	64.01
BC12-504	635653.407	7105983.773	836.9530029	45.42
BC12-505	635547.212	7105983.307	837.0059814	44.2
BC12-506	639208.903	7107181.168	845.7709961	60.05
BC12-507	639085.047	7107192.274	851.6069946	75.79
BC12-508	638707.41	7107200.782	853.9299927	76.2
BC12-509	638623.968	7107187.178	830.7009888	41.45
BC12-510	634008.103	7106321.208	961.5430298	76.2
BC12-511	634116.864	7106400.314	964.4509888	19.81
BC12-512	634116.864	7106400.314	964.4509888	85.34
BC12-513	634209.71	7106466.93	960.3670044	96.01
BC12-514	635858.913	7102704.028	958.382019	322.17
BC12-515	635988.442	7102900.389	928.059021	146.91
BC12-516	636182.132	7102763.649	902.6690063	175.26
BC12-517	631000.898	7105757.614	769.7839966	101.19

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
BC12-518	630982.636	7105825.787	763.9500122	31.39
BC12-519	630919.704	7105671.159	756.1350098	108.81
BC12-520	631402.801	7105622.591	780.8859863	100.58
BC12-521	630989.895	7105868.022	759.1820068	100.68
BC12-522	631431.533	7105907.837	735.8569946	73.76
BC12-523	632097.998	7106127.092	806.1339722	100.58
BC12-524	632141.981	7105849.662	779.7249756	45.72
BC12-525	631684.027	7105859.008	739.1530151	71.63
BC12-526	633812.732	7106314.784	974.1090088	100.58
BC12-527	634186.897	7106350.094	951.1560059	100.58
BC12-528	634160.866	7106632.787	943.8569946	100.58
BC12-529	635406.534	7106115.505	902.7269897	150.8
BC12-530	630901.437	7105703.234	754.9509888	94.18
BC12-531	631307.639	7105871.863	769.6010132	121.01
BC12-532	631218.174	7105754.9	778.6190186	150.27
BC12-533	630984.105	7105810.045	764.9329834	110.34
BC12-534	635477.596	7105945.849	822.1229858	13.72
BC12-535	635478.512	7105945.072	822.0609741	13.72
BC12-536	635547.436	7105923.254	811.8790283	50.9
BC12-537	635369.615	7105900.696	805.8259888	85.95
BC12-538	635393.655	7105863.275	795.177002	101.58
BC12-539	631950.538	7105955.779	782.4210205	150.27
BC12-540	639134.245	7107339.446	820.1370239	77.72
BC12-541	638943.634	7106986.397	889.9169922	150.88
BC12-542	638621.989	7107344.969	798.9219971	49.38
BC12-543	631399.357	7105620.861	780.8599854	50.29
BC12-544	631731.37	7105826.644	754.5	137.16
BC12-545	631747.388	7105876.908	766.0869751	109.73
BC12-546	631805.457	7105864.571	772.1879883	140.21
BC12-547	631754.64	7105854.046	766.0449829	129.54
BC12-548	636786.201	7106972.754	1071.743042	149.35
BC12-549	639093.182	7107123.407	855.3900146	93.57
BC12-550	631869.121	7105932.52	776.9829712	102.11
BC12-551	634069.876	7106329.103	958.9749756	100.58
BC12-552	634204.239	7106469.685	960.809021	150.88
BC12-553	634081.345	7106491.362	971.8400269	120.4
BC12-554	639229.139	7107195.115	848.0029907	80.47
BC12-555	639296.632	7107167.941	828.9790039	82.3
BC12-556	638733.37	7107150.575	869.5999756	100.58
BC12-557	638698.292	7107222.552	850.5159912	100.58

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
BC12-558	639164.721	7107082.938	857.0869751	96.01
BC12-559	639088.92	7107065.979	873.0800171	138.68
BC12-560	637240.856	7102220.014	704.2440186	200.25
BC12-561	637240.673	7102219.322	704.3070068	34.14
BC12-562	637260.554	7102181.049	690.940979	250.54
BC12-563	637169.237	7102217.68	711.447998	352.65
BC12-564	637935.365	7101953.546	655.8339844	236.82
BC12-565	637919.064	7101916.173	641.3759766	227.68
BC12-566	637975.092	7101939.259	646.8109741	191.1
BC12-567	637868.243	7101914.798	639.3839722	218.54
BC12-568	637888.412	7101958.832	654.0469971	189.58
BC12-569	637821.188	7101925.053	631.6760254	227.69
BC12-570	638395.467	7105759.404	887.9500122	114.91
BC12-571	638072.041	7105762.631	979.4450073	122.53
BC12-572	634971.067	7103531.706	872.3939819	207.57
BC12-573	635048.154	7103579.124	842.7210083	133.5
BC12-574	637139.231	7102289.703	732.3129883	248.1
BC12-575	637308.789	7102165.637	684.1060181	207.26
BC12-576	637116.586	7102241.404	722.6329956	237.74
BC12-577	637417.941	7102155.388	680.6069946	246.89
BC12-578	637216.723	7102082.739	702.5280151	201.17
BC12-579	637527.511	7102115.344	670.0079956	253.59
BC12-580	637756.339	7101988.812	646.3289795	340.46
BC12-581	632545.989	7105139.444	835.7800293	52.43
BC12-582	632586.257	7105134.152	837.473999	49.99
BC16-583	636837.3	7105916.065	1053.703003	103.11
BC16-584	636832.797	7105918.558	1053.310059	93.88
BC16-585	630798.917	7105557.276	707.6129761	135.03
BC16-586	630480.837	7105404.917	669.6380005	53.34
BC16-587	630480.679	7105403.934	669.2709961	47.24
BC16-588	630654.1	7105505.085	688.3569946	67.06
BC16-589	630910.196	7105552.384	721.4240112	66
BC16-590	630908.628	7105551.81	721.4160156	143.26
BC16-591	630716.377	7105524.675	696.1729736	99
BC16-592	630740.833	7105685.158	738.9299927	99
BC16-593	630843.846	7105671.813	746.5430298	99
BC16-594	630906.983	7105644.795	751.8870239	150.88
BC16-595	632482.533	7105095.856	835.1300049	99
BC16-596	632577.817	7105027.082	834.8049927	99
BC18-597	639103	7107135	852	131

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
BC18-598	641569	7105600	729	100
BC18-599	641524	7105644	757	85
BC18-600	641632	7105571	703	88
BC18-601	641678	7105492	674	86
BC18-602	638859	7107152	867	74
BC18-603	637905	7107130	835	113
BC18-604	638207	7107253	788	50
BC18-605	637977	7102109	688	101
BCM18-01	634005	7106320	962	76.5
BCM18-02	635652	7105981	843	45
BCM18-03	636363	7106410	969	75
BCM18-04	636933	7106550	951	36
BCM18-05	638024	7107411	830	36
BCM18-06	638623	7107196	847	42
BCM18-07	638707	7107198	852	75
BCM18-08	639084	7107191	850	75
BCM18-09	641401	7105689	794	168
BCM18-10	636182	7102764	903	76.5
BCM18-11	638045	7102134	697	66
BCM18-12	631840	7105951	776	51
BCM18-13	630982	7105779	767	58.5
BCS-11-1	632735.254	7104403.626	844.9689941	14.02
BCS-11-2	632765.332	7104306.775	842.21698	19.81
BCS-11-3	632615.828	7104352.484	828.7420044	10.97
BCS-2-3	632684.65	7104359.679	837.789978	19.81
BCS-3-5	632608.6	7104439.213	831.8109741	20.73
BCS-4-2	632816	7104462	849	10.06
BCS-4-3	632762.953	7104480.202	849.3300171	17.98
BCS-4-5	632653.04	7104510.863	840.3200073	22.86
BCS-4-7	632533.858	7104545.49	828.5750122	21.95
BCS-5-2	632761.057	7104565.233	847.7969971	14.94
BCS-5-4	632610.326	7104604.832	828.9699707	13.72
BCS-5-5	632536.483	7104628.035	829.7360229	18.9
BCS-6-1	632829.117	7104635.542	850.6749878	10.06
BCS-6-2	632748.777	7104663.518	843.6339722	18.47
BCS-6-3	632670.192	7104685.506	833.8690186	10.06
BCS-6-5	632530.194	7104714.542	826.0339966	11.89
BCS-7-1	632807.691	7104735.153	846.3430176	4.88
BCS-7-3	632546.294	7104799.625	826.9819946	4.88
DD89-0001	634078.96	7106506.459	971.5	100.9

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
DD89-0002	634164.288	7106384.708	960.2999878	187.6
DD89-0003	635702.431	7106167.421	904.7000122	106.7
DD89-0004	635056.48	7105933.041	834	87.2
DD89-0005	634883.228	7105818.314	803.2999878	122.2
DD89-0006	635560.514	7106115.32	910.7999878	61.3
DD89-0007	635094.276	7105836.933	809.2000122	140.5
DD89-0008	635031.708	7105957.354	842.5	150.3
DD89-0009	634984.849	7106052.042	858.2999878	140.1
DD90-0010	634946.722	7106024.18	853.4000244	30.8
DD90-0011	635143.513	7105913.412	819.7000122	49.1
DD90-0012	635260.061	7105911.867	801.2000122	47.6
DD90-0013	635369.274	7106189.248	928.2000122	51.2
DD90-0014	635978.413	7106738.921	1052.599976	149.4
DD90-0015	636423.657	7107591.932	1145.800049	153.9
DD90-0016	636562.953	7107298.306	1094.5	154.2
DD90-0017	636423.252	7107298.205	1157.599976	127.4
DD90-0018	636235.201	7106550.496	1058.099976	60.4
DD90-0019	636159.183	7106550.71	1066.5	47.3
DD90-0020	636159.183	7106550.71	1066.5	26.8
DD90-0021	637068.172	7106764.611	967.2000122	40.2
DD90-0022	635492.646	7106190.046	941.2999878	22.9
DD90-0023	635395.002	7106143.426	911.7000122	37.2
DD90-0024	635203.184	7105793.659	782.7000122	43
DD90-0025	635208.279	7105768.046	779.2999878	48.3
DD91-0026	633955.019	7105599.236	806.5	61
DD91-0027	633953.903	7105601.02	806.5999756	29.6
DD91-0028	633970.93	7105579.473	799.2999878	63.4
DD91-0029	633969.95	7105581.219	799.2999878	51.8
DD91-0030	633981.591	7105553.544	793.2000122	56.1
DD91-0031	633980.807	7105554.94	793.2000122	50.3
DD91-0032	633917.424	7105554.908	811	39.6
DD91-0033	633925.972	7105531.925	807.2999878	56.4
DD91-0034	635553.583	7106182.388	941.0999756	27.4
DD91-0035	635554.563	7106180.642	941.0999756	34.8
DD91-0036	635561.548	7106161.258	932.4000244	36.6
DD91-0037	636119.533	7106400.389	1023.400024	25.9
DD91-0038	636120.268	7106399.08	1023.400024	26.2
DD91-0039	636135.586	7106375.883	1014.400024	32.9
DD91-0040	636136.321	7106374.574	1014.400024	39.6
DD91-0041	636430.7	7106481.029	1005.299988	40.2

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
DD91-0042	636457.037	7106664.86	1061.099976	25.9
DD91-0043	636475.812	7106628.563	1057	62.2
DD91-0044	636472.279	7106641.39	1057.400024	50.3
DD91-0045	636504.4	7106686.89	1048.699951	57.8
DD91-0046	636505.086	7106685.668	1048.699951	61
DD91-0047	636515.927	7106667.993	1048.5	59.5
DD91-0048	636523.245	7106650.059	1047.099976	68.3
DD91-0049	637204.834	7106627.392	917.5	31.1
DD91-0050	637217.275	7106604.416	930.9000244	67.4
DD91-0051	637229.767	7106586.865	939.2000122	76.2
DD91-0052	636929.257	7106682.046	963.9000244	37
DD91-0053	636939.941	7106666.693	958.9000244	44.8
DD91-0054	637064.759	7106784.165	973.4000244	36.7
DD91-0055	637056.897	7106798.577	979.4000244	41.8
DD91-0056	637047.107	7106815.81	985.9000244	38.7
DD91-0057	637938.066	7107423.655	870.2999878	56.4
DD91-0058	637948.324	7107402.322	869.9000244	77.4
DD91-0059	637958.647	7107379.647	869.7999878	80.8
DD95-0060	635074.978	7105961.353	837.9000244	42.2
DD95-0061	635137.588	7106015.034	843.2999878	44
DD95-0062	635173.386	7105967.409	829.2000122	50.3
DD95-0063	635168.325	7105858.807	805	50
DD95-0064	635223.353	7105812.461	787.0999756	44.2
DD95-0065	635206.368	7105773.287	779.5999756	47.5
DD95-0066	634014.909	7105587.315	788.4000244	57.3
DD95-0067	633968.245	7105578.538	800	57.4
DD95-0068	633978.291	7105602.098	800.7999878	48.5
DD95-0069	633933.704	7105565.322	809.2000122	63.7
DD95-0070	633899.215	7105579.58	817.7999878	51.5
DD95-0071	633813.822	7105516.651	829.7999878	47.3
DD95-0072	633952.982	7105647.582	812	21.3
DD95-0073	633999.19	7105667.585	800.2000122	20.7
DD95-0074	635123.75	7105928.599	825.4000244	49.1
DD95-0075	635195.843	7105988.874	831.2999878	39.9
DD95-0076	636081.053	7106424.001	1024	68.9
DD95-0077	636175.844	7106519.197	1061.5	57.7
DD95-0078	636231.949	7106551.998	1062.300049	47.7
DD95-0079	636622.793	7106672.258	1016	56.1
DD95-0080	636441.188	7106467.863	995.5999756	50.6
DD95-0081	635542.831	7106177.033	938	62.6

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
DD95-0082	635672.983	7106211.497	937.7000122	45.3
DD95-0083	635608.998	7106233.977	960.9000244	35.4
DD95-0084	635533.653	7106209.307	951.4000244	41.2
DD96-0085	635497.118	7106844.896	1008.200012	299
DD96-0086	635251.351	7107018.388	1046.300049	233.5
DD96-0087	635114.283	7105351.665	774.2999878	319.4
DD96-0088	636348.131	7107466.916	1157.199951	119.3
DD96-0089	636488.554	7107216.41	1149.099976	134.3
DD96-0090	636556.083	7106585.039	1037.900024	209
DD96-0091	636637.302	7106439.161	978	176.8
DD96-0092	636686.253	7106354.835	976	230.4
DD96-0093	636926.18	7106497.626	958.5999756	86.9
DD96-0094	636663.119	7106455.051	983	84.1
DD96-0095	636514.131	7106628.516	1050.699951	89.8
DD96-0096	636475.664	7106625.151	1055.199951	74.8
DD96-0097	636300.068	7106481.317	1018.700012	57.3
DD96-0098	637090.52	7106782.8	967.5	49.7
DD96-0099	636981.351	7106733.835	977.0999756	55.2
DD96-0100	637222.008	7107024.59	966.7000122	76.5
DD96-0101	637048.539	7106912.497	996.7000122	47.5
DD96-0102	633336.882	7105375.554	835.5	96
DD96-0103	635020.355	7105512.216	765.5999756	30.8
DD96-0104	634107.443	7105472.945	764.2999878	86.6
DD96-0105	631287.802	7105754.265	778.9000244	141.1
DD96-0106	635408.676	7105759.894	782.2000122	137.8
DD96-0107	635418.887	7105755.185	782.4000244	156.6
DD98-0108	636484.423	7106446.809	982	66.1
DD98-0109	636444.628	7106407.215	971.2000122	61.6
DD98-0110	634014.196	7105584.502	786.9000244	60
DD98-0111	633948.38	7105553.477	801.2000122	60
DD98-0112	633866.935	7105480.251	813.4000244	60
DD98-0113	633332.248	7105426.688	845	70
DD98-0114	633299.518	7105390.032	835.5	64
DD98-0115	634108.375	7106412.415	968.4000244	70
DD98-0116	634076.741	7106295.192	952.2999878	80
DD98-0117	634200.568	7106548.177	952.4000244	70
GT16-011	638040.314	7107286.681	832.3699951	109.73
MW16-001	636405.04	7106311.146	955.460022	99
MW16-002	636499.635	7106756.964	1035.619995	54.86
MW16-003	637122.793	7106520.682	947.0469971	99

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
MW16-004	636798.974	7106724.067	978.289978	99
MW16-006	637967.293	7107054.202	812.0999756	99
MW16-007	638190.012	7107139.801	809.7399902	99
MW16-008	637684.554	7107275.453	856.7999878	99
PQ90-1	636263.868	7106582.341	1062.800049	36.9
PQ90-2	636967.374	7106722.993	977	46
PQ90-3	636929.723	7106800.466	1004.599976	39.3
PQ90-4	635195.72	7105813.692	790.2000122	36.6
PQ90-5	634059.362	7106341.458	961.9000244	39.6
RC10-2311	636212.159	7106436.955	1025.404053	166.13
RC10-2312	636213.327	7106436.997	1025.42395	190.5
RC10-2313	636165.395	7106338.291	975.947998	176.78
RC10-2314	638187.258	7107145.703	809.7269897	172.21
RC10-2315	638186.8	7107146.544	809.7509766	135.64
RC10-2316	638186.237	7107147.343	809.7299805	115.82
RC10-2317	638146.772	7107116.629	812.4680176	140.21
RC10-2318	638146.384	7107117.313	812.4920044	120.4
RC10-2319	638722.651	7107169.137	866.7130127	152.4
RC10-2320	638679.1	7107139.953	857.2410278	140.21
RC10-2321	638759.406	7107094.79	889.2650146	152.4
RC10-2322	638710	7107211	835	152.4
RC10-2323	637985	7107440	825	137.16
RC10-2324	637241.01	7106925.4	938.9769897	190.5
RC10-2325	637314.095	7107059.691	946.3889771	160.02
RC10-2326	637510.574	7106881.088	851.3250122	48.77
RC11-2327	635980.892	7107318.568	1169.498047	150
RC11-2328	636219.501	7106853.397	1126.41394	180
RC11-2329	636080.667	7107015.994	1172.561035	188
RC11-2330	636026.163	7107045.053	1181.560059	180
RC11-2331	636026	7107214	1180	156
RC11-2332	635696.178	7107748.073	1136.689941	104
RC11-2333	635682.325	7107731.673	1141.859009	160
RC11-2334	635693.811	7107763.123	1136.555054	140
RC11-2335	635758	7107642	1180	126
RC11-2336	635757.274	7107199.59	1167.802002	102
RC11-2337	635693.144	7107151.872	1145.512939	114
RC11-2338	635658.677	7107194.933	1139.937988	108
RC11-2339	635418	7107101	1078	108
RC11-2340	635198.457	7106980.293	1037.432983	116
RC11-2341	635138.104	7106944.277	1018.859009	108

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC11-2342	635073	7107912	1004	290
RC11-2343	635901.41	7103037.473	900.6160278	300
RC11-2344	635612.5466	7103187.978	877.8320923	96
RC11-2345	635664.439	7102985.624	929.6079712	180
RC11-2346	635800.679	7102935.907	933.9680176	210
RC11-2347	635832.706	7102903.966	940.2440186	360
RC11-2348	636035.169	7102829.986	923.0100098	360
RC11-2349	635970.843	7102893.553	928.5819702	360
RC11-2350	635294.3184	7103367.763	897.5825195	96
RC11-2351	635303.709	7103365.638	897.7562256	360
RC11-2352	635355.994	7102726.106	959.28302	296
RC11-2353	635355.879	7102726.252	959.3209839	290
RC11-2354	636166.824	7102742.088	909.1380005	202
RC11-2355	635336.566	7107066.648	1063.026978	360
RC11-2356	635335.857	7107067.459	1062.484009	320
RC11-2357	635335.857	7107067.459	1062.484009	274
RC11-2358	635335.423	7107068.241	1062.490967	196
RC11-2359	635343.235	7107043.49	1062.81604	294
RC11-2360	635343.618	7107043.051	1062.895996	350
RC11-2361	635235.355	7107052.407	1044.019043	224
RC11-2362	635235.116	7107052.836	1043.990967	224
RC11-2363	635234.599	7107053.594	1043.865967	228
RC11-2364	635233.824	7107053.668	1043.302979	228
RC11-2365	635234.629	7107029.702	1044.083984	294
RC11-2366	635234.74	7107029.735	1044.061035	312
RC11-2367	635491.631	7107149.467	1107.232056	252
RC11-2368	635491.405	7107149.851	1107.123047	228
RC11-2369	635490.951	7107150.38	1107.152954	226
RC11-2370	635490.686	7107151.195	1107.208984	228
RC11-2371	635499.639	7107134.011	1106.94397	304
RC11-2372	635500.057	7107133.468	1106.956055	318
RC11-2373	635589.281	7107179.128	1126.394043	228
RC11-2374	635589.03	7107179.487	1126.557007	228
RC11-2375	635588.808	7107180.06	1126.474976	228
RC11-2376	635588.427	7107180.698	1126.432007	228
RC11-2377	635603.34	7107156.855	1126.873047	330
RC11-2378	635600.968	7107155.809	1126.384033	360
RC11-2379	635417.568	7107109.468	1079.338989	228
RC11-2380	635417.213	7107110.217	1079.18396	228
RC11-2381	635416.427	7107111.291	1078.978027	228

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC11-2382	635427.415	7107081.704	1078.411011	318
RC11-2383	635427.601	7107081.484	1078.733032	334
RC11-2384	635197.4999	7106981.451	1037.271729	228
RC11-2385	635198.1839	7106980.648	1037.359985	228
RC11-2386	635198.5161	7106980.197	1037.299316	228
RC11-2387	635199.072	7106971.924	1037.193237	318
RC11-2388	635199.2155	7106971.666	1037.207031	318
RC11-2389	635137.9321	7106945.073	1018.851746	228
RC11-2390	635138.2367	7106944.287	1018.789917	228
RC11-2391	635138.5272	7106943.706	1018.801025	228
RC11-2392	635138	7106944	1019	318
RC11-2393	635138	7106944	1019	318
RC11-2394	635597.2643	7107428.83	1054.913208	120.4
RC11-2395	635597.5267	7107428.745	1054.913086	112.78
RC11-2396	635597.6944	7107428.473	1054.914185	120.4
RC11-2397	635600.0641	7107424.475	1055.017212	120.4
RC11-2398	635600.2105	7107424.375	1055.034424	102.11
RC11-2399	635600.4985	7107423.967	1055.049927	115.82
RC11-2400	635642.1613	7107371.648	1070.592773	92.96
RC11-2401	635642.0666	7107371.823	1070.586914	92.96
RC11-2402	635640.0038	7107373.597	1070.356323	100.58
RC11-2403	635639.9101	7107373.529	1070.365479	100.58
RC11-2404	635639.5447	7107373.861	1070.297119	100.58
RC11-2405	635639.0389	7107374.345	1070.229492	100.58
RC11-2406	635624.7432	7107352.84	1063.181763	97.54
RC11-2407	635624.7607	7107352.852	1063.183716	100.58
RC11-2408	635624.7554	7107352.849	1063.178955	100.58
RC11-2409	635625.5772	7107351.536	1063.210938	100.58
RC11-2410	635625.5822	7107351.533	1063.219971	120.4
RC11-2411	635625.5805	7107351.531	1063.20752	124.97
RC11-2412	635613.9355	7107332.74	1063.389648	100.58
RC11-2413	635613.927	7107332.746	1063.400024	100.58
RC11-2414	635614.7231	7107331.129	1063.436523	100.58
RC11-2415	635615.0293	7107329.919	1063.413208	124.97
RC11-2416	635574.477	7107309.133	1062.814819	100.58
RC11-2417	635574.0796	7107305.701	1062.793457	100.58
RC11-2418	635574.0926	7107305.707	1062.762451	100.58
RC11-2419	635574.0909	7107305.712	1062.762817	124.97
RC11-2420	635520.6878	7107285.908	1059.572998	100.58
RC11-2421	635520.1798	7107285.776	1059.608643	100.58

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC11-2422	635520.7937	7107284.924	1059.633423	100.58
RC11-2423	635523.3616	7107282.92	1059.769775	124.97
RC11-2424	635592.7855	7107316.387	1063.071777	100.6
RC11-2425	635592.8059	7107316.029	1062.992554	100.58
RC11-2426	635594.4761	7107311.865	1062.984985	100.58
RC11-2427	635594.4646	7107311.882	1063.005005	124.97
RC11-2428	632058.7581	7105995.498	783.1245728	199.64
RC11-2429	632081.1879	7105946.053	783.4478149	199.12
RC11-2430	632111.1295	7105903.149	781.9326782	199.12
RC11-2431	632139.5495	7105864.39	780.4721069	199.12
RC11-2432	631960.2839	7105895.817	764.2316284	99.06
RC11-2433	631948.3635	7105914.447	772.0324707	89.92
RC11-2434	631767.4718	7105871.859	769.8629761	120.4
RC11-2435	631816.0181	7105890.049	773.8471069	120.4
RC11-2436	631853.147	7105894.896	775.4313965	160.02
RC11-2437	631476.902	7105804.449	740.6640015	160.02
RC11-2438	631476.902	7105804.449	740.6640015	160.02
RC11-2439	631476.902	7105804.449	740.6640015	140.21
RC11-2440	631461.556	7105841.706	734.9370117	120.4
RC11-2441	631442.301	7105893.819	736.882019	79.25
RC11-2442	631439.377	7105896.651	736.8369751	60.96
RC11-2443	631390.747	7105814.171	766.4990234	149.35
RC11-2444	631390.747	7105814.171	766.4990234	129.54
RC11-2445	631431.961	7105752.238	768.2849731	179.83
RC11-2446	630869.0907	7105714.566	752.2515869	100.58
RC11-2447	630901.3955	7105646.628	751.861084	150.88
RC11-2448	630901.3955	7105646.628	751.861084	129.54
RC11-2449	630936.5963	7105697.657	759.9572144	120.4
RC11-2450	630936.5963	7105697.657	759.9572144	89.92
RC11-2451	630993.5804	7105687.056	766.1810913	120.4
RC11-2452	631016.1678	7105700.369	768.5980225	120.4
RC11-2453	631044.8019	7105721.243	772.8676147	120.4
RC11-2454	631247.4	7105792.418	778.3330078	120.4
RC11-2455	631227.101	7105816.156	778.5819702	120.4
RC11-2456	631275.644	7105834.525	774.8469849	120.4
RC11-2457	631296.934	7105845.49	773.8369751	120.4
RC11-2458	631340.834	7105762.246	776	160.02
RC11-2459	631340.834	7105762.246	776	181.36
RC11-2460	631340.834	7105762.246	776	143.26
RC11-2461	630965.9436	7105552.568	730.5675049	201.17

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC12-2462	633608.871	7105667.775	886.0720215	135.64
RC12-2463	633702.429	7105634.007	865.9569702	140.21
RC12-2464	633410.381	7105562.988	870.8179932	140.21
RC12-2465	635430.499	7105937.453	819.5040283	51.82
RC12-2466	635478.842	7105937.176	820.5369873	70.1
RC12-2467	635451.3	7105981.296	828.7020264	45.72
RC12-2468	635486.727	7105978.731	829.065979	53.34
RC12-2469	635550.599	7105983.539	836.9860229	54.86
RC12-2470	635601.436	7105986.302	837.0100098	51.82
RC12-2471	635655.261	7105981.291	836.6929932	44.2
RC12-2472	635677.193	7105929.407	816.1069946	50.29
RC12-2473	635631.129	7105928.028	813.7260132	76.2
RC12-2474	635587.083	7105906.467	809.1810303	67.06
RC12-2475	635528.744	7105932.663	811.6279907	71.63
RC12-2476	635404.845	7105818.115	788.1599731	30.48
RC12-2477	635380.824	7105842.73	792.6040039	24.38
RC12-2478	631180.526	7105858.538	776.1309814	60.96
RC12-2479	631195.211	7105836.502	777.9810181	91.44
RC12-2480	631171.502	7105885.234	773.5499878	30.48
RC12-2481	630981.099	7105781.176	766.2680054	91.44
RC12-2482	631029.672	7105792.185	771.8209839	70.1
RC12-2483	631966.001	7105935.047	771.8779907	80.77
RC12-2484	632007.024	7105962.56	774.7189941	60.96
RC12-2485	631838.296	7105955.345	775.6950073	65.53
RC12-2486	631817.234	7105990.257	773.2420044	24.38
RC12-2487	631811.999	7105969.059	773.21698	50.29
RC12-2488	631786.287	7105954.132	769.5499878	60.96
RC12-2489	631688.568	7105943.889	748.6400146	60.96
RC12-2490	631723.508	7105942.737	758.6560059	48.77
RC12-2491	631761.44	7105943.655	766.8629761	67.06
RC12-2492	631845.221	7105997.581	776.3930054	39.62
RC12-2493	631866.292	7106011.951	778.5549927	35.05
RC12-2494	634111.301	7106400.888	964.4790039	74.68
RC12-2495	638704.874	7107196.962	853.8699951	76.2
RC12-2496	638619.838	7107185.034	830.5910034	39.62
RC12-2497	639083.213	7107190.096	851.5460205	76.2
RC12-2498	639205.856	7107182.32	845.7919922	60.96
RC12-2499	635991.44	7102895.527	928.1879883	140.21
RC12-2500	636181.803	7102759.553	902.7540283	172.21
RC12-2501	636103.087	7102626.085	925.7860107	201.17

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC12-2502	636207.986	7102596.586	909.4359741	201.17
RC12-2503	636032.225	7102686.731	933.8259888	201.17
RC12-2504	635482.508	7103079.234	931.7440186	201.17
RC12-2505	635546.649	7103035.935	933.5390015	201.17
RC12-2506	635721.719	7102950.359	931.8530273	201.17
RC12-2507	635535.839	7102903.514	951.7930298	24.38
RC12-2508	635517.343	7102830.704	957.9920044	201.17
RC12-2509	635604.965	7102708.49	948.6950073	192.02
RC12-2510	636696.075	7106862.827	1066.161011	121.92
RC12-2511	636712.194	7106919.086	1071.412964	121.92
RC12-2512	636745.693	7106979.157	1076.807007	121.92
RC12-2513	635711.86	7102819.738	950.8339844	300.23
RC12-2514	635714.396	7102735.321	953.1019897	295.66
RC12-2515	638558.083	7102135.057	730.5579834	199.64
RC12-2516	638208.187	7102111.699	673.4619751	179.83
RC12-2517	638209.384	7102115.188	673.5250244	201.17
RC12-2518	638049.431	7101842.01	659.9660034	201.17
RC12-2519	638051.062	7101841.498	660.1900024	260.6
RC12-2520	638045.668	7102134.678	697.1199951	274.32
RC12-2521	637868.334	7101913.585	639.526001	74.68
RC12-2522	637546.443	7102099.986	668.1229858	201.17
RC12-2523	637214.093	7102199.575	701.1220093	187.45
RC12-2524	635996.585	7102162.498	809.1749878	202.69
RC12-2525	636193.46	7102215.566	811.8560181	208.79
RC12-2526	636650.186	7102374.922	809.6900024	201.17
RC12-2527	638139.208	7102213.519	680.742981	201.17
RC12-2528	637948.543	7101968.843	662.3380127	201.17
RC12-2529	637593.106	7102071.458	663.1950073	100.58
RC12-2530	635821.763	7102898.245	939.7700195	201.17
RC12-2531	635920.33	7102814.444	937.7329712	201.17
RC12-2532	639713.865	7106764.804	907.0770264	102.11
RC12-2533	639890.584	7106800.862	917.6489868	117.35
RC12-2534	640192.293	7106760.006	966.8099976	144.78
RC12-2535	639993.658	7106790.12	963.1370239	147.83
RC12-2536	639851.266	7106713.552	962.3189697	152.4
RC12-2537	639113.997	7107144.284	853.7700195	108.2
RC12-2538	639033.676	7107132.315	846.6350098	91.44
RC12-2539	639195.715	7107157.696	844.5100098	91.44
RC12-2540	635706.52	7106739.477	1123.541992	96.01
RC89-0001	634037.477	7106278.747	951.5999756	150

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC89-0002	634239.478	7106572.805	944.5999756	102
RC89-0003	634374.017	7106581.487	942.7000122	150
RC89-0004	634556.769	7106718.09	966.9000244	150
RC89-0005	635057.96	7105969.814	840.9000244	150
RC89-0006	635232.983	7106002.976	837	132
RC89-0007	635364.134	7106152.255	914.0999756	106
RC89-0008	635654.169	7106232.958	950.2999878	144
RC89-0009	636227.316	7106325.02	979.7999878	110
RC89-0010	636183.119	7106415.578	1027.300049	118
RC89-0011	636139.494	7106498.994	1053.099976	110
RC89-0012	636131.207	7106606.866	1079.199951	48
RC89-0013	634852.514	7105977.769	841	150
RC89-0014	634286.721	7105851.374	811.0999756	84
RC90-0015	634902.98	7106040.011	851.0999756	28
RC90-0016	634936.513	7106043.589	854.5	30
RC90-0017	634946.477	7106022.779	853.2000122	30
RC90-0018	634955.657	7106003.366	851.2000122	30
RC90-0019	635052.958	7105906.029	827.9000244	30
RC90-0020	635012.399	7105982.556	846	30
RC90-0021	635186.73	7105830.112	797.0999756	34
RC90-0022	635175.398	7105848.66	803.4000244	48
RC90-0023	635164.372	7105870.135	809.5999756	36
RC90-0024	635152.311	7105890.799	816	36
RC90-0025	635142.718	7105913.195	819.7000122	30
RC90-0026	635132.171	7105934.021	825.5	38
RC90-0027	635119.658	7105955.694	831.4000244	40
RC90-0028	635108.872	7105977.764	836.9000244	32
RC90-0029	635096.909	7106001.928	842.5999756	32
RC90-0030	635088.868	7106020.947	847.2999878	34
RC90-0031	635313.985	7105827.466	792.5999756	28
RC90-0032	635290.321	7105872.266	796	16
RC90-0033	635260.061	7105911.867	801.2000122	12
RC90-0034	635239.698	7105955.078	817.0999756	32
RC90-0035	635219.884	7105997.106	834.2999878	32
RC90-0036	635379.586	7106168.635	922	30
RC90-0037	635350.896	7106175.014	924.7000122	30
RC90-0038	635343.317	7106192.8	924.5	30
RC90-0039	635369.453	7106188.316	928.2000122	30
RC90-0040	635360.78	7106212.951	934.9000244	30
RC90-0041	635326.777	7106232.878	933.2000122	30

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC90-0042	635308.459	7106218.333	927.5999756	30
RC90-0043	635336.702	7106206.421	928.7999878	30
RC90-0044	635284.364	7106205.707	919.4000244	30
RC90-0045	635316.948	7106197.498	923.7999878	30
RC90-0046	635325.85	7106175.518	919.2000122	30
RC90-0047	635628.257	7106197.838	946.2999878	30
RC90-0048	635619.775	7106221.318	956.2000122	30
RC90-0049	635631.348	7106270.539	964.5999756	30
RC90-0050	636215.135	7106584.803	1070.800049	50
RC90-0051	636226.772	7106565.508	1065.300049	50
RC90-0052	636236.262	7106547.992	1058.199951	30
RC90-0053	636142.119	7106590.494	1075.400024	50
RC90-0054	636150.912	7106568.912	1073.099976	50
RC90-0055	636161.214	7106550.359	1066.400024	50
RC90-0056	636170.383	7106527.495	1060.099976	50
RC90-0057	636113.968	7106543.436	1062.300049	50
RC90-0058	636104.477	7106562.79	1063.300049	50
RC90-0059	636125.506	7106522.478	1058.5	50
RC90-0060	636277.715	7106565.437	1054.599976	50
RC90-0061	636263.868	7106582.341	1062.800049	50
RC90-0062	636254.949	7106605.576	1071.800049	50
RC90-0063	636084.843	7106508.118	1044.199951	50
RC90-0064	636096.332	7106489.085	1044.199951	50
RC90-0065	636072.412	7106444.291	1025.099976	50
RC90-0066	636082.976	7106424.048	1024.300049	50
RC90-0067	636091.611	7106404.789	1021.799988	50
RC90-0068	636104.424	7106385.236	1017.5	50
RC90-0069	636989.64	7106927.961	1015.700012	58
RC90-0070	636995.766	7106911.538	1012.099976	62
RC90-0071	637005.926	7106894.055	1006.900024	64
RC90-0072	637014.807	7106874.359	1002.900024	64
RC90-0073	637045.941	7106815.844	986.7999878	52
RC90-0074	637056.347	7106797.924	979.7000122	52
RC90-0075	637064.024	7106783.637	973.5999756	50
RC90-0076	637072.84	7106767.12	966.5	50
RC90-0077	636904.948	7106842.345	1018.200012	50
RC90-0078	636919.171	7106824.16	1011.599976	50
RC90-0079	636929.723	7106800.466	1004.599976	50
RC90-0080	636935.074	7106781.542	998.5999756	50
RC90-0081	636943.503	7106761.017	991.7999878	50

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC90-0082	636955.047	7106742.703	984.5999756	50
RC90-0083	636967.374	7106722.993	977	50
RC90-0084	636977.818	7106707.047	970.2999878	50
RC90-0085	633968.573	7106290.999	959.9000244	50
RC90-0086	634059.362	7106341.458	961.9000244	50
RC90-0087	634089.19	7106428.615	971.5	50
RC90-0088	634115.335	7106458.009	970.2999878	50
RC90-0089	634147.117	7106488.391	966.5	50
RC90-0090	634172.364	7106522.448	961	50
RC90-0091	634930.998	7105825.531	809.2000122	40
RC90-0092	634941.381	7105802.546	803.2000122	40
RC90-0093	634954.716	7105781.45	797.9000244	40
RC90-0094	634992.172	7105801.93	803	40
RC90-0095	635006.863	7105781.482	797.5	40
RC90-0096	635017.89	7105760.006	791.4000244	40
RC90-0097	634907.66	7105816.661	806.0999756	40
RC90-0098	634976.833	7105964.631	845.4000244	40
RC90-0099	634965.224	7105986.123	848.5	40
RC90-0100	634899.934	7105977.44	846.7999878	40
RC90-0101	634889.561	7105998.365	847.5	40
RC90-0102	634880.954	7106021.659	847.2999878	40
RC90-0103	635081.964	7106041.41	851	50
RC90-0104	635195.72	7105813.692	790.2000122	50
RC90-0105	635202.563	7105793.54	782.5	34
RC90-0106	635343.35	7106242.769	939.2999878	30
RC90-0107	635395.568	7106142.825	911.7999878	44
RC90-0108	635414.894	7106212.136	941.5999756	50
RC90-0109	635427.232	7106188.527	934.4000244	50
RC90-0110	635452.086	7106165.294	925.7000122	50
RC90-0111	635457.295	7106143.764	917.7999878	50
RC90-0112	635507.429	7106159.429	929.0999756	50
RC90-0113	635520.236	7106139.07	919.7999878	50
RC90-0114	635402.61	7106236.464	946.9000244	50
RC90-0115	635481.631	7106207.623	948.7999878	50
RC90-0116	635491.404	7106189.807	941.2999878	40
RC90-0117	636183.533	7106506.524	1052.400024	60
RC90-0118	636196.519	7106483.395	1045.400024	62
RC90-0119	636205.836	7106463.944	1038.599976	64
RC90-0120	636218.098	7106443.738	1031.199951	60
RC90-0121	636110.805	7106462.083	1040.5	62

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC90-0122	636123.001	7106435.868	1035.800049	76
RC90-0123	636137.355	7106413.163	1030.400024	64
RC90-0124	636061.332	7106465.047	1022.299988	40
RC90-0125	636051.994	7106483.108	1023.200012	54
RC90-0126	636123.639	7106344.479	1006	70
RC90-0127	636115.945	7106361.857	1010.900024	70
RC90-0128	636002.289	7106461.369	1002.299988	46
RC90-0129	636022.966	7106443.94	1002.400024	44
RC90-0130	636032.25	7106423.323	1001	50
RC90-0131	636042.715	7106401.417	1003.400024	50
RC90-0132	636050.315	7106379.508	1003.700012	50
RC90-0133	636064.358	7106358.581	1003.799988	52
RC90-0134	636304.858	7106606.531	1067.900024	46
RC90-0135	636315.401	7106592.248	1062.199951	50
RC90-0136	636362.658	7106597.109	1058.199951	50
RC90-0137	636372.867	7106577.701	1052.300049	52
RC90-0138	636418.04	7106499.289	1014	50
RC90-0139	636431.599	7106483.716	1006.099976	50
RC90-0140	636456.166	7106664.37	1061.300049	52
RC90-0141	636471.364	7106641.794	1057.400024	52
RC90-0142	636478.213	7106627.961	1056.5	50
RC90-0143	637214.777	7107078.513	971.9000244	50
RC90-0144	637201.746	7107100.699	969.7000122	50
RC90-0145	637223.341	7107059.787	972	50
RC90-0146	637086.66	7106746.181	956.4000244	48
RC90-0147	637097.147	7106727.503	946.5999756	58
RC90-0148	637071.331	7106859.856	985.0999756	50
RC90-0149	637086.083	7106844.609	979.0999756	50
RC90-0150	637096.804	7106823.881	972.7000122	52
RC90-0151	637110.591	7106798.101	964.7999878	50
RC90-0152	637122.771	7106774.978	956.2000122	50
RC90-0153	637127.768	7106753.214	946.4000244	50
RC90-0154	636872.059	7106802.5	1002.799988	50
RC90-0155	636881.364	7106779.597	992.7000122	28
RC90-0156	636888.501	7106753.41	983.5999756	50
RC90-0157	636900.834	7106730.831	977.2999878	50
RC90-0158	636913.455	7106705.085	973	50
RC90-0159	636927.057	7106683.106	964.7999878	50
RC90-0160	636938.269	7106665.179	959.2000122	50
RC90-0161	637030.402	7106851.892	996.5999756	52

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC90-0162	637041.216	7106931.461	1004.099976	50
RC90-0163	637052.504	7106908.295	996.0999756	40
RC90-0164	637058.889	7106884.67	989.9000244	50
RC90-0165	637136.261	7107054.588	993.5999756	48
RC90-0166	637143.769	7107031.823	991.2000122	50
RC90-0167	637147.9	7107006.701	983.0999756	50
RC90-0168	637165.837	7106982.106	971.7999878	52
RC90-0169	637167.343	7106959.413	964.4000244	50
RC90-0170	637274.905	7107054.324	952.5	58
RC90-0171	637264.821	7107075.755	957.5	58
RC90-0172	637255.505	7107093.369	958	50
RC90-0173	637243.319	7107112.011	952.2000122	40
RC90-0174	632572.314	7105105.156	836.7999878	50
RC90-0175	632548.922	7105148.043	835.2999878	50
RC90-0176	632537.559	7105170.937	833.9000244	50
RC90-0177	632527.922	7105192.389	832.9000244	50
RC90-0178	633123.748	7105352.891	818	50
RC90-0179	637310.28	7106600.085	931.4000244	46
RC90-0180	637280.374	7106638.851	927.2999878	50
RC90-0181	637296.394	7106620.528	931.5999756	50
RC90-0182	635024.332	7106039.099	854.5999756	40
RC90-0183	635036.06	7106013.31	849.5	40
RC90-0184	635065.04	7105969.66	840.7000122	40
RC90-0185	635078.211	7105942.731	833.2999878	40
RC90-0186	635088.557	7105923.284	828.0999756	40
RC90-0187	635104.332	7105903.56	821.5	40
RC90-0188	635115.483	7105882.269	817	40
RC90-0189	635129.282	7105861.778	812	40
RC90-0190	635143.292	7105839.683	805.2999878	40
RC90-0191	635152.858	7105818.765	799.7000122	40
RC90-0192	635166.956	7105798.557	791.4000244	40
RC90-0193	635180.7	7105775.509	782.7999878	40
RC90-0194	633146.133	7105309.553	811.5	50
RC90-0195	635109.987	7106062.56	855.7000122	50
RC90-0196	635123.317	7106044.331	851.7000122	40
RC90-0197	635135.225	7106019.447	844.9000244	34
RC90-0198	635143.594	7105997.397	837.9000244	34
RC90-0199	635156.101	7105976.754	832.5	30
RC90-0200	635162.52	7105957.971	827.2999878	30
RC90-0201	635178.812	7105934.058	819.9000244	34

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC90-0202	635190.405	7105911.983	813	40
RC90-0203	635202.895	7105888.919	807.2000122	50
RC90-0204	635211.602	7105869.125	800.9000244	50
RC90-0205	635218.739	7105844.774	793.9000244	50
RC90-0206	635205.455	7106026.888	845.5999756	52
RC90-0207	635263.979	7106021.892	848.7999878	60
RC90-0208	635275.092	7105994.954	836.5999756	46
RC90-0209	635286.679	7105973.908	826.5999756	34
RC90-0210	637938.055	7107427.553	868	58
RC90-0211	637946.821	7107403.773	871.7000122	76
RC90-0212	637958.904	7107382.662	870.0999756	76
RC90-0213	637972.307	7107337.146	866.7000122	56
RC90-0214	637872.898	7107344.307	893.5	58
RC90-0215	637861.868	7107372.325	896.4000244	40
RC90-0216	635252.784	7106040.402	857.2000122	58
RC90-0217	634237.24	7106571.891	944.9000244	62
RC90-0218	634172.565	7106519.231	959.2000122	28
RC90-0219	634205.387	7106498.754	960.5999756	76
RC90-0220	634146.779	7106487.971	966.5	50
RC90-0221	634169.488	7106470.192	965.9000244	68
RC90-0222	634138.921	7106441.527	967.5	52
RC90-0223	634108.152	7106410.567	970.5	62
RC90-0224	634113.783	7106457.711	969.7999878	32
RC90-0225	634086.821	7106428.546	972.2999878	30
RC90-0226	634040.276	7106276.417	951.5	42
RC90-0227	634080.774	7106324.558	956.7999878	76
RC90-0228	634074.485	7106383.949	967.5999756	62
RC90-0229	634090.637	7106370.292	967.2000122	64
RC90-0230	634007.25	7106314.002	961.7999878	64
RC90-0231	633927.463	7106269.268	959.0999756	76
RC90-0232	634057.657	7106342.452	962	52
RC90-0233	633965.812	7106291.628	960.0999756	52
RC90-0234	633947.743	7106251.731	953.7999878	52
RC90-0235	633990.677	7106273.683	955.5	52
RC90-0236	633904.847	7106286.065	964	60
RC90-0237	634161.315	7105971.609	863.9000244	46
RC90-0238	634174.133	7105947.351	856.7999878	50
RC90-0239	634183.427	7105928.347	849.5999756	58
RC90-0240	634217.759	7105967.052	853.2000122	52
RC90-0241	634230.016	7105946.039	845.2000122	40

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC90-0242	634152.475	7105867.084	836.5999756	40
RC90-0243	634196.795	7105906.581	837.7000122	50
RC90-0244	634138.519	7105889.898	843.5	46
RC90-0245	634115.298	7105908.997	846.2999878	40
RC90-0246	634164.17	7105841.966	830.9000244	40
RC90-0247	633918.121	7105555.3	811.2999878	40
RC90-0248	633927.056	7105532.649	808.4000244	40
RC90-0249	635010.546	7106064.879	859.5999756	40
RC90-0250	635069.397	7106067.876	857.5	40
RC90-0251	633908.986	7105583.005	815.2000122	40
RC90-0252	635406.648	7106122.069	904.7999878	52
RC90-0253	635463.855	7106122.075	908.2999878	48
RC90-0254	635521.895	7106116.922	909.2000122	40
RC90-0255	636118.21	7106399.071	1024.400024	52
RC90-0256	636084.227	7106463.679	1033.900024	60
RC90-0257	636094.448	7106445.884	1034.599976	58
RC90-0258	636106.753	7106419.271	1029.300049	50
RC90-0259	636070.909	7106490.87	1033.699951	58
RC90-0260	635980.945	7106410.559	978.2999878	52
RC90-0261	635991.802	7106386.118	978.0999756	58
RC90-0262	636003.944	7106364.696	982.4000244	58
RC90-0263	636016.032	7106340.717	982.2000122	40
RC90-0264	636028.077	7106321.307	981.5999756	14
RC90-0265	636071.366	7106391.227	1013.700012	54
RC90-0266	636053.208	7106436.022	1012	56
RC90-0267	636443.103	7106683.552	1065.199951	40
RC90-0268	636495.148	7106601.884	1050	50
RC90-0269	636367.764	7106484.693	1012.799988	52
RC90-0270	636380.337	7106462.709	1003.099976	52
RC90-0271	636392.844	7106440.228	989.4000244	52
RC90-0272	636442.882	7106467.092	994.7000122	52
RC90-0273	636455.988	7106445.179	978.7999878	52
RC90-0274	636506.706	7106565.78	1032.199951	50
RC90-0275	636522.971	7106543.345	1023.099976	52
RC90-0276	636540.642	7106521.471	1016.400024	52
RC90-0277	636546.885	7106493.403	1000.799988	50
RC90-0278	636503.671	7106689.006	1048.699951	40
RC90-0279	636515.573	7106666.99	1048.599976	52
RC90-0280	636529.213	7106641.472	1046.400024	64
RC90-0281	636536.89	7106619.836	1045.599976	42

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC90-0282	637187.779	7106652.254	907.5	46
RC90-0283	637204.447	7106627.06	918.5	50
RC90-0284	637216.366	7106605.627	931.2000122	52
RC90-0285	637231.014	7106582.398	939.9000244	50
RC90-0286	637272.414	7106658.95	913.5999756	40
RC90-0287	637335.324	7106669.625	926.5	52
RC90-0288	637314.953	7106693.656	914.9000244	40
RC90-0289	637347.602	7106642.652	923.5999756	52
RC90-0290	636949.358	7106864.324	1017.400024	46
RC90-0291	636960.951	7106844.085	1013.200012	52
RC90-0292	636974.434	7106826.402	1005.799988	52
RC90-0293	636983.123	7106804.187	999.4000244	52
RC90-0294	636997.924	7106783.341	992.7000122	50
RC90-0295	637016.073	7106760.817	980.9000244	52
RC90-0296	637023.015	7106744.165	972.7999878	50
RC90-0297	637035.517	7106722.715	962.7000122	50
RC90-0298	637096.54	7106989.544	997.2999878	58
RC90-0299	637109.407	7106968.873	987.2000122	40
RC90-0300	637126.054	7106947.801	974.7000122	52
RC90-0301	637135.364	7106922.031	962	50
RC90-0302	637150.061	7106902.389	954.0999756	52
RC90-0303	637161.108	7106874.955	943.7000122	50
RC90-0304	637173.931	7106851.504	939.4000244	52
RC90-0305	637187.26	7106827.763	932.5999756	70
RC90-0306	637200.753	7106806.182	923.0999756	62
RC90-0307	637217.394	7106782.466	911.0999756	52
RC90-0308	637886.56	7107322.016	888.7999878	66
RC90-0309	637899.858	7107304.459	883.2999878	70
RC90-0310	637826.167	7107318.498	893.7999878	40
RC90-0311	637838.658	7107299.109	887.7999878	72
RC90-0312	637867.399	7107260.377	875.9000244	62
RC90-0313	637854.564	7107280.377	882	58
RC90-0314	637893.214	7107406.136	881.7999878	50
RC90-0315	637907.437	7107378.764	886.5999756	76
RC90-0316	637913.447	7107360.096	889.4000244	70
RC90-0317	637926.995	7107341.071	884.5	68
RC90-0318	637963.095	7107359.067	869.2000122	70
RC90-0319	637927.813	7107447.632	862.7000122	42
RC90-0320	637967.415	7107470.008	844.5999756	52
RC90-0321	637976.922	7107451.238	849.5999756	62

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC90-0322	637988.82	7107432.09	848.5999756	74
RC90-0323	638002.922	7107401.664	845.7999878	76
RC91-0324	633939.819	7105507.671	798.9000244	34
RC91-0325	633981.144	7105549.847	793.2999878	40
RC91-0326	633877.374	7105515.974	816.7999878	40
RC91-0327	633863.581	7105540.947	821.9000244	30
RC91-0328	633953.14	7105598.294	806.7000122	40
RC91-0329	633968.544	7105575.146	799.5999756	34
RC91-0330	633991.794	7105524.141	786.7999878	52
RC91-0331	633894.107	7105491.277	809	34
RC91-0332	633552.137	7105692.563	896.7999878	58
RC91-0333	633565.472	7105669.63	890.7999878	70
RC91-0334	633578.823	7105645.442	884	74
RC91-0335	633889.951	7106233.369	953.5999756	60
RC91-0336	633889.951	7106233.369	953.5999756	54
RC91-0337	633979.868	7106140.608	922.5	46
RC91-0338	633994.837	7106120.889	913.4000244	56
RC91-0339	634046.73	7106228.372	938.2999878	40
RC91-0340	634064.068	7106206.885	931	52
RC91-0341	634035.286	7106358.814	966.7999878	40
RC91-0342	634118.808	7106302.762	948.9000244	52
RC91-0343	634128.549	7106280.105	942.9000244	52
RC91-0344	634053.944	7106401.339	971	56
RC91-0345	634150.459	7106377.279	960.9000244	52
RC91-0346	634136.225	7106399.363	965	40
RC91-0347	634179.949	7106417.051	963.5	28
RC91-0348	634194.194	7106394.744	959.2999878	46
RC91-0349	634202.691	7106546.845	954.5999756	34
RC91-0350	634215.424	7106591.551	944.2000122	38
RC91-0351	634842.185	7105954.509	837.2999878	40
RC91-0352	634827.995	7105973.862	837.5	40
RC91-0353	634818.739	7105994.839	837.7000122	40
RC91-0354	634924.164	7105932.039	839	40
RC91-0355	634911.014	7105954.847	842.7000122	40
RC91-0356	634994.737	7105937.031	840.4000244	36
RC91-0357	635156.185	7105763.221	783.0999756	40
RC91-0358	635166.661	7105742.93	777.9000244	38
RC91-0359	635177.181	7105723.581	769.5	32
RC91-0360	635228.877	7105824.063	790.2000122	40
RC91-0361	635241.004	7105807.57	789.4000244	52

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC91-0362	635221.777	7105747.271	777.2999878	50
RC91-0363	635174.555	7106045.575	850.7000122	52
RC91-0364	635181.23	7106020.619	844.2999878	46
RC91-0365	635197.092	7106002.781	836.5999756	46
RC91-0366	635159.472	7106068.559	860.7000122	46
RC91-0367	635207.465	7105981.857	829.5999756	40
RC91-0368	635223.98	7105956.118	817.7000122	40
RC91-0369	635235.654	7105935.122	812.5	40
RC91-0370	635525.502	7106223.213	958.9000244	28
RC91-0371	635539.43	7106200.039	949.0999756	28
RC91-0372	635551.104	7106177.205	940.7000122	40
RC91-0373	635566.198	7106153.997	932.4000244	44
RC91-0374	635645.023	7106213.922	948.0999756	32
RC91-0375	635653.255	7106195.585	940.5999756	36
RC91-0376	635680.499	7106256.715	939.9000244	40
RC91-0377	635672.459	7106202.016	930.7000122	34
RC91-0378	635698.299	7106230.321	928.5	30
RC91-0379	635910.934	7106319.418	933.7999878	50
RC91-0380	635922.913	7106295.837	934	28
RC91-0381	635935.241	7106274.289	934.7000122	40
RC91-0382	635943.364	7106250.837	934.2000122	50
RC91-0383	635958.213	7106228.066	931.4000244	44
RC91-0384	635969.419	7106203.82	927.7999878	58
RC91-0385	636157.953	7106371.576	1015.099976	66
RC91-0386	636194.493	7106390.624	1016.5	58
RC91-0387	636202.595	7106369.456	1009.099976	58
RC91-0388	636077.122	7106335.441	996.5999756	50
RC91-0389	636087.521	7106314.876	988.5999756	56
RC91-0390	636145.881	7106394.301	1023.099976	58
RC91-0391	636169.333	7106351.104	1006.200012	62
RC91-0392	636238.322	7106416.294	1015.200012	58
RC91-0393	636250.181	7106397.01	1004.299988	54
RC91-0394	636304.491	7106493.449	1017.900024	42
RC91-0395	636435.228	7106589.56	1047.800049	40
RC91-0396	636424.381	7106610.103	1058.099976	46
RC91-0397	636316.705	7106471.493	1008.200012	40
RC91-0398	636410.12	7106631.827	1064.300049	30
RC91-0399	636327.14	7106569.91	1051.699951	40
RC91-0400	636330.786	7106447.027	996.7999878	64
RC91-0401	636339.797	7106428.323	988.7999878	50

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC91-0402	636403.565	7106415.825	974	70
RC91-0403	636467.406	7106421.167	970.5999756	28
RC91-0404	636501.99	7106473.104	984.7999878	40
RC91-0405	636512.695	7106453.63	979.7999878	28
RC91-0406	636561.857	7106685.429	1028.800049	28
RC91-0407	636577.899	7106662.983	1030.400024	46
RC91-0408	637441.255	7106738.242	905.0999756	42
RC91-0409	636533.335	7106727.039	1026	38
RC91-0410	636547.542	7106704.595	1025.900024	28
RC91-0411	637322.901	7106576.177	927.0999756	52
RC91-0412	637372.311	7106596.602	913.7000122	40
RC91-0413	637360.229	7106619.551	918.0999756	50
RC91-0414	637455.013	7106699.241	896.5999756	28
RC91-0415	637140.96	7106622.721	915.2000122	48
RC91-0416	637152.002	7106601.829	923.2000122	58
RC91-0417	636951.272	7106642.633	950.7999878	52
RC91-0418	637048.569	7106700.082	951.9000244	52
RC91-0419	636986.704	7106682.645	962.7000122	64
RC91-0420	636964.1	7106619.989	943.7999878	50
RC91-0421	637167.973	7106578.08	933.9000244	50
RC91-0422	637125.545	7106651.604	914.5999756	44
RC91-0423	637180.704	7106551.936	940.9000244	46
RC91-0424	637243.112	7106554.521	938.0999756	62
RC91-0425	636862.882	7106618.325	967	46
RC91-0426	636983.267	7106588.507	944.5999756	30
RC91-0427	636837.732	7106665.161	968	34
RC91-0428	636850.539	7106641.127	967.7000122	34
RC91-0429	636874.976	7106595.153	966.7000122	28
RC91-0430	636889.873	7106568.62	966	70
RC91-0431	637291.549	7107146.585	933.0999756	28
RC91-0432	637305.182	7107114.748	939.7000122	28
RC91-0433	637166.899	7107075.369	985.5999756	40
RC91-0434	637179.292	7107056.155	985	28
RC91-0435	637273.444	7107090.822	953.2999878	40
RC91-0436	637190.024	7107035.203	979.2000122	34
RC91-0437	637787.522	7107280.124	887.9000244	28
RC91-0438	637803.542	7107258.126	876.7999878	46
RC91-0439	637815.598	7107238.492	865.9000244	52
RC91-0440	637876.769	7107236.133	867.7999878	76
RC91-0441	637913.716	7107283.657	875.7000122	76

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC91-0442	637940.891	7107316.731	874.9000244	94
RC91-0443	637829.204	7107211.808	854.5	90
RC91-0444	637844.13	7107187.471	851.2999878	88
RC91-0445	638016.992	7107375.584	843.7000122	86
RC91-0446	637954.647	7107492.341	842.2000122	48
RC91-0447	637988.253	7107519.27	826.5999756	40
RC91-0448	637998.707	7107495.75	826.2000122	40
RC91-0449	638011.013	7107474.65	826.2000122	46
RC91-0450	638025.475	7107449.709	824.2000122	40
RC91-0451	638035.613	7107427.16	823.5	52
RC91-0452	638048.866	7107399.472	822.9000244	64
RC91-0453	633894.373	7105486.719	808.7000122	58
RC91-0454	633928.384	7105531.099	807.2999878	56
RC91-0455	633876.862	7105517.294	816.2999878	30
RC91-0456	633952.905	7105596.67	806.7000122	109.2
RC91-0457	634002.832	7105611.07	793.5	50
RC91-0458	634014.12	7105587.904	788.2000122	62
RC91-0459	634025.842	7105563.146	780.4000244	52
RC91-0460	633991.103	7105629.51	796.9000244	100
RC91-0461	633967.401	7105580.245	799.5999756	64
RC91-0462	633979.173	7105555.4	793.5	88
RC91-0463	635563.476	7106160.275	932.9000244	52
RC91-0464	635488.3	7106191.048	941.4000244	38
RC91-0465	635501.493	7106163.671	929	30
RC91-0466	635551.562	7106182.515	941	36
RC91-0467	635623.976	7106143.185	922.5999756	52
RC91-0468	635607.787	7106165.892	933.7999878	40
RC91-0469	635595.802	7106188.666	945.7000122	40
RC91-0470	635685.73	7106187.773	920.2999878	22
RC91-0471	636219.252	7106348.161	989.5	76
RC91-0472	636118.662	7106399.899	1024	94
RC91-0473	636134.714	7106375.393	1014.700012	70
RC91-0474	636134.039	7106376.392	1014.700012	100
RC91-0475	636119.174	7106351.615	1006.200012	52
RC91-0476	636181.388	7106329.633	995.7000122	58
RC91-0477	636436.006	7106589.194	1046.400024	34
RC91-0478	636424.147	7106612.153	1058.400024	40
RC91-0479	636476.656	7106628.693	1056.900024	62
RC91-0480	636524.808	7106650.134	1047	70
RC91-0481	636428.239	7106487.454	1005.400024	52

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC91-0482	636489.967	7106493.904	995.9000244	52
RC91-0483	636479.339	7106521.001	1010.299988	52
RC91-0484	636464.67	7106542.839	1023.200012	46
RC91-0485	636502.108	7106688.931	1048.699951	56
RC91-0486	636596.354	7106641.55	1030.800049	68
RC91-0487	636562.44	7106685.412	1029.300049	28
RC91-0488	636609.632	7106695.289	1012.700012	30
RC91-0489	636610.368	7106693.98	1012.700012	40
RC91-0490	636623.066	7106672.181	1015.799988	52
RC91-0491	636632.741	7106650.865	1019.5	64
RC91-0492	637457.584	7106656.478	890	40
RC91-0493	637467.456	7106638.487	889.7000122	40
RC91-0494	637482.01	7106612.565	886.2000122	40
RC91-0495	637386.046	7106686.08	914.0999756	40
RC91-0496	637395.7	7106663.374	909.7999878	52
RC91-0497	637407.411	7106635.164	904.7999878	46
RC91-0498	637418.824	7106619.533	900.5999756	58
RC91-0499	637230.529	7106582.24	939.4000244	102
RC91-0500	637096.837	7106595.737	925.5	52
RC91-0501	637124.134	7106554.471	939.5	82
RC91-0502	637108.321	7106575.896	936	76
RC91-0503	636999.832	7106658.447	948.7000122	40
RC91-0504	637175.907	7106747.317	927.7000122	58
RC91-0505	637100.679	7106897.023	974.9000244	40
RC91-0506	637110.344	7106874.093	966.2000122	40
RC91-0507	637121.478	7106843.032	961.5	46
RC91-0508	637138.772	7106820.602	953	40
RC91-0509	637151.704	7106796.753	945.5	34
RC91-0510	637166.531	7106770.754	936.0999756	46
RC91-0511	637089.479	7106918.4	983.5999756	40
RC91-0512	637066.398	7106966.859	1001.799988	52
RC91-0513	636946.216	7106865.428	1016.900024	40
RC91-0514	637041.429	7106931.695	1004.299988	52
RC91-0515	637080.278	7106941.935	992.5999756	58
RC91-0516	637204.203	7107010.562	968.5999756	58
RC91-0517	636992.752	7106564.672	942.5	100
RC91-0518	637004.143	7106547.651	942.5	88
RC91-0519	636793.604	7106637.37	982.7000122	48
RC91-0520	636805.588	7106614.596	982.2000122	70
RC91-0521	636815.939	7106594.119	982.0999756	82

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC91-0522	636830.967	7106568.578	978	88
RC91-0523	637925.379	7107261.047	867.4000244	94
RC91-0524	637756.136	7107242.502	869.9000244	52
RC91-0525	637768.349	7107218.708	862.7999878	40
RC91-0526	637774.484	7107192.876	859.2999878	118
RC91-0527	637789.84	7107167.978	851.2000122	82
RC91-0528	637808.485	7107145.388	839.0999756	112
RC91-0529	637856.408	7107162.336	842.7000122	82
RC91-0530	637820.623	7107130.508	832.0999756	82
RC91-0531	637833.463	7107210.757	854.7000122	82
RC91-0532	638010.579	7107256.118	852.4000244	74
RC91-0533	638029.476	7107344.364	847.2000122	76
RC91-0534	633827.414	7105498.57	824.4000244	40
RC91-0535	633838.641	7105475.715	819.9000244	30
RC91-0536	633850.119	7105453.23	814.0999756	60
RC91-0537	633865.153	7105428.496	808.0999756	70
RC91-0538	633909.146	7105465.512	802	70
RC91-0539	633910.126	7105463.766	802	88
RC91-0540	634076.234	7105589.175	772.5	70
RC91-0541	634064.075	7105610.014	775.5	70
RC91-0542	634023.988	7105677.735	793.4000244	50
RC91-0543	634035.956	7105654.378	788.5	50
RC91-0544	634049.645	7105634.284	782.0999756	50
RC91-0545	634002.87	7105611.207	793.4000244	70
RC91-0546	634037.358	7105538.96	775.4000244	106
RC91-0547	634002.139	7105499.183	783.9000244	70
RC91-0548	634052.661	7105712.225	787.0999756	46
RC91-0549	634062.114	7105700.085	783.9000244	50
RC91-0550	634100.011	7105631.363	766.9000244	50
RC91-0551	634091.414	7105648.922	770.2000122	70
RC91-0552	634076.826	7105671.84	776.2999878	52
RC91-0553	636449.455	7106561.157	1035.800049	52
RC91-0554	636483.496	7106720.037	1048.099976	36
RC91-0555	636692.984	7106628.923	1005.700012	64
RC91-0556	636681.876	7106647.482	1006	70
RC91-0557	636666.096	7106670.074	1006	52
RC91-0558	636665.115	7106671.819	1006	46
RC91-0559	636487.767	7106500.476	996.5	46
RC91-0560	636500.634	7106474.294	985.0999756	52
RC91-0561	636949.49	7106543.914	953.5	64

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC91-0562	636939.493	7106561.719	953.9000244	46
RC91-0563	636731.156	7106668.752	991	34
RC91-0564	636732.642	7106666.717	991	40
RC91-0565	636715.974	7106688.236	989.5999756	40
RC91-0566	636748.151	7106646.039	990.5	58
RC91-0567	637067.47	7106537.776	947.7000122	76
RC91-0568	637322.444	7106576.379	926	76
RC91-0569	637245.035	7106556.405	938	94
RC91-0570	637379.276	7106585.015	909.9000244	72
RC91-0571	637468.294	7106637.81	889.7000122	76
RC91-0572	637434.899	7106594.579	893.2000122	76
RC91-0573	637055.911	7106564.693	939.7999878	76
RC91-0574	637083.044	7106844.508	979	52
RC91-0575	637094.174	7106829.177	972.2000122	50
RC91-0576	638434.941	7107162.923	806.7000122	40
RC91-0577	638459.694	7107119.653	820.0999756	58
RC91-0578	638448.205	7107138.686	816.9000244	58
RC91-0579	633164.437	7105399.877	826.5	40
RC91-0580	633149.991	7105427.239	830.5999756	46
RC91-0581	633136.657	7105452.01	831.9000244	52
RC91-0582	633802.708	7105433.125	820.4000244	50
RC91-0583	633786.105	7105456.977	825.9000244	40
RC91-0584	633816.87	7105407.9	814.9000244	70
RC91-0585	634178.67	7105817.161	819.5999756	50
RC91-0586	634192.937	7105794.407	810.2999878	50
RC91-0587	636781.99	7106659.893	982.4000244	50
RC91-0588	636843.61	7106544.222	972.7000122	40
RC91-0589	636767.56	7106686.001	981.5	56
RC91-0590	637257.524	7106612.572	933	60
RC91-0591	637242.784	7106640.457	917.2000122	40
RC91-0592	636922.689	7106633.915	951.0999756	50
RC91-0593	636991.257	7106872.604	1005.599976	50
RC91-0594	636961.786	7106860.975	1014.299988	50
RC91-0595	636971.38	7106840.417	1007.099976	50
RC91-0596	637033.912	7106783.361	982.2000122	50
RC91-0597	637003.225	7106845.572	1004.099976	60
RC91-0598	637019.564	7106525.086	944.4000244	50
RC91-0599	636964.779	7106514.845	951.7000122	50
RC91-0600	637271.055	7106587.452	937	46
RC91-0601	637047.383	7106756.714	968.4000244	52

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC91-0602	637044.597	7106591.174	931.9000244	50
RC91-0603	636926.365	7106497.5	959.4000244	70
RC91-0604	636913.597	7106521.67	960.4000244	58
RC91-0605	636902.451	7106543.768	960.5999756	52
RC91-0606	637137.778	7106984.706	978.5999756	40
RC91-0607	637154.266	7106958.608	965.7000122	40
RC91-0608	637183.837	7106939.633	954.7999878	50
RC91-0609	637198.413	7106913.264	942.7000122	52
RC91-0610	637234.524	7106842.619	908.2000122	50
RC91-0611	637209.69	7106892.159	931.2999878	50
RC91-0612	637282.77	7107154.052	932.5999756	50
RC91-0613	638035.314	7107428.714	823.0999756	50
RC91-0614	638066.016	7107491.444	824.4000244	60
RC91-0615	638084.06	7107455.426	816.2000122	60
RC91-0616	638108.324	7107418.541	811.7999878	34
RC91-0617	638458.392	7107119.725	819.2000122	50
RC91-0618	638474.075	7107095.47	822.5	50
RC91-0619	638713.526	7107221.343	853.4000244	58
RC91-0620	638226.963	7107083.908	775.2999878	64
RC91-0621	638726.605	7107197.232	857.7000122	70
RC91-0622	638754.201	7107152.575	874.9000244	52
RC91-0623	638705.151	7107235.238	853.2000122	58
RC91-0624	631306.5	7105818.975	776.5	54
RC91-0625	631322.024	7105791.53	776.5	50
RC91-0626	631254.462	7105910.636	770.7999878	52
RC91-0627	631268.821	7105886.9	771.7999878	50
RC91-0628	631240.473	7105932.284	769.2000122	52
RC91-0629	633305.388	7105477.386	849.5	70
RC91-0630	633319.077	7105455.455	847	52
RC91-0631	633332.772	7105430.657	843.5999756	52
RC91-0632	634355.398	7105993.897	838.0999756	44
RC91-0633	634786.207	7105932.918	826.5	40
RC91-0634	634796.9	7105909.992	822.2000122	40
RC91-0635	634810.742	7105884.932	815.5999756	40
RC91-0636	634866.992	7105993.027	843.7999878	52
RC91-0637	634925.566	7105997.131	851.4000244	58
RC91-0638	634914.681	7106017.537	852.0999756	52
RC91-0639	634986.446	7106019.181	851.7999878	52
RC91-0640	634998.213	7105999.04	849.0999756	50
RC91-0641	635030.528	7105931.888	835.5999756	40

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC91-0642	635012.191	7106022.744	852.2999878	50
RC91-0643	635085.596	7105894.865	821.4000244	46
RC91-0644	635071.64	7105917.679	828.2000122	44
RC91-0645	635226.696	7105984.974	826.4000244	40
RC91-0646	635236.258	7105976.11	825.4000244	40
RC91-0647	636126.219	7106521.616	1058.400024	28
RC91-0648	639476.937	7105836.768	959.5	50
RC91-0649	639491.731	7105809.602	956.5	52
RC91-0650	639437.198	7105709.477	911.2999878	58
RC91-0651	636762.392	7106504.079	986.2999878	50
RC91-0652	636749.885	7106528.397	992.0999756	50
RC91-0653	636922.969	7106607.892	953.4000244	40
RC91-0654	636734.938	7106553.18	998.2000122	46
RC91-0655	636872.884	7106494.536	968.7999878	50
RC91-0656	636858.911	7106518.604	971.9000244	50
RC91-0657	636206.924	7106546.542	1064.099976	40
RC91-0658	636424.587	7106553.379	1037.300049	50
RC91-0659	636197.563	7106563.213	1064.900024	30
RC91-0660	636224.512	7106566.878	1064.800049	30
RC91-0661	636052.484	7106437.108	1012	30
RC91-0662	636142.892	7106540.519	1064	30
RC91-0663	636070.625	7106391.729	1013.400024	40
RC91-0664	636084.587	7106369.722	1010.599976	50
RC91-0665	636411.034	7106575.271	1047.5	40
RC91-0666	635712.944	7103049.442	901.2000122	50
RC91-0667	635994.272	7102858.965	926.4000244	50
RC91-0668	635986.164	7102873.814	926.7000122	50
RC91-0669	634424.578	7105873.748	786.7000122	46
RC91-0670	637034.391	7106500.924	955.2000122	70
RC91-0671	634435.506	7105852.447	781.7999878	50
RC92-0672	641353.792	7105776.232	811.5	64
RC92-0673	641369.893	7105834.75	811.0910034	66
RC92-0674	641049.47	7105824.781	807.2509766	56
RC92-0675	640511.921	7106353.904	952	50
RC92-0676	640581.327	7106393.033	936.7000122	60
RC92-0677	640317.205	7106038.909	1078.400024	56
RC92-0678	639531.165	7105747.944	910.7999878	84
RC92-0679	639454.298	7105702.095	911	31
RC92-0680	639081.135	7105841.524	938.7999878	54
RC92-0681	639133.88	7105921.353	984.2000122	56

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC92-0682	636585.525	7106435.203	971	62
RC92-0683	636495.501	7106357.04	953.4000244	92
RC92-0684	636257.792	7106279.111	955.5	56
RC92-0685	636121.574	7106204.607	937.5999756	76.5
RC92-0686	635523.772	7105911.631	805.9000244	56
RC92-0687	641347.829	7105741.41	812.1099854	110
RC92-0688	641438.145	7105700.324	811.2000122	62
RC92-0689	641249.72	7105756.455	814.414978	72
RC92-0690	641139.534	7105766.552	801.3209839	72
RC93-0691	632434.238	7105115.844	832.0999756	56
RC93-0692	632650.128	7105140.744	839.0999756	56
RC93-0693	633286.243	7105412.655	837.0999756	44
RC93-0694	633298.576	7105391.914	837	56
RC93-0695	633346.978	7105404.539	841.7000122	52
RC93-0696	633369.07	7105470.352	852.0999756	56
RC93-0697	633381.528	7105447.959	849	50
RC93-0698	633345.302	7105696.866	896.7999878	40
RC93-0699	633361.017	7105673.778	892.5	42
RC93-0700	634258.338	7106621.3	932.5999756	36
RC93-0701	634290.741	7106597.487	937.0999756	38
RC93-0702	634323.802	7106573.929	941.2999878	38
RC93-0703	633951.568	7106039.498	893.5999756	30
RC93-0704	633864.24	7106189.52	941.7000122	50
RC93-0705	633757.376	7105408.906	823.9000244	56
RC93-0706	634130.338	7105695.375	770.7999878	24
RC93-0707	634145.508	7105672.439	763.4000244	27
RC93-0708	634263.666	7105789.727	798.5	50
RC93-0709	634299.794	7105815.432	797.5	42
RC93-0710	634477.386	7105886.897	780.2000122	38
RC93-0711	634753.851	7105976.048	828.2999878	50
RC93-0712	634827.349	7105856.374	808	44
RC93-0713	634888.06	7105916.911	833.7999878	42
RC93-0714	634940.274	7105973.591	848.0999756	50
RC93-0715	634955.846	7105946.059	842.2999878	50
RC93-0716	635099.067	7105870.056	816.2999878	50
RC93-0717	635116.856	7105836.536	805.2000122	40
RC93-0718	635188.583	7105700.824	763.2000122	36
RC93-0719	635247.479	7105710.276	772.0999756	24
RC93-0720	635490.671	7105967.318	824.4000244	50
RC93-0721	635504.517	7105941.227	815.5999756	37

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC93-0722	635578.142	7105921.18	809.9000244	38
RC93-0723	635490.735	7105868.373	800.2999878	48
RC93-0724	635282.196	7106155.457	907.0999756	50
RC93-0725	635725.828	7106217.433	910.5999756	52
RC93-0726	635930.463	7106169.062	912.2000122	54
RC93-0727	635943.782	7106141.871	903.7999878	54
RC93-0728	635991.846	7106157.75	911.2000122	58
RC93-0729	636056.269	7106204.528	935.4000244	80
RC93-0730	636071.172	7106176.964	925	87
RC93-0731	636102.271	7106232.453	949.9000244	56
RC93-0732	636141.654	7106250.113	961.9000244	62
RC93-0733	636162.026	7106227.92	952	62
RC93-0734	636277.521	7106345.663	972.0999756	58
RC93-0735	636354.275	7106398.453	974	54
RC93-0736	635934.291	7102846.952	935.4000244	128
RC93-0737	635967.121	7102892.62	928	100
RC93-0738	636011.178	7102778.214	929.0999756	104
RC93-0739	636041.034	7102820.603	922.4000244	74
RC93-0740	636109.056	7102907.527	926.5	74
RC93-0741	636149.136	7106469.161	1044.599976	68
RC93-0742	636161.868	7106504.681	1052.5	48
RC93-0743	636226.744	7106514.509	1049.599976	62
RC93-0744	636359.882	7106615.529	1064.699951	54
RC93-0745	636611.376	7106609.689	1028.199951	50
RC93-0746	636654.506	7106528.177	1009.099976	50
RC93-0747	636649.106	7106691.757	1004.5	36
RC93-0748	636675.513	7106493.825	993.0999756	80
RC93-0749	636696.7	7106456.703	985.4000244	42
RC93-0750	636781.755	7106470.41	982.7000122	50
RC93-0751	636908.586	7106660.666	956.0999756	50
RC93-0752	637504.433	7106760.895	884	50
RC93-0753	637490.233	7106791.495	884.9000244	76
RC93-0754	636976.25	7106895.86	1014.200012	36
RC93-0755	637053.603	7106990.67	1009.5	50
RC93-0756	637221.861	7106979.725	956.0999756	62
RC93-0757	637239.105	7107034.774	961.2000122	68
RC93-0758	637320.994	7107084.136	943.5	56
RC93-0759	637941.175	7107235.363	852.2000122	60
RC93-0760	638044.38	7107320.475	842.9000244	62
RC93-0761	638122.345	7107392.549	813.2999878	50

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC93-0762	638168.052	7107413.648	819.7000122	50
RC93-0763	638697.382	7107257.855	846.5	90
RC93-0764	638705.053	7107235.412	853.0999756	58
RC93-0765	639189.309	7105992.929	1029.599976	80
RC93-0766	639502.762	7105785.259	942.2000122	60
RC93-0767	639442.786	7105808.155	944.9000244	56
RC93-0768	639449.798	7105828.746	950.9000244	60
RC93-0769	639535.451	7105837.508	957.2999878	56
RC93-0770	640252.779	7106018.885	1094.300049	50
RC93-0771	640270.319	7106044.82	1082.599976	68
RC93-0772	640285.909	7106066.673	1074.300049	56
RC93-0773	635470.433	7106019.901	852.5999756	50
RC93-0774	635452.461	7105927.352	811.2999878	48
RC93-0775	635474.144	7105895.677	806.9000244	48
RC93-0776	635436.305	7105953.064	815.5999756	80
RC93-0777	635538.822	7105887.48	804	74
RC93-0778	635594.118	7105896.402	805.9000244	94
RC93-0779	635631.514	7105919.03	810.7000122	80
RC93-0780	635620.222	7105945.064	816.5	62
RC93-0781	635564.132	7105946.95	818.2999878	68
RC93-0782	635606.086	7105968.811	826.4000244	56
RC93-0783	635548.815	7105971.984	831.7999878	56
RC93-0784	635259.829	7105977.418	826.4000244	52
RC93-0785	635045.864	7105969.101	841.0999756	46
RC93-0786	635028.134	7105994.961	847.2999878	44
RC93-0787	635009.253	7105912.81	834.5999756	48
RC93-0788	635034.95	7105921.972	835.2999878	36
RC93-0789	635129.716	7105807.709	799.7999878	40
RC93-0790	635143.236	7105782.812	793.2000122	40
RC93-0791	635223.65	7105745.568	776.5999756	61
RC93-0792	635182.268	7105727.589	771.7999878	40
RC93-0793	634931.153	7105987.181	851.2000122	36
RC93-0794	634860.061	7105966.165	840.7000122	36
RC93-0795	634859	7105927.216	833.5	40
RC93-0796	634870.892	7105903.586	829	36
RC93-0797	634886.067	7105875.946	823.0999756	34
RC93-0798	633248.649	7105375.676	829.5999756	62
RC93-0799	633263.002	7105349.296	826.9000244	86
RC93-0800	633423.723	7105479.601	855.2000122	86
RC93-0801	633440.108	7105451.032	850.9000244	62

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC93-0802	633331.456	7105354.59	831.2000122	108
RC93-0803	633365.306	7105370.058	835.5999756	102
RC93-0804	635421.2	7105976.495	822.5	68
RC93-0805	635689.844	7105929.083	816	56
RC93-0806	635680.262	7105958.604	826.4000244	38
RC93-0807	635660.245	7105983.638	840	48
RC93-0808	635583.363	7106002.543	847.5	58
RC93-0809	637946.195	7107404.684	870	76
RC93-0810	637946.445	7107405.055	870.0999756	54
RC93-0811	637938.213	7107427.068	869.4000244	68
RC93-0812	635641.848	7106170.57	933.7999878	50
RC93-0813	635644.55	7106220.891	948.7000122	40
RC93-0814	635667.494	7106170.633	925.0999756	50
RC93-0815	635378.596	7106037.06	859.5	54
RC93-0816	635538.23	7105998.186	849.2000122	60
RC93-0817	635401.199	7106005.786	843.4000244	54
RC93-0818	635368.871	7105962.697	825.7999878	50
RC93-0819	635380.851	7105944.628	814.5999756	44
RC93-0820	635396.315	7105917.494	807.2999878	40
RC93-0821	635409.786	7105892.685	802.4000244	52
RC93-0822	635427.396	7105865.609	797.9000244	50
RC93-0823	632721.955	7103993.686	784.5999756	116
RC93-0824	632764.916	7103168.8	699.2999878	72
RC93-0825	632121.853	7103412.808	678.5	22
RC93-0826	631928.043	7104057.134	723.9000244	80
RC93-0827	632745.069	7104885.685	836.2999878	124
RC93-0828	633271.498	7105539.174	859.9000244	74
RC93-0829	633106.678	7106224.369	927.5999756	56
RC93-0830	632499.675	7105962.277	834.5	32
RC93-0831	634324.305	7106638.171	932	68
RC93-0832	634203.002	7106546.904	954.5	58
RC93-0833	634205.126	7106498.607	960.4000244	62
RC93-0834	634168.203	7106423.883	964.5999756	76
RC93-0835	634130.463	7106396.353	965.2000122	98
RC93-0836	634052.975	7106401.024	971	42
RC93-0837	634026.759	7106368.489	967.9000244	46
RC93-0838	634004.586	7106314.457	961.5999756	50
RC93-0839	635759.973	7105912.812	824.2999878	56
RC93-0840	633491.788	7105466.189	852.2000122	54
RC93-0841	633203.301	7105352.712	823.4000244	44

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC94-0842	632101.433	7105170.939	822.7999878	153
RC94-0843	632262.474	7103742.063	728.4000244	59
RC94-0844	632199.185	7104644.4	772.2000122	94
RC94-0845	635251.486	7105789.922	786.0999756	72
RC94-0846	635241.765	7105893.2	801	61.7
RC94-0847	635539.105	7105928.633	811.7999878	70
RC94-0848	635641.497	7105960.468	826.5	68
RC94-0849	633772.072	7105427.042	824.0999756	110
RC94-0850	633793.386	7105449.931	824.0999756	55.1
RC94-0851	633819.734	7105451.193	819.9000244	50
RC94-0852	633841.266	7105523.925	824.2999878	30
RC94-0853	633853.823	7105501.358	821.2999878	40
RC94-0854	633865.922	7105480.83	815.5999756	50
RC94-0855	633902.737	7105520.012	809.9000244	50
RC94-0856	633910.971	7105557.826	811.7000122	66
RC94-0857	633889.789	7105545.115	815.4000244	40
RC94-0858	633920.931	7105599.71	814.7999878	40
RC94-0859	633936.426	7105512.08	802.4000244	86
RC94-0860	633916.154	7105498.158	805.9000244	66
RC94-0861	633959.704	7105474.296	791	50
RC94-0862	633993.411	7105519.424	786.5	86
RC94-0863	633970.786	7105513.366	793.2000122	60
RC94-0864	633957.544	7105535.318	798.2000122	50
RC94-0865	633946.093	7105556.325	803.2999878	50
RC94-0866	633935.012	7105575.244	808.7000122	40
RC94-0867	633959.434	7105635.477	809.0999756	50
RC94-0868	633986.039	7105542.15	790.2999878	80
RC94-0869	633997.436	7105567.388	788.2000122	70
RC94-0870	634029.611	7105611.77	788	56
RC94-0871	634017.67	7105633.65	792	46
RC94-0872	634007.276	7105656.858	796	40
RC94-0873	633973.711	7105608.825	802.0999756	49
RC94-0874	633985.995	7105588.171	794.7999878	66
RC94-0875	634041.803	7105590.261	781.4000244	65
RC94-0876	634011.539	7105544.312	779.7000122	80
RC94-0877	634023.082	7105522.323	778.4000244	80
RC94-0878	634054.642	7105567.393	776.2000122	70
RC94-0879	634066.518	7105546.854	771.5999756	75
RC94-0880	634058.029	7105509.701	773.2000122	39.9
RC94-0881	635704.018	7105907.31	813.7999878	45

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC94-0882	635720.523	7105928.759	818.5	45
RC94-0883	635270.409	7105818.702	790.2999878	50
RC94-0884	635258.196	7105840.659	792.2000122	40
RC94-0885	634886.104	7105818.094	803.2999878	20
RC94-0886	634843.423	7105827.746	801.7999878	30
RC94-0887	634808.966	7105837.659	806.9000244	28
RC94-0888	634795.207	7105861.961	812.2999878	26
RC94-0889	634819.291	7105869.298	812	20
RC94-0890	634867.487	7105846.555	811.4000244	20
RC94-0891	634909.204	7105842.906	814	32
RC94-0892	635467.954	7107226.61	1085	64
RC94-0893	635439.694	7107273.88	1053.699951	40
RC94-0894	635091.428	7107150.684	972.2000122	42
RC94-0895	635071.515	7107183.699	959.2999878	36
RC94-0896	635625.68	7105995.785	843.7000122	30
RC94-0897	635580.347	7105964.217	827.2000122	45
RC94-0898	635559.515	7105960.89	827.0999756	43
RC94-0899	635524.104	7105961.883	827	30
RC94-0900	635659.363	7105936.407	815.7000122	42
RC94-0901	635673.057	7105911.608	812.5	50
RC94-0902	635593.187	7105941.35	815.7000122	50
RC94-0903	635457.319	7105977.507	823.7000122	32
RC94-0904	635574.026	7105934.024	815	40
RC94-0905	635606.059	7105917.812	810.7000122	54
RC94-0906	635618.659	7105896.187	805.5999756	50
RC94-0907	635469.794	7105957.535	819.2000122	41.6
RC94-0908	635557.15	7105903.639	805.5	45
RC94-0909	635513.241	7105882.402	802.4000244	45
RC94-0910	635482.857	7105934.678	814.0999756	46
RC94-0911	635497.826	7105909.448	805.5	50
RC94-0912	635515.958	7105925.956	811.2999878	53.5
RC94-0913	635434.148	7105902.59	806.5999756	55
RC94-0914	635421.461	7105924.165	811.5999756	44
RC94-0915	635409.607	7105946.094	814.9000244	42
RC94-0916	635533.529	7105938.359	811.7000122	50
RC94-0917	635397.415	7105967.603	820	20
RC94-0918	635448.893	7105875.512	800.2999878	45
RC94-0919	635220.277	7105907.99	807.2999878	30
RC94-0920	635207.932	7105928.955	813.2999878	30
RC94-0921	635195.131	7105951.958	821	30

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC94-0922	635183.522	7105973.451	826.9000244	36
RC94-0923	635642.352	7105965.886	826.5999756	40
RC94-0924	635171.342	7105994.737	834.2999878	32
RC94-0925	635158.943	7106016.819	841	28
RC94-0926	635146.479	7106038.405	847.7999878	30
RC94-0927	635099.496	7106044.49	851	19
RC94-0928	635113.136	7106020.81	846.0999756	25
RC94-0929	635125.768	7105998.515	840.2000122	24
RC94-0930	635134.986	7105975.564	834	36
RC94-0931	635147.308	7105953.209	828.2999878	36
RC94-0932	635159.522	7105933.09	822.9000244	40
RC94-0933	635648.653	7106005.713	848.7000122	29.7
RC94-0934	635171.99	7105903.124	814	37
RC94-0935	635484.247	7105988.969	837.0999756	20
RC94-0936	635185.265	7105876.827	806	37
RC94-0937	635515.354	7105978.897	837	30
RC94-0938	635149.922	7105860.75	810.0999756	40
RC94-0939	635138.619	7105881.495	814.2999878	40
RC94-0940	635125.115	7105905.137	820.5	40
RC94-0941	635113.299	7105925.365	825.2000122	37
RC94-0942	635100.476	7105946.978	831.2000122	35
RC94-0943	634901.583	7106009.83	850	24
RC94-0944	635088.197	7105968.439	837.2999878	35
RC94-0945	634912.957	7105988.55	848.2999878	30
RC94-0946	635077.138	7105990.585	841	28
RC94-0947	635064.914	7106012.765	845.4000244	25
RC94-0948	635053.485	7106035.162	850.9000244	22
RC94-0949	635041.071	7106056.661	855.2000122	19
RC94-0950	634998.693	7106047.193	857.2000122	13
RC94-0951	635022.313	7106005.124	848.2000122	40
RC94-0952	634991.588	7105975.106	846.5	36
RC94-0953	634897.609	7105981.99	846.4000244	28
RC94-0954	634881.585	7105969.078	843.7999878	30
RC94-0955	635219.759	7106004.27	834.9000244	19
RC94-0956	635048.737	7105991.959	844.7000122	28
RC94-0957	635005.054	7105953.165	840.7999878	32
RC94-0958	635065.918	7105884.378	822.0999756	30
RC94-0959	635092.233	7105880.798	819	37
RC94-0960	635108.596	7105850.839	810.9000244	22
RC94-0961	635126.096	7105820.487	802.2999878	30

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC94-0962	635544.443	7105987.325	841.5999756	30
RC94-0963	635162.598	7105837.56	802.7000122	40
RC94-0964	635569.86	7105982.895	840	40
RC94-0965	635287.191	7105934.811	806.5	40
RC94-0966	635260.777	7105931.216	806	31
RC94-0967	635199.542	7105850.174	797.2000122	37
RC94-0968	635175.297	7105815.762	795.9000244	40
RC94-0969	635209.527	7105828.918	791.4000244	36
RC94-0970	635187.69	7105794.71	786.7999878	40
RC94-0971	635229.282	7105792.713	785	45
RC94-0972	635198.297	7105775.41	780.2000122	42
RC94-0973	635165.588	7105743.819	775.7999878	28
RC94-0974	635168.611	7105700.047	761.2999878	31
RC94-0975	635155.718	7105724.032	769.4000244	31.3
RC94-0976	635086.226	7105741.006	781.7000122	40
RC94-0977	636153.673	7106517.643	1057.5	54
RC94-0978	636271.089	7106582.956	1062.199951	35
RC94-0979	636398.876	7106601.622	1056.900024	50
RC94-0980	636364.417	7106594.998	1056.900024	36
RC94-0981	636380.034	7106570.246	1046.900024	48
RC94-0982	636286.28	7106550.387	1046.300049	42
RC94-0983	636096.071	7106349.881	1006.299988	52
RC94-0984	636161.558	7106327.787	997.0999756	60
RC94-0985	636148.5	7106344.101	1003.400024	55
RC94-0986	636043.323	7106343.771	991.5999756	80
RC94-0987	636003.144	7106365.509	982.0999756	35
RC94-0988	635973.166	7106346.82	967.7000122	67.5
RC94-0989	636271.03	7106357.631	977.9000244	44
RC94-0990	636208.744	7106280.706	963	50
RC94-0991	636331.637	7106372.408	968.7999878	80
RC94-0992	636354.58	7106397.706	973	75
RC94-0993	636373.35	7106369.789	962	60
RC94-0994	636475.275	7106463.714	980.9000244	50
RC94-0995	636454.529	7106449.411	978.4000244	48
RC94-0996	636546.869	7106447.692	976.5	45
RC94-0997	636570.958	7106455.837	977.0999756	45
RC94-0998	636716.149	7106509.663	995	70
RC94-0999	636800.473	7106557.752	984.7999878	45
RC94-1000	636608.307	7106491.414	998	45
RC94-1001	636622.633	7106466.511	988.5999756	65

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC94-1002	636670.429	7106515.54	1000.5	43
RC94-1003	636461.194	7106488.18	997.2999878	45
RC94-1004	636697.913	7106535.812	1004	50
RC94-1005	636330.905	7106446.405	996.7999878	30
RC94-1006	636031.423	7106243.267	947	80
RC94-1007	635925.979	7106288.948	934.2000122	40
RC94-1008	636099.893	7106200.343	934.0999756	62
RC94-1009	636423.775	7106552.578	1037.900024	55
RC94-1010	637185.502	7107250.719	932.5	50
RC94-1011	634993.353	7105936.024	840.5999756	38
RC94-1012	634078.187	7105525.051	771.5999756	80
RC94-1013	635412.51	7107304.53	1032.199951	50
RC94-1014	635105.047	7107134.8	979.4000244	56
RC94-1015	634389.164	7106638.229	943.9000244	80
RC94-1016	634426.809	7106740.459	933.9000244	14
RC94-1017	634428.987	7106738.008	935	60
RC94-1018	634014.86	7105491.636	781	90
RC94-1019	634489.502	7106622.06	961.5999756	64
RC94-1020	633938.427	7105626.54	815.7000122	30
RC94-1021	633983.596	7105654.111	803.9000244	30
RC94-1022	634114.598	7105604.77	762	46
RC94-1023	634122.43	7105649.017	762	50
RC94-1024	634146.924	7105672.776	763.5	37
RC94-1025	634603.597	7106640.608	957.2000122	50
RC94-1026	634166.058	7105688.929	768.7000122	50
RC94-1027	634390.931	7106570.556	946.0999756	64
RC94-1028	634309.033	7106584.919	939.0999756	51
RC94-1029	634258.549	7105674.894	760.7999878	50
RC94-1030	634297.873	7105602.61	745.4000244	60
RC94-1031	633878.713	7105463.562	809.9000244	65
RC94-1032	634889.474	7105851.91	815.0999756	22
RC94-1033	634857.953	7105864.965	817.5999756	20
RC94-1034	634876.079	7105875.154	821.2999878	20
RC94-1035	634956.235	7105868.998	824	45
RC94-1036	634210.114	7105610.463	751.5999756	66
RC94-1037	634980.077	7105906.17	833.5999756	44
RC94-1038	634147.586	7105608.5	754.2999878	56
RC94-1039	634876.477	7105831.973	805.2000122	18
RC94-1040	634063.181	7105609.971	775.7999878	50
RC94-1041	634828.165	7105801.831	796.2000122	50

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC94-1042	634839.878	7105782.808	789.5	55
RC94-1043	635723.758	7105885.221	814	60
RC94-1044	634856.704	7105804.093	797	40
RC94-1045	635734.478	7105904.108	818.5	40
RC94-1046	634899.874	7105789.893	796.7999878	32
RC94-1047	635748.625	7105928.939	823	40
RC94-1048	634870.267	7105780.14	792.0999756	50
RC94-1049	635606.865	7105876.353	802.4000244	54.5
RC94-1050	635570.655	7105889.184	803.5	50
RC94-1051	635390.924	7105975.897	821.7000122	30
RC94-1052	634912.419	7105767.549	790.5	40
RC94-1053	634944.692	7105710.478	774.0999756	46
RC94-1054	635245.689	7105863.139	794.0999756	35
RC94-1055	634904.56	7105719.267	772.5	50
RC94-1056	634862.899	7105740.172	776.2999878	60
RC94-1057	635016.777	7105932.081	836.4000244	42
RC94-1058	634979.968	7105994.985	848.5	30
RC94-1059	634966.284	7106017.723	852.7000122	30
RC94-1060	634952.84	7106041.054	853.9000244	20
RC94-1061	634978.758	7106037.365	855.0999756	18
RC94-1062	634987.557	7106067.229	858.5	22
RC94-1063	634091.67	7105650.099	769.7999878	31
RC94-1064	633826.989	7105499.939	824.4000244	40
RC94-1065	633812.432	7105460.523	822.2000122	46
RC94-1066	633746.562	7105425.104	826.5	60
RC94-1067	633499.814	7105448.424	847.7999878	28
RC94-1068	633304.233	7105381.43	834.2999878	66
RC94-1069	633347.936	7105403.24	840.7999878	62
RC94-1070	633448.187	7105432.15	845.9000244	38
RC94-1071	633390.506	7105428.088	845	22
RC94-1072	633377.929	7105452.94	849	38
RC94-1073	633168.278	7105318.097	817.4000244	37
RC94-1074	633221.118	7105330.576	821.2999878	54
RC94-1075	633189.96	7105324.199	818.2999878	38
RC94-1076	633178.771	7105347.19	821.7999878	36
RC94-1077	633158.167	7105339.168	817.7000122	36
RC94-1078	633134.692	7105326.662	813.4000244	35
RC94-1079	633094.339	7105350.139	815.2000122	30
RC94-1080	633104.139	7105327.171	811.0999756	30
RC94-1081	631072.956	7105816.532	774.7000122	50

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC94-1082	634375.677	7106669.804	937.0999756	66
RC94-1083	634348.201	7106719.352	931.2000122	40
RC95-1084	631086.101	7105792.917	777.0999756	60
RC95-1085	631012.27	7105817.211	768	30
RC95-1086	631024.968	7105795.412	772	50
RC95-1087	631124.419	7105825.135	777.0999756	45
RC95-1088	631136.605	7105802.819	778.5999756	65
RC95-1089	631173.893	7105835.032	778.2999878	66
RC95-1090	631184.63	7105811.213	779	81
RC95-1091	630245.225	7105420.949	668.5	39
RC95-1092	630232.01	7105441.423	674	34
RC95-1093	635510.37	7106202.994	947.7000122	17
RC95-1094	635501.25	7106175.132	936.2999878	26
RC95-1095	635462.229	7106185.005	937.2999878	38
RC95-1096	635534.769	7106160.559	934.7000122	47
RC95-1097	635474.322	7106163.67	931.7000122	32
RC95-1098	635534.862	7106210.217	951.7999878	20
RC95-1099	635561.276	7106208.3	951.0999756	26
RC95-1100	635631.753	7106241.027	958.7999878	24
RC95-1101	635609.565	7106233.377	960.9000244	20
RC95-1102	635585.708	7106208.483	952.7999878	24
RC95-1103	635660.982	7106233.687	947.0999756	26
RC95-1104	635671.883	7106213.864	936.2999878	24
RC95-1105	635571.18	7106189.638	943.5	24
RC95-1106	635584.281	7106166.918	937.5	46
RC95-1107	635522.752	7106180.329	940.5999756	27
RC95-1108	635642.742	7106176.125	935.9000244	34
RC95-1109	635659.632	7106190.557	932.7000122	50
RC95-1110	635566.525	7106150.966	930.7000122	54
RC95-1111	635594.387	7106146.877	927.2000122	46
RC95-1112	635620.551	7106146.427	922.5	38
RC95-1113	635665.06	7106171.906	925	34
RC95-1114	635685.867	7106191.41	919.5999756	36
RC95-1115	635710.932	7106208.026	913.2000122	26
RC95-1116	635719.159	7106192.556	905.0999756	40
RC95-1117	635743.352	7106195.82	895.9000244	30
RC95-1118	635485.136	7106143.797	920.5999756	46
RC95-1119	635521.483	7106140.115	920.2000122	40
RC95-1120	635546.721	7106140.293	924.5	50
RC95-1121	635496.26	7106123.985	910.9000244	21

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC95-1122	635586.878	7106115.327	910.5	46
RC95-1123	634968.968	7106052.761	856.5999756	22
RC95-1124	634922.911	7105969.802	846.0999756	36
RC95-1125	634891.865	7105950.972	841.2999878	30
RC95-1126	634922.395	7105938.049	839.2999878	36
RC95-1127	634829.491	7105958.741	836	48
RC95-1128	634811.623	7106011.393	837.7999878	26
RC95-1129	634856.184	7106015.543	843.9000244	16
RC95-1130	634891.977	7106026.937	849.5	22
RC95-1131	634940.108	7105904.256	830.7000122	28
RC95-1132	634912.769	7105867.186	821.5999756	27.5
RC95-1133	634879.337	7105889.157	824	14
RC95-1134	634847.53	7105882.302	820.7000122	24
RC95-1135	634902.651	7105831.299	808.2000122	22
RC95-1136	634918.743	7105819.791	806.7000122	31
RC95-1137	634934.346	7105773.215	794.7999878	20
RC95-1138	634884.229	7105758.133	783.7999878	46
RC95-1139	634920.87	7105748.415	785	25
RC95-1140	634968.353	7105732.046	782.7999878	20
RC95-1141	634933.41	7105728.939	777.0999756	22
RC95-1142	634896.861	7105734.001	774.2000122	50
RC95-1143	634955.664	7105690.12	765.9000244	28
RC95-1144	634919.284	7105696.311	761.0999756	60
RC95-1145	634887.495	7105697.388	760.5	52
RC95-1146	635312.619	7105926.483	805.7000122	46
RC95-1147	635298.708	7105912.462	801.5999756	40
RC95-1148	635274.755	7105953.082	812.4000244	32
RC95-1149	635234.488	7105884.516	800.7999878	30
RC95-1150	635263.085	7105875.444	797.7999878	30
RC95-1151	635330.73	7105804.382	790.7000122	28.5
RC95-1152	635266.296	7105761.502	783.5	36
RC95-1153	635196.882	7105739.133	773.9000244	54
RC95-1154	635236.621	7105721.856	773.4000244	48
RC95-1155	635209.094	7105709.827	765.5999756	48
RC95-1156	635142.143	7105744.534	777.2999878	26
RC95-1157	635146.233	7105695.39	762	23.4
RC95-1158	635221.159	7105769.2	780.7000122	41
RC95-1159	635004.562	7105894.212	828.7000122	52
RC95-1160	635467.537	7106123.685	910.7000122	38
RC95-1161	635458.956	7106139.99	915.9000244	40

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC95-1162	635431.538	7106129.401	910.4000244	40
RC95-1163	635421.1	7106147.991	915.4000244	40
RC95-1164	635395.269	7106144.38	911.2000122	46.3
RC95-1165	635377.594	7106129.507	906.2000122	42
RC95-1166	635340.066	7106149.176	911.4000244	31.5
RC95-1167	635410.983	7106164.581	921.5	36
RC95-1168	635351.283	7106177.183	922.5999756	26
RC95-1169	635400.534	7106183.395	928	38
RC95-1170	631360.619	7106051.952	690.4000244	52
RC95-1171	630296.356	7105348.872	651.0999756	50
RC95-1172	629994.581	7105290.506	689.9000244	70
RC95-1173	629779.344	7105163.776	632.0999756	50
RC95-1174	635088.989	7107156.662	972.2000122	62
RC95-1175	635151.716	7107185.836	967.2000122	50
RC95-1176	635166.947	7107162.59	980.4000244	62
RC95-1177	635085.087	7107084.997	973.5	59
RC95-1178	635070.733	7107104.028	964.9000244	50
RC95-1179	635358.091	7106218.558	935.0999756	20
RC95-1180	635390.352	7106203.164	934.0999756	28
RC95-1181	635379.168	7106223.287	939.2000122	22
RC95-1182	635430.864	7106186.55	932.5999756	23
RC95-1183	635442.026	7106165.037	927.5	32
RC95-1184	635948.94	7106239.273	931.9000244	48
RC95-1185	635960.859	7106217.84	928.0999756	56
RC95-1186	635915.925	7106193.731	912.5	48
RC95-1187	635956.965	7106172.706	914.2000122	66
RC95-1188	635986.151	7106218.738	934.0999756	62
RC95-1189	635996.389	7106254.003	945.9000244	68
RC95-1190	636164.961	7106178.586	929	62
RC95-1191	636124.084	7106192.583	934	74
RC95-1192	636100.855	7106185.152	929.2000122	41
RC95-1193	636041.202	7106226.258	940.7000122	41
RC95-1194	636016.977	7106266.954	954	52
RC95-1195	636068.702	7106245.276	953.7000122	46
RC95-1196	636081.384	7106222.894	943.9000244	38
RC95-1197	636111.174	7106219.66	947.5	53
RC95-1198	636061.406	7106356.692	1002.5	50
RC95-1199	636049.128	7106378.152	1001.900024	32
RC95-1200	636042.18	7106392.16	1002.200012	52
RC95-1201	636071.427	7106445.23	1024.800049	36

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC95-1202	636084.26	7106464.845	1033.699951	36
RC95-1203	636110.799	7106461.276	1040.300049	50
RC95-1204	636112.813	7106496.282	1049.599976	42
RC95-1205	636145.342	7106485.516	1048.300049	38
RC95-1206	636173.536	7106481.04	1045.900024	54
RC95-1207	636141.634	7106447.605	1040.199951	62
RC95-1208	636185.384	7106458.304	1039.300049	56
RC95-1209	636165.069	7106445.277	1036.900024	64
RC95-1210	636109.259	7106421.139	1029.099976	74
RC95-1211	636122.495	7106436.158	1035.699951	78
RC95-1212	636194.667	7106388.884	1014.700012	72
RC95-1213	636062.366	7106411.544	1013.5	64
RC95-1214	636028.507	7106365.872	991.9000244	70
RC95-1215	636012.956	7106392.956	989.7999878	48
RC95-1216	636023.84	7106320.073	979.2999878	53
RC95-1217	635986.163	7106321.63	966.9000244	54
RC95-1218	636007.106	7106292.294	964.5999756	50
RC95-1219	636090.108	7106404.403	1021.400024	68
RC95-1220	636183.382	7106329.145	994.7999878	38
RC95-1221	636196.383	7106340.702	995.5	44
RC95-1222	636116.408	7106317.335	994.0999756	46
RC95-1223	636261.36	7106323.602	967.5999756	32
RC95-1224	636222.026	7106266.24	956.7999878	36
RC95-1225	636232.767	7106279.168	958	40
RC95-1226	636290.377	7106323.378	963.5999756	43
RC95-1227	636575.065	7106503.043	1004.799988	53
RC95-1228	636518.533	7106498.364	996.0999756	42
RC95-1229	636419.347	7106451.222	989.5	52
RC95-1230	636407.901	7106471.198	1001.200012	40
RC95-1231	636379.471	7106419.736	979.5999756	20
RC95-1232	633734.382	7105450.064	833.2999878	44
RC95-1233	633758.868	7105450.968	830.5999756	40
RC95-1234	633777.529	7105475.926	831.2999878	52
RC95-1235	633803.693	7105480.988	826.7999878	46
RC95-1236	634795.171	7105974.127	833	30.5
RC95-1237	634808.914	7105952.916	833	50
RC95-1238	634814.381	7105985.041	836.5	36
RC95-1239	634838.15	7106004.373	840.9000244	24
RC95-1240	634874.997	7105941.606	837.5999756	40
RC95-1241	634842.477	7105935.612	834.2000122	64.5

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC95-1242	634863.871	7105899.755	825.5	32
RC95-1243	634837.876	7105899.496	822.5999756	28
RC95-1244	634900.353	7105885.01	822.7000122	34
RC95-1245	634930.447	7105956.584	842.7999878	40
RC95-1246	634946.717	7105931.282	839.4000244	52
RC95-1247	634931.187	7105674.294	754.5	36
RC95-1248	634964.768	7105668.598	756.2999878	36
RC95-1249	634975.756	7105650.66	751.7999878	60
RC95-1250	634945.427	7105750.621	785.2000122	40
RC95-1251	634967.06	7105754.973	790.0999756	30
RC95-1252	635269.054	7105921.17	803.2999878	66
RC95-1253	635305.362	7105904.49	801.7000122	66
RC95-1254	635244.797	7105919.247	803.0999756	66
RC95-1255	635323.698	7106127.688	901.0999756	50
RC95-1256	635349.312	7106133.934	905	44
RC95-1257	635267.364	7106184.324	910.5	17
RC95-1258	635281.163	7105795.466	788.5999756	80
RC95-1259	635257.274	7106199.436	910.0999756	29
RC95-1260	635364.733	7106109.532	897.2999878	50
RC95-1261	635388.201	7106110.207	895.5	42
RC95-1262	635351.809	7105921.413	805.4000244	32
RC95-1263	635423.562	7106100.114	892.9000244	26
RC95-1264	634736.428	7105692.62	803.7000122	100
RC95-1265	635450.351	7106096.915	894.2999878	34
RC95-1266	634637.406	7105561.057	783.2999878	100
RC95-1267	635437.011	7106119.042	902.5	42
RC95-1268	634546.769	7105451.316	765.7999878	100
RC95-1269	635310.515	7106149.329	907.2999878	39
RC95-1270	634942.691	7106058.314	856.7999878	18
RC95-1271	634964.862	7105960.428	848.4000244	38
RC95-1272	634827.962	7105923.893	828.2000122	48
RC95-1273	634977.282	7105939.736	840.7000122	44
RC95-1274	636106.692	7102904.59	926.2000122	150
RC95-1275	630973.114	7105791.182	766.2999878	60
RC95-1276	636039.164	7102994.435	936.9000244	169
RC95-1277	631219.7	7105878.006	775.7999878	60
RC95-1278	635808.074	7103114.63	870.7999878	150
RC95-1279	631233.913	7105858.207	776.5	90
RC95-1280	634980.252	7106935.813	1010.299988	90
RC95-1281	631067.075	7105770.854	776.4000244	84

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC95-1282	636375.375	7107390.827	1160.699951	92
RC95-1283	634958.02	7106977.859	984.7999878	72
RC95-1284	636479.358	7107387.157	1149.099976	40
RC95-1285	635126.799	7107087.891	993.0999756	79
RC95-1286	636480.115	7107381.726	1149.400024	98
RC95-1287	635183.39	7107131.874	998.2000122	80
RC95-1288	636473.466	7106686.036	1057.5	42
RC95-1289	635552.37	7107273.718	1078.800049	64
RC95-1290	636487.552	7106660.54	1057.300049	58
RC95-1291	635566.544	7107248.27	1093.900024	76
RC95-1292	636501.943	7106636.133	1053.300049	64
RC95-1293	636292.009	7106586.333	1062.099976	26
RC95-1294	636492.49	7106601.309	1050.400024	40
RC95-1295	636215.511	7106532.882	1058.400024	46
RC95-1296	636515.715	7106711.049	1039.800049	49
RC95-1297	636348.681	7106582.593	1054.599976	40
RC95-1298	636548.081	7106660.346	1041.300049	60
RC95-1299	636341.308	7106541.818	1036.599976	42
RC95-1300	636236.577	7106494.545	1041.900024	66
RC95-1301	636254.754	7106513.833	1042.300049	48
RC95-1302	636590.079	7106585.546	1031.199951	66
RC95-1303	636462.552	7106599.293	1050.400024	40
RC95-1304	636585.842	7106683.754	1023	42
RC95-1305	636686.261	7106558.199	1008.799988	64
RC95-1306	636648.346	7106667.79	1011.900024	50
RC95-1307	636766.765	7106550.402	991.7999878	42
RC95-1308	636745.001	7106492.581	988.5999756	42
RC95-1309	636832.728	7106675.094	967.7999878	30
RC95-1310	636782.988	7106579.501	989.7999878	46
RC95-1311	636806.009	7106581.992	984.7999878	42
RC95-1312	636725.247	7106485.496	989.0999756	42
RC95-1313	636650.192	7106476.032	989	50
RC95-1314	636598.701	7106457.882	981.0999756	44
RC95-1315	636559.981	7106424.748	968	36
RC95-1316	636537.971	7106414.328	968.0999756	46
RC95-1317	636489.154	7106438.79	973.7999878	50
RC95-1318	636390.383	7106399.689	969.7000122	40
RC95-1319	636346.252	7106348.012	962	54
RC95-1320	636690.121	7106692.421	992.7000122	38
RC95-1321	636757.117	7106664.169	987.5999756	36

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC95-1322	636719.829	7106538.027	999.9000244	56
RC95-1323	636878.421	7106672.532	959.7999878	26
RC95-1324	636634.394	7106445.564	979.5	60
RC95-1325	636431.517	7106431.997	976.4000244	50
RC95-1326	636405.308	7106375.353	962.9000244	62
RC95-1327	636378.353	7106356.181	960.2999878	78
RC95-1328	636321.052	7106391.261	978	72
RC95-1329	636339.192	7106426.949	988.5	56
RC95-1330	636377.467	7106418.609	979.7000122	50
RC95-1331	636243.69	7106305.862	963.5999756	50
RC95-1332	636199.275	7106299.612	978.7999878	36
RC95-1333	636151.049	7106298.11	987.0999756	59
RC95-1334	636181.269	7106286.964	978.9000244	42
RC95-1335	634842.38	7106037.065	843.0999756	44
RC95-1336	635299.447	7105946.063	812.0999756	34
RC95-1337	635131.579	7105762.94	785.2000122	42
RC95-1338	635097.759	7105721.078	772.7000122	26
RC95-1339	634923.13	7105792.171	800.2000122	26
RC95-1340	634980.972	7105687.926	765.2000122	36
RC95-1341	635174.923	7105739.65	774.7999878	40
RC95-1342	634992.902	7105713.234	775.5999756	26
RC95-1343	635128.524	7105717.128	767.5	38
RC95-1344	635116.872	7105739.515	779	25
RC95-1345	635105.421	7105760.522	788.2000122	25
RC95-1346	634970.899	7105709.134	773.5999756	20
RC95-1347	634925.636	7105846.516	815.7000122	32
RC95-1348	634949.305	7105847.649	817	18
RC95-1349	634991.287	7105916.834	834.2999878	50
RC95-1350	635030.504	7105906.612	830.2000122	50
RC95-1351	635021.87	7105889.932	827.9000244	30
RC95-1352	634984.636	7105862.112	820.7999878	30
RC95-1353	634668.566	7105862.082	811.0999756	64
RC95-1354	632730.937	7105077.886	841.9000244	78
RC95-1355	634651.904	7105891.757	806.7999878	34
RC95-1356	634638.765	7105863.702	803.5	60
RC95-1357	632157.284	7103962.08	693.5999756	125
RC95-1358	634620.437	7105896.345	797.7000122	44
RC95-1359	634684.221	7105886.269	813	60
RC95-1360	632080.282	7105892.455	775.5999756	70
RC95-1361	632056.954	7105921.139	777	58

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC95-1362	631898.539	7106002.151	782.9000244	48
RC95-1363	631932.522	7105939.38	781.5	56
RC95-1364	631874.129	7106042.972	780.7000122	62
RC95-1365	631809.298	7105956.694	773.2000122	64
RC95-1366	631788.814	7105991.34	770.2000122	36
RC95-1367	631745.71	7105966.422	763.4000244	48
RC95-1368	631765.791	7105932.697	768.7000122	66.5
RC95-1369	631780.728	7105909.975	771.5	70
RC95-1370	632555.667	7103717.292	741	78
RC95-1371	633282.948	7105135.102	754.5	49
RC95-1372	631686.328	7105951.3	747.2000122	45
RC95-1373	631722.5	7105893.206	762.0999756	28
RC95-1374	631739.752	7105873.507	765.2000122	60
RC95-1375	634134.044	7105628.332	757.5999756	40
RC95-1376	634085.054	7105614.917	770.0999756	49.5
RC95-1377	634072.204	7105638.008	776.9000244	40
RC95-1378	634059.277	7105660.827	782.7999878	30
RC95-1379	634046.988	7105682.511	788.2999878	24
RC95-1380	634022.359	7105630.2	791.7999878	36
RC95-1381	634037.582	7105546.321	776.7000122	32
RC95-1382	634035.24	7105499.647	775.5999756	50
RC95-1383	634070.852	7105488.087	770.7000122	26
RC95-1384	633931.757	7105637.603	816.5	24
RC95-1385	633885.084	7105502.855	815.5	60
RC95-1386	633908.32	7105616.046	821.4000244	30
RC95-1387	634668.093	7105914.177	810.5	62
RC95-1388	634697.421	7105912.176	815.2000122	58
RC95-1389	634681.668	7105940.64	813.7000122	56
RC95-1390	634702.278	7105951.306	817.5999756	58
RC95-1391	634724.951	7105915.824	819.5	48.6
RC95-1392	634759.471	7105929.487	824.9000244	63.5
RC95-1393	631199.604	7105788.627	779.2000122	107
RC95-1394	631149.863	7105781.45	778.5	93
RC95-1395	631099.578	7105770.752	778.0999756	84
RC95-1396	631248.44	7105833.762	778.0999756	86
RC95-1397	631306.829	7105877.606	770.0999756	66
RC95-1398	631320.926	7105902.525	765.5	58
RC95-1399	630937.067	7105753.695	762.0999756	47
RC95-1400	632270.371	7104491.275	774.5	5
RC96-1401	635896.621	7106172.775	902.9000244	60

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC96-1402	635943.711	7106194.882	918.5999756	56
RC96-1403	635980.2	7106231.583	937.5	70
RC96-1404	635958.932	7106320.102	958.7999878	60
RC96-1405	636139.282	7106218.809	947.2000122	70
RC96-1406	636211.129	7106322.811	982.2000122	46
RC96-1407	636296.474	7106351.724	970.4000244	60
RC96-1408	636313.996	7106364.214	970.7999878	60
RC96-1409	636372.726	7106396.423	969.9000244	80
RC96-1410	636232.42	7106244.869	946.2999878	56
RC96-1411	636247.279	7106259.652	946.9000244	48
RC96-1412	636357.353	7106456.679	997.5	54
RC96-1413	636453.914	7106500.738	1005.400024	42
RC96-1414	636398.4	7106488.938	1011.099976	44
RC96-1415	636536.191	7106465.689	985	34
RC96-1416	636611.492	7106435.102	973.5	56
RC96-1417	636502.658	7106415.147	968.9000244	66
RC96-1418	636442.63	7106408.733	967.5	72
RC96-1419	636691.602	7106498.046	992.0999756	72
RC96-1420	636732.755	7106515.208	994.0999756	56
RC96-1421	636782.666	7106529.025	986.9000244	62
RC96-1422	636840.747	7106510.116	974.7999878	56
RC96-1423	636744.942	7106688.1	984.5	30
RC96-1424	636679.171	7106712.332	993.2999878	40
RC96-1425	636770.179	7106635.8	989.9000244	64
RC96-1426	636793.692	7106599.641	987	40
RC96-1427	636817.154	7106558.057	980.5	60
RC96-1428	636706.799	7106562.05	1005.099976	56
RC96-1429	636724.257	7106585.069	1003	46
RC96-1430	636756.785	7106574.302	996.0999756	50
RC96-1431	636707.873	7106662.439	999	58
RC96-1432	636633.846	7106690.757	1008.700012	44
RC96-1433	636663.75	7106639.13	1013.799988	86
RC96-1434	636659.198	7106503.486	996.7000122	54
RC96-1435	636641.115	7106494.24	996.2000122	58
RC96-1436	636589.02	7106474.716	990.5	36
RC96-1437	636561.299	7106474.061	990.2999878	34
RC96-1438	636667.469	7106539.598	1010.099976	50
RC96-1439	636633.721	7106600.318	1023	60
RC96-1440	636601.655	7106656.816	1028.300049	56
RC96-1441	636597.439	7106561.206	1026.900024	50

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC96-1442	636586.294	7106632.105	1033.900024	66
RC96-1443	636536.004	7106682.264	1038.699951	56
RC96-1444	636452.691	7106615.222	1056.300049	40
RC96-1445	636178.593	7106552.894	1063	40
RC96-1446	636192.958	7106533.64	1062.599976	56
RC96-1447	636339.081	7106596.832	1061.400024	44
RC96-1448	636303.977	7106564.812	1051.300049	50
RC96-1449	636128.718	7106470.2	1044.099976	50
RC96-1450	636195.707	7106431.955	1031.099976	62
RC96-1451	636225.77	7106475.609	1037.099976	64
RC96-1452	636298.336	7106528.916	1035.300049	56
RC96-1453	636187.257	7106358.998	1003.900024	44
RC96-1454	635885.301	7106145.972	892.7999878	50
RC96-1455	635907.343	7106153.884	902.5	38
RC96-1456	635904.654	7106213.805	908.2999878	22
RC96-1457	635931.172	7106218.032	920.4000244	56
RC96-1458	635972.153	7106253.47	942.7000122	38
RC96-1459	636018.92	7106214.078	935.7000122	58
RC96-1460	635997.962	7106201.378	931.5	48
RC96-1461	636081.463	7106153.123	912.0999756	58
RC96-1462	635944.84	7106294.153	944.0999756	55
RC96-1463	636006.756	7106235.947	944	62
RC96-1464	635968.118	7106305.171	959.0999756	50
RC96-1465	636089.873	7106256.373	961.2999878	70
RC96-1466	636054.665	7106268.848	960.2999878	72
RC96-1467	636191.865	7106313.015	982.9000244	36
RC96-1468	636219.133	7106307.33	972.0999756	36
RC96-1469	636203.746	7106291.446	971.5999756	8
RC96-1470	636246.744	7106342.486	976.7999878	60
RC96-1471	636194.844	7106268.3	962.7000122	44
RC96-1472	636228.471	7106291.106	962.5999756	37
RC96-1473	636287.8	7106363.498	975.7000122	50
RC96-1474	636572.787	7106402.551	965.4000244	60
RC96-1475	636594.416	7106418.958	969.2999878	23
RC96-1476	636625.388	7106410.761	969.0999756	64.3
RC96-1477	636759.589	7106467.825	984.4000244	54
RC96-1478	636795.26	7106504.757	981	76
RC96-1479	636819.469	7106506.767	977.5999756	66
RC96-1480	636888.099	7106575.66	964.7000122	62
RC96-1481	636876.533	7106596.258	965.0999756	46

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC96-1482	636677.635	7106470.444	987	40
RC96-1483	636515.345	7106391.735	964.0999756	42
RC96-1484	636455.861	7106385.167	959.9000244	90
RC96-1485	636468.5	7106416.156	969.2999878	60
RC96-1486	636598.864	7106355.087	957.9000244	100
RC96-1487	636272.396	7106300.066	957.5	50
RC96-1488	636454.635	7106287.908	937.7000122	44
RC96-1489	636311.215	7106235.421	932.9000244	94
RC96-1490	636783.699	7106424.883	981	90
RC96-1491	636418.235	7106350.697	953.2000122	66
RC96-1492	636387.421	7106405.373	970.5999756	44
RC96-1493	636740.505	7106648.63	992	46
RC96-1494	636620.957	7106715.549	1002.5	40
RC96-1495	636619.455	7106624.909	1026.099976	32
RC96-1496	636599.482	7106609.434	1030.599976	46
RC96-1497	636506.774	7106729.218	1037.5	22
RC96-1498	636477.039	7106735.009	1045.699951	39
RC96-1499	636462.227	7106703.603	1056.199951	36
RC96-1500	636515.447	7106610.653	1048.5	90
RC96-1501	636570.063	7106666.731	1032.300049	52
RC96-1502	636573.809	7106706.615	1015.799988	24
RC96-1503	636644.006	7106716.563	998.5999756	40
RC96-1504	636472.097	7106580.659	1038.800049	54
RC96-1505	636440.608	7106636.334	1061.800049	40
RC96-1506	636372.04	7106583.666	1054.300049	42
RC96-1507	636313.794	7106546.102	1041.400024	56
RC96-1508	636320.828	7106573.596	1051.400024	40
RC96-1509	636263.902	7106545.73	1047.099976	62
RC96-1510	636281.625	7106603.806	1067.699951	36
RC96-1511	636243.711	7106581.69	1065.099976	42
RC96-1512	636297.997	7106615.076	1068.400024	34
RC96-1513	636278.189	7106567.656	1053.800049	45
RC96-1514	636253.567	7106563.116	1055.699951	50
RC96-1515	636240.961	7106536.969	1054.800049	48
RC96-1516	636197.565	7106483.983	1043.5	28
RC96-1517	636103.382	7106513.487	1050.5	24
RC96-1518	636153.553	7106424.335	1033.599976	74
RC96-1519	636064.974	7106500.624	1032.699951	24
RC96-1520	636155.388	7106377.369	1015.200012	44
RC96-1521	636178.753	7106379.249	1013.299988	42

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC96-1522	636105.796	7106384.629	1017.400024	42
RC96-1523	636044.224	7106451.411	1011	30
RC96-1524	636355.868	7106563.667	1048	50
RC96-1525	636679.388	7106651.709	1006	52
RC96-1526	636562.701	7106634.919	1040.199951	66
RC96-1527	636574.885	7106552.777	1026.199951	60
RC96-1528	636649.452	7106626.615	1019.200012	36
RC96-1529	636676.312	7106574.08	1011.299988	46
RC96-1530	636695.838	7106580.347	1008.200012	46
RC96-1531	636654.058	7106560.421	1015.400024	40
RC96-1532	636638.626	7106539.92	1014.200012	52
RC96-1533	636595.762	7106513.758	1010.700012	62
RC96-1534	636633.939	7106507.43	1003.400024	52
RC96-1535	636512.985	7106515.8	1008.400024	52
RC96-1536	636529.096	7106479.959	988.5999756	52
RC96-1537	636410.051	7106410.4	970.9000244	48
RC96-1538	636392.643	7106441.608	988.2000122	46
RC96-1539	636372.605	7106431.148	987.2000122	56
RC96-1540	636350.473	7106438.917	988.5999756	66
RC96-1541	636316.11	7106415.582	986.5	56
RC96-1542	636381.551	7106462.587	998	40
RC96-1543	636305.192	7106431.147	997.5999756	54
RC96-1544	636304.756	7106378.426	975.5999756	66
RC96-1545	635923.771	7106128.096	898.2000122	59
RC96-1546	635899.61	7106118.649	891.5999756	64
RC96-1547	635871.818	7106118.528	885.7000122	56
RC96-1548	636031.504	7106191.87	926.7999878	52
RC96-1549	635973.354	7106417.545	978.0999756	32
RC96-1550	635963.958	7106362.199	965.9000244	34
RC96-1551	636387.673	7106369.803	961.7000122	91
RC96-1552	636358.487	7106415.863	979	70
RC96-1553	636316.34	7106470.713	1007.700012	60
RC96-1554	636349.153	7106474.346	1009	40
RC96-1555	636363.491	7106499.859	1017.099976	50
RC96-1556	636288.291	7106460.229	1013.799988	60
RC96-1557	636271.437	7106434.909	1010.900024	60
RC96-1558	636166.093	7106401.184	1024.699951	70
RC96-1559	636238.413	7106453.09	1027.400024	66
RC96-1560	636215.985	7106491.811	1043.800049	56
RC96-1561	636202.726	7106516.854	1056.599976	58

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC96-1562	636721.627	7106637.33	998.7999878	70
RC96-1563	636708.357	7106705.887	987.5	36
RC96-1564	636669.038	7106730.175	997.2999878	18
RC96-1565	631686.345	7105908.593	745.5	80
RC96-1566	631711.077	7105920.084	759.0999756	72
RC96-1567	631837.825	7105953.668	775.9000244	52
RC96-1568	631860.825	7105962.119	777.2000122	80
RC96-1569	631878.838	7105982.923	780.0999756	50
RC96-1570	631947.028	7105917.22	772.2999878	54
RC96-1571	631964.191	7105935.25	772.0999756	74
RC96-1572	631980.956	7105951.334	772.7000122	76
RC96-1573	632107.563	7105899.407	783.0999756	62
RC96-1574	631352.525	7105902.604	760.7000122	60
RC96-1575	631333.434	7105880.045	765.2000122	64
RC96-1576	631322.832	7105851.35	770.2999878	78
RC96-1577	631336.323	7105764.43	776.5	60
RC96-1578	630950.145	7105727.747	763.5	66
RC96-1579	630905.419	7105759.216	758.5999756	42
RC96-1580	631054.566	7105641.416	767.2000122	10
RC96-1581	634988.245	7105188.38	781.9000244	50
RC96-1582	634948.622	7105267.73	776.7999878	50
RC96-1583	636555.381	7107660.35	1133.800049	66
RC96-1584	636234.139	7106370.653	995.2999878	62
RC96-1585	636580.339	7107226.092	1110.300049	104
RC96-1586	636807.283	7106529.083	980.2000122	42
RC96-1587	636775.783	7106541.692	989.2999878	54
RC96-1588	636763.81	7106562.405	991.7999878	54
RC96-1589	636764.751	7106605.65	992.7000122	70
RC96-1590	636765.627	7106500.156	986.2000122	44
RC96-1591	636789.887	7106567.418	985.7000122	50
RC96-1592	636659.912	7106602.065	1015.099976	55
RC96-1593	636611.548	7106732.307	1006.099976	40
RC96-1594	636597.43	7106717.022	1007.200012	36
RC96-1595	636652.293	7106516.599	1005	50
RC96-1596	636727.713	7106526.842	995.5	30
RC96-1597	636740.357	7106504.324	990.5999756	48
RC96-1598	636472.09	7106471.224	985	49
RC96-1599	636482.98	7106449.787	978	54
RC96-1600	631720.258	7105951.311	758.2999878	58
RC96-1601	631735.842	7105927.23	763.2000122	82

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC96-1602	631777.319	7105962.602	768.5999756	60
RC96-1603	631913.116	7105975.781	782.7999878	58
RC96-1604	631825.029	7105928.677	774	88
RC96-1605	631794.144	7105933.248	771.7000122	77
RC96-1606	631818.903	7105984.714	774.0999756	43
RC96-1607	631840.041	7105998.319	776.5	40
RC96-1608	632226.636	7104006.002	740.5999756	9
RC96-1609	631859.878	7106015.671	778.5	26
RC96-1610	631668.909	7105935.767	742.7999878	44
RC96-1611	631646.366	7105927.114	732.5999756	74
RC96-1612	631658.4	7105904.253	731.9000244	60
RC96-1613	631696.668	7105887.756	747.5999756	84
RC96-1614	631715.018	7105903.468	757.5	66
RC96-1615	631855.114	7105930.431	776.5	79
RC96-1616	631876.148	7105939.729	777.2999878	84
RC96-1617	631891.002	7105959.217	779.5999756	58
RC96-1618	631967.589	7105978.613	783.7000122	70
RC96-1619	632119.591	7105875.739	780.9000244	60
RC96-1620	632162.041	7105850.57	780.2000122	32
RC96-1621	632046.98	7105951.358	779.2999878	60
RC96-1622	631918.239	7105912.75	775.2000122	84
RC96-1623	631958.914	7105894.621	764	64
RC96-1624	631978.827	7105906.733	765.9000244	96
RC96-1625	637347.349	7107091.716	934.9000244	50
RC96-1626	637202.319	7106967.361	957.2999878	66
RC96-1627	637160.891	7106931.902	956	72
RC96-1628	637111.706	7106924.349	971.5	42
RC96-1629	637177.751	7107008.668	975.7999878	48
RC96-1630	637086.125	7106968.072	992.2999878	38
RC96-1631	637064.466	7106929.258	994.5999756	44
RC96-1632	637037.186	7106879.015	998.2999878	65
RC96-1633	637023.164	7106903.17	1004.799988	62
RC96-1634	637101.431	7106946.936	982.0999756	40
RC96-1635	637071.946	7106902.459	985.5999756	37
RC96-1636	636934.421	7106829.057	1011.799988	37
RC96-1637	636945.79	7106810.646	1004.900024	44
RC96-1638	636896.386	7106792.864	997.5999756	33
RC96-1639	636910.064	7106771.157	990.5999756	39
RC96-1640	636922.354	7106749.473	987.7000122	54
RC96-1641	636873.156	7106729.282	971.5	37

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC96-1642	636998.46	7106715.205	967	46
RC96-1643	637071.952	7106816.686	978	36
RC96-1644	637082.614	7106799.943	970.0999756	40
RC96-1645	637129.321	7106802.314	955.5999756	30
RC96-1646	637191.097	7106987.349	962.7000122	38
RC96-1647	637144.85	7106777.514	944.9000244	40
RC96-1648	637155.915	7106759.849	935.9000244	42
RC96-1649	637190.503	7106987.589	962.5999756	60
RC96-1650	637170.958	7106810.447	934.7000122	30
RC96-1651	637184.304	7106789.127	926	36
RC96-1652	637229.351	7106806.296	907.5999756	36
RC96-1653	636968.669	7106664.125	954.2000122	55
RC96-1654	636897.486	7106606.314	959	55
RC96-1655	636864.608	7106660.174	961	40
RC96-1656	636819.388	7106652.093	974.2000122	40
RC96-1657	636854.497	7106587.316	970	54
RC96-1658	637344.282	7106661.226	924.9000244	82
RC96-1659	637446.2	7106694.517	899.2999878	94
RC96-1660	636468.842	7106637.506	1056.800049	40
RC96-1661	636483.631	7106662.01	1056.599976	44
RC96-1662	636513.421	7106660.613	1048.300049	44
RC96-1663	636567.971	7106665.555	1031.5	49
RC96-1664	636622.33	7106671.653	1014	40
RC96-1665	635452.438	7107224.433	1082	115
RC96-1666	635314.647	7107112.3	1046.199951	142
RC96-1667	631605.628	7105917.994	713.5	50
RC96-1668	631621.637	7105892.544	716.5	60
RC96-1669	632172.583	7105828.936	780.2000122	49
RC96-1670	632284.167	7105756.393	782	40
RC96-1671	632299.37	7105732.787	778.7999878	56
RC97-1672	632201.239	7105866.518	789.2999878	40
RC97-1673	632216.769	7105839.88	788.5999756	46
RC97-1674	632231.247	7105813.685	787.5	50
RC97-1675	632189.32	7105795.859	776.2999878	50
RC97-1676	632138.794	7105824.182	773	50
RC97-1677	631999.645	7106021.78	789.2999878	50
RC97-1678	631949.212	7106009.506	786.9000244	46
RC97-1679	632263.684	7105854.54	796.9000244	60
RC97-1680	632278.903	7105829.68	796.4000244	60
RC97-1681	632296.551	7105802.74	795.9000244	70

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC97-1682	635560.317	7107276.921	1078.599976	140
RC97-1683	635503.63	7107163.07	1111.900024	190
RC97-1684	635601.787	7107204.696	1124.400024	228
RC97-1685	637473.136	7106820.926	880.5999756	50
RC97-1686	637459.077	7106713.238	896.0999756	46
RC97-1687	637439.655	7106747.218	904.2999878	77
RC97-1688	637426.793	7106718.056	907.0999756	50
RC97-1689	637443.237	7106638.537	895.5	56
RC97-1690	637427.304	7106666.097	902.2999878	40
RC97-1691	637404.488	7106603.207	906.5	72
RC97-1692	637390.707	7106629.793	907.5999756	50
RC97-1693	637379.524	7106655.429	911.5999756	40
RC97-1694	637350.14	7106600.56	921.7000122	60
RC97-1695	637335.635	7106626.395	922.4000244	50
RC97-1696	637303.546	7106630.864	929.9000244	76
RC97-1697	637293.549	7106599.867	933.2999878	70
RC97-1698	637264.172	7106600.118	936.4000244	76
RC97-1699	637244.718	7106595.154	938.4000244	80
RC97-1700	637217.674	7106564.91	939.5999756	92
RC97-1701	637154.177	7106566.306	938.4000244	70
RC97-1702	637133.952	7106588.237	929.9000244	60
RC97-1703	637196.318	7106599.066	931.2000122	60
RC97-1704	637230.773	7106621.419	928.0999756	50
RC97-1705	637049.354	7106521.851	951.7000122	70
RC97-1706	637089.926	7106551.892	941.4000244	62
RC97-1707	637090.754	7106551.439	941.2999878	70
RC97-1708	637075.236	7106577.853	936.5999756	40
RC97-1709	637226.939	7106669.903	902.7999878	50
RC97-1710	637208.311	7106698.588	903.7999878	50
RC97-1711	637176.557	7106677.753	907.4000244	50
RC97-1712	637076.195	7106629.031	923.7000122	45
RC97-1713	637021.95	7106623.342	931.4000244	50
RC97-1714	637002.984	7106606.48	938.4000244	50
RC97-1715	637014.724	7106584.142	938.4000244	40
RC97-1716	637120.851	7106610.958	921	38
RC97-1717	637054.86	7106563.299	939.7000122	60
RC97-1718	637031.19	7106554.816	941.2999878	50
RC97-1719	636996.901	7106515.217	947.7000122	70
RC97-1720	636979.205	7106545.919	947.9000244	70
RC97-1721	636964.655	7106572.648	948.4000244	60

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC97-1722	636915.122	7106572.248	959.7999878	60
RC97-1723	636930.336	7106542.907	957.2999878	45
RC97-1724	636949.393	7106509.985	954.2999878	60
RC97-1725	637019.003	7106524.656	944.4000244	70
RC97-1726	636983.256	7106590.568	943	54
RC97-1727	636946.223	7106600.984	951.4000244	54
RC97-1728	636934.418	7106619.151	951.5999756	60
RC97-1729	636895.187	7106643.488	957.5	48
RC97-1730	636910.39	7106618.045	953.2999878	66
RC97-1731	636890.353	7106521.006	965.4000244	70
RC97-1732	636838.411	7106560.016	976.4000244	67
RC97-1733	636874.332	7106633.258	964.7999878	56
RC97-1734	633406.129	7105404.144	843.2000122	108
RC97-1735	633268.159	7105345.42	826.7999878	80
RC97-1736	632338.168	7105728.416	783.2000122	84
RC97-1737	632312.935	7105768.66	788.4000244	80
RC97-1738	632290.959	7105811.884	796.2999878	60
RC97-1739	632251.187	7105779.193	784.4000244	60
RC97-1740	636866.65	7106563.833	969.7000122	70
RC97-1741	636841.118	7106609.306	973.2000122	40
RC97-1742	636828.268	7106630.56	973.5999756	40
RC97-1743	636807.065	7106668.936	974.2000122	30
RC97-1744	636855.448	7106660.766	967.9000244	50
RC97-1745	636858.155	7106711.893	967.2999878	40
RC97-1746	636895.269	7106695.207	964.2000122	40
RC97-1747	636971.647	7106516.294	951	65
RC97-1748	637020.277	7106524.224	944.2000122	70
RC97-1749	636982.32	7106642.058	945	50
RC97-1750	636950.657	7106697.635	968.9000244	60
RC97-1751	637015.444	7106687.203	956.0999756	60
RC97-1752	637025.953	7106718.717	962.5999756	60
RC97-1753	637058.061	7106744.23	965.2999878	64
RC97-1754	637006.286	7106754.971	976.5	70
RC97-1755	636984.995	7106740.821	977.2000122	50
RC97-1756	636973.37	7106761.73	987.7999878	60
RC97-1757	636958.129	7106788.874	997.4000244	52
RC97-1758	637013.651	7106821.692	998.7000122	66
RC97-1759	637057.099	7106849.675	990.5999756	60
RC97-1760	637047.902	7106819.702	987.7999878	66
RC97-1761	637025.821	7106798.793	988.0999756	70

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC97-1762	636862.13	7106754.432	982.4000244	30
RC97-1763	637107.313	7106761.466	954.4000244	50
RC97-1764	637122.924	7106734.07	939.7999878	56
RC97-1765	637065.911	7106664.703	936.0999756	70
RC97-1766	637104.005	7106642.596	919.2999878	30
RC97-1767	637168.374	7107024.756	983.0999756	48
RC97-1768	637047.503	7106947.626	1004.900024	46
RC97-1769	635268.914	7107193.957	995.0999756	90
RC97-1770	635380.032	7107235.979	1038.300049	104
RC97-1771	635538.094	7107302.208	1060.599976	112
RC97-1772	635625.25	7107354.645	1063.800049	100
RC97-1773	635650.467	7107315.654	1084.699951	126
RC97-1774	635447.596	7106941.876	1027.099976	201
RC97-1775	637210.885	7107051.752	975.2000122	54
RC97-1776	637162.695	7106986.885	972.4000244	42
RC97-1777	637119.171	7106909.828	966.5999756	54
RC97-1778	637109.441	7106838.333	967.0999756	46
RC97-1779	637119.765	7106819.334	962.4000244	52
RC97-1780	637094.771	7106858.335	974	50
RC97-1781	637082.787	7106884.783	980.7000122	40
RC97-1782	637128.324	7106893.73	959	60
RC97-1783	637159.737	7106841.458	941.9000244	62
RC97-1784	637147.485	7106863.278	946	60
RC97-1785	637173.241	7106911.745	948	60
RC97-1786	637217.206	7106941.052	946	70
RC97-1787	637234.575	7106954.834	945.2000122	56
RC97-1788	637300.473	7107088.217	948.7000122	65
RC97-1789	637291.539	7107062.067	950.7999878	70
RC97-1790	637266.976	7107106.018	951.7000122	40
RC97-1791	637259.515	7107016.392	952.5999756	86
RC97-1792	637235.823	7107002.845	958	80
RC97-1793	637191.305	7106768.49	924	40
RC97-1794	637166.222	7106734.754	926.2999878	45
RC97-1795	637076.085	7106712.334	949.7999878	64
RC97-1796	636938.319	7106723.081	980.7999878	60
RC97-1797	637065.108	7106598.341	928.4000244	40
RC97-1798	637305.865	7106574.868	932.4000244	70
RC97-1799	637325.937	7106646.321	926.2000122	46
RC97-1800	637219.038	7106633.539	918.9000244	40
RC97-1801	637182.939	7106622.893	918.5999756	35

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC97-1802	637289.082	7107107.076	949.0999756	50
RC97-1803	637182.454	7106707.478	912.5	55
RC97-1804	636320.617	7106486.782	1024.199951	150
RC97-1805	636396.751	7106458.386	998.9000244	150
RC97-1806	637863.871	7107319.138	887.4000244	46
RC97-1807	637822.236	7107280.576	883.0999756	34
RC97-1808	637781.124	7107247.821	874	30
RC97-1809	637881.628	7107291.8	883.7000122	66
RC97-1810	637933.502	7107284.559	872.4000244	66
RC97-1811	637893.519	7107264.495	872.9000244	66
RC97-1812	638152.206	7107390.617	812.5	44
RC97-1813	638130.012	7107429.125	820.2000122	40
RC97-1814	638006.09	7107433.185	837.9000244	60
RC97-1815	637991.095	7107465.405	837.5	40
RC97-1816	638024.228	7107405.373	835.0999756	74
RC97-1817	638043.852	7107371.851	833.2000122	74
RC97-1818	638058.32	7107298.915	842.0999756	60
RC97-1819	638002.944	7107356.09	852.0999756	80
RC97-1820	637996.84	7107317.751	854.2999878	70
RC97-1821	638022.997	7107310.982	851.7999878	80
RC97-1822	638014.421	7107232.327	851.2999878	76
RC97-1823	637977.939	7107299.548	861.9000244	64
RC97-1824	637962.742	7107327.636	869.7000122	70
RC97-1825	637946.941	7107354.35	876.5	70
RC97-1826	637930.567	7107382.695	882	66
RC97-1827	637915.583	7107411.016	880	58
RC97-1828	637906.157	7107335.099	887.7999878	70
RC97-1829	637890.04	7107364.621	891.5999756	46
RC97-1830	637836.698	7107255.636	870	50
RC97-1831	637851.841	7107230.503	863.5999756	50
RC97-1832	637905.781	7107240.614	859.0999756	64
RC97-1833	637954.679	7107258.685	857.7000122	64
RC97-1834	637993.441	7107270.713	857.0999756	70
RC97-1835	637970.6	7107229.512	845.9000244	60
RC97-1836	637953.655	7107212.523	844.4000244	70
RC97-1837	637909.169	7107192.109	842.4000244	70
RC97-1838	637917.782	7107214.749	852.2000122	60
RC97-1839	637865.66	7107204.053	853.5	50
RC97-1840	637812.347	7107196.705	853.2000122	54
RC97-1841	637826.493	7107170.898	843.2000122	60

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC97-1842	637844.005	7107142.159	833.2999878	66
RC97-1843	637872.499	7107143.478	837.4000244	66
RC97-1844	637797.803	7107220.567	861.2000122	44
RC97-1845	637937.837	7107426.512	868.7999878	40
RC97-1846	637951.886	7107447.843	861	36
RC97-1847	637968.874	7107415.136	862.5	66
RC97-1848	637982.503	7107389.842	859.5	86
RC97-1849	638044.963	7107465.027	818.4000244	30
RC97-1850	638056.969	7107441.806	816	42
RC97-1851	638071.922	7107417.829	814.9000244	44
RC97-1852	638086.901	7107392.375	812.4000244	50
RC97-1853	638104.62	7107363.064	809.2999878	58
RC97-1854	638134.683	7107365.265	808.2999878	54
RC97-1855	638102.405	7107425.204	812.2999878	26
RC97-1856	637877.878	7107177.391	851.0999756	60
RC97-1857	637920.429	7107309.477	880.9000244	70
RC97-1858	630960.001	7105761.65	764.5999756	46
RC97-1859	630987.118	7105764.606	767.9000244	60
RC97-1860	630987.957	7105810.894	765.4000244	34
RC97-1861	631001.663	7105789.546	769	40
RC97-1862	630947.167	7105785.324	760.9000244	30
RC97-1863	630925.213	7105775.624	758.9000244	30
RC97-1864	631042.027	7105767.683	774.0999756	72
RC97-1865	631034.578	7105827.914	769.7000122	34
RC97-1866	631050.838	7105800.998	773.7000122	54
RC97-1867	631094.797	7105829.498	774.7000122	44
RC97-1868	631110.942	7105800.335	777.5	66
RC97-1869	631109.232	7105852.999	773.7000122	30
RC97-1870	631156.055	7105819.838	777.9000244	70
RC97-1871	631141.947	7105847.619	775.7000122	48
RC97-1872	631159.535	7105867.955	773.7999878	40
RC97-1873	631190.228	7105848.004	777.5999756	60
RC97-1874	631173.348	7105880.313	775.0999756	40
RC97-1875	631194.299	7105877.507	775.5999756	40
RC97-1876	631212.769	7105845.632	777.5999756	64
RC97-1877	631258.557	7105860.462	774.2999878	64
RC97-1878	631242.891	7105885.3	773.7999878	42
RC97-1879	631164.255	7105755.206	778.4000244	110
RC97-1880	631262.423	7105803.958	777.9000244	100
RC97-1881	631280.408	7105867.692	772.0999756	56

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC97-1882	631290.291	7105901.955	768.4000244	42
RC97-1883	631349.987	7105852.605	767	76
RC97-1884	631366.105	7105873.722	761.5	60
RC97-1885	631384.351	7105885.127	757.5999756	54
RC97-1886	631372.579	7105913.647	754.9000244	30
RC97-1887	631445.814	7105869.383	739	70
RC97-1888	631434.191	7105904.991	736.9000244	38
RC97-1889	632129.659	7105859.237	780	50
RC97-1890	632085.013	7105922.213	783.2999878	60
RC97-1891	632070.6	7105947.067	783.4000244	50
RC97-1892	632030.083	7105966.548	779.5	40
RC97-1893	632026.404	7105994.335	782.0999756	50
RC97-1894	632004.071	7105965.706	774.7999878	54
RC97-1895	632014.901	7105942.742	774	60
RC97-1896	631999.803	7105927.365	769.9000244	78
RC97-1897	631974.907	7106014.994	788.5999756	36
RC97-1898	631989.206	7105991.569	785.7000122	36
RC97-1899	631925.64	7106000.849	784.9000244	36
RC97-1900	631937.161	7105981.145	784.5	46
RC97-1901	631950.453	7105957.268	782.4000244	60
RC97-1902	631905.634	7105935.404	778.5999756	56
RC97-1903	631633.848	7105946.143	726.7000122	40
RC97-1904	631598.37	7105892.326	707.5	48
RC97-1905	631590.615	7105936.769	704.7000122	52
RC97-1906	636405.202	7106442.926	992.0999756	60
RC97-1907	636425.632	7106407.561	971.5	78
RC97-1908	636431.976	7106397.692	970.7000122	92
RC97-1909	636450.44	7106365.01	957.5999756	92
RC97-1910	638413.379	7107158.037	804.5	72
RC97-1911	638510.467	7107240.974	796	90
RC97-1912	638495.765	7107267.158	786.2999878	60
RC97-1913	638551.51	7107249.347	795.2000122	48
RC97-1914	638544.627	7107258.339	795.5	50
RC97-1915	638655.259	7107287.342	826.2000122	120
RC97-1916	638619.771	7107324.004	804.0999756	90
RC97-1917	638586.599	7107288.133	800.2999878	100
RC97-1918	636985.48	7106842.257	1003.700012	52
RC97-1919	636952.451	7106765.703	992.4000244	40
RC97-1920	636845.577	7106594.014	975.5	54
RC97-1921	637137.984	7106927.982	960.5999756	38

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC97-1922	637129.185	7106943.246	970.7999878	56
RC97-1923	637169.951	7106999.691	976	50
RC97-1924	637233.378	7107006.178	958.4000244	45
RC97-1925	637147.362	7106783.863	944.2000122	30
RC97-1926	637070.97	7106800.058	974.9000244	76
RC97-1927	637237.169	7107009.228	958.5	70
RC97-1928	636975.436	7106686.99	963.2999878	40
RC97-1929	637001.874	7106659.71	948.5	50
RC97-1930	634446.842	7106616.567	959.5999756	76
RC97-1931	634480.273	7106637.886	960.9000244	50
RC97-1932	634537.003	7106658.751	963.5999756	40
RC97-1933	634551.269	7106635.997	956.9000244	50
RC97-1934	634573.791	7106695.736	965.2000122	40
RC97-1935	634553.318	7106733.833	965.0999756	50
RC97-1936	634536.372	7106761.971	960.2000122	60
RC97-1937	634622.534	7106691.213	977.5	40
RC97-1938	634601.635	7106725.167	976.0999756	62
RC97-1939	634668.531	7106678.717	980.7999878	36
RC97-1940	634709.31	7106710.022	983.9000244	50
RC97-1941	634734.578	7106732.608	989.5999756	50
RC97-1942	634747.733	7106710.607	986.7999878	50
RC97-1943	634779.979	7106705.653	989.2000122	40
RC97-1944	634794.882	7106723.216	996.7999878	50
RC97-1945	634724.529	7106681.487	978.5999756	50
RC97-1946	634688.057	7106645.369	967.0999756	36
RC97-1947	634749.444	7106766.571	998.5999756	56
RC97-1948	632131.167	7105900.044	786.7999878	50
RC97-1949	632129.283	7105995.9	798.7000122	40
RC97-1950	632191.243	7105886.16	790.5999756	42
RC97-1951	631075.586	7105576.412	764.9000244	50
RC97-1952	631058.363	7105605.658	764.5999756	60
RC97-1953	631304.693	7105727.244	779	50
RC97-1954	631272.587	7105682.328	778.7000122	40
RC97-1955	631258.741	7105708.419	778.7999878	50
RC97-1956	631190.953	7105624.957	773	60
RC97-1957	631171.367	7105658.615	773.7999878	78
RC97-1958	630314.998	7105435.941	683.4000244	50
RC97-1959	630331.797	7105413.576	673.5999756	40
RC97-1960	630339.437	7105402.828	673.2000122	40
RC97-1961	634415.19	7106673.758	950.2000122	50

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC97-1962	634428.334	7106651.98	955.5	54
RC97-1963	638535.525	7107245.759	793.2000122	50
RC97-1964	638509.829	7107240.271	793.0999756	32
RC97-1965	638509.073	7107242.028	793.2000122	30
RC97-1966	638487.76	7107226.488	793.4000244	30
RC97-1967	638478.754	7107245.999	784.2999878	30
RC97-1968	638479.783	7107193.526	804.7000122	70
RC97-1969	638508.797	7107214.544	803.0999756	70
RC97-1970	638547.493	7107224.239	802.2999878	50
RC97-1971	638521.272	7107192.734	814.0999756	60
RC97-1972	638578.269	7107169.427	825.2999878	70
RC97-1973	638183.499	7107239.526	810.5999756	50
RC97-1974	638194.819	7107217.526	809.9000244	56
RC97-1975	638217.604	7107198.182	802	56
RC97-1976	638149.822	7107216.806	825	64
RC97-1977	638138.263	7107243.723	824.7000122	52
RC97-1978	638089.447	7107223.057	843	74
RC97-1979	638075.774	7107249.246	842.2000122	70
RC97-1980	638059.945	7107275.6	839.0999756	70
RC97-1981	638027.871	7107211.64	847.4000244	72
RC97-1982	638074.598	7107339.758	828.2000122	76
RC97-1983	638086.13	7107321.668	826.7999878	70
RC97-1984	638105.222	7107297.262	824.2000122	60
RC97-1985	638105.222	7107297.262	824.2000122	60
RC97-1986	638092.334	7107374.531	812.2999878	60
RC97-1987	638127.808	7107393.438	812.7000122	64
RC97-1988	638168.34	7107358.004	809.5999756	60
RC97-1989	638163.658	7107328.158	806.4000244	54
RC97-1990	638178.38	7107337.467	806.2000122	52
RC97-1991	638232.476	7107325.044	790.2999878	50
RC97-1992	638223.628	7107349.582	794.7999878	50
RC97-1993	635829.032	7102984.598	920.4000244	140
RC97-1994	635618.342	7103182.401	878.0999756	124
RC97-1995	635709.768	7103047.543	905.0999756	160
RC97-1996	635674.4	7102993.328	928.5999756	214
RC97-1997	635800.2	7102937.732	932.7000122	206
RC97-1998	636156.286	7102722.333	909.5999756	176
RC97-1999	636177.103	7102784.904	903.9000244	110
RC97-2000	636302.47	7102749.274	886.0999756	72
RC97-2001	636244.545	7102662.744	892.4000244	196

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC97-2002	636397.732	7102629.433	862.4000244	124
RC97-2003	635922.65	7102959.369	922.7000122	112
RC97-2004	632358.914	7105791.52	800.2000122	60
RC97-2005	632340.45	7105822.364	802.4000244	68
RC97-2006	638121.171	7107270.286	819.9000244	60
RC97-2007	638216.786	7107239.865	801.0999756	50
RC97-2008	638229.996	7107216.746	798.2999878	50
RC97-2009	638227.966	7107179.319	794.9000244	54
RC97-2010	639965.235	7106846.491	933.2999878	60
RC97-2011	640017.726	7106847.749	936.7000122	70
RC97-2012	639975.854	7106879.445	921.7999878	60
RC97-2013	639934.123	7106861.269	918.9000244	50
RC97-2014	639980.943	7106903.663	912.7999878	40
RC97-2015	640025.637	7106876.54	923.7000122	50
RC97-2016	639945.841	7106890.018	911.2000122	36
RC97-2017	639894.172	7106836.86	912.4000244	66
RC97-2018	639925.482	7106830.92	922.0999756	66
RC97-2019	639876.528	7106804.78	918.5999756	60
RC97-2020	638116.678	7107179.458	842.7000122	100
RC97-2021	638043.662	7107186.986	837.5	112
RC97-2022	637982.211	7107172.079	830.7000122	106
RC97-2023	638008.784	7107133.736	819.2999878	130
RC97-2024	638289.519	7107228.962	767.9000244	66
RC97-2025	637257.22	7106714.598	952.5	22
RC97-2026	635444.667	7104994.59	896.9000244	88
RC97-2027	635428.735	7105016.637	885	64
RC97-2028	631622.056	7105888.531	715.2000122	112
RC97-2029	631587.971	7105914.728	703.7999878	70
RC97-2030	632832.28	7105310.883	824.0999756	100
RC97-2031	632861.017	7105385.485	823.5999756	140
RC97-2032	632894.373	7105459.007	825.5999756	80
RC97-2033	629842.555	7105095.504	645.5	60
RC97-2034	629829.237	7105122.695	645.9000244	40
RC97-2035	629875.842	7105180.585	684.4000244	56
RC97-2036	629894.578	7105147.827	681.5999756	68
RC97-2037	630013.885	7105260.823	696.7000122	44
RC97-2038	630092.151	7105300.914	676.5	42
RC98-2039	637518.371	7106813.053	874.9000244	66
RC98-2040	637419.132	7106781.728	900.5	50
RC98-2041	637269.65	7106639.368	924	76

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC98-2042	637282.636	7106565.6	933.5	84
RC98-2043	637199.995	7106560.254	940.2999878	80
RC98-2044	637178.574	7106597.589	929	70
RC98-2045	636957.19	7106532.855	953.0999756	56
RC98-2046	635896.455	7106381.553	949.7000122	60
RC98-2047	635972.823	7106304.142	959.7999878	60
RC98-2048	636044.654	7106311.793	978.2000122	86
RC98-2049	636376.38	7106533.056	1038.5	54
RC98-2050	636429.346	7106545.719	1036.300049	50
RC98-2051	636001.882	7106331.614	974.5999756	64
RC98-2052	636546.527	7106551.419	1027	56
RC98-2053	636618.534	7106525.066	1013.799988	50
RC98-2054	636708.166	7106521.022	995	50
RC98-2055	636322.293	7106339.023	962.4000244	80
RC98-2056	636431.583	7106398.39	968.5	70
RC98-2057	637063.699	7106701.927	945.5999756	56
RC98-2058	637033.375	7106755.73	972.5	56
RC98-2059	637142.164	7106716.752	929.5999756	50
RC98-2060	637201.227	7106757.761	921.2999878	30
RC98-2061	637230.497	7106915.338	931.9000244	60
RC98-2062	637240.278	7107050.246	963.5999756	60
RC98-2063	637385.13	7107099.978	919.7999878	30
RC98-2064	637040.936	7106722.661	958.7000122	60
RC98-2065	636304.454	7106269.514	950.4000244	80
RC98-2066	633931.182	7105983.715	881.9000244	26
RC98-2067	634000.63	7106063.402	889.5999756	46
RC98-2068	633964.014	7106096.559	908.7999878	30
RC98-2069	633940.084	7106288.649	962.7000122	70
RC98-2070	633972.236	7106269.977	956.2000122	70
RC98-2071	634057.134	7106295.194	953.0999756	70
RC98-2072	634028.848	7106168.944	921.5999756	56
RC98-2073	634062.636	7106205.965	930	56
RC98-2074	634048.47	7106250.593	943.7999878	70
RC98-2075	634097.795	7106240.541	936.0999756	110
RC98-2076	634013.434	7106293.595	954.9000244	74
RC98-2077	633923.26	7106236.935	950.5999756	50
RC98-2078	634042.076	7106159.271	916.9000244	54.5
RC98-2079	633956.903	7105967.514	869.7999878	46
RC98-2080	634027.248	7106315.139	959.5999756	60
RC98-2081	634038.812	7106332.319	962.4000244	60

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC98-2082	634067.228	7106313.154	955.7999878	70
RC98-2083	634000.155	7106333.784	964.9000244	70
RC98-2084	634081.502	7106352.87	963.4000244	70
RC98-2085	634022.464	7106391.452	972.0999756	50
RC98-2086	634052.286	7106372.848	968.9000244	50
RC98-2087	634037.708	7106433.32	974.5	40
RC98-2088	634065.647	7106436.854	973.4000244	50
RC98-2089	634061.827	7106418.745	973	50
RC98-2090	634100.268	7106436.45	971.0999756	70
RC98-2091	634088.348	7106398.056	969.2000122	70
RC98-2092	634125.728	7106420.102	968.4000244	66
RC98-2093	634117.771	7106377.507	964.7999878	80
RC98-2094	634146.252	7106358.839	957.9000244	50
RC98-2095	634187.983	7106377.014	956.5999756	60
RC98-2096	634193.645	7106453.916	963.5999756	40
RC98-2097	634150.421	7106471.072	966.2999878	50
RC98-2098	634147.958	7106507.925	965.9000244	50
RC98-2099	634100.098	7106469.424	971.2999878	50
RC98-2100	634178.983	7106489.424	963.2000122	50
RC98-2101	634196.884	7106528.193	958.2000122	70
RC98-2102	634225.697	7106507.3	955.9000244	66
RC98-2103	634309.812	7106584.553	936.7999878	60
RC98-2104	634237.859	7106602.439	939.5	50
RC98-2105	634272.723	7106581.388	942.9000244	70
RC98-2106	634332.507	7106590.076	939.2999878	68
RC98-2107	634304.238	7106608.978	936.5999756	70
RC98-2108	634363.449	7106568.657	943.4000244	70
RC98-2109	634374.3	7106581.187	942.5999756	70
RC98-2110	634384.181	7106600.751	945	60
RC98-2111	634356.321	7106619.538	938.5	60
RC98-2112	634338.415	7106675.728	932.9000244	60
RC98-2113	634370.061	7106657.346	939	60
RC98-2114	634459.816	7106633.277	959.7999878	70
RC98-2115	634406.003	7106634.375	951.7999878	56
RC98-2116	634520.547	7106635.378	960.4000244	60
RC98-2117	634560.825	7106665.942	961.7999878	50
RC98-2118	632402.332	7105798.932	805.0999756	56
RC98-2119	632419.404	7105780.166	805.2000122	76
RC98-2120	631562.645	7105948.605	698.0999756	60
RC98-2121	631575.451	7105924.57	700	42

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC98-2122	632913.053	7105504.76	827.5999756	80
RC98-2123	632937.96	7105566.988	830.2999878	60
RC98-2124	633561.213	7105435.858	843.5	64
RC98-2125	638184.428	7107313.423	801	100
RC98-2126	638184.428	7107313.423	801	52
RC98-2127	638206.9	7107367.737	803.5999756	40
RC98-2128	638258.94	7107381.029	797	43
RC98-2129	638225.387	7107347.47	794.0999756	40
RC98-2130	638271.322	7107358.363	784.9000244	30
RC98-2131	638152.704	7107408.925	818.2999878	140
RC98-2132	638117.18	7107230.838	833	54
RC98-2133	638072.625	7107187.88	841.2999878	50
RC98-2134	637960.009	7107146.279	823.7999878	80
RC98-2135	637999.948	7107167.237	827.7999878	110
RC98-2136	638033.223	7107154.938	823.4000244	70
RC98-2137	638011.491	7107188.538	833	66
RC98-2138	638041.098	7107243.418	848.2999878	60
RC98-2139	638058.25	7107212.87	847.5	60
RC98-2140	637993.801	7107227.396	847.2999878	70
RC98-2141	638024.115	7107275.095	852.2999878	56
RC98-2142	638339.373	7107135.268	777.0999756	36
RC98-2143	638421.137	7107090.516	809.2000122	64
RC98-2144	638404.911	7107120.436	806.5999756	36
RC98-2145	638619.384	7107184.615	831.5	70
RC98-2146	638619.384	7107184.615	831.5	74
RC98-2147	638653.613	7107228.199	837.7000122	50
RC98-2148	638673.118	7107195.299	850.5	70
RC98-2149	638735.122	7107285.385	839.9000244	46
RC98-2150	638754.528	7107250.822	847.9000244	68
RC98-2151	638770.036	7107226.469	849.0999756	80
RC98-2152	638602.39	7107218.353	818.5999756	40
RC98-2153	638358.769	7107102.766	788.9000244	50
RC98-2154	635467.61	7105861.574	798.0999756	60
RC98-2155	635340.102	7105943.08	818.0999756	50
RC98-2156	635707.977	7105949.266	821.5999756	34
RC98-2157	635697.087	7105970.703	827.5999756	34
RC98-2158	635683.714	7105993.5	839.7999878	34
RC98-2159	635671.539	7106015.593	850.0999756	33
RC98-2160	635609.621	7106015.81	852.4000244	40
RC98-2161	636008.776	7106374.876	987.0999756	60

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC98-2162	635372.086	7105885.502	801.5999756	30
RC98-2163	635364.85	7105899.003	802.0999756	50
RC98-2164	634133.765	7105434.231	745.2000122	60
RC98-2165	634159.26	7105394.134	732.2999878	60
RC98-2166	633901.984	7106251.96	956.9000244	40
RC98-2167	633914.627	7106274.568	961.7000122	30
RC98-2168	633936.519	7106258.856	955.5999756	46
RC98-2169	633953.497	7106275.175	957.4000244	30
RC98-2170	633994.537	7106304.79	960.0999756	40
RC98-2171	634050.172	7106325.155	960.5999756	44
RC98-2172	634017.416	7106346.127	966.5999756	40
RC98-2173	634035.436	7106384.275	971.4000244	46
RC98-2174	634144.341	7106407.37	965	60
RC98-2175	634073.214	7106453.394	974	40
RC98-2176	634195.533	7106477.713	963	52
RC98-2177	634130.055	7106492.235	966.2999878	30
RC98-2178	634215.045	7106516.47	954.7000122	60
RC98-2179	634183.77	7106534.601	957.2000122	30
RC98-2180	634178.441	7106464.661	964.0999756	60
RC98-2181	634360.762	7106590.801	941.7999878	34
RC98-2182	634284.622	7106622.065	930.2999878	30
RC98-2183	634376.511	7106630.543	939.7000122	40
RC98-2184	634402.062	7106652.829	945.5999756	38
RC98-2185	638693.564	7107158.679	862.7000122	106
RC98-2186	638748.799	7107162.399	871.4000244	140
RC98-2187	637589.502	7107316.712	857.2000122	148
RC98-2188	632960.459	7105621.663	837.5	50
RC98-2189	632968.022	7105648.42	837.5999756	50
RC98-2190	637576.341	7107287.267	841.5	132
RC98-2191	638673.82	7107198.335	850	104
RC98-2192	638681.181	7107179.507	850.4000244	86
RC98-2193	638663.899	7107162.099	849.7000122	130
RC98-2194	638724.608	7107209.774	856.2999878	92
RC98-2195	638693.498	7107160.021	864	84
RC98-2196	638706.12	7107137.949	869.2000122	107
RC98-2197	638756.706	7107147.093	871.9000244	124
RC98-2198	639021.7793	7107190.744	834.6281128	110
RC98-2199	639010.6593	7107186.238	830.0321655	90
RC98-2200	639024.3503	7107172.083	834.3330688	110
RC98-2201	639076.681	7107201.221	852.4000244	100

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC98-2202	639058.6144	7107229.433	840.3105469	100
RC98-2203	638780.04	7107310.749	818	40
RC98-2204	638632.599	7107160.466	840.5	70
RC98-2205	638514.332	7107184.47	815.5999756	78
RC98-2206	638547.265	7107225.259	802.5	61
RC98-2207	638818.917	7107240.281	840.0999756	70
RC98-2208	638796.952	7107277.769	823.9000244	60
RC98-2209	638653.979	7107286.967	826	80
RC98-2210	638513.707	7107241.533	792.5999756	70
RC98-2211	638718.281	7107088.52	881.2999878	108
RC98-2212	638707.878	7107081.524	881.0999756	69
RC98-2213	638678.091	7107065.354	873.7000122	100
RC98-2214	638680.326	7107125.287	862.7999878	98
RC98-2215	638799.319	7107167.372	866.2999878	90
RC98-2216	638798.992	7107168.567	866.2000122	94
RC98-2217	638782.298	7107204.425	858.5999756	104
RC98-2218	638769.862	7107226.371	848.7000122	90
RC98-2219	638798.429	7107240.017	840.9000244	66
RC98-2220	638731.453	7107254.96	849.2999878	72
RC98-2221	638699.871	7107208.5	853.9000244	80
RC98-2222	638691.393	7107223.6	850.2000122	70
RC98-2223	638650.293	7107250.447	833	78
RC98-2224	638590.544	7107208.823	816.4000244	56
RC98-2225	638657.203	7107187.501	844.2999878	70
RC98-2226	638616.5	7107156.468	835.2999878	62
RC98-2227	638604.8848	7107183.017	826.5263672	60
RC98-2228	638574.311	7107136.658	830.0999756	70
RC98-2229	638591.392	7107148.096	830.4000244	60
RC98-2230	638558.456	7107168.164	825.2999878	60
RC98-2231	638539.43	7107198.578	815.2000122	50
RC98-2232	638672.967	7107211.29	847	70
RC98-2233	638746.002	7107228.231	857.5	68
RC98-2234	638762.534	7107199.401	859.4000244	80
RC98-2235	638722.566	7107168.896	867.5	60
RC98-2236	638692.022	7107154.483	863.4000244	60
RC98-2237	638511.609	7107132.759	827.0999756	90
RC98-2238	638481.949	7107138.823	820.5999756	76
RC98-2239	638681.69	7107240.881	849.5999756	60
RC98-2240	638640.803	7107220.998	833.2000122	74
RC98-2241	639025.5283	7107206.943	833.9384155	90

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC98-2242	638996.1975	7107209.402	823.1994019	90
RC98-2243	638782.343	7107263.357	836.5	60
RC98-2244	638754.382	7107309.072	826.5	56
RC98-2245	638687.117	7107126.463	862.5999756	60
RC98-2246	638542.757	7107141.197	828.4000244	60
RC98-2247	638713.814	7107127.921	871	60
RC98-2248	638768.201	7107136.216	875.5999756	80
RC98-2249	638786.797	7107108.202	883.7000122	60
RC98-2250	638820.452	7107140.555	868	74
RC98-2251	638101.944	7107256.952	829.5	50
RC98-2252	638088.762	7107280.431	829.7000122	54
RC98-2253	638097.601	7107373.932	811.5	50
RC98-2254	638116.752	7107347.378	808.2999878	50
RC98-2255	637533.784	7106859.725	857.7000122	50
RC98-2256	637558.884	7106850.754	857.0999756	32
RC98-2257	637496.111	7106845.553	867.7000122	20
RC99-2258	638795.055	7107079.199	886.5	130
RC99-2259	638745.329	7107103.035	887.0999756	120
RC99-2260	638645.105	7107034.87	872.5999756	120
RC99-2261	638673.438	7107097.531	863.2999878	110
RC99-2262	638664.764	7107109.305	862.9000244	76
RC99-2263	638827.993	7107117.12	870.5	120
RC99-2264	638611.347	7107105	846.4000244	98
RC99-2265	638566.108	7107079.221	845.9290161	100
RC99-2266	638629.983	7107161.386	835.8289795	90
RC99-2267	639359.986	7107202.748	815.8850098	150
RC99-2268	639516.819	7107025.711	785.6890259	178
RC99-2269	639029.913	7107124.915	849.1010132	112
RC99-2270	639069.671	7107123.087	855.5980225	170
RC99-2271	639044.353	7107253.179	834.0708618	126
RC99-2272	638646.97	7107067.646	859.2540283	130
RC99-2273	638631.107	7107065.119	858.7780151	130
RC99-2274	635357.946	7106952.628	1026.621948	258
RC99-2275	634446.865	7104385.213	842.7310181	226
RC99-2276	636042.555	7106365.228	965.5750122	120
RC99-2277	633460.854	7105409.838	843.5750122	70
RC99-2278	633523.402	7105452.224	848.3690186	34
RC99-2279	633511.16	7105473.684	852.6779785	40
RC99-2280	633479.05	7105479.756	854.9439697	30
RC99-2281	633477.416	7105431.693	846.6069946	50

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
RC99-2282	633465.708	7105453.586	850.2340088	40
RC99-2283	633453.262	7105474.911	854.6010132	30
RC99-2284	633429.267	7105469.852	854.3430176	40
RC99-2285	633409.931	7105501.47	859.1459961	30
RC99-2286	633428.833	7105416.577	845.9990234	60
RC99-2287	633418.203	7105436.347	847.5800171	50
RC99-2288	633405.569	7105457.923	850.4559937	40
RC99-2289	633393.777	7105479.475	853.8200073	36
RC99-2290	633351.597	7105502.201	856.6240234	30
RC99-2291	633370.395	7105419.235	844.367981	70
RC99-2292	633358.48	7105440.571	846.992981	70
RC99-2293	633343.182	7105468.268	850.4429932	70
RC99-2294	633328.141	7105493.187	852.4500122	30
RC99-2295	633324.588	7105397.406	837.3699951	70
RC99-2296	633308.018	7105426.697	842.3720093	60
RC99-2297	633290.42	7105459.208	847.1149902	40
RC99-2298	633277.843	7105430.195	840.0050049	40
RC99-2299	633295.356	7105348.015	828.5640259	70
RC99-2300	633283.519	7105370.061	831.3759766	82
RC99-2301	633268.375	7105395.565	834.1279907	46
RC99-2302	633256.416	7105416.872	836.4229736	30
RC99-2303	633237.721	7105400.625	832.3989868	40
RC99-2304	633240.459	7105346.163	824.526001	54
RC99-2305	633232.42	7105358.473	825.2210083	44
RC99-2306	633219.234	7105381.652	828.197998	30
RC99-2307	633193.77	7105375.144	825.1920166	40
RC99-2308	633197.762	7105316.651	819.2059937	50
RC99-2309	633176.864	7105306.572	815.4559937	46
RC99-2310	640020.987	7107271.445	813.1539917	118
TR12-01	633139.339	7105588.787	852.7769775	106
TR89-C1	634939.494	7106105.664	861.5	408
TR89-C2	634833.245	7106021.481	841.9000244	300
TR89-CRD	635090.425	7106020.215	848	309
TR89-F1	635680.499	7106350.644	976.5	113
TR89-F1A	635609.188	7106272.436	966.7000122	183
TR89-F2	635304.965	7106285.61	938	230
TR89-FRD	635701.187	7106237.226	928.5	633
TR89-K1	636143.683	7106502.152	1052.300049	270
TR89-K2	635889.667	7106364.647	938.5999756	361
TR89-KRD	636366.59	7106550.288	1040	371

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
TR89-M1	634156.452	7106534.861	960.7000122	75
TR89-M2	634112.608	7106519.632	966.7000122	75
TR89-M3	634087.421	7106483.427	971	160
TR89-M4	634045.221	7106460.165	974.7999878	184
TR89-M5	633966.865	7106403.488	973.7000122	236
TR89-M6	633899.947	7106350.945	972.5	230
TR89-M7	633856.839	7106242.314	957.7000122	250
TR89-M8	633814.172	7106132.899	938.5	650
TR89-M9	633698.144	7106300.548	986.5	50
TR90-B2	633858.096	7105721.014	850.5	216
TR90-B3	634159.252	7105842.761	831.5	117
TR90-B4	634166.378	7105955.853	859.5	128.05
TR90-C3	634921.751	7106066.409	853.9000244	342
TR90-C4	635036.151	7106134.849	873.7000122	400
TR90-F3	635123.812	7106177.81	889.5	215
TR90-F4	635248.028	7106169.551	902.5	165
TR90-F5	635445.405	7106276.022	966.5	138
TR90-G1	636984.086	7106931.728	1018.5	285
TR90-G10	637260.977	7107083.01	956.9000244	42
TR90-G11	636423.032	7107275.115	1157	111
TR90-G12	637319.769	7107084.481	943.5	60
TR90-G13	637252.448	7106521.761	935.5	135
TR90-G14	637160.057	7107019.966	986.5	30
TR90-G2	637078.043	7107019.221	1005.5	200
TR90-G3	636882.802	7106877.091	1030.5	246
TR90-G4	637288.487	7106628.484	928.5	147
TR90-G4E	637288.487	7106628.484	928.5	12
TR90-G5	637346.988	7106703.166	924	174
TR90-G6	637420.236	7106767.306	905.5	94.93
TR90-G7	636577.81	7107067.241	1121.5	174
TR90-G8	637219.295	7107064.747	973.5	170
TR90-G9	637160.057	7107019.966	986	66
TR90-K10	636071.084	7106539.77	1045.5	144
TR90-K11	636289.707	7106747.865	1101.400024	150
TR90-K12	636358.434	7106614.026	1061.699951	60
TR90-K13	636285.884	7106657.069	1082.5	130
TR90-K3	635977.928	7106410.011	976.5	180
TR90-K4	636035.484	7106507.816	1026.5	280
TR90-K5	636214.478	7106599.246	1073.400024	147
TR90-K6	636144.564	7106588.998	1072.5	96

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
TR90-K7	636391.201	7106547.702	1037.199951	144
TR90-K8	636423.664	7106716.948	1069.400024	338.38
TR90-K9	636126.888	7106563.101	1069.5	30
TR90-L1	637932.795	7107430.797	867.5	108
TR90-L2	637867.294	7107346.324	893.5	18
TR90-M1E	634143.338	7106543.107	961.5	15
TR90-P1	632536.55	7105159.461	833	78
TR90-P10	633513.603	7105767.932	916.5	174
TR90-P2	633023.025	7105387.102	817.5	14
TR90-P3	632533.61	7105164.698	832.5	48
TR90-P4	632701.79	7104996.05	837.7999878	195
TR90-P5	632472.354	7105053.675	827.5	309
TR91-B5	633956.402	7105876.518	837.7000122	114
TR91-B6	634312.595	7106074.215	871.2000122	258
TR91-BO1	638474.577	7107103.56	821.5	72
TR91-BO2	638741.383	7107171.321	863.9000244	84
TR91-C5	634812.868	7105860.521	810.5	147
TR91-CL1	635886.167	7102784.418	942	363
TR91-CL2	636068.513	7102710.199	924.0999756	111
TR91-CL3	635996.449	7102852.841	925.2000122	108
TR91-E1	634386.413	7104957.098	785.5999756	96
TR91-G15	636712.25	7106604.615	1003.099976	176
TR91-G16	637495.498	7106779.872	884	42
TR91-G17	636194.84	7107170.843	1156	102
TR91-M11	633417.206	7105729.707	906.5	126
TR91-M12	634106.554	7106578.81	962.5	45
TR91-P6	633085.975	7105547.993	843.4000244	171
TR91-P7	633275.113	7105525.59	857.5	246
TR91-P8	633696.164	7105298.826	810.5	294
TR91-P9	631320.966	7105778.304	778.5	195
TR91-S1	639068.382	7106319.387	1032.300049	250
TR91-S2	639286.137	7106269.09	1029.699951	100
TR91-S3	639462.068	7106103.996	1063.300049	84
TR91-S4	639475.364	7105844.266	963.4000244	28
TR91-S5	639433.408	7105719.289	914	60
TR94-B1	633863.353	7105540.13	819.4000244	22
TR94-B2	633965.724	7105579.762	796.9000244	14
TR94-B3	633927.117	7105640.966	813.7000122	60
TR94-B4	633968.746	7105671.371	806.9000244	45
TR94-B6	633751.426	7105427.264	826.4000244	87

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
TR94-B7	633812.422	7105466.259	822.5	41
TR94-LP1	632897.268	7104511.699	834.7999878	21
TR94-LP2	632836.639	7104538.821	831.9000244	48
TR94-LP3	632794.236	7104543.692	826.7000122	45
TR94-LP4	632776.858	7104550.344	824	30
TR94-M13	634458.209	7106536.492	959	294
TR94-NG1	635914.97	7107302.774	1174.400024	300.07
TR94-NG2	635760.606	7107608.944	1146.900024	113
TR94-NG3	635990.294	7107602.329	1131.699951	255
TR94-NG4	636652.084	7106915.967	1078.400024	123
TR94-NG5	636203.622	7107375.12	1154.300049	144
TR94-NG6	636176.091	7107418.437	1149	42
TR94-NG7	636322.113	7107170.618	1138.400024	39
TR94-NG8	636369.745	7107174.198	1140	279
TR94-P11	632324.012	7105160.444	826.5999756	136
TR94-SF1	635526.608	7105996.016	841.2999878	46
TR94-X1	635110.583	7107112.076	980.7000122	26
TR94-X2	635086.777	7107145.084	971.2999878	31
TR94-X3	635376.392	7107171.811	1043.699951	120
TR94-X4	635385.021	7107234.649	1040.199951	30
TR94-X5	635242.836	7107044.376	1044.699951	30
TR94-X6	635220.768	7107037.941	1043.900024	21
TR95-C10	634962.553	7105822.829	807.9000244	47
TR95-C11	634962.975	7105709.158	768.7999878	75
TR95-C12	634947.495	7105737.545	781.7999878	74
TR95-C13	635019.894	7105759.295	789.7000122	90
TR95-C14	635065.475	7105774.698	794.7999878	44
TR95-C15	634629.988	7105932.833	798	40
TR95-C16	634693.122	7105988.646	811.5	67
TR95-C6	634936.424	7106119.095	859.0999756	110
TR95-C7	634889.45	7106066.969	846.7000122	60
TR95-C8	634835.75	7106021.511	836.4000244	40
TR95-C9	634881.275	7105978.205	842.4000244	52
TR95-CL4	635860.157	7103025.749	895.7999878	228
TR95-F6	635347.57	7106228.72	934.7000122	102
TR95-F7	635293.123	7106312.828	936.2999878	118
TR95-K14	635888.621	7106268.293	911.4000244	82
TR95-M14	635074.727	7107171.036	960.7000122	65
TR95-M15	634499.843	7106656.121	960.5	62
TR95-M16	634290.474	7106789.903	916.5	28

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
TR95-M17	634492.694	7106671.508	958.5999756	54
TR95-M18	634550.695	7106664.381	961.7000122	110
TR95-M19	635371.195	7107068.76	1066.5	96
TR95-P12	633306.407	7105481.289	854.5	66
TR95-P13	631071.517	7105850.745	769.2000122	24
TR95-P14	633495.963	7105584.741	873.7000122	150
TR95-P15	631089.011	7105900.653	765.4000244	76
TR95-P16	631133.509	7105920.844	765.0999756	86
TR95-P17	631309.343	7105954.806	760.5	150
TR95-P18	631043.431	7105663.29	766.5	74
TR95-P19	631216.667	7105735.981	777.4000244	48
TR95-P20	629673.183	7104897.296	646.5	54
TR95-P21	629913.939	7105193.388	684.5	75
TR95-P22	631923.15	7105995.89	783.9000244	60
TR95-P23	631737.353	7105997.436	755	65.6
TR95-P24	631687.975	7105970.828	741.5	81
TR95-P25	632062.848	7105932.49	779	61
TR95-P26	632097.492	7105984.116	793.2000122	84
TR95-P27	631691.204	7105966.098	742.5	10
TR95-P28	633325.636	7105142.792	764.4000244	82
TR96-K1	636466.071	7106746.987	1047.300049	178
TR96-K10	636622.442	7106559.759	1019.599976	60
TR96-K11	636533.746	7106512.312	1007.200012	113.5
TR96-K2	636373.77	7106615.298	1059.800049	66
TR96-K3	636038.816	7106503.719	1022.5	200
TR96-K4	636446.223	7106677.383	1060.599976	80
TR96-K5	636645.024	7106711.279	996.9000244	137
TR96-K6	636843.21	7106655.609	965.4000244	103
TR96-K7	636220.023	7106604.889	1071.699951	74
TR96-K8	636707.452	7106555.987	1002.099976	74
TR96-K9	636740.678	7106592.577	996.5	60
TR96-P29	631673.201	7105984.685	730.9000244	86
TR96-P30	631971.916	7106191.64	797.7999878	225
TR96-P31	632051.082	7106239.93	808.0999756	100
TR97-BO10	639598.89	7107017.885	819.9000244	9
TR97-BO11	638430.532	7107183.64	795	62
TR97-BO12	639990.51	7106880.908	920.4000244	68
TR97-BO3	638533.853	7107193.606	812.9000244	98
TR97-BO4	638524.684	7107218.307	803.5999756	46
TR97-BO5	638513.234	7107246.663	791.7000122	34

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
TR97-BO6	638626.098	7107317.226	806.9000244	64
TR97-BO7	639078.732	7107178.375	851.7000122	38
TR97-BO8	639688.864	7106902.765	860.2000122	46
TR97-BO9	639631.804	7106990.915	837.7000122	42
TR97-CL10	635534.27	7102811.443	956.7999878	58
TR97-CL11	635171.032	7103061.633	955.5999756	282
TR97-CL5	635842.63	7102833.78	946	123
TR97-CL6	635644.924	7102708.292	948.7000122	65
TR97-CL7	636176.679	7102938.19	928.7999878	229
TR97-CL8	636397.704	7102623.561	862.7999878	152
TR97-CL9	636234.429	7102917.831	923	239
TR97-EBR1	632313.621	7105816.24	797.2000122	88
TR97-EBR2	632241.142	7105802.597	784.7000122	38
TR97-EBR3	632160.873	7105920.647	792.7999878	62
TR97-EBR4	632096.669	7105927.387	783.2999878	40
TR97-G1	636935.947	7106982.751	1027.699951	104
TR97-G2	637016.149	7106994.075	1022.5	40
TR97-G3	636892.459	7106701.436	966.9000244	46
TR97-G4	637167.313	7107077.898	987.9000244	36
TR97-G5	636964.022	7106883.13	1017.099976	148
TR97-G6	637111.95	7106869.599	968.5999756	44
TR97-MH20	634526.73	7106697.875	963.0999756	39
TR97-MH21	634550.35	7106736.873	964.7999878	68
TR97-MH22	634701.179	7106802.71	990.7999878	84
TR97-MH23	634649.34	7106784.364	983	104
TR97-MH24	634758.563	7106826.699	1004.400024	128
TR97-NS1	635381.945	7107297.913	1026	60
TR97-NS2	635612.549	7107397.685	1055.5	20
TR97-NS3	635612.986	7107407.117	1053.5	14
TR97-WBR1	631272.554	7105771.415	775.7999878	28
TR97-WBR2	631026.833	7105678.763	767	38
TR98-BO13	638758.678	7107201.367	860.5999756	80
TR98-BO14	638726.524	7107209.014	854	38
TR98-BO15	638632.582	7107197.66	831.0999756	32
TR98-BO16	638769.378	7107096.344	887.2000122	100
TR98-BO17	638778.496	7107199.762	855.2000122	64
TR98-BO18	638782.774	7107219.505	848.4000244	18
TR98-L3	638277.422	7107414.269	801.7000122	300
TR98-L4	638271.022	7107401.37	800.2000122	48
TR98-LG1	636462.191	7107612.329	1143	156

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
TR98-LG2	636865.835	7107604.632	1082.599976	230
TR98-LG3	636870.346	7107571.686	1066.400024	484
TR98-M25	633875.609	7106306.49	968.2999878	90
TR98-M26	635070.918	7106874.592	1000.400024	80
TR98-M27	635063.148	7106886.185	1002.5	616
TR98-M27B	634696.979	7106657.045	969.5999756	18
TR98-M28	633953.855	7106358.052	969.7999878	90
TR98-M29	633889.533	7106109.35	919.2000122	210
TR98-MN1	635329.574	7107055.699	1063.099976	293
TR98-P32	633026.703	7105633.752	843.7999878	74
TR98-P33	633051.96	7105423.576	822.7999878	116
TR98-P34	633057.237	7105563.647	840.7000122	114
TR98-SC10	638001.475	7105783.962	957.5	176
TR98-SC11	638087.196	7106001.289	941.5	34
TR98-SC12	638153.061	7106035.901	931.4000244	158
TR98-SC13	637010.03	7105654.844	1124.199951	8
TR98-SC14	636558.858	7105020.463	1075.900024	30
TR98-SC15	636473.004	7105152.138	1053.599976	80
TR98-SC16	636448.237	7105271.187	1039.099976	18
TR98-SC17	636350.382	7105338.472	1016.599976	110
TR98-SC18	636441.981	7105420.161	994.5	20
TR98-SC19	638384.315	7105780.647	888	130
TR98-SC20	638036.278	7105844.289	949.5	60
TR98-SC21	638221.035	7105848.474	905.0999756	30
TR98-SC22	638488.007	7105839.163	866	76
TR98-SC23	636460.911	7105460.772	988.2999878	180
TR98-SC24	638402.994	7105860.502	866	37
TR98-SC25	638340.62	7105828.656	895.4000244	90
TR98-SC26	635454.735	7105015.865	881.5999756	82
TR98-SC27	635576.624	7105046.259	873.0999756	62
TR98-SC28	635656.583	7105168.484	874.2000122	56
TR98-SC4	636683.25	7105908.304	1009.200012	220
TR98-SC5	637437.51	7105961.624	1060.699951	58
TR98-SC6	637716.005	7105858.891	1010.700012	110
TR98-SC7	637790.23	7105516.171	997	36
TR98-SC8	637901.461	7105643.344	973.9000244	10
TR98-SC9	637987.982	7105760.416	959.7999878	14
TR98-SK1	640544.976	7106275.226	978.7000122	233
TR98-SK10	639024.21	7107181.142	835	60
TR98-SK11	639103.829	7106860.056	948.0999756	75

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
TR98-SK12	639059.719	7106901.862	933	85
TR98-SK13	639130.821	7106917.141	914	118
TR98-SK14	639641.93	7106632.488	912.5	360
TR98-SK15	639980.531	7107011.599	879.0999756	122
TR98-SK16	639883.734	7107084.761	874.5999756	80
TR98-SK17	639975.312	7107279.2	826.2999878	160
TR98-SK18	639970.942	7107307.402	820.2000122	50
TR98-SK19	639938.607	7107301.283	809.5999756	140
TR98-SK2	639064.193	7107011.51	887.9000244	90
TR98-SK20	639964.041	7107440.168	814	185
TR98-SK21	639970.202	7107262.777	827.9000244	180
TR98-SK22	640037.97	7107274.805	806.5999756	216
TR98-SK23	639967.452	7107454.716	811.9000244	106
TR98-SK24	639951.33	7106929.044	894.2000122	60
TR98-SK25	639954.725	7107510.258	795.7999878	130
TR98-SK26	639974.956	7107256.149	829.5	23
TR98-SK27	639500.258	7106491.534	901	358
TR98-SK28	639833.953	7107162.191	849.2999878	485
TR98-SK29	639854.152	7107149.086	857	185
TR98-SK3	639236.408	7107163.204	837	286
TR98-SK4	639138.351	7107181.229	851	60
TR98-SK5	639103.948	7107180.837	852.7000122	90
TR98-SK6	639059.295	7107231.982	840.2000122	110
TR98-SK7	639053.037	7107182.074	843.9000244	115
TR98-SK8	639248.066	7107186.751	842.4000244	240
TR98-SK9	639127.254	7106964.742	897.5	110
TR98-SL1	641863.1	7104904.257	783.9000244	1070
TR98-SL10	641032.179	7105882.862	818.0999756	320
TR98-SL11	641043.62	7105824.3	807.7999878	65
TR98-SL12	641349.653	7105778.499	811.4000244	42
TR98-SL13	641374.101	7105826.231	811.7000122	18
TR98-SL14	641357.013	7105746.81	809.5999756	32
TR98-SL15	641349.43	7105778.488	811.2999878	400
TR98-SL16	641248.999	7105756.023	814.5999756	24
TR98-SL17	642096.17	7104998.41	709.2999878	15
TR98-SL18	642132.077	7105001.026	697.5	50
TR98-SL19	642157.583	7104877.8	696	115
TR98-SL2	641821.887	7105781.57	616.7000122	810
TR98-SL3	641349.653	7105778.499	811.4000244	760
TR98-SL4	641257.924	7105789.747	803.9000244	386

BHID	3XCOLLAR	YCOLLAR	ZCOLLAR	TD
TR98-SL5	641757.314	7105239.685	747.2000122	70
TR98-SL6	641869.777	7104950.152	783.2999878	483
TR98-SL7	641658.788	7105902.779	680.5	370
TR98-SL8	641561.323	7105900.353	731.5	360
TR98-SL9	642089.919	7105012.81	710.2999878	253.5
TR99-CL12	638183.682	7101878.49	680.9990234	109
TR99-CL13	636229.795	7102242.469	833.6669922	28
TR99-CL14	636387.011	7102277.364	824.9379883	113
TR99-L1A	637806.103	7107266.226	879.0999756	38
TR99-L1B	637782.481	7107252.143	876.4000244	4
TR99-L2A	637787.83	7107306.938	899.2000122	26
TR99-L2B	637794.204	7107324.989	901.5999756	23.5
TR99-L3A	637847.059	7107370.316	900.5999756	33
TR99-L3B	637835.013	7107380.54	904.4000244	12.5
TR99-L4	637968.937	7107352.132	869.7000122	72
TR99-L5	637976.435	7107335.103	865.7999878	28
TR99-L6	637997.055	7107249.779	850.2999878	21
TR99-L7A	638093.06	7107196.611	841.2000122	25.5
TR99-L7B	638093.147	7107196.66	841.2000122	15
TR99-SK30	639369.15	7107177.536	801.5999756	126
TR99-SK31	639603.594	7107052.796	809.7999878	108
TR99-SK32	639564.95	7107119.376	774.9000244	144
TR99-SK33	639954.227	7107443.149	813.2999878	140
TR99-SK34	639805.82	7107175.075	845.5540161	440
TR99-SK35	639325.485	7107155.862	814.9000244	100
TR99-SK36	639974.748	7107254.884	829.7000122	186
TR99-SK37	639963.91	7107441.013	813.2999878	183
TR99-SK38	640033.842	7107273.174	808.2000122	216

24 Appendix D Correlograms

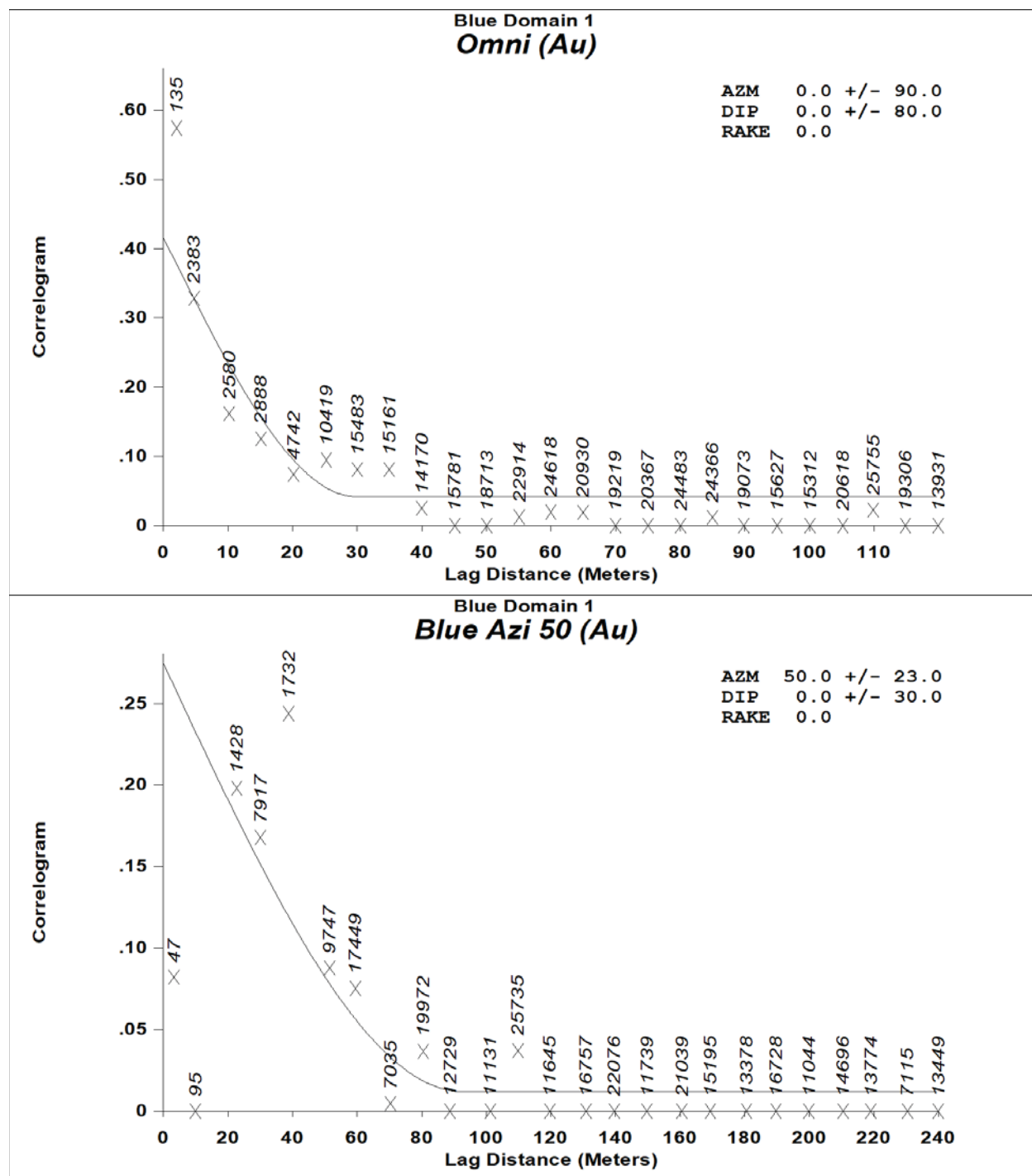


Figure 24-1 Blue Correlograms, Top: Omnidirectional, Bottom: At Azimuth 50

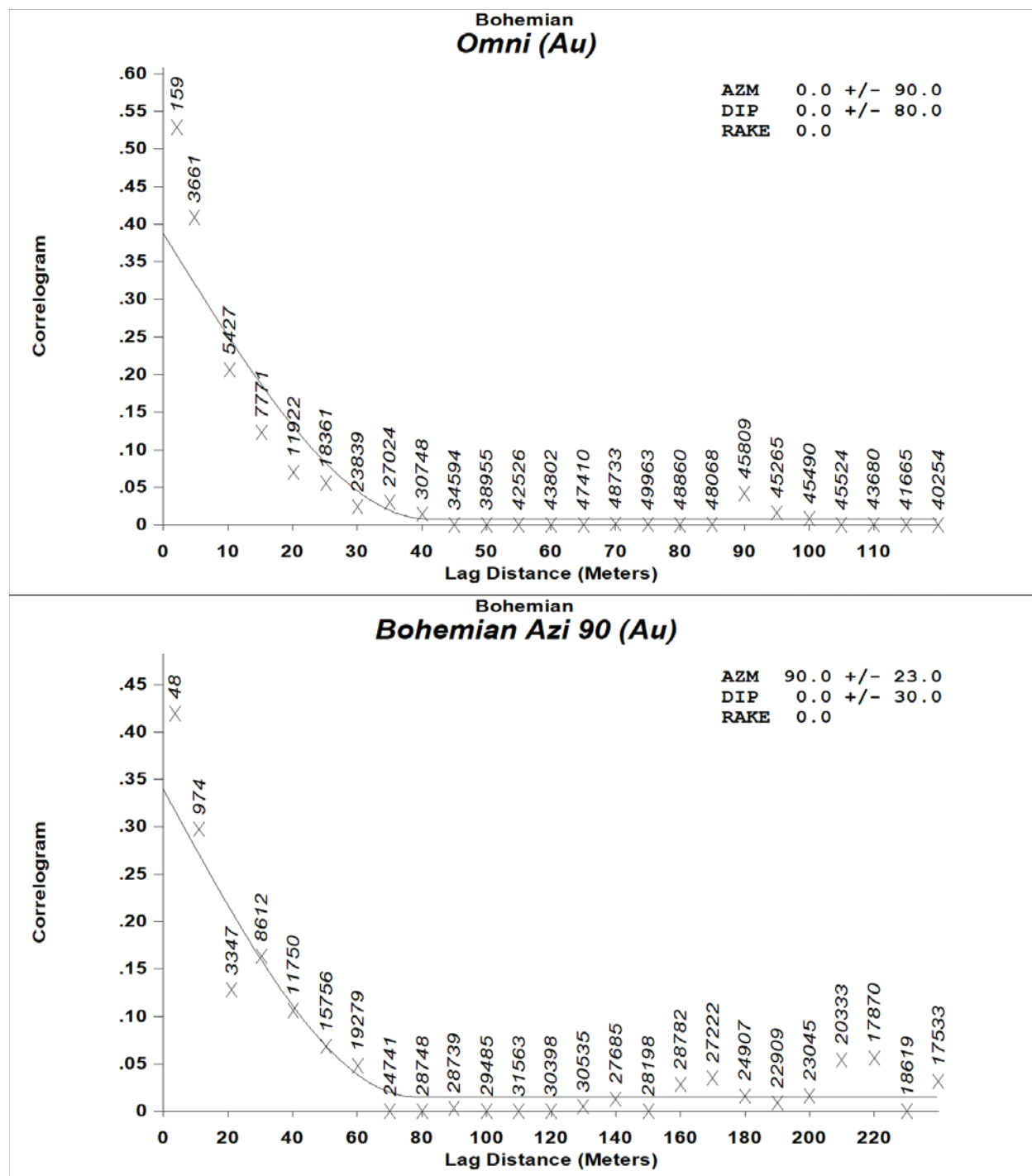


Figure 24-2 Bohemian Correlograms, Top: Omnidirectional, Bottom: At Azimuth 90

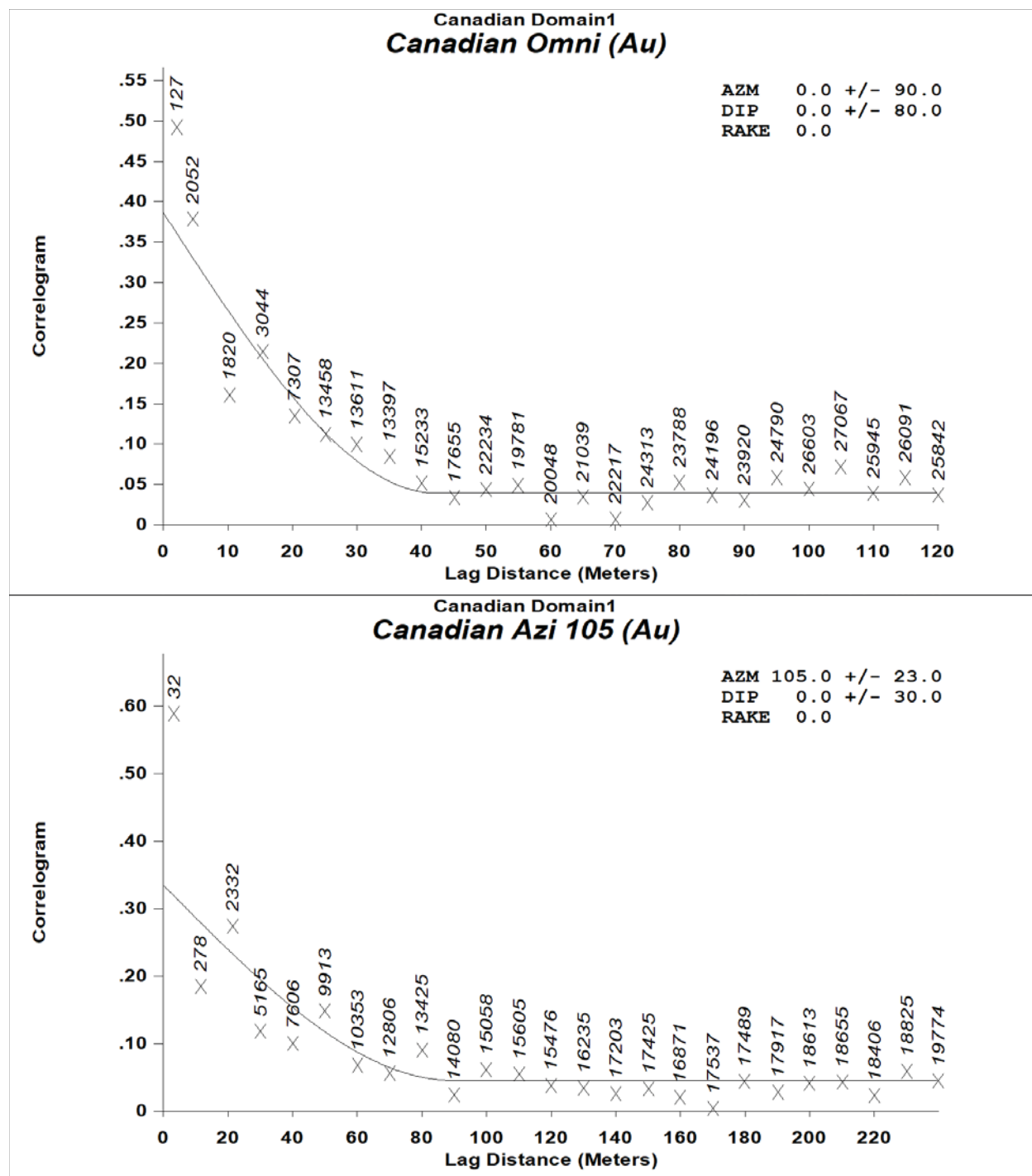
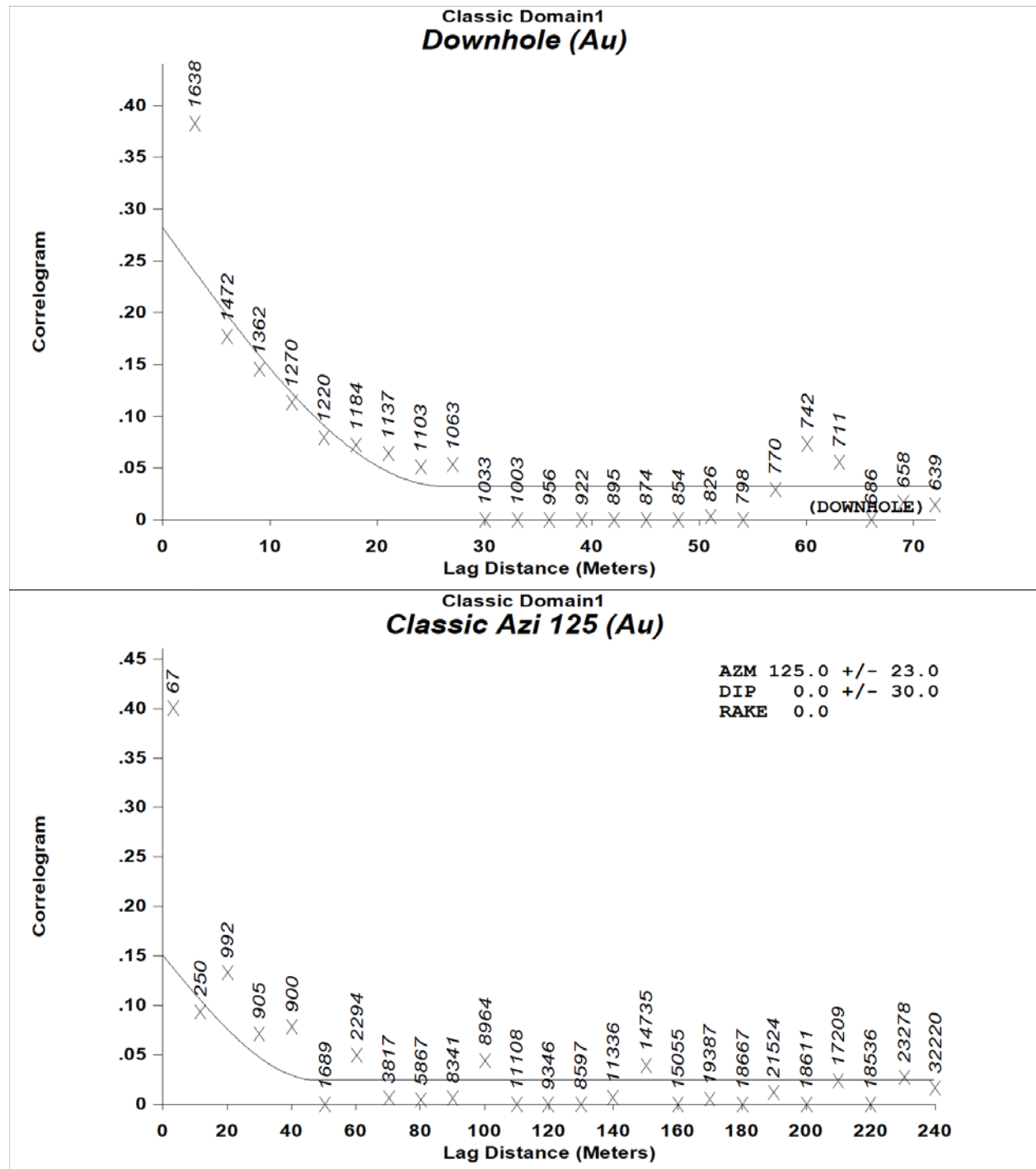


Figure 24-3 Canadian Correlograms, Top: Omnidirectional, Bottom: At Azimuth 105



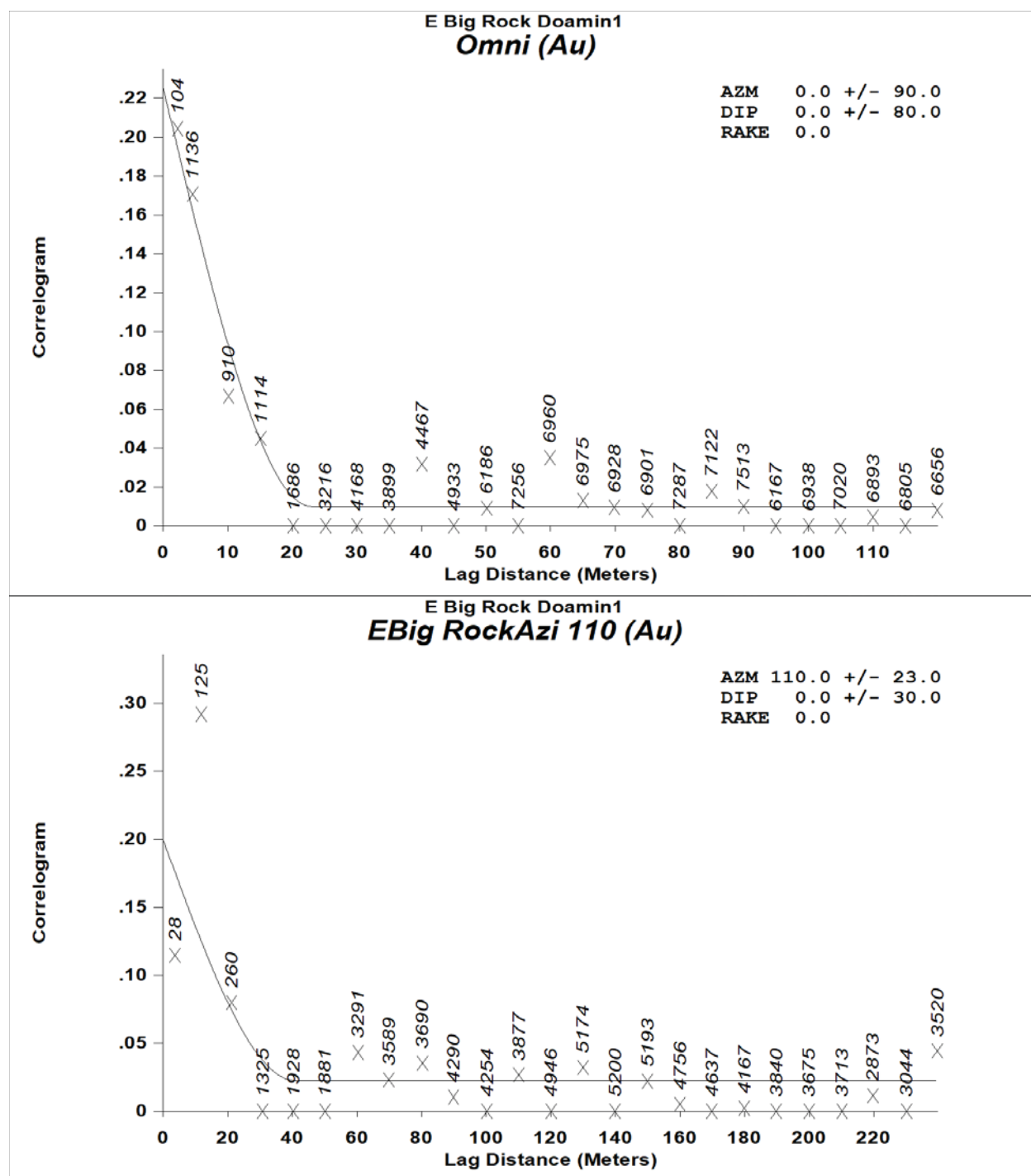


Figure 24-5 East Big Rock Correlograms, Top: Omnidirectional, Bottom: At Azimuth 110

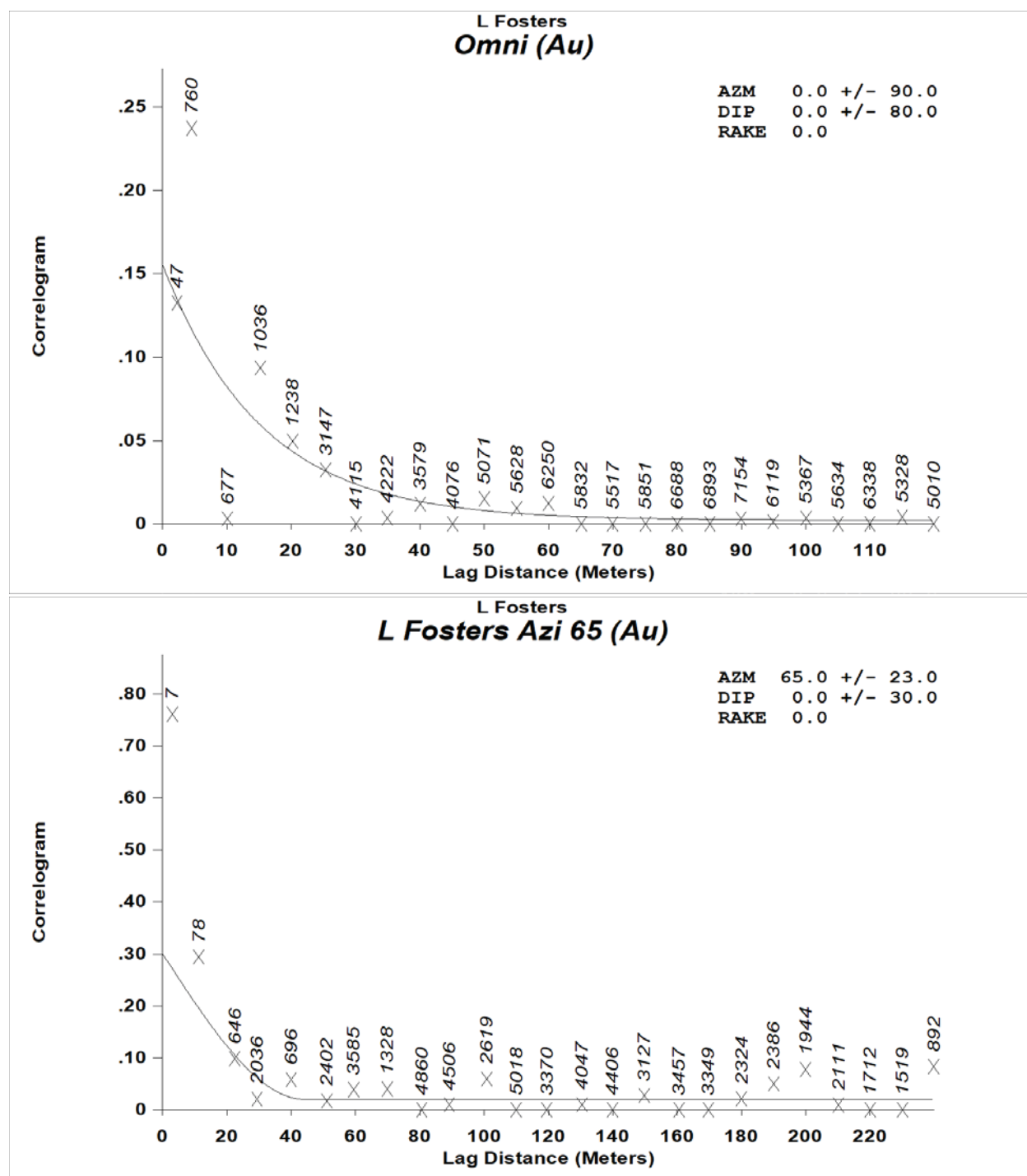


Figure 24-6 Lower Fosters Correlograms, Top: Omnidirectional, Bottom: At Azimuth 110

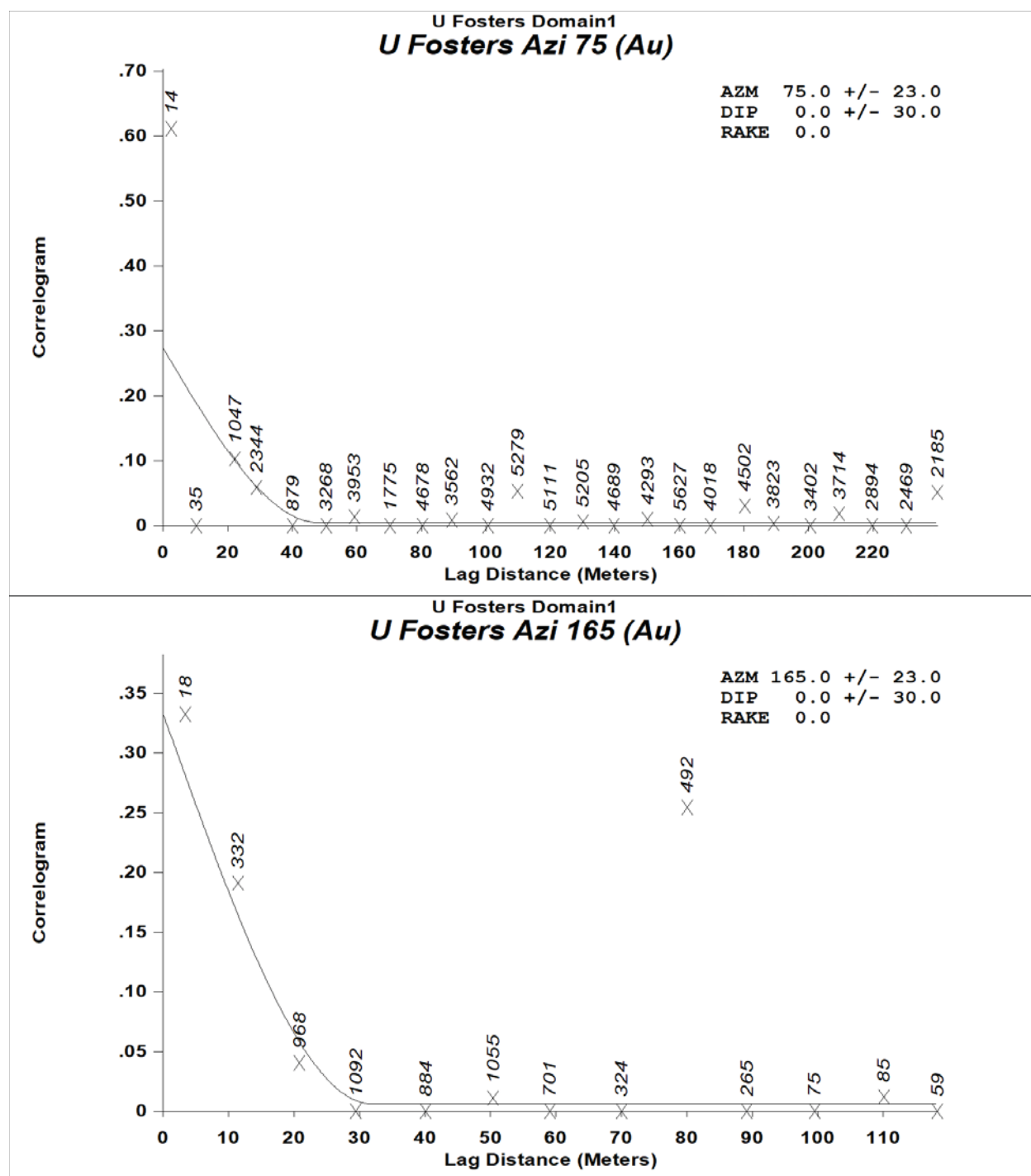


Figure 24-7 Upper Fosters Correlograms, Top: At Azimuth 75, Bottom: At Azimuth 165

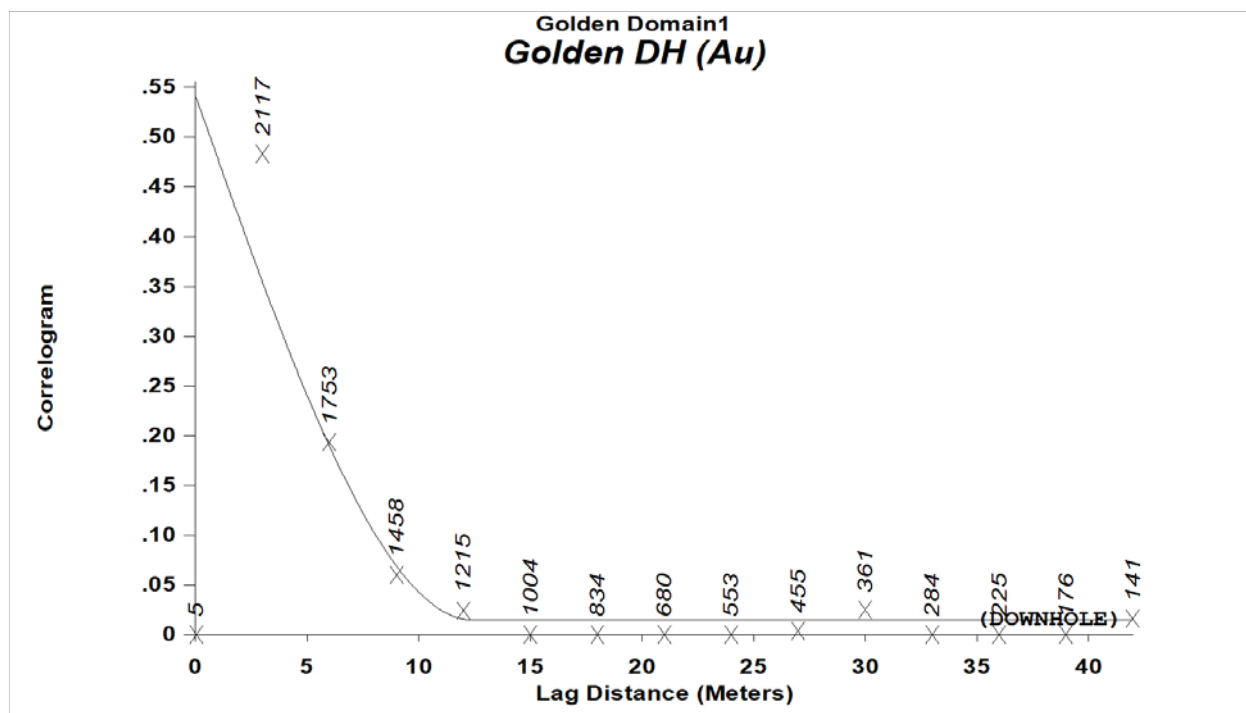


Figure 24-8 Golden Correlogram: Downhole

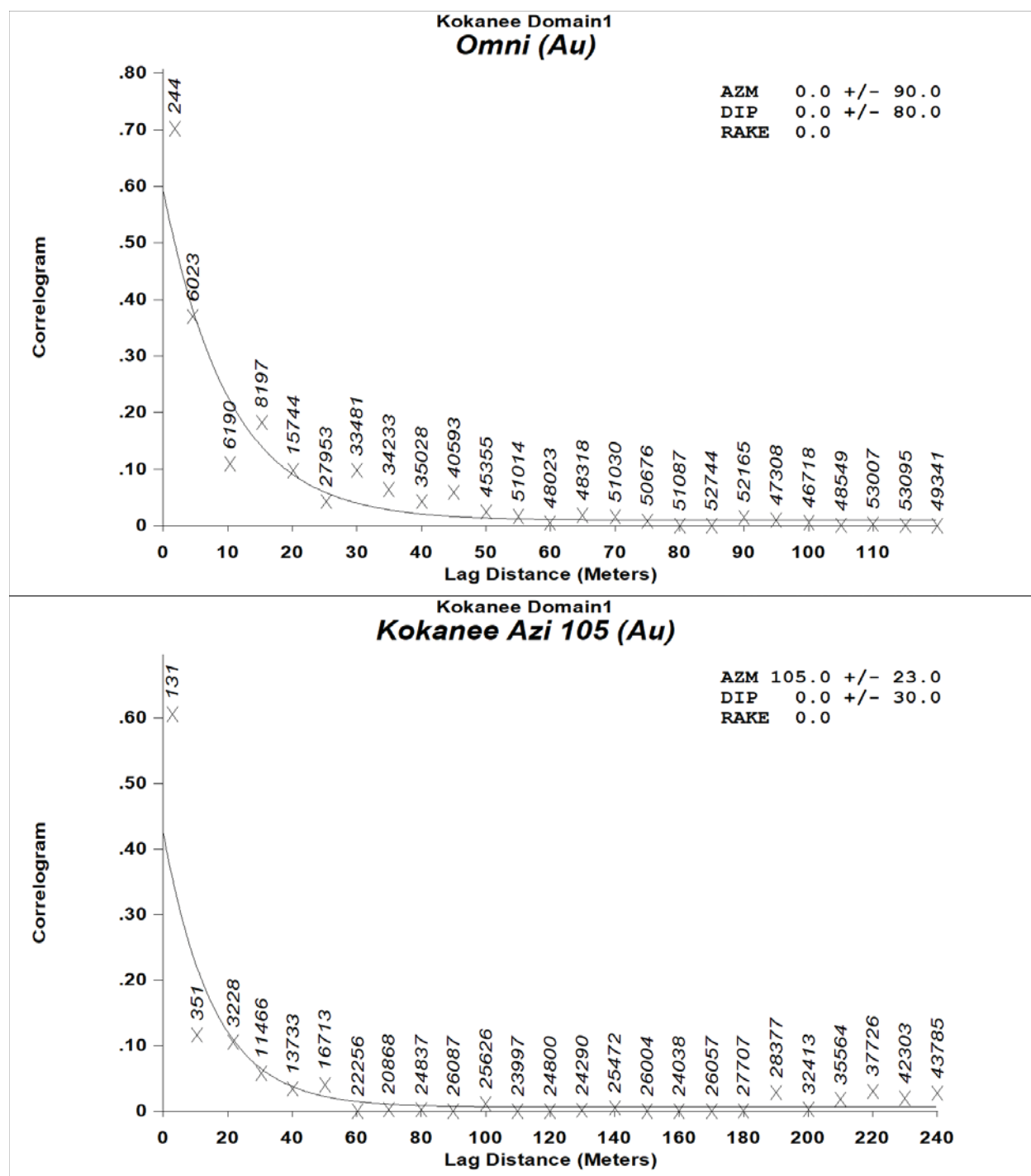


Figure 24-9 Kokanee Correlograms, Top: Omnidirectional, Bottom: At Azimuth 105

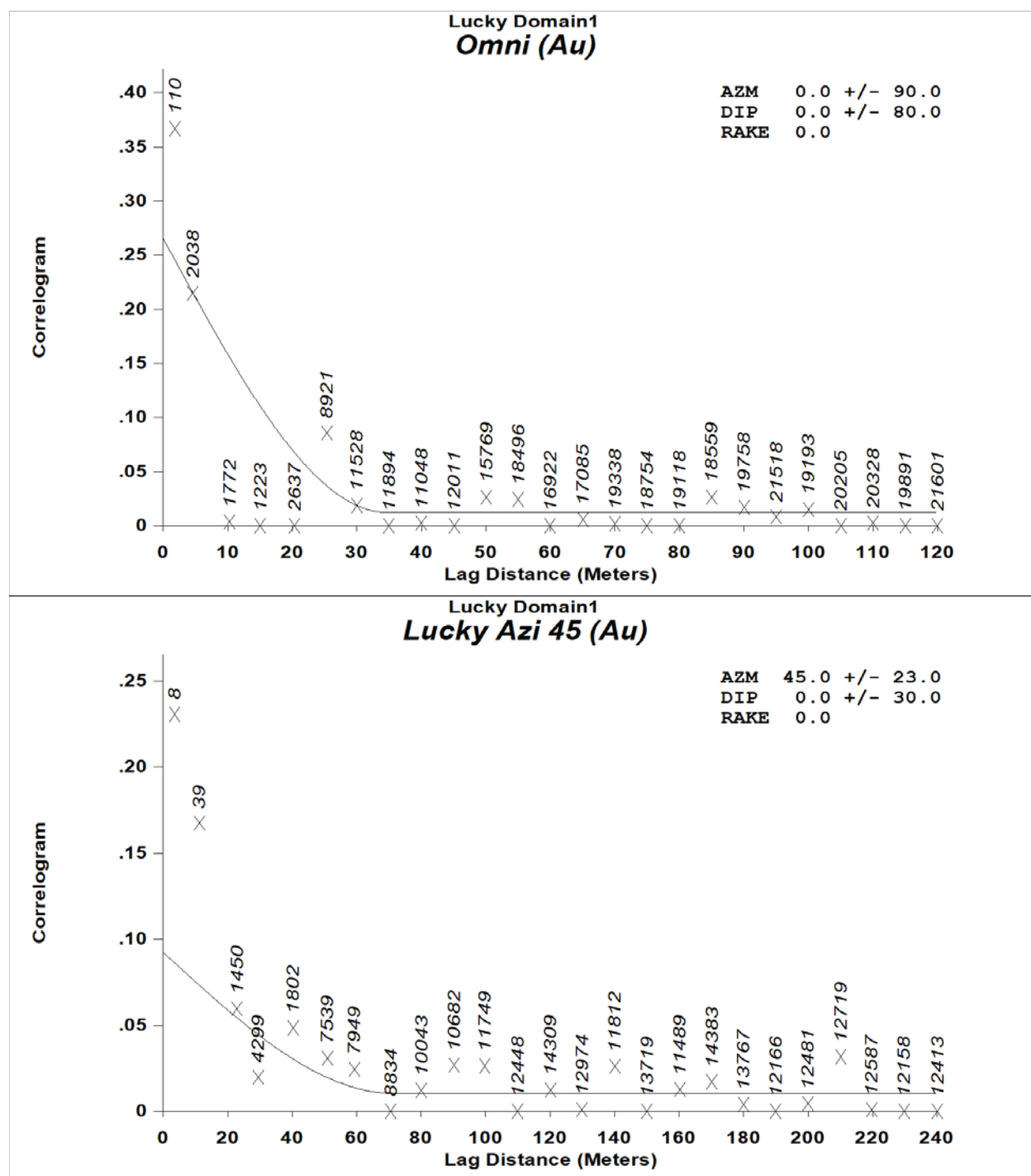


Figure 24-10 Lucky Correlograms, Top: Omnidirectional, Bottom: At Azimuth 45

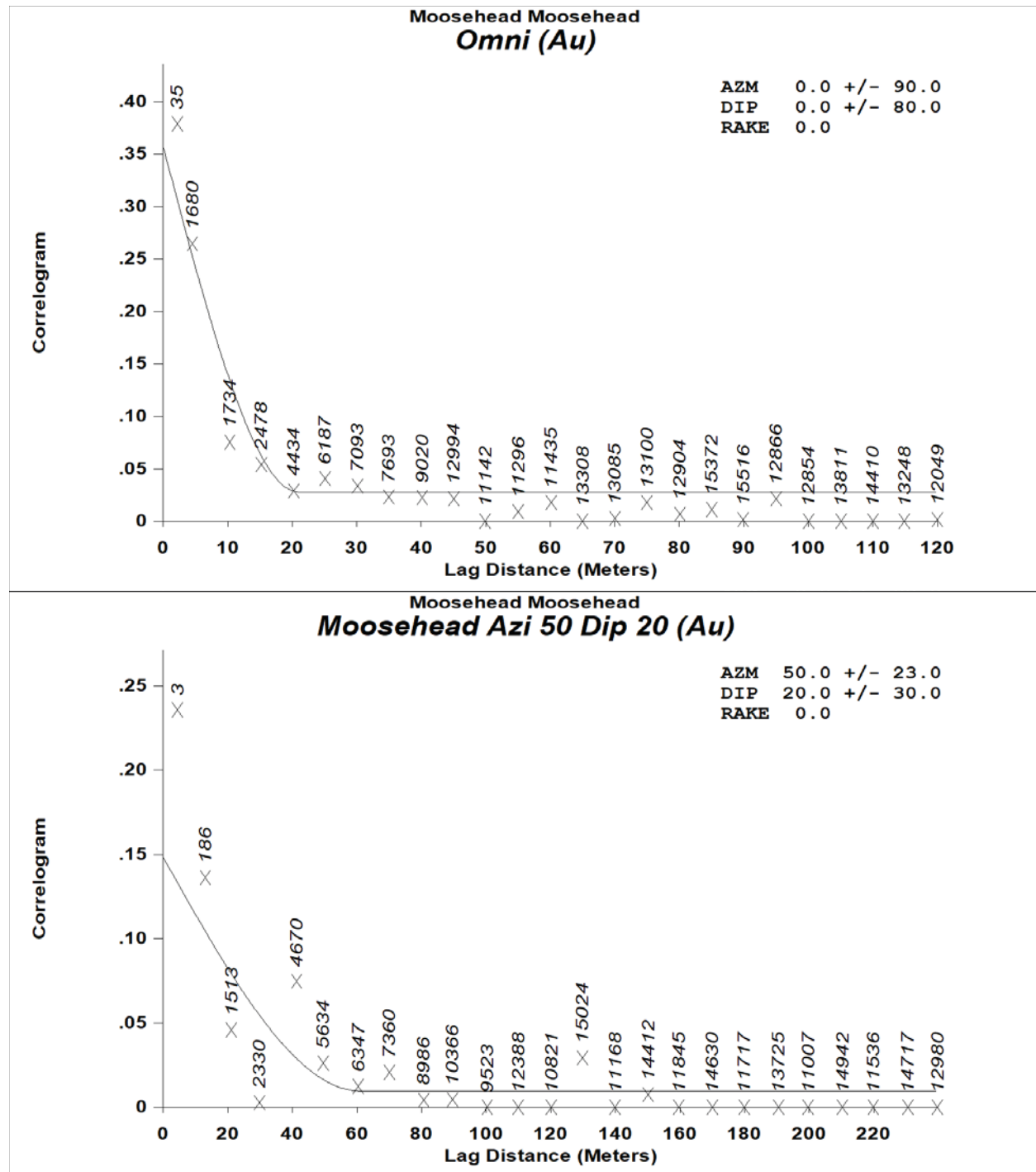


Figure 24-11 Moosehead Correlograms, Top: Omnidirectional, Bottom: At Azimuth 50 and Dip 20

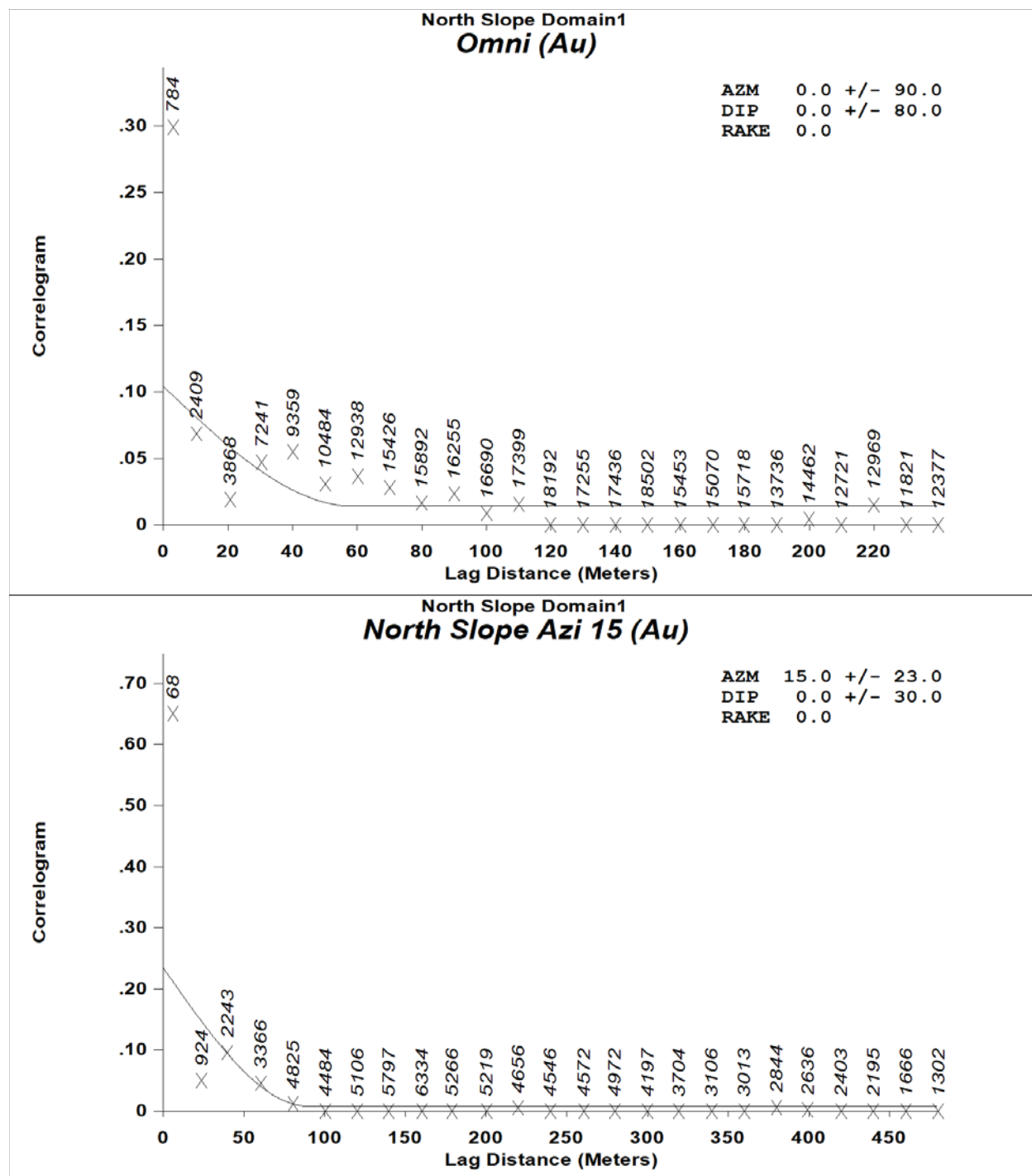


Figure 24-12 North Slope Correlograms, Top: Omnidirectional, Bottom: At Azimuth 15

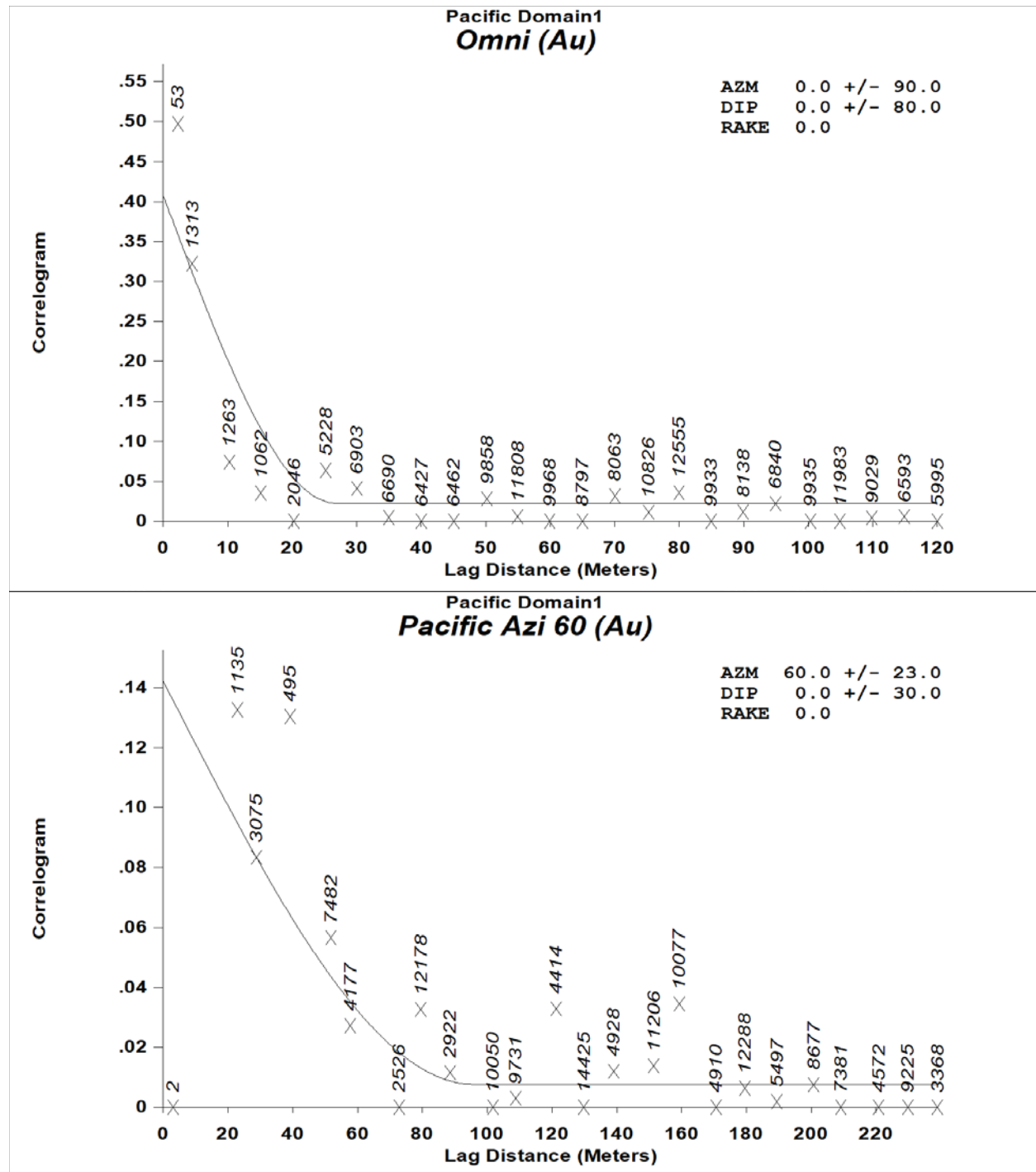


Figure 24-13 Pacific Correlograms, Top: Omnidirectional, Bottom: At Azimuth 60

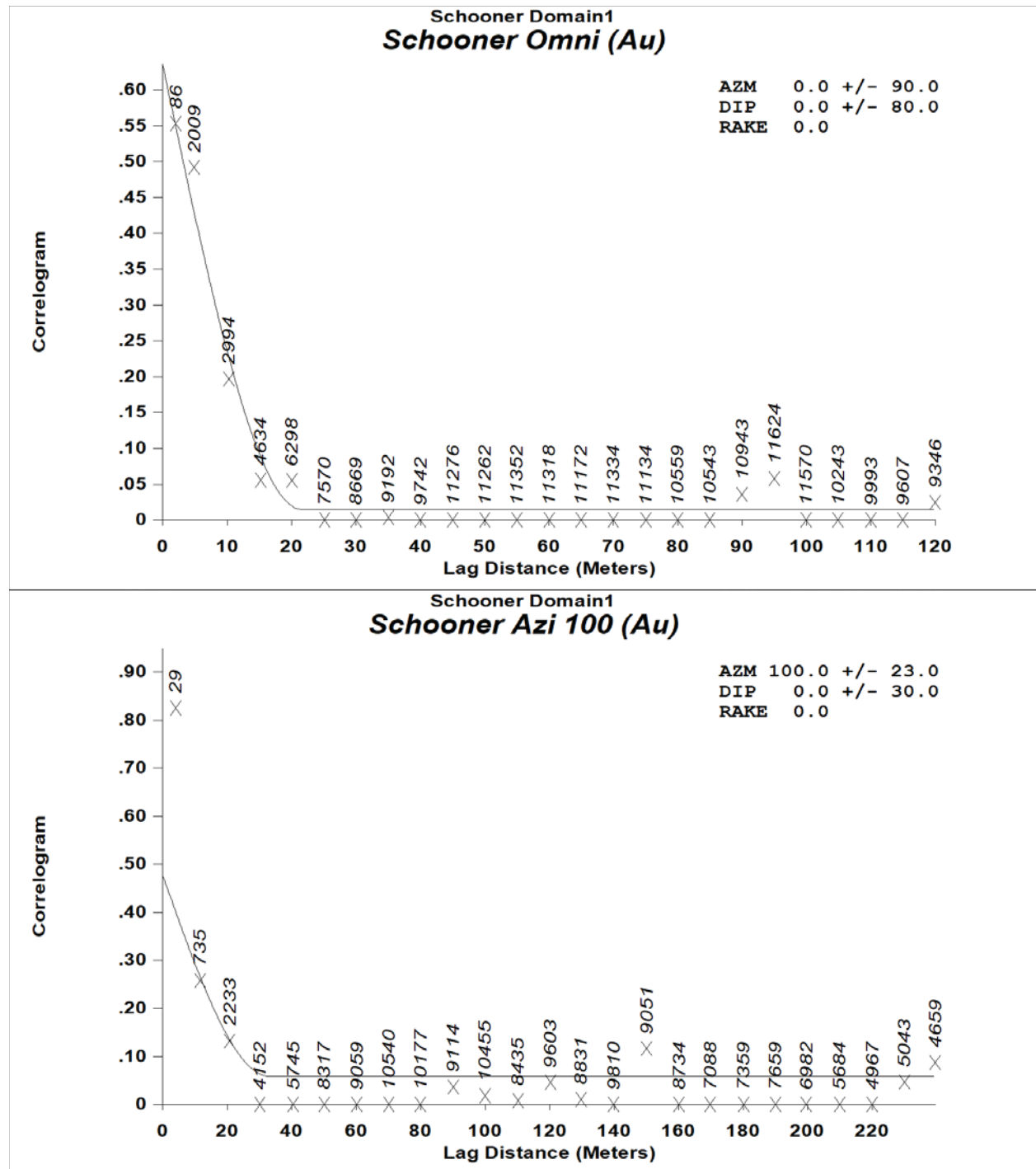


Figure 24-14 Schooner Correlograms, Top: Omnidirectional, Bottom: At Azimuth 100

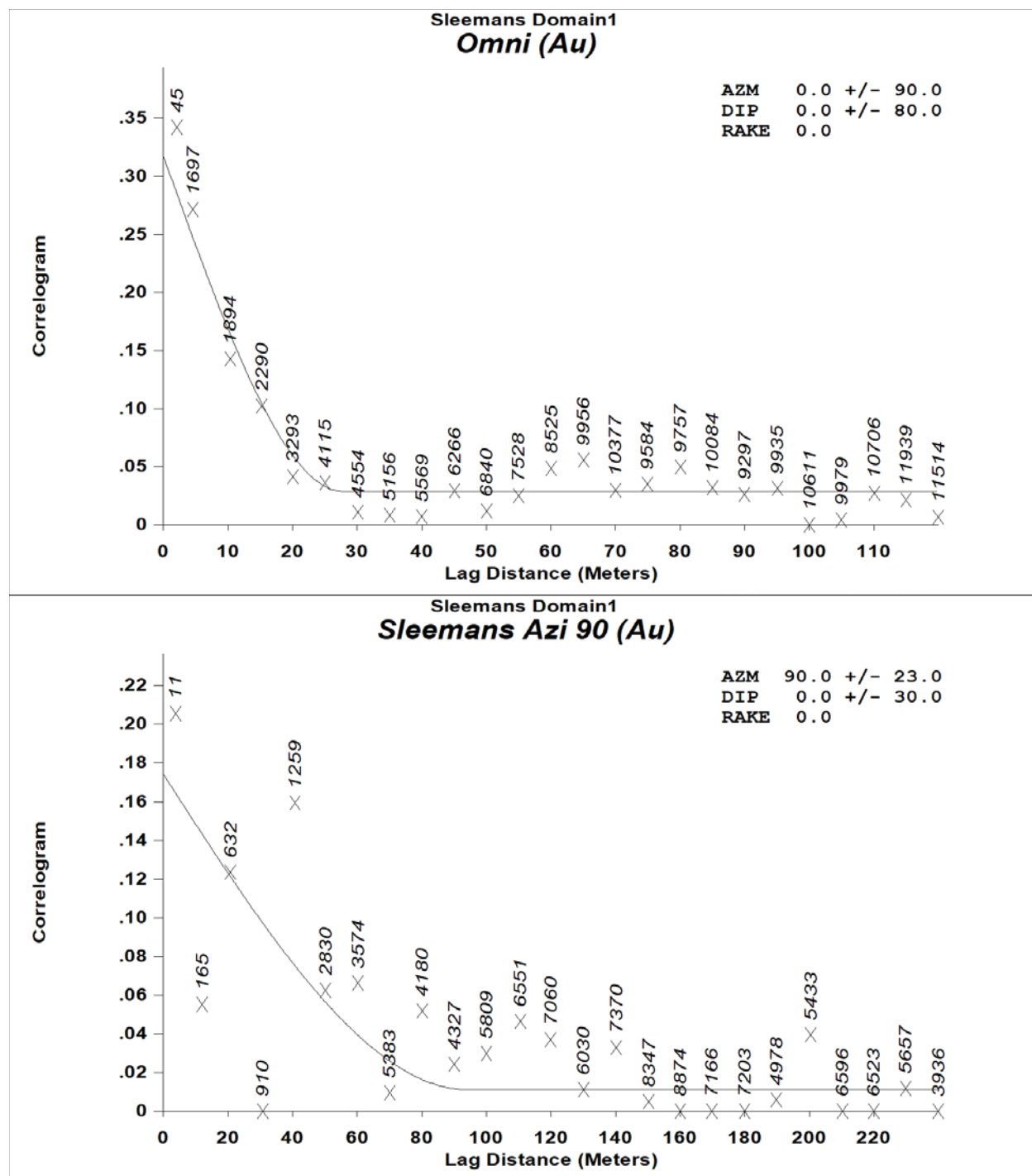


Figure 24-15 Sleemans Correlograms, Top: Omnidirectional, Bottom: At Azimuth 90

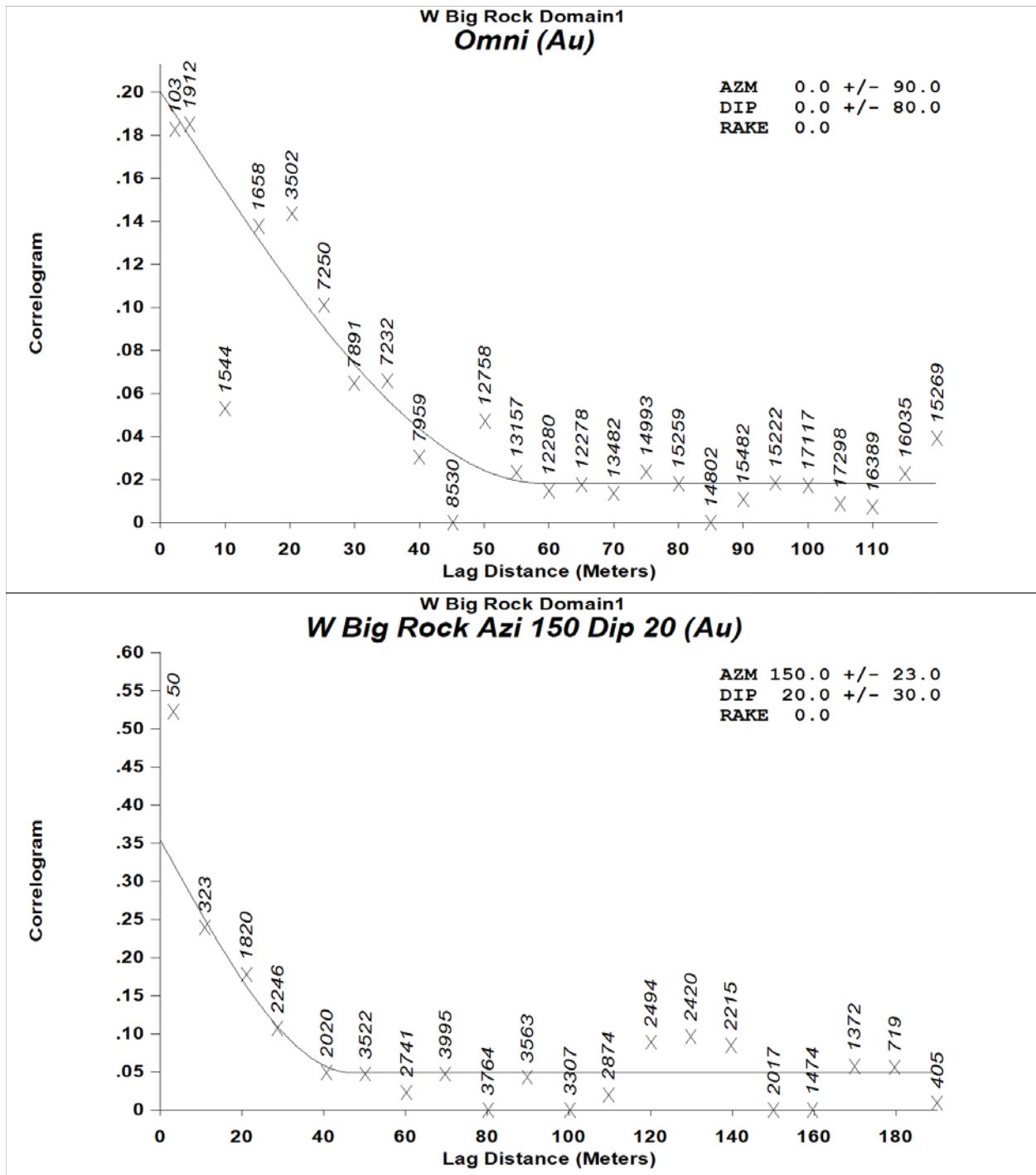


Figure 24-16 West Big Rock Correlograms, Top: Omnidirectional, Bottom: At Azimuth 150 and Dip 20