

**SOIL GEOCHEMICAL SURVEY**

**091820** on the

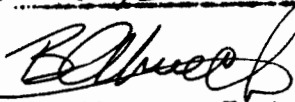
**POP 15-70 and TECH 1-40 MINERAL CLAIMS  
WHITEHORSE MINING DISTRICT  
YUKON TERRITORY**

**091820**

May 7, 1986

This report has been examined by  
the Geological Evaluation Unit  
under Section 53 (4) Yukon Quartz  
Mining Act and is allowed as  
representation work in the amount

of \$ 19,200 -



Regional Manager, Exploration and  
Geological Services for Commissioner,  
Yukon Territory.

**SOIL GEOCHEMICAL SURVEY**

on the

**POP 15-70 and TECH 1-40 MINERAL CLAIMS  
WHITEHORSE MINING DISTRICT  
YUKON TERRITORY**

**Claims**

POP 15-70	(YA81468 - YA81523)
POP 101-102 Fr	(YA93378 - YA93379)
POP 103-116 Fr	(YA93382 - YA93395)
TECH 1-18	(YA82362 - YA82379)
TECH 19-21 Fr	(YA86013 - YA86015)
TECH 22-40	(YA92145 - YA92163)

**Location:**

1. Wheaton River Area
2. N.T.S. Map #105 D-3
3. Latitude  $60^{\circ}11'N$   
Longitude  $135^{\circ}14'W$

**For:** BERGLYNN RESOURCES INC.  
706 - 595 Howe Street  
Vancouver, B.C.  
V6C 2T5

**By:** R. Allan Doherty, B.Sc.  
AURUM GEOLOGICAL CONSULTANTS INC.  
1614 - 675 West Hastings Street  
Vancouver, B.C.  
V6B 4W3

May 7, 1956

(i)

## SUMMARY

The POP 15-70, TECH 1-40 and POP 101 Fr-116 Fr mineral claims are located in the Whitehorse Mining District, on the south side of the Wheaton River Valley, approximately 81 km by road south of Whitehorse.

The POP 15-70 claims were staked in 1984 to cover ground surrounding the POP 1-14 claims located over the Becker-Cochran antimony showing, which has an estimated reserve of 140,000 tons grading 4% Sb. Additional fractional mineral claims POP 101 Fr - POP 116 Fr and the TECH 1-40 claims were added in 1984 and 1985.

Situated in the gold bearing Wheaton River District, the claims cover an eroded upland plateau underlain by granitoid rocks of the Coast Plutonic Belt which intrude a mixed sedimentary-volcanic suite of pre-Mesozoic age. Tertiary felsic dyke swarms and plugs related to nearby subaerial felsic volcanic centres (eg. Mt. Skukum, Bennett Lake) cut all other lithologies and act as favourable structural-lithological sites for localizing polymetallic base metal and precious metal mineralization.

Results of the 1985 geochemical soil survey described in this report have outlined a number of exploration targets. A strong gold-antimony geochemical signature occurs near the Becker-Cochran adits. Additional zones of anomalous gold in areas well removed and apparently unrelated to known antimony veins have been located.

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## INTRODUCTION

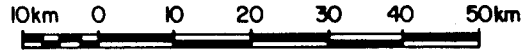
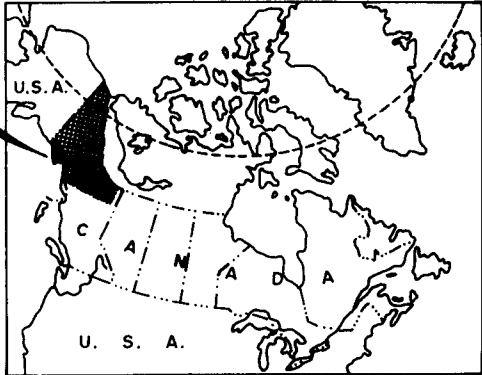
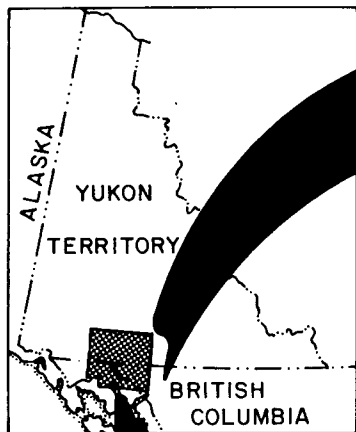
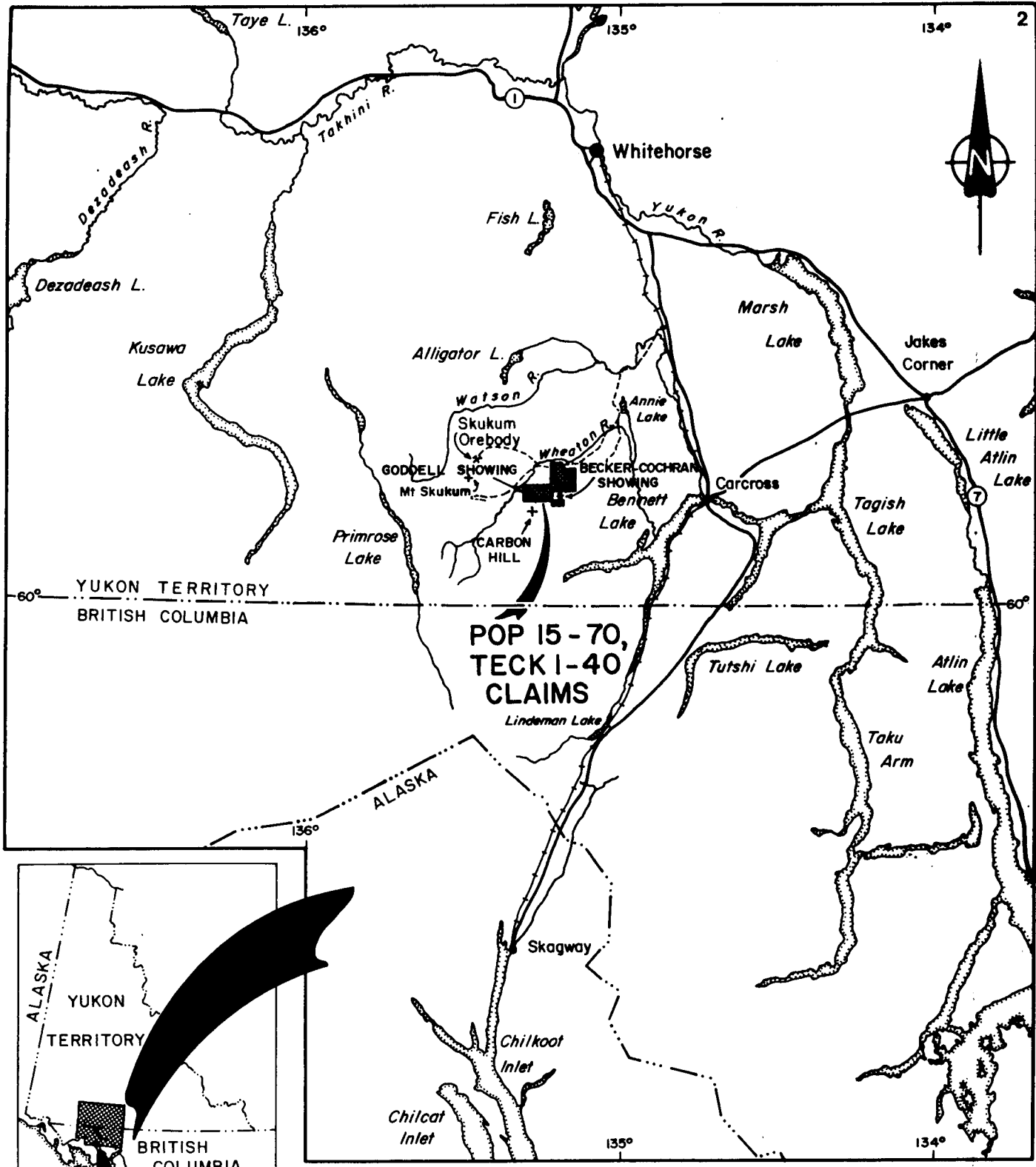
This report was prepared at the request of Mr. E. Bergvinson, President of Berglynn Resources Inc. It describes exploration carried out on the POP 15-70 and TECH 1-40 claims and included fractional mineral claims located 61 km south of Whitehorse, Y.T. (Figure 1).

Exploration during 1985 consisted of a soil geochemical survey on a 100 x 50 m grid over most of the claim group. Colour air photography at 1:20,000 scale was flown over the area, and will be utilized for the preparation of orthotopographic maps and structural interpretations.

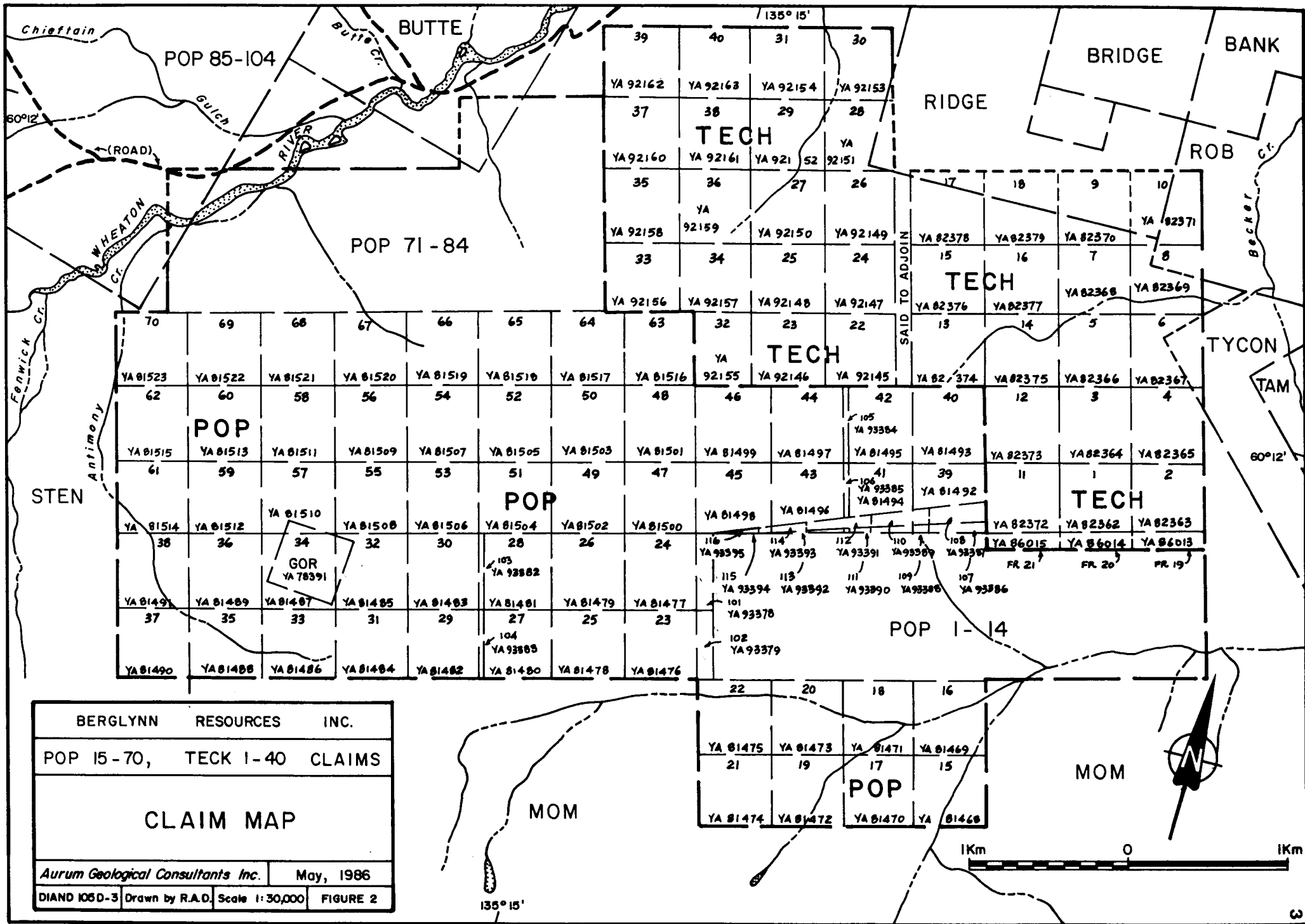
## LOCATION AND ACCESS

The POP 15-70 and TECH 1-40 claims are a contiguous group of quartz claims located in southwestern Yukon, in the Wheaton River area. Specifically, the claims are on the south side of the Wheaton River between Becker Creek and Carbon Hill. The centre of the claim block is at  $60^{\circ}12'N$  latitude and  $135^{\circ}13'W$  longitude, (Figure 2).

Access to the property is by all-weather road along the Wheaton River to the abandoned Wheaton airstrip and then by tote road along Becker Creek to the property. The Becker-Cochran antimony showing at the centre of the property (POP 1-14 claims) is approximately 81 km by road from Whitehorse.



BERGLYNN RESOURCES INC.	
POP 15-70, TECK I-40 CLAIMS	
LOCATION	
Aurum Geological Consultants Inc.	MAY, 1986
Drawn by N.H. Checked by R.A.	Scale 1:1,000,000 FIGURE 1



## PROPERTY HISTORY

Stibnite veins were first located on Carbon Hill in 1893 by prospectors heading overland from Bennett Lake to the Klondike. The Becker-Cochran antimony showing was worked intermittently between 1906 and 1940.

Between 1964 and 1967, Yukon Antimony Corporation (NPL) acquired the ground and drove 3 adits and completed diamond drilling to define a mineralized antimony bearing shear zone approximately 300 m long by 2 m wide and with a vertical extent of 120 m, (Hylands 1966). The program outlined probable and possible ore reserves of approximately 140,000 tons of 4% antimony. (Holcapek 1974)

In 1974, the POP 1-14 claims were acquired by Berglynn Resources Inc.; the ground was optioned to Con Am Resources Ltd. in 1976 who undertook a diamond drill program on the stibnite mineralized zone. No data is currently available and the option by Con Am was dropped.

During 1984 and 1985, additional ground was acquired through staking or purchase/option by Berglynn Resources. An extensive soil geochemical survey was carried out on the POP 1-70 and parts of the TECH 1-40 in late August 1985. Results of that program are discussed in this report.

## PROPERTY

The claims discussed in this report consist of 93 full and 19 fractional claims (Figure 2) staked under the Yukon Quartz Mining Act totalling approximately 1976 hectares (4883 acres).

Claim data is as follows:

Claim Name	Grant No.'s	Mining District	Recording Date	Expiry Date
POP 15-70	YA81468-YA81523	Whitehorse	Mar 10/84	Mar 10/87
POP 101-102Fr	YA93378-YA93379	Whitehorse	Aug 20/85	Aug 20/88
POP 103-116Fr	YA93382-YA93395	Whitehorse	Aug 30/85	Aug 30/88
TECH 1-18	YA82362-YA82379	Whitehorse	June 9/84	June 9/86
TECH 19-21Fr	YA86013-YA86015	Whitehorse	Oct 20/84	Oct 20/86
TECH 22-40	YA92145-YA92163	Whitehorse	Jun 26/85	Jun 26/87

The claims are shown on D.I.A.N.D. Quartz and Placer Map Sheet 105 D-3, and are part of a larger property known collectively as the POP claims.

## PERSONNEL

The soil geochemical survey was carried out by MBW Surveys Ltd. under contract to Berglynn Resources Inc. Aerial photography was flown by North West Survey Corporation (Yukon) Ltd. Data compilation and report preparation was completed by R.A. Doherty of Aurum Geological Consultants Inc., who visited the property on August 10, 1985.

## CLIMATE, TOPOGRAPHY AND VEGETATION

The climate in the Wheaton River area is variable with hot summers and long cold winters. Precipitation is light (40 cm annually), with moderate snowfalls occurring during the winter months. The area is susceptible to periodic high winds from moist Pacific systems rising over the Coast Mountains. The exploration season extends from mid-May through to September-October.

Topography consists of well rounded upland plateau, deeply incised by young v-shaped drainage systems. The average elevation of the plateau surface is approximately 5000 ft (1525 m). The relative relief in the area is 3000 feet or 900 m.

Vegetation is typically alpine above the 1200 m elevation where stunted willow, alpine grasses and shrubs thrive. In the lower creek valleys, mixed spruce and poplar forests prevail.

## GEOLOGY

### REGIONAL GEOLOGY

The POP 15-70 and TECH 1-40 claims are situated on the eastern flank of the Coast Plutonic Belt. Wheeler (1961) has described the regional geology in detail and a brief summary is given below.

The Coast Plutonic Belt is composed of foliated and non-foliated Upper(?) Mesozoic granitoid rocks flanked by older metamorphosed and unmetamorphosed sedimentary and volcanic strata. Irregular belts of Lower Mesozoic, Paleozoic and Precambrian metasedimentary and metavolcanic rocks occur as roof pendants. The above units are overlain and intruded by a coeval suite of Tertiary rhyolite to andesite flow, dykes and stocks. Most precious metal and antimony-base metal occurrences within the Wheaton River area are associated with the Tertiary igneous event.

### GEOLOGY OF THE POP 15-70 & TECH 1-40 CLAIMS

No recent geological mapping has been completed in this area. The property is underlain predominantly by granodiorite to quartz-monzonite of the Coast Plutonic Belt, containing remnants and roof pendants of older metamorphic county rocks. Tantalus Formation conglomerates occur as isolated outliers.

The above units are cut by a number of rhyolite dykes and small plugs of probable Tertiary age. The Becker-Cochran antimony mineralization is localized along a  $115^{\circ}$  shear zone which is co-planar with a rhyolite dyke.

Outcrop on the property is confined to creekbeds and steep slopes.

## **MINERALIZATION**

Known mineral occurrences consist of massive antimony in quartz-barite gangue localized along a major shear zone striking  $115^{\circ}$  on the Becker-Cochran showing (POP 1-14 claims). Stibnite occurs as irregular massive pods in quartz veins with associated pyrite and clay gouge. At surface, the stibnite is commonly coated with red to yellow secondary oxidation products, one of which is jarosite, (Hylands 1966). Minor sphalerite, realgar and orpiment are also reported.

## **GEOCHEMICAL RESULTS**

A total of 1632 soil samples collected on a grid covering 3.4 by 4.9 km were analyzed for Au, Ag, Sb, Pb, Zn, and As at Acme Analytical Laboratories Ltd.

Silver, lead, zinc, arsenic and antimony were determined from a 0.50 g sample by ICP (Induced Coupled Plasma) analysis after digestion in a hydrochloric-nitric acid solution and are reported in ppm. Gold was analysed by conventional Atomic Absorption techniques from a 10 g sample and reported in ppb.

Figure 3 shows Au, Ag geochemical results. Sb, As results are shown on Figure 4. Five anomalous areas are identified as follows:

- Area 1** 1650N, 1800E. A broad north-south trending anomaly has gold values ranging from 32 ppb to 545 ppb. The gold anomalies are flanked on the west and northeast by moderate antimony anomalies of 209 ppm Sb and 198 ppm Sb.
- Area 2** 1200N, 4900E. A broad gold geochemical anomaly in steep rocky terrain; gold values range to 895 ppb Au and are flanked by antimony anomalies in the 60 to 80 ppm Sb range.
- Area 3** 2150N, 4000E. A broad curving anomaly is localized about the head wall of a northeast draining creek. The gold anomalies range from 26 ppb Au to 630 ppb Au. There are no associated antimony anomalies.
- Area 4** 1000N, 3600E. Located near the old Becker-Cochran workings, a high value of 1500 ppb Au accompanies a number of lesser values (250 ppb Au, 120 ppb Au) and associated antimony values (154 ppm Sb, 151 ppm Sb and 136 ppm Sb).
- Area 5** 0400N, 3200E. A single gold anomaly of 525 ppb Au. Check analyses of pulp for this sample returned only 13 ppb Au.

A complete list of sample coordinates and geochemical results is presented in Appendix I.

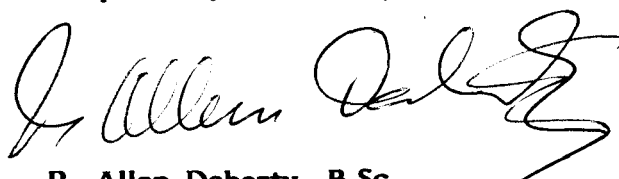
## CONCLUSIONS AND RECOMMENDATIONS

The POP 15-70 and TECH 1-40 mineral claims are underlain by a Hadrynian-Mesozoic volcano-sedimentary package which has been intruded by Upper Cretaceous granitoids of the Coast Plutonic Belt. Tertiary age hypabyssal rhyolite dykes cut all of these rock units and are associated with vein type gold, gold-silver and antimony mineralization in the area.

Gold geochemical soil anomalies are widespread on the property and a number of areas are obvious targets for further detailed exploration.

1. Caterpillar trenching across the strike of the geochemical anomalies with lithochemical sampling of underlying rock units.
2. Detailed mapping and prospecting at 1:5000 scale with geochemical sampling of all rock types.
3. Additional geochemical sampling and heavy mineral concentrates over weakly anomalous areas outside the known anomalous zones.
4. Preliminary baseline resistivity surveys in an attempt to identify structures and/or lithologies under shallow overburden.

Respectfully submitted,



R. Allan Doherty, B.Sc.

May 7, 1986


## REFERENCES

- Holcapeck, F. 1974: Report on the POP 1-14 Mineral Claims, Whitehorse Mining District, Y.T., for Belmoral Mines Ltd. NPL, Private Company Report.
- Hylands, J.J., 1966: Petrology and Mineralogy of the Yukon Antimony Stibnite Deposit, Yukon Territory; B.Sc. Thesis, U.B.C.
- Wheeler, J.O., 1961: Whitehorse Map Area, Yukon Territory, 105D. Geol. Surv. Can. Mem. 312.

**STATEMENT OF QUALIFICATIONS**

I, R. ALLAN DOHERTY, hereby certify that:

1. I am a geologist with Aurum Geological Consultants Inc. of 1614 - 675 West Hastings Street, Vancouver, B.C.
2. I am a graduate of the University of New Brunswick with a degree in Geology (Hons. B.Sc. 1977) and completed three years graduate studies at Memorial University. I have been involved in mineral exploration in the Yukon, N.W.T. and British Columbia since 1980.
3. I am a member of the CIMM.
4. I have no interest in the claims or securities of Berglynn Resources Inc. nor do I expect to obtain any.
5. I am the author of this report on the POP 15-70 and TECH 1-40 claims.

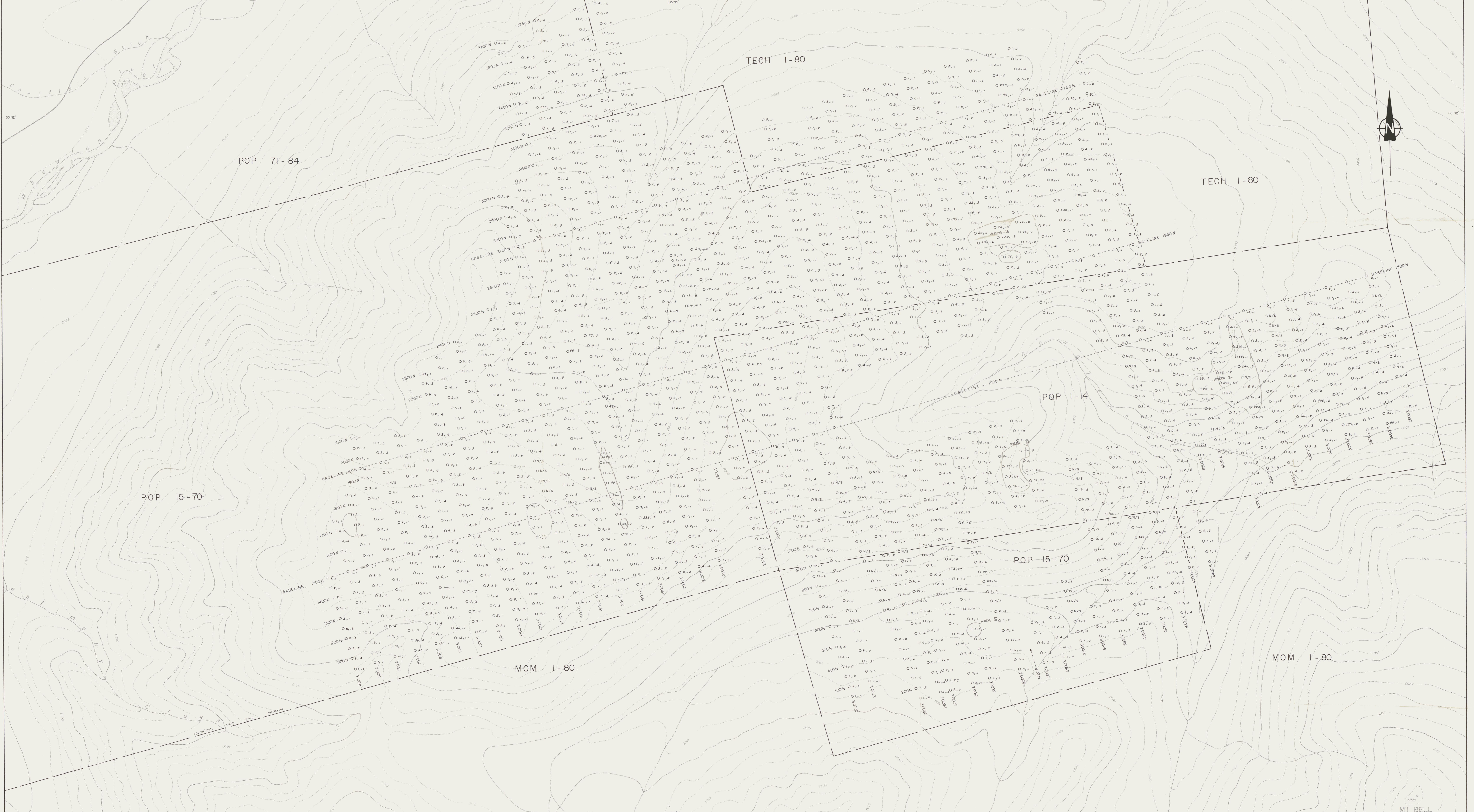


**R. ALLAN DOHERTY, B.Sc.**

May 7, 1986

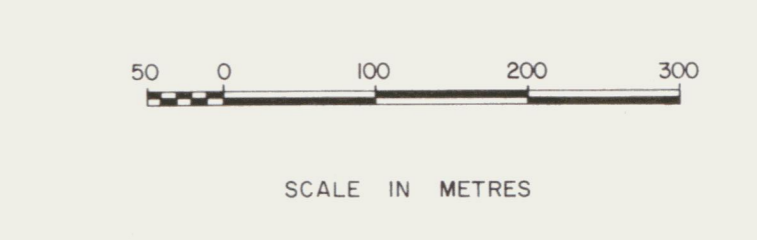
**STATEMENT OF COSTS**

M.B.W. Surveys: 97.5% of invoice for soil grid	\$ 8,920.00
Analytical Costs	12,631.00
Report Preparation and Data Compilation	1,500.00
<b>Total Costs</b>	<b>\$23,051.00</b>



**LEGEND**

- 1000- elevation contour interval 100ft
- creeks, river
- sand or gravel
- dirt road
- ▲ horizontal control point, elevation in feet
- soil sample location and results;  
Au in ppb, Ag in ppm



**091820**  
 BERGLYNN RESOURCES INC.  
 POP 1-73 CLAIMS  
 WHEATON RIVER, YUKON

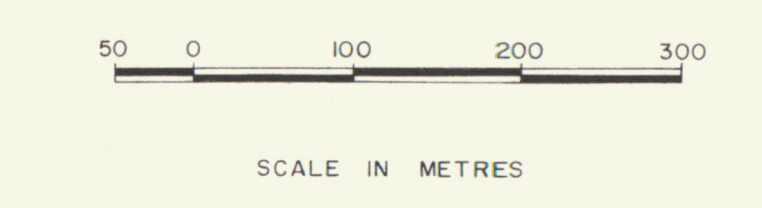
**Au, Ag SOIL GEOCHEMISTRY**

*Aurum Geological Consultants Inc.* APRIL, 1986  
 NTS 8250/3ER Drawn by NH Scale 1:5,000 FIGURE 3



**LEGEND**

- 100' — elevation contour - interval 100ft.
- creeks, river
- sand or gravel
- dirt road
- ▲ horizontal control point, elevation in feet
- soil sample location and results;  
So in ppm, As in ppm



091820

BERGLYNN RESOURCES INC.  
POP I-73 CLAIMS  
WHEATON RIVER, YUKON

Sb, As SOIL GEOCHEMISTRY

Aurum Geological Consultants Inc. APRIL, 1986  
NTS 1:50,000 Scale 1:5,000 Drawn by L.C. FIGURE 4

**APPENDIX I**

**ANALYTICAL REPORTS**

ACME ANALYTICAL LABORATORIES LTD.  
 852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6  
 PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: OCT 31 1985

DATE REPORT MAILED: *Mar 4/86*

**GEOCHEMICAL ICP ANALYSIS**

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
 THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.  
 - SAMPLE TYPE: SOILS -80 MESH *AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *A. Toye* DEAN TOYE OR TOM SAUNDRY. CERTIFIED B.C. ASSAYER

BERGLYNN RESOURCES

FILE # 85-2986

PAGE 1

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
400E 1500N	18	58	.1	15	3	1
400E 1450N	22	80	.1	15	10	2
400E 1400N	25	71	.1	11	6	7
400E 1350N	27	72	.1	13	5	50
400E 1300N	21	70	.1	6	5	2
400E 1250N	30	65	.4	9	7	8
400E 1200N	38	90	.3	7	5	2
400E 1150N	18	75	.2	6	11	2
400E 1100N	21	118	.4	5	9	3
400E 1050N	23	106	.3	3	16	1
500E 1750N	29	109	.1	7	6	2
500E 1700N	24	82	.5	12	12	4
500E 1650N	44	105	.2	13	14	2
500E 1600N	43	69	.1	12	13	1
500E 1550N	35	70	.2	14	14	1
500E 1500N	43	99	.1	12	13	3
500E 1450N	37	100	.3	9	18	1
500E 1400N	26	79	.2	10	9	1
500E 1350N	29	72	.1	9	9	2
500E 1300N	46	127	.2	9	11	1
500E 1250N	24	82	.1	25	10	1
500E 1200N	28	103	.1	7	9	2
500E 1150N	28	96	.1	7	6	13
500E 1100N	29	112	.1	7	14	3
500E 1050N	26	114	.1	6	17	1
600E 1850N	93	136	.2	11	24	1
600E 1800N	43	108	.1	9	12	3
600E 1750N	34	84	.1	9	14	2
600E 1700N	31	75	.1	6	10	3
600E 1650N	48	90	.1	6	8	2
600E 1600N	39	87	.1	6	9	1
600E 1550N	35	85	.1	6	5	1
600E 1500N	29	93	.1	6	13	1
600E 1450N	34	118	.3	9	12	6
600E 1400N	37	85	.1	7	6	2
600E 1350N	27	77	.2	4	8	2
STD C/AU-0.5	40	136	7.0	37	14	485

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
600E 1300N	35	80	.2	6	3	2
600E 1250N	66	102	.2	6	3	1
600E 1200N	36	181	.4	8	5	2
600E 1150N	36	112	.1	9	6	3
600E 1100N	30	81	.1	11	4	10
600E 1050N	25	87	.1	9	5	10
700E 2100N	41	77	.1	17	6	2
700E 2050N	34	81	.1	13	12	21
700E 2000N	64	197	.4	54	33	12
700E 1950N	69	176	.6	45	41	14
700E 1900N	31	87	.1	56	17	7
700E 1850N	49	99	.4	63	16	3
700E 1800N	62	117	.1	70	19	2
700E 1750N	36	78	.3	11	11	1
700E 1700N	31	59	.1	9	6	1
700E 1650N	43	64	.1	9	10	2
700E 1600N	42	67	.1	10	11	1
700E 1550N	47	98	.2	10	11	2
700E 1500N	33	80	.1	8	8	7
700E 1450N	28	74	.1	9	6	1
700E 1400N	38	83	.1	6	5	3
700E 1350N	36	145	.1	7	6	1
700E 1300N	46	105	.1	6	5	2
700E 1250N	49	115	.2	5	4	1
700E 1200N	35	87	.1	8	8	1
700E 1150N	30	82	.5	7	8	1
700E 1100N	32	85	.4	11	18	39
700E 1050N	28	65	.2	21	9	43
800E 2050N	77	105	.6	31	21	3
800E 2000N	44	91	.2	28	19	2
800E 1950N	51	85	.1	25	15	1
800E 1900N	61	120	.3	36	21	3
800E 1800N	36	82	.1	28	11	1
800E 1750N	45	66	.1	20	17	5
800E 1700N	39	65	.1	11	12	1
800E 1650N	52	75	.1	12	17	2
STD C/AU-0.5	39	139	7.0	39	16	3500±

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
800E 1600N	41	67	.1	6	11	2
800E 1550N	31	62	.1	4	8	2
800E 1500N	41	82	.2	9	12	3
800E 1450N	43	89	.3	5	7	2
800E 1400N	27	96	.1	9	8	1
800E 1350N	30	114	.1	6	4	2
800E 1300N	37	96	.3	4	8	4
800E 1250N	34	156	.2	5	7	45
800E 1200N	54	150	1.3	8	14	8
800E 1150N	34	79	.4	8	10	12
800E 1100N	37	69	.1	8	8	2
800E 1050N	29	56	.1	7	10	130
900E 2050N	45	56	.4	29	25	3
900E 2000N	45	83	.1	33	23	1
900E 1950N	55	70	.1	29	16	2
900E 1900N	55	85	.2	38	16	2
900E 1850N	63	99	.2	41	16	3
900E 1800N	81	145	.7	118	21	4
900E 1750N	128	104	.6	249	25	6
900E 1700N	49	75	.1	15	14	7
900E 1650N	59	82	.1	12	14	2
900E 1600N	48	83	.3	11	9	2
900E 1550N	34	64	.4	18	16	19
900E 1500N	34	72	.3	13	9	1
900E 1450N	25	78	.1	10	5	18
900E 1400N	31	69	.3	9	9	3
900E 1350N	34	62	.1	11	9	6
900E 1300N	25	67	.1	8	6	160
900E 1250N	46	52	.5	6	6	6
900E 1200N	33	63	.1	6	9	4
900E 1150N	37	108	.1	11	11	3
900E 1100N	54	111	.7	16	15	26
900E 1050N	46	140	1.1	6	19	12
1000E 2000N	40	74	.1	35	19	3
1000E 1950N	50	76	.2	43	21	1
1000E 1900N	69	95	.5	70	34	1
STD C/AU-0.5	39	134	7.1	39	15	.490

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
1000E 1850N	94	115	.4	76	34	4
1000E 1800N	87	128	.8	35	27	20
1000E 1750N	53	88	.7	20	15	3
1000E 1700N	38	79	.4	10	11	1
1000E 1650N	26	72	.1	4	4	1
1000E 1600N	25	69	.3	6	6	1
1000E 1550N	40	76	.2	7	14	6
1000E 1500N	77	101	.3	9	16	1
1000E 1450N	50	100	.3	8	17	3
1000E 1400N	36	54	.7	5	8	4
1000E 1350N	80	110	.6	11	17	2
1000E 1300N	46	102	1.1	11	31	11
1000E 1250N	48	129	1.7	30	52	15
1000E 1200N	36	85	.4	7	18	3
1000E 1150N	34	132	.4	19	15	2
1000E 1100N	32	79	.1	9	6	3
1000E 1050N	26	75	.2	4	10	2
1100E 2300N	38	76	.1	17	10	65
1100E 2250N	46	74	.2	19	16	8
1100E 2200N	54	86	.4	25	14	9
1100E 2150N	44	78	.2	21	13	1
1100E 2100N	41	81	.4	23	25	2
1100E 2050N	34	66	.3	22	14	1
1100E 2000N	38	67	.4	19	14	3
1100E 1950N	15	44	.2	12	4	2
1100E 1900N	47	123	.2	25	12	1
1100E 1850N	35	92	.1	22	14	3
1100E 1800N	47	111	.5	25	14	1
1100E 1750N	34	67	.3	18	9	2
1100E 1700N	58	87	.4	14	18	1
1100E 1650N	56	92	.2	22	21	4
1100E 1600N	25	72	.4	12	10	1
1100E 1550N	36	74	.6	15	12	2
1100E 1500N	46	87	.2	19	14	1
1100E 1450N	44	110	.3	15	11	1
1100E 1400N	79	101	.3	14	30	1
STD C/AU 0.5	40	137	7.0	40	15	<del>15</del>

## BERGLYNN RESOURCES

FILE # 85-2986

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
1100E 1350N	55	126	.8	28	16	1
1100E 1300N	49	89	.1	16	21	2
1100E 1250N	417	220	2.3	40	50	3
1100E 1200N	37	115	.2	28	43	1
1100E 1150N	33	71	.2	27	12	1
1100E 1100N	27	82	.1	13	13	5
1100E 1050N	28	79	.1	9	11	2
1200E 2350N	40	72	.1	29	20	1
1200E 2300N	43	78	.1	24	13	2
1200E 2250N	29	74	.1	17	13	1
1200E 2200N	27	58	.1	14	12	19
1200E 2150N	41	70	.1	31	15	2
1200E 2100N	46	91	.3	31	16	1
1200E 2050N	51	64	.6	26	14	1
1200E 2000N	30	65	.1	21	12	1
1200E 1950N	16	29	.1	10	10	1
1200E 1900N	37	93	.3	21	14	1
1200E 1850N	37	67	.2	21	12	2
1200E 1800N	42	96	.4	17	14	3
1200E 1750N	61	87	.1	60	19	1
1200E 1700N	59	88	.4	19	18	1
1200E 1650N	26	68	.2	11	7	1
1200E 1600N	27	54	.3	17	12	2
1200E 1550N	42	58	.1	32	21	1
1200E 1500N	59	93	.3	28	18	1
1200E 1450N	30	60	.1	15	9	1
1200E 1400N	37	85	.1	13	13	3
1200E 1350N	42	84	.1	15	11	1
1200E 1300N	57	82	.4	12	9	2
1200E 1250N	60	134	.6	18	13	1
1200E 1200N	54	78	.1	15	12	2
1200E 1150N	32	63	.1	5	9	3
1200E 1100N	82	101	.4	26	20	3
1200E 1050N	23	65	.1	45	13	1
1300E 2400N	31	63	.1	119	15	2
1300E 2350N	38	69	.3	24	11	1
STD C/AU 0.5	40	135	7.0	37	14	2470

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
✓1300E 2300N	47	79	.2	16	13	3
✓1300E 2250N	28	66	.2	12	10	2
✓1300E 2200N	25	71	.1	17	15	2
1300E 2150N	33	75	.6	25	10	1
1300E 2100N	32	73	.1	21	3	2
1300E 2050N	27	58	.1	15	12	1
1300E 2000N	35	78	.3	21	4	2
1300E 1950N	37	69	.2	25	8	1
1300E 1900N	30	90	.4	21	15	3
1300E 1850N	46	112	.5	18	25	2
1300E 1800N	25	72	.1	11	30	1
1300E 1750N	121	126	.3	29	20	2
1300E 1700N	89	75	.1	20	10	1
1300E 1650N	50	71	.1	17	10	1
1300E 1600N	434	151	1.2	25	41	1
1300E 1550N	38	49	.4	15	11	1
1300E 1500N	68	82	.8	9	14	2
1300E 1450N	29	81	.1	11	17	7
1300E 1400N	36	84	.4	11	28	2
1300E 1350N	26	68	.2	10	8	3
1300E 1300N	35	63	.3	9	8	11
1300E 1250N	34	58	.2	10	5	3
1300E 1200N	30	56	.4	5	9	2
1300E 1150N	29	69	.1	11	4	20
1300E 1100N	41	71	.1	17	11	55
1300E 1050N	45	73	.1	14	5	6
1400E 2400N	25	64	.1	57	7	9
1400E 2350N	35	72	.1	38	7	3
1400E 2300N	41	83	1.0	35	15	11
1400E 2250N	32	72	.1	13	6	14
1400E 2200N	26	68	.1	16	4	5
1400E 2150N	31	73	.2	21	8	2
1400E 2100N	33	80	.2	23	16	2
1400E 2050N	35	76	.1	16	10	3
1400E 2000N	28	74	.1	19	12	2
1400E 1950N	23	65	.1	15	13	24
STD C/AU-0.5	39	137	7.0	41	13	505

## BERGLYNN RESOURCES

FILE # 85-2986

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
1400E 1900N	34	80	.2	13	8	2
1400E 1850N	39	92	.6	18	10	1
1400E 1800N	62	134	.5	32	20	3
1400E 1750N	82	114	.6	25	36	1
1400E 1700N	38	73	.3	52	46	2
1400E 1650N	73	119	.2	27	209	1
1400E 1600N	40	84	.2	9	115	1
1400E 1550N	27	66	.4	12	11	75
1400E 1500N	40	72	.2	11	10	1
1400E 1450N	65	90	.1	9	13	1
1400E 1400N	26	67	.2	8	5	2
1400E 1350N	27	53	.3	22	9	1
1400E 1300N	18	52	.2	7	10	1
1400E 1250N	26	50	.3	4	9	1
1400E 1200N	56	79	.3	6	9	4
1400E 1150N	39	62	.4	2	7	1
1400E 1100N	39	72	.3	6	4	1
1400E 1050N	28	65	.1	13	2	2
1500E 2500N	57	115	.2	198	10	3
1500E 2450N	57	68	.3	47	11	2
1500E 2400N	46	87	.4	60	13	2
1500E 2350N	41	75	.5	34	2	1
1500E 2300N	39	85	.2	30	9	1
1500E 2250N	45	80	.4	33	14	1
1500E 2200N	26	58	.3	10	8	2
1500E 2150N	28	75	.3	18	40	1
1500E 2100N	33	78	.1	20	31	1
1500E 2050N	56	108	.4	22	38	1
1500E 2000N	37	98	.2	21	44	2
1500E 1950N	53	94	.5	14	25	7
1500E 1900N	39	85	.2	15	21	2
1500E 1850N	47	98	.2	13	17	1
1500E 1800N	45	95	.4	18	21	1
1500E 1550N	34	68	.6	8	2	1
1500E 1500N	69	100	.5	4	3	1
1500E 1450N	32	58	.2	4	11	1
STD C/AU-0.5	41	136	7.0	39	15	500

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
1500E 1400N	23	50	.1	8	4	1
1500E 1350N	9	44	.1	2	4	2
1500E 1300N	17	46	.1	9	2	2
1500E 1250N	13	48	.4	20	5	4
1500E 1200N	47	66	.1	2	4	1
1500E 1150N	45	64	.3	6	2	3
1500E 1100N	109	94	.1	5	4	1
1500E 1050N	170	124	1.5	3	18	16
1600E 2650N	71	147	.6	59	6	3
1600E 2600N	41	105	1.0	89	7	1
1600E 2550N	77	163	.7	137	15	1
1600E 2500N	58	81	.4	117	7	3
1600E 2450N	36	62	.3	28	7	70
1600E 2400N	28	54	.3	11	5	1
1600E 2350N	39	79	.4	40	12	2
1600E 2300N	34	89	.2	23	7	1
1600E 2250N	30	65	.3	26	13	2
1600E 2200N	33	59	.1	10	13	3
1600E 2150N	25	94	.1	15	6	1
1600E 2100N	37	76	.3	11	7	1
1600E 2050N	53	105	.3	16	9	2
1600E 2000N	48	72	.2	7	11	1
1600E 1950N	20	66	.3	5	7	1
1600E 1900N	49	73	.3	11	12	1
1600E 1850N	60	79	.3	12	4	4
1600E 1800N	43	74	.1	14	8	2
1600E 1750N	3	25	.2	3	2	1
1600E 1700N	25	84	.1	10	5	2
1600E 1600N	39	102	.2	9	11	1
1600E 1550N	43	97	.3	8	9	1
1600E 1450N	36	78	.1	6	2	4
1600E 1400N	21	65	.2	2	6	1
1600E 1350N	22	58	.2	9	10	1
1600E 1300N	20	64	.2	15	11	2
1600E 1250N	16	51	.1	5	5	1
1600E 1200N	58	106	.3	4	6	6
STD C/AU-0.5	39	135	7.0	41	14	520

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
1600E 1150N	69	98	.4	12	19	105
1600E 1100N	42	65	.3	9	11	6
1600E 1050N	84	114	.4	13	7	1
1700E 3000N	521	355	.9	34	13	3
1700E 2950N	100	158	.8	60	10	2
1700E 2900N	69	131	.5	50	18	4
1700E 2850N	73	124	.4	84	14	1
1700E 2800N	124	144	.7	52	13	3
1700E 2750N	162	103	.8	55	15	4
1700E 2700N	93	94	.3	46	6	1
1700E 2650N	66	101	.5	70	6	1
1700E 2600N	91	182	.9	59	6	3
1700E 2550N	67	93	1.1	71	5	1
1700E 2500N	51	137	.5	63	7	2
1700E 2450N	58	94	.1	94	18	1
1700E 2400N	41	106	.1	90	8	3
1700E 2350N	23	110	.3	58	10	2
1700E 2300N	28	107	.2	52	9	1
1700E 2250N	36	86	.5	31	17	1
1700E 2200N	56	100	.2	21	14	9
1700E 2150N	54	98	.1	20	10	2
1700E 2100N	36	81	.3	20	9	3
1700E 2050N	32	74	.2	21	10	1
1700E 2000N	20	66	.1	12	14	1
1700E 1950N	40	65	.1	19	9	1
1700E 1900N	20	63	.3	10	9	1
1700E 1850N	34	57	.1	12	2	1
1700E 1800N	30	68	.2	12	10	6
1700E 1750N	31	63	.1	9	2	1
1700E 1700N	44	70	.2	10	8	1
1700E 1650N	39	74	.2	17	4	1
1700E 1600N	53	135	.3	13	2	2
1700E 1500N	40	82	.2	11	11	1
1700E 1450N	20	76	.1	12	4	7
1700E 1400N	24	79	.1	13	6	1
1700E 1350N	31	73	.2	12	6	3
STD C/AU-0.5	41	134	6.9	39	15	515

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
1700E 1300N	30	90	.1	7	8	32
1700E 1250N	39	102	.1	2	7	2
1700E 1200N	35	85	.1	2	5	1
1700E 1150N	44	92	.1	13	8	24
1700E 1100N	41	89	.1	8	13	105
1700E 1050N	25	101	.3	4	8	1
1800E 3050N	72	157	.3	93	9	1
1800E 3000N	68	184	1.1	123	15	2
1800E 2950N	72	165	.6	110	16	3
1800E 2900N	84	204	.9	252	48	1
1800E 2850N	95	235	.4	111	18	3
1800E 2800N	54	107	.4	67	9	1
1800E 2700N	42	98	.3	63	15	26
1800E 2650N	52	122	.8	46	5	2
1800E 2600N	64	76	.8	76	8	1
1800E 2550N	48	153	.5	70	6	1
1800E 2500N	29	106	.3	89	11	1
1800E 2450N	42	107	.4	77	15	1
1800E 2400N	34	122	.4	81	8	6
1800E 2350N	33	93	.1	29	10	1
1800E 2300N	24	87	.3	36	18	2
1800E 2250N	22	61	.2	11	3	1
1800E 2200N	23	60	.3	12	11	55
1800E 2150N	33	80	.2	17	12	1
1800E 2100N	23	64	.2	8	3	1
1800E 2050N	26	68	.1	6	11	8
1800E 2000N	24	65	.1	5	10	1
1800E 1950N	33	61	.3	11	6	1
1800E 1900N	29	73	.1	10	11	37
1800E 1850N	20	79	.1	6	8	3
1800E 1800N	27	64	.1	7	11	1
1800E 1750N	43	87	.1	2	5	2
1800E 1700N	27	54	.1	6	7	13
1800E 1650N	20	58	.1	8	3	545
1800E 1600N	67	86	.1	8	3	16
1800E 1550N	28	60	.1	10	3	95
STD C/AU 0.5	41	136	6.9	38	17	480

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
1800E 1500N	25	45	.1	6	7	260
1800E 1450N	31	79	.1	6	6	15
1800E 1400N	29	81	.1	4	2	4
1800E 1350N	39	74	.2	7	7	85
1800E 1300N	37	78	.1	7	4	4
1800E 1250N	29	55	.1	5	14	2
1800E 1200N	25	81	.1	6	6	5
1800E 1150N	38	66	.1	7	6	55
1800E 1100N	58	97	.1	16	6	3
1800E 1050N	121	126	.2	17	13	6
1900E 3700N	29	94	.2	16	7	4
1900E 3650N	30	103	.2	34	9	5
1900E 3600N	46	97	.9	25	5	6
1900E 3550N	68	128	1.7	23	9	5
1900E 3500N	59	492	1.1	23	4	2
1900E 3400N	41	183	.6	28	14	16
1900E 3350N	55	119	.3	41	10	1
1900E 3300N	47	152	.4	24	10	1
1900E 3250N	27	87	.1	35	6	1
1900E 3200N	55	126	.1	48	14	2
1900E 3150N	62	173	.4	38	7	1
1900E 3100N	68	138	.4	71	15	1
1900E 3050N	54	130	.5	71	17	2
1900E 3000N	41	86	.6	59	11	2
1900E 2950N	37	128	.3	46	13	1
1900E 2900N	37	97	.3	57	2	2
1900E 2850N	35	121	.6	49	5	1
1900E 2800N	51	134	.3	109	6	5
1900E 2750N	48	127	.2	81	11	4
1900E 2700N	52	121	.5	70	4	3
1900E 2650N	76	184	.2	52	4	4
1900E 2600N	166	97	1.2	44	10	5
1900E 2550N	35	97	.2	51	10	3
1900E 2500N	35	75	.1	44	7	2
1900E 2450N	32	80	.3	38	4	1
1900E 2400N	39	95	.3	28	8	4
STD C/AU-0.5	38	136	7.0	38	15	4515

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
1900E 2350N	26	71	.5	23	6	5
1900E 2300N	29	75	.4	23	11	3
1900E 2250N	25	81	.3	11	5	27
1900E 2200N	41	90	.1	9	3	6
1900E 2150N	28	69	.2	9	9	9
1900E 2100N	19	59	.1	7	6	2
1900E 2050N	21	52	.2	4	12	2
1900E 2000N	28	60	.3	8	7	21
1900E 1950N	42	117	.3	15	4	3
1900E 1900N	22	57	.1	2	3	420
1900E 1850N	36	62	.2	5	12	28
1900E 1800N	26	54	.1	4	3	65
1900E 1750N	27	65	.2	2	5	1
1900E 1700N	26	51	.2	4	2	1
1900E 1650N	34	64	.1	8	10	2
1900E 1600N	30	61	.2	7	5	55
1900E 1550N	30	63	.1	6	11	2
1900E 1500N	26	66	.1	5	4	1
1900E 1450N	34	86	.3	2	11	2
1900E 1400N	47	92	.3	10	14	3
1900E 1350N	36	84	.3	12	11	235
1900E 1300N	50	74	.2	6	8	1
1900E 1250N	38	102	.1	7	10	2
1900E 1200N	42	74	.1	8	11	1
1900E 1150N	45	76	.1	6	13	14
1900E 1100N	65	130	.2	11	9	3
1900E 1050N	62	123	.4	9	13	1
2000E 3650N	40	99	.1	15	8	1
2000E 3600N	56	129	.8	14	10	18
2000E 3550N	40	137	.4	22	4	2
2000E 3500N	62	179	.4	28	15	1
2000E 3450N	49	106	.2	27	8	1
2000E 3400N	37	108	.2	30	8	1
2000E 3350N	83	223	.2	29	10	255
2000E 3300N	44	111	.4	41	8	1
2000E 3250N	71	105	.5	32	4	1
STD C/AU-0.5	40	135	7.0	38	16	515

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2000E 3200N	33	112	.1	33	2	1
2000E 3150N	35	122	.1	22	3	1
2000E 3100N	48	130	.1	56	8	6
2000E 3050N	35	130	.6	34	6	3
2000E 3000N	30	81	.2	20	2	1
2000E 2950N	25	75	.1	18	2	1
2000E 2900N	20	78	.1	25	2	19
2000E 2850N	33	84	.1	17	2	2
2000E 2800N	28	109	.1	28	2	1
2000E 2750N	26	86	.1	21	5	3
2000E 2700N	36	150	.1	52	4	2
2000E 2650N	29	70	.1	44	5	9
2000E 2600N	23	63	.1	16	2	2
2000E 2550N	19	74	.1	19	4	5
2000E 2500N	25	94	.3	24	11	2
2000E 2450N	28	84	.1	19	8	11
2000E 2400N	25	69	.1	16	9	3
2000E 2350N	22	62	.1	7	2	60
2000E 2300N	22	54	.1	11	8	2
2000E 2250N	22	65	.1	15	5	3
2000E 2200N	24	57	.1	9	5	2
2000E 2150N	25	85	.2	11	6	1
2000E 2100N	24	75	.1	8	5	2
2000E 2050N	27	81	.1	11	9	1
2000E 2000N	20	68	.1	3	9	130
2000E 1950N	27	76	.1	9	4	1
2000E 1900N	26	72	.1	15	9	2
2000E 1850N	25	60	.1	10	10	1
2000E 1800N	26	82	.3	10	5	1
2000E 1750N	24	67	.1	14	2	1
2000E 1700N	24	79	.1	8	6	1
2000E 1650N	29	76	.1	15	10	1
2000E 1600N	25	62	.4	11	6	1
2000E 1550N	37	100	.2	27	10	1
2000E 1500N	48	97	.3	14	9	2
2000E 1450N	39	76	.4	51	17	1
STD C/AU-0.5	38	135	7.1	38	16	500

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2000E 1400N	53	73	.2	13	5	6
2000E 1350N	46	77	.3	15	6	5
2000E 1300N	25	68	.2	11	2	8
2000E 1250N	21	56	.2	14	7	1
2000E 1200N	36	64	.1	9	2	2
2000E 1150N	46	97	.1	12	12	4
2000E 1100N	36	96	.3	8	11	3
2000E 1050N	50	102	.2	12	9	2
2100E 3750N	38	349	.4	10	2	2
2100E 3700N	55	255	.1	13	7	2
2100E 3650N	36	192	.1	10	2	10
2100E 3600N	31	100	.1	13	4	1
2100E 3550N	35	89	.1	26	9	2
2100E 3450N	22	95	.2	23	4	4
2100E 3400N	49	104	.3	28	13	2
2100E 3350N	64	137	.1	35	17	1
2100E 3300N	46	90	.5	30	10	1
2100E 3250N	33	87	.1	26	8	2
2100E 3200N	35	76	.1	23	8	1
2100E 3150N	27	89	.1	25	2	2
2100E 3100N	33	101	.1	36	13	3
2100E 3050N	37	89	.2	23	4	9
2100E 3000N	38	89	.1	16	3	2
2100E 2950N	28	71	.1	19	9	10
2100E 2900N	49	70	.3	29	9	2
2100E 2850N	23	57	.3	15	4	1
2100E 2800N	23	60	.1	12	3	1
2100E 2750N	18	64	.1	14	2	7
2100E 2700N	36	104	.5	23	10	15
2100E 2650N	30	74	.2	25	8	3
2100E 2600N	43	96	.1	19	12	2
2100E 2550N	73	205	1.2	44	2	5
2100E 2500N	23	63	.2	17	8	2
2100E 2450N	31	71	.1	13	4	34
2100E 2400N	30	79	.2	11	9	2
2100E 2350N	32	72	.1	27	8	4
STD C/AU-0.5	39	137	7.1	38	14	.490

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2100E 2300N	24	67	.1	19	2	2
2100E 2250N	24	77	.1	14	16	3
2100E 2200N	29	75	.4	12	6	2
2100E 2150N	46	95	.6	46	24	4
2100E 2100N	51	85	.5	14	9	3
2100E 2050N	36	86	.3	19	12	1
2100E 2000N	39	75	.3	23	8	1
2100E 1950N	22	75	.2	14	2	2
2100E 1900N	44	86	.4	9	9	3
2100E 1850N	34	58	.6	9	2	4
2100E 1800N	23	73	.6	12	8	1
2100E 1750N	24	74	.2	12	10	4
2100E 1700N	39	80	.5	14	7	2
2100E 1650N	27	65	.1	14	13	1
2100E 1600N	24	66	.5	14	4	3
2100E 1550N	19	89	.2	20	6	1
2100E 1500N	32	86	.4	20	8	1
2100E 1450N	32	69	.2	27	5	3
2100E 1400N	30	85	.2	21	20	5
2100E 1350N	58	101	.1	12	8	2
2100E 1300N	41	80	.1	13	7	1
2100E 1250N	50	81	.1	16	8	2
2100E 1200N	199	149	.9	13	9	3
2100E 1150N	38	110	.4	10	16	1
2100E 1100N	48	113	.1	17	10	1
2100E 1050N	46	90	.2	21	16	4
2200E 3650N	33	129	.1	17	11	1
2200E 3600N	37	117	.3	21	8	3
2200E 3550N	67	242	.5	25	7	1
2200E 3500N	66	178	.6	34	7	1
2200E 3450N	60	137	.7	26	9	2
2200E 3400N	28	93	.2	13	9	1
2200E 3350N	61	116	.9	33	2	12
2200E 3300N	46	130	.6	26	6	3
2200E 3250N	53	83	.3	21	9	55
2200E 3200N	51	119	.3	21	3	7
STD C/AU-0.5	40	137	7.0	40	15	480

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2200E 3150N	49	76	.2	20	6	220
2200E 3100N	33	77	.1	15	6	7
2200E 3050N	38	65	.1	20	7	2
2200E 3000N	37	69	.1	23	8	1
2200E 2950N	36	78	.3	14	2	2
2200E 2900N	32	63	.1	14	6	1
2200E 2850N	33	63	.1	10	2	2
2200E 2800N	29	54	.2	12	5	1
2200E 2750N	34	78	.2	15	8	5
2200E 2700N	41	85	.4	13	4	1
2200E 2650N	25	86	.2	18	2	1
2200E 2600N	28	79	.4	18	10	3
2200E 2550N	20	72	.5	14	11	1
2200E 2500N	25	63	.1	22	12	1
2200E 2450N	36	86	.3	50	15	3
2200E 2400N	51	81	.4	30	18	2
2200E 2350N	41	83	.2	29	20	3
2200E 2300N	38	78	.2	28	8	1
2200E 2250N	52	80	.3	29	11	1
2200E 2200N	35	75	.1	27	16	1
2200E 2150N	50	109	.6	34	19	1
2200E 2100N	53	98	.4	73	17	2
2200E 2050N	60	91	.1	36	19	1
2200E 2000N	64	105	.8	70	23	4
2200E 1950N	46	97	.1	126	11	2
2200E 1900N	46	64	.3	19	6	1
2200E 1850N	58	83	.1	15	4	3
2200E 1800N	99	98	.4	11	7	2
2200E 1750N	31	46	.4	15	11	1
2200E 1700N	47	84	.2	18	57	1
2200E 1650N	49	69	.2	17	14	2
2200E 1600N	44	75	.4	26	33	1
2200E 1550N	32	77	.1	18	11	1
2200E 1500N	56	92	.1	30	18	1
2200E 1450N	60	114	.1	33	7	2
2200E 1400N	36	99	.2	43	8	4
STD C/AU 0.5	39	135	6.9	40	15	480

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2200E 1350N	47	68	.1	25	4	1
2200E 1300N	58	93	.1	24	21	1
2200E 1250N	48	85	.1	14	8	17
2200E 1200N	52	100	.1	25	9	2
2200E 1150N	50	106	.2	16	7	1
2200E 1100N	58	91	.1	18	6	1
2200E 1050N	93	123	.1	33	33	1
2300E 3750N	34	83	.1	11	2	1
2300E 3700N	27	71	.1	8	3	2
2300E 3650N	19	69	.1	10	2	3
2300E 3600N	47	125	1.1	23	4	4
2300E 3550N	31	90	.1	20	2	1
2300E 3500N	20	72	.1	17	4	2
2300E 3450N	27	147	.2	27	5	2
2300E 3400N	58	160	.1	33	3	1
2300E 3350N	40	116	.2	31	4	2
2300E 3300N	37	98	.2	30	2	2
2300E 3250N	30	116	.1	28	11	1
2300E 3200N	35	83	.1	21	8	7
2300E 3150N	29	69	.1	21	7	1
2300E 3100N	41	69	.1	14	9	1
2300E 3050N	27	64	.1	23	6	3
2300E 3000N	30	47	.2	20	4	1
2300E 2950N	27	66	.1	10	9	11
2300E 2900N	28	68	.1	12	7	3
2300E 2850N	33	72	.1	23	15	1
2300E 2800N	27	91	.1	19	9	2
2300E 2750N	37	108	.2	27	45	1
2300E 2700N	37	111	.4	25	19	1
2300E 2650N	29	139	.1	22	12	1
2300E 2600N	36	120	.3	27	21	3
2300E 2550N	49	140	.1	33	13	2
2300E 2500N	82	173	.7	81	25	2
2300E 2450N	70	290	1.0	132	23	3
2300E 2400N	57	210	.8	130	21	2
2300E 2350N	50	134	.6	128	34	4
STD C/AU 0.5	40	136	7.0	39	15	±4850

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2300E 2300N	60	104	.3	89	12	16
2300E 2250N	32	88	.8	42	18	6
2300E 2200N	39	116	.4	60	19	4
2300E 2150N	77	262	.9	164	48	6
2300E 2100N	49	103	.3	63	24	10
2300E 2050N	36	89	.3	47	32	2
2300E 2000N	47	101	.5	49	51	1
2300E 1950N	43	94	.3	163	68	4
2300E 1900N	40	66	.3	42	10	5
2300E 1850N	109	291	.5	47	15	1
2300E 1800N	64	108	.2	17	4	1
2300E 1750N	78	89	.5	26	3	1
2300E 1700N	74	93	.3	19	3	1
2300E 1650N	43	86	.4	14	6	1
2300E 1600N	34	72	.5	13	6	1
2300E 1550N	44	59	.3	8	2	3
2400E 3750N	73	79	1.5	16	2	4
2400E 3700N	29	66	.4	7	4	1
2400E 3650N	59	116	.2	14	4	1
2400E 3600N	28	62	.7	13	2	1
2400E 3550N	59	152	.4	56	2	2
2400E 3500N	50	196	.6	20	2	2
2400E 3450N	26	62	.4	13	4	4
2400E 3400N	44	90	.3	19	2	125
2400E 3350N	35	77	.4	23	2	3
2400E 3300N	49	108	.5	36	13	3
2400E 3250N	36	70	.3	26	8	4
2400E 3200N	30	73	.2	19	6	5
2400E 3150N	51	85	.5	30	11	1
2400E 3100N	35	73	.4	25	16	1
2400E 3050N	36	65	.3	20	7	1
2400E 3000N	35	85	.2	35	16	1
2400E 2950N	49	94	.4	27	42	2
2400E 2900N	34	72	.5	23	7	1
2400E 2850N	68	150	.5	62	28	1
2400E 2800N	50	159	.4	23	7	1
STD C/AU-0.5	37	135	6.8	39	15	4953

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2400E 2750N	56	181	.7	42	23	2
2400E 2700N-A	46	219	1.0	22	16	4
2400E 2650N <i>2700</i>	69	270	1.9	63	20	7
2400E 2600N	47	112	.4	42	10	11
2400E 2550N	64	213	.6	144	34	7
2400E 2500N	58	342	.7	151	25	5
2400E 2475N	48	130	1.8	27	13	1
2400E 2450N	32	106	.3	46	12	3
2400E 2400N	50	94	2.3	58	25	12
2400E 2350N	61	128	2.0	121	32	17
2400E 2300N	33	182	.8	152	31	13
2400E 2250N	315	659	4.3	275	46	15
2400E 2200N	82	141	1.1	121	37	10
2400E 2150N	33	95	.3	46	18	5
2400E 2100N	48	95	.5	89	76	2
2400E 2050N	37	106	.4	56	57	3
2400E 2000N	23	96	.3	52	16	1
2400E 1950N	72	141	.8	145	34	2
2400E 1900N	58	117	.6	90	75	3
2400E 1850N	87	124	.5	64	17	2
2400E 1800N	77	116	.2	15	5	1
2400E 1750N	29	73	.7	16	8	1
2400E 1700N	61	90	.2	78	10	1
2400E 1650N	32	54	.4	32	4	2
2400E 1600N	38	49	.3	11	4	1
2400E 1550N	33	70	.3	9	4	1
2400E 1500N	61	84	.2	20	3	13
2400E 1450N	53	62	.4	12	4	1
2400E 1400N	37	62	.2	3	2	1
2400E 1350N	34	83	.3	13	6	1
2400E 1300N	51	133	.2	65	29	1
2400E 1250N	36	131	.4	53	27	1
2400E 1200N	58	126	.1	43	18	2
2400E 1150N	63	153	.6	114	43	3
2400E 1100N	63	138	.5	47	30	6
2400E 1050N	52	118	.3	90	49	5
STD C/AU 0.5	39	136	7.3	38	14	<del>515</del>

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2500E 3000N	101	223	.3	25	14	8
2500E 2950N	59	179	.5	30	11	7
2500E 2900N	115	219	.7	24	17	3
2500E 2850N	69	210	.3	115	28	2
2500E 2800N	80	209	.6	74	15	1
2500E 2750N	38	105	.5	31	12	3
2500E 2700N	194	275	.5	126	21	4
2500E 2650N	66	238	.2	108	26	3
2500E 2600N	58	168	.2	94	21	1
2500E 2550N	69	251	.2	152	24	7
2500E 2500N	120	798	3.6	75	33	23
2500E 2450N	57	315	.9	74	26	5
2500E 2400N	47	152	.6	53	30	4
2500E 2350N	49	162	.6	137	13	7
2500E 2300N	44	127	1.0	59	16	10
2500E 2250N	25	146	.1	28	7	6
2500E 2200N	49	108	.6	30	12	5
2500E 2150N	31	83	.3	70	26	4
2500E 2100N	24	16	.5	77	9	15
2500E 2050N	78	203	1.1	271	48	4
2500E 2000N	64	213	.7	217	147	3
2500E 1950N	60	164	.4	48	70	2
2500E 1900N	107	231	.9	97	22	3
2500E 1850N	44	136	.4	444	43	2
2500E 1800N	17	92	.2	35	5	3
2500E 1750N	33	60	.1	10	14	2
2500E 1700N	28	79	.3	17	5	3
2500E 1650N	36	77	.3	142	14	2
2500E 1600N	27	67	.4	32	2	1
2500E 1550N	28	52	.1	81	4	2
2500E 1500N	30	45	.3	21	4	1
2500E 1450N	33	81	.3	23	2	1
2500E 1400N	32	60	.2	8	2	2
2500E 1350N	31	69	.4	6	2	3
2500E 1300N	55	82	.4	9	3	4
2500E 1250N	103	147	.4	13	3	1
STD C/AU 0.5	39	134	7.0	38	15	3500

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2500E 1200N	52	119	.4	21	3	8
2500E 1150N	57	88	.3	31	6	5
2600E 3000N	143	169	.8	14	13	1
2600E 2950N	47	110	.4	14	12	1
2600E 2900N	38	112	.3	15	14	2
2600E 2850N	62	151	.7	22	13	1
2600E 2800N	39	114	.5	25	12	3
2600E 2750N	51	117	.4	14	9	1
2600E 2700N	66	134	.5	21	15	2
2600E 2650N	53	125	.3	18	18	1
2600E 2600N	51	125	.3	18	13	16
2600E 2550N	63	139	.6	27	14	4
2600E 2500N	47	158	.5	29	13	2
2600E 2450N	103	241	.7	22	7	2
2600E 2400N	107	212	.6	40	25	3
2600E 2350N	31	117	.4	30	9	4
2600E 2300N	52	102	1.0	41	8	12
2600E 2250N	20	60	.4	21	7	1
2600E 2200N	18	87	.5	33	8	4
2600E 2150N	17	59	.4	32	11	2
2600E 2100N	35	86	.4	39	12	3
2600E 2050N	29	94	.2	97	17	2
2600E 2000N	29	82	.5	84	27	6
2600E 1950N	67	175	.9	64	27	3
2600E 1900N	214	566	2.5	242	198	4
2600E 1850N	51	154	1.0	172	29	1
2600E 1800N	29	73	.4	26	13	3
2600E 1750N	25	93	.4	34	11	20
2600E 1700N	26	71	.5	145	56	1
2600E 1650N	19	57	.3	29	13	2
2600E 1600N	27	60	.6	11	3	1
2600E 1550N	29	60	.5	31	8	1
2600E 1500N	48	94	.3	11	9	2
2600E 1450N	15	91	.4	5	2	1
2600E 1400N	38	75	.4	10	8	1
2600E 1350N	34	56	.3	10	2	1
STD C/AU 0.5	40	136	7.0	40	15	480

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2600E 1300N	56	89	.1	14	6	5
2600E 1250N	140	156	.4	12	6	3
2600E 1200N	117	150	.1	11	7	4
2600E 1150N	111	147	.5	11	6	7
2600E 1100N	49	114	.3	10	8	3
2600E 1050N	55	109	.3	13	8	4
2600E 1000N	42	101	.5	11	9	3
2600E 950N	45	97	.6	12	11	4
2600E 900N	44	95	.2	12	9	60
2600E 850N	36	113	.6	9	6	95
2600E 800N	51	114	.4	9	8	5
2600E 750N	45	86	.1	10	10	2
2600E 700N	65	108	.4	21	21	3
2600E 650N	39	148	.2	11	12	1
2600E 600N	37	115	.1	11	11	1
2600E 550N	36	108	.1	11	8	1
2600E 500N	31	99	.5	9	10	3
2600E 450N	43	103	.6	10	7	2
2600E 400N	32	101	.6	9	8	4
2600E 350N	38	97	.2	13	5	3
2600E 300N	44	102	.2	12	6	4
2600E 250N	43	94	.4	7	5	5
2700E 3000N	58	128	.1	11	12	2
2700E 2950N	143	126	.4	9	11	1
2700E 2900N	268	174	1.0	11	13	2
2700E 2850N	22	97	.1	10	7	1
2700E 2800N	34	92	.2	10	8	1
2700E 2750N	21	77	.1	8	3	1
2700E 2700N	40	103	.2	9	5	1
2700E 2650N	21	91	.1	9	3	4
2700E 2600N	76	229	.5	5	2	1
2700E 2550N	68	99	.8	11	6	2
2700E 2500N	30	70	.4	13	7	2
2700E 2450N	41	100	.1	27	16	3
2700E 2400N	25	93	.1	26	16	3
2700E 2350N	82	105	.6	46	13	10
STD C/AU 0.5	40	137	6.8	42	17	515

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2700E 2300N	27	63	.3	34	13	2
2700E 2250N	26	82	.4	46	21	4
2700E 2200N	14	71	.2	21	8	3
2700E 2150N	20	54	.2	27	9	2
2700E 2100N	27	46	.1	28	7	4
2700E 2050N	30	78	.2	39	16	3
2700E 2000N	19	49	.1	48	11	4
2700E 1950N	17	86	.1	107	27	8
2700E 1900N	40	206	.1	164	40	2
2700E 1850N	21	72	.2	25	18	1
2700E 1800N	47	93	.1	42	9	7
2700E 1750N	55	123	.3	111	14	3
2700E 1700N	53	89	.2	69	35	1
2700E 1650N	66	104	.1	59	18	4
2700E 1600N	20	64	.1	12	7	1
2700E 1550N	32	87	.1	12	2	4
2700E 1500N	27	63	.2	15	8	2
2700E 1450N	43	65	.1	11	3	4
2700E 1400N	59	102	.1	28	8	1
2700E 1350N	45	73	.4	11	2	2
2700E 1300N	60	85	.4	25	4	6
2700E 1250N	51	74	.2	16	2	4
2700E 1150N	63	109	.3	11	3	3
2700E 1100N	56	90	.2	9	2	4
2700E 1050N	57	118	.1	18	6	3
2700E 1000N	43	123	.1	2	5	1
2700E 950N	49	116	.1	4	6	4
2700E 900N	42	101	.1	2	2	1
2700E 850N	43	97	.1	11	9	1
2700E 800N	48	104	.1	14	7	1
2700E 750N	29	109	.1	16	6	13
2700E 700N	45	90	.1	8	8	3
2700E 650N	46	91	.3	10	5	1
2700E 550N	65	104	.1	10	8	1
2700E 500N	59	110	.1	15	5	2
STD C/AU 0.5	40	138	7.1	38	16	490

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2700E 450N	35	80	.3	12	6	3
2700E 400N	34	76	.3	11	7	1
2700E 350N	36	105	.5	14	3	1
2700E 300N	60	123	1.5	13	2	1
2800E 3000N	30	86	.1	12	9	1
2800E 2950N	33	93	.2	14	5	2
2800E 2900N	35	95	.1	4	4	1
2800E 2850N	22	92	.3	9	5	1
2800E 2800N	45	157	3.0	11	4	4
2800E 2750N	32	94	.3	9	3	1
2800E 2700N	40	117	.1	7	3	2
2800E 2650N	43	96	.2	7	2	1
2800E 2600N	25	71	.1	11	4	1
2800E 2550N	29	103	.1	12	3	1
2800E 2500N	23	77	.1	10	4	3
2800E 2450N	23	87	.2	17	6	210
2800E 2400N	31	87	.2	21	8	1
2800E 2350N	18	72	.2	26	10	1
2800E 2300N	14	46	.1	24	11	2
2800E 2250N	11	36	.2	31	9	3
2800E 2200N	11	48	.2	18	8	2
2800E 2150N	15	45	.3	20	10	6
2800E 2100N	12	49	.1	20	9	1
2800E 2050N	14	71	.1	25	11	220
2800E 2000N	36	100	.2	28	12	3
2800E 1950N	29	74	.3	35	13	2
2800E 1900N	27	80	.2	105	37	1
2800E 1850N	19	85	.2	57	9	1
2800E 1800N	35	93	.2	52	10	6
2800E 1750N	22	54	.1	13	5	1
2800E 1700N	56	113	.4	18	7	4
2800E 1650N	35	96	.1	34	9	2
2800E 1600N	32	64	.4	30	6	1
2800E 1550N	33	88	.2	16	6	2
2800E 1500N	16	57	.1	7	2	1
2800E 1450N	27	69	.1	14	22	4
STD C/AU-0.5	40	136	7.0	38	14	510

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2800E 1400N	41	72	.2	11	9	1
2800E 1350N	30	60	.3	8	17	3
2800E 1300N	26	85	.1	5	2	1
2800E 1200N	62	90	.4	9	6	8
2800E 1150N	62	88	.7	10	5	4
2800E 1100N	30	87	.1	13	2	1
2800E 1050N	84	102	.5	14	2	2
2800E 1000N	34	64	.2	10	2	1
2800E 950N	32	71	.3	4	2	1
2800E 850N	27	68	.1	7	4	1
2800E 750N	57	127	.1	9	6	1
2800E 600N	42	356	.2	3	3	2
2800E 550N	40	74	.1	8	6	1
2800E 500N	36	119	.1	8	5	3
2800E 450N	45	97	.2	8	5	2
2800E 400N	35	77	.7	6	5	1
2800E 350N	48	90	.4	8	5	2
2800E 300N	33	39	.2	4	2	1
2800E 250N	45	91	.4	8	2	1
2800E 200N	57	98	.3	6	3	11
2800E 150N	41	96	.4	7	2	1
2900E 2850N	33	84	.1	7	5	1
2900E 2800N	76	80	.2	8	4	2
2900E 2750N	43	115	.3	9	6	1
2900E 2700N	61	102	.1	11	5	2
2900E 2650N	27	113	.1	9	4	1
2900E 2600N	59	102	.2	9	4	6
2900E 2550N	99	157	.1	9	5	1
2900E 2500N	41	131	.1	9	7	1
2900E 2450N	26	86	.1	6	5	2
2900E 2400N	21	89	.1	8	7	1
2900E 2350N	31	77	.1	17	8	2
2900E 2300N	28	90	.1	40	15	5
2900E 2250N	14	57	.1	21	13	2
2900E 2200N	19	36	.1	37	16	1
2900E 2150N	20	44	.1	16	9	4
STD C/AU-0.5	39	138	6.9	39	14	<del>500</del>

## BERGLYNN RESOURCES

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2900E 2100N	5	32	.1	20	9	5
2900E 2050N	39	68	.1	31	8	8
2900E 2000N	21	70	.1	25	9	4
2900E 1950N	19	56	.1	25	6	7
2900E 1900N	22	74	.1	39	12	9
2900E 1850N	22	67	.1	50	12	4
2900E 1800N	29	81	.1	93	13	19
2900E 1750N	96	63	.1	25	8	1
2900E 1700N	35	79	.1	26	8	1
2900E 1650N	32	78	.2	28	6	1
2900E 1600N	58	101	.5	50	9	7
2900E 1550N	37	108	.2	14	3	4
2900E 1450N	24	78	.1	17	24	6
2900E 1400N	31	72	.3	15	4	5
2900E 1350N	36	68	.3	10	3	3
2900E 1300N	37	68	.3	8	2	4
2900E 1250N	45	86	.2	16	4	3
2900E 1200N	75	81	.6	7	2	6
2900E 1150N	71	103	.3	6	2	65
2900E 1100N	53	113	.1	12	2	4
2900E 1050N	53	149	.2	11	8	3
2900E 1000N	42	107	.3	9	3	1
2900E 950N	48	94	.2	9	2	3
2900E 900N	38	88	.1	7	2	4
2900E 850N	54	83	.2	8	2	2
2900E 800N	69	149	.2	8	3	1
2900E 700N	50	122	.2	11	3	11
2900E 650N	42	110	.2	8	2	6
2900E 600N	28	94	.2	7	3	1
2900E 550N	42	108	.2	9	2	3
2900E 500N	29	92	.2	4	2	1
2900E 450N	51	114	.4	21	5	7
2900E 400N	40	100	.6	9	2	6
2900E 350N	42	105	.3	11	2	18
2900E 300N	26	70	.3	4	2	2
2900E 250N	61	121	.6	36	8	7
STD C/AU-0.5	39	135	7.1	38	14	480

## BERGLYNN RESOURCES

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
2900E 200N	28	87	.2	4	2	2
2900E 150N	29	80	.3	4	2	2
3000E 3000N	28	90	.1	9	5	3
3000E 2950N	24	73	.2	8	5	1
3000E 2900N	24	71	.3	6	5	1
3000E 2850N	19	67	.2	6	4	1
3000E 2800N	37	95	.3	14	7	6
3000E 2750N	22	74	.2	7	6	2
3000E 2700N	23	75	.1	7	6	1
3000E 2650N	36	66	.3	9	3	2
3000E 2600N	26	86	.1	7	6	2
3000E 2550N	66	99	.2	11	6	3
3000E 2500N	26	97	.2	10	7	4
3000E 2450N	56	124	.3	7	7	2
3000E 2400N	89	154	.4	10	6	3
3000E 2350N	30	93	.3	10	7	2
3000E 2300N	34	111	.3	17	9	3
3000E 2250N	24	85	.3	41	26	10
3000E 2200N	214	366	1.3	45	58	4
3000E 2150N	206	328	1.2	23	71	5
3000E 2100N	22	72	.1	21	11	3
3000E 2050N	24	55	.3	15	9	2
3000E 2000N	13	56	.2	17	9	1
3000E 1950N	25	74	.2	27	13	4
3000E 1900N	16	59	.1	25	9	3
3000E 1850N	76	152	1.7	34	23	4
3000E 1800N	25	69	.3	24	14	2
3000E 1750N	171	1614	2.2	317	53	8
3000E 1300N	94	236	.4	94	3	5
3000E 1200N	45	72	.1	8	2	2
3000E 1150N	51	105	.4	9	2	3
3000E 1100N	61	110	.8	16	2	5
3000E 1050N	140	197	1.3	23	3	4
3000E 1000N	79	134	.6	19	5	5
3000E 950N	80	158	.7	12	3	1
3000E 900N	71	131	.8	9	6	4
STD C/AU-0.5	39	125	6.8	38	15	310

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
3000E 800N	64	104	.4	9	5	6
3000E 750N	61	123	.3	16	9	1
3000E 700N	48	96	.4	15	7	6
3000E 650N	47	144	.3	14	6	26
3000E 550N	38	122	.4	9	4	1
3000E 500N	44	173	.1	12	6	1
3000E 450N	49	96	.4	16	7	4
3000E 400N	31	72	.2	11	6	2
3000E 350N	33	52	.2	9	3	1
3000E 300N	32	94	.4	10	3	1
3000E 250N	47	99	.3	11	6	2
3000E 200N	37	102	2.7	8	4	7
3000E 150N	60	74	.2	9	4	3
3100E 2850N	29	82	.1	13	8	2
3100E 2800N	44	95	.1	9	7	1
3100E 2750N	38	103	.1	8	5	6
3100E 2700N	26	83	.1	11	7	2
3100E 2650N	24	66	.1	7	8	1
3100E 2600N	40	88	.1	7	8	2
3100E 2550N	31	87	.1	11	8	1
3100E 2500N	22	82	.1	8	7	1
3100E 2450N	27	80	.1	10	12	2
3100E 2400N	18	81	.2	10	11	2
3100E 2350N	21	77	.1	12	11	4
3100E 2300N	34	66	.1	17	7	7
3100E 2250N	20	74	.2	13	8	6
3100E 2200N	41	81	.4	28	11	3
3100E 2150N	30	67	.1	17	17	2
3100E 2100N	32	78	.4	29	10	3
3100E 2050N	11	46	.2	17	8	2
3100E 2000N	15	50	.2	17	6	6
3100E 1950N	23	54	.2	18	9	4
3100E 1900N	13	57	.2	21	9	2
3100E 1850N	17	56	.1	23	8	3
3100E 1800N	34	109	.7	35	13	7
3100E 1750N	35	85	.4	170	25	4
3100E 1300N	56	95	.4	149	8	6
STD C/AU-0.5	39	136	7.1	40	16	<del>490</del>

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
3100E 1250N	145	248	1.0	142	20	13
3100E 1200N	234	85	3.8	90	2	7
3100E 1150N	47	79	.7	39	8	1
3100E 1100N	46	95	.3	16	6	5
3100E 1050N	54	148	.5	20	7	7
3100E 1000N	64	157	.5	18	3	1
3100E 950N	82	217	.9	21	9	2
3100E 900N	74	186	.4	24	3	3
3100E 850N	54	114	1.2	17	2	4
3100E 750N	80	111	.1	30	10	5
3100E 700N	67	134	.2	18	5	2
3100E 650N	123	179	.5	37	12	2
3100E 600N	71	225	.3	21	9	1
3100E 550N	65	155	.2	9	8	1
3100E 500N	66	155	.1	7	10	2
3100E 450N	20	83	.1	6	2	1
3100E 400N	53	115	.3	14	10	4
3100E 350N	42	82	.1	12	4	16
3100E 300N	48	100	.3	11	8	5
3100E 250N	31	53	.1	4	3	4
3100E 200N	16	51	.1	2	4	3
3100E 150N	57	108	.3	9	8	2
3200E 3000N	120	114	.1	10	6	1
3200E 2950N	64	123	.2	11	8	2
3200E 2900N	175	192	.2	17	8	1
3200E 2850N	61	108	.1	9	7	2
3200E 2800N	53	108	.1	5	14	1
3200E 2750N	48	124	.1	4	9	1
3200E 2700N	66	151	.2	13	9	2
3200E 2650N	67	151	.1	4	10	1
3200E 2600N	34	82	.1	7	9	1
3200E 2550N	37	85	.1	12	14	1
3200E 2500N	47	83	.1	10	9	1
3200E 2450N	24	74	.1	7	5	1
3200E 2400N	64	83	.1	10	11	2
3200E 2350N	71	49	14.6	65	76	2
STD C/AU-0.5	38	138	7.2	38	15	515

## BERGLYNN RESOURCES

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
3200E 2300N	23	74	.1	11	6	2
3200E 2250N	22	75	.4	15	15	1
3200E 2200N	60	180	.3	15	8	3
3200E 2150N	19	78	.1	26	11	1
3200E 2100N	30	89	.3	24	4	1
3200E 2050N	20	60	.4	16	12	2
3200E 2000N	13	45	.2	20	11	3
3200E 1950N	29	71	.5	25	12	4
3200E 1900N	14	50	.1	17	6	5
3200E 1850N	26	64	.4	31	10	1
3200E 1800N	20	64	.4	27	4	3
3200E 1750N	22	77	.4	28	14	2
3200E 1700N	47	85	.7	62	9	1
3200E 1300N	63	113	1.3	31	2	11
3200E 1250N	86	79	.8	26	2	2
3200E 1200N	20	99	.1	6	2	1
3200E 1150N	45	104	.7	22	5	8
3200E 1100N	130	176	1.3	32	6	4
3200E 1050N	745	654	2.4	42	12	5
3200E 1000N	131	316	.4	29	10	1
3200E 900N	197	149	1.1	20	7	18
3200E 850N	204	149	1.2	16	3	21
3200E 800N	81	127	.4	39	13	8
3200E 750N	357	115	1.5	25	2	6
3200E 700N	275	149	1.7	60	7	4
3200E 650N	102	137	1.2	23	11	5
3200E 600N	50	198	.2	14	12	2
3200E 550N	73	147	.1	12	6	1
3200E 500N	65	142	.3	10	6	2
3200E 450N	35	95	.1	13	12	4
3200E 400N	37	114	.1	14	5	525
3200E 350N	38	103	.1	10	10	3
3200E 300N	39	72	.5	14	4	2
3200E 250N	32	79	.1	14	10	1
3200E 200N	20	57	.4	6	4	3
3200E 150N	22	82	.3	8	2	1
STD C/AU-0.5	40	136	7.1	40	14	<del>515</del>

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
3300E 3000N	95	100	.1	14	17	3
3300E 2950N	39	67	.3	18	8	1
3300E 2900N	52	87	.1	19	12	2
3300E 2850N	39	80	.1	8	9	3
3300E 2800N	44	79	.1	28	8	1
3300E 2750N	55	105	.1	12	9	1
3300E 2700N	44	93	.1	8	8	1
3300E 2650N	55	70	.1	8	9	1
3300E 2600N	331	146	.5	11	23	2
3300E 2550N	60	85	.1	11	6	1
3300E 2500N	22	91	.1	5	8	1
3300E 2450N	68	126	.1	11	10	2
3300E 2400N	33	69	.2	11	14	7
3300E 2350N	63	61	.3	28	6	4
3300E 2300N	40	72	.1	19	14	2
3300E 2250N	55	91	.3	36	3	20
3300E 2200N	24	66	.1	30	3	1
3300E 2150N	14	62	.2	19	5	1
3300E 2100N	31	39	.6	10	10	1
3300E 2050N	39	86	.3	18	10	2
3300E 2000N	52	103	.2	24	19	4
3300E 1950N	15	36	.3	51	8	1
3300E 1900N	16	42	.1	23	6	2
3300E 1850N	14	63	.2	18	5	1
3300E 1800N	23	53	.3	29	13	1
3300E 1750N	12	40	.2	24	11	3
3300E 1300N	172	197	.7	13	9	1
3300E 1250N	51	117	.4	21	2	2
3300E 1200N	38	135	.8	23	6	5
3300E 1150N	83	136	.8	18	5	6
3300E 1100N	148	185	.8	25	2	4
3300E 1050N	150	157	.7	15	2	11
3300E 1000N	527	561	1.1	10	2	8
3300E 950N	608	432	1.3	8	8	22
3300E 900N	380	414	1.6	19	2	5
3300E 850N	297	370	.8	15	2	10
STD C/AU 0.5	41	135	6.9	39	15	<del>475</del>

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
3300E 800N	188	305	.7	38	10	5
3300E 700N	66	214	.6	17	2	4
3300E 650N	110	188	1.1	22	3	90
3300E 600N	223	363	1.1	15	6	23
3300E 550N	80	217	.5	17	2	3
3300E 450N	34	73	.3	9	2	2
3300E 400N	53	121	.2	11	7	1
3300E 350N	29	104	.2	7	2	8
3300E 300N	55	115	.4	14	4	23
3300E 250N	47	129	.2	9	2	6
3300E 200N	36	110	.1	17	11	1
3300E 150N	31	81	.1	8	6	3
3400E 3000N	101	125	.1	18	9	1
3400E 2950N	38	88	.1	14	11	1
3400E 2900N	31	82	.1	13	9	1
3400E 2850N	84	88	.1	15	13	2
3400E 2800N	50	105	.1	38	10	5
3400E 2750N	74	118	.3	20	21	1
3400E 2700N	23	89	.1	9	15	1
3400E 2650N	34	102	.2	16	7	1
3400E 2600N	57	88	.1	9	8	6
3400E 2550N	28	63	.1	15	9	1
3400E 2500N	51	111	.1	16	9	2
3400E 2450N	119	77	.3	55	10	1
3400E 2400N	44	93	.2	11	10	8
3400E 2350N	50	109	.1	12	6	1
3400E 2300N	44	86	.1	8	5	2
3400E 2250N	53	74	.2	12	2	1
3400E 2200N	67	79	.3	14	2	22
3400E 2150N	105	166	.2	18	10	8
3400E 2100N	34	111	.3	10	14	1
3400E 2050N	29	83	.3	13	7	1
3400E 2000N	30	72	.2	17	8	26
3400E 1950N	29	65	.1	25	6	3
3400E 1900N	10	63	.1	28	7	1
3400E 1850N	68	117	.7	47	9	2
STD C/AU-0.5	40	136	6.8	37	15	520

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
3400E 1800N	17	35	.2	17	11	3
3400E 1750N	83	131	.1	7	2	1
3400E 1300N	220	159	1.1	16	5	8
3400E 1250N	294	178	.7	20	2	27
3400E 1200N	300	182	.9	27	2	13
3400E 1150N	265	286	.5	16	2	7
3400E 1100N	435	351	.9	19	2	18
3400E 1050N	509	217	1.0	12	2	2
3500E 3000N	76	95	.2	10	16	4
3500E 2950N	44	76	.1	10	6	1
3500E 2900N	27	78	.1	8	17	1
3500E 2850N	32	84	.2	15	14	1
3500E 2800N	51	92	.1	11	21	2
3500E 2750N	38	71	.1	8	12	1
3500E 2700N	38	61	.1	7	13	1
3500E 2650N	42	68	.1	7	11	1
3500E 2600N	30	63	.1	15	8	2
3500E 2550N	55	65	.2	14	3	1
3500E 2500N	103	136	.1	39	9	2
3500E 2450N	82	100	.1	15	6	1
3500E 2400N	46	102	.1	12	8	1
3500E 2350N	19	73	.1	21	10	1
3500E 2300N	26	98	.1	7	9	3
3500E 2250N	93	123	.9	9	3	4
3500E 2200N	48	88	.1	13	6	1
3500E 2150N	27	78	.3	5	2	5
3500E 2100N	34	92	.1	6	7	2
3500E 2050N	38	98	.3	8	5	10
3500E 2000N	60	139	.1	5	4	1
3500E 1950N	35	87	.4	13	3	3
3500E 1900N	58	101	.2	15	6	2
3500E 1850N	82	248	.7	11	10	7
3500E 1800N	32	112	.2	14	2	1
3500E 1300N	111	187	.9	32	28	10
3500E 1250N	230	256	1.5	41	2	215
3500E 1200N	50	118	.3	4	2	1
STD C/AU-0.5	41	135	7.0	39	15	500*

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
3500E 1150N	66	84	.2	8	2	15
3500E 1050N	77	179	1.3	12	2	3
3500E 1000N	311	198	1.4	95	10	7
3500E 950N	165	145	1.0	86	30	3
3500E 400N	33	44	.1	5	2	2
3500E 350N	46	92	.3	13	6	20
3500E 300N	36	93	.1	5	4	1
3500E 250N	48	85	.2	12	7	6
3500E 200N	38	76	.3	2	3	1
3500E 150N	28	90	.3	6	2	3
3600E 3000N	31	54	.2	15	6	2
3600E 2950N	33	75	.4	22	6	5
3600E 2900N	37	90	.1	26	10	3
3600E 2850N	37	75	.2	17	10	1
3600E 2800N	43	73	.2	8	7	1
3600E 2750N	27	47	.2	8	10	1
3600E 2700N	53	90	.3	11	21	1
3600E 2650N	55	48	.3	14	10	2
3600E 2600N	23	97	.1	7	6	1
3600E 2550N	51	62	.2	8	11	2
3600E 2500N	52	81	.1	40	6	4
3600E 2450N	55	83	.1	11	12	2
3600E 2400N	18	27	.2	2	2	3
3600E 2350N	27	51	.2	10	9	1
3600E 2300N	41	92	.7	10	4	8
3600E 2250N	73	139	.1	10	6	2
3600E 2200N	37	81	.1	10	5	1
3600E 2150N	33	73	.1	12	4	1
3600E 2100N	32	82	.1	15	11	3
3600E 2050N	45	126	.1	18	9	2
3600E 2000N	32	73	.1	11	6	1
3600E 1950N	54	142	.1	8	5	1
3600E 1900N	49	47	.2	10	2	4
3600E 1850N	96	182	.3	18	4	5
3600E 1800N	41	116	.3	11	3	1
3600E 1750N	171	207	.2	12	19	2
STD C/AU 0.5	40	136	7.0	39	15	<del>515</del>

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
3600E 1300N	133	157	.5	115	20	2
3600E 1250N	56	476	.3	3127	154	1
3600E 1200N	112	139	1.1	662	136	4
3600E 1150N	164	250	.7	80	17	34
3600E 1100N	138	168	.7	38	10	250
3600E 1050N	197	201	1.4	31	5	3
3600E 1000N	515	352	1.5	81	14	1500
3600E 950N	164	175	1.0	134	17	4
3600E 900N	35	58	.6	7	3	1
3600E 400N	31	50	.2	5	4	1
3600E 350N	47	93	.2	6	2	1
3600E 300N	46	97	.4	11	5	2
3600E 250N	23	63	.3	2	3	4
3600E 200N	25	85	.3	4	2	10
3600E 150N	32	88	.4	6	3	7
3700E 3000N	13	75	.1	5	7	1
3700E 2950N	35	84	.2	10	8	2
3700E 2900N	34	117	.1	8	5	1
3700E 2850N	40	92	.1	8	6	2
3700E 2800N	18	91	.1	5	7	1
3700E 2750N	25	68	.1	9	8	1
3700E 2700N	49	69	.1	10	8	1
3700E 2650N	30	84	.1	12	9	1
3700E 2600N	60	75	.1	8	15	2
3700E 2550N	34	59	.1	9	8	1
3700E 2500N	22	57	.1	12	5	15
3700E 2450N	39	100	.1	8	8	1
3700E 2400N	47	95	.1	11	7	5
3700E 2350N	48	112	.2	13	7	3
3700E 2300N	19	57	.1	7	8	195
3700E 2250N	33	104	.1	10	6	1
3700E 2200N	46	95	.3	10	6	2
3700E 2150N	29	92	.1	8	7	4
3700E 2100N	33	79	.1	8	9	1
3700E 2050N	34	73	.1	10	5	3
3700E 2000N	29	73	.1	7	3	9
STD C/AU 0.5	39	134	7.0	38	13	<del>500</del>

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
3700E 1950N	36	78	.2	5	5	1
3700E 1900N	28	91	.1	13	8	3
3700E 1850N	46	167	.6	7	10	1
3700E 1800N	84	179	.3	13	6	9
3700E 1300N	129	325	.9	46	11	1
3700E 1250N	135	231	.8	51	12	1
3700E 1200N	96	229	.5	113	30	4
3700E 1150N	107	211	.3	180	25	120
3700E 1100N	173	220	.7	59	15	2
3700E 1050N	587	493	4.3	81	151	11
3700E 1000N	291	266	2.1	46	10	13
3700E 950N	69	108	.6	14	3	2
3700E 900N	90	125	.9	16	5	21
3700E 500N	77	138	.2	9	2	3
3700E 450N	90	113	.3	8	2	33
3700E 300N	54	98	.4	9	2	4
3700E 250N	50	77	.3	9	3	2
3700E 200N	27	86	.2	5	3	1
3800E 3000N	76	85	.1	11	11	5
3800E 2950N	34	63	.3	11	7	1
3800E 2900N	20	63	.1	10	8	3
3800E 2850N	27	45	.1	8	5	8
3800E 2800N	28	67	.1	9	3	4
3800E 2750N	24	81	.2	5	7	1
3800E 2700N	26	67	.1	7	7	1
3800E 2650N	19	60	.1	8	8	5
3800E 2600N	17	64	.2	5	7	10
3800E 2550N	29	104	.3	6	11	3
3800E 2500N	28	66	.4	9	6	1
3800E 2450N	23	101	.1	11	8	11
3800E 2400N	20	49	.3	6	6	1
3800E 2350N	22	39	.2	3	3	22
3800E 2300N	44	119	.5	12	7	5
3800E 2250N	25	73	.1	9	6	6
3800E 2200N	31	71	.1	9	9	29
3800E 2150N	48	63	.6	8	9	630
STD C/AU 0.5	38	133	7.0	40	14	<del>490</del>

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
3800E 2100N	56	198	.3	18	4	4
3800E 2050N	83	87	.3	38	3	11
3800E 2000N	61	117	.1	12	5	1
3800E 1950N	49	100	.5	20	9	1
3800E 1900N	77	116	.3	11	17	1
3800E 350N	57	133	.3	10	2	3
3800E 300N	10	22	.2	2	2	1
3800E 250N	21	58	.3	4	2	1
3800E 200N	33	87	.1	5	2	1
3900E 3000N	20	74	.1	12	8	5
3900E 2950N	46	84	.1	11	7	3
3900E 2900N	29	74	.1	11	9	1
3900E 2850N	33	72	.1	10	6	1
3900E 2800N	27	87	.1	6	5	5
3900E 2750N	84	61	.2	14	8	1
3900E 2700N	44	85	.1	11	24	1
3900E 2650N	31	78	.1	10	8	140
3900E 2600N	62	65	.2	11	9	5
3900E 2550N	34	59	.1	12	11	60
3900E 2500N	48	65	.2	10	10	470
3900E 2450N	28	55	.1	10	7	3
3900E 2400N	29	69	.3	11	6	3
3900E 2350N	22	61	.1	10	5	1
3900E 2300N	38	76	.1	15	8	2
3900E 2250N	40	88	.1	12	4	1
3900E 2200N	123	156	.5	28	10	26
3900E 2150N	78	97	.3	21	8	630
3900E 2100N	46	142	.1	12	4	3
3900E 2050N	188	81	.6	26	6	75
3900E 2000N	96	145	.2	28	11	2
3900E 1950N	88	131	.3	28	10	2
3900E 1900N	76	194	.4	18	7	2
3900E 1850N	80	220	.3	14	6	1
3900E 1050N	71	111	.5	76	14	5
3900E 900N	95	120	.3	25	2	13
3900E 800N	40	53	.2	10	2	10
STD C/AU 0.5	41	133	7.1	39	14	470

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
3900E 750N	47	73	.1	9	2	13
3900E 700N	52	72	.3	14	2	7
3900E 650N	44	74	.2	15	2	10
3900E 600N	42	73	.1	14	2	6
3900E 550N	47	66	.1	14	2	275
3900E 500N	32	92	.1	11	2	1
3900E 400N	36	187	.1	4	2	1
3900E 350N	58	118	.3	22	7	21
3900E 300N	37	99	.1	7	2	2
3900E 250N	28	78	.1	6	2	2
3900E 200N	14	45	.2	2	2	1
4000E 3000N	62	81	.2	14	10	5
4000E 2950N	25	72	.1	9	4	2
4000E 2900N	28	60	.2	12	6	1
4000E 2850N	32	71	.1	11	9	1
4000E 2800N	36	64	.3	11	7	1
4000E 2750N	30	88	.2	9	7	1
4000E 2700N	52	79	.1	13	8	1
4000E 2650N	22	53	.1	8	8	2
4000E 2600N	27	58	.3	13	6	3
4000E 2550N	25	48	.1	11	7	1
4000E 2500N	26	82	.1	17	4	1
4000E 2450N	17	58	.1	5	3	2
4000E 2400N	36	68	.1	9	4	2
4000E 2350N	36	79	.2	10	4	3
4000E 2300N	34	73	.1	13	6	2
4000E 2250N	50	86	.1	13	13	1
4000E 2200N	34	63	.2	10	5	60
4000E 2150N	43	79	.1	29	10	35
4000E 2100N	45	70	.2	80	5	19
4000E 2050N	31	71	.1	17	25	1
4000E 2000N	36	87	.1	19	4	1
4000E 1950N	52	94	.1	17	10	1
4000E 1900N	77	199	.1	12	8	2
4000E 1850N	78	197	.2	25	9	13
4000E 1800N	71	201	.2	18	8	1
STD C/AU-0.5	41	134	7.0	39	14	480

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
4000E 1750N	95	213	.1	16	6	3
4000E 1000N	128	200	.7	43	7	11
4000E 950N	227	256	.9	43	4	9
4000E 900N	467	405	4.3	35	3	6
4000E 850N	69	98	.5	76	5	5
4000E 800N	59	78	.2	15	2	3
4000E 750N	33	56	.1	6	2	185
4000E 700N	65	62	.2	7	2	4
4000E 650N	70	93	.3	12	2	5
4000E 600N	57	81	.1	10	2	3
4000E 550N	56	120	.3	14	2	6
4000E 500N	31	104	.1	4	2	2
4000E 450N	53	119	.4	8	2	4
4000E 400N	40	350	.1	2	2	1
4000E 350N	47	98	.3	6	2	11
4000E 300N	50	104	.2	5	2	3
4000E 250N	38	136	.5	11	2	4
4000E 200N	54	68	.5	4	2	2
4100E 3000N	53	74	.2	9	4	5
4100E 2950N	37	66	.1	10	7	2
4100E 2900N	42	143	.4	11	7	4
4100E 2850N	26	98	.2	12	5	230
4100E 2800N	23	72	.1	13	6	44
4100E 2750N	31	73	.1	9	7	3
4100E 2700N	58	94	.1	13	9	2
4100E 2650N	33	70	.1	6	18	1
4100E 2600N	38	80	.2	11	5	33
4100E 2550N	26	78	.2	11	6	8
4100E 2500N	36	172	.2	7	4	4
4100E 2450N	33	82	.1	21	6	6
4100E 2400N	26	60	.1	7	3	2
4100E 2350N	66	86	.1	10	6	24
4100E 2300N	75	85	.2	10	12	3
4100E 2250N	32	72	.1	16	6	2
4100E 2200N	43	75	.1	39	19	3
4100E 2150N	73	126	.1	14	9	2
STD C/AU-0.5	40	135	7.0	41	14	<del>3450</del>

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
4100E 2100N	49	106	.2	9	5	2
4100E 2050N	49	81	.4	11	2	1
4100E 2000N	63	97	.6	15	5	1
4100E 1950N	58	93	.3	18	5	1
4100E 1900N	75	185	.1	9	6	1
4100E 1050N	58	115	.4	19	3	7
4100E 1000N	117	111	.5	24	4	3
4100E 950N	107	114	.4	18	4	4
4100E 900N	91	84	.6	15	3	1
4100E 850N	61	73	.2	28	3	2
4100E 800N	94	111	.2	12	2	1
4100E 750N	123	108	.3	8	2	7
4100E 650N	112	129	.2	10	2	1
4100E 600N	66	85	.1	7	2	365
4100E 550N	62	82	.1	7	2	1
4100E 500N	63	97	.3	8	3	1
4100E 450N	81	135	.2	12	2	1
4100E 400N	60	144	.2	6	2	2
4100E 350N	70	144	.3	7	2	1
4100E 300N	49	85	.4	9	4	4
4100E 250N	71	117	.4	7	2	3
4100E 200N	50	110	.4	3	2	4
4200E 3000N	25	70	.1	7	2	1
4200E 2950N	42	89	.2	6	7	1
4200E 2900N	30	61	.2	3	2	2
4200E 2850N	49	82	.2	6	7	1
4200E 2800N	34	76	.1	10	3	75
4200E 2750N	33	86	.1	4	2	1
4200E 2700N	46	147	.2	3	5	25
4200E 2650N	54	105	.1	6	7	3
4200E 2600N	63	97	.2	8	8	2
4200E 2550N	37	111	.1	43	2	4
4200E 2500N	39	85	.1	46	2	2
4200E 2450N	34	84	.2	60	5	1
4200E 2400N	38	73	.3	27	7	8
4200E 2350N	37	64	.1	2	4	3
STD C/AU-0.5	39	136	7.1	37	15	500

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
4200E 2300N	26	74	.1	16	8	6
4200E 2250N	44	127	.1	14	3	8
4200E 2200N	81	93	.1	15	4	540
4200E 2150N	57	108	.1	10	6	2
4200E 2100N	30	83	.1	11	5	1
4200E 2050N	28	80	.1	10	9	1
4200E 2000N	67	89	.1	2	5	1
4200E 1900N	83	135	.2	9	15	1
4200E 1850N	69	110	.1	12	3	3
4200E 1800N	70	128	.4	13	6	2
4200E 1750N	185	343	.2	11	3	1
4200E 1700N	135	213	.2	10	10	1
4200E 1650N	242	278	.2	16	5	1
4200E 1600N	88	231	.3	4	9	1
4200E 1550N	101	189	.2	12	4	8
4200E 1000N	85	116	.1	33	5	8
4200E 950N	81	111	.3	14	2	2
4200E 900N	63	92	.1	29	4	4
4200E 850N	67	124	.1	11	2	2
4200E 800N	58	123	.1	14	6	5
4200E 750N	63	143	.4	11	2	1
4200E 650N	63	135	.3	20	9	3
4200E 550N	69	105	.1	9	2	2
4200E 500N	60	121	.1	11	2	6
4200E 450N	80	117	.3	11	2	13
4200E 400N	53	90	.5	7	8	23
4200E 350N	42	94	.2	10	2	12
4200E 300N	59	115	.1	18	2	5
4200E 250N	31	91	.2	10	2	4
4200E 200N	23	73	.4	3	2	2
4300E 2650N	121	152	.2	45	3	19
4300E 2600N	45	120	.5	40	4	10
4300E 2500N	44	117	.1	22	8	4 <sup>N/S</sup>
4300E 2450N	44	95	.1	16	4	34
4300E 2400N	24	63	.1	8	6	9
4300E 2350N	33	70	.2	11	9	8
STD C/AU-0.5	38	137	7.1	38	15	510

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
4300E 2300N	46	103	.3	12	5	8
4300E 2250N	38	70	.2	5	4	45
4300E 2200N	80	113	.3	9	9	8
4300E 2150N	62	83	.4	6	4	1
4300E 2100N	35	78	.3	4	2	1
4300E 2050N	38	76	.4	5	5	2
4300E 2000N	43	110	1.4	5	5	1
4300E 1950N	44	88	.1	7	10	1
4300E 1900N	64	94	.3	5	10	1
4300E 1850N	122	112	.8	6	10	2
4300E 1800N	40	86	.3	6	10	6
4300E 1750N	77	104	.2	8	10	2
4300E 1700N	32	106	.3	8	10	5
4300E 1650N	103	117	.5	10	10	2
4300E 1600N	45	152	.2	5	10	2
4300E 1550N	70	120	.4	13	5	23
4300E 1350N	73	211	.4	11	6	1
4300E 1300N	94	293	.4	10	6	1
4300E 1250N	99	167	.5	13	5	1
4300E 1200N	148	223	.4	5	2	3
4300E 1150N	133	193	.3	8	10	2
4300E 1100N	64	150	.2	11	10	2
4300E 1050N	91	131	.4	19	5	1
4300E 1000N	42	66	.2	17	6	1
4300E 950N	89	118	.7	15	2	9
4300E 900N	66	124	.6	12	5	6
4300E 850N	60	109	.4	33	10	8
4300E 800N	77	102	.2	23	7	2
4300E 750N	46	84	.1	10	10	2
4300E 700N	59	82	.1	8	5	6
4300E 650N	81	106	.2	5	10	3
4300E 600N	69	112	.1	7	10	2
4300E 550N	50	110	.3	8	10	5
4300E 500N	42	148	.2	7	10	3
4300E 450N	39	144	.4	2	10	3
4300E 400N	37	128	.2	8	5	2
STD 6/AU-0.5	39	133	7.0	38	15	500

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SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
4400E 2700N	57	128	.2	48	2	85
4400E 2650N	24	122	.1	21	3	2
4400E 2600N	85	98	.7	14	5	5
4400E 2550N	27	101	.1	5	4	1
4400E 2500N	30	68	.1	7	7	21
4400E 2450N	30	65	.2	7	7	4
4400E 2400N	33	70	.1	8	5	28
4400E 2350N	28	69	.1	2	5	1
4400E 2300N	42	77	.1	2	3	1
4400E 2250N	19	49	.3	3	3	2
4400E 2200N	38	78	.2	5	4	1
4400E 2150N	28	61	.2	3	4	1
4400E 2100N	22	58	.1	5	4	1
4400E 2050N	37	58	.4	5	4	2
4400E 2000N	35	67	.2	3	5	1
4400E 1950N	76	81	.1	6	5	1
4400E 1900N	52	73	.5	6	2	1
4400E 1850N	52	87	.1	5	3	2
4400E 1800N	41	82	.2	5	2	1
4400E 1750N	26	91	.2	6	3	1
4400E 1700N	31	115	.2	6	2	1
4400E 1650N	55	139	.5	22	6	3
4400E 1600N	53	137	.2	13	3	1
4400E 1550N	53	106	.4	20	7	1
4400E 1500N	90	234	.4	15	7	1
4400E 1450N	75	200	.3	15	7	2
4400E 1400N	84	238	.4	16	3	1
4400E 1350N	81	126	.3	10	2	2
4400E 1300N	141	181	.4	10	5	1
4400E 1250N	109	215	.1	16	2	1
4400E 1200N	56	128	.3	16	2	1
4400E 1150N	69	140	.5	12	2	1
4400E 1100N	82	135	.6	22	3	1
4400E 1050N	59	113	.4	19	2	6
4400E 1000N	169	482	.6	19	2	7
4400E 900N	104	190	.3	133	51	2
STD C/AU-0.5	40	134	7.0	38	16	490

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
4400E 850N	72	98	.2	13	4	2
4400E 800N	40	55	.1	15	5	1
4400E 750N	84	110	.2	11	2	1
4400E 700N	54	136	.1	6	3	1
4400E 650N	40	215	.1	6	2	1
4400E 600N	54	107	.3	30	15	3
4400E 550N	53	117	.2	35	14	4
4400E 500N	28	110	.1	3	2	1
4400E 450N	43	118	.1	6	2	2
4400E 400N	24	77	.1	7	4	1
4500E 2850N	31	74	.1	10	3	2
4500E 2800N	35	94	.2	10	3	1
4500E 2750N	38	88	.2	10	3	1
4500E 2700N	24	71	.1	11	4	5
4500E 2650N	55	96	.1	13	3	2
4500E 2600N	21	71	.1	8	2	1
4500E 2550N	27	60	.1	9	5	3
4500E 2500N	32	73	.1	6	2	1
4500E 2450N	37	78	.1	6	2	2
4500E 2400N	30	76	.1	10	4	2
4500E 2350N	29	66	.1	7	4	1
4500E 2300N	42	68	.2	8	4	1
4500E 2250N	43	80	.1	4	2	4
4500E 2200N	32	74	.1	4	3	1
4500E 2150N	48	76	.2	5	3	4
4500E 2100N	38	63	.3	5	2	3
4500E 2050N	52	125	.2	10	6	2
4500E 2000N	35	69	.3	7	2	2
4500E 1950N	35	68	.1	8	3	1
4500E 1900N	30	63	.2	4	2	2
4500E 1850N	17	71	.1	5	2	3
4500E 1800N	22	73	.2	7	2	1
4500E 1750N	36	79	.1	7	2	1
4500E 1700N	30	74	.2	10	4	1
4500E 1650N	22	69	.2	13	6	1
4500E 1600N	22	92	.2	8	2	2
STD C/AU-0.5	40	132	6.9	40	14	300

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
4500E 1550N	32	120	.1	14	5	3
4500E 1500N	39	135	.3	14	3	17
4500E 1500N-A	40	169	.2	12	7	2
4500E 1450N	59	224	.3	6	3	1
4500E 1400N	42	156	.5	12	3	3
4500E 1350N	77	316	.2	15	3	4
4500E 1300N	57	105	.4	18	2	5
4500E 1250N	69	168	.3	15	3	1
4500E 1200N	69	147	.6	14	3	2
4500E 1150N	58	128	.4	31	3	3
4500E 1100N	52	155	.6	44	2	1
4500E 1050N	51	119	.5	18	2	1
4500E 1000N	42	97	.4	6	2	1
4500E 950N	46	87	.3	9	2	1
4500E 900N	79	181	.7	48	13	31
4600E 1500N	64	76	.4	9	3	2
4600E 1450N	41	76	.4	7	2	3
4600E 1400N	67	183	.3	12	2	6
4600E 1350N	81	146	.5	17	3	8
4600E 1300N	25	124	.2	7	2	3
4600E 1250N	60	114	.8	22	37	33
4600E 1200N	61	113	.6	29	9	28
4600E 1150N	63	117	.4	17	2	5
4600E 1100N	50	118	.4	16	2	3
4600E 1050N	60	128	.6	12	2	6
4600E 1000N	75	149	.8	14	2	4
4600E 950N	58	118	.3	11	2	2
4600E 900N	64	129	1.1	15	2	18
4600E 885N	64	115	1.2	13	2	12
4700E 1500N	37	94	.2	6	2	3
4700E 1450N	38	102	.1	17	2	8
4700E 1400N	60	134	.4	16	2	9
4700E 1350N	59	149	.2	9	2	10
4700E 1300N	64	130	.4	9	2	17
4700E 1250N	159	178	1.2	35	7	65
4700E 1200N	128	177	1.3	34	4	895
STD C/AU-0.5	40	136	7.1	38	14	525

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
4700E 1100N	46	162	.6	22	2	45
4700E 1050N	73	161	.3	17	2	9
4700E 1000N	62	141	.3	11	2	2
4700E 950N	50	129	.3	10	2	11
4700E 900N	54	174	.4	13	2	3
4700E 850N	45	142	.3	10	2	1
4700E 800N	42	108	.3	14	2	30
4700E 750N	110	167	.4	43	13	4
4700E 700N	101	205	.3	126	81	9
4700E 650N	116	195	.4	124	89	13
4800E 1500N	37	120	.1	12	5	3
4800E 1450N	60	121	.1	9	2	21
4800E 1400N	58	120	.2	15	2	95
4800E 1350N	247	232	.1	15	2	275
4800E 1300N	62	165	.1	17	2	55
4800E 1250N	112	187	.7	33	3	240
4800E 1150N	89	184	1.1	27	2	615
4800E 1100N	63	112	.4	22	2	75
4800E 1050N	65	108	.6	17	2	220
4800E 950N	55	215	.3	12	2	10
4800E 900N	64	186	.1	14	2	3
4800E 850N	54	176	.1	12	2	1
4800E 800N	41	144	.3	15	3	5
4800E 750N	92	151	.6	49	16	3
4900E 1500N	63	146	.1	53	17	13
4900E 1450N	67	156	.1	56	23	7
4900E 1400N	63	155	.1	56	67	5
4900E 1350N	66	160	.1	52	26	3
4900E 1300N	60	149	.1	63	20	4
4900E 1250N	68	155	.1	53	22	2
4900E 1200N	67	156	.1	54	19	4
4900E 1150N	73	158	.1	65	26	4
4900E 1100N	76	155	.1	56	27	5
4900E 1050N	63	170	.5	55	38	6
4900E 1000N	64	149	.1	51	20	4
4900E 950N	57	156	.1	54	22	3
4900E 900N	72	164	.1	63	32	5
STD C/AU-0.5	40	135	7.0	40	14	505

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
4900E 850N	58	153	.2	59	29	5
4900E 800N	57	146	.2	48	17	3
4900E 750N	51	133	.1	59	19	1
4900E 700N	111	177	.2	94	23	4
5000E 1500N	27	75	.1	10	2	2
5000E 1200N	53	191	.9	15	4	105
5000E 1150N	45	126	.5	12	3	15
5000E 1100N	63	136	.4	13	2	11
5000E 1050N	40	137	.1	11	2	3
5000E 1000N	46	226	.1	9	2	2
5000E 950N	42	153	.2	13	2	160
5000E 900N	31	119	.3	8	3	17
5000E 850N	68	159	.5	12	6	1
5000E 800N	61	128	.3	20	2	3
5100E 1500N	31	104	.3	10	4	1
5100E 1450N	28	121	.4	18	6	1
5100E 1400N	33	85	.4	20	2	1
5100E 1350N	26	84	.4	17	2	2
5100E 1300N	23	79	.4	23	2	2
5100E 1250N	38	64	.1	9	2	1
5100E 1200N	50	149	.6	19	5	315
5100E 1150N	45	141	.1	13	2	2
5100E 1100N	49	132	.1	11	2	7
5100E 1050N	52	149	.2	14	3	1
5100E 1000N	51	139	.2	10	2	430
5100E 950N	42	124	.4	9	3	85
5100E 900N	47	132	.4	12	4	24
5100E 850N	52	138	.1	65	26	1
5100E 800N	67	128	.1	61	29	2
5200E 1500N	49	94	.7	13	3	1
5200E 1450N	39	77	.4	9	5	1
5200E 1400N	40	79	.6	11	2	1
5200E 1350N	53	108	.4	8	2	3
5200E 1300N	35	81	.1	11	2	2
5200E 1250N	43	128	.3	9	3	1
5200E 1200N	49	69	.3	9	2	1
STD C/AU-0.5	41	136	7.2	41	15	520

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
5200E 1150N	77	137	.4	10	4	3
5200E 1050N	60	241	.2	5	2	2
5200E 1000N	51	141	.3	6	5	1
5200E 950N	49	187	.4	4	2	19
5200E 900N	33	177	.3	6	2	5
5200E 850N	73	102	.2	29	6	155
5200E 800N	76	100	.3	37	10	9
5300E 1500N	26	57	.1	3	2	2
5300E 1450N	50	84	.4	4	2	1
5300E 1400N	74	126	.6	10	3	33
5300E 1350N	51	116	.6	11	2	1
5300E 1300N	28	69	.5	7	3	3
5300E 1250N	42	102	.6	3	2	8
5300E 1200N	55	142	.8	4	3	14
5300E 1150N	44	80	.4	5	6	4
5300E 1100N	52	75	.2	6	3	2
5300E 1050N	35	76	.5	6	2	1
5300E 1000N	41	93	.5	4	2	1
5300E 950N	37	109	.4	9	2	1
5300E 900N	39	121	.1	5	5	1
5300E 850N	29	76	.7	6	2	1
5300E 800N	39	116	.5	6	2	2
5400E 1500N	35	79	.1	4	2	1
5400E 1450N	36	79	.1	4	2	2
5400E 1400N	52	131	.3	6	6	8
5400E 1350N	64	164	.6	5	3	2
5400E 1300N	62	161	.5	5	2	7
5400E 1250N	67	140	1.3	11	2	2
5400E 1200N	67	148	.9	9	2	6
5400E 1150N	72	133	.4	8	2	1
5400E 1050N	79	154	.4	7	3	6
5400E 1000N	44	133	.2	6	3	2
5400E 900N	51	116	.3	8	3	3
5400E 850N	28	158	.1	8	4	42
5400E 800N	73	147	.1	35	8	55
5500E 1500N	33	76	.1	5	2	2
STD C/AU-0.5	39	131	6.9	39	15	495

SAMPLE#	Pb PFM	Zn PFM	Ag PFM	As PFM	Sb PFM	Au* PFM
5500E 1450N	36	78	.1	4	2	3
5500E 1350N	40	120	.1	5	2	2
5500E 1250N	53	131	.6	9	2	6
5500E 1200N	69	219	1.9	7	2	1
5500E 1150N	32	198	.1	6	4	1
5500E 1100N	35	178	.1	6	2	2
5500E 1000N	45	132	.4	2	6	1
5500E 950N	35	127	.2	5	6	1
5500E 900N	25	117	.1	7	2	1
5500E 850N	50	151	.4	27	7	2
STD C/AU-0.5	39	137	7.1	39	15	500*