

PC-XFLOR VERSION 1.30 \*\*\*  
Exploration Data Manager \*\*\*  
By GEMCOM SERVICES INC.

DY - ANVIL DISTRICT  
FARO, YUKON

017652

\*\*\*  
\*\*\*  
Curragh Resources In  
12:28:45 Serial no: 20320  
17/ 3/91 Page : 1

Drill Hole Report

Record 59 Drill Hole - 90DY01

UTM

Northing	Easting	Elev
901399.4	597347.3	1100.3

Length: 139.3	Section:		
Type: DDH	Core: NO	Location: GRUM	

Logged by: JAZ	Date:
Comments:	

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
.0	-45.0	195.0	AT C

ASSAYS

Drill Hole: 90DY01  
Northing: 901399.4      Easting: 597347.3      Elevation: 1100.3  
Length: 139.3            Core: NQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From    To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 90DY01  
 Northing: 901399.4 Easting: 597347.3 Elevation: 1100.3  
 Length: 139.3 Core: NQ

From	To	Unit	Description
.0	2.4	#	CASING
2.4	3.6	5F0	
3.6	4.9	5C0	(5F0) 70:30
4.9	56.8	5B0	
56.8	59.1	5B0	FAULT
59.1	61.6	5C0	
61.6	66.8	5C0	
66.8	75.8	5C0	(5F0) 85:15 & PYROXINITE
75.8	78.9	5F0	& BIOTITE (5C0) 86:14
78.9	80.5	5C0	
80.5	90.2	5C0	PYROXINITE
90.2	92.1	5C0	
92.1	94.1	5C0	BIOTITE
94.1	95.8	5F0	& BIOTITE
95.8	102.4	5C0	
102.4	104.9	5F0	1
104.9	106.6	5C0	
106.6	107.1	5D0	
107.1	111.4	5C0	(5C4) 80:20 & ANKERITITE ?
111.4	113.5	5C4	& ANKERITITE
113.5	116.2	5F4	& ANKERITITE ?
116.2	118.2	5B0	(5B4) 90:10
118.2	119.2	5B2	FAULT
119.2	137.2	5B2	
137.2	139.3	5B21	

Drill Hole Report

Record 60 Drill Hole - 90DY02

UTM  
Northing Easting Elev  
901355.1 597367.9 1096.9

Length: 149.4 Section:  
Type: DDH Core: NO Location: GRUM

Logged by: JAZ Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
.0	-90.0	.0	AT C

ASSAYS

Drill Hole: 90DY02  
Northing: 901355.1 Easting: 597367.9 Elevation: 1096.9  
Length: 149.4 Core: NO

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 90DY02  
Northing: 901355.1 Easting: 597367.9 Elevation: 1096.9  
Length: 149.4 Core: NQ

From	To	Unit	Description
.0	3.1	#	CASING
3.1	8.9	5C8	PYROXINITE
8.9	14.7	5C0	
14.7	16.3	5B7	5 5C095:5
16.3	20.9	5C0	
20.9	26.8	5B5	
26.8	33.5	5B0	5B7 95:5
33.5	34.3	5C0	
34.3	42.5	5B0	5B7 95:5
42.5	50.4	5C0	
50.4	51.8	5B7	
51.8	57.5	5C8	5D0 99:1
57.5	62.9	5B7	
62.9	67.5	5C8	PYROXINITE
67.5	76.4	5C0	PYROXINITE
76.4	80.5	5C0	B
80.5	82.5	5B5	
82.5	83.5	5C8	
83.5	86.7	5C0	PYROXINITE
86.7	89.7	5C8	PYROXINITE
89.7	91.5	5C4	FAULT
91.5	95.3	5B2	FAULT
95.3	97.6	5C4	FAULT
97.6	141.1	5B2	
141.1	149.4	10E	

Drill Hole Report

Record 61 Drill Hole - 90DY03

UTM  
Northing Easting Elev  
901328.0 597286.0 1120.6

Length: 151.5 Section:  
Type: DDH Core: NO Location: GRUM

Logged by: JAZ Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
.0	-90.0	.0	AT C

ASSAYS

Drill Hole: 90DY03  
Northing: 901328.0 Easting: 597286.0 Elevation: 1120.6  
Length: 151.5 Core: NQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 90DY03  
 Northing: 901328.0  
 Length: 151.5

Easting: 597286.0  
 Core: NQ  
 Elevation: 1120.6

From	To	Unit	Description
.0	6.7	#	CASING
6.7	10.0	5C3	
10.0	13.2	5B7	
13.2	20.8	5C0	PYROXINITE
20.8	24.6	5C4	PYROXINITE?
24.6	27.3	5B1	8
27.3	29.7	5C0	
29.7	32.4	5B4	
32.4	33.4	5B0	2
33.4	38.2	5B2	
38.2	52.4	5B7	5B0/5B2
52.4	54.7	5B0	
54.7	56.0	5B8	2
56.0	57.2	5B0	2
57.2	65.6	5B2	5B02 80:20
65.6	69.4	5B0	2
69.4	72.5	5B4	5B0?
72.5	73.3	5C4	
73.3	81.2	5B4	5C0 98:2
81.2	84.7	5C0	
84.7	90.3	5D0	
90.3	92.2	5C0	
92.2	93.9	5B4	5C0 90:10
93.9	94.8	5C4	
94.8	95.4	5B8	
95.4	125.4	5B2	
125.4	129.6	5B2	FAULT
129.6	135.6	5B2	4
135.6	139.7	5B2	FAULT*
139.7	151.5	5B2	

Drill Hole Report

Record 62 Drill Hole - 90DY04DS

UTM

Northing	Easting	Elev
901369.5	597305.0	1115.3

Length: 662.3  
Type: DDH

Section:  
Core: HQ/NQ

Location: GRUM

Logged by: JAZ  
Comments:

Date:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
.0	-89.5	183.2	GYROSCOPE
7.6	-89.4	176.6	GYROSCOPE
15.2	-89.5	176.4	GYROSCOPE
22.9	-89.5	189.0	GYROSCOPE
30.5	-89.3	195.4	GYROSCOPE
38.1	-89.2	199.3	GYROSCOPE
45.7	-89.1	203.6	GYROSCOPE
53.3	-89.1	199.7	GYROSCOPE
61.0	-89.1	198.6	GYROSCOPE
68.6	-89.1	210.3	GYROSCOPE
76.2	-89.0	211.2	GYROSCOPE
83.8	-88.8	209.1	GYROSCOPE
91.4	-88.7	210.6	GYROSCOPE
99.1	-88.7	207.7	GYROSCOPE
106.7	-88.7	203.8	GYROSCOPE
114.3	-88.7	211.2	GYROSCOPE
121.9	-88.7	212.3	GYROSCOPE
129.5	-88.7	209.7	GYROSCOPE
137.2	-88.8	213.4	GYROSCOPE
144.8	-88.7	213.5	GYROSCOPE
152.4	-88.7	209.7	GYROSCOPE
160.0	-88.6	206.8	GYROSCOPE
167.6	-88.5	202.8	GYROSCOPE
175.3	-88.7	201.5	GYROSCOPE
182.9	-88.5	204.1	GYROSCOPE
190.5	-88.5	202.9	GYROSCOPE
194.2	-88.6	203.8	GYROSCOPE
198.1	-88.8	204.0	GYROSCOPE
205.7	-88.9	211.3	GYROSCOPE
213.4	-89.5	221.8	GYROSCOPE
221.0	-89.8	73.9	GYROSCOPE
228.6	-89.1	56.1	GYROSCOPE
236.2	-88.9	49.9	GYROSCOPE
243.8	-89.0	50.6	GYROSCOPE
251.5	-89.0	47.6	GYROSCOPE
259.1	-89.0	40.1	GYROSCOPE
266.7	-89.0	30.8	GYROSCOPE
274.3	-89.1	26.2	GYROSCOPE
281.9	-89.1	19.0	GYROSCOPE
289.6	-89.2	15.4	GYROSCOPE
297.2	-89.2	6.2	GYROSCOPE
304.8	-89.2	4.6	GYROSCOPE
312.4	-89.2	356.9	GYROSCOPE
320.0	-89.2	358.3	GYROSCOPE
327.7	-89.2	357.9	GYROSCOPE
335.3	-89.1	2.5	GYROSCOPE
342.9	-89.1	355.4	GYROSCOPE

350.5	-89.1	357.3	GYROSCOPE
358.1	-89.1	359.0	GYROSCOPE
365.8	-89.1	359.9	GYROSCOPE
373.4	-89.1	356.9	GYROSCOPE
381.0	-89.1	358.4	GYROSCOPE
388.6	-89.1	351.1	GYROSCOPE
396.2	-89.0	348.3	GYROSCOPE
403.9	-89.0	348.3	GYROSCOPE
411.5	-88.8	342.6	GYROSCOPE
419.1	-88.7	341.8	GYROSCOPE
426.7	-88.7	337.0	GYROSCOPE
434.3	-88.8	338.9	GYROSCOPE
442.0	-88.8	341.5	GYROSCOPE
449.6	-89.0	342.6	GYROSCOPE
457.2	-88.9	343.6	GYROSCOPE
464.8	-88.8	348.1	GYROSCOPE
472.4	-88.8	345.5	GYROSCOPE
480.1	-88.8	349.5	GYROSCOPE
487.7	-88.7	349.4	GYROSCOPE
495.3	-88.6	351.1	GYROSCOPE
502.9	-88.5	346.3	GYROSCOPE
510.5	-88.3	347.8	GYROSCOPE
518.2	-88.3	347.6	GYROSCOPE
521.8	-88.3	345.4	GYROSCOPE
534.0	-88.0	342.0	SPERRY SUN IOL/COMPS
549.3	-87.3	341.0	SPERRY SUN COMPS
567.5	-87.4	341.0	SPERRY SUN IOL/COMPS
576.7	-86.9	341.1	SPERRY SUN IOL/COMPS
584.3	-87.2	341.0	SPERRY SUN IOL/COMPS
612.0	-88.3	5.0	SPERRY SUN IOL/COMPS
641.6	-88.2	356.0	SPERRY SUN IOL\COMPS
655.9	-87.8	329.0	SPERRY SUN IOL/6COMP

ASSAYS

Drill Hole: 90DY04DS  
 Northing: 901369.5 Easting: 597305.0 Elevation: 1115.3  
 Length: 662.3 Core: HQ/NQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Fy	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%
	.0 554.3	554.3	0	WASTE	-1	2.70	.00	.00	.00	.0	-1.0	.00	.00	-1.00	-1.00	-1.00	-1.00
65101	554.3 555.2	.9	100	4G0	-1	4.25	7.42	2.00	5.42	29.6	-1.0	.35	14.40	-1.00	-1.00	-1.00	-1.00
65102	555.2 555.9	.7	100	4H04	-1	3.65	3.93	.61	3.32	11.2	-1.0	.11	28.04	-1.00	-1.00	-1.00	-1.00
65103	555.9 556.8	.9	100	3G02	-1	2.91	.15	.04	.11	.1	-1.0	.02	3.27	-1.00	-1.00	-1.00	-1.00
65104	556.8 557.8	1.0	100	4G4	-1	4.09	11.20	2.33	8.87	35.0	-1.0	.46	14.89	-1.00	-1.00	-1.00	-1.00
65105	557.8 558.5	.7	100	4G4	-1	4.19	11.97	2.76	9.21	39.4	-1.0	.45	15.01	-1.00	-1.00	-1.00	-1.00
65106	558.5 559.4	.9	100	4G4	-1	4.33	10.45	3.15	7.30	32.3	-1.0	.46	12.11	-1.00	-1.00	-1.00	-1.00
65107	559.4 559.9	.5	100	4G44	-1	4.11	23.76	5.46	18.30	87.4	-1.0	.35	12.00	-1.00	-1.00	-1.00	-1.00
65108	559.9 560.6	.7	100	4A0	-1	2.79	1.83	.54	1.29	6.4	-1.0	1.21	9.17	-1.00	-1.00	-1.00	-1.00
65109	560.6 561.4	.8	100	4A0	-1	2.69	2.64	1.00	1.64	13.2	-1.0	.17	7.87	-1.00	-1.00	-1.00	-1.00
65110	561.4 562.0	.6	100	3G0	-1	2.76	.06	.02	.04	.1	-1.0	.08	4.83	-1.00	-1.00	-1.00	-1.00
65111	562.0 562.9	.9	100	3G0	-1	3.11	1.32	1.20	.12	18.7	-1.0	.39	14.15	-1.00	-1.00	-1.00	-1.00
65112	562.9 563.9	1.0	100	4EC4	-1	3.98	21.06	8.86	12.20	73.4	-1.0	.77	18.28	-1.00	-1.00	-1.00	-1.00
65113	563.9 564.7	.8	100	4EC4	-1	3.27	9.70	4.67	5.03	55.3	-1.0	.54	15.11	-1.00	-1.00	-1.00	-1.00
65114	564.7 565.3	.6	100	4EC4	-1	4.18	13.33	7.27	6.06	87.5	-1.0	.72	24.76	-1.00	-1.00	-1.00	-1.00
65115	565.3 565.9	.6	100	4EC44	-1	4.25	31.60	10.20	21.40	169.9	-1.0	.78	14.72	-1.00	-1.00	-1.00	-1.00

LITHOLOGIES

Drill Hole: 90DY04DS  
 Northing: 901369.5 Easting: 597305.0 Elevation: 1115.3  
 Length: 662.3 Core: HQ/NQ

From	To	Unit	Description
.0	3.7	11A	CASING
3.7	11.5	5F0	(5D0)(5C0) 97:02:01
11.5	12.6	5C6	
12.6	14.1	5F6	&0 (5C0)75:25
14.1	24.6	5C6*	PYROXENITE
24.6	26.0	5C0	
26.0	27.2	5F0	(5C0) MINOR
27.2	28.4	5C0	
28.4	31.9	5F0	
31.9	32.6	5F*	
32.6	35.4	5F0	->(5F*) 60:40
35.4	40.2	5C0*	PYROXENITE
40.2	43.9	5F0	
43.9	46.8	5C*	PYROXENITE
46.8	54.5	5F0	
54.5	64.4	5B0	
64.4	65.4	5B80	
65.4	68.3	5B3	
68.3	69.0	5F0	[5B80]
69.0	77.5	5C0*	
77.5	79.3	5F0	
79.3	82.4	5C0*	(5D0)(5F0) 95:03:02
82.4	83.8	5F0	
83.8	86.6	5C0	(5F0) MINOR
86.6	87.6	5F0	
87.6	91.8	5C0*	& BIOTITE & PYROXENITE
91.8	95.4	5F0*	
95.4	97.0	5C6	
97.0	99.6	5C*	PYROXENITE
99.6	102.9	5C0	FAULT PYROXENITE
102.9	106.1	5F60	(5C0) 75:25
106.1	109.7	5C0	(5B02) 65:35
109.7	112.6	5B6	
112.6	123.7	5B62	
123.7	126.5	5B0*	2
126.5	127.9	5F6	(5D0*) 55:45
127.9	131.2	5B0	
131.2	137.3	5B02	FAULT
137.3	142.0	5F6	(5D0) 85:15
142.0	143.7	5B0	
143.7	145.4	5B0	
145.4	148.3	5B0	5B0@
148.3	152.4	5B02	
152.4	155.5	5B02	
155.5	161.6	5B02	

161.6	166.9	5B2	MAJOR FAULT
166.9	177.1	5B2*	
177.1	181.0	5B0	2
181.0	184.1	5B0	2
184.1	191.7	5B0	2@
191.7	197.8	5B02	
197.8	205.7	5B0	
205.7	236.2	N/A	NO RECOVERY
236.2	240.2	5B0	8
240.2	245.6	5B0	
245.6	249.4	5B02	STRONGLY BKN & FAULTED
249.4	254.2	5B60	2
254.2	256.7	5B0	
256.7	262.8	5B0	
262.8	270.8	5B0	18 (500) 90:10
270.8	272.6	5B0	(5D0) 95:05
272.6	280.9	5B0	189 (5D0) 99:01
280.9	291.2	5B0	
291.2	292.8	5B0#	(5D0) 99:01
292.8	293.8	5D6	(5B0) 80:20
293.8	294.6	5B0#	
294.6	295.7	5B0#	FAULT
295.7	310.4	5B60	(5D0) 98:02
310.4	312.8	5B0	
312.8	313.3	5B0	FAULT
313.3	314.6	5D0	(5B0) 85:15
314.6	316.6	10Q	(5B0) 50:50
316.6	317.5	5D0#	(5B0) 90:10
317.5	318.5	5B0#	FAULT
318.5	319.1	5B0#	
319.1	333.1	5B0#	
333.1	335.3	5B07	19 (5D0) 60:40
335.3	337.2	5B0	
337.2	338.9	5D0	
338.9	344.1	5D0	(5B2:5B02) 90:08:02
344.1	355.9	5B0	(5D0) 98:02
355.9	362.4	5C01	(5D0:5F7) 83:15:02
362.4	367.0	5B0	
367.0	367.9	5C0	(5F0:5D0) 60:35:05
367.9	370.8	5B0	
370.8	372.3	5D0	1 (5B0) 90:10
372.3	378.0	5B0	1 (5B02:5B2:5A0) 95:04:01
378.0	390.8	5B0	(5D0) 98:02
390.8	395.3	5B0	(5D0) 55:45
395.3	401.3	5B4	(5D4) 60:40
401.3	403.8	5B4	
403.8	407.7	5B4	FAULT
407.7	411.0	5B0	
411.0	411.8	5B4	->5D0 (5D0) (60:40)
411.8	412.9	5B4*	FAULT
412.9	420.5	5B4	->5D0 (5D0) 98:02
420.5	423.7	5D0	(5B4) 60:40
423.7	425.1	5B0	
425.1	426.8	5B60	

426.8	431.7	5B0	(5B4)
431.7	433.5	5B0	(5B4:5D0) 75:23:02
433.5	432.2	5D60	
432.2	436.7	5B602	
436.7	438.5	5B4	(->5D0:5D0) 80:20
438.5	440.2	5B02	(5B4->5D0:5D0) 55:40:05
440.2	441.8	5B0	
441.8	445.4	5B0#	FAULT
445.4	446.8	5B0#	
446.8	447.8	5D0	(5B4->5D0) 80:20
447.8	449.1	5B0	
449.1	453.6	5B0#	
453.6	466.8	5B0	
466.8	468.5	5B0	SHEAR ->5B02
468.5	469.5	5B4	->5D0 SHEAR (5D0:5B0->5B02) 85:10:05
469.5	474.7	5B0	(->5B04) 60:40
474.7	480.9	5B0	
480.9	481.7	5B0	FAULT *
481.7	486.9	5B0	*#
486.9	500.2	5B0	(5D0) 99:01
500.2	502.2	5B01	8 (5D0) 98:02
502.2	513.9	5B0	(* CRUSHED AND GOUGED *) 99:01
513.9	520.6	5B0	* STRONGLY BROKEN
520.6	524.7	5B0	(5D0) 99:01
524.7	527.3	5B0	(->5B4:5D0) 88:10:02
527.3	530.3	5B0	*STRONGLY BROKEN
530.3	532.0	5B0	(5D0) 85:15
532.0	540.2	5B0	(5B2) 95:05
540.2	551.8	5B0	
551.8	552.9	5B02	*
552.9	554.0	3B0	# (5B02:5D0) 65:20:15
554.0	554.3	5C0*	
554.3	555.2	4G44	*#7
555.2	555.9	4H04	6#8
555.9	556.8	3B02	
556.8	559.9	4G04	
559.9	561.4	4A04	
561.4	562.0	3B0	
562.0	565.9	4EC4	(4G44:4L0) 80:15:05
565.9	567.7	4A0	
567.7	572.6	3B0	1
572.6	575.5	3B01	
575.5	576.6	4C0	
576.6	579.4	3B0	2
579.4	580.0	3B0	
580.0	598.3	N/A	NO RECOVERY
598.3	600.3	5C4	GOUGE ZONE
600.3	604.1	5B6	FAULT ZONE
604.1	605.2	5C4	FAULT ZONE
605.2	605.9	5B6	# FAULT ZONE
605.9	608.7	5C4#	BROKEN
608.7	610.0	5C4#7	
610.0	611.8	5B6#	(3B0) 98:02 FAULT ZONE
611.8	614.1	5C04	3# (5B4) 95:05 & BROKEN

614.1	615.0	5C#4	STRONGLY BROKEN
615.0	618.0	5C0#	* STRONGLY BROKEN AND CRUSHED
618.0	619.6	5C4#	(5B0) 95:05 STRONGLY BROKEN
619.6	625.2	5B62	* GOUGE ZONE
625.2	628.3	5B62	(5C0:5B7) 88:02:10 & CRUSHED & GOUGE
628.3	635.5	5B7*	(5C0*:5D0*) 75:20:05
635.5	649.2	3G09	
649.2	658.5	3G0	(5C0*:5D0) 96:03:01
658.5	662.3	3G01	

Drill Hole Report

Record 63 Drill Hole - 90DY05

UTM  
Northing Easting Elev  
901121.3 597801.5 1017.0

Length: 657.8 Section:  
Type: DDH Core: NO Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
.0	-88.4	319.5	GYROSCOPE
15.2	-89.6	231.8	GYROSCOPE
30.5	-88.7	266.0	GYROSCOPE
45.7	-88.5	255.1	GYROSCOPE
61.0	-88.1	264.3	GYROSCOPE
76.2	-88.0	265.6	GYROSCOPE
91.4	-88.2	267.3	GYROSCOPE
106.7	-88.0	266.4	GYROSCOPE
121.9	-88.0	274.5	GYROSCOPE
137.2	-87.8	270.6	GYROSCOPE
152.4	-87.7	275.8	GYROSCOPE
167.6	-87.5	270.8	GYROSCOPE
182.9	-87.5	273.9	GYROSCOPE
198.1	-87.3	270.9	GYROSCOPE
213.4	-87.2	271.9	GYROSCOPE
228.6	-87.2	275.0	GYROSCOPE
243.8	-87.2	270.0	GYROSCOPE
259.1	-87.1	284.1	GYROSCOPE
274.3	-86.8	287.8	GYROSCOPE
289.6	-86.7	290.6	GYROSCOPE
304.8	-86.6	292.4	GYROSCOPE
320.0	-86.6	292.6	GYROSCOPE
335.3	-86.4	293.8	GYROSCOPE
350.5	-86.4	295.0	GYROSCOPE
365.8	-86.3	298.3	GYROSCOPE
381.0	-86.2	299.9	GYROSCOPE
396.2	-85.9	302.8	GYROSCOPE
411.5	-85.3	308.0	GYROSCOPE
426.7	-85.1	309.1	GYROSCOPE
442.0	-85.0	311.2	GYROSCOPE
457.2	-85.1	310.3	GYROSCOPE
472.4	-85.1	309.4	GYROSCOPE
487.7	-85.1	308.5	GYROSCOPE
502.9	-85.0	309.6	GYROSCOPE
518.2	-84.9	311.0	GYROSCOPE
533.4	-84.9	311.1	GYROSCOPE
548.6	-83.1	317.3	GYROSCOPE
563.9	-82.3	325.4	GYROSCOPE
579.1	-82.2	329.4	GYROSCOPE
594.4	-82.1	330.4	GYROSCOPE
609.6	-82.0	332.5	GYROSCOPE
624.8	-82.2	333.4	GYROSCOPE
640.1	-82.1	333.4	GYROSCOPE
652.3	-82.1	333.4	GYROSCOPE

ASSAYS

Drill Hole: 90DY05  
 Northing: 901121.3 Easting: 597801.5 Elevation: 1017.0  
 Length: 657.8 Core: NQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%
65116	516.2 516.7	.5	100	4K0	-1	2.49	1.40	.97	.43	7.0	-1.0	.07	12.83	-1.00	-1.00	-1.00	-1.00
65117	516.7 517.5	.8	100	4G0	-1	3.84	11.77	3.33	8.44	63.5	-1.0	.41	11.63	-1.00	-1.00	-1.00	-1.00
65118	517.5 518.3	.8	100	4G0	-1	4.33	13.68	1.48	12.20	123.1	-1.0	.61	16.34	-1.00	-1.00	-1.00	-1.00
65119	518.3 519.1	.8	100	4E0	-1	4.12	12.33	4.16	8.17	54.8	-1.0	.45	19.01	-1.00	-1.00	-1.00	-1.00
65120	519.1 519.7	.6	100	4G0	-1	3.33	8.76	2.67	6.09	38.6	-1.0	.28	12.72	-1.00	-1.00	-1.00	-1.00
65121	519.7 520.4	.7	100	4K06	-1	2.98	2.32	.82	1.50	10.3	-1.0	.11	7.06	-1.00	-1.00	-1.00	-1.00
65122	520.4 521.1	.7	100	4G0	-1	2.86	16.42	4.82	11.60	65.6	-1.0	.41	8.57	-1.00	-1.00	-1.00	-1.00
65123	521.1 521.8	.7	100	4G0	-1	3.74	13.94	3.84	10.10	73.4	-1.0	.33	9.82	-1.00	-1.00	-1.00	-1.00
65124	521.8 523.2	1.4	100	4G0	-1	3.09	14.37	4.17	10.20	51.7	-1.0	.20	7.40	-1.00	-1.00	-1.00	-1.00
65125	523.2 524.6	1.4	100	4G0	-1	4.27	9.71	2.45	7.26	34.9	-1.0	.09	5.71	-1.00	-1.00	-1.00	-1.00
65126	524.6 525.2	.6	100	4G0	-1	3.82	8.36	2.50	5.86	31.4	-1.0	.12	8.94	-1.00	-1.00	-1.00	-1.00
65127	525.2 526.1	.9	100	4G0	-1	4.04	25.50	10.90	14.60	132.9	-1.0	.49	8.07	-1.00	-1.00	-1.00	-1.00
65128	526.1 526.3	.2	100	4G0	-1	4.33	12.23	3.50	8.73	53.9	-1.0	.91	23.26	-1.00	-1.00	-1.00	-1.00
65129	526.3 527.4	1.1	100	4G0	-1	3.93	17.43	6.43	11.00	70.0	-1.0	.51	10.67	-1.00	-1.00	-1.00	-1.00
65130	527.4 528.6	1.2	100	4G0	-1	4.23	21.03	9.33	11.70	83.0	-1.0	.55	7.65	-1.00	-1.00	-1.00	-1.00
65131	528.6 529.1	.5	100	4K4	-1	3.74	16.53	5.63	10.90	77.8	-1.0	.47	10.63	-1.00	-1.00	-1.00	-1.00
65132	529.1 530.2	1.1	100	4G4	-1	4.16	19.01	8.31	10.70	114.8	-1.0	.61	10.58	-1.00	-1.00	-1.00	-1.00
65133	530.2 530.9	.7	100	4G4	-1	4.23	11.36	3.58	7.78	58.7	-1.0	.43	11.57	-1.00	-1.00	-1.00	-1.00
65134	530.9 531.9	1.0	100	4G4	-1	3.84	21.07	8.77	12.30	136.3	-1.0	.58	8.17	-1.00	-1.00	-1.00	-1.00
65135	531.9 532.6	.7	100	4E4	-1	4.48	27.00	14.40	12.60	196.2	-1.0	1.26	13.43	-1.00	-1.00	-1.00	-1.00
65136	532.6 533.0	.4	100	4G4	-1	3.83	27.80	12.10	15.70	175.1	-1.0	.86	7.47	-1.00	-1.00	-1.00	-1.00
65137	533.0 533.6	.6	100	4G4	-1	3.46	21.07	8.87	12.20	58.4	-1.0	.53	8.25	-1.00	-1.00	-1.00	-1.00
65138	533.6 534.6	1.0	100	4G44	-1	4.11	18.29	6.99	11.30	74.2	-1.0	.44	8.86	-1.00	-1.00	-1.00	-1.00

LITHOLOGIES

Drill Hole: 90DY05  
 Northing: 901121.3 Easting: 597801.5 Elevation: 1017.0  
 Length: 657.8 Core: NR

From	To	Unit	Description
.0	9.1	11A	CASING
9.1	12.0	5F60	(5C0) 75:25
12.0	16.2	5B60	(5B0) 60:40
16.2	18.5	5F0	
18.5	28.1	5B0	
28.1	29.1	5F0	
29.1	30.6	5B6	
30.6	32.9	5B60	(5F60:100) 60:20:20
32.9	33.4	5B02	FAULT
33.4	37.0	5B62	->5B602
37.0	46.7	5B02	
46.7	50.2	5B62	
50.2	50.9	5B0	
50.9	57.1	5B02	
57.1	62.4	5B62	(100:5D0) 84:15:01
62.4	65.4	5B0	
65.4	69.2	5B04	OXIDIZED
69.2	73.9	5B6	2(5D0:100) 60:30:10
73.9	76.6	5D0	
76.6	82.0	5B0	
82.0	85.7	5B02	
85.7	87.5	5D0	
87.5	89.8	5B0	2(5D0:100) 80:10:10
89.8	90.8	5B0	2
90.8	94.6	5B2	
94.6	131.8	5B0	
131.8	135.8	5B602	
135.8	148.1	5B02	
148.1	152.3	5B02	
152.3	155.2	5B602	STRONGLY BROKEN
155.2	166.0	5B62	(5D0) 99:01
166.0	166.9	1DE*	[5D0(?)] 60:40
166.9	171.1	5B6	* FAULT
171.1	185.3	5B0	
185.3	189.6	5B0	(5D0:5C0) 70:25:05
189.6	198.3	5B0	
198.3	202.6	5B0	(5D0) 90:10
202.6	226.0	5B0	(5D0) 99:01
226.0	228.5	5B0	(5D0) 85:15
228.5	233.0	5B0	(&->5F0)
233.0	237.5	5B0	(5D0) 80:20
237.5	241.4	5B0	
241.4	243.5	5B0*	
243.5	245.6	5B02	
245.6	246.4	5B02	(5D0) 80:20

246.4	252.0	5B02	
252.0	252.8	5C0	->5D0 (5B02) 70:30
252.8	256.9	5B0	2
256.9	262.2	5C0	&* (5B0: 5D0) 40:40:20
262.2	268.0	5B2	(5D0) 95:05
268.0	270.6	5D0	(5B02->5F0:5B2) 45:35:20
270.6	284.3	5B0	
284.3	300.7	5B0	(5B2:5D0) 90:09:01
300.7	305.3	5B0	(5D0) 65:35
305.3	307.2	5B20	(5D0) 90:10
307.2	308.7	5B0	(5D0) 80:20
308.7	323.4	5B0	&->5B02 (5B2) 95:05
323.4	326.7	5B0	&FAULT (5B6) 75:25
326.7	351.6	5B0	(5D0) 99:01
351.6	354.3	5B0	HEALED SEAR (5D0) 90:10
354.3	357.7	5B0	
357.7	358.4	5B0	*# FAULT
358.4	367.9	5B0	(5D0:5B2) 97:02:01
367.9	368.9	5B2	(5B0) 60:40
368.9	370.0	5B0	
370.0	375.2	5B20	(5B0:5B2) 50:35:15
375.2	388.3	5B0	[5E0 (?)] 99:01
388.3	388.9	5C0	
388.9	391.1	5B0	->5F0 (5C0:5D0) 45:40:05
391.1	397.7	5B0	71 ->5F0
397.7	398.8	5B26	(5B0->5F0) 65:35
398.8	401.6	5B0	(5E0) 98:02
401.6	403.6	5B0	->5F0 (5B0:5D0) 65:25:10
403.6	404.5	5B02	(5D0) 98:02
404.5	406.0	5B0	->5F0 (5D0) 90:10
406.0	409.9	5B20	
409.9	412.6	5F0	->5B0 (5B0) 70:30
412.6	414.1	5D0	(5F0) 90:10
414.1	423.8	5D0	(5B0) 55:45
423.8	434.3	5B02	(5D0) 99:01
434.3	437.9	5B2#	(5D0:5A0) 60:30:10
437.9	442.2	10D#	
442.2	454.7	10A#	
454.7	461.2	10D	#
461.2	476.7	5A0	->5B2 (5D0) 55:45
476.7	485.2	5B0	2 (5D0:5A0) 60:30:10
485.2	492.0	5B6	&2 (5D6) 80:20
492.0	495.9	5B0	(5D0) 65:35
495.9	501.5	5A0	(5D0:5B0) 65:25:10
501.5	505.5	5B6	&1 &->5F6 (5D06:5B0:5C0) 51:45:02:02
505.5	515.1	5B6	&1 &@ ->4L0 (5D86&1) 75:25
515.1	515.4	5A0	(5B6( 51:49
515.4	516.2	4L0	
516.2	516.7	4K0	
516.7	517.5	4G0	(4E0) 75:25
517.5	519.1	4E0	
519.1	519.7	4K06	(4E0:4L0) 50:45:05
519.7	520.4	4K06	(?) FAULT
520.4	525.2	4G0	

525.2	528.6	4G4	(4E0) 94:06
528.6	529.1	4K4	
529.1	531.9	4G4	
531.9	532.6	4E4	(->4G0)
532.6	533.0	4G44	
533.0	533.6	4L0	(4G44) 55:45
533.6	534.6	4G44	(5A0) 99:01
534.6	535.0	10E	
535.0	540.0	5C80	(5D80) 75:25
540.0	542.3	5B6	80
542.3	544.4	5C80	(5B6:5D0)
544.4	548.3	5B06	
548.3	551.4	5C08	&MINOR FAULT
551.4	564.7	5B6	&->5F6 (5F6:5C0:5B0) 40:30:20:10
564.7	574.2	5C0	(5F0) 85:25
574.2	574.7	5B60	(5F06) 75:25
574.7	583.1	5C0	6 (5F06) 75:25
583.1	588.2	5C46	‡ (5F60)
588.2	590.8	5F6	(5B60->5F60) 60:40
590.8	592.5	5C4	‡
592.5	593.8	5B6	8B &->5F6
593.8	601.3	5F60	(5B0:5C6) 90:05:05
601.3	606.9	5B04	80 8B (10E) 99:01
606.9	607.4	10E#	
607.4	610.2	5A*	
610.2	618.1	3A14	HORNFELSED
618.1	621.3	10E	(3G0&1) 70:30
621.3	633.6	3E0‡	&1 &HORNFELSED ‡#
633.6	657.8	10E	

Drill Hole Report

Record 64 Drill Hole - 90DY06

UTM  
Northing Easting Elev  
900100.0 597693.3 963.5

Length: 457.2 Section:  
Type: DDH Core: NQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
.0	-88.8	33.3	GYROSCOPE
15.2	-88.9	42.1	GYROSCOPE
30.5	-88.4	44.2	GYROSCOPE
45.7	-88.2	41.3	GYROSCOPE
61.0	-88.5	38.9	GYROSCOPE
76.2	-88.5	34.7	GYROSCOPE
91.4	-88.7	37.8	GYROSCOPE
106.7	-88.8	32.9	GYROSCOPE
121.9	-88.8	35.5	GYROSCOPE
137.2	-88.5	17.1	GYROSCOPE
152.4	-88.5	18.2	GYROSCOPE
167.6	-88.2	6.3	GYROSCOPE
182.9	-88.1	352.9	GYROSCOPE
198.1	-87.8	348.1	GYROSCOPE
213.4	-87.8	342.2	GYROSCOPE
228.6	-87.3	336.4	GYROSCOPE
243.8	-87.0	340.6	GYROSCOPE
259.1	-86.8	337.2	GYROSCOPE
274.3	-86.4	335.5	GYROSCOPE
289.6	-86.1	337.2	GYROSCOPE
304.8	-85.8	335.5	GYROSCOPE
320.0	-85.3	333.7	GYROSCOPE
335.3	-85.0	331.9	GYROSCOPE
350.5	-84.7	331.7	GYROSCOPE
365.8	-84.1	335.8	GYROSCOPE
381.0	-83.2	337.7	GYROSCOPE
396.2	-82.7	340.9	GYROSCOPE
411.5	-82.0	339.7	GYROSCOPE

ASSAYS

Drill Hole: 90DY06  
Northing: 900100.0 Easting: 597693.3 Elevation: 963.5  
Length: 457.2 Core: NA

Sample #	---Depth---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Fy	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 90DY06  
 Northing: 900100.0 Easting: 597693.3 Elevation: 963.5  
 Length: 457.2 Core: NG

From	To	Unit	Description
.0	12.2	11A	
12.2	13.4	10Q	
13.4	26.0	5B0	(5B02) 80:20
26.0	26.6	10Q	(5B02) 80:20
26.6	29.0	5B0	(5B20:5B1) 60:30:10
29.0	29.4	5F0	
29.4	35.8	5B0	(5B0 -> 5F0) 80:20
35.8	38.5	5F0	
38.5	40.5	5C0	
40.5	46.5	5F0	-> 5D0 (5F01) 90:10
46.5	47.0	5B0	
47.0	54.8	5C0	
54.8	57.0	5C04	FAULT ZONE
57.0	57.3	5C0	
57.3	59.2	5C01	-> 5F0
59.2	71.0	5F0	-> 5D0 (5F01:5C0) 80:15:05
71.0	85.1	5C0	& # (5C04) 80:20
85.1	88.2	5C4	
88.2	107.5	5C0	(5C06:5C08) 50:30:20
107.5	111.7	5C6	PYROXENITE
111.7	114.0	5C0	(5C08) 60:40
114.0	128.9	5F0	(5F01) 90:10
128.9	149.4	5B0	(5B02:5F0 -> 5D0) 60:35:05
149.4	150.4	10Q	(5B02:5F0) 50:40:10
150.4	154.8	5B0#	(5B02) 90:10
154.8	160.0	5B0	(10Q) 75:25
160.0	166.5	5B0	(5B02) 85:15
166.5	167.0	10Q	(5B02:5F0) 70:25:05
167.0	184.7	5B0	(5F0) 98:02
184.7	186.7	5B02	(5F0) 95:05
186.7	207.6	5B0	(5B6:5F0:10Q#) 60:30:05:05
207.6	208.2	5B62	(5B02) 80:20
208.2	226.7	5B0	(10Q) 99:01
226.7	228.5	5B0	(10Q) 70:30
228.5	229.8	5B0	
229.8	235.9	5B6	(10Q:5B6 -> 5F6) 85:14:01
235.9	236.6	5B0	(10Q:5F0) 90:09:01
236.6	239.0	5B6	
239.0	241.0	5B0	(10Q#:5B20:5F0) 70:15:10:05
241.0	246.1	5B02	(5B0:10Q#) 60:30:10
246.1	254.0	5B6	(10Q) 80:20
254.0	254.5	10Q	
254.5	256.4	5B6	
256.4	257.3	5B7	FAULTED
257.3	263.4	5B0	(10Q#:5B0 -> 5F0) 80:15:05

263.4	268.3	5B0	(5F0) 80:20
268.3	273.0	5B6	(10Q#:5B7) 70:25:05
273.0	274.6	5B0	(5B02) 90:10
274.6	275.0	5C8	
275.0	283.5	5B09	(10Q#:5B02) 70:27:03
283.5	287.9	5B0	(10Q#) 95:05
287.9	292.5	5B09	(10Q#) 95:05
292.5	294.7	5B0	(10Q#) 90:10
294.7	297.2	5B0	(5B02) 90:10
297.2	299.4	5B09	
299.4	299.9	10Q*	
299.9	304.3	5B09	
304.3	308.1	5B0	
308.1	308.5	10Q*	
308.5	310.6	5B09	(5B02) 70:30
310.6	320.2	5B0	(5B02:10Q) 90:05:05
320.2	327.0	5B0	(5B02:5B20) 90:05:05
327.0	337.0	5B09	(5B02) 90:10
337.0	341.9	5B0	(5B02) 95:05
341.9	343.3	5B0	(10Q#) 70:30
343.3	346.8	5B02	(10Q#) 90:10 FAULTED
346.8	347.5	10Q*@	
347.5	365.7	5B09	(5B02:10Q*) 80:10:10
365.7	366.0	5F0	
366.0	367.4	5B02	
367.4	367.7	5C08	
367.7	378.5	5B02	(5B0:5B20:10Q#) 60:10:10:10
378.5	378.9	10Q*	
378.9	390.8	5B02	(10Q#:5B20) 80:15:05
390.8	394.4	5B0	820
394.4	398.1	5C0	
398.1	407.6	5B02	(10Q#) 95:05
407.6	408.4	5C8	
408.4	415.8	5B02	(10Q#:5F0) 80:18:02
415.8	419.4	5B2	(5B20) 85:15 FAULTED
419.4	432.8	5B0	(5B02) 90:10
432.8	457.2	5B02	(10Q#:5F0) 85:14:01

Drill Hole Report

Record 65 Drill Hole - 90DY07

UTM  
Northing Easting Elev  
900768.6 597774.6 1034.2

Length: 686.7 Section:  
Type: DDH Core: NA Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
.0	-89.6	39.4	GYROSCOPE
15.2	-89.8	6.2	GYROSCOPE
30.4	-89.7	316.2	GYROSCOPE
45.7	-89.5	311.1	GYROSCOPE
60.9	-89.4	304.0	GYROSCOPE
76.2	-89.0	297.7	GYROSCOPE
91.4	-88.7	291.6	GYROSCOPE
106.0	-88.4	294.5	GYROSCOPE
121.0	-88.3	297.4	GYROSCOPE
137.0	-88.0	294.3	GYROSCOPE
152.0	-87.8	294.3	GYROSCOPE
167.0	-87.2	301.1	GYROSCOPE
182.0	-86.8	305.1	GYROSCOPE
198.0	-86.3	306.7	GYROSCOPE
213.0	-86.0	306.7	GYROSCOPE
228.0	-85.7	306.6	GYROSCOPE
243.0	-85.8	304.5	GYROSCOPE
259.0	-85.5	306.4	GYROSCOPE
274.0	-85.5	306.4	GYROSCOPE
289.0	-85.1	307.3	GYROSCOPE
304.0	-84.9	312.2	GYROSCOPE
320.0	-84.5	314.2	GYROSCOPE
335.0	-84.3	314.1	GYROSCOPE
350.0	-84.1	313.9	GYROSCOPE
365.0	-84.0	309.9	GYROSCOPE
381.0	-83.8	305.9	GYROSCOPE
396.0	-83.5	305.8	GYROSCOPE
411.0	-83.3	306.8	GYROSCOPE
426.0	-83.3	306.8	GYROSCOPE
441.0	-83.3	306.7	GYROSCOPE
457.0	-83.3	308.7	GYROSCOPE
472.0	-83.5	308.6	GYROSCOPE
487.0	-83.8	306.5	GYROSCOPE
502.0	-83.8	309.5	GYROSCOPE
518.0	-84.5	309.4	GYROSCOPE
533.0	-85.3	308.3	GYROSCOPE
548.0	-85.4	317.3	GYROSCOPE
563.0	-85.5	327.2	GYROSCOPE
579.0	-85.5	337.1	GYROSCOPE
594.0	-85.7	337.9	GYROSCOPE
609.0	-85.6	342.9	GYROSCOPE
624.0	-85.5	347.8	GYROSCOPE
640.0	-85.7	347.7	GYROSCOPE
655.0	-85.8	351.6	GYROSCOPE
670.0	-85.5	1.5	GYROSCOPE

ASSAYS

Drill Hole: 90DY07  
 Northing: 900748.6 Easting: 597774.6 Elevation: 1034.2  
 Length: 686.7 Core: NA

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%
65139	381.8 383.4	1.6	100	4L0	-1	2.76	.08	.07	.01	.1	-1.0	.01	3.54	-1.00	-1.00	-1.00	-1.00
65140	383.4 384.7	1.3	100	4L0	-1	2.79	.02	.01	.01	.1	-1.0	.01	3.85	-1.00	-1.00	-1.00	-1.00
65141	384.7 385.1	.4	100	4K0*	-1	2.76	.14	.06	.08	.1	-1.0	.01	8.47	-1.00	-1.00	-1.00	-1.00
65142	385.1 387.2	2.1	100	4L0*	-1	2.84	.02	.01	.01	.1	-1.0	.02	4.91	-1.00	-1.00	-1.00	-1.00
65143	387.2 388.4	1.2	100	4L0*	-1	3.08	1.65	.76	.89	10.1	-1.0	.19	13.90	-1.00	-1.00	-1.00	-1.00
65144	388.4 390.1	1.7	100	4E0*	-1	3.58	.41	.33	.08	12.9	-1.0	.30	15.09	-1.00	-1.00	-1.00	-1.00
65145	390.1 391.7	1.6	100	4E0	-1	4.04	.50	.32	.18	11.4	-1.0	.53	31.37	-1.00	-1.00	-1.00	-1.00
65146	391.7 393.4	1.7	100	4E0	-1	3.83	.04	.03	.01	9.9	-1.0	.41	30.81	-1.00	-1.00	-1.00	-1.00
65147	393.4 394.9	1.5	100	4C0	-1	3.41	.13	.07	.06	5.7	-1.0	.25	22.72	-1.00	-1.00	-1.00	-1.00
65148	394.9 396.6	1.7	100	4C0	-1	3.24	.17	.14	.03	6.0	-1.0	.22	21.29	-1.00	-1.00	-1.00	-1.00
65149	396.6 398.6	2.0	100	4C0	-1	4.05	1.06	.87	.19	12.1	-1.0	.19	16.80	-1.00	-1.00	-1.00	-1.00
65150	398.6 400.6	2.0	100	4C0	-1	3.21	.64	.46	.18	7.3	-1.0	.16	15.40	-1.00	-1.00	-1.00	-1.00
65151	400.6 401.6	1.0	100	4C0	-1	3.44	.23	.16	.07	9.2	-1.0	.81	23.02	-1.00	-1.00	-1.00	-1.00
65152	401.6 402.8	1.2	100	4C0	-1	3.15	.23	.17	.06	8.5	-1.0	.38	18.22	-1.00	-1.00	-1.00	-1.00
65153	402.8 403.9	1.1	100	4C0	-1	3.06	.16	.14	.02	6.5	-1.0	.18	17.60	-1.00	-1.00	-1.00	-1.00
65154	403.9 405.7	1.8	100	4C0	-1	2.78	.07	.06	.01	2.7	-1.0	.06	9.39	-1.00	-1.00	-1.00	-1.00
65155	405.7 407.1	1.4	100	4C0	-1	3.16	.22	.18	.04	6.3	-1.0	.30	19.59	-1.00	-1.00	-1.00	-1.00
65156	407.1 408.1	1.0	100	4L14	-1	3.00	.54	.24	.30	4.4	-1.0	.13	14.02	-1.00	-1.00	-1.00	-1.00
65157	408.1 409.6	1.5	100	4L14	-1	2.76	.09	.07	.02	.7	-1.0	.14	8.70	-1.00	-1.00	-1.00	-1.00
65158	409.6 410.0	.4	100	5A69	-1	2.78	.04	.03	.01	.1	-1.0	.01	4.37	-1.00	-1.00	-1.00	-1.00
65159	410.0 410.7	.7	100	5B219	-1	2.67	.05	.03	.02	.1	-1.0	.06	3.47	-1.00	-1.00	-1.00	-1.00
65160	410.7 413.0	2.3	100	5A19	-1	2.54	.09	.05	.04	.8	-1.0	.01	4.27	-1.00	-1.00	-1.00	-1.00
65161	413.0 414.4	1.4	100	5A109	-1	2.79	.06	.02	.04	.4	-1.0	.01	4.03	-1.00	-1.00	-1.00	-1.00
65162	414.4 416.6	2.2	100	5B6	-1	2.68	.02	.01	.01	.1	-1.0	.02	4.35	-1.00	-1.00	-1.00	-1.00
65163	416.6 417.3	.7	100	5B619	-1	2.74	.02	.01	.01	.4	-1.0	.01	3.95	-1.00	-1.00	-1.00	-1.00
65164	417.3 418.4	1.1	100	4C0	-1	3.22	.07	.05	.02	3.4	-1.0	.19	21.94	-1.00	-1.00	-1.00	-1.00
65165	418.4 419.0	.6	100	5B612	-1	2.71	.04	.03	.01	1.8	-1.0	.01	4.28	-1.00	-1.00	-1.00	-1.00
65166	587.4 587.9	.5	100	4A0	-1	2.43	5.52	1.98	3.54	10.4	-1.0	.03	3.51	-1.00	-1.00	-1.00	-1.00
65167	587.9 589.0	1.1	100	5B6	-1	2.72	.02	.01	.01	2.2	-1.0	.01	4.44	-1.00	-1.00	-1.00	-1.00
65168	589.0 590.7	1.7	100	4A04	-1	3.19	5.81	2.19	3.62	29.4	-1.0	.11	3.45	-1.00	-1.00	-1.00	-1.00
65169	590.7 592.4	1.7	100	4A04	-1	2.67	6.09	1.94	4.15	19.6	-1.0	.05	3.90	-1.00	-1.00	-1.00	-1.00
65170	592.4 594.2	1.8	100	4A0	-1	2.59	.23	.07	.16	3.1	-1.0	.01	5.36	-1.00	-1.00	-1.00	-1.00
65171	594.2 595.5	1.3	100	4A0	-1	2.75	2.04	.66	1.38	6.5	-1.0	.01	6.43	-1.00	-1.00	-1.00	-1.00
65172	595.5 596.0	.5	100	4A0	-1	2.57	3.30	1.39	1.91	10.6	-1.0	.08	3.59	-1.00	-1.00	-1.00	-1.00
65173	596.0 596.5	.5	100	4A4	-1	2.99	13.27	5.19	8.08	70.6	-1.0	.11	6.98	-1.00	-1.00	-1.00	-1.00
65174	596.5 597.2	.7	100	4A0	-1	2.58	.44	.11	.33	7.9	-1.0	.03	4.43	-1.00	-1.00	-1.00	-1.00
65175	597.2 598.2	1.0	100	4A4	-1	2.97	15.12	6.25	8.87	97.9	-1.0	.59	5.85	-1.00	-1.00	-1.00	-1.00
65176	598.2 599.8	1.6	100	4A04	-1	3.01	7.01	3.11	3.90	45.9	-1.0	.51	7.15	-1.00	-1.00	-1.00	-1.00
65177	599.8 601.7	1.9	100	4L1	-1	2.79	.99	.45	.54	7.2	-1.0	.08	7.20	-1.00	-1.00	-1.00	-1.00
65178	601.7 603.0	1.3	100	4L1	-1	2.74	.02	.01	.01	.1	-1.0	.07	5.23	-1.00	-1.00	-1.00	-1.00
65179	603.0 603.9	.9	100	4A4	-1	3.56	12.77	5.41	7.36	86.7	-1.0	.22	14.50	-1.00	-1.00	-1.00	-1.00

LITHOLOGIES

Drill Hole: 90DY07  
 Northing: 900768.6 Easting: 597774.6 Elevation: 1034.2  
 Length: 686.7 Core: NO

From	To	Unit	Description
.0	8.4	11A	CASING
8.4	10.2	5B0	(10Q#) 90:10 &LIMONITE
10.2	14.4	5B0	LIMONITE
14.4	17.0	5B02	LIMONITE
17.0	21.0	5B0	(5B02) 80:20 LIMONITE
21.0	29.7	5B6	(10Q#) 90:10 &LIMONITE
29.7	34.2	5B0	(10Q#:5B20) 95:04:01
34.2	38.8	5B6	(10Q#) 95:05
38.8	43.4	5B0	(10Q#) 85:15
43.4	45.2	5B02	(10Q#) 95:05
45.2	46.7	5B6	(10Q#) 80:20
46.7	47.3	5B0	BROKEN
47.3	52.3	5B0	(10Q#:5B02) 75:20:05
52.3	54.4	5B02	
54.4	57.1	10Q#	(5B02) 80:20
57.1	58.7	5B0	&RUBBLE
58.7	59.8	5B02	
59.8	62.2	5B02	(10Q#) 80:20
62.2	96.8	5B0	(5B02:10Q#:5B20) 80:10:08:02
96.8	97.3	5B0	&RUBBLY
97.3	103.0	5B6	(5B62) 90:10
103.0	108.5	5B0	(10Q#) 95:05
108.5	109.6	5B6	(10Q#) 80:20
109.6	121.2	5B0	(10Q#:5B02) 98:02:02)
121.2	124.2	5B6	(10Q#) 90:10
124.2	130.0	5B0	
130.0	132.9	5B62	(10Q#) 70:30
132.9	137.9	5B6	(5B62:10Q#) 90:06:04
137.9	145.3	5B0	(10Q#) 98:02
145.3	149.3	5B6	(5B62:10Q#) 70:20:10
149.3	150.6	5B02	(10Q#) 60:40
150.6	152.4	5B0	(10Q#) 98:02
152.4	152.8	5B02	
152.8	155.0	5B6#	(10Q#) 90:10
155.0	159.2	5B0	&LIMONITE
159.2	160.1	5B02	&LIMONITE
160.1	164.1	5B0	&LIMONITE
164.1	165.2	5B02	(10Q#) 70:30 &LIMONITE
165.2	173.5	5B6#	(5B0) 95:05 &LIMONITE
173.5	175.5	5B0	(5B02) 98:02 LIMONITE
175.5	176.4	5B02	
176.4	176.7	5B20	
176.7	201.4	5B0	(10Q##) 90:10
201.4	208.2	5B6#	(10Q#) 97:03
208.2	209.9	5B02	&5B0

209.9	212.0	5B62	(100#) 60:40
212.0	215.3	5B64	(100#) 70:30
215.3	218.4	5B64	(100#) 95:05 &RUBBLE
218.4	222.4	5B0	(5B02:100#) 99:01:TRACE
222.4	223.3	5B0	BLOCKY
223.3	227.7	5B64	(100#) 95:05
227.7	229.5	5B0	(100#) 96:04
229.5	232.9	5B64	(100:5B26) 90:09:01
232.9	235.8	5B0	(100#) 90:10 &RUBBLE
235.8	237.7	5B64	
237.7	239.1	5B64	&RUBBLE
239.1	243.9	5B64	
243.9	244.7	5B62	(100) 90:10
244.7	249.1	5B6	(100#) 70:30
249.1	252.0	5B0	
252.0	254.1	5B6	8*
254.1	265.1	5B0	(100#) 99:01
265.1	265.6	5B6	8*
265.6	266.3	100#	
266.3	275.3	5B6	8* (100#:5B62:100#) 80:10:08:02
275.3	276.5	5B0	
276.5	286.3	5B6	8* (100#:5B62:100#) 80:10:08:02
286.3	286.8	5C6	(5B66) 65:35
286.8	290.1	5B6	(5B62) 95:05
290.1	290.4	5B6	
290.4	299.5	5B6	(100#:5B62) 85:14:01
299.5	305.9	5B0	(100#) 95:05
305.9	308.9	5B6	(5B62) 90:10
308.9	311.3	5B0	(100#) 96:04
311.3	312.6	5B02	LIMONITE
312.6	335.3	5B0	(100#:5B02) 80:10:10
335.3	335.7	5B0	
335.7	346.5	5B0	(5B02) 85:15
346.5	364.2	5B0	(5B02:100#) 98:02:TRACE
364.2	367.3	5B0	->5F0 (100#) 90:10
367.3	372.1	5B0	-> 5F0 (5B02) 70:30
372.1	374.8	5B02	(100#) 95:05
374.8	377.5	5B6	(5B62) 90:10
377.5	379.7	5B62*	SHEAR
379.7	380.4	5A*	(?)
380.4	381.8	4L0	*(5A0) 70:30 FAULT
381.8	384.7	4L0	*4 (100#04) 90:10
384.7	385.1	40*	4
385.1	387.2	4L0*	4 (4D4) 95:05
387.2	388.4	4L04*	#FAULT (4E0) 90:10
388.4	390.1	4E0*	(4L0*) 90:10
390.1	393.4	4E0	
393.4	407.1	4C0*	(4L0) 98:02
407.1	409.4	4L14	(5B61) 80:20
409.4	410.0	5A69	
410.0	410.7	5B219	(5A1) 50:50
410.7	413.0	5A19	
413.0	414.4	5A10	9 -> 5B61 (5B6) 97:03
414.4	416.6	5B6	2

416.6	417.3	5B619	(5D0) 98:02
417.3	418.4	4D4	(4H4:4L0) 96:03:01
418.4	419.0	5B612	9
419.0	421.9	5B6	&1 &FAULT (4L0:10Q#) 90:04:06
421.9	434.4	5B0	(5B01:5B02:5B07) 80:10:08:02
434.4	435.3	5B0	-> 5F0
435.3	435.4	5C0	&8
435.4	435.6	5F0	
435.6	439.4	5B0	(5E0:10Q#) 90:05:05
439.4	440.7	5B0	(5B02) 90:10
440.7	441.1	5F0	(5C0) 60:40
441.1	446.0	5B0	(5B02) 80:20
446.0	449.6	5B0	-> 5F0 (5B0) 60:40
449.6	453.8	5B0	-> 5F0
453.8	458.2	5B0	
458.2	465.8	5B0	(5B02:5E0) 70:25:05
465.8	469.7	5B0	(5B02:5E0) 70:15:15
469.7	471.1	5B0	-> 5F0 (10Q#) 95:05
471.1	471.6	5E0	(10Q#) 80:20
471.6	472.8	5B02	(5B20) 90:10
472.8	507.4	5B0	(5B02:10Q#) 85:10:05
507.4	508.2	5B02	(5B0) 80:20
508.2	509.3	5E0	
509.3	521.2	5B0	(5B02:10Q#:5E0) 90:07:03:TRACE
521.2	521.5	5B0	-> 5F0
521.5	521.8	5C8	
521.8	522.0	5F0	
522.0	524.0	5B0	(5E0) 90:10
524.0	524.2	5B02	
524.2	531.0	5B0	
531.0	534.1	5F0	(5B02:5F0 -> 5D0) 90:08:02
534.1	536.8	5C85	
536.8	537.0	5F0	
537.0	539.4	5B0	(5B0 -> 5F0) 90:10
539.4	540.0	5C0	
540.0	543.5	5B0	(5B0 -> 5F0:10Q#) 90:08:02
543.5	544.9	5B0	(10Q#) 97:03 BLOCKY
544.9	555.9	5B0	(5B02:5B0 -> 5F0:5E0) 60:30:05:05
555.9	557.0	5B02	-> 5B20
557.0	558.5	5B0	(5E0) 95:05
558.5	559.5	5B02	
559.5	560.5	5B0	
560.5	560.9	5E0	(5B0) 70:30
560.9	563.7	5B0	(5E0) 80:20
563.7	564.2	5B02	
564.2	565.5	5B2	&RUBBLE
565.5	580.9	5B0	(5B02:5E0:5B2) 75:20:03:02
580.9	583.6	5B64	-> 4L0 (5D0:5B2) 95:03:02
583.6	584.2	5B2	(5B62) 60:40
584.2	584.6	5B60	FAULT
584.6	587.4	5B402	# -> 4L0 (4L0) 51:49
587.4	587.9	4A0	
587.9	589.0	5B6	4
589.0	592.4	4A04	

592.4	594.2	4A0	4 &# & -> 5A0 (5D0#) 85:15
594.2	600.4	4A4	(5D0:4L0) 98:01:01
600.4	603.0	4L1	-> 5B61
603.0	603.9	4A4	(4E0:4H0) 70:20:10
603.9	605.3	5B6	
605.3	606.3	5B62	(10Q#) 80:20
606.3	606.8	10G	MAGNETITE
606.8	608.3	5B62	(10Q#) 96:04
608.3	608.5	10G8	
608.5	610.6	5A0	RUBBLE
610.6	615.3	10E8	
615.3	616.8	5B6	(5F6) 60:40 &RUBBLE
616.8	617.4	5B6	
617.4	620.8	5B62	(5B6) 95:05
620.8	622.7	5B6	(10Q# &#) 85:15
622.7	624.2	5B6	
624.2	625.6	5B26	
625.6	627.0	10E2	
627.0	627.3	5B26	
627.3	627.9	10E2	
627.9	629.6	10E4	
629.6	634.2	10E84	
634.2	637.9	5A*	
637.9	638.0	10E8	
638.0	639.0	5A*	
639.0	639.9	10E8	(5A*) 95:05
639.9	640.5	5A*	
640.5	641.6	10E8	(5A*) 90:10
641.6	644.0	3G9	-> 5A? (3G8) 99:01
644.0	646.7	3G9	-> 5A0 &RUBBLE
646.7	651.1	3G91	-> 5A*
651.1	673.5	3G0	(3G9:10Q#) 80:15:05
673.5	673.8	10Q	
673.8	678.4	3G0	(3G09:10Q#) 80:10:10
678.4	680.3	10Q0#	
680.3	686.7	3G0	(10Q#) 90:10

Drill Hole Report

Record 66 Drill Hole - 90DY08

UTM  
Northing Easting Elev  
900359.0 597719.0 1005.5

Length: 642.2 Section:  
Type: DDH Core: NO Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
.0	-89.8	70.3	GYROSCOPE
15.2	-89.9	287.0	GYROSCOPE
30.5	-89.8	282.3	GYROSCOPE
45.7	-89.5	313.5	GYROSCOPE
61.0	-89.3	325.7	GYROSCOPE
76.2	-89.2	337.5	GYROSCOPE
91.4	-89.0	335.1	GYROSCOPE
106.6	-88.6	7.7	GYROSCOPE
121.9	-88.2	3.5	GYROSCOPE
137.1	-87.8	1.2	GYROSCOPE
152.4	-87.7	1.5	GYROSCOPE
167.6	-87.4	4.8	GYROSCOPE
182.8	-87.5	9.7	GYROSCOPE
198.1	-87.5	12.3	GYROSCOPE
213.3	-87.5	2.2	GYROSCOPE
228.6	-87.3	7.1	GYROSCOPE
243.8	-87.2	355.5	GYROSCOPE
259.0	-86.9	.9	GYROSCOPE
274.3	-86.7	.7	GYROSCOPE
289.5	-86.4	1.6	GYROSCOPE
304.8	-86.6	355.3	GYROSCOPE
320.0	-86.1	357.2	GYROSCOPE
335.2	-85.6	355.1	GYROSCOPE
350.5	-85.2	356.0	GYROSCOPE
365.7	-85.1	354.0	GYROSCOPE
381.0	-84.9	353.9	GYROSCOPE
396.2	-84.4	350.9	GYROSCOPE
411.4	-83.4	346.8	GYROSCOPE
426.7	-83.3	345.8	GYROSCOPE
441.9	-83.3	345.7	GYROSCOPE
457.2	-83.3	344.6	GYROSCOPE
472.4	-83.0	341.6	GYROSCOPE
590.7	-82.8	339.0	SINGLE SHOT
633.4	-82.5	349.0	SINGLE SHOT

ASSAYS

Drill Hole: 90DY08  
 Northing: 900359.0  
 Length: 642.2

Easting: 597719.0  
 Elevation: 1005.5  
 Core: NQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%
65241	550.9 551.6	.7	100	4L04	-1	3.08	2.04	.91	1.13	15.4	-1.0	.02	13.84	-1.00	-1.00	-1.00	-1.00
65242	558.7 559.1	.4	100	4A04	-1	2.85	.31	.15	.16	28.6	-1.0	.05	8.56	-1.00	-1.00	-1.00	-1.00
65243	559.1 560.0	.9	100	4G4	-1	3.34	11.48	4.61	6.87	46.7	-1.0	.15	16.51	-1.00	-1.00	-1.00	-1.00
65244	570.6 571.0	.4	100	10E94	-1	2.90	1.37	.41	.96	8.4	-1.0	.03	9.56	-1.00	-1.00	-1.00	-1.00

LITHOLOGIES

Drill Hole: 90DY08  
 Northing: 900359.0 Easting: 597719.0 Elevation: 1005.5  
 Length: 642.2 Core: NQ

From	To	Unit	Description
.0	13.1	11A	CASING
13.1	13.7	5B0	WEAKLY OXIDIZED
13.7	16.0	5B6	0
16.0	19.8	5B0	
19.8	26.6	5B6	(5B0) 95:25
26.6	27.4	5C6	
27.4	35.0	5B6	2 (10Q:5B0) 85:10:05
35.0	35.6	5B0	
35.6	37.6	5B6	2 (5B0) 97:03
37.6	51.0	5B0	
51.0	52.6	5B6	
52.6	66.6	5B0	
66.6	68.4	5B6	(10Q) 70:30
68.4	76.9	5B0	->5B06
76.9	77.6	10Q*	(5B0) 60:40
77.6	85.0	5B0	
85.0	99.6	5B0	(10Q*) 85:15
99.6	107.4	5B0	
107.4	110.4	5B0	(10Q) 75:25
110.4	115.1	5B0	
115.1	117.8	5B0	
117.8	149.5	5B60	(10Q:5B0) 90:07:03
149.5	172.5	5B0	
172.5	174.4	5B0	* WELL HEALED BRECCIA
174.4	176.6	5B0	
176.6	179.1	5B64	* (5C64->5D64) 60:40
179.1	186.0	5B0	
186.0	189.5	5B6*	* CRUSHED/FAULTED
189.5	197.0	5B0	FAULT/HEALED SHEAR *
197.0	204.9	5B6	80
204.9	211.0	5B0	
211.0	211.3	5C01	->5D01
211.3	238.3	5B0	
238.3	240.4	5B06	
240.4	247.1	5B0	(10Q#) 90:10
247.1	249.1	5B06	(10Q#) 95:05
249.1	251.5	5B0	(10Q*) 98:02
251.5	254.1	5B02	(10Q#) 95:05
254.1	254.6	10Q#	
254.6	265.2	5B0	(10Q#) 85:15
265.2	266.0	10Q#	(5B62) 90:10
266.0	267.1	5B01	(10Q##:5F01) 45:45:10
267.1	267.8	5D61	
267.8	276.2	5B0	(5B02:10Q#) 65:30:05
276.2	284.0	5B02	(10Q#) 85:15

284.0	287.6	5B0	(100#;5F0) 90:09:01
287.6	288.4	5B2	&FAULT
288.4	303.8	5B0	(5B02;100#) 80:15:05
303.8	306.3	5B6	
306.3	307.2	5B6	FAULT
307.2	307.5	5B6	
307.5	308.5	5B6	FAULT
308.5	311.0	5B0	(100#) 95:05
311.0	314.5	5C0	(100#) 98:02
314.5	315.5	5C17	
315.5	315.7	5B0	
315.7	318.2	5C17	
318.2	321.9	5C0	(5C17) 69:35
321.9	324.4	5C71	
324.4	324.6	5B0	
324.6	327.3	5C7	&1 (5C0) 70:30
327.3	338.5	5B0	
338.5	339.0	5F0	
339.0	339.3	5C0	
339.3	339.7	5B0	->5F0
339.7	342.3	5B0	
342.3	343.0	5B02	
343.0	358.1	5B0	
358.1	359.3	5B6#	
359.3	379.8	5B0	
379.8	380.4	5B60	
380.4	406.8	5B0	(5B02->5B20) 95:05
406.8	411.4	5B0	6 (5B2 HEALED SHEAR) 85:15
411.4	413.1	5B2	HEALED SHEAR (5D0) 99:01
413.1	430.3	5B0	
430.3	430.8	5B2	# HEALED SHEAR
430.8	437.7	5B6#	(5B26#1) 70:30
437.7	433.6	5B6#	&CRUSHED &GOUGE
433.6	448.6	5B6#	
448.6	452.0	5B#	&2 GOUGE ZONE
452.0	455.2	5B#	VERY STRONGLY BROKEN
455.2	478.5	5B6#	&@
478.5	484.7	5B6#	&@ STRONGLY BROKEN (5B60) 98:02
484.7	495.7	5B06	&#
495.7	497.7	100	
497.7	499.9	5B6	&0
499.9	506.7	5B0	
506.7	510.6	5B06	VERY STRONGLY BOKEN (5A0) 98:02
510.6	524.1	5B6	&->5B62
524.1	524.8	5B6	&0- HEALED-SHEAR-&@
524.8	530.1	5B6	(5B4&1->4L0) 75:25
530.1	531.5	5C4#	(5B4->5F0) 95:05
531.5	536.0	5B6	->5B62 &@
536.0	542.0	5B6	->5B62 STRONGLY BROKEN
542.0	543.4	5B60	STRONGLY BROKEN (5B4#1:5A0) 88:10:02
543.4	544.6	4L0	*&1 (10E4) 95:05
544.6	548.5	5B6	* VERY STONGLY BROKEN &GOUGE (4L0)TRACE
548.5	551.6	4L0#	&4 VERY STRONGLY BROKEN &GOUGE (5B6#;5B2) 96:05:01
551.6	555.6	5A0#	&->5B2# VERY STRONGLY BROKEN &GOUGE

555.6	557.8	4L0#	GOUGE
557.8	558.7	5B6	\$ RUBBLE (10Q:5A014->4A04) 70:25:05
558.7	560.0	4B44	(4A04:4C0) 80:10:10
560.0	560.7	5A0	GOUGE (10E4)
560.7	565.9	4L0#	98%GOUGE (5B6#:5A0) 80:19:01
565.9	568.8	5B6#	BROKEN (5A0) 98:02
568.8	574.5	10E9#	
574.5	580.0	5A0#	&41Py STRONGLY BROKEN (->5A#:10E4) 75:24:01
580.0	585.8	3G0	\$ STONGLY BROKEN &GOUGE
585.8	588.7	3G9#	CRUSHED
588.7	611.8	3G0	\$ STRONGLY BROKEN
611.8	615.9	3E33	(10Q#) 85:15
615.9	617.4	3C0	&#
617.4	620.0	3G9	&#
620.0	622.3	3C0#	
622.3	624.2	3E03	
624.2	626.2	3C3	(3G0&4) 85:15
626.2	627.5	3G9	->3E0
627.5	630.3	3G0	(10Q) 60:40
630.3	635.3	3B0	->3G0 &BIOTITE &#
635.3	641.5	3C08	(10Q) 85:15
641.5	642.2	3G01	

Drill Hole Report

Record 67 Drill Hole - 90DY09

UTM

Northing	Easting	Elev
901227.0	597649.0	1056.0

Length: 647.7  
Type: DDH

Section:  
Core: NA

Location: GRUM

Logged by:  
Comments:

Date:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az rdd	Method
.0	-88.8	270.0	GYROSCOPE
15.2	-89.8	254.9	GYROSCOPE
30.5	-89.7	262.1	GYROSCOPE
45.7	-89.4	251.2	GYROSCOPE
61.0	-89.2	249.3	GYROSCOPE
76.2	-88.8	261.5	GYROSCOPE
91.4	-87.8	265.1	GYROSCOPE
106.7	-86.8	273.2	GYROSCOPE
121.9	-86.0	273.4	GYROSCOPE
137.2	-85.4	273.5	GYROSCOPE
152.4	-84.7	271.6	GYROSCOPE
167.6	-84.7	273.7	GYROSCOPE
182.9	-84.3	276.0	GYROSCOPE
198.1	-84.0	273.0	GYROSCOPE
213.4	-84.0	273.1	GYROSCOPE
228.6	-84.3	273.2	GYROSCOPE
243.8	-84.4	267.3	GYROSCOPE
259.1	-84.6	266.9	GYROSCOPE
274.3	-84.6	267.5	GYROSCOPE
289.6	-84.6	268.9	GYROSCOPE
304.8	-84.6	269.9	GYROSCOPE
320.0	-84.8	271.9	GYROSCOPE
335.3	-84.9	270.0	GYROSCOPE
350.5	-84.8	270.0	GYROSCOPE
365.8	-84.8	270.0	GYROSCOPE
381.0	-84.7	279.7	GYROSCOPE
396.2	-84.5	280.2	GYROSCOPE
411.5	-84.9	280.2	GYROSCOPE
426.7	-83.7	283.7	GYROSCOPE
442.0	-83.6	288.8	GYROSCOPE
457.2	-83.2	289.8	GYROSCOPE
472.4	-82.8	291.1	GYROSCOPE
487.7	-82.5	290.1	GYROSCOPE
502.9	-82.3	293.3	GYROSCOPE
518.2	-82.3	294.3	GYROSCOPE
533.4	-81.8	296.0	GYROSCOPE
548.6	-81.3	296.0	GYROSCOPE
563.9	-81.3	296.3	GYROSCOPE
579.1	-81.0	297.4	GYROSCOPE
594.4	-80.8	299.1	GYROSCOPE

ASSAYS

Drill Hole: 90DY09  
 Northing: 901227.0 Easting: 597649.0 Elevation: 1056.0  
 Length: 647.7 Core: NQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%
65180	549.0 551.2	2.2	100	5A6	-1	2.47	.06	.01	.05	1.1	-1.0	.08	3.42	-1.00	-1.00	-1.00	-1.00
65181	551.2 552.0	.8	100	4G4	-1	3.71	5.07	1.50	3.57	19.9	-1.0	.17	13.91	-1.00	-1.00	-1.00	-1.00
65182	552.0 552.8	.8	100	4G4	-1	4.09	2.85	.79	2.06	29.5	-1.0	.14	5.45	-1.00	-1.00	-1.00	-1.00
65183	552.8 553.5	.7	100	4G4	-1	4.30	5.43	1.83	3.60	18.4	-1.0	.16	12.37	-1.00	-1.00	-1.00	-1.00
65184	553.5 554.4	.9	100	4G4	-1	4.16	4.16	.98	3.18	39.0	-1.0	.11	10.99	-1.00	-1.00	-1.00	-1.00
65185	554.4 556.5	2.1	100	4L01*	-1	2.84	.05	.01	.04	.7	-1.0	.05	5.24	-1.00	-1.00	-1.00	-1.00
65186	556.5 557.7	1.2	100	4G4	-1	4.34	9.76	3.61	6.15	56.3	-1.0	.12	11.20	-1.00	-1.00	-1.00	-1.00
65187	557.7 559.2	1.5	100	4E0	-1	4.48	25.00	6.60	18.40	108.7	-1.0	.78	17.51	-1.00	-1.00	-1.00	-1.00
65188	559.2 560.9	1.7	100	4E0	-1	4.47	16.28	4.38	11.90	89.2	-1.0	.61	20.86	-1.00	-1.00	-1.00	-1.00
65189	560.9 562.5	1.6	100	4G44	-1	4.35	13.01	4.89	8.12	79.6	-1.0	.18	12.09	-1.00	-1.00	-1.00	-1.00
65190	562.5 563.4	.9	100	4L0	-1	3.05	.62	.18	.44	3.0	-1.0	.01	7.63	-1.00	-1.00	-1.00	-1.00
65191	563.4 563.8	.4	100	4G44	-1	4.16	5.34	1.56	3.78	16.3	-1.0	.09	23.84	-1.00	-1.00	-1.00	-1.00
65192	563.8 564.8	1.0	100	4G4	-1	4.31	2.40	.64	1.76	10.2	-1.0	.13	14.82	-1.00	-1.00	-1.00	-1.00
65193	564.8 565.4	.6	100	4E4	-1	4.50	22.60	6.50	16.10	109.7	-1.0	.85	15.28	-1.00	-1.00	-1.00	-1.00
65194	565.4 566.7	1.3	100	4E4	-1	3.48	12.39	5.30	7.09	69.2	-1.0	.51	10.69	-1.00	-1.00	-1.00	-1.00
65195	566.7 567.1	.4	100	4L0	-1	2.90	.34	.16	.18	4.1	-1.0	.25	6.07	-1.00	-1.00	-1.00	-1.00
65196	567.1 569.4	2.3	100	4G4	-1	3.49	5.88	1.87	4.01	29.5	-1.0	.49	14.08	-1.00	-1.00	-1.00	-1.00
65197	569.4 570.1	.7	100	5A0	-1	2.95	.44	.14	.30	3.7	-1.0	.02	4.73	-1.00	-1.00	-1.00	-1.00
65198	570.1 572.0	1.9	100	5A019	-1	2.96	4.05	1.93	2.12	19.2	-1.0	.50	11.94	-1.00	-1.00	-1.00	-1.00
65199	582.1 583.1	1.0	100	4L0	-1	2.88	.04	.01	.03	1.5	-1.0	.01	4.30	-1.00	-1.00	-1.00	-1.00
65200	583.1 583.6	.5	100	4H0	-1	4.15	8.47	3.81	4.66	88.9	-1.0	.31	38.92	-1.00	-1.00	-1.00	-1.00
65201	583.6 584.5	.9	100	4L0	-1	3.06	.78	.20	.58	5.0	-1.0	.01	7.92	-1.00	-1.00	-1.00	-1.00
65202	584.5 586.4	1.9	100	4L0	-1	2.87	.03	.01	.02	.9	-1.0	.01	4.14	-1.00	-1.00	-1.00	-1.00
65203	586.4 587.1	.7	100	4G44	-1	3.72	15.72	6.56	9.16	111.5	-1.0	1.07	13.57	-1.00	-1.00	-1.00	-1.00
65204	587.1 588.1	1.0	100	5B64	-1	2.82	.06	.01	.05	1.3	-1.0	.01	4.23	-1.00	-1.00	-1.00	-1.00
65205	636.7 637.4	.7	100	5B46	-1	2.88	.41	.16	.25	2.4	-1.0	.01	9.11	-1.00	-1.00	-1.00	-1.00
65206	637.4 639.0	1.6	100	5B216	-1	2.77	.38	.13	.25	2.0	-1.0	.01	6.83	-1.00	-1.00	-1.00	-1.00
65207	639.0 639.4	.4	100	5D06	-1	2.81	.04	.01	.03	.6	-1.0	.01	6.55	-1.00	-1.00	-1.00	-1.00
65208	639.4 640.7	1.3	100	4L19	-1	2.89	.49	.23	.26	3.5	-1.0	.01	8.90	-1.00	-1.00	-1.00	-1.00
65209	640.7 642.1	1.4	100	5B20	-1	2.88	.18	.07	.11	1.5	-1.0	.03	6.03	-1.00	-1.00	-1.00	-1.00
65210	642.1 643.5	1.4	100	5B21	-1	2.86	.36	.20	.16	1.8	-1.0	.01	5.56	-1.00	-1.00	-1.00	-1.00
65211	643.5 644.8	1.3	100	5B21	-1	2.84	.03	.01	.02	.5	-1.0	.01	5.81	-1.00	-1.00	-1.00	-1.00

LITHOLOGIES

Drill Hole: 90DY09  
 Northing: 901227.0 Easting: 597649.0 Elevation: 1056.0  
 Length: 647.7 Core: NQ

From	To	Unit	Description
.0	19.9	11A	CASING: GLACIAL OVERBURDEN.
19.9	22.2	5B0	(100#) 95:05
22.2	22.6	5F0	
22.6	24.1	5B0	-> 5F0
24.1	27.0	5C0	PYROXENITE.
27.0	32.7	5C0	(100) 90:10 PYROXENITE
32.7	39.9	5B0	(5B02:100) 75:20:05
39.9	40.7	5B02	LIMONITE
40.7	49.2	5B0	(5B02:100#) 80:08:02
49.2	51.0	5B6#	
51.0	55.2	5B62	8# (100#) 85:15
55.2	59.2	5B6#	(5B62:100#) 80:16:04
59.2	60.8	5B62	(100#) 96:04
60.8	66.2	5B0	(5B02:100#) 80:16:04
66.2	67.4	5F6	(100) 90:10 LIMONITE
67.4	69.0	5C8	LIMONITE
69.0	69.3	5F0	LIMONITE
69.3	70.5	5C8	LIMONITE
70.5	70.7	5F6	LIMONITE
70.7	72.8	5B6	(100#) 95:05 LIMONITE
72.8	73.4	5F0	(5B0) 60:40
73.4	73.9	5B0	LIMONITIZED.
73.9	74.4	5F0	LIMONITIZED.
74.4	74.9	5B0	WEAKLY LIMONITIZED.
74.9	75.0	5F0	
75.0	75.5	5C8	
75.5	76.1	5F0	
76.1	76.5	5C8	
76.5	77.0	5F0	
77.0	77.5	5C8	
77.5	77.8	5F0	
77.8	80.0	5B0	
80.0	80.4	5C8	(5F0) 70:30
80.4	80.9	5B02	
80.9	83.3	5F0	
<del>83.3</del>	<del>83.6</del>	<del>5C8</del>	
83.6	84.2	5F0	
84.2	84.6	5B0	
84.6	84.7	5F0	
84.7	85.3	5C8	
85.3	85.5	5F0	
85.5	105.2	5B0	(5B02:100#) 70:25:05
105.2	105.7	5F0	
105.7	117.4	5B0	(5B02:100#) 70:25:05
117.4	122.6	5B6	

122.6	125.3	5B62	(5B6) 70:30
125.3	141.4	5B0	(5B02:100#) 80:16:04
141.4	145.1	5B02	(5B0:5B02) 70:20:10 BLOCKY & RUBBLY & GOUGE.
145.1	146.4	5B02	(5B0) 70:30
146.4	149.4	5B0	(5B02) 90:10
149.4	154.4	5B02	(5B0:100#) 90:07:03
154.4	156.4	5B0	BLOCKY & RUBBLY
156.4	166.0	5B02	(5B0) 70:30 BLOCKY & RUBBLY & GOUGE.
166.0	169.9	5B0	(100#) 95:05
169.9	172.7	5B02	(5B0:100#) 70:25:05
172.7	173.6	5B0	
173.6	174.2	5B07	-> 5F07
174.2	174.7	5B0	(5B02) 80:20
174.7	175.0	5B7	(100) 60:40
175.0	175.5	5C7	
175.5	175.8	5B7	
175.8	181.8	5B0	(5B02:100#) 80:15:05
181.8	185.8	5B02	(5B0:100#) 60:30:10
185.8	188.9	5B0	
188.9	190.8	5B6#	(100#&#) 96:04
190.8	191.5	5F6	(100#) 65:35
191.5	193.3	5B6#	(100#) 80:20
193.3	193.7	5C8#	
193.7	193.9	5B0	
193.9	194.0	5C08	
194.0	195.2	5B0	(100#) 80:20
195.2	196.2	5B0	
196.2	197.8	5B02	(5B0) 87:13
197.8	201.2	5B0	(100#) 60:40
201.2	201.3	5F0	
201.3	203.9	5C8	(5C7:5C0) 60:30:10
203.9	205.4	5B0	(5B7) 80:20
205.4	208.1	5B02	(100#) 95:05 BLOCKY
208.1	208.7	5B0	
208.7	209.1	5B7	
209.1	209.5	5C7	(100#:5E0) 55:44:01
209.5	211.4	5B7	
211.4	221.5	5B0	(5B02:100#) 70:25:05
221.5	221.6	5C8	
221.6	225.8	5B0	
225.8	226.0	5C8	
226.0	232.9	5B0	(100#) 80:20
232.9	236.3	5C7	(5C0:100#) 60:35:05
236.3	240.7	5B0	(100#) 65:35
<del>240.7</del>	<del>241.1</del>	<del>5C7</del>	
241.1	241.6	5B7	
241.6	246.2	5B0	(5B02) 90:10
246.2	246.4	5B71	
246.4	246.6	5B0	
246.6	247.3	5C7	
247.3	248.1	5B0	(5B02:100#) 70:25:05
248.1	248.6	5B71	
248.6	260.8	5B0	(5B02:100#) 50:40:10
260.8	262.7	5C0	(5C02) 70:30

262.7	267.3	5B02	LIMONITE
267.3	267.9	5B08	
267.9	270.5	5B02	BLOCKY & RUBBLY & GOUGE
270.5	271.1	5C72	
271.1	273.4	5B02	BLOCKY & RUBBLY
273.4	283.9	5B0	(100#:5B02) 90:10:TRACE
283.9	284.7	5B7	
284.7	285.0	5C7	
285.0	287.4	5B7	
287.4	287.5	5C7	
287.5	287.8	5B7	
287.8	289.3	5B0	(100#) 70:30
289.3	290.1	5C08	
290.1	291.4	5B7	(100#) 70:30
291.4	292.4	5B0	(5B02) 80:20
292.4	292.5	5F7	
292.5	299.9	5C7	
299.9	300.2	5B7	
300.2	310.3	5B0	(5B07:100#) 70:25:05
310.3	312.3	5B0	
312.3	313.0	5F71	
313.0	313.5	5B0	
313.5	315.0	5F0	
315.0	316.9	5B0	(5B7) 70:30
316.9	319.2	5B02	(5B0:5B7) 70:30
319.2	320.1	5C8	
320.1	325.6	5B0	(5B02:100#) 50:40:10
325.6	326.2	5C08	->5C02
326.2	326.9	5B0	
326.9	327.4	5C08	
327.4	328.0	5B0	
328.0	329.0	5C0	
329.0	329.4	5B0	
329.4	330.2	5C0	
330.2	331.2	5B0	
331.2	333.5	5B02	
333.5	333.9	5B0	
333.9	335.1	5B02	
335.1	336.0	5B0	(100#) 70:30
336.0	336.3	5B02	(100#) 80:20
336.3	338.5	10EB	(10A8?)
338.5	343.5	10D74	&5
343.5	343.8	10E0	-> 10D0
343.8	349.0	10D74	&5
349.0	349.5	10D74	
349.5	354.0	10D04	&75
354.0	355.2	10D04	&75
355.2	361.5	10E7	
361.5	364.7	5C7	(5C0:100) 80:15:05
364.7	365.5	5B02	
365.5	366.7	5B0	
366.7	368.1	5B02	
368.1	369.8	5C8	(5C0) 60:40
369.8	371.2	5B0	

371.2	371.4	5C0	
371.4	373.9	5B0	
373.9	374.8	5C08	
374.8	376.4	5B0	
376.4	376.7	5C0	
376.7	378.1	5B0	
378.1	382.0	5B02	
382.0	384.0	5B20	BLOCKY & RUBBLY
384.0	389.6	5B02	BLOCKY & RUBBLY
389.6	392.7	5B0	
392.7	394.5	5B02	
394.5	396.5	5B0	(100#) 90:10
396.5	397.5	5B02	
397.5	404.6	5B0	(100#) 90:10
404.6	405.1	5F0	-> 5D0
405.1	417.7	5B0	(5B02) 92:08
417.7	418.8	5C0	
418.8	423.4	5B0	(5E0) 98:02
423.4	423.8	5C0	
423.8	424.5	5B02	
424.5	425.4	5C0	(5C02) 90:10
425.4	434.2	5B0	(5B02) 90:10
434.2	434.5	5F7	
434.5	436.4	5B0	
436.4	437.1	5B7	-> 5C7
437.1	439.9	5C7	-> 5B7
439.9	441.3	5F7	-> 5C7
441.3	442.4	5C7	-> 5B7
442.4	445.4	5B0	(5B0 -> 5B7:100#) 85:10:05
445.4	445.7	5B02	
445.7	447.9	5B0	(5E0) 99:01
447.9	449.6	5B02	
449.6	450.7	5B0	
450.7	452.6	5B02	
452.6	454.7	5B0	
454.7	455.1	5C0	-> 5C7
455.1	460.5	5B0	(100#:5F7) 85:10:05
460.5	461.2	5B02	
461.2	466.0	5B0	-> 5B7 (5B02:100#) 80:15:05
466.0	466.7	5C07	
466.7	469.3	5B0	(5B02:100#) 80:18:02
469.3	469.5	5F0	-> 5D0
469.5	469.7	5B02	GOUGE
469.7	475.5	5B0	(100#:5F0) 95:04:01
<del>475.5</del>	<del>479.5</del>	<del>5B0</del>	<del>(5B02:100#) 75:23:02</del>
479.5	481.1	100#	(5B0) 55:45
481.1	487.4	5B0	(100#) 96:04
487.4	491.5	5B02	(5B0) 65:35
491.5	503.8	5B0	(5B02) 82:18
503.8	504.5	5F0	
504.5	505.4	5C8	
505.4	505.9	5F0	
505.9	506.8	5C8	
506.8	507.1	5F0	

507.1	507.7	5C0	-> 5C7
507.7	508.2	5C6	-> 5C67
508.2	508.8	5B26	#
508.8	509.1	5C6	-> 5C68
509.1	509.6	5F6#	
509.6	512.6	5C67	&1 (5C68) 52:48
512.6	512.9	5D6	(100#) 90:10
512.9	513.4	5C6	(100#) 95:05
513.4	514.2	5F0	(5F7) 80:20
514.2	515.1	5C0	(5C7) 90:10
515.1	515.5	5F7	
515.5	515.9	5C0	(5C8) 60:40
515.9	516.2	5B71	
516.2	517.2	5B0	(5B02) 70:30
517.2	518.0	5C72	
518.0	518.6	5F7	&1
518.6	519.6	5C7	&2
519.6	519.9	5F7	
519.9	520.9	5C0	(5C7) 65:35
520.9	521.4	5C0	PYROXENITE
521.4	523.9	5C07	PYROXENITE
523.9	526.5	5C0	(5C7) 65:35
526.5	527.6	5C6#	(5C67#) 65:35
527.6	528.7	5B62	#
528.7	529.0	5C6	
529.0	529.8	5C02	(5C7) 70:30
529.8	530.0	5B7	
530.0	530.3	5C7	&1
530.3	533.5	5C6#	(5C67:5F67) 50:40:10
533.5	535.5	5C7	-> 5C0
535.5	535.9	5F0	
535.9	536.3	5C0	(5C7:5C1) 34:33:33
536.3	537.1	5B2	
537.1	538.3	5B02	&1 (5B20) 70:30
538.3	539.0	5B0	(5B02) 80:20
539.0	539.5	5C0	-> 5C7
539.5	540.6	5B17	-> 5B71
540.6	540.8	5F7	
540.8	541.1	5C7	
541.1	541.5	5B7	
541.5	542.9	5B02	(5B71) 70:30
542.9	543.6	5C8	
543.6	544.5	5F0	-> 5F7
544.5	545.3	5C7	
545.3	549.0	5B62	
549.0	551.2	5A6	14 (5B6:5B0:5D0) 88:05:02:01
551.2	551.4	5B419	-> 4L61
551.4	552.0	4G4	
552.0	552.8	4G4	(4E0) 75:25
552.8	554.4	4G4	
554.4	556.5	4L01#	-> 5F641 & # (4L16) 85:15
556.5	557.7	4G4	-> 4E4
557.7	560.9	4E0	&4G4
560.9	562.9	4G44	

562.5	563.4	4L0	&@
563.4	563.8	4G44	
563.8	564.8	4G4	#
564.8	565.4	4E4	-> 4G4
565.4	566.7	4E4	
566.7	567.1	4L0	#
567.1	569.4	4G4	STRONGLY BROKEN
569.4	570.1	5A0	GOUGE & CRUSHED ROCK - FAULT
570.1	572.0	5A01	&9 & #
572.0	578.6	5A46	
578.6	580.4	4L0B	
580.4	582.1	5B642	->4L0
582.1	583.1	4L0	& #
583.1	583.6	4H0	@
583.6	586.4	4L0	& 1 (4G4) 99:01
586.4	587.1	4G44	(4E0) 65:35
587.1	588.1	5B64	-> 4L0
588.1	589.9	5B04	-> 4L0 (5D0) 98:02
589.9	592.8	5D0	(5B0 & 4 -> 4L0) 60:40
592.8	598.0	5B04	BIOTITE
598.0	602.5	5C048	BIOTITE (5B04)
602.5	610.0	5B40	BIOTITE (5D04) 98:02
610.0	616.8	5B40	BIOTITE (5C04) 60:40
616.8	621.9	5C6	8 (5B61 -> 5F61) 90:10
621.9	623.9	5C10	(5B10 -> 5F10) 70:30
623.9	424.8	5C80	
424.8	631.6	5F0	-> 5B0 & BIOTITE (5D0:5B26) 98:01:01
631.6	636.7	5B269	PO & # (5B1269:5A6) 99:01:TRACE
636.7	637.4	5B46	1 -> 4L0 (5B140 -> 4L1) 70:30
637.4	639.0	5B216	09 -> 4A0 (5D0) TRACE
639.0	639.4	5D06	
639.4	640.7	4L19	PO & 1 & 4L0 & #
640.7	641.8	5B20	(5B19) 98:02
641.8	642.1	4L19	PO & #
642.1	644.8	5B21	& #
644.8	647.1	5C40	& 1
647.1	647.7	5B26	& 1 & 9

Drill Hole Report

Record 68 Drill Hole - 90DY10

UTM  
Northing Easting Elev  
899446.9 597635.6 855.8

Length: 51.8 Section:  
Type: DDH Core: NQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
.0	-90.0	.0	AT C
42.8	-89.0	258.0	SINGLE SHOT

ASSAYS

Drill Hole: 90DY10  
Northing: 899446.9 Easting: 597635.6 Elevation: 855.8  
Length: 51.8 Core: NQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 90DY10  
Northing: 899446.9  
Length: 51.8

Easting: 597635.6  
Elevation: 855.8  
Core: NO

From	To	Unit	Description
.0	6.4	11A	TILL
6.4	21.3	5B0	82 (5D0) MINOR
21.3	23.9	5D0	(5F0:5B20) 90:05:05
23.9	33.6	5B02	
33.6	43.9	5C6	8@ (5F6) MINOR
43.9	45.7	5F6	
45.7	51.8	5B02	

Drill Hole Report

Record 69 Drill Hole - 90DY11

UTM

Northing	Easting	Elev
899473.1	597638.3	860.0

Length: 55.2	Section:	
Type: DDH	Core: NO	Location: GRUM

Logged by:	Date:
Comments:	

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
.0	-90.0	.0	AT C

ASSAYS

Drill Hole: 90DY11  
Northing: 899473.1 Easting: 597638.3 Elevation: 860.0  
Length: 55.2 Core: NQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 90DY11  
Northing: 899473.1 Easting: 597638.3 Elevation: 860.0  
Length: 55.2 Core: NG

From	To	Unit	Description
.0	10.0	11A	
10.0	23.8	5B0	(5B02:5B07) 80:19:01
23.8	24.8	5D1	(5D0) 90:10
24.8	28.5	5B0	(5B02) 60:40
28.5	29.8	5B17	(5B21) 95:5
29.8	37.8	5B0	(5B02) 90:10
37.8	42.4	5D1	OXIDIZED (5D6) 60:30:10
42.4	46.5	5B0	(5B02) 90:10
46.5	47.5	5D1	(100) 70:30
47.5	50.4	5B0	(5B02) 90:10
50.4	52.2	5F1	->5D1 (5D1) 90:10
52.2	53.0	5C06	(5C16) 80:20
53.0	55.2	5F6	(5F61) 80:20

Drill Hole Report

Record 70 Drill Hole - 90DY12

UTM  
Northing Easting Elev  
899519.1 597641.4 865.0

Length: 68.9 Section:  
Type: DDH Core: NQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
-----------------	-----	-----------	--------

ASSAYS

Drill Hole: 90DY12  
Northing: 899519.1 Easting: 597641.4 Elevation: 865.0  
Length: 68.9 Core: NQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 90DY12  
Northing: 899519.1      Easting: 597641.4      Elevation: 865.0  
Length: 68.9            Core: NQ

From	To	Unit	Description
.0	9.8	11A	CASING
9.8	13.3	5C08	
13.3	16.0	5F61	-> 5D0 (5D0) 98:02
16.0	18.5	5C6*	
18.5	19.6	5B0	(5D0 -> 5F0)
19.6	21.3	5C06	*
21.3	35.6	5B0	->5B02 (5D0) 99:01
35.6	36.7	5C0	(5D0) 60:40
36.7	41.2	5C*	* & MODERATE OXIDATION
41.2	45.4	5B0	(5F0) 98:02 & OXIDIZED
45.4	48.1	5B06	OXIDIZED
48.1	51.6	5B0	OXIDIZED
51.6	58.6	5B0	& OXIDATION
58.6	59.4	5B*	
59.4	68.9	5B0	& OXIDIZED (5B614) 98:02

Drill Hole Report

Record 71 Drill Hole - 90DY13

UTM  
Northing Easting Elev  
899574.4 597645.8 874.2

Length: 100.6 Section:  
Type: DDH Core: NA Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
.0	-90.0	.0	AT C
93.3	-89.0	68.0	SINGLE SHOT

ASSAYS

Drill Hole: 90DY13  
Northing: 899574.4 Easting: 597645.8 Elevation: 874.2  
Length: 100.6 Core: NQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 90DY13  
Northing: 899574.4 Easting: 597645.8 Elevation: 874.2  
Length: 100.6 Core: NG

From	To	Unit	Description
.0	16.5	11A	CASING
16.5	17.3	5B0	2
17.3	22.0	5C6	(5D6) 97:03
22.0	33.2	5B0	(5B02) 80:20
33.2	33.7	5C0	(5D0) 60:40
33.7	40.0	5B0	(5B20:5B2:5D0) 74:15:10:01
40.0	50.6	5C0	(5D0) 95:05
50.6	51.9	5D0i	(5F01:5C0) 70:25:05
51.9	59.4	5B0	(5E0) 95:05
59.4	60.1	5F0	& 1
60.1	66.9	5C0	
66.9	67.5	5F0	(5D0) 70:30
67.5	82.4	5B0	& -> 5B02 (5B20) 85:15
82.4	100.6	5C0	

Drill Hole Report

Record 72 Drill Hole - 90DY14

UTM  
Northing Easting Elev  
899673.9 597653.6 884.4

Length: 125.0 Section:  
Type: DDH Core: NQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Azi	Method
-----------------	-----	-----------	--------

ASSAYS

Drill Hole: 90DY14  
Northing: 899673.9 Easting: 597653.6 Elevation: 884.4  
Length: 125.0 Core: NO

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 90DY14  
Northing: 899673.9 Easting: 597653.6 Elevation: 884.4  
Length: 125.0 Core: NQ

From	To	Unit	Description
.0	11.1	11A	CASING
11.1	12.6	5B2	(5B0) 80:20
12.6	13.7	5F0	-> 5B0 (5B0:5B2) 70:15:15
13.7	16.3	5B2	
16.3	17.2	5B0	-> 5F0 (5B02) 98:02
17.2	33.3	5B2	
33.3	35.0	5B20	-> 5B2
35.0	36.4	5C0	
36.4	42.4	5B2	(5D0) 95:05
42.4	45.6	5C0	(5B20:5D0) 97:02:01
45.6	57.5	5B20	(5B2:5B5) 70:05:25
57.5	60.6	5F0	&1
60.6	67.9	5C0	
67.9	77.4	5C0	
77.4	78.5	5C0	
78.5	80.4	5C0	
80.4	95.5	5C0	
95.5	95.5	5C0	
95.5	99.7	5C0	(5F0) 85:15
99.7	107.9	5B02	(5B20) 90:10
107.9	110.5	5B0	2 (5B02) 70:30
110.5	122.8	5B0	(5B02:5F0) 65:30:05
122.8	123.2	5B0	-> 5F0
123.2	125.0	5B02	

Drill Hole Report

Record 73 Drill Hole - 900B01

UTM  
Northing Easting Elev  
899384.0 597630.3 839.9

Length: 9.5 Section:  
Type: DDH Core: HQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
-----------------	-----	-----------	--------

ASSAYS

Drill Hole: 900R01  
Northing: 899384.0 Easting: 597630.3 Elevation: 839.9  
Length: 9.5 Core: HQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 900B01  
Northing: 899384.0 Easting: 597630.3 Elevation: 839.9  
Length: 9.5 Core: HQ

From	To	Unit	Description
.0	4.6	11A	OVERBURDON
4.6	7.3		STRONGLY BROKEN
7.3	9.5		MODERATELY BROKEN

Drill Hole Report

Record 74 Drill Hole - 900R02

UTM  
Northing Easting Elev  
899385.0 597639.0 839.7

Length: 12.5 Section:  
Type: DDH Core: HQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
-----------------	-----	-----------	--------

ASSAYS

Drill Hole: 900R02  
Northing: 899385.0 Easting: 597639.0 Elevation: 839.7  
Length: 12.5 Core: HQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 900B02  
Northing: 899385.0 Easting: 597639.0 Elevation: 839.7  
Length: 12.5 Core: HQ

From	To	Unit	Description
.0	8.2	11A	OVERBURDON
8.2	10.1	5B0-SB	MODERATELY TO STRONGLY BROKEN
10.1	12.5		MODERATELY BROKEN

Drill Hole Report

Record 75 Drill Hole - 90DR03

UTM  
Northing Easting Elev  
899382.8 597622.1 840.1

Length: 9.5 Section:  
Type: DDH Core: HQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
-----------------	-----	-----------	--------

ASSAYS

Drill Hole: 900R03  
Northing: 899382.8 Easting: 597622.1 Elevation: 840.1  
Length: 9.5 Core: HQ

Sample #	---Depth--- From To	Int m	Rec %	Rock Unit	Rock Code	Pulp S.G.	Pb+Zn %	Pb %	Zn %	Ag-AA g/t	Ag-FA g/t	Au g/t	Po+Py %	Po %	Py %	BaO %	Cu %
----------	------------------------	----------	----------	--------------	--------------	--------------	------------	---------	---------	--------------	--------------	-----------	------------	---------	---------	----------	---------

LITHOLOGIES

Drill Hole: 900H03  
Northing: 899382.8 Easting: 597622.1 Elevation: 840.1  
Length: 9.5 Core: HQ

From	To	Unit	Description
.0	6.4	11A	OVERBURDON
6.4	9.5	5B0-MB	MODERATLY BROKEN

Drill Hole Report

Record 76 Drill Hole - 90DB04

UTM  
Northing Easting Elev  
899370.2 597626.6 839.2

Length: 11.0 section:  
Type: DDH Core: HQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
-----------------	-----	-----------	--------

ASSAYS

Drill Hole: 900R04  
Northing: 899370.2 Easting: 597628.6 Elevation: 839.2  
Length: 11.0 Core: HQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 900B04  
Northing: 899370.2 Easting: 597628.6 Elevation: 839.2  
Length: 11.0 Core: HQ

From	To	Unit	Description
.0	6.4	11A	OVERBURDON
6.4	8.4	5B0-MB	MODERATLY BROKEN
8.4	11.0	5B0-MB	MODERATELY BROKEN

Drill Hole Report

Record 77 Drill Hole - 900805

UTM  
Northing Easting Elev  
.899342.0 597625.8 831.4

Length: 12.5 Section:  
Type: DDH Core: HQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
-----------------	-----	-----------	--------

PC-XPLOR VERSION 1.30  
Exploration Data Manager  
By GEMCOM SERVICES INC.

\*\*\*  
\*\*\*

DY - ANVIL DISTRICT  
FARO, YUKON

\*\*\*  
\*\*\*

Curragh Resources In  
12:45:31 Serial no: 20320  
17/ 3/91 Page : 92

ASSAYS

Drill Hole: 900B05  
Northing: 899342.0 Easting: 597625.8 Elevation: 831.4  
Length: 12.5 Core: HQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 900B05  
Northing: 899342.0 Easting: 597625.8 Elevation: 831.4  
Length: 12.5 Core: HQ

From	To	Unit	Description
.0	10.4	11A	OVERBURDON
10.4	12.2		SUSPECT LARGE OVERBURDON BLOCK (5C0)
12.2	12.5		BEDROCK STRONGLY BROKEN

Drill Hole Report

Record 78 Drill Hole - 900B06

UTM  
Northing Easting Elev  
899339.4 597631.5 831.1

Length: 13.9 Section:  
Type: DDH Core: HQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
-----------------	-----	-----------	--------

ASSAYS

Drill Hole: 900B06  
Northing: 899339.4 Easting: 597631.5 Elevation: 831.1  
Length: 13.9 Core: HQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 900B06  
Northing: 899339.4      Easting: 597631.5      Elevation: 831.1  
Length: 13.9              Core: HQ

From	To	Unit	Description
.0	10.0	11A	OVERBURDON
10.0	12.8		SUSPECT O/B BLOCK (500)
12.8	13.6		STRONGLY TO MODERATELY BROKEN
13.6	13.9		MODERATELY BROKEN

Drill Hole Report

Record 79 Drill Hole - 900B07

UTM  
Northing Easting Elev  
899344.8 597622.5 831.4

Length: 15.5 Section:  
Type: DDH Core: HQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Hdl	Method
-----------------	-----	-----------	--------

ASSAYS

Drill Hole: 900B07  
Northing: 899344.8 Easting: 597622.5 Elevation: 831.4  
Length: 15.5 Core: HQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 900B07  
Northing: 899344.8 Easting: 597622.5 Elevation: 831.4  
Length: 15.5 Core: HQ

From	To	Unit	Description
.0	10.4	11A	OVERBURDON
10.4	13.4	5C0-SB	STRONGLY BROKEN/OXIDIZED 5C0
13.4	14.0	5B0-SB	STRONGLY BROKEN/OXIDIZED 5B0
14.0	15.5	5B0-MB	MODERATELY BROKEN 5B0

Drill Hole Report

Record 80 Drill Hole - 900B08

UTM  
Northing Easting Elev  
899419.0 597635.0 847.4

Length: 7.3 Section:  
Type: DDH Core: HQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
-----------------	-----	-----------	--------

ASSAYS

Drill Hole: 90QB08  
Northing: 899419.0 Easting: 597635.0 Elevation: 847.4  
Length: 7.3 Core: HQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Fulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%

LITHOLOGIES

Drill Hole: 900B08  
Northing: 899419.0      Easting: 597635.0      Elevation: 847.4  
Length: 7.3              Core: HQ

From	To	Unit	Description
.0	4.9	11A	OVERBURDON
4.9	6.4	5B0-SB	STRONGLY BROKEN
6.4	7.3	5B0-MB	MODERATELY BROKEN

Drill Hole Report

Record 81 Drill Hole - 91DY01

UTM  
Northing Easting Elev  
900595.5 597471.5 1092.9

Length: 608.4 Section:  
Type: DDH Core: NQ/BQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
.0	-89.7	4.1	GYROSCOPE
15.2	-89.6	34.4	GYROSCOPE
30.5	-89.4	44.5	GYROSCOPE
45.7	-89.5	15.6	GYROSCOPE
61.0	-89.3	32.7	GYROSCOPE
76.2	-89.2	30.8	GYROSCOPE
91.4	-89.3	6.9	GYROSCOPE
106.7	-89.0	349.4	GYROSCOPE
121.9	-88.7	320.6	GYROSCOPE
137.2	-88.6	317.8	GYROSCOPE
152.4	-88.4	314.0	GYROSCOPE
167.6	-87.8	310.2	GYROSCOPE
182.9	-86.8	312.4	GYROSCOPE
198.1	-86.1	315.6	GYROSCOPE
213.4	-85.6	313.3	GYROSCOPE
228.6	-85.0	312.9	GYROSCOPE
243.8	-84.9	309.5	GYROSCOPE
259.1	-84.5	314.2	GYROSCOPE
274.3	-84.8	310.7	GYROSCOPE
289.6	-84.3	311.8	GYROSCOPE
304.8	-83.8	312.9	GYROSCOPE
320.0	-83.4	313.9	GYROSCOPE
335.3	-82.8	314.0	GYROSCOPE
350.5	-82.6	312.0	GYROSCOPE
365.8	-82.5	313.1	GYROSCOPE
381.0	-82.7	314.6	GYROSCOPE
396.2	-82.9	314.7	GYROSCOPE
411.5	-82.8	316.3	GYROSCOPE
426.7	-82.5	318.5	GYROSCOPE
438.9	-82.0	320.2	GYROSCOPE
481.6	-79.5	325.0	SINGLE SHOT
535.2	-78.2	329.0	SINGLE SHOT

ASSAYS

Drill Hole: 91DY01  
Northing: 900595.5 Easting: 597471.5 Elevation: 1092.9  
Length: 608.4 Core: NQ/BQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%
	-1.0 -1.0	-1.0	-1		-1	-1.00	-1.00	-1.00	-1.00	-1.0	-1.0	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

LITHOLOGIES

Drill Hole: 91DY01  
Northing: 900595.5 Easting: 597471.5 Elevation: 1092.9  
Length: 608.4 Core: NQ/RQ

<u>From</u>	<u>To</u>	<u>Unit</u>	<u>Description</u>
-------------	-----------	-------------	--------------------

Drill Hole Report

Record 82 Drill Hole - 91DY02

UTM  
Northing Easting Elev  
900645.5 597557.0 1081.6

Length: 579.1 Section:  
Type: DDH Core: NQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
.0	-90.0	.0	GYROSCOPE
15.2	-89.9	197.8	GYROSCOPE
30.5	-89.0	347.7	GYROSCOPE
45.7	-88.8	354.1	GYROSCOPE
61.0	-88.8	346.5	GYROSCOPE
76.2	-88.8	343.9	GYROSCOPE
91.4	-88.8	316.3	GYROSCOPE
106.7	-88.3	305.1	GYROSCOPE
121.9	-87.3	295.4	GYROSCOPE
137.2	-86.3	299.2	GYROSCOPE
152.4	-85.5	299.5	GYROSCOPE
167.6	-84.3	294.8	GYROSCOPE
182.9	-83.6	302.5	GYROSCOPE
198.1	-83.1	300.3	GYROSCOPE
213.4	-83.0	302.6	GYROSCOPE
228.6	-82.7	303.9	GYROSCOPE
243.8	-82.7	305.6	GYROSCOPE
259.1	-82.3	305.5	GYROSCOPE
274.3	-82.0	310.3	GYROSCOPE
289.6	-81.5	310.8	GYROSCOPE
304.8	-81.3	315.1	GYROSCOPE
320.0	-80.5	321.4	GYROSCOPE
335.3	-80.0	325.2	GYROSCOPE
350.5	-80.0	325.0	GYROSCOPE
365.8	-79.5	323.8	GYROSCOPE
381.0	-79.2	327.6	GYROSCOPE
396.2	-79.4	324.9	GYROSCOPE
411.5	-79.2	326.5	GYROSCOPE
426.7	-78.6	326.2	GYROSCOPE
442.0	-77.8	324.0	GYROSCOPE
457.2	-77.1	329.6	GYROSCOPE
472.4	-76.9	333.3	GYROSCOPE
487.7	-76.8	336.5	GYROSCOPE
502.9	-77.0	334.8	GYROSCOPE
518.2	-77.4	336.3	GYROSCOPE
533.4	-77.3	338.4	GYROSCOPE
548.6	-77.5	335.8	GYROSCOPE
556.3	-77.3	336.1	GYROSCOPE
573.6	-77.5	339.0	SINGLE SHOT

ASSAYS

Drill Hole: 91DY02  
 Northing: 900645.5 Easting: 597557.0 Elevation: 1081.6  
 Length: 579.1 Core: NQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	RaD	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%
65212	533.0 534.0	1.0	100	4E0	-1	4.27	3.71	1.46	2.25	22.0	-1.0	.87	28.12	-1.00	-1.00	-1.00	-1.00
65213	534.0 534.7	.7	100	4E0	-1	4.22	5.34	2.42	2.92	26.3	-1.0	.91	25.66	-1.00	-1.00	-1.00	-1.00
65214	534.7 535.0	.3	100	4E4	-1	3.80	8.65	3.66	4.99	37.4	-1.0	.56	16.86	-1.00	-1.00	-1.00	-1.00
65215	535.0 535.2	.2	100	4C0	-1	3.19	.85	.46	.39	13.8	-1.0	.27	15.51	-1.00	-1.00	-1.00	-1.00
65216	535.2 537.1	1.9	100	5B1	-1	2.79	.04	.02	.02	.2	-1.0	.01	3.12	-1.00	-1.00	-1.00	-1.00
65217	537.1 538.9	1.8	100	5B1	-1	2.68	.02	.01	.01	.1	-1.0	.01	2.13	-1.00	-1.00	-1.00	-1.00
65218	538.9 540.1	1.2	100	5B1	-1	2.62	.02	.01	.01	.1	-1.0	.02	2.37	-1.00	-1.00	-1.00	-1.00
65219	540.1 540.9	.8	100	4L0	-1	2.95	.02	.01	.01	.8	-1.0	.01	13.28	-1.00	-1.00	-1.00	-1.00
65220	540.9 541.5	.6	100	5B61	-1	2.80	2.69	1.35	1.34	8.5	-1.0	.01	4.46	-1.00	-1.00	-1.00	-1.00
65221	541.5 542.9	1.4	100	5A0	-1	2.66	.02	.01	.01	.1	-1.0	.01	3.40	-1.00	-1.00	-1.00	-1.00
65222	542.9 544.0	1.1	100	5B64	-1	2.79	.02	.01	.01	.8	-1.0	.11	3.37	-1.00	-1.00	-1.00	-1.00
65223	544.0 545.1	1.1	100	5A0	-1	2.42	.27	.11	.16	2.7	-1.0	.03	3.91	-1.00	-1.00	-1.00	-1.00
65224	545.1 547.2	2.1	100	4C0	-1	3.26	.16	.12	.04	5.5	-1.0	.16	12.93	-1.00	-1.00	-1.00	-1.00
65225	547.2 549.2	2.0	100	4C0	-1	3.21	.20	.17	.03	4.5	-1.0	.01	13.58	-1.00	-1.00	-1.00	-1.00
65226	549.2 549.8	.6	100	4C0	-1	3.04	1.21	.34	.87	5.4	-1.0	.01	13.63	-1.00	-1.00	-1.00	-1.00
65227	549.8 550.6	.8	100	4L0*	-1	2.97	.02	.01	.01	.7	-1.0	.01	6.29	-1.00	-1.00	-1.00	-1.00
65228	550.6 552.3	1.7	100	4L0*	-1	2.97	.15	.07	.08	2.6	-1.0	.32	11.14	-1.00	-1.00	-1.00	-1.00
65229	552.3 554.3	2.0	100	4C0	-1	3.31	.28	.23	.05	5.8	-1.0	.11	16.66	-1.00	-1.00	-1.00	-1.00
65230	554.3 556.9	2.6	100	4C0	-1	3.34	1.20	.47	.73	8.0	-1.0	.11	15.88	-1.00	-1.00	-1.00	-1.00
65231	556.9 558.9	2.0	100	4C0	-1	3.26	.12	.11	.01	4.4	-1.0	.26	17.18	-1.00	-1.00	-1.00	-1.00
65232	558.9 560.9	2.0	100	4C0	-1	3.27	.20	.10	.10	8.5	-1.0	.20	15.78	-1.00	-1.00	-1.00	-1.00
65233	560.9 563.2	2.3	87	4C0	-1	3.23	.16	.11	.05	8.2	-1.0	.21	17.82	-1.00	-1.00	-1.00	-1.00
65234	563.2 564.5	1.3	100	5B0	-1	2.75	.29	.09	.20	3.9	-1.0	.13	7.78	-1.00	-1.00	-1.00	-1.00
65235	564.5 564.9	.4	100	5A61	-1	2.96	.94	.44	.50	5.6	-1.0	.34	10.96	-1.00	-1.00	-1.00	-1.00
65236	564.9 566.7	1.8	100	5B16	-1	2.81	.04	.03	.01	.8	-1.0	.07	5.15	-1.00	-1.00	-1.00	-1.00
65237	566.7 568.1	1.4	100	5B16	-1	2.83	.04	.03	.01	.3	-1.0	.03	4.48	-1.00	-1.00	-1.00	-1.00
65238	568.1 570.9	2.8	100	5B16	-1	2.95	.15	.14	.01	1.2	-1.0	.15	8.68	-1.00	-1.00	-1.00	-1.00
65239	570.9 572.4	1.5	100	5B19	-1	3.10	.12	.11	.01	1.0	-1.0	.47	12.01	-1.00	-1.00	-1.00	-1.00
65240	572.4 574.1	1.7	100	5B19	-1	3.06	.15	.10	.05	2.1	-1.0	.14	15.39	-1.00	-1.00	-1.00	-1.00
65212	533.0 534.0	1.0	100	4E0	-1	4.27	3.71	1.46	2.25	22.0	-1.0	.87	28.12	-1.00	-1.00	-1.00	-1.00
65213	534.0 534.7	.7	100	4E0	-1	4.22	5.34	2.42	2.92	26.3	-1.0	.91	25.66	-1.00	-1.00	-1.00	-1.00
65214	534.7 535.0	.3	100	4E4	-1	3.80	8.65	3.66	4.99	37.4	-1.0	.56	16.86	-1.00	-1.00	-1.00	-1.00
65215	535.0 535.2	.2	100	4C0	-1	3.19	.85	.46	.39	13.8	-1.0	.27	15.51	-1.00	-1.00	-1.00	-1.00
65216	535.2 537.1	1.9	100	5B1	-1	2.79	.04	.02	.02	.2	-1.0	.01	3.12	-1.00	-1.00	-1.00	-1.00
65217	537.1 538.9	1.8	100	5B1	-1	2.68	.02	.01	.01	.1	-1.0	.01	2.13	-1.00	-1.00	-1.00	-1.00
65218	538.9 540.1	1.2	100	5B1	-1	2.62	.02	.01	.01	.1	-1.0	.02	2.37	-1.00	-1.00	-1.00	-1.00
65219	540.1 540.9	.8	100	4L0	-1	2.95	.02	.01	.01	.8	-1.0	.01	13.28	-1.00	-1.00	-1.00	-1.00
65220	540.9 541.5	.6	100	5B61	-1	2.80	2.69	1.35	1.34	8.5	-1.0	.01	4.46	-1.00	-1.00	-1.00	-1.00
65221	541.5 542.9	1.4	100	5A0	-1	2.66	.02	.01	.01	.1	-1.0	.01	3.40	-1.00	-1.00	-1.00	-1.00
65222	542.9 544.0	1.1	100	5B64	-1	2.79	.02	.01	.01	.8	-1.0	.11	3.37	-1.00	-1.00	-1.00	-1.00
65223	544.0 545.1	1.1	100	5A0	-1	2.42	.27	.11	.16	2.7	-1.0	.03	3.91	-1.00	-1.00	-1.00	-1.00
65224	545.1 547.2	2.1	100	4C0	-1	3.26	.16	.12	.04	5.5	-1.0	.16	12.93	-1.00	-1.00	-1.00	-1.00
65225	547.2 549.2	2.0	100	4C0	-1	3.21	.20	.17	.03	4.5	-1.0	.01	13.58	-1.00	-1.00	-1.00	-1.00
65226	549.2 549.8	.6	100	4C0	-1	3.04	1.21	.34	.87	5.4	-1.0	.01	13.63	-1.00	-1.00	-1.00	-1.00
65227	549.8 550.6	.8	100	4L0*	-1	2.97	.02	.01	.01	.7	-1.0	.01	6.29	-1.00	-1.00	-1.00	-1.00

65228	550.6	552.3	1.7	100	4L0*	-1	2.97	.15	.07	.08	2.6	-1.0	.32	11.14	-1.00	-1.00	-1.00	-1.00
65229	552.3	554.3	2.0	100	400	-1	3.31	.28	.23	.05	5.8	-1.0	.11	16.66	-1.00	-1.00	-1.00	-1.00
65230	554.3	556.9	2.6	100	400	-1	3.34	1.20	.47	.73	8.0	-1.0	.11	15.88	-1.00	-1.00	-1.00	-1.00
65231	556.9	558.9	2.0	100	400	-1	3.26	.12	.11	.01	4.4	-1.0	.26	17.18	-1.00	-1.00	-1.00	-1.00
65232	558.9	560.9	2.0	100	400	-1	3.27	.20	.10	.10	8.5	-1.0	.20	15.78	-1.00	-1.00	-1.00	-1.00
65233	560.9	563.2	2.3	87	400	-1	3.23	.16	.11	.05	8.2	-1.0	.21	17.82	-1.00	-1.00	-1.00	-1.00
65234	563.2	564.5	1.3	100	5B0	-1	2.75	.29	.09	.20	3.9	-1.0	.13	7.78	-1.00	-1.00	-1.00	-1.00
65235	564.5	564.9	.4	100	5A61	-1	2.96	.94	.44	.50	5.6	-1.0	.34	10.96	-1.00	-1.00	-1.00	-1.00
65236	564.9	566.7	1.8	100	5B16	-1	2.81	.04	.03	.01	.8	-1.0	.07	5.15	-1.00	-1.00	-1.00	-1.00
65237	566.7	568.1	1.4	100	5B16	-1	2.83	.04	.03	.01	.3	-1.0	.03	4.48	-1.00	-1.00	-1.00	-1.00
65238	568.1	570.9	2.8	100	5B16	-1	2.95	.15	.14	.01	1.2	-1.0	.15	8.68	-1.00	-1.00	-1.00	-1.00
65239	570.9	572.4	1.5	100	5B19	-1	3.10	.12	.11	.01	1.0	-1.0	.47	12.01	-1.00	-1.00	-1.00	-1.00
65240	572.4	574.1	1.7	100	5B19	-1	3.06	.15	.10	.05	2.1	-1.0	.14	15.39	-1.00	-1.00	-1.00	-1.00

LITHOLOGIES

Drill Hole: 91DY02  
 Northing: 900645.5 Easting: 597557.0 Elevation: 1081.6  
 Length: 579.1 Core: NQ

From	To	Unit	Description
.0	4.9	11A	CASING
4.9	11.6	5B0	
11.6	15.0	5B6	802 (5B0) 80:20
15.0	51.4	5B0	802 (100#;5E0) 89:10:01
51.4	53.1	5B6	-> 62 80
53.1	58.5	5B0	-> 02
58.5	68.9	5B0	
68.9	72.6	5B0	WEAK FAULT
72.6	88.3	5B0	& STRONGLY BROKEN
88.3	99.4	5B0	
99.4	102.5	5B6	8# FAULT (5B26 8#) 95:05
102.5	114.7	5B0	
114.7	117.2	5B0	STRONGLY BROKEN
117.2	144.5	5B0	(5B02) 90:10
144.5	148.4	5B2#	(-> 5A06) 90:10
148.4	151.9	5A0	8#
151.9	162.2	5B0	
162.2	163.9	5B0	-> 5F0
163.9	170.8	5B0	(5B6) 70:30
170.8	175.9	5F0	(100#) 95:05
175.9	180.3	5B0	(5E0) 98:02
180.3	181.1	5F0	(5B0;100#) 45:40:15
181.1	192.2	5B0	(100#) 96:04
192.2	195.6	5B02	(5E0) 98:02
195.6	200.3	5B62	(5B6;5E0) 55:43:02
200.3	207.9	5B02	(5B0;100#;5E0) 50:40:08:02
207.9	208.2	100#	(5B0) 90:10
208.2	210.1	5B0	(100#) 95:05
210.1	210.5	5F0	(100#) 70:30
210.5	217.3	5B0	(5E0;5F0) 97:02:01
217.3	219.3	5B02	(100#) 70:30
219.3	222.7	5B0	-> 5F0 (100#) 90:10
222.7	224.7	5B0	(5B02) 60:40
224.7	237.6	5B0	(5B02;5E0) 76:20:04
237.6	238.6	5E0	(5B0) 80:20
238.6	247.1	5B0	(5B02;5E0) 62:35:03
247.1	253.5	5B02	(5B0;5E0) 52:45:03
253.5	263.3	5C0	(5E0;100#) 70:20:10
263.3	279.4	5B0	(5E0) 92:08
279.4	292.0	5B0	-> 5F0
292.0	301.1	5B0	(5B02) 70:30
301.1	318.1	5B0	(5E0) 97:03
318.1	318.9	5C0	(5E0) 95:05
318.9	331.9	5B0	(100#;5E0) 95:04:01
331.9	332.8	5C0	-> 5C7 (5E0) 97:03

332.8	333.0	5B0	
333.0	333.4	5C0	(5E0) 90:10
333.4	341.2	5B0	(5E0:5F0 -> 5D0:5C8) 92:04:03:01
341.2	342.8	5C6	(10Q#:5E0) 92:07:01
342.8	347.6	5B0	(5E0) 98:02
347.6	353.8	5B02	(10Q#) 95:05
353.8	359.3	5B0	
359.3	359.9	5B0	SHEAR
359.9	369.7	5B0	(10Q#:5C7:5E0) 95:03:02:TRACE
369.7	370.0	5F0	SHEAR
370.0	379.7	5B0	(5B02:10Q#:5E0) 60:35:05:TRACE
379.7	383.3	5B02	(5B0:10Q#:5C8) 45:40:04:01
383.3	385.6	5B02	BLOCKY & RUBBLY & GOUGES
385.6	388.9	5B0	(5B02:10Q#) 60:37:03
388.9	390.2	5B6	(5B62) 70:30
390.2	397.2	5B0	(5B02) 65:35
397.2	399.0	5B6	(5B62:10Q#) 60:30:10
399.0	399.7	5F76	(10Q#) 50:50
399.7	400.0	5B02	(10Q#) 70:30
400.0	400.4	5C7	(10Q#:5D0) 80:15:05
400.4	404.3	5B6	(5B62) 63:37
404.3	418.3	5B0	(5B02) 80:20
418.3	418.8	5F0	(10Q#) 70:30
418.8	419.7	5B0	
419.7	420.1	5C7	
420.1	420.3	5B0	
420.3	421.7	5C7	(5C8) 70:30
421.7	425.0	5B0	(5B02) 80:20
425.0	425.5	5F0	(10Q#) 60:40
425.5	428.3	5B0	
428.3	430.4	5B6	
430.4	431.2	5C71	6
431.2	431.6	5B6	
431.6	434.2	5B0	(5B02:10Q#) 60:35:05
434.2	438.3	5C8	&1 (5B02) 52:48
438.3	449.4	5B0	(5B02) 65:35
449.4	453.2	5B0	(5B02) 65:35
453.2	454.7	5B0	BLOCKY & RUBBLY & GOUGE
454.7	467.2	5B0	&1 (5E0) 98:02
467.2	471.5	5B0	(5B02:5E0) 60:35:05
471.5	480.0	5B0	
480.0	483.7	5B02	
483.7	485.0	5B0	-> 5F0
485.0	485.9	5C8	
485.9	486.9	5B0	-> 5F0
486.9	488.4	5B0	
488.4	488.7	5C8	(5B02:10Q#) 60:30:10
488.7	489.0	5B0	
489.0	489.9	5F0	(5C8:10Q#) 60:25:15
489.9	491.3	5B02	(5F0) 75:25
491.3	492.1	5B02	(10Q#:5E0) 80:15:05
492.1	506.7	5B0	(5B02:5B0 -> 5F0) 65:30:05
506.7	509.6	5B02	
509.6	510.3	5B02	RUBBLY & BLOCKY

510.3	520.2	5B02	(5B0) 55:45
520.2	521.2	5B02	RUBBLY & BLOCKY
521.2	530.4	5B0	(5B02) 60:40
530.4	533.0	5B62	-> 5B4 (5B6) 65:35
533.0	534.7	4E0	
534.7	535.0	4E4	
535.0	535.2	4C0	
535.2	540.1	5B1	& -> 4L1*
540.1	540.9	4L0	&1(4E0) 83:17
540.9	541.5	5B61	&-> 4L0
541.5	542.9	5A0	1
542.9	544.0	5B64	1
544.0	545.1	5A0	&1 (4A0) 75:25
545.1	549.8	4C0	(4L0) 95:05
549.8	552.3	4L0*	(4C0) 85:15
552.3	563.2	4C0	(4L0) TRACE
563.2	564.5	5B0	&2 &1 (5A6) TRACE WISPS
564.5	564.9	5A61	(100 ASPY) 98:02
564.9	569.5	5B16	9 PY PD (4L0&1) 95:05
569.5	574.1	5B19	PY PD (4L0&1) 95:05
574.1	579.1	5B6	

Drill Hole Report

Record 83 Drill Hole - 91DY03

UTM

Northing	Easting	Elev
901166.0	597629.1	1062.0

Length: 685.8	Section:	
Type: DDH	Core: NQ	Location: GRUM

Logged by:	Date:
Comments:	

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mdl	Method
.0	-89.8	247.0	YROSCOPE
15.2	-89.8	90.0	YROSCOPE
30.5	-89.7	346.8	YROSCOPE
45.7	-90.0	144.7	YROSCOPE
61.0	-89.9	116.1	YROSCOPE
76.2	-89.2	273.4	YROSCOPE
91.4	-88.5	268.3	YROSCOPE
106.7	-88.2	274.7	YROSCOPE
121.9	-88.1	271.1	YROSCOPE
137.2	-87.7	277.0	YROSCOPE
152.4	-87.6	278.9	YROSCOPE
167.6	-87.4	281.8	YROSCOPE
182.9	-87.4	288.2	YROSCOPE
198.1	-87.1	296.0	YROSCOPE
213.4	-86.6	291.9	YROSCOPE
228.6	-86.6	292.7	YROSCOPE
243.8	-86.5	293.4	YROSCOPE
259.1	-86.3	292.7	YROSCOPE
274.3	-86.0	291.0	YROSCOPE
289.6	-85.8	294.9	YROSCOPE
304.8	-85.7	294.2	YROSCOPE
320.0	-85.6	293.5	YROSCOPE
335.3	-85.3	290.8	YROSCOPE
350.5	-85.2	287.6	YROSCOPE
365.8	-84.8	286.5	YROSCOPE
381.0	-84.6	286.3	YROSCOPE
396.2	-84.5	286.7	YROSCOPE
411.5	-84.4	286.1	YROSCOPE
426.7	-84.5	287.7	YROSCOPE
442.0	-84.5	289.5	YROSCOPE
457.2	-84.3	287.9	YROSCOPE
472.4	-83.8	290.3	YROSCOPE
487.7	-83.3	292.7	YROSCOPE
502.9	-82.9	293.1	YROSCOPE
518.2	-82.9	293.5	YROSCOPE
533.4	-82.9	294.0	YROSCOPE
548.6	-82.9	295.4	YROSCOPE
563.9	-82.7	296.3	YROSCOPE
579.1	-82.5	298.1	YROSCOPE
612.3	-81.7	306.0	INGLE SHOT
639.2	-80.8	304.0	INGLE SHOT
660.5	-80.6	304.5	INGLE SHOT
675.7	-80.1	305.0	INGLE SHOT

ASSAYS

Drill Hole: 91DY03  
 Northing: 901166.0 Easting: 597629.1 Elevation: 1062.0  
 Length: 685.8 Core: NQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%
0	.0 544.7	544.7	-1	WASTE	-1	-1.00	-2.00	-1.00	-1.00	-1.0	-1.0	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
65245	544.7 545.5	.8	-1		-1	2.80	.05	.02	.03	.2	-1.0	.08	3.80	-1.00	-1.00	-1.00	-1.00
65246	545.5 546.2	.7	-1		-1	3.93	16.98	5.96	11.02	125.6	-1.0	.51	20.20	-1.00	-1.00	-1.00	-1.00
65247	546.2 547.6	1.4	-1		-1	2.89	7.27	2.71	4.56	52.2	-1.0	.55	4.68	-1.00	-1.00	-1.00	-1.00
65248	547.6 549.7	2.1	-1		-1	2.84	6.28	2.07	4.21	39.4	-1.0	.45	2.59	-1.00	-1.00	-1.00	-1.00
65249	549.7 552.6	2.9	-1		-1	3.00	9.59	3.31	6.28	71.5	-1.0	.55	5.82	-1.00	-1.00	-1.00	-1.00
65250	552.6 553.3	.7	-1		-1	3.36	8.20	2.67	5.53	58.0	-1.0	.53	14.24	-1.00	-1.00	-1.00	-1.00
65251	553.3 554.3	1.0	-1		-1	3.19	6.46	2.26	4.20	51.9	-1.0	.18	14.39	-1.00	-1.00	-1.00	-1.00
65252	554.3 555.7	1.4	-1		-1	2.92	3.98	2.01	1.97	22.1	-1.0	.07	5.90	-1.00	-1.00	-1.00	-1.00
65253	555.7 558.0	2.3	-1		-1	2.62	.84	.28	.56	13.1	-1.0	.06	3.19	-1.00	-1.00	-1.00	-1.00
65254	558.0 559.1	1.1	-1		-1	2.86	4.47	2.05	2.42	44.4	-1.0	.18	4.37	-1.00	-1.00	-1.00	-1.00
65255	559.1 561.3	2.2	-1		-1	2.84	1.94	.66	1.28	12.5	-1.0	.17	5.61	-1.00	-1.00	-1.00	-1.00
65256	561.3 562.4	1.1	-1		-1	2.76	.25	.13	.12	1.6	-1.0	.03	4.62	-1.00	-1.00	-1.00	-1.00
0	562.4 571.8	9.4	-1	WASTE	-1	-1.00	-2.00	-1.00	-1.00	-1.0	-1.0	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
65257	571.8 572.9	1.1	-1		-1	3.46	8.75	3.47	5.28	44.7	-1.0	.62	13.39	-1.00	-1.00	-1.00	-1.00
65258	572.9 574.1	1.2	-1		-1	2.87	.12	.05	.07	.8	-1.0	.10	3.29	-1.00	-1.00	-1.00	-1.00
65259	574.1 574.8	.7	-1		-1	3.64	8.33	2.46	5.87	31.7	-1.0	.27	11.38	-1.00	-1.00	-1.00	-1.00
65260	574.8 576.1	1.3	-1		-1	3.38	7.91	2.60	5.31	38.7	-1.0	.24	13.70	-1.00	-1.00	-1.00	-1.00
65261	576.1 576.8	.7	-1		-1	3.23	8.09	3.03	5.06	35.7	-1.0	.34	9.85	-1.00	-1.00	-1.00	-1.00
65262	576.8 577.7	.9	-1		-1	2.84	.27	.09	.18	1.3	-1.0	.08	2.35	-1.00	-1.00	-1.00	-1.00
65263	577.7 579.6	1.9	-1		-1	3.06	3.83	1.45	2.38	22.9	-1.0	.44	8.62	-1.00	-1.00	-1.00	-1.00
65264	579.6 581.6	2.0	-1		-1	2.89	.90	.41	.49	7.4	-1.0	.27	4.61	-1.00	-1.00	-1.00	-1.00
65265	581.6 584.1	2.5	-1		-1	2.82	1.64	.55	1.09	9.8	-1.0	.28	5.44	-1.00	-1.00	-1.00	-1.00
65266	584.1 585.0	.9	-1		-1	3.34	11.45	4.54	6.91	55.2	-1.0	.30	10.39	-1.00	-1.00	-1.00	-1.00
65267	585.0 586.6	1.6	-1		-1	2.95	1.01	.48	.53	8.3	-1.0	.33	6.70	-1.00	-1.00	-1.00	-1.00
65268	586.6 588.3	1.7	-1		-1	3.18	4.14	1.45	2.69	21.6	-1.0	.43	10.14	-1.00	-1.00	-1.00	-1.00
65269	588.3 589.9	1.6	-1		-1	3.96	10.13	3.24	6.89	52.8	-1.0	.75	20.77	-1.00	-1.00	-1.00	-1.00
65270	589.9 591.5	1.6	-1		-1	3.75	12.59	4.14	8.45	69.6	-1.0	.66	16.87	-1.00	-1.00	-1.00	-1.00
65271	591.5 592.3	.8	-1		-1	2.83	.19	.07	.12	.4	-1.0	.12	5.48	-1.00	-1.00	-1.00	-1.00
65272	592.3 594.4	2.1	-1		-1	3.77	11.07	4.88	6.19	71.1	-1.0	.99	18.85	-1.00	-1.00	-1.00	-1.00
65273	594.4 595.4	1.0	-1		-1	3.74	27.23	12.53	14.70	189.1	-1.0	1.57	13.54	-1.00	-1.00	-1.00	-1.00
65274	595.4 596.3	.9	-1		-1	3.66	12.55	5.53	7.02	84.1	-1.0	.98	17.38	-1.00	-1.00	-1.00	-1.00
65275	596.3 597.3	1.0	-1		-1	3.64	12.82	5.69	7.13	86.9	-1.0	1.02	17.01	-1.00	-1.00	-1.00	-1.00
65276	597.3 598.4	1.1	-1		-1	4.37	26.15	11.55	14.60	136.4	-1.0	.96	19.64	-1.00	-1.00	-1.00	-1.00
0	598.4 603.0	4.6	-1	WASTE	-1	-1.00	-2.00	-1.00	-1.00	-1.0	-1.0	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
65277	603.0 604.9	1.9	-1		-1	2.82	.23	.10	.13	.5	-1.0	.04	3.96	-1.00	-1.00	-1.00	-1.00
65278	604.9 607.3	2.4	-1		-1	2.95	.11	.05	.06	.3	-1.0	.03	4.23	-1.00	-1.00	-1.00	-1.00

LITHOLOGIES

Drill Hole: 91DY03  
Northing: 901166.0      Easting: 597629.1      Elevation: 1062.0  
Length: 685.8            Core: NQ

From	To	Unit	Description
------	----	------	-------------

Drill Hole Report

Record 84 Drill Hole - 91DY04

UTM  
Northing Easting Elev  
900753.4 597447.7 1102.8

Length: 709.1 Section:  
Type: DDH Core: NQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Ndl	Method
.0	-89.9	217.1	GYROSCOPE
15.2	-89.9	17.1	GYROSCOPE
30.5	-89.3	325.1	GYROSCOPE
45.7	-89.2	332.5	GYROSCOPE
61.0	-88.9	349.0	GYROSCOPE
76.2	-88.5	342.0	GYROSCOPE
91.4	-88.5	342.9	GYROSCOPE
106.7	-88.5	335.4	GYROSCOPE
121.9	-88.4	330.8	GYROSCOPE
137.2	-88.3	317.9	GYROSCOPE
152.4	-88.2	314.9	GYROSCOPE
167.6	-88.0	315.9	GYROSCOPE
182.9	-87.7	311.4	GYROSCOPE
198.1	-87.7	321.9	GYROSCOPE
213.4	-87.7	314.6	GYROSCOPE
228.6	-87.1	311.1	GYROSCOPE
243.8	-87.1	313.6	GYROSCOPE
259.1	-87.4	314.6	GYROSCOPE
274.3	-86.8	315.0	GYROSCOPE
289.6	-86.9	317.0	GYROSCOPE
304.8	-87.1	315.9	GYROSCOPE
320.0	-86.5	316.4	GYROSCOPE
335.3	-86.3	312.6	GYROSCOPE
350.5	-85.3	316.1	GYROSCOPE
365.8	-85.1	314.5	GYROSCOPE
381.0	-84.7	316.4	GYROSCOPE
396.2	-84.6	319.8	GYROSCOPE
411.5	-84.0	314.3	GYROSCOPE
426.7	-83.6	316.2	GYROSCOPE
442.0	-83.5	318.1	GYROSCOPE
457.2	-83.3	314.9	GYROSCOPE
472.4	-82.6	313.5	GYROSCOPE
487.7	-82.8	314.9	GYROSCOPE
502.9	-82.5	313.7	GYROSCOPE
518.2	-82.4	315.2	GYROSCOPE
533.4	-82.4	313.1	GYROSCOPE
548.6	-82.3	314.1	GYROSCOPE
563.9	-82.1	315.0	GYROSCOPE
585.2	-81.7	310.0	SINGLE SHO
632.5	-80.9	316.5	SINGLE SHO
654.4	-80.0	312.0	SINGLE SHO
674.5	-79.7	312.0	SINGLE SHO
700.1	-79.9	312.0	SINGLE SHO

ASSAYS

Drill Hole: 91DY04  
 Northing: 900753.4 Easting: 597447.7 Elevation: 1102.8  
 Length: 709.1 Core: NQ

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%
	-1.0 -1.0	-1.0	-1				-1 -1.00	-2.00	-1.00	-1.00	-1.0	-1.0	-1.00	-1.00	-1.00	-1.00	-1.00

LITHOLOGIES

Drill Hole: 91DY04  
Northing: 900753.4 Easting: 597447.7 Elevation: 1102.8  
Length: 709.1 Core: NQ

<u>From</u>	<u>To</u>	<u>Unit</u>	<u>Description</u>
-------------	-----------	-------------	--------------------

Drill Hole Report

Record 85 Drill Hole - 91DY05

UTM  
Northing Easting Elev  
901218.0 597498.0 1087.0

Length: 709.9 Section:  
Type: DDH Core: NQ Location: GRUM

Logged by: Date:  
Comments:

DOWNHOLE SURVEYS

Distance (m)	Dip	Az Mag	Method
.0	-90.0	.0	GYROSCOPE
6.1	-89.3	173.2	GYROSCOPE
15.2	-88.5	152.9	GYROSCOPE
30.5	-88.7	147.1	GYROSCOPE
45.7	-88.7	168.3	GYROSCOPE
61.0	-88.8	179.0	GYROSCOPE
76.2	-88.7	185.2	GYROSCOPE
91.4	-88.5	197.0	GYROSCOPE
106.7	-88.3	200.3	GYROSCOPE
121.9	-88.2	216.5	GYROSCOPE
137.2	-88.0	214.1	GYROSCOPE
152.4	-87.9	220.4	GYROSCOPE
167.6	-87.7	230.1	GYROSCOPE
182.9	-87.8	222.7	GYROSCOPE
198.1	-87.3	222.7	GYROSCOPE
213.4	-87.2	233.1	GYROSCOPE
228.6	-87.1	236.4	GYROSCOPE
243.8	-86.8	249.1	GYROSCOPE
259.1	-86.9	245.9	GYROSCOPE
274.3	-87.1	247.6	GYROSCOPE
289.6	-87.0	245.3	GYROSCOPE
304.8	-87.0	245.6	GYROSCOPE
320.0	-86.8	251.9	GYROSCOPE
335.3	-86.8	252.7	GYROSCOPE
350.5	-87.0	251.9	GYROSCOPE
365.8	-86.9	270.0	GYROSCOPE
381.0	-87.1	256.5	GYROSCOPE
396.2	-86.9	260.3	GYROSCOPE
411.5	-86.9	263.0	GYROSCOPE
426.7	-86.7	264.4	GYROSCOPE
442.0	-86.4	266.2	GYROSCOPE
457.2	-86.2	266.6	GYROSCOPE
472.4	-86.0	270.5	GYROSCOPE
487.7	-85.5	276.5	GYROSCOPE
502.9	-85.3	280.3	GYROSCOPE
518.2	-85.0	281.2	GYROSCOPE
533.4	-84.8	280.7	GYROSCOPE
548.6	-84.8	283.1	GYROSCOPE
563.9	-84.7	284.1	GYROSCOPE
579.1	-84.4	285.5	GYROSCOPE
594.4	-84.4	287.0	GYROSCOPE
609.6	-84.3	285.4	GYROSCOPE
624.8	-84.0	287.7	GYROSCOPE
640.1	-83.9	292.2	GYROSCOPE
655.3	-83.3	296.7	GYROSCOPE
670.6	-82.3	296.7	GYROSCOPE
674.5	-82.3	309.0	SINGLE SHOT

PC-XPLOR VERSION 1.30  
Exploration Data Manager  
By GEMCOM SERVICES INC.

\*\*\*  
\*\*\*

DY - ANVIL DISTRICT  
FARO, YUKON

\*\*\*  
\*\*\*

Curragh Resources In  
12:52:28 Serial no: 20320  
17/ 3/91 Page : 127

705.6 -81.4 306.0 SINGLE SHOT

ASSAYS

Drill Hole: 91DY05  
 Northing: 901218.0 Easting: 597498.0 Elevation: 1087.0  
 Length: 709.9 Core: NR

Sample #	---Depths---	Int	Rec	Rock	Rock	Pulp	Pb+Zn	Pb	Zn	Ag-AA	Ag-FA	Au	Po+Py	Po	Py	BaO	Cu
	From To	m	%	Unit	Code	S.G.	%	%	%	g/t	g/t	g/t	%	%	%	%	%
0	.0 584.9	584.9	-1	WASTE	-1	-1.00	-2.00	-1.00	-1.00	-1.0	-1.0	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
65329	584.9 585.6	.7	-1		-1	-1.00	19.29	9.05	10.24	-1.0	-1.0	-1.00	19.38	-1.00	-1.00	-1.00	-1.00
65330	585.6 586.5	.9	-1		-1	-1.00	10.24	5.46	4.78	-1.0	-1.0	-1.00	24.11	-1.00	-1.00	-1.00	-1.00
65331	586.5 587.7	1.2	-1		-1	-1.00	18.66	8.06	10.60	-1.0	-1.0	-1.00	22.59	-1.00	-1.00	-1.00	-1.00
65332	587.7 588.2	.5	-1		-1	-1.00	1.64	.48	1.16	-1.0	-1.0	-1.00	8.78	-1.00	-1.00	-1.00	-1.00
65333	588.2 588.5	.3	-1		-1	-1.00	5.04	2.31	2.73	-1.0	-1.0	-1.00	17.70	-1.00	-1.00	-1.00	-1.00
65334	588.5 590.0	1.5	-1		-1	-1.00	11.96	4.10	7.86	-1.0	-1.0	-1.00	17.20	-1.00	-1.00	-1.00	-1.00
65335	590.0 590.5	.5	-1		-1	-1.00	14.92	4.32	10.60	-1.0	-1.0	-1.00	15.49	-1.00	-1.00	-1.00	-1.00
65336	590.5 591.6	1.1	-1		-1	-1.00	33.40	11.20	22.20	-1.0	-1.0	-1.00	15.96	-1.00	-1.00	-1.00	-1.00
65337	591.6 592.2	.6	-1		-1	-1.00	25.31	9.21	16.10	-1.0	-1.0	-1.00	12.42	-1.00	-1.00	-1.00	-1.00
65338	592.2 592.7	.5	-1		-1	-1.00	14.68	4.58	10.10	-1.0	-1.0	-1.00	10.25	-1.00	-1.00	-1.00	-1.00
65339	592.7 595.0	2.3	-1		-1	-1.00	.50	.21	.29	-1.0	-1.0	-1.00	4.25	-1.00	-1.00	-1.00	-1.00
65340	595.0 595.5	.5	-1		-1	-1.00	12.94	3.55	9.39	-1.0	-1.0	-1.00	11.51	-1.00	-1.00	-1.00	-1.00
65341	595.5 595.8	.3	-1		-1	-1.00	12.45	3.00	9.45	-1.0	-1.0	-1.00	20.21	-1.00	-1.00	-1.00	-1.00
65342	595.8 596.5	.7	-1		-1	-1.00	5.18	1.09	4.09	-1.0	-1.0	-1.00	28.46	-1.00	-1.00	-1.00	-1.00
65343	596.5 597.1	.6	-1		-1	-1.00	2.40	.75	1.65	-1.0	-1.0	-1.00	15.97	-1.00	-1.00	-1.00	-1.00
65344	597.1 597.7	.6	-1		-1	-1.00	31.82	7.92	23.90	-1.0	-1.0	-1.00	10.56	-1.00	-1.00	-1.00	-1.00
65345	597.7 598.0	.3	-1		-1	-1.00	8.96	2.57	6.39	-1.0	-1.0	-1.00	12.20	-1.00	-1.00	-1.00	-1.00
65346	598.0 599.2	1.2	-1		-1	-1.00	31.03	8.23	22.80	-1.0	-1.0	-1.00	12.61	-1.00	-1.00	-1.00	-1.00
65347	599.2 599.8	.6	-1		-1	-1.00	20.55	6.95	13.60	-1.0	-1.0	-1.00	16.48	-1.00	-1.00	-1.00	-1.00
65348	599.8 601.5	1.7	-1		-1	-1.00	27.60	6.20	21.40	-1.0	-1.0	-1.00	6.34	-1.00	-1.00	-1.00	-1.00
65349	601.5 603.7	2.2	-1		-1	-1.00	.16	.05	.11	-1.0	-1.0	-1.00	3.55	-1.00	-1.00	-1.00	-1.00
65350	603.7 604.4	.7	-1		-1	-1.00	.13	.06	.07	-1.0	-1.0	-1.00	4.40	-1.00	-1.00	-1.00	-1.00
65351	604.4 604.6	.2	-1		-1	-1.00	10.58	3.44	7.14	-1.0	-1.0	-1.00	31.58	-1.00	-1.00	-1.00	-1.00
65352	604.6 605.8	1.2	-1		-1	-1.00	.48	.16	.32	-1.0	-1.0	-1.00	3.25	-1.00	-1.00	-1.00	-1.00
65353	605.8 606.3	.5	-1		-1	-1.00	.05	.03	.02	-1.0	-1.0	-1.00	4.40	-1.00	-1.00	-1.00	-1.00
65354	606.3 606.7	.4	-1		-1	-1.00	12.86	3.29	9.57	-1.0	-1.0	-1.00	40.78	-1.00	-1.00	-1.00	-1.00
65355	606.7 607.0	.3	-1		-1	-1.00	14.41	3.81	10.60	-1.0	-1.0	-1.00	17.23	-1.00	-1.00	-1.00	-1.00
65356	607.0 607.5	.5	-1		-1	-1.00	13.89	4.35	9.54	-1.0	-1.0	-1.00	18.44	-1.00	-1.00	-1.00	-1.00
65357	607.5 608.1	.6	-1		-1	-1.00	9.24	2.60	6.64	-1.0	-1.0	-1.00	28.52	-1.00	-1.00	-1.00	-1.00

LITHOLOGIES

Drill Hole: 91DY05  
Northing: 901218.0 Easting: 597498.0 Elevation: 1087.0  
Length: 709.9 Core: NQ

<u>From</u>	<u>To</u>	<u>Unit</u>	<u>Description</u>
.0	.0		

PC-XPLOR VERSION 1.30  
Exploration Data Manager  
By GEMCOM SERVICES INC.

\*\*\*  
\*\*\*

DY - ANVIL DISTRICT  
FARGO, YUKON

\*\*\*  
\*\*\*

Curragh Resources In  
12:53:11 Serial no: 20320  
17/ 3/91 Page : 130