GRUM INFILL 019340

BOX #'S AND FOOTAGE (METERS)

91-G-01 "A"

Box #	FROM	TO		
A1	CASING 2.7	10.7		
A2		16.7		
A3		23.3		
A4		29.2		
A5		35.1		
A6		40.1		
A7		46.1		
A8		52.7	HOLE ABANDONED (SAND)	
	EOH			

91-G-02 "B"

B1	CASING 2.7	8.5	B10		66.6
B2		16.0	B11		71.5
B3		22.7	B12		75.3
B4		30.3		EOH	
B5		37.8			
B6		42.4			
B7		48.1			
B8		53.6			
B9		59.3			

FIELD

91-G-03 "C"

C1	CASING 1.8	7.6	C9		51.8
C2		13.0	C10		56.9
C3		18.0	C11		62.9
C4		23.1	C12		70.7
C5		29.9	C13		71.9
C6		35.2	EOH		
C7		40.5			
C8		45.8			

91-G-04 "D"

D1	CASING-0.9	5.8	D10		55.3
D2		11.9	D11		60.5
D3		17.4	D12		64.5
D4		23.9	D13		69.5
D5		29.7	D14		75.3
D6		35.3	D15		82.1
D7		40.1	D16		88.4
D8		45.0	D17		93.4
D9		50.2	D18		98.1
			EOH		

#11-21 #12 - 20 #5 19

91-G-05 "F"

F 1	CASING 0.9	7.6	13		75.8
F 2		13.3	14		81.6
F 3		18.5	15		86.5
F 4		23.6	16		91.7
F 5		29.1	17		97.2
F 6		34.3	18		102.7
F 7		40.0	19		108.2
F 8		47.9	20		113.8
F 9		53.8	21		118.9
F 10		59.4	22		124.2
11		64.9	23		129.5
12		70.4	24		130.2
					EOH

-83° ANGLE

91-G-06 "G"

1	CASING 3.6	18.6	7		57.7
2		30.1	8		63.2
3		35.8	9		68.5
4		41.1	10		75.0
5		46.4	11		80.1
6		51.8	12		84.1
					EOH

"R" 91-G-07

1	CASING 2.7 - 8.2	7		46.0
2	17.3	8		51.9
3	22.6	9		57.4
4	27.8	10		63.1
5	34.2		EOH	
6	39.9			

"S" 91-G-08

1	CASING - 1.8 - 12.0		
2	16.7		
3	24.7		
4	30.3		
5	35.6		
6	41.1		
7	43.0		
	EOH		

"Y" 91-G-09

CASING TO	3.0		
1	12.6	8	64.8
2	28.8	9	69.8
3	34.8	10	75.0
4	40.8	11	80.4
5	47.9	12	86.5
6	53.8	13	92.2
7	59.5	14	96.9
			EOH

"E" 91-G-10

1 CASING TO 9.3	18.6	8	64.5
2	26.8	9	70.8
3	34.2	10	71.9
4	41.5	EOH	
5	47.7		
6	52.9		
7	58.0		

FIELD "H" 91-G-11

1-CASING	0.9 – 6.4	12	67.6
2	11.7	13	73.0
3	17.1	14	78.0
4	22.8	15	83.3
5	29.2	16	88.7
6	35.7	17	93.8
7	41.0	18	99.4
8	46.8	19	104.2
9	51.8	20	110.0
10	57.3	21	EOH
11	62.8		

"L" 91-G-12

1 CASING TO	1.0 – 6.0	13	66.3
2	11.2	14	71.6
3	16.2	15	76.4
4	20.9	16	81.4
5	25.9	17	87.0
6	31.2	18	92.5
7	35.2	19	97.9
8	39.6	20	103.0
9	45.4		EOH
10	50.3		
11	56.2		
12	61.0		

"I" 91-G-13

1	CASING 3.2	18.2	10	66.3
2		23.2	11	72.7
3		27.8	12	77.9
4		35.6	13	79.9
5		41.0		EOH
6		45.6		
7		50.3		
8		55.5		
9		60.5		

"N" 91-G-14

1	2.5—	12.9	10	63.6
2		22.4	11	69.1
3		27.3	12	74.0
4		32.4	13	79.1
5		37.7	14	83.9
6		42.8	15	88.9
7		48.0	16	93.9
8		53.2	17	99.2
9		58.0	18	100.0
				EOH

FIELD "m"

91-G-15

1	2.0 – 7.8	11	59.5
2	13.1	12	64.9
3	18.4	13	70.3
4	24.6	14	75.6
5	28.8	15	81.2
6	33.9	16	86.6
7	38.8	17	91.8
8	44.2	18	96.6
9	49.3	19	100.0
10	54.6		EOH

"0"

91-G-16 – 81° ANGLE

1	9
2	10
3	11
4	12
5	13
6	14
7	15
8	EOH

"V" 91-G-17

1	2.0 - 11.7	7	45.7 - 50.6
2	23.5	8	55.8
3	31.6	9	61.3
4	36.2	10	66.3
5	41.0	11	71.6
6	45.7	12	75.0

EOH

"U" 91-G-18

CASING TO 2.0

1	13.9	10	60.6
2	18.1	11	65.5
3	23.5	12	70.1
4	28.7	13	75.1
5	34.1	14	80.0
6	39.2	15	85.4
7	45.0	16	90.6
8	49.8	17	95.8
9	54.9	18	100.0

EOH

"T" FIELD

91-G-19

1	2.2 - 7.1	11	56.8 - 62.4
2	13.8	12	69.0
3	19.0	13	74.4
4	23.8	14	79.5
5	29.0	15	84.6
6	35.0	16	89.8
7	40.2	17	95.1
8	45.9	18	100.5
9	51.3	19	105.5
10	56.8	20	110.0 EOH

"CC"

91-G-20

CASING TO 25.7

1	30.4	9	70.3
2	35.6	10	75.7
3	40.4	11	81.1
4	45.4	12	86.0
5	50.8	13	90.7
6	55.6	14	95.5
7	61.2	15	100.4
8	65.6	16	105.5

"K"		91-G-21		-85° ANGLE	
1	CASING 7.0	29.9			
2		36.1			
3		42.7			
4		48.0			
5		53.7			
6		60.0			
7		65.6			
8		71.2			
9		76.2			
10		79.9			
		EOH			
"J"		91-G-22		-86° ANGLE	
1	CASING 21.7	30.8			
2		36.3			
3		41.2			
4		47.0			
5		52.4			
6		57.7			
7		63.1			
8		68.5			
9		73.3			
10		79.5			
11		79.9			
		EOH			

"FIELD "P"

91-G-23

1
2
3
4
5
6
7
8
9

"W"

91-G-24

-81° ANGLE

1
2
3
4
5
6
7
8
9
10

EOH

"AA" 91-G-25 -77° ANGLE

CASING TO 5.8

1	15.4	7	72.2
2	39.9	8	77.1
3	50.7	9	82.7
4	56.1	10	87.8
5	62.2	11	92.6
6	66.8	12	93.1
			EOH

"BB" 91-G-26 -75° ANGLE

CASING - 6.9

1	20.6	8	78.5
2	43.3	9	83.7
3	48.7	10	89.1
4	54.3	11	94.0
5	60.4	12	99.1
6	66.6	13	103.6
7	73.3		EOH

FIELD

91-G-27 "EE"

CASING TO	36.7		
1	52.4	7	88.6
2	60.3	8	93.6
3	65.8	9	99.6
4	72.5	10	105.0
5	78.0	11	106.1
6	83.3		EOH

ANGLE 91-G-28 "DD"

CASING TO	26.5
1	35.2
2	49.4
3	59.8
4	69.5
5	75.3
6	82.1
7	89.3
8	95.1
9	99.8
10	104.8
11	109.1

EOH

		91-G-29		"II"
CASING TO		27.4		
1		33.0	8	69.7
2		38.7	9	75.6
3		43.8	10	83.7
4		49.0	11	91.0
5		54.2	12	96.6
6		59.1	13	102.1
7		64.6	14	104.8
				EOH

		91-G-30	"mm"
1	CASING 35.5	50.7	
2		61.6	
3		66.1	
		EOH	

FIELD

91-G-31 "FF"

CASING TO 24.0

1	33.5	8	74.7
2	43.9	9	80.0
3	48.5	10	85.2
4	53.3	11	90.0
5	59.0	12	95.2
6	64.5	13	99.1
7	69.6		EOH

91-G-32 "GG"

CASING - 5.9

1	21.5	8	72.7
2	37.6	9	78.0
3	45.8	10	83.8
4	51.7	11	88.6
5	56.6	12	93.0
6	61.6	13	97.2
7	69.6	14	99.0
			EOH

Box #		91-G-33 "LL"	Box #	
	CASING TO	7.6		
1		21.3	11 -	79.9 EOH
2		30.7		
3		43.4		
4		48.6		
5		53.2		
6		58.7		
7		63.8		
8		68.9		
9		74.5		
10		79.8		
		91-G-34 "KK"		
	CASING TO	27.8		
1		45.2		
2		50.3		
3		56.0		
4		61.0		
5		66.3		
6		71.5		
7		76.9		
8		83.1		
9		89.6		
10		93.9		
	EOH			

FIELD

91-G-35 "NN"

CASING TO 25.0

1	37.7	7	76.9
2	47.3	8	82.4
3	52.8	9	87.7
4	59.2	10	93.4
5	64.8	11	95.1
6	71.4		EOH

91-G-36 "JJ"

CASING TO 22.0

1	36.5
2	41.5
3	48.1
4	53.8
5	59.7
6	74.1
	EOH

91-G-37 "OO"

1	CASING TO 27.7	- 36.3
2		47.0
3		52.3
4		57.9
5		63.2
6		68.9
7		74.8
8		80.4
9		84.1
		EOH

91-G-38 "PP"

1	CASING 21.2	- 34.0 (35.4)
2		45.3
3		49.5
4		54.6
5		59.4
6		64.7
7		70.1
8		75.3
9		80.6
10		85.6
11		89.9
		EOH

FIELD

91-G-39 "QQ"

1	CASING → 4.6 – 30.8	7	75.9
2	50.2	8	80.3
3	56.5	9	85.3
4	61.7	10	90.2
5	67.2	11	95.2
6	71.9	12	96.9
			EOH

91-G-40 "VV"

CASING TO 25.5

1	41.8	6	71.0
2	50.9	7	77.4
3	57.2	8	82.8
4	61.4	9	87.9
5	66.1	10	93.0
			EOH

	91-G-41		"SS"
CASING	TO 40.2		
1	54.4		
2	61.4		
3	68.8		
4	73.9		
5	78.7		
6	83.8		
7	87.3		
8	91.7		
9	96.8		
10	100.6	EOH	
	91-G-42		"TT"
CASING 1	TO 39.6-50.3		
2	57.6		
3	62.7		
4	68.0		
5	73.4		
6	78.9		
7	84.4		
8	90.0		
9	95.6		
10	100.7		
11	103.6		
	EOH		

FIELD

-78° 91-G-43 "HH"

CASING TO	32.9
1	39.9
2	45.1
3	50.4
4	56.1
5	61.5
6	66.4
7	72.9
8	78.0
9	80.8
	EOH

91-G-44 "X"

CASING TO	12.5		
1	19.1	9	64.6
2	25.8	10	70.7
		11	75.6
3	31.8	12	81.7
4	37.4	13	86.7
5	42.8	14	93.1
6	48.6	15	99.5
7	53.9	16	105.2
8	59.3	17	110.5
		18	116.1
		19	120.4
			EOH

-80°	91-G-45		"RR"
CASING TO	35.2		
1	48.2		
2	52.8		
3	57.4		
4	61.9		
5	66.0		
6	67.1	EOH	
	91-G-46		"Z"
1	9		
2	10		
3	11		
4	12		
5	13		
6	14		
7	15		
8			EOH

FIELD

91-G-47 "uu"

CASING TO 35.1

1	48.7
2	54.1
3	59.6
4	64.5
5	70.1
6	75.4
7	81.1
8	85.3 EOH

91-G-48 "ccc"

CASING TO 21.7

1	34.0	10	90.4
2	44.8	11	95.5
3	51.6	12	101.3
4	57.2	13	107.8
5	63.6	14	115.7
6	68.8	15	121.4
7	74.1	16	127.2
8	79.3	17	127.7
9	85.0	EOH	

91-G-49 "XX"

1	CASING TO	21.0 – 46.0
2		59.0
3		64.4
4		69.8
5		75.2
6		80.3
7		85.2
8		90.6
9		93.0

EOH

-78° 91-G-50 AAA

CASING TO	31.0			
1	42.9	7	76.4	
2	48.3	8	81.5	
3	53.7	9	87.0	
4	60.0	10	92.6	
5	65.3	11	98.1	
6	71.0	12		103.6

EOH

.3048
340
121920
914400
103632.0

FIELD

91-G-51 "YY"

1	CASING TO 32.7 - 44.7
2	49.9
3	56.5
4	62.3
5	67.4
6	72.8
7	77.6
8	82.7
9	91.5
10	93.0
	EOH

91-G-52

	CASING TO 27.4
1	46.4
2	52.0
3	57.1
4	62.4
5	68.0
6	73.4
7	78.3
8	84.0
9	89.2
10	93.0
	EOH

91-G-53 "FFF"

1	1.0 – 5.8	9		53.5
2	11.0	10		62.6
3	16.7	11		70.1
4	23.0	12		78.0
5	29.6	13		84.8
6	34.8	14		89.9
7	40.1	15		93.0
8	47.5	EOH		

SPECIFIC GRAVITY MEASUREMENTS

(ALSO RECORDED ON SAMPLE TAGS)

SAMPLE #	WET	DRY	
64642	2.96 kg	3.97 kg	Ba
64856	2.29	3.115	
64916	1.955	3.155	
64930	2.120	3.255	
64938	2.290	3.415	

AFE TEMP:

JR 101

- 1x6's — 3 - 7'ers
  1 - 13'er.

- 3000 wooden blocks
- pickup core boxes

- mail
- Wharehouse - sample bags

Curl → YES → Whare.

09u

SS: 2756.4 E

NAL

TT: 2797.2 E

6243H

GRUM

FIELD

Collar J

Moved 5m E
-86

Collar K

moved 6m West
-85

Collar W

moved 7m E -81° 250°

Collar BD : 18m Harold NNE
-75° 340°

Collar AA : 11m E @ -77° 305°
+2 + 7m South (19.3m)
Collar DD : ~~16m~~ E @ ~~-78° 350°~~
(-75° 358°)

Collar HH 12m E @ -78° 265°

Collar RR -80° conc 220
10m E fw=RR.

R. D. PENHALL LTD., MADE IN VANCOUVER, CANADA
DUKSBAK WATERPROOF

COLLAR AAA 4½m E of GG

CASING - 95' EOH @ 105'
(-81°)

GRID ROTATION UTM => MODEL
(ADD 47.774°)

Collar checks

96-40

45

37

38

PRIORITY WATER SAMPLES

916-35:

63518	: Feed
63519	: poss. refrac
520	"
521	"
522	"
523	"
524	"

916-47:

63535	Feed
536	Non-refract high grd
537	"
538	"

916-49:

63545	Feed
546	Non refrac. High grd
547	"

A	916-01	(175')	Z	916-46	(318)
B	916-02	(247')	AA	916-25	(305)
C	916-03	(236')	BB	916-26	(340)
D	916-04	(322')	CC	916-20	(346)
E	916-10	(236')	DD	916-28	(358)
F	916-05	(427')	EE	916-27	(348)
G	916-06-33	(276)	FF	916-31	(325)
H	916-11	(361)	GG	916-32	(325)
I	916-13	(262)	HH	916-43	(265)
J	916-22	(262)	II	916-29	(344)
K	916-21	(262)	JJ	916-36	(243)
L	916-12	(330)	KK	916-34	(308)
M	916-15	( )	LL	916-33	(262)
N	916-14	(328)	MM	916-30	(217)
O	916-16	(280)	NN	916-35	(312)
P	916-23	(230)	OO	916-37	(276)
Q			PP	916-38	(295)
R	916-07	(207)	QQ	916-39	(318)
S	916-08	(141)	RR	916-45	(220)
T	916-19	(361)	SS	916-41	(330)
U	916-18	(308)	TT	916-42	(340)
V	916-17	(246)	UU	916-47	(280)
W	916-24	(250)	VV	916-40	(305)
X	916-44	(395)	XX	916-49	(305)
Y	916-09	(318)	YY	916-51	(305)
			ZZ	916-52	(305)

8136

Over

AAA 916-50 ( )

BBB

CCC 916-48 (419)

DDD

EEE

FFF 916-53 ( )

CASING

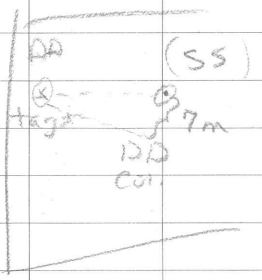
		[illegible]
CC :	30m (<100'	(115')
* DD :	27m (<85'	(154')
EE	35m (<115'	(131')
RR	~~130'~~ (115')	(171)
QQ	115'	(167)
PP	115'	167
OO	115	(167)
NN	85	(148)
LL	100'	(154)
KK	100'	(171)
JJ	95'	(171)
MM	(115')	167'

R. D. PENHALL LTD., MADE IN VANCOUVER, CANADA
DUKSBAK WATERPROOF

FIELD

CASING LIMITS

FF	(95')		
GG	95'		
HH	115'		
II	115'		



	CASING		EOH
SS	130'	✓	330
TT	130'	✓	330
UU	115'	✓	280
VV	82'	✓	305
XX	65'	✓	305
YY	100'	✓	305
ZZ	65'	✓	305
AAA	100'	✓	330
BBB	100'	✓	340
CCC	65'		405
DDD	—		260
EEE	—		285
FFF	—		290

91G-01 (A)

hole abandoned @ 173' - sand

2.7m casing

91G-02: (B)

EOH @ 247

0 - 2.7		CASING
2.7 -	9.1	5B0 Alt - lt grey
9.1 -	12.3	FAULT
12.3 -	14.6	5B2
	- 61'	4L0
61' -	97'	5C4A - fuchsite @ 64' - 1' ore
	115'	5A Gouge
	131'	5C4A fuchsite
	>139'	5A / 5C4A fuchsite FAULT

91G-04 (D)

0-24	~~4A4~~
45	~~4~~5A
45-~~116~~	~~5D14~~ 502
116-117	5AD
117-128	4G4
128-145	5A/~~4~~3C
145-154	4G 15%
154-198	4L - 5C
198 215	~~4E4~~
215-238	5B
238-251	4E8
251-281	5A
281-322	5B0
	EOH

9145-05-(F)

0 - 135	500/540
135 - 155	FAULT
155 - 236	530
236 - 262	5019 ± 2-3%
262 - 295	540
295 - 333	420 - 7-8%
333 - 350	530
350 - 355	420/±400 2-15%
355 - 375	4444
375 - 427	540/500
	427 EOT

FIELD

96-06 (G) (-83')

0-31'	casing
31 - 86	~~580~~ 540
86 - 158	580
158 - 198	5820
198 - 203	460
203 226	~~5~~40 440
226 - 251	540
251 - 276	560 460

914-09 (R)

0-184	5B0	± 5C0Y
184-207	4A4	5-7%
207	EOH	

FIELD 91G-08 (S)

0-34 - SAO
34-62 4AO 5%
62-130 SBO±2
130-141 5AO1% / 4AO 2%
141 EOH

0-92	96	(91G-09) y	
92-132	560		
132-198	590		
198-227	4A4	5%	
227-236	4A49	~~10~~ 10-12%	
236-242	590		
242-318	4A0 ~~=A09~~	3%	
	3131	EOH	

~~90D~~ Y

90G-10 (E)

0 - 40	Csg
40 - 86	5AO ± Lm
86 - 103	5O2 → 5AO
103 - 110	4CO 3%
110 - 146	5AO
146 - 153	4G 4 ± L 5-20%
153 - 189	5AO / 5C44
189 - 200	4E → C 5%
200 - 221	5AO
221 - 236	5CO ⇒ 5AO

EOH 236

(TARGET G
moved 6m GRID west)

~~9101~~ 12 91G-12

L

0-3'	Casing
3'-15	5B1
15-20	5C4 OX
20-46	5C44 ± fish...
46-69	5B1 ± Sp
69-74	5C44
74-103	4A4 5-7%
103-144	5A0 → 4A0
144-171	4A4
171-176	5C44
176-181	4A4
181-195	5C44 / 4A 5A0
195-290	4A0 ±4 ± 5C4
290-338	5B0

FIELD 90DY-13 (I)

0-57'	Sand & silt
57-82	580 ± silt
82-94	414 silt
94-108	410 ± 4
108-121	580 silt
121 145	4A04 (3-5%)
145-189	580
189-195	4E0
195-214	4L0 / minor 4A0 → 580
214-215½	± gravel 400
215½-262	580
262	804

916-14 (CN)

0 - 54	9B
54 - 81	5C44 / 5AD slight
81 - 136	4A04 5%
136 - 164	5AD ± 5C44
164 - 177	4AD 5%
177 - 184	5C44 / 5AD
184 - 191	4ED
191 200	3C44
200 - 215	4A18 7-10%
215 - 218	5C4D
218 - 229	4A4 / 4D0 10%
229 - 235	AL4 3-5%
235 - 249	404 10%
249 - 256	4A4 10%
256 - 308	5B0
	Coal

FIELD

96-15 (M)

0 - 105	5B0
105 - 115	5A0
115 - 167	4C4 7-10%
167 - 172	5C44
172 - 182	4C4 7-9%
182 - 185	4D4
185 - 196	5A0
196 - 216	4A0 2-3%
216 - 218	5C44
218 - 222	4444
222 - 225	4A04 5%
225 - 241	5C44
241 -	5C4 7%

60-5

55
29
84'
9
Ak
21

QCG-15 (MW)

cont'd

-250	4A4	5%
250 - 256	5B0	
256 - 284	4A1	3-5%
284 - 291	~~4A4~~	~~7-10%~~
291 - 305	5B0	
305 - 321	4A4	10-12%
321 - ~~328~~	5A0	
328	E04	

FIELD

91G-16 (0)

0 - 75 :	%B
75 - 105 :	4CO 3-5%
105 - 124	4A4 3-5%
124 - 131	4CO 3-5%
131 - 144	5BO4
144 - 151	4CO 5%
151 - 156	4DO -> ~~4CO~~ 10%
156 - 187	5BY
187 - 193	5AO
193 - 203	5BY
203 - 216	Gouge - Fault
216 280	5BY

EOH

31

-13

71

R. D. PENHALL LTD., MADE IN VANCOUVER, CANADA
DUKSBAK WATERPROOF

15

90G-17 (V) 1278m

0 = 91	%B		
91 - 96	4EO	<5%	
96 - 111	5AO		
111 - 119	4LO		
119 130	4AO	→ 4CO	3-5%
130 - 135	5AO		
135 139	4EO	7%	
139 - 146	4CO	3%	
146 - 151	4LO	± %	
151 - 168	5AO		
168 - 246	5BO		
(246) ↳	EOH		

27'

FIELD

91G-18 (4) 1278.1m

0-37	
37-51	4CO oxidized 3-5%
51-96	4CO ±oxidized 5%
96-112	5C44/5AO/±FAULTED
112-128	4CO 2-3%
128-132	4G44 10%-15%
132-143	4OO
143-175	5AO / 4C44
175-180	4G4 70%
180-195	4CO → 4AO / 5C44 3%
195-200	4LO → 5B4
200-255	4CO 5-7%
255-259	4LO
259-301	5AO
301-328	5BO

328 EOH

91G-19 (T)

0-6'	CASING
6-92	5BO
92-108	5B2
108-130	4CO / 4LO 2-3%
130-162	5AO
162-211	5B2 / 5BO
211-226	5BO FAULT
226-235	5BO / 5AO
235-244	5A19 2%
244-249	4CO → 5M9 2%
249-270	~~5B2~~ → 5AO
270-278	5A19 3%
278-281	5C44
281-324	4CO → 5B19 3-4%
324-329	4LO
329-361	4AO → 5A19 7-15%

361 EOH

32
28
14
8
43
25

FIELD

91G-20 (CC)

0 - 85	CASING
85 - 100	4LO
100 - 102	4C4 10%
102 - 201.5	5B4 ⇒ 4LO
201.5 - 225	4C0 ⇒ 4LO 5% (?)
225 - 298	(5B4/5C4) → 4LO
298 - 319	5AO
319 - 334	4LO ± 4CO 5% (?)
334 - 346	5AO/4LO

346' EOH

GIG-21 (K)

0-96	GB
96-119	SAD
119-125	FAULT
125-143	ALO
143-173	SAD
173-197	SAD
197-262	SAD

EOH

FIELD

916-22 (J)

0 - 90	0/0
90 - 135	5B0
135 - 177	5B2 ± 5A0
177 - 207	9C0 / 4L0 / 5C## <3%
207 - 230	5A0 → 5B2
230 - 244	5A19 2%
244 - 262	5A0 → 5B2
	EOH

914-23 (P)

0 - 97	%B
97 - 114	5AO clay 0 / 11.5AO
114 - 120	5A19 2%
120 - 145	5BO
145 - 151	4CO / 4LO / 4AO / 4HO 1-2%
151 - 160	5AO
160 238	5BO
	EOH

916-24 (W)

0 - 113	%B
113 - 237	5BO
237 - 250	5AO

250 EOH

FIELD

91G-24 (W)

0 - 113	O/B
113 - 237	580
237 - 250	590
	EOH

9L4-25 (AA)

0-142	9B
142-305	5B2

(305 EOH)

FIELD

914-26 BB

0 - 143 %B

143 - 193 5BO

193 - 236 5B2 → 5AO / 5BO

236 - 247 5BO

247 - 257 4AO → 5BO tic

257 - 305 5B1

305 - 321 4GO 7-10%

321 - 326 5BO

326 - 327 4AO → 4GO 2%

327 - 340 5BO → EOH

914-27 (EE)

0 - 160½ %B

160½ - 182 5AO

182 - 193 5B2 / 4AO (99:01)

193 - 348 5BO → EON

9164-27 (EE)

0-	160½	4D		
160½-	182	5AO		
182-	193	5B2 : 4AO	(99:01)	0%
193-	348	5B0		

→ (EOH)

(T.I)

FIELD

AIG-28 (DD)

0 - 170	9D
170 - 173	4AO rubble ± OV
173 - 200	5BO
200 - 270	FAULT 5BO
270 - 278	4AO / 5AO gouge (20:80)
278 - 281	5AO / ~~5A~~ 4AO 0%
281 - 293	5B2 gouge
293 - 295	4LO 0%
295 - 333	4CO (3%) (> 310')
333 - 347	4C4 >10%
347 - 352	4CO 2-3%
352 - 353	5BO

EOH

DGL Near miss!

916 29 (I2)

0 - 94	%B	
94 - 115	5BO	
115 - 123	4KO ± 4GO	5-7 %
123 - 160	5BO	
160 - 162 -	4CO	2-3%
162 - 168 -	4G4	10-15%
168 - 173.5 -	4GO	2%
173.5 - 178	4GO	10%
178 - 186	4CO	5-7%
186 - 193	4G4	10%
193 - 197	4CO	5-7%
197 - 200	4G4	10-12%
199 - 206	5B1/4G4/4CO	(2%)
206 - 215.5	5BO	
215.5 - 222	4AO ± 4CO	3-5%
222 - 248	5BO	
248 - 250½	4G4	10-15%
250½ - 268	5AO/4CO	< 1-2%
268 - 279½	4CO - 4KO	3-5%
279½ - 294	4CO	2-3%
294 - 317	5BO / 4KO	
317 - 344	5BO	

EOH

FIELD

916-30 (mm)

0-171 %3

171-195½ 5B0

195½-196½ 4L04 2%

196½-217 5B2/5B0

↳ EOH

91G-31 (FF)

0 - 147	%B
147 - 153	4LO / 4GO Sand rubble crush rock
153 - 158	4LO 3-4%.(?)
158 - 169	4LO
169 - 187½	5BO - goge / crushed
187½ - 213	5BO
218 - 222.5	5AO crushed / goge
222.5 - 236	4LO → 4GO 10%
236 - 251	ACO 3-5%
251 - 270	4LO ± 4GO 5% (?)
270 - 276	5AO
276 - 305	4GO / 4LO 10%
305 - 325	5BO / 5AO

325 EOH

FIELD 914-32 (GG)

0-126	%B
126-177	?5BO - crushd/gouge
177-199	4CO → 4EO <5%
199-214	4CO <5%
214-225	5BO → 4EO crushd
225-231	4CO <5%
231 247	5B4 → 4EO
247 - 284½	4E4 / 4EO / 4GO 7-10%
284½ - 325	5A17 → 4EO 2-3%

(325 EOH)

(91G-33) LL

0 –	124	%D		
124 –	193	5BO	>193'	
193 –	196	4EO → 4GO		5-7%
196 –	202	4~~4~~O → 5A19		3%
202 –	262	5BO		
		EOH		

FIELD

91G-34 (KK)

0 - 137 %

137 - 149 - refractory ore(?)

149 - 177 — 4A0 / 5B0 crushed (3-5%)

177 - 188 — 4C0 → 4L14 3-5%

188 - 225 — 4L0 ± 1 (0-trc gudo)

225 - 235 — 4A4 (5%)

235 - 261 — 4E0 → 4L4 (7-10%)

261 - 265 — refractory ore(?)

265 - 272 — 4C0 (3%)

272 - 303 — 5B0

→ EOH

91G-35 (NN)

0 - 146	0/B
146 - 192	5B0
192 - 216	4G0 → 4E0 → 10% (?) Locally sandy, friable and poss. refrady
216 - 226	4E0/4G0
226 - 304	5B0
304 - 307	4G4 10-12%
307 - 312	~~5G4~~ 5B0

EOH

WATER SAMPLES TAKEN

FIELD

914-36 (JS)

0 - 91'	%	
91 - 96	420	< 1% recovery
96 - 137	420	0%
137 - 178½	5B2	
178½ - 182	420 mush	
182 - 190	460/4	10%
190 - 198	420	
198 - 213	5A0 - mush	

→ EOH

9LG-37 (00)

0 - 146	%B	
146 - 227	4G0 -> 4G4 ± 4E0	10% 15%
227 - 255	5B2 ± 5B0	
255 - 268	400 ± 4G4	5-7%
268 - 276	5B0	

276 -> EOM

Crmg

15 m W.

uu

211

30r FF

NW

TT

FIELD

91G-38 (PP)

0 - 138 : 6/B

138 - 142½ : 4G0 / 4LO SAND
poor recovery, destructive
oil. Stained.

142½ - 167 4A0 → 5A19 3-5%

167 - 214 : 4G4 10-15%

214 - 223 4LO 0%

223 - 244 5B2 / 5B0 / 5A0

244 - 246 4G444 30%

246 - 252 4LO

252 - 267 4G4 / 4LO 10-12%

267 - 281 4A4 10%

281 - 295 5B1

WATER SAMPLES
TAKEN EDM

916-39 (QQ)

0 – 148½	%B			
148½ – 172	4LO	poor recovery		
172 – 221	4G4A4	± 4G4	25%	
221 – 240	4D4		15%	
240 – 286	~~4C0 ± 4C4~~		5-7%	
286 – 318	5A19			

(318 EOH)

FIELD

91G-40 (√√)

0-121 9B

121-161 Sand rubble very poor recovery
4A0 / 4L0

161-165 4L0 poor recovery

165-228 5A19 ±4A0 3-5%

228-230 5C44

230-305 4L0 → 5B0

EOH

WATER SAMPLES
TAKEN

R. D. PENHALL LTD., MADE IN VANCOUVER, CANADA
DUKSBAK WATERPROOF

916-41 (SS)

0-158	P/D	
158-176	500 mush	
176-192	4CO	3-4%
192-212	5BO	
212-222	4GO? 4CO?	refractory ore 10-12%
222-253	5A19	2-3%
253-265	4GA4/4EA	15-20%
265-276	5A19/4GA	7-10%
276-282	4GA	10%
282-288	4GA/4EA SAND	extreme caving problem 500% recovery REFRACTORY ORE Suspect! ?%
288-290½	4AA	7-10%
290½-330	5BO	

EOH

FIELD

916-42 | (TT)

0 - 165	%B	
165 - 180½	5B2 → 5A0	
180½ - 318	5B0	
318 - 321	4G4 / 4A0	10%
321 - 340	5B0	
	→ 4DH	

9G43 (HH)

0 – 117	%	
117 – 146	500	
146 – 158	100	
158 – 170	584 → 420	0%
170 – 265	580	

EOH

FIELD

916-44) (x)

0-40'	CAS—	
40-230½	5B0	WATER SAMPLES TAKEN
230½-246	5B2	
246-265	5B2 → 5A0	
265-268	5C444	
268-275½	5A0 ±9	
275½-283	5A19	
283-284½	5B4 bleached	
284½-288	5C444	
288-305	4A4	5-7%
305-312½	4A0	
312½-334½	5A19	5%
334½-340	400	3%
340-395	5B0/ 500	

395 → EOH

916 A5 (RR) -80° W

0 - 150 o/B
150 - 155½ : Detroady ore 5% recov
155½ - 170 5A19 -> 4AU 2-3%
170 - 190 4C0 3%
190 - 211 4D0 ± 4G0 10%
211 - 220 4C0 3-5%

(EOH)

FIELD

96-46 (2)

0 - 30 CASING

30 - 309 5BO

309 - 318 5BOZ

EOH

TLG-47 (uu)

0 - 156	%
156 - 182	4C44 15%
182 - 185	5C444
185 - 242	4G4 -> 4E4 15-28%
242 - 247	5A0
247 - 256	5B02
256 260	4C0 3%
260 - 280	5B2

→ COH

WATER SAMPLES TAKEN

FIELD

91G-48 (CCC)

0 – 130	9/B
130 – 150	5B0
151 – 160	FAULT
160 – 184	5B0
184 – 187	Gouge
187 – 195	5B0
195 – 217	4 5A0 gouge
217 – 218	4A0
218 – 230	4G4 → 4E4 10%
230 – 236	5A19 / 5C44
236 – 287	4G4444 25% (246 – 248 Sand) refracturing
287 – 307	5A19
307 – 393	5B0 / gouge
393 – 411	4E4 → 4G4 10%
411 – 419	5A19 346

→ EOH

91G-49 (XX)

0 - 151	%B	
151 - 161	4LO	< .01% recovery
161 - 189	5BO	
189 - 198	5B2 → 5AO / 4LO	
198 - 272	4GG44 → 4LL44	17 - 20%!
272 - 280	4LO	
280 - 293½	5BO	
293½ - 297	5AO	
297 - (305)	4GG44	15 - 17%

→ EOH in high Grade!

WATER SAMPLE TAKEN!

FIELD

QLG-50 (AAA)

0 - 122	O/B
122 - 127	5B0 crushed / mud
127 - 139½	4C0 7%
139½ - 152	4G4 → 4C4 10-12%
152 - 162	4C0 5-7%
162 - 167	5B0
167 - 170	4044 12%
170 - 181	4L0
181 - 211	5B0
211 - 226	4L0
226 - 233	5A19 3%
233 - 242	4C0 5%
242 - 263	5A19 - 4A0 2-3%
263 - 265	4G4? 10-12%
265 - 268	5A19 → 4A0 2-3%
268 - 340	5B0

EOH

916-51 (YY)

0 - 131	%B		
131 - 147	refractory	4G444	15-20%
147 - 153	4G44	15-17% ±	refractory
153 - 171	4A0 / 5A19	5%	
171 - 203	5B0		
203 - 224	4G4 / 4E4 / 4C0	12%	
224 - 238	10G Zn+Pb / 4G4	10%	
238 - 279	4G44	12-15%	
279 - 297	4L0		
297 - 300	4G44	12-15%	
300 - 305	4L0		

→ EOH

FIELD

91G-52 (22)

0 - 132	40.2	%B	
132 - 140	42.7	Ferricrete	
140 - 151	46.0	4A0	2-3% DH2 rubble 5-10% recovery
151 - 169	51.5	5B0	gouge
169 - 220	67.1	5B0 ± 4L0	
220 - 226	68.9	4D4	10-12%
226 - 254	77.4	4A0	3-5%
254 - 281	85.6	5B0 ± 4L0	
281 - 285	86.9	5A19	
285 - 291	88.7	5B0	
291 - 294	89.6	5A19	
294 - 305	93.0	5B0 -	

305 → EOH

916-53 (FFF)

0 - 44	4AO - 3%
44 - 62	4CO 3-5%
62 - 108	5BO
108 - 115½	5AO crushed / gouge
115½ - 120	4KA - 12+ 15% 10%
120 - 129	5AO
129 - 142	5BO → 4KO
142 - 158	4CO / 5AO / 4GA (3%)
158 - 160½	5BO Gouge
160½ - 173	4AO 5%
173 - 216	5AO ± trace 4AO/4GA
216 - 305	5BO

EOH