



GEOMECHANICAL PROPERTIES LOG

020219  
HOLE ID DDH 96 JRM-4

Page 1 of 3

Core Size NQ

Date

Logged By PERRY NOWLAN.

DEPTH TO (m)	LENGTH OF RUN	LITH.	RECOVERY		RQD		NO. OF FRACTURES		JOINT COND.	DEG. OF BREAK.	ALTN/ WEATH.	HDN.	COMMENTS
			LENGTH	(%)	LENGTH	(%)							
6.1 CASING													
8.2			2.25		1.0		6.1	10	2.0	A+		R0	GOUGE
11.3			3.10		0.78		6.2	9	2.2	C-		R0	
14.3			2.94		0.83		7.0	6	1.5	B+		R0	
17.4			2.02		0		5.0	9	1.0	A+		R0	GOUGE
20.4			3.00		1.16		9.8	4	2.0	B+		R1	
23.5			2.98		1.03		5.1	2	1.0	A+		R0	GOUGE
26.8			3.10		0.57		6.0	7	1.5	C-		R2	
29.9			3.04		1.01		5.5	2	1.0	C		R0	SLICK SURFACES.
33.2			3.01		1.08		4.7	3	1.0	C+		R1	" "
36.3			3.03		0.83		5.1	3	1.5	C-		R0	
39.3			2.97		1.59		4.1	3	1.0	C-		R2	SLICK SURFACES.
42.4			3.03		0.69		5.6	6	2.0	C-		R2	
45.4			3.02		1.65		3.7	3	2.0	D		R3	
47.9			2.36		0.60		4.0	3	1.5	C-		R0	
50.1			1.76		0		5.0	10	1.5	B+		R1	
53.3			3.10		0.74		4.5	1.5	1.0	A+		R0	GOUGE
55.9			2.34		0.26		5.6	6	1.5	C-		R1	
59.1			3.00		0.88		5.0	4	1.0	A+		R0	GOUGE
62.2			2.80		0.71		5.2	2	1.5	C+		R1	SLICKS.
65.2			1.57		0.13		3.5	4	1.0	A+		R0	GOUGE
67.7			1.51		0		4.5	5	1.0	A+		R0	GOUGE
69.8			2.81		0.76		4.6	4	1.5	C		R2	SLICKS
72.8			3.04		0.68		5.8	4	1.5	C-		R0	
75.9			3.08		0.46		7.5	1.0	1.5	B+		R0	
77.7			1.49		0		5.0	10	1.5	B+		R0	
8.00			2.33		0.44		5.5	5	1.5	C-		R0	VERY BROKEN.

GEOMECHANICAL PROPERTIES LOG

HOLE ID DDH 96 GRM4

Page 2 of 3

Core Size \_\_\_\_\_

Date \_\_\_\_\_

Logged By \_\_\_\_\_

DEPTH TO (m)	LENGTH OF RUN	LITH.	RECOVERY		RQD		NO. OF FRACTURES		JOINT COND.	DEG. OF BREAK.	ALTN / WEATH.	HDN.	COMMENTS
			LENGTH	(%)	LENGTH	(%)							
8.20			47		0	0	23	4	12	BT		R1	
8.50			2.94		1.12		67	6	10	CT		R1	
8.73			2.07		4.7		50+	5	5	BT		R0	SLICKS.
8.87			1.26		1.1		3.1	3	5	AT		R0	GOUGE
8.98			8.0		0	0	25+	7	0	AT		R0	GOUGE
9.11			1.27		5.0		25+	3	0	AT		R0	GOUGE
9.42			2.82		4.3		5.0	5	0	AT		R0	GOUGE
9.68			2.30		2.5		50+	7	0	AT		R0	GOUGE
9.86			1.5.6		1.0		40+	7	5	AT		R0	GOUGE / BRECCIA.
10.13			2.50		7.4		35+	4	0	AT		R0	GOUGE
10.33			2.1.6		1.1.3		1.9	1	0	AT		R0	GOUGE
10.64			3.0.1		1.6.3		34+	6	2.2	D-		R3	
10.94			3.0.2		2.1.7		33	2	2.0	DT		R0	
11.25			2.9.8		1.0.6		4.7	4	2.0	C		R0	
11.55			3.0.3		1.6.1		3.5	5	1.5	CT		R3	WK SLICKS
11.86			3.0.2		1.7.2		3.3	7	1.5	C		R0	" "
12.16			2.9.5		5.5		4.5	5	1.5	C-		R0	
12.45			2.4.9		7.3		50+	10	5	AT		R0	GOUGE
12.77			3.0.1		1.5.6		3.7	2	1.5	AT		R0	(GOUGE)
13.08			3.0.5		1.1.7		4.1	4	2.0	CT		R2	
13.38			2.8.3		1.0.7		35+	12	5	AT		R0	GOUGE
13.59			2.3.3		1.6.3		2.6	0	2.2	D		R4	
13.75			1.4.3		5.9		1.7	1	2.2	D-		R3	
13.99			2.3.5		1.6.9		2.8	0	2.0	D		R3	
14.30			2.9.7		5.7		4.9	4	5	C		R1	GOUGE LESS THAN 1 CM, SLICKS
14.60			3.0.8		1.6.2		4.0	2	5	CT		R2	SLICKS



GEOMECHANICAL PROPERTIES LOG

DDH 96GRM04  
HOLE ID

Page 3 of 3

Core Size

Date

Logged By

DEPTH TO (m)	LENGTH OF RUN	LITH.	RECOVERY		RQD		NO. OF FRACTURES		JOINT COND.	DEG. OF BREAK.	ALTN/ WEATH.	HDN.	COMMENTS
			LENGTH	(%)	LENGTH	(%)							
14.90			30.3		13.8		40	5	15	C-		R2	SLICKS
15.21			29.2		17.2		37	5	15	C-		R2	GOUGE LESS THAN 1CM
15.51			28.6		14.3		39	3	10	D-		R1	
15.82			28.4		6.4		46	5	15	C+		R2	
16.06			21.1		2.0		45	10	0	A+		R0	GOUGE
16.37			28.3		1.3		70	20	0	A+		R0	GOUGE
16.67			29.1		10.6		50	15	0	A+		R0	GOUGE
17.01			30.2		6.2		55	10	0	A+		R0	GOUGE
17.31			28.2		2.1		58	16	0	A+		R0	GOUGE
17.62			27.7		1.3		70	10	5	A+		R0	SLICKS
17.95			29.7		11.9		51	5	0	A+		R0	GOUGE
18.04			9.5		2.9		17		15	C-		R3	

DDH 9.66Am04

~~Cyprus~~ Anvil Mining Corp.

Page 1 of 1

~~METERAGE~~ Lithologic Log

Date: \_\_\_\_\_ Logged By: \_\_\_\_\_

Box 01

Code	From			To			Recov.			No.			Unit			Description
	1	10	14	16	20	22	24	26	28	30	34	35				
01			61		111											
02			111		171											
03			171		224											
04			224		279											
05			279		338											
06			338		394											
07			394		448											
08			448		505											
09			505		563											
10			563		624											
11			624		681											
12			681		736											
13			736		792											
14			792		862											
15			862		918											
16			918		976											
17			976		1029											
18			1029		1087											
19			1087		1141											
20			1141		1198											
21			1198		1256											
22			1256		1314											
23			1314		1367											
24			1367		1428											
25			1428		1484											
26			1484		1542											
27			1542		1599											
28			1599		1651											
29			1651		1707											
30			1707		1760											
31			1760		1804											
					E.O.H											