

Category: P/A

CLEVELAND TIN MINE

REF No 18579

Hole No: C1543

Objective: HALLS A&B LENSES 22-23 LEV.

Location: 22 HENRY'S Dr Nth Q₂ Sect

Bearing of Hole: 132°37'04" (132)

Angle of Hole: -18°37'29" (-18)

Final Depth: 105.50m

Core Size: TT46

Logged By: PFB

Drilled By: PHILPOTT: L ANDERSON, K. NEWMAN

Rig Type: D 250

Drilling Commenced: 1-8-80

Drilling Completed: 7-8-80

NWPS 3477

Program Data			Survey Data				Interpolated Data			Depth	Plan			X-Sect.		Long. Proj.	
			Surv. By Inst.	Depth	Az.	Dip	Depth	Az.	Dip		N	E	RL	M. From HRP	M. From BRP	M. From Q ₂	M. From F ₂
1	Attitude + -	-	Survey Pt CAM	0 15	132 ¹ / ₂ 130 (132)	-18 ¹ / ₂ -18°	12 ¹ / ₂ 37 ¹ / ₂	130 130 ¹ / ₂	-18 -17								
2	Hole No.	1543	"	72 103	131 (132) 130 (131)	-13° -10°	62 ¹ / ₂ 87 ¹ / ₂	131 130 ¹ / ₂	-14 -11 ¹ / ₂								
3	Down Hole Interval	25		105	130	-10	112 ¹ / ₂ 105.5	130 130	-10								
4	Collar	15531.257 ^N															
5	Co-ords	11039.733 ^E															
6	Collar RL	1049.956															
7	Hall's Sect. Intersect	15623.938 ^N															
8	Point Q ₂	10935.748 ^E															
9	Batt. Sect. Intersect	15409.213 ^N															
10	Point F ₂	10838.117 ^E												22	146		
11	Start Plot (Depth)	∅															

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SAMPLE DATA

LENS	SAMPLE No.	ROCK TYPE	Σ	INTERVAL		Length (L)	Assays (A)			Product (A x L)		
				From	To		% Snt	% Sns	% Cu	P. Snt	P. Sns	P. Cu
	261342	LODE/VE		5.3	6.3	1.0	0.16		0.10			
	261343	LODE		34.9	35.3	0.4	0.16		0.21			
HALL'S A WEST			Σ	34.9	35.3	0.4	0.16		0.21			
	261344	LODE/VEIN		37.0	38.1	1.1	0.30		0.09			
	261345	LODE		38.1	38.6	0.5	0.81		0.35			
	261346	LODE		39.4	39.6	0.2	0.44 0.1344		0.12			
HALL'S A EAST			Σ	37.0	39.6	2.6	0.32		0.11			
Y	261347	LODE + CHERT		48.0	49.2	l=1.0 1.2	0.34 0.1344		0.05			
	261348	LODE		50.7	51.7	1.0	0.41 0.1344		0.11			
	261349	"		51.7	52.7	1.0	0.41		0.10			
	261350	"		52.7	53.7	1.0	0.25 0.1344		0.12			
	261351	"		53.7	54.7	1.0	0.32 0.1344		0.07			
	261352	LODE + CHERT		54.7	55.7	l=0.8	0.34 0.1344		0.10			
	261353	LODE		55.7	56.7	1.0	0.34		0.07		22	147
	261354	"		56.7	57.7	1.0	0.37 0.1344		0.26			
		"										

N.W.P.S.

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SAMPLE DATA

LENS	SAMPLE No.	ROCK TYPE	Σ	INTERVAL		Length (L)	Assays (A)			Product (A x L)		
				From	To		% Snt	% Sns	% Cu	P. Snt	P. Sns	P. Cu
	261355	LODE + CHERT		57.7	58.7	1.0 (l=0.8)	0.31 0.17		0.17			
	261356	" "		58.7	59.7	1.0 (l=0.8)	0.15 0.17		0.20			
	261357	" "		59.7	61.0	1.3 (l=1.1)	0.07		0.13			
	261358	LODE + CHERT		61.8	63.1	1.3 (l=1.1)	0.09		0.11			
HALL'S B			Σ	48.0	63.1	15.1	0.23		0.10			
	261359	LODE		81.0	82.0	1.0	1.11 0.08		0.08			
	261360	LODE		82.0	83.0	1.0	1.07		0.20			
	261361	LODE + CHERT		83.0	84.2	1.2 (l=1.0)	0.50 0.08		0.08			
HALL'S C				81.0	84.2	3.2	0.87		0.12			
	261362	LODE		94.0	95.1	1.1	1.41		0.84			
	261363	LODE + sh		95.1	96.4	1.3 (l=1.0)	0.25		0.18			
HALL'S D				94.0	96.4	2.4	0.78		0.48			
											22	148

N.W.P.E.

