

ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO

LOCATION ≈

DATE DRILLED 25 SEPT, 1967 - 4 OCT, 1967

SCALE OF LOG 1" → 40' LOGGED BY J. GONDI DATE 7 OCT, 1967

1" → 10' IN ORE ZONE.

HOLE NO. 6.T-34 DEPTH 604'

COLLAR ELEVATION 4339.5' CORE SIZE A0 INCLINATION TESTS

BEARING (MAG OR TRUE DIP 90°)

CO-ORDINATES 10704.54 N, 12904.00 E.

SURFACE OR UNDERGROUND

TOTAL RECOVERY 84.7%

SHEET 1 OF 5

6,915,338.67 N
584,114.33 E

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL		% Pb	% Zn	% Ag	% Cu
					FROM	TO				
					0-14.2 - OVER BURDEN. 14.2 - 17.4 - QUARTZITE (Gr) 17.4 - 367.5 - PORPHYRITIC DIORITE.	DISSEMINATED PYRITE & PYRROTITE. A MINOR AMOUNT OF GALENA IS DISSEMINATED.				
PORPHYRITIC DIORITE	HIGHLY LEACHED AND ALTERED IN THE FIRST FIFTY FEET. COARSE BIOTITE & HORNBL- ENDE IMPART A PORPHYRITIC	56.0 70.0 73.0 78.0 79.0	7.5 3.2 2.5 2.8							
"	APPEARANCE. OCCASSIONALLY A MINOR AMOUNT OF PYRITE AS DISSEMINATED.	87.0 90.6 93 98 102 106 109 115	7.5 3.4 2.2 5.0 1.3 0.3 4.0 2.7 4.7							
"		126 134 138 148 153.6 167.6	6.5 7.4 4.2 9.0 5.6 4.1 6.1							
PORPHYRITIC DIORITE		163.6 169 178.6 181 186 191 200	5.0 6.0 5.8 4.7 5.0 7.4							
PORPHYRITIC DIORITE.		206 209 212 216 223 236.0	5.9 3.9 3.0 3.8 6.2 17.0							

PROPERTY NAME ..F.A.R.O..... HOLE NO. 67-34

SCALE OF LOG 1" = 40'

IN ORE ZONE.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL		% Pb	% Zn	Oz. Ag	% Cu	
					FROM	TO					
PORPHYRITIC DIORITE		2436	7.0								
		2486	5.0								
			8.0								
		257	2.5								
		263	7.6								
		271.6	10.0								
PORPHYRITIC DIORITE	275 - PYRITE IN DISSEMINATED FORM.	281	10.5								
		291.6	10.0								
		301	10.0								
		311.6	4.8								
		316	5.0								
PORPHYRITIC DIORITE	HIGHLY LEACHED & ALTERED ZONE. FELDSPARS ALTER TO CLAY.	321	6.5								
		327	6.2								
		333.6	6.0								
		339.8	4.4								
		344	6.0								
		356	5.8								
367.5-369.5 - ALTERED DIORITE.	LEAN SULPHIDES. CONTACT ALTERATION.	364	10.0	2901	367.5	370	Tr	Tr	0.02	Tr	
369.5-370 ORE		367.5									
ORE	MASSIVE SULPHIDES. RICH IN GALENA AND OTHER SULPHIDES ARE PYRITE & PYRRHOTITE. GYPSUM OCCURS IN ABUNDANCE.	374.6	2.0	2902	370	375	1.4	6.6	1.24	0.13	
		376	4.8	2903	375	380	5.5	9.8	1.64	0.15	
380-384 - ORE.	MASSIVE SULPHIDES. RICH IN GALENA.	382	6.6	2904	380	385	7.9	11.4	0.60	0.13	
384-390 - ALTERED GRANITE.		384									
ORE	390 - CONTACT. MASSIVE SULPHIDES. RICH IN GALENA. PYRRHOTITE IS FINELY DISSEMINATED.	389	1.5	2905	385	390	Tr	Tr	0.08	Tr	
		391	0.9	2906	390	395	3.6	6.9	3.04	0.37	
		392	2.8								
		395	0.9								
		396	0.8								
		397	3.0	2907	395	400	6.0	10.3	4.80	0.37	

PROPERTY NAME FARO..... HOLE NO. 67-34. SCALE OF LOG 1" = 10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL		% Pb	% Zn	oz. Ag	% Cu	
					FROM	TO					
470 QUARTZ SERICITE CHLORITE SCHIST	FOLIATION:- 60° SULPHIDES OCCUR AS FRACTURE FILLING & VUG FILLING. 479-480- GYPSUM.	473	3.7								
		477	3.4	2917	475	480	TR	TR	TR	TR	
		479	2.1								
480))	FOLIATION:- 55° BIOTITE IN SOME PLACES. DISSEMINATED SULPHIDES OCCUR AT A FEW PLACES.	483	4.0	2918	480	485	TR	TR	TR	TR	
		487	3.8								
			5.4	2919	485	490	TR	TR	0.08	TR	
490 ))	))	493		2920	490	495	TR	TR	0.04	TR
			5.0								
500 ))	))	4986								
510 ))	))		10.0	2921	508	513	TR	TR	0.10	TR
		509									
520 QUARTZ SERICITE CHLORITE BIOTITE SCHIST.	FOLIATION:- 40° OCCASSIONALLY SMALL BANDS OF GYPSUM. DISSEMINATED SULPHIDES. 517- FAULT BRECCIA. GALENA & PYRITE REPLACING THE MATRIX. PRE- ORE FAULT.	517	7.0	2922	513	518	TR	TR	0.44	0.15	
		524	6.4	2923	518	523	TR	TR	0.32	0.12	
530 QUARTZ SERICITE CHLORITE SCHIST.	FOLIATION:- 45° DISSEMINATED SULPHIDES AT A FEW PLACES.	528	3.8	2924	523	528	TR	0.1	0.18	TR	
			8.2	2925	528	532	TR	TR	TR	TR	
540))	GYPSUM ALONG FRACTURES. 537L GALENA BAND.	5376		2926	532	537	TR	TR	0.02	TR	
			3.9								

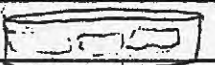
ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL		% Pb	% Zn	oz. Ag	% Cu
					FROM	TO				
540 QUARTZ SERICITE CHLORITE SCHIST.	THE SULPHIDES OCCUR IN A MINOR AMOUNT AS SMALL STRINGERS AND DISSEMINATED.	541	9.9	2927	537	542	TR	TR	0.08	TR
550	FOLIATION:- 62° A MINOR AMOUNT OF PYRITE FILLING FRACTURES.	5516	8.0	2928	542	547	TR	TR	TR	TR
560	MINOR AMOUNT OF PYRITE. FRACTURES FILLED BY SECONDARY SILICA. 565- 567- RICH IN GALENA.	559	3.4	2929	547	553	TR	TR	0.20	TR
570	FOLIATION:- 50° PYRITE & GALENA OCCUR AS FINELY DISSEMINATED AT A FEW PLACES.	563	7.9	2930	565	570	TR	TR	0.62	0.03
580	IN THE FIRST ONE FOOT OF THE INCREMENT, FINELY DISSEMINATED GALENA, GRADUALLY DOWN THE HOLE DECREASES.	571	4.0	2931	570	575	TR	TR	0.48	TR
590	QUARTZ SERICITE CHLORITE SCHIST	575-576	1.0	2932	575	580	TR	TR	0.34	0.03
600	QUARTZ SERICITE CHLORITE SCHIST	587	10.4	2933	580	585	TR	TR	0.12	TR
610	QUARTZ SERICITE CHLORITE SCHIST.	596	8.7	2934	585	590	TR	TR	TR	TR
	604' - END OF HOLE.	604	7.5							

HOLE SURVEY	
FOOTAGE	AZIMUTH
DIP	
NORTH	
LAST	
ELEVATION	
LOGGED BY	
DATE LOGGED	
MAP REFERENCE NO.	METHOD:

DIAMOND DRILL RECORD

COMPANY NAME _____
 PROPERTY NAME _____
 DRILLING CONTRACTOR _____
 ASSAYER _____
 PURPOSE OF HOLE _____

HOLE NO. 1966 1A-3
 CLAIM NAME _____
 COMMENCED _____
 FINISHED _____
 PROJECT NO. _____

FROM	TO	RECOVY	DESCRIPTION	SAMPLE				ASSAYS					
				FROM	TO	WIDTH	NO.						
0	13		Overburden										
13	29.5		Calc-silicate phyllite; dk purplish br. bio phyll w/ lt green to off white diop-ep bands and minor marble lenses; unit calcareous rxn mag, non-graph. no sulfides; F ₂ prevalent F ₃ = strike of S ₂ ; S ₁ subvertical over 1' lengths of core.										
27.5	35		Carbonaceous calc-silicate phyllite; as 13-29.5 w/ med. dk gray graphitic phyll. rather than bio phyll.; S ₂ = 60° to c.a. @ 34'; unit > 85% graph. phyll. w/ minor CS bands.										
35	57		Calc-silicate phyllite; as 13-29.5 w/ minor carbonaceous foliac.; thinly laminated; minor "brittle" boudinage of mic-silicate bands - g.										
			 S ₁ ≈ ⊥ over several 1' core lengths										
57	59		Carbonaceous calc-silicate phyllite; as 29.5-35'										
59	80		Calc-silicate phyllite; as 13-29.5										
80	103.5		Graphitic phyllite w/ minor calc-silicate bands; c.f. 29.5-35'; heavily g ₂ varved (post D ₂); calcareous; much S ₁ , F ₂ preserved; L ₂ = F ₂ = strike of S ₂ ; S ₂ = 75% c.a @ 101.5'										
103.5	106.5		Calc-silicate phyllite; as 13-29.5										
106.5	115		Graphitic phyllite w/ minor calc-silicate bands; as 80-103.5										
115	267		Calc-silicate phyllite; as 13-29.5 and 35-57; typical varicoloured, thinly comp. banded, heavily foliated (S ₂) calc-silicate phyll.; 4" post D ₂ g ₂ -C ₂ breccia of CS chips randomly oriented @ 125'; S ₁ = 75° to c.a. @ 151' S ₂ = 70° to c.a. @ 200'; prevalent thin CS bands; S ₂ = 70° to c.a. @ 250'										
267	280		Graphitic phyllite w/ minor calc-silicate bands; as 80-103.5										

