016230

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon

HOLE NO. 67-A1 DEPTH 463'

SHEET 1 OF 2

PROPERTY NAME ACE

COLLAR ELEVATION ..... CORE SIZE AQ INCLINATION TESTS

LOCATION 208W 34S

BEARING ..... (MAG OR TRUE DIP 90°

CO-ORDINATES ..... N. ..... E.

DATE DRILLED 7 OCT., 1967 - 22 OCT., 1967

SURFACE ✓ OR UNDERGROUND .....

SCALE OF LOG 1" → 40' LOGGED BY J. GONDI DATE 19 OCT. 1967 TOTAL RECOVERY 92.2%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0 - 28.6 - OVERBURDEN						
QUARTZ BIOTITE MUSCOVITE CHLORITE STAUROLITE SCHIST.	FOLIATION:- 60°. BROWNISH WHITE SCHIST, COARSELY FOLIATED CONSISTS OF PHENOCRYSTS OF STAUROLITE. A MINOR AMOUNT OF GARNETS AT 44'. 47'- CRENULATED	33, 38.6, 43, 47, 51.4, 55, 58, 61.9, 71, 74.6, 79	3.5, 5.2, 4.7, 4, 4.4, 4.6, 3, 3.2, 9.1, 3.6, 4.4			
QUARTZ BIOTITE MUSCOVITE CHLORITE STAUROLITE SCHIST	FOLIATION:- 56°. RICH IN STAUROLITE AT 103'. CRENULATED. 96 - 97 - DISSEMINATED PYRITE.	85.6, 90, 95, 104, 110.6	6.6, 4.4, 5, 9, 6.6, 16			
,,	FOLIATION:- 30°. ABUNDANT PYRITE IN THIS INCREMENT. PYRRHOTITE IN SOME PLACES. A MINOR AMOUNT OF CHALCOPYRITE.	126.6, 134.6, 142, 150, 158.9	8, 7.4, 8, 8.9			
GARNETIFEROUS QUARTZ BIOTITE STAUROLITE MUSCOVITE SCHIST.	FOLIATION:- 58°. RICH IN GARNETS. PYRITE ALONG FRACTURES. COARSE GARNETS, WITH DIAMETERS OF 2-3 MILLIMETERS IN PLACES	166.6, 172, 178.6, 186.6	7.7, 5.4, 6.6, 8.0, 10.4			
,,	FOLIATION:- 65°. QUARTZ VEINS OCCUR AT IRREGULAR INTERVALS CONSISTS OF PYRITE. BIOTITE ALTERS TO CHLORITE.	203, 216.6, 228.6	12.4, 11.7			

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ACE ..... HOLE NO. 67-A1 SCALE OF LOG 1" → 40'

	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240	QUARTZ BIOTITE STAUROLITE MUSCOVITE SCHIST.	FOLIATION:- 32°. A MINOR AMOUNT OF GARNETS DISSEMINATED. CONFIRMABLE QUARTZ BANDS CONSIST OF PYRITE.	243.6 264 276.6	14.5 19.6 12.6			
280	"	282.4 - QUARTZ BAND. PYRITE REPLACES IN PLACES. FOLIATION:- 55°. 296 - CRENULATED. 306 - CHALCOPYRITE OCCURS IN	287.6 298.6 313	11.0 11.0 14.4 11			
320	"	A SMALL AMOUNT. 313 - PYRITE. FOLIATION:- 45°. 327.4 - CRENULATED. 336.5 - CHALCOPYRITE FILLING CAVITY IN SCHIST.	324 334 353	10 19			
360	"	352.5 - VEINLETS OF PYRITE & CHALCOPYRITE AND FILLING FRACTURES. 390.2 - PYRITE.	371.6 381.6	18.6 10.0 19.7			
400	"	FOLIATION:- 43°. PYRRHOTITE & CHALCOPYRITE OCCUR AS STRINGERS AND FILLING FRACTURES. 413.4 - 415.2 - QUARTZ BAND.	402 412 428 435	10 16 7			
440	"	446.5 - QUARTZ BAND OF 5" WIDE. 463' - END OF HOLE.	445 455.6 463	10 10.6 4.4			
480							
520							

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon

PROPERTY NAME A.C.E.
LOCATION 120 W 1N
DATE DRILLED 23 OCT, 1967 – 16 NOV, 1967
SCALE OF LOG 1" → 40' LOGGED BY J. GONDI DATE 12 NOV, 1967

HOLE NO. 67-A2 DEPTH 408'
COLLAR ELEVATION ..... CORE SIZE AQ INCLINATION TESTS
BEARING ..... (MAG OR TRUE DIP 90°
CO-ORDINATES ..... N. ..... E.
SURFACE ✓ OR UNDERGROUND .....
TOTAL RECOVERY 87.3%

SHEET 1 OF 2.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0 – 36.3 – OVERBURDEN						
SERICITE CHLORITE SCHIST	VERY FINELY FOLIATED, GREYISH GREEN SCHIST AND FOLIATION	36.3	1.2			
		40				
SERICITE CHLORITE SCHIST	DIPS AT 65°. IRON OXIDES ALONG FRACTURES.	44	3.4			
		50	1.2			
	QUARTZ BANDS AT 45 – 45.3, 51.5 – 52.5		9.3			
	CRENULATED AT 54'.	74	1.6			
		77.6	0.4			
SERICITE CHLORITE SCHIST	FINELY DISSEMINATED PYRITE AT 71'.	81	4			
		85	5.2			
		91	3.6			
	SERICITE CHLORITE SCHIST CONTINUES.	94.6	2.2			
		97	2.4			
		100	2.8			
		103	8			
	FOLIATION :- 67°.	111	13			
	CONFIRMABLE QUARTZ BANDS AT SEVERAL PLACES.	124	14			
148 – 178 – CHLORITE SERICITE SCHIST	117 – MINOR AMOUNT OF CHALCOPYRITE.	138	13			
	SEGGREGATED BANDS. GRADATIONAL CONTACT.	151	1.7			
	FOLIATION :- 69°.	156				
"	SEGGREGATED BANDS IMPART BANDED APPEARANCE.	172	14.7			
	QUARTZ BANDS CONTAIN PYRITE AT SEVERAL PLACES. ALSO DISSEMINATED PYRITE IN SCHIST AND ALONG FRACTURES.	190	17.3			
			10.5			
"	"	202	22.9			
	238 – PYRRHOTITE ASSOCIATED WITH QUARTZ VEIN.	226	11.6			
	GRADATIONAL CONTACT.	238				

0 40 80 120 160 200 240

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ACE HOLE NO. 67-A2 SCALE OF LOG 1" → 40'

	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
240	SERICITE CHLORITE SCHIST	FINELY FOLIATED GREYISH GREEN SCHIST AND IN SOME PLACES SEGGREGATED SILICA AND SERICITE CHLORITE IMPART A BANDED APPEARANCE.	264	26			
			274	10			
280			279	9			
	SERICITE CHLORITE SCHIST	CHALCOPYRITE AND PYRRHOTITE OCCUR AS STRINGERS AND AS FILLING FRACTURES.	293	14			
			301	8			
		301.5-302- QUARTZ BAND.	313	11.4			
320	SERICITE CHLORITE SCHIST	"	342	29			
			357	15			
360	SERICITE CHLORITE SCHIST	PYRRHOTITE FILLING CAVITIES. DISSEMINATED PYRITE.	378	21			
		363- PYRRHOTITE IN QUARTZ BAND. ALSO PYRRHOTITE OCCURS AS DISSEMINATED IN SCHIST.	391	13			
400				8.2			
	SERICITE CHLORITE SCHIST.	A MINOR AMOUNT OF CHALCOPYRITE ASSOCIATED WITH ABOVE SULPHIDES.	408				
		408'- END OF HOLE.					
440							
480							
520							