006149

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon

PROPERTY NAME F.A.R.O.

LOCATION CLAIM #138. 10 4 W. 40 N.

DATE DRILLED OCT 4 — OCT 15, 1970

SCALE OF LOG 1" → 40' LOGGED BY J. GONDI DATE OCT 18, 70

HOLE NO. 70-F-1 DEPTH 1000'

SHEET 1 OF 4

COLLAR ELEVATION ..... CORE SIZE NQ ..... INCLINATION TESTS

BEARING ..... (MAG OR TRUE DIP — 90°

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

SURFACE ✓ OR UNDERGROUND .....

TOTAL RECOVERY .....

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0 — 57' — OVERBURDEN 57 - 101' — QUARTZ CHLORITE BIOTITE SCHIST.	FO: 65° DARK GREEN CHLORITE SCHIST CONSISTS OF					
40	SCHISTOSE BIOTITE BANDS. 58 - 61' - QUARTZ BAND. 66-69 - TUFF. PARTLY ALTERED TO GREEN SCHIST.					
80	CONTACT WITH SCHIST IS GRADATIONAL. 79' - SERICITE. 82' - FO: 45°					
101 - 353' — TUFFACEOUS LIMY QUARTZ	107-110 - TUFF					
120	CONTACT — 70°. GREEN					
CHLORITE BIOTITE FELDSPATHIC SCHIST: 110-124 - QUARTZ CHL. BIO. Sch. 124-140 - TUFF. 140-148 - SCHIST.	BASIC TUFF CONSISTS OF FINE CARBONATE CEMENTING MATERIAL. SCHIST. FO: 70°. 124-140 - TUFF. CONTACT — 50°					
160						
148-163 - QUARTZ VEIN. 163-187 - SCHIST. FO: 75°. 187 - 193 - MARBLE.	CONTACT IRREGULAR. CARBONATE OCCURS AS FINELY DISSEMINATED & CEMENT. MAY BE QUARTZ CARBONATE BAND. IMPURE MARBLE BAND. PARTLY SIZICEOUS.					
200						
193-201 - SCHIST. 201-213 - MARBLE. 213-270 - QUARTZ CHLORITE BIOTITE SCHIST.	FO: 75° CONTACT - 45° FO: 55° MARBLE BANDS OCCUR AT IRREGULAR INTE-					
240						

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ....FARO..... HOLE NO. 79-F-1 SCALE OF LOG 1" → 10' 1" → 40'

SHEET 2 OF 4

	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240		RVALS. 250' - FO: 69° 255 - 260 - QUARTZ VEIN. 270 - 274 - " 274 - 275.5 - TUFF BRECCIA.					
280	275.5 - 295 - TUFF.	CONTACT - 45° PARTLY CHLORITIZED. ANGULAR & SUB ROUNDED FRAGMENTS EMBEDDED IN TUFF MATRIX & CARBONATE. PARTLY ALTERED TUFF. OCCASSIONAL BANDS OF AMPHIBOLITE.					
	295 - 310 - QUARTZ CHLORITE BIOTITE SCHIST.	CONTACT: IRREGULAR BUT SHARP FO: 45°					
320	310 - 343 - TUFF.	ALTERED IN PLACES TO CHLORITE CALCITE BANDS OCCUR SPORATICALLY.					
	343 - 353 - QUARTZ CHLORITE BIOTITE SCHIST.	FO: 62°.					
360	353 - 358 - QUARTZ MONZONITE	INTRUSIVE CONTACT. CONTACT IRREGULAR & HIGHLY FRACTURED. BLEACHED & SERICITE DEVELOPED IN PLACES.					
	358 - 399 - QUARTZ CHLORITE BIOTITE SCHIST.	FO: 65° - 75° FLATTENING WITH DEPTH. METAMORPHOSED TUFF COMMONLY OCCURS THROUGHOUT.					
400	399 - 409 - QUARTZ VEIN.	CONTACT - 45°. BARREN MILK WHITE CONFIRMABLE QUARTZ VEIN.					
	409 - 771 - QUARTZ CHLORITE BIOTITE	FO: 65° GREENISH BROWN SCHIST					
440	SCHIST.	WITH WELL DEVELOPED FOLIATION IS DIFFERENTIATED AND SEGGREGATED INTO BANDS. FELDSPARS OCCUR THROUGHOUT					
480		THE ~~BROWN~~ META SEDIMENT AS MINUTE GRAINS. CRENULATIONS ARE COMMONLY PRESENT. MASSIVE IMPURE					
520							

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME .....FARO..... HOLE NO. 79-F-1 SCALE OF LOG 1" → 10' / 1" → 40'

SHEET 3 OF 4

	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
520		LIMESTONE BANDS OF 2" WIDE OCCUR THROUGH OUT. SOME OF THE CARBONATES ALTERED TO					
560		SILICATES AND DIOPSIDE IS COMMONLY PRESENT. 434 - GYPSUM OCCURS ALONG A JOINT. 557-570 - IMPURE LIME					
600		STONE BAND. 577-590 - CHLORITE SCHIST.					
640		649-652 - CALORITE SCHIST SEGGREGATED IMPURE LIMESTONE BANDS OCCUR					
680		THROUGH OUT.					
720							
760							
800	771-1000 BLEACHED BIOTITE QUARTZ MONZONITE.	765' - FO; 75°. 771 - SHARP CONTACT BETWEEN THE META SEDIMENTS AND IGNEOUS INTRUSIVE.					

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME .....F.A.R.O..... HOLE NO. 70-F-1. SCALE OF LOG 1" → 10' 1" → 40'

	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
800		HOWEVER THE CONTACT IS IRREGULAR AND BROKEN CORE. HIGH SILICIFICATION DOES OCCUR CLOSE TO THE CONTACT.					
840		PY BAND IS ASSOCIATED WITH QUARTZ VEIN. THE INTRUSIVE IS PORPHYRITIC CONSISTING OF VERY COARSE PLAGIO-					
880		CLASE FELDSPARS, THE SIZE BEING AS HIGH AS ½". ORTHOCLASE FELDSPARS ARE COMPLETELY ALTERED TO KAOLINITE. PLAGIOC-					
920		LASE FELDSPARS REMAIN INTACT. SERICITIC MICA OCCURS THROUGH OUT. QUARTZ IS THE ONLY RESISTANT MINERAL.					
960		BIOTITE IS PARTIALLY WEATHERED BUT NO OBVIOUS ALTERATION IS PRESENT 820'– MARCASITE OCCURS ALONG FRACTURES.					
1000		1000' – END OF DDH.					