015753

SHEET 1 OF 2

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ...FARO..ZONE G.....
LOCATION ROSE CREEK, YUKON
DATE DRILLED APRIL 5/67 to APRIL 15/67
SCALE OF LOG 1" = 40' LOGGED BY DM DATE MAY 25/67

HOLE NO. 67-G1 DEPTH 501'
COLLAR ELEVATION — CORE SIZE AX INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 2,755.6 N. 10,210.6 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 69.98 %

Terr. Plane Coords
22,687,125 N
273,375 E

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0						
40						
OVERBURDEN: 0-76						
76						
80			0.5			
QUARTZITIC PHYLLITE: 76-501: medium grey in color, graphite banded, thinly foliated cut by small barren quartz veins 2"-4" thick. Hydrothermal quartz veins throughout. the phyllite has varying degrees of sericite, biotite; chlorite clotting throughout from 400-501. the rock may be called a sericitic Phyllite, Biotite Phyllite etc.	foliations: 80-120: -10° to -20°	81	1.5			
		87	3.0			
		95	1.0			
		102	0.7			
		107	2.5			
120		117	4.0			
	foliation: 120-160: -10° to -20°	127	1.8			
		136	1.3			
		140	2.0			
		146	2.0			
160		156	2.0			
	foliation: 160-200: -30°	163	3.0			
		171	8.0			
		186	3.0			
		189	1.5			
		191	2.0			
200		195	1.8			
		198	1.5			
	foliation: 200-240: -30°	200	2.0			
		204	1.0			
	FAULT ZONE: 233-241: slight gouge, loss of core, broken core	207	1.0			
		208	2.0			
		210	0.0			
		211	0.0			
		213	0.0			
		217	1.0			
		220	1.5			
		223	1.5			
		224	1.0			
		227	2.5			
		230	2.8			
		231	1.0			
240		233	1.5			

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ...FARO ZONE G..... HOLE NO. 67-G1.. SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240	foliations : 240 - 280 : - 30°	241.0				
		242.0	1.8			
		247.0	3.5			
		253.0	6.0			
		259.5	6.5			
		261.0	1.5			
		264.8	2.8			
		269.0	4.5			
280		275	6.0			
			5.8			
	foliations : 280 - 320 : - 30°	281				
			10.0			
		291				
		296	5.0			
		297	0.5			
			8.5			
		307				
		308	1.0			
320		311	3.0			
			15.0			
	foliations : 320 - 360 : - 30°					
		336				
		339	3.0			
			6.0			
		346				
			9.0			
360		355	9.0			
	foliations : 360 - 400 : - 20° to -30°	364				
			6.0			
		370				
		373	2.0			
		377	4.0			
		382	5.0			
			8.0			
		390				
		394	4.0			
400			10.0			
	foliations : 400 - 440 : -20° to -30°	405				
		407	1.5			
		410	3.0			
		413	2.5			
		418	3.0			
			7.5			
		427				
			8.8			
440		437	4.5			
	foliations : 440 - 480 : -20° to - 30°	443				
			10.00			
		453				
		456	3.0			
			8.0			
		464				
			10.0			
480		474	10.0			
	foliations : 480 - 501 : - 10° to - 20°	484				
			7.5			
		494				
			7.0			
501 END OF HOLE		501				
520						

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO
LOCATION 600W 300N.
DATE DRILLED 11 NOV. 1967 - 2 DEC. 1967
SCALE OF LOG 1" → 40' LOGGED BY J. GONDI DATE 28 NOV. 1967

HOLE NO 67-F4 DEPTH 802.6'
COLLAR ELEVATION ..... CORE SIZE AQ INCLINATION TESTS
BEARING ..... (MAG OR TRUE DIP 90°
CO-ORDINATES ..... N. ..... E. base line
SURFACE ✓ OR UNDERGROUND .....
TOTAL RECOVERY 92%

SHEET 1 OF 4

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0 – 19.8 – OVERBURDEN.		19.8				
QUARTZ BIOTITE CHLORITE SCHIST (SERICITE)	FOLIATION:- 58° FINELY FOLIATED BROWNISH GREEN QUARTZ BIOTITE CHLORITE SCHIST	22	1.2			
		25	1.6			
		35	4.1			
			4.3			
QUARTZ BIOTITE CHLORITE SCHIST (SERICITE)	WITH RECRYSTALLIZED QUARTZ BANDS AT IRREGULAR INTERVALS, CONSISTS OF A MINOR AMOUNT OF SERICITE. FOLIATION:- 75° SCHIST WITH BLEBS OF QUARTZ	41				
		55	7.6			
		63	6.5			
		72	8.2			
		76.6	3.8			
"	AND CONFIRMABLE BANDS. 79.3'- PYRITE ALONG FRACTURE FOLIATION:- 72° CRENULATED AT 116.6'. 109- QUARTZ BAND OF 5" WIDE.	89.6	13			
		100	10.4			
		107	7			
			15.6			
"	FOLIATION:- 74° SEGGREGATED BANDS OF BIOTITE CHLORITE & QUARTZ IMPART A BANDED APPEARANCE. BIOTITE ALTERS TO CHLORITE	122.6				
		134.6	12			
		139	4.4			
		144.6	5.6			
		153	8.4			
			13			
"	AT SEVERAL PLACES AND PARTICULARLY ALONG FRACTURES. 171.7- 172.2 – QUARTZ BAND. 175.4 – FRACTURE FILLED WITH PYRITE. 190-190.6 – CRENULATED.	166	9			
		175				
		189	14			
		196	7			
200 – 210.5 " 210.5 – 233.3 – PORPHYRITIC DIORITE. 233.3 – 240 – QUARTZ BIOTITE CHLORITE SCHIST.	192- PYRITE FILLING FRACTURES IN QUARTZ BAND. 202.3- CRENULATED. HARD, MASSIVE PORPHYRITIC DIORITE WITH COARSE BIOTITE & HORNBLENDE. FOLIATION:- 82°.	210.5	17			
		213	8			
		221	9			
		230	4.6			
		233.3 234.6				

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO..... HOLE NO. 67-F4 SCALE OF LOG 1" → 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240						
QUARTZ BIOTITE CHLORITE SCHIST.	FOLIATION:- 79°	247	12.4			
	PYRITE ALONG FRACTURES.		11.6			
257.6	A MINOR AMOUNT OF SERICITE OCCURS THROUGHOUT.	2586				
257.6 - 282.3 - CHLORITE SCHIST.	257.6 - 282.3 - CHLORITE SCHIST. FINELY FOLIATED SCHIST WITH	277	18.4			
280			7			
282.3	ACTINOLITE IN PLACES & QUA-	284				
282.3 - CHLORITE SCHIST.	RTZ BANDS AT SEVERAL PLACES.	292	8			
	PYRITE OCCURS ALONG FRACTURES.		8			
	APPEARS TO BE METAMORPHIC	300				
282.3 - 320 - QUARTZ BIOTITE CHLORITE SCHIST.	EQUIVALENT OF BASIC INTRUSIVE					
	FOLIATION:- 76°.		26			
	289 - 292 - CRENULATED.					
320						
QUARTZ BIOTITE CHLORITE SCHIST.	FOLIATION:- 63°	326	5			
320 - 352.6 -	FINELY FOLIATED BIOTITE CHLOR-	331	7			
	ITE SCHIST SEGGREGATED INTO	336				
	BANDS IMPART A BANDED APP-		15			
352.6 - 361.3 - CHLORITE SCHIST.	EARANCE TO THE CORE.	353	5			
352.6	A MINOR AMOUNT OF ACTINOLITE	358				
360						
361.3	ASSOCIATED WITH CHLORITE	366	8			
CHLORITE SCHIST	SCHIST.	371	5			
361.3 - 398.2 -		377	6			
QUARTZ BIOTITE CHLORITE SCHIST.	FOLIATION:- 78° FINELY FOLIATED	382	5			
	SEGGREGATED BIOTITE SCHIST IN	386	4			
	PLACES WITH A MINOR AMOUNT OF		8			
398.2 - 427.6 - CHLORITE SCHIST.	CHLORITE.	394				
398.2	371.8 - 372.7 - QUARTZ BAND.		8			
400						
400 - 427.6 - CHLORITE SCHIST.	GRADATIONAL CONTACT.	402	4			
	FOLIATION:- 48°	406				
	JOINTED & FRACTURED. CHLORITE		14.2			
	IS SECONDARY AFTER BIOTITE AND	424				
	IN PLACES UNALTERED BIOTITE IS	427.6	2.8			
427.6	NOTICED.		4.7			
	GRADATIONAL CONTACT.					
427.6 - 440 - QUARTZ BIOTITE SCHIST.	FOLIATION:- 65°. FINELY FOLIATED	436	5.6			
440						
	QUARTZ BIOTITE SCHIST WITH A MINOR	442	4.5			
	AMOUNT OF CHLORITE.	447	6			
		453				
QUARTZ BIOTITE SCHIST.			13			
	CONFIRMABLE QUARTZ BANDS	466				
	OCCUR THROUGHOUT. FELDSPARS	472.6	5.4			
	FORM INCLUSIONS AND ALTERED TO	477.6	5			
480			5			
	KAOLIN IN PLACES.	482.6				
		487	4.1			
	FOLIATION:- 67°		13.5			
	FINELY FOLIATED SCHIST WITH PYRITE	500.5				
QUARTZ BIOTITE SCHIST.	ALONG FRACTURES.		10.1			
	517.8 - 518.9 - ALTERED PORPHY-	510.6				
	RITIC DIORITE.		7.4			
520		518 520	1.6			

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO HOLE NO. 67-FA SCALE OF LOG 1" → 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
520						
QUARTZ BIOTITE SCHIST.	FOLIATION:- 81°.	529	9			
	548.6 – 554 – PURE MILK WHITE QUARTZITE CONFIRMABLE CONSISTS OF A MINOR AMOUNT OF SERICITE.	539	10			
		543	4			
		550	7			
560		560	10			
"	FOLIATION:- 82°.	569.6	9.6			
	577.8 – FRACTURES FILLED WITH PYRITE.		20.4			
	CONFIRMABLE QUARTZ BANDS AT SEVERAL PLACES.	590	10			
600		600				
"	FOLIATION:- 78°.	605	5			
		615.6	10.6			
	615.2 – 618 – CRENULATED.	624	8.4			
		635.6	11.6			
633.8 – 649.6 – IMPURE QUARTZITE	633.8 – 649.6 – IMPURE QUARTZITE		4.7			
640						
	BIOTITE IN PLACES.	643	4.1			
649.6 – 680 – QUARTZ BIOTITE SCHIST.		647.6				
	CRENULATED.		19.4			
	CONFIRMABLE PURE QUARTZ BANDS AT SEVERAL PLACES.	677	3.6			
680		680.6				
	FOLIATION:- 58° BROWNISH WHITE QUARTZ BIOTITE SCHIST WITH CONFIRMABLE BANDS OF PURE QUARTZ.		20			
QUARTZ BIOTITE CHLORITE SCHIST.		700.6				
	692.3 – 697.9 – CRENULATED. BIOTITE ALTERS TO CHLORITE.		14			
		714.6				
720						
720 – 752.8 – QUARTZ BIOTITE CHLORITE SCHIST.	720.3 – 723.5 – QUARTZ BAND CONSISTS OF PYRITE ALONG FRACTURES.	726	11.4			
		733.6	7.6			
			10			
	740 – CRENULATED.	743.6				
	743.7 – 744.5 – GRANITE.		10			
752.8 – 802.6		753.6	7			
760		760.6				
GRANITE.	FINE GRAINED GRANITE WITH ACCESSORY MINERALS,	776.5	15			
	PROMINENTLY COARSE BIOTITE AND HORNBLENDE.	797	20.5			
800						

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO..... HOLE NO. 67-FA SCALE OF LOG 1" → 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
800						
-802.6- GRANITE.	END OF HOLE.	802.6	5.6			
840						
880						
920						

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO
LOCATION 28 W 1900 N
DATE DRILLED 13 SEP, 1967 – 24 SEP, 1967
SCALE OF LOG 1" → 40' LOGGED BY J. GONDI DATE

HOLE NO. 67-F3 DEPTH 612'
COLLAR ELEVATION 4399.17 CORE SIZE AQ INCLINATION TESTS
BEARING (MAG OR TRUE DIP 90°
CO-ORDINATES 9187.45 N. 17261.38 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY

SHEET 1 OF 3

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0 – 11.8 – OVERBURDEN. 11.8' – 51.6' – QUARTZ SERICITE SCHIST.	11.8 FOLIATION – 27° LEACHED AND BROKEN CORE. LIMONITIZATION ALONG FRACTURES. BIOTITE INCREASING GRADUALLY DOWN THE HOLE.	11, 13, 16.6, 18.6, 20.0, 21.6, 24.6, 25, 27, 29, 33.6, 36, 38, 39.6	1.0, 1.8, 1.5, 0.7, 0.7, 1.0, 1.0, 0.7, 1.2, 1.4, 2.8, 1.6, 2.0, 1.6, 3.4			
40 – QUARTZ SERICITE SCHIST. 51.6' – 208.1' QUARTZ BIOTITE CHLORITE SERICITE SCHIST.	51.6 GRADATIONAL CONTACT. FOLIATION: – 60°. INCREASE IN THE CONTENT OF BIOTITE. SERICITE OCCURS ONLY IN A MINOR AMOUNT.	43, 46, 56.6, 66, 76, 80.6	2.7, 10.6, 9.6, 10.0, 4.6, 5.4			
80 – GARNETIFEROUS QUARTZ BIOTITE CHLORITE SERICITE SCHIST.	FINELY DISSEMINATED GARNETS IN SOME PLACES.	86, 91, 94, 104, 108.6, 118.6	4.2, 3.0, 10.0, 4.6, 10.0, 5.4			
120 – "	132 – 133 – QUARTZ VEIN. 137.5 – DISSEMINATED PYRITE. 138.8 – 140.3 – QUARTZ VEIN. THE QUARTZ VEINS OCCUR IRREGULARLY THROUGHOUT THE CORE.	124, 134, 146, 152, 156, 160	9.5, 12.0, 5.7, 4.0, 4.0			
160 – "	180.4 – A MINOR AMOUNT OF DISSEMINATED PYRITE. 181.8 – PYRITE. RICH IN CHLORITE AT 184' – 186.5'	164.6, 166, 170.6, 178, 178.6, 183.6, 187, 189, 196.6	4.4, 1.2, 3.6, 7.4, 0.4, 4.4, 3.0, 2.0, 7.6, 10.0			
200 – 201.6 – 208.1 – CARBONACEOUS QUARTZ BIOTITE CHLORITE SCHIST. 208.1 – 351.4 EPIDOTIC QUARTZITE.	201.6 – 208.1 – CARBONACEOUS. AN INCREASE IN PYRITE IN THIS INCREMENT. 210.5 – 212 – QUARTZ BIOTITE CHLORITE SCHIST BAND.	206.6, 216.6, 221, 224, 233	10.0, 4.4, 2.6, 9.0, 10.0			
240						

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME .FARO..... HOLE NO. 67-F3. SCALE OF LOG 1" → 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240						
208.1 – 351.4 EPIDOTIC QUARTZITE. 253.8 – 259.0 – HORNBLENDE	GREENISH WHITE IN COLOR, MASSIVE AND HARD IMPURE QUARTZITE. IN MANY PLACES BIOTITE CHLORITE SCHIST OCCURS AS SMALL BANDS.	243.6 254.6 257 267 277	18.0 2.4 9.6 10.0 10.0			
280						
CHLORITE BIOTITE SCHIST.	269 – 272 – GARNETIFEROUS CHLORITE SERICITE SCHIST. 286.5 – 287.3 – BIOTITE CHLORITE SCHIST BAND.	287 297 302 312	10.0 5.0 10.0 10.0			
320						
351.4 – 426.8 – QUARTZ BIOTITE CHLORITE SCHIST.	351.4 – GRADATIONAL CONTACT. FOLIATION:– 58° CRENULATED. PYRITE OBSERVED AT 352' & 357'. DISSEMINATED PYRITE OCCURS THROUGHOUT.	322 329.6 330 339.6 347	7.6 0.3 9.6 7.4 20.0			
360						
QUARTZ BIOTITE CHLORITE SCHIST.	FOLIATION:– 32°.	367 377 387	10.0 10.0 19.6			
400						
QUARTZ BIOTITE CHLORITE SCHIST. 410.8 – 464.7 QUARTZITE.	RICH IN CHLORITE AT 402' – 410.8'. HIGHLY LEACHED FROM 404' DOWNTO 410'. GRADATIONAL CONTACT. GREENISH WHITE, MASSIVE, HARD QUARTZITE WITH SOME EPIDOTE.	406.6 417 422 423 423.6 424.6 435	10.4 5.0 0.6 0.6 1.0 0.6 10.0 9.0			
440						
464.7' – 612' – QUARTZ BIOTITE CHLORITE SCHIST.	4.44' – 464.7' – RICH IN BIOTITE AND MUSCOVITE. BECOMES MICACEOUS QUARTZITE. DISSEMINATED PYRITE AT SOME PLACES. GRADATIONAL CONTACT. FOLIATION:– 67°	444 448 448.6 458.6 459 465.6 473.6 478.6	4.0 0.2 7.2 0.6 5.5 8.0 5.0			
480						
"	482' – FOLIATION:– 56°. CONFIRMABLE QUARTZ VEINS OF VARYING THICKNESSES FROM 3" TO 5".	487 490 498.6	8.0 2.7 8.2 37.4			
520						

67-F3

SHEET 3 OF 3

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO..... HOLE NO. 67-F3. SCALE OF LOG 1" → 40'

520	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
	QUARTZ BIOTITE CHLORITE SCHIST.	DISSEMINATED PYRITE.	536				
		GRENULATED.		15.6			
		553·3 – 558·6 – MICACEOUS QUARTZITE.	551.6				
560		572 – 587 – MICACEOUS QUARTZITE.		28.0			
	"	GRADUALLY DOWN THE HOLE, CHLORITE CONTENT INCREASES.	579.6	8.4			
			588	3.0			
		606–612 — RICH IN CHLORITE. A	591	9.0			
600	QUARTZ CHLORITE BIOTITE SCHIST.	MINOR AMOUNT OF HORNBLENDE.	600	10.0			
		612' – END OF HOLE.	610				
640							
680							
720							
760							
800							

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO
LOCATION 32W 2700N
DATE DRILLED 24AUG/1967 – 12SEPT, 1967
SCALE OF LOG 1" → 40' LOGGED BY J. GONDI DATE 5SEPT, 1967 TOTAL RECOVERY 94.5%

HOLE NO. 67-F2 DEPTH 820 FEET.
COLLAR ELEVATION 4553.51 CORE SIZE AQ INCLINATION TESTS
BEARING ..... (MAG OR TRUE DIP 90°
CO-ORDINATES 9933.86 N. ... 17040.57 E.
SURFACE ✓ OR UNDERGROUND .....

ROCK TYPES AND ALTERATION		MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0 – 6' – OVERBURDEN.			6.0	1.0			
			11.0	1.0			
		FOLIATION:- 42° HIGHLY CARBONACEOUS FROM 16' – 19'. CRENULATED AND DRAG FOLDED.	12.0	2.3			
6 – 22.8' – GRAPHITIC QUARTZ BIOTITE CHLORITE SCHIST.	22.8		16.0	2.6			
			18.0	3.4			
			22.0	2.7			
		FOLIATION:- 51°. ABRUPT CONTACT.	25.0	4.7			
22.8' – 35' – QUARTZ HORNBLENDE CHLORITE BIOTITE SCHIST.		DISSEMINATED PYRITE IN SOME PLACES.	30.0	2.6			
	35	FOLIATION:- 45°.	33.0	4.0			
			37.0	0.8			
40			39.6	1.7			
35' – 62' – GRAPHITIC QUARTZ BIOTITE CHLORITE SCHIST.			42.0	1.7			
		GRAPHITE TENDS TO OCCUR AS THIN BANDS ||el TO FOLIATION. CRENULATED. PYRITE AND PYRRHOTITE OCCUR AS DISSEMINATED THROUGHOUT THE CORE.	45.0	6.2			
			52.0	4.5			
			57.0	10.0			
62' – 75' – QUARTZ BIOTITE CHLORITE SCHIST.	62	FOLIATION:- 40°. PYRITE AND A MINOR AMOUNT OF PYRRHOTITE OCCUR AS DISSEMINATED.	67.0	7.8			
75' – 79.5' – PORPHYRITIC DIORITE.	75	75' – INTRUSIVE CONTACT. POR. DIORITE.	75.0	6.4			
80	79.5						
79.5' – 87' – QUARTZ HORNBLENDE CHLORITE SERICITE MUSCOVITE SCHIST.	87	FOLIATION:- 22°. PYRITE AND PYRRHOTITE.	82.0	8.0			
	90	FOLIATION:- 18°. DISSEMINATED PYRITE OCCURS ALONG FRACTURES.	90.0	26.0			
87' – 90' – GRAPHITIC QUARTZ CALORITE BIOTITE SCHIST.							
90' – 216.8' – QUARTZ BIOTITE SERICITE SCHIST.		FOLIATION:- 16°. UNIFORM FOLIATION DOWN TO	116.0	10.0			
120							
		176 FEET. FURTHER DOWN,	126.0	15.1			
		CRENULATED.					
		DISSEMINATED PYRITE OCCURS	141.0	6.0			
			147.0	10.0			
		ALONG FRACTURES AND A MINOR AMOUNT OF PYRRHOTITE ASSOCIATED WITH IT.	157.0	10.6			
160			167.6	10.0			
		CALCITE VEINS AT 93' – 93.5', 153.6' – 154.2'.	177.6				
QUARTZ BIOTITE SERICITE SCHIST.		QUARTZ VEINS AT 111', 126.5' – 128', 155', 164', 172.6' & 180.4'.		30.4			
200							
QUARTZ BIOTITE SERICITE SCHIST.		OCCASSIONALLY CHLORITE BANDS.	208				
216.8' – 218.3' – DIORITE.	216.8	216.8' – INTRUSIVE CONTACT. DIORITE SILL. PYRITE ALONG FRACTURES.		19.0			
218.3' – 223 – QUARTZ BIOTITE CHLORITE SCHIST.	222	FOLIATION:- 45°. DISSEMINATED PYRITE.					
223' – 227.3' – DIORITE.	227	223 – INTRUSIVE CONTACT.	227	7.0			
227.3' – 300.8' – QUARTZ BIOTITE CHLORITE SCHIST.		FOLIATION:- 35°. DISSEMINATED PYRITE AND PYRRHOTITE. CRENULATED.	234	3.0			
240			237				

67-F2

SHEET 2 OF 4

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ..... HOLE NO. 67-F2 SCALE OF LOG 1" → 40'

240	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
	QUARTZ BIOTITE CHLORITE SCHIST.	SEGGREGATED INTO BANDS RICH IN SILICA AND BIOTITE. FOLIATION:- 35°. CRENULATED. QUARTZ VEINS AT 265' - 265.6' & 275.5' - 276'	247	9.0			
			257	19.8			
280			277	10.0			
	QUARTZ BIOTITE CHLORITE SCHIST. 300.8 - 562 - PORPHYRITIC DIORITE.	300.8' - FAULTED CONTACT. 300.8' - 301.5' - FAULT BRECCIA AND GOUGE.	287	9.8			
			297	9.0			
			307	10.0			
320			317	10.0			
	PORPHYRITIC DIORITE		327	7.8			
			335	6.0			
			341.6	9.8			
			352	10.0			
360			362	16.0			
	PORPHYRITIC DIORITE		378	5.8			
			384.6	10.0			
			394.6	4.6			
400			400	13.9			
	PORPHYRITIC DIORITE		415	10.0			
			425	10.0			
			435	10.4			
440			445.6	9.3			
	PORPHYRITIC DIORITE		455	9.3			
			465	1.9			
			467	9.3			
480			477	10.0			
	PORPHYRITIC DIORITE.		487	9.6			
			497	11.0			
			506	9.0			
520			515	11.0			

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME F.A.R.O. HOLE NO 67-F2 SCALE OF LOG 1" → 40'

ROCK TYPES AND ALTERATION		MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
			526				
PORPHYRITIC DIORITE.			536	10.0			
			546	10.0			
			556	10.0			
PORPHYRITIC DIORITE.							
562'- 579'- QUARTZ HORNBLENDE BIOTITE CHLORITE SCHIST.		FOLIATION:- 45°.		30.0			
579'- 656'-			586				
		COARSE GRAINED GRANITE	596	10.0			
				10.0			
GRANITE.		WITH LARGE CRYSTALS OF FELDSPAR. IN SOME PARTS, A MINOR AMOUNT OF EPIDOTE IS PRESENT. LEACHED AT 601'- 606'	606				
				21.0			
			627	8.0			
			635	10.0			
		A MINOR AMOUNT OF PYRITE OBSERVED AT SOME PARTS OF THE CORE.	645	10.0			
656- 681'-	656		655	10.0			
		FOLIATION:- 52°.	665	2.8			
QUARTZ HORNBLENDE		657'- 658' - FAULT ZONE. HIGHLY ALTERED & CLAY.	668	1.5			
			671	9.0			
			680				
BIOTITE CHLORITE SCHIST.	681	660- 663- FAULT ZONE. 666- 672- FAULT ZONE	687	3.0			
681'- 689'- GRANITE.			696.6	8.5			
			706.6	10.0			
689- 820'- PORPHYRITIC DIORITE.			713.6	7.0			
				9.4			
			723				
PORPHYRITIC DIORITE			734	11.0			
				20.6			
			754.6				
				10.0			
PORPHYRITIC DIORITE.			764.6				
				36.0			

520 560 600 640 680 720 760 800

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO..... HOLE NO. 67-F2 SCALE OF LOG 1" → 40'

ROCK TYPES AND ALTERATION		MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
800			800.6				
PORPHYRITIC DIORITE.	---	820' – END OF HOLE.	810	9.4			
			820	10.0			
840							

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon

PROPERTY NAME FARO ZONE

LOCATION ROSE CREEK, YUKON

DATE DRILLED MARCH 15/67 To APRIL 3/67

SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE MARCH 27/67

HOLE NO. 67-F-1 DEPTH 703'

COLLAR ELEVATION 4452 CORE SIZE NQ INCLINATION TESTS

BEARING — (MAG OR TRUE) DIP 90°

CO-ORDINATES 11585. N. 9585. E.

SURFACE ✓ OR UNDERGROUND

TOTAL RECOVERY 677.7 × 100/697 = 97%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
0-6 OVERBURDEN						
10-59 QUARTZITIC METAPHYLLITE: light grey in color. very thinly foliated. Limonite stained in foliations. Brown biotite banded throughout. Some minor chlorite banding. Increasing sericitic towards 59.	FOLIATIONS: 10-40: -30°	10 13 15 16 20 21.5 26 28 32 33 36 39 41 44 49 51 56.5 59.5 63 69 79.5 75 77	2.0 1.6 1.0 1.0 1.0 6.0 .3 1.6 2.0 1.0 2.0 5.0 3.0 .2 12.0 3.0 .5 2.0			
40						
59 CONTACT GRADATIONAL	FOLIATION: 40-80: -30° to -40°					
59-108 QUARTZITIC SERICITE SCHIST: very marginal. light buff grey in color. Thinly foliated. Highly quarzitic. Biotite banding.						
80						
108 CONTACT GRADATIONAL	FOLIATION: 80-120: -40°	88 89 93 95 100.5 103 108 118	11.0 1.0 4.0 2.0 4.0 2.0 5.0 11.0			
108-197.5 CHLORITIC BIOTITE SCHIST: medium grey in color. Thinly foliated. Brown biotite banded. Minor crenulations. Hydrothermal quartz veins to ½" thick. Some quartz veins limonite stained. Leached out, vuggy. Increasingly sericitic to 197.5						
120						
	FOLIATION: 120-160: -40°	128 139 142 151	10.0 7.0 9.0 10.0 9.0			
160						
	FOLIATION: 160-200: -30° to -40°	161 171 179 183 187 188 197.5	10.5 10.0 4.0 3.0 1.0 10.0			
200 197.5 CONTACT GRADATIONAL						
197.5-249.5 SERICITIC QUARTZ SCHIST Pale buff in color. Thinly foliated. Limonite stained in foliations. Minor disseminated pyrite, galena, in foliations & fractures; wilt biotite zones to 2" thick. Chlorite clots prominent moving down section.	FOLIATION: 200-240: -30°	206 212 218 228 239	8.5 6.0 7.0 10.0 10.0			
240						

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO ZONE..... HOLE NO. 67-F-1 SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240						
249.5 CONTACT GRADATIONAL	FOLIATION: 240-280 : -30°	249.5	10.0			
249.5-278: QUARTZITIC METAPHYLLITE (CHLORITE BANDED QUARTZITE) medium grey in color. Thinly foliated. chlorite clotting but mostly chlorite banding. Minor biotite banding. Disseminated pyrite occurs in foliations		260	11.5			
280 278		268.5	8.0			
		278	10.0			
278-295 CHLORITIC BANDED QUARTZITE medium grey in color. chlorite banding.	FOLIATION: 280-320 : -30°	289	11.0			
295	291-292 FAULT ZONE: gouge, broken core.	292	2.0			
295-302 QUARTZITIC METAPHYLLITE		293	1.0			
302		295	3.0			
302-541 CHLORITIC PHYLLITE: light grey green in color-dark grey banded. Graphite banded.		299	4.0			
320		300	1.0			
		315	15.0			
Thinly foliated. Some biotite banded. Quartzitic at top of section decreasing to 340. Variable soft to hard.	FOLIATION: 320-360 : -30°	321	2.0			
		328	7.0			
		338	11.0			
		346	9.0			
360		356	11.0			
		359	2.0			
	FOLIATION: remainder of hole -30°	364	6.0			
		373	9.0			
		383	10.0			
		392	9.0			
400			10.0			
		402	9.0			
		408	6.0			
		411	4.0			
		415	7.0			
		422	3.0			
		425	5.0			
		430	10.0			
440		440				
		450	10.0			
		460	10.0			
		470	5.0			
		475	3.0			
480		478	3.0			
		481	9.0			
		490	10.0			
		500	5.0			
		505	10.0			
		515	10.0			
520						

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..... HOLE NO. 67-F1 SCALE OF LOG 1"=40

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
520		525	10.0			
541-605 QUARTZ DIORITE		535	3.0			
541 - mafics - biotite chlorite grain size up to 1/4"		538	2.0			
		540	8.0			
		548	6.0			
560		554	10.0			
		564	10.0			
		574	10.0			
		584	10.0			
600		594	10.0			
605 - 618 CHLORITIC PHYLLITE		604	6.0			
605 "green stone" probably andesitic flow		612	10.0			
618-622 QUARTZ DIORITE - as above		622	10.0			
618 → CHLORITIC PHYLLITE (greenstone)		632	3.0			
622-630		635	4.0			
630-670 CHLORITIC PHYLLITE with quartz		639	4.0			
630 diorite bands up to 2.5"		643	10.0			
640 quartz diorite more mafic than above.		653	6.0			
648-649 developement of andulusite and kaolin.		659	4.0			
		663	4.0			
670-680 QUARTZ DIORITE		667	10.0			
670		677	9.0			
680-702 CHLORITIC PHYLLITE		686	10.0			
680 Somewhat more massive greenstone.		696	6.0			
702	END OF HOLE	702				
		703				
720						
760						
800						