

## ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME **FARO ZONE No. 1**LOCATION **ROSE CREEK YUKON**DATE DRILLED **APRIL 29, 1966 to MAY 18, 1966**SCALE OF LOG **1" = 40'** LOGGED BY **D.M.**DATE **May 17/66****1" = 10' in ore zone**HOLE NO. **66-26** DEPTH **556'**COLLAR ELEVATION **4150.05** CORE SIZE **NQ** INCLINATION TESTS

BEARING \_\_\_\_\_ (MAG OR TRUE DIP \_\_\_\_\_)

CO-ORDINATES **9,399.91 N. 13,397.27 E.**SURFACE ☒ OR UNDERGROUND \_\_\_\_\_TOTAL RECOVERY **505.2' = 95.0%**Total Recovery Due **258.7' = 97.8%**

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
				SAMPLE NO.	FROM TO
0-24 OVERBURDEN					
24-36.0' - Quartzite Phyllitic - blue grey in color		24 31.5 34 37	C C 3.7		
36.0'-84.0' Dacite { Intrusive; m. grained, sz mafics (biotite mostly k. feldspar, 14% Quartz; sub-hedral, light grey blue in color	67.0'-68.5' - Fault Zone, gouged, broken core.	41 46 48 49 52 53 56 61 62 65 71 77	4.5 C C C C C C C C C C C		
84-94 QUARTZITIC PHYLLITE 94.0'-101.5' - Intrusive - v. dark in color, fine grained with laths of feldspar slightly altered. BASIC DYKE	Foliation 80'-120' - 20° to 30° 87.0'-92.0' - Crenulated 90.0'-91.0' - Fault, gouged, brecciation 96.5'-99.0' - Fault Zone, broken core, gouged	85 87 88.5 91.0 92 94 95 99 100 107 115 120	3.5 C C C C C C C C C C C		
101.5'-122.0' - Biotitic Meta Phyllite - blue brown in color. at 122.0' grades almost Graphitic Meta Phyllite in 120 several places.					
122.0'-132.0' - BANDED QUARTZITE - light, blue grey in color.	Foliation 120'-160' - 20° to 30° (10-40°) 131.5'-138.5' - gouged, Brecciation, broken core - Fault Zone	124 132 139 142 144 146 152 160	C C 5.8 C 2.0 C C C		
132.0'-181.0' - BIOTITIC METAPHYLITE					
160-181.0'-213.0' - GRAPHITIC METAPHYLITE - cut by small QUARTZ veins - hydro- thermal, grey-black in colors	Foliation 160'-200' - 20° 169'-170' - Fault Zone - Brecciated, broken core	165 167 171 173 174 181 189 195 198	C C 3.0 C C 3.0 C C C		
200-213.0'-278.0' - METAPHYLITE (or SERICITE METAPHYLITE) - light blue- grey in color.	Foliation 200'-240' - 25°	209 218 226 232	3.5 C C C		
240			7.7		

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HOLE NO. 66-26 ..

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					FROM	TO
240.						
270.0 -	154.0 - 255.5 - FAULT ZONE - gouge, broken core	242	6.5			
	253.3 - 254.0 - Drag folding	244	2.8			
268.0 - 292.5 - 2" QUARTZ Veins and 3" QUARTZ Veins - hydrothermal quartz - in color	264.0 - 267.0 - FAULT ZONE - gouge, breccia broken core, - 40'	250	C			
270.0 - 303.0 METAPHYLITE - Biotitic	261.5' - 264.0 crenulated	252	C			
280.0		254	C			
		266	1.4			
		267	C			
		270	C			
		273	6.0			
	Foliation, 300.0' - 320.0', - 20°	281	C			
		287	C			
		288	C			
303 - 318 GRAPHITIC METAPHYLITE minor pyrite in foliations, quartzitic		294	5.7			
318 - biotite banded; graphitic, quartzitic		304	C			
320 some hydrothermal quartz		310	1.0			
		312	1.0			
		315	1.0			
	Foliation, 320.0 - 360.0, 25°	326	C			
340 METAPHYLITE: medium light grey becomes increasingly sericitic after 345 calc-silicate phase, calcareous	355.0' - 359.0' - FAULT ZONE - Broken core, gouged, slight alteration, loss of 2.5' of core.	330	C			
360 357 2" Quartz vein, pyrite		340	C			
		360	C			
		360	7.6			
	Foliation - 360.0' - 400.0', - 20°	366	C			
	380.0 - 381.0 - FAULT - clay alteration brecciation, broken core, gouge	371	C			
397 contact gradational SERICITIC SCHIST - medium light grey in color	389 - 397.0' BRECCIATED ZONE	381	C			
	393 - 397.0' FAULT ZONE - gouge, clay alteration, broken core, breccia.					
	374 - 384 slightly crenulated					
	397 - 410.5 FAULT ZONE: broken core, brecciation, gouge, sericitic alteration	402	0.6	3401	400	405
	407 MASSIVE SULPHIDES: pyrrhotite, stringers of pyrite, sphalerite & galena	407	2.5	3402	405	410
411.5	407 - 410.5 - Sulphides highly brecciated unquarry	410	7			
		411				
		413	C	3403	410	415
		418				
421.5	Hole deflected at 415'		4.0	3404	415	420
	Foliation 420 - 440, - 45°	422	1.2	3406	420	425
427	427.5 - 468 BANDED & DISSEMINATED SULPHIDES	424	C			
BANDED QUARTZITE: light grey in color, sericitic in places		425.5	C			
431.5		426	C	3407	425	430
		430				

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL	
					FROM	TO
430				3408	430	435
			9.6	3409	435	440
440		440				
GRAPHITIC PHYLLITE very dark grey in color, slightly quartzitic	Foliation: 440-480: -40°		72	3410	440	445
		447.5		3411	445	450
450						
			c	3412	450	455
		457.5		3413	455	460
460						
463 contact gradational SERICITE SCHIST (slightly graphitic?) light buff colored becomes increasingly sericitic	Crenulated: 463-556		c	3414	460	465
		467.5		3415	465	470
470						
474 contact gradational BIOTITIC METAPHYLITE medium gray-brown in color, quartzitic 477.5-478 QUARTZ VEIN } cut by small quartz 485-485.3 QUARTZ VEIN } veins 1"-2" wide, garnet clots at contact	Foliation: 480-520: -25°	477.5		3416	470	475
495 494 contact gradational		478				
BIOTITE SCHIST: brown grey in color		479				
509 contact gradational		506				
BIOTITIC METAPHYLITE: cut by quartz veins, garnet clots at contact with metaphyllite		509				
		527				
535		529				
		532				
QUARTZITIC METAPHYLITE: - blue grey in color, biotitic, minor pyrite in foliations from 538°	Foliation: 520-560: -30° 530-532 FAULT ZONE: gouge, broken ore, brecciated, alteration. Attitude, -55°	532.5				
556 END OF HOLE.		556				
		556				