ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO; ZONE #2
LOCATION
DATE DRILLED 20 JUNE, 1967 - 24 JUNE, 1967
SCALE OF LOG 1" → 40' 1" → 10' IN SULPHIDES. LOGGED BY J. GONDI DATE 30 AUG, 1967 RELOGGED.

HOLE NO. 67-33 DEPTH 144' 015752 SHEET 1 OF 1
COLLAR ELEVATION 3990' CORE SIZE NQ INCLINATION TESTS
BEARING (MAG OR TRUE DIP 90°
CO-ORDINATES 6350 N. 15,224 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 67.2%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
0-36 - OVERBURDEN.										
36-38 - SERICITE CHLORITE SCHIST.	FOLIATION :- 35°	36 38	2'	2813	38	43	1.20	2.7	6.6	0.16
38-53.5 - ORE Q. SERICITE SCHIST - QUARTZITE.	BANDED TO MASSIVE SULPHIDES. MOSTLY PYRITE. GALENA IS ASSOCIATED COARSELY AND FINE SPHALERITE. A SMALL AMOUNT OF CHALCOPYRITE OCCURS AS SPECKS. CONFIRMABLE	42 45	3.5 1.8 4.5	2814 2815	43 48	48 53	1.22 1.46	2.2 1.6	5.7 4.9	0.15 0.01
53.5 - 144 - SERICITE SCHIST. 53.5 SERICITE SCHIST MINOR QUARTZ & CHLORITE. GRAPHITE AT 59'.	QUARTZ BANDS CONSIST OF DISSEMINATED GALENA & PYRITE. FOLIATION :- 23°. 58' - GOUGE. (FAULT?) 59' - GRAPHITE BAND.	51 54 56 58 59.6	2.5 1.5 2 0.8							
SERICITE SCHIST. SILICA & CHLORITE IN PLACES.	FOLIATION :- 21°. 68' - 69' - LEACHED. STRINGERS OF QUARTZ. A MINOR AMOUNT OF DISSEMINATED PYRITE. CRENULATED.	62 67 71 75 81 84 88.2 95	1 2 3 4 4.5 3 4.2 6.2 7							
SERICITE (CHLORITE) SCHIST. BIOTITIC RARELY. SERICITE CHLORITE	FOLIATION :- 20°. 109' - CONTORTED HIGHLY. QUARTZ VEINS. FOLIATION :- 29°. PHYLLITIC IN SOME PLACES.	103 109 116 120 123.6 129.6	6 6 4 3.6 6 14.4							
BIOTITE SCHIST.	FOLIATION :- 20°. MINOR BIOTITE. 144' - END OF HOLE.	144								

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ..FARO..ZONE..No. 1.....
LOCATION ..Rose Creek Y.T.....
DATE DRILLED ..June 15, 1967 to June 18, 1967.....
SCALE OF LOG 1"=40' LOGGED BY P.H. DATE June 24/67

HOLE NO 67-32 DEPTH 161.3.
COLLAR ELEVATION 3927.57 CORE SIZE NQ INCLINATION TESTS
BEARING ~ (MAG OR TRUE DIP 90°
CO-ORDINATES 5745.96 N. 16,617.23 E.
SURFACE r OR UNDERGROUND .....
TOTAL RECOVERY 45.1%

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0-36 Overburden 36-36.5 Quartz diorite		36 37.6	1.5			
36.5-123:- Biotitic muscovitic phyllite - sereritic in places. 40	FOLIATION:- 40 to 80 - 25°-35° broken and lost core in entire hole. - gouge zones throughout	41.6 45 47 51 53.4 57 58.6 62.6 64.6 69 71 73 78 80	1.5 1 0.5 1.9 1.6 1.0 1.3 2.5 1.9 1.9 1.5			
 120	FOLIATION:- 80 to 120 unobtainable	83 84.6 87 90 93 94.6 98 100.6 103 105.6 106.6 111 113	1.5 1.6 3 2 1.2 3.0 2.9 2 1.8 3 1.5 1.4			
123-161.3 META TUFF (meta phyllite) - mildly chloritic in places. - cut by several quartz veins 2" to a foot. 160	FOLIATION:- 120 to 160 unobtainable	123 125.6 129 130.6 133.6 136.4 139 141 143 144 146 148 150 152 154 156 158 160 161.3	1.5 3 1.2 2 1.5 1 1 2 4.6 2.5 3 1.3 1.4 1.5 1.5			
161.3						

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 2.
LOCATION ROSE CREEK, YUKON.
DATE DRILLED JUNE 7/67 TO JUNE 11, 1967
SCALE OF LOG 1" = 40' LOGGED BY DM DATE June 12/67

HOLE NO. 67-31 DEPTH 200'
COLLAR ELEVATION 3894.6 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 5546.3 N. 16417 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 57.0%

SHEET 1 OF 1

ROCK TYPES AND ALTERATION

0

0-23 TRYCONE (OVERBURDEN ?)

23 – 57 MICACEOUS QUARTZ SCHIST
THINLY FOLIATED, SLIGHTLY SERICITIC, MUSCOVITE & BIOTITE BANDED. RUSTY (DUE TO SURFACE ALTERATION ?)
40

57

67.5

67.5 – 87.5 QUARTZITIC SERICITE SCHIST
LIGHT BUFF GREY IN COLOR MUSCOVITE BANDING
80

87.5

87.5 – 123 QUARTZITE : LIGHT GREY IN COLOR, APHANITIC, BANDED WITH Pb, Zn, Py. MUSCOVITE BANDED 107-111.
120
123

132-141 PHYLLITIC QUARTZITE
132
LIGHT GREY - VERY DARK GREY BLACK BANDED, CONTAINS Py, SOME Pb, Zn IN FOLIATIONS MUSCOVITE & GRAPHITE BANDED.
141
148 141-148 QUARTZITIC PHYLLITE

148-185 PHYLLITE QUARTZITE
160 MEDIUM DARK GREY IN COLOR, GRAPHITIC

185

185-200 BIOTITIC SERICITE SCHIST.
LIGHT BUFF GREY, THINLY FOLIATED, SOME MUSCOVITE BANDING.
200 END OF HOLE

MINERALIZATION AND STRUCTURES

FOLIATION 22-40: unobtainable

FOLIATION: 40-80: -50°
FAULT ZONE ? 40-81: broken core, loss of core, rolled core. probably not a fault zone.

57.0 – 67.5 MASSIVE SULPHIDES
FINE GRAINED, Py, Pb, Zn.
HIGH GRADE Pb IN FRACTURE FILLINGS.

FOLIATION: 80-120: 0 to -5°

87.5 – 100 BANDED & DISSEMINATED SULPHIDES: FINE GRAINED Py, Pb, Zn SOME FINE GRAINED Po (5-50%)

100-103 MASSIVE SULPHIDES IN SMALL SECTIONS
SLIGHTLY BRECCIATED
103-111 DISSEMINATED SULPHIDES
111 – 123 BANDED SULPHIDES WITH SMALL MASSIVE SECTIONS

FOLIATION: 120 - 160: -10° to -15°

123-132 MASSIVE SULPHIDES.
FINE TO MEDIUM COARSE GRAINED PYRITE

132 – 180 BANDED & DISSEMINATED SULPHIDES

FOLIATION: 160 - 200: -10° to -20°

FAULT ZONE? 165-175 : loss of core.

FAULT ZONE: 184-190: gouge, slight brecciation, broken core, loss of core.

FOOTAGE BLOCKS	RECOVERY
25.5	0.8
27	—
32.0	0.1
35.0	0.3
40.0	0.3
42.0	0.4
48	0.5
53	0.7
	5.0
64	0.3
65.5	0.7
67.5	1.6
74	0.1
78	0.5
86	1.0
87.5	3.5
91	3.0
94	1.5
95.5	2.4
98 99	1.0
103	3.0
104.5	1.0
106	1.5
109	1.5
110	3.0
111.5	2.0
113	1.5
114	2.0
116	1.5
117	2.0
120	1.0
122	2.0
124	2.5
126.5	3.5
132	2.0
134	0.0
134.5	9.0
137.5	1.0
139.5	2.5
142.0	3.0
145.0	2.6
148.0	4.5
152.5	1.8
156	2.0
159.5	0.5
162	1.0
165	2.2
175	1.2
178	2.0
182	2.0
184	0.8
188	2.0
190	1.0
191	1.0
196	2.5
197	1.0
199	2.0
200	1.0

SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
2778	57	67	5.12	13.1	17.6	0.01
2779	80	85	0.04	Tr	Tr	Tr
2780	85	90	0.94	1.3	2.8	0.01
2781	90	95	0.88	1.6	3.3	0.07
2782	95	100	0.84	2.0	7.2	0.01
2783	100	105	1.54	4.4	6.7	0.12
2784	105	110	0.70	0.5	2.3	Tr
2785	110	115	0.92	1.4	3.9	Tr
2786	115	120	0.60	1.4	3.8	Tr
2787	120	125	0.92	2.5	6.7	Tr
2788	125	130	1.60	3.3	6.8	0.15
2789	130	135	1.36	2.5	5.8	0.07
2790	135	140	1.20	2.0	4.2	0.07
2791	140	145	0.82	1.4	2.4	Tr
2792	145	155	0.90	1.1	2.9	0.01
2793	155					
		165	0.44	Tr	Tr	Tr
2794	165	175	1.02	2.1	2.0	Tr
2795	175	185	0.24	0.6	1.9	0.01

ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 1

LOCATION ROSE CREEK, YUKON

DATE DRILLED June 8, 1967 – June 13, 1967

SCALE OF LOG 1" = 40' 1" = 10' in ore zone LOGGED BY P.H. DATE June 22/67

HOLE NO 67-30 DEPTH 661

COLLAR ELEVATION 4023.67 CORE SIZE NQ INCLINATION TESTS

BEARING – (MAG OR TRUE DIP -90°

CO-ORDINATES 8162.16 N. 14,623.62 E.

SURFACE ✓ OR UNDERGROUND

TOTAL RECOVERY 81.7%

SHEET 1 OF 4

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
0 – 34 OVERBURDEN						
34		34				
40 34 – 57.6: BIOTITIC QUARTZ DIORITE	FOLIATION: 40' to 80' :- 10°		2.0			
	34 – 119 FAULT ZONE: breccia with chloritic matrix – most intense around 80. Fractures through entire zone.	55	1.0			
57.6 – 460 QUARTZITIC PHYLLITE – graphitic and chloritic in places, Biotitic from 299 to 387.	70 – 380 Minor sulfide dissemination	62 64 68 69 70 72 75 77 80	1 1 1.5 1.3 1.9 1.6			
80 Entire zone grades from strongly quartzitic to almost pure phyllite.	FOLIATION: 80' to 120' :- 30°	81 83 85 88 88.8 91 94.5 96.7 99 102.5 107 108 110 113 115.3 118.3	1.6 1.5 1 5 2 1.5 3.5 4.5 1 2 3 1.6 3			
120						
	FOLIATION: 120' to 160' :- 5° – 30°	122.5	9.2			
	127 – 136: Fracture zone – fractures running at right angles to foliation with carbonate fill.	130 134 135.5 140 141 143 147 150.5 153 155 157.5 160.5	2.5 4 1.5 4.5 1 1 4 3.5 2.5 2 2.5 2.5			
160						
	FOLIATION: 160' to 200' :- 20° – 35°	161 163 166 168 170 172 176 178.5 181.5 185.5 189.3 193.7	1.8 2 2.3 1.5 2 2.5 3 3 3.3 3.6 3 6			
200		200	1.6			
	FOLIATION: 200' To 240' :- 5° – 20°	201.5 205 209 213 218 223.5 227.5 233.4 236	3.5 4 4 4 5 4 6.5 2 6			
240						

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1 HOLE NO. 67-30. SCALE OF LOG 1"=40', 1"=10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag oz	Pb %	Zn %	Cu %
240	FOLIATION: 240 to 280 :- 5° to (70°) 268 to 280 Drag folding.	243	10							
		253	8.5							
		262.5	1							
		263.5	2							
		265.5	1.8							
280		268	3							
		272	3							
		275	2.5							
		277.5	2.5							
	FOLIATION: 280 to 320 :- 10° to 25°	280	4							
	294 - 312 - Fracture zone - broken core.	284	3							
		287	4							
		291	2							
		293	3							
		296	3							
		299	2.5							
		302	2							
		304	2.5							
		306.5	3							
320		309.5	2.5							
		312	2							
		314	6							
	FOLIATION: 320 to 360 :- 20° to 25°	320	4.5							
		326	5.5							
		331	2.8							
	351 - 400 - Fracture zone(?) - general trend of fractures and broken core	334	8.5							
		337.5	5							
		342.5	3							
360		346	4							
		351	4.8							
		354	4.3							
		358								
	FOLIATION: 360 to 400 :- 25° to 5°	363.3	3							
		366.5	3							
		370.3	1.6							
		372.3	1							
		375	1.5							
		378	3.4							
		382	5							
		387	2.5							
		390	2							
		392.5	3.5							
400		396	4.2							
	FOLIATION: 400 to 440 :- 5° to 10°	400.5	4.5							
		405	6							
		411	8							
		419	10							
		429	3.6							
440		433	10							
	FOLIATION: 440 to 480 :- 10° to 35°	443	9							
		452	7.5							
		460.5	1.5							
		462.5	3							
		466.3	1.1							
		469.3	1							
		470.5	2							
		471.5	3.7							
460 - 499 - Sereicitic schist - quartzitic in places.										
478	478 - 499 - Banded and disseminated sulfides. In places brecciated in Quartz matrix	476.5								
480		480.5		2796	477	482	1.10	2.1	Tr	0.03
			8.0	2797	482	487	1.52	2.3	Tr	0.24
				2798	487	492	0.92	3.6	6.3	Tr
490		489.3								

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO..ZONE..No.1..... HOLE NO. 67-30. SCALE OF LOG 1"= 40', 1"=10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag oz	Pb	Zn	Cu
490										
			7.2	2799	492	497	0.84	2.9	8.1	0.22
	499 - 505:- MASSIVE SULFIDES. MEDIUM TO COARSE grained Pb, Zn, pyrite + pyrrhotite	-496.5	3.5	2800	497	502	1.72	3.5	6.6	0.16
500		-500								
	505 - 521:- banded and disseminated sulfides. Pb, Zn + pyrite medium grained.		12	2801	502	507	2.88	4.5	6.9	0.18
505-521:- Quartzitic Phyllite				2802	507	512	0.44	0.5	0.1	Tr
510		-512								
			7	2803	512	517	0.56	1.2	0.2	Tr
520		-519	2.5	2804	517	522	1.44	2.3	3.3	0.01
	521 - 544:- MASSIVE SULFIDES - oolitic pyrite, fine grained pyrrhotite, medium grained Pb, Zn.	-521.5	2							
		-523.5	5.5	2805	522	527	3.44	5.1	7.2	0.27
530		-529		2806	527	532	2.60	4.2	6.8	0.12
			4							
		-533								
			3	2807	532	537	2.48	4.9	4.8	0.30
540		-536	6	2808	537	542	1.72	3.5	7.3	0.29
		-542	1							
	544 - 564:- Banded and disseminated sulfides - mostly pyrite and pyrrhotite	-543								
544 - 595:- Biotitic Phyllitic Quartzite			3	2809	542	547	2.36	4.1	7.3	0.30
		-547								
550			1.2	2810	547	552	2.44	3.5	0.1	0.03
		-551								
			2.5	2811	552	562	2.14	3.5	4.7	Tr
		-558								
560		-560	2							

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1 HOLE NO. 67-30 SCALE OF LOG 1"=40', 1"=10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag oz	Pb %	Zn %	Cu %
560		560								
		563	3							
		564	1							
		565	1	2812	562	567	0.92	1.7	5.2	0.11
		571	6							
		573.5	2.5							
		576.5	3							
		579.3	2.8							
		580.5	1.2							
		584.5	4							
			10							
595		592	8							
595 - 605 - Graphitic Phyllite		594	1.7							
		598	3							
605		602	4.6							
605 - 661 - Biotitic Quartzitic Phyllite		605	8.7							
		614	11							
		625	10							
		635	10							
		645	4.5							
		649.5	5							
		654.3	3							
		657.6	4							
661 -		661								

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 2
LOCATION ROSE CREEK, YUKON
DATE DRILLED
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE June 11/67

HOLE NO 67-29 DEPTH 200
COLLAR ELEVATION 3917.2 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 5,748.8 N. 16,216.4 E.
SURFACE ✓ OR UNDERGROUND —
TOTAL RECOVERY 52.7%.

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
0										
0-31 OVERBURDEN										
			1.5							
31-111 SERICITIC METAPHYLLITE	31-40: FOLIATION: -20°	33.5	0.3	2771	31	36	0.82	1.3	1.8	0.01
40	33.5-34.5 MASSIVE SULPHIDES: fine gr. Py, Pb, Zn.	34	2.0							
		38								
PALE BUFF TO MEDIUM GREY IN COLOR. MUSCOVITE BANDED, SOME BIOTITE BANDING HIGHLY BROKEN CORE, SLIGHTLY QUARTZITIC IN PLACES; SOME VERY MUSCOVITIC SECTIONS MINOR GRAPHITE.	40-80: FOLIATION: -20° to -30°	45.5	2.5							
		50	2.5							
			7.0							
		57.5								
	66-69 MASSIVE SULPHIDES: - fine gr. Py, Pb, Zn.	63	2.5							
		67	4.0	2772	65	70	0.72	2.6	6.8	Tr
		69	1.6							
	76.5-81 FAULT ZONE: broken core, loss of core, slight gouge.	73	1.0							
80		74	1.0							
		76.5	1.5							
		80	1.0							
		81	1.0							
	80-120 FOLIATION: -20°	85	2.7							
			2.5							
	92.5-111 FAULT ZONE: broken core, loss of core, gouge.	92.5								
			2.5							
		100	0.7							
	111-114. BANDED SULPHIDES: fine grained lead, zinc. minor pyrite	103	1.0							
		106	0.8							
		108	1.0	2773	106	111	0.04	Tr	Tr	Tr
		111.0	0.2							
111-117 MUSCOVITIC METAPHYLLITE: DARK GREY IN COLOR, SLIGHTLY CRENULATED		111.5	3.2	2774	111	116	0.38	0.4	0.9	0.01
120 117 Light grey in color	117-133 BANDED SULPHIDES: f.gr. Pb, Zn, Py. with small massive sections	115.5		2775	116	121	0.96	1.7	3.4	0.01
117-126 BANDED QUARTZITE: dark muscovite graphite.			11	2776	121	126	1.48	2.9	4.6	0.12
133 GRAPHITIC PHYLLITE DARK GREY IN COLOR, QUARTZITIC				2777	126	136	0.50	0.40	1.8	Tr
		133	2.0							
133-200 MUSCOVITIC METAPHLLITE:- DARK GREY IN COLOR, SLIGHTLY SERICITIC, QUARTZITIC: HIGHLY BROKEN & GOUGED CORE MOSTLY MUD & SAND GOUGE. HIGHLY BRECCIATED. DIFFICULT TO ASCERTAIN	120-160 FOLIATION: -50°	136.5	1.8							
		139								
	133-200 FAULT ZONE: gouge, brecciation loss of core, broken core.		10.0							
	Core from 133-200 mostly mud & sand, pebbly gouge, recovery not accurate, from 133-200 amount cut in half more representative	153	1.0							
160		164	2.0							
THE TRUE LITHOLOGY FROM 133-200.	160-200 FOLIATION: unobtainable	164.5	1.5							
		167	2.0							
		169	2.0							
		171	7.2							
		179	10.0							
		193	2.0							
200 END OF HOLE		197.5	2.5							
		200								

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ...FARO ZONE No. 2.....
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAY 1, 1967 To MAY 3/67
SCALE OF LOG 1"= 40' LOGGED BY O. M. DATE June 4/67

HOLE NO. 67-28 DEPTH 200.5
COLLAR ELEVATION 3972.4 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 5944.2 N. 15,225.3 E.
SURFACE V OR UNDERGROUND .....
TOTAL RECOVERY 89.0%

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
0										
0-34 OVERBURDEN ?										
34		34								
40		36	1.5							
		39.5	3.0							
34-118 MUSCOVITE SCHIST: LIGHT GREY TO M. DARK GREY IN COLOR. GRAPHITE BANDED IN SEVERAL PLACES. GOUGEY SECTIONS TO 2' THICK, CUT BY HYDROTHERMAL QUARTZ VEINS 1"- 4" THICK. CHLORITOID STRUCTURES. NEAR VERTICAL FOLIATIONS. MINOR GARNET SPOTS. SLIGHTLY SERICITIC	FOLIATION: 34 to 80 : -40° to -45°	42	1.5							
		43.5	1.0							
		45	2.0							
		50	1.7							
		52	2.5							
		54.5	0.8							
		56	2.5							
		58	2.5							
		61	2.5							
		63.5	2.5							
		66	2.5							
		68.5	4.5							
	FAULT ZONE? 78-83: gouge, broken core.	73								
		78	5.0							
80		80.5	1.5							
	FOLIATION: 80-120 : -40°	83	2.5							
		86	2.6							
		92	5.0							
		93.5	1.5							
		97.5	4.0							
		100	2.0							
		103	3.0							
		107	4.0							
		110	2.5							
		112.8	2.0							
118		118.5	5.2	2760	113	118	0.08	Tr	Tr	Tr
120										
118-157 GRAPHITE BANDED QUARTZITE: MEDIUM GREY IN COLOR, MINERALIZATION IN FOLIATIONS.	FOLIATION: 120-160 : -30° MINERALIZATION: BANDED & DISSEMINATED SULPHIDES:- fine grained pyrite, Pb, Zn some minor massive pyrite zones.	123	4.5	2761	118	123	2.44	3.5	8.3	0.15
			10.0	2762	123	128	0.96	2.1	5.2	0.13
				2763	128	133	0.40	0.6	3.1	0.01
		133	1.5	2764	133	138	0.48	1.2	2.7	0.01
		135	3.0							
		138.5	1.0	2765	138	143	0.64	1.9	4.5	0.01
		140	2.8							
		142.8	2.7	2766	143	148	0.72	1.9	3.5	0.01
		145.5	3.0							
		148.5	3.5	2767	148	153	0.62	1.3	2.9	Tr
		152	5.5	2768	153	158	0.96	2.4	4.9	Tr
157		157.5	6.0							
160				2769	158	163	0.80	2.8	3.7	Tr
157-168 QUARTZ BANDED GRAPHITE SCHIST. PYRITE IN FOLIATIONS.	FOLIATION: 160 - 200 : - 30°	163.5	2.5	2770	163	168	0.70	1.5	1.8	0.04
168 MUSCOVITE SCHIST:- 168-200.5 BIOTITE BANDING ASSOCIATED WITH HYDROTHERMAL QUARTZ VEINS. SLIGHTLY CRENULATED CHLORITIC.		166	3.0							
		170	2.0							
		172	2.0							
		174	0.5							
		175	2.6							
		178.5	2.3							
		181	5.5							
		186.5	3.2							
		190	5.8							
		196.5	3.5							
200 200.5 END OF HOLE		200.5								
240										

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 2
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAY 2, 1967 to May 3rd, 1967
SCALE OF LOG 1" = 40' LOGGED BY D. M DATE June 3/67

HOLE NO. 67-27 DEPTH 201
COLLAR ELEVATION 3899.3 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 5548.6 N. 16017.7 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 72.7%

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
0										
0-31 OVERBURDEN										
	Foliation: 30-40: -20°?									
	38-41: Fault: gouge, broken core, loss of core	38	2.5							
40		41	1.8							
SERICITIC SCHIST: -61: medium grey to pale buff grey in colour, very muscovitic section from 39-49 (Muscovite Schist: Muscovite biotite banding, rusty, cut by small quartz veins, fractured.	Foliation: 40-80: -20°	45	2.0							
	45-48: Fault: gouge, broken core, loss of core.	48	0.8							
		53	4.2							
	Massive Sulphides: 61-83	56	1.8							
	fine to medium grained, with some coarse grained pyrite; fine-grained lead, zinc; core broken, vuggy in places	61	1.0	2746	55	60	0.40	Tr	Tr	Tr
		63	—	2747	60	65	2.08	5.4	7.3	0.15
		68	0.3	2748	65	70	1.52	6.3	13.0	0.07
		70	0.5	2749	70	75	2.40	5.2	5.7	0.18
		73	0.8	2750	75	80	2.12	5.1	5.7	0.18
80		78	1.0	2751	80	85	2.08	5.2	5.4	0.14
83		79	2.0	2752	85	90	0.52	1.4	0.5	0.06
MUSCOVITE SCHIST: 83-99: medium grey in colour, quartzitic, thinly foliated			1.0	2753	90	95	0.56	1.5	3.9	Tr
99	Massive Sulphides: 99-107: fine to medium grained pyrite; fine-grained lead, zinc; core broken, vuggy in places; small quartz veins cutting, mineralized	98	1.0	2754	95	100	1.12	1.5	1.9	0.03
107		99.5	1.0	2755	100	105	2.00	5.0	4.8	0.18
QUARTZITE: - pale grey in colour, graphite bands 107-118 fractured filled		103.5	1.2	2756	105	110	2.40	5.3	5.6	0.13
120	107- : Banded and Disseminated	106	3.0	2757	110	115	0.94	2.4	4.1	0.07
		108.5	2.0	2758	115	120	0.72	2.0	3.9	0.07
MUSCOVITE GRAPHITE SCHIST: - DARK GREY TO BLACK IN COLOR, QUARTZ BANDED VERY GRAPHITIC NEAR TOP BECOMING INCREASINGLY MUSCOVITIC TO 138. CONTACT GRADATIONAL	118. Sulphides: Fine-grained pyrite; lead and zinc in quartz matrix.	112.5	4.0	2759	120	125	0.44	1.2	2.2	0.04
138		115	2.5							
		118	3.0							
		120.5	2.5							
		123	2.5							
		125.5	2.5							
		128.5	3.0							
		133	4.5							
	118-136 Disseminated Sulphides	136	3.0							
		137	0.2							
MUSCOVITE SCHIST: - MEDIUM GREY IN COLOR, THINLY FOLIATED, GRAPHITE BANDED IN PLACES WITH SOME BIOTITE BANDS SCATTERED THROUGHOUT THE SECTION. CUT BY TWO SMALL QUARTZ VEINS, FRACTURED; 189-189.5'; 192-192.8.		138	0.8							
		142	2.5							
	Foliation 120-160: -20°	147	4.5							
160		153.5	6.5							
		159	5.5							
		167	7.0							
	Foliation 160-200: -20°	170	2.4							
		172.5	1.8							
		177.5	5.0							
		184	4.5							
		192	6.5							
200 END OF HOLE		197	5.0							
		201	4.0							
240										

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ...FARO ZONE No 2.....
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAY 29/67 TO MAY 30/67.
SCALE OF LOG 1"=40' LOGGED BY D. M. DATE May 31/67

HOLE NO 67-26 DEPTH 202'
COLLAR ELEVATION 3968.9 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 6143.9 N. 15423.2 E.
SURFACE ✓ OR UNDERGROUND .....
TOTAL RECOVERY 83.9%

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
0										
0-34 OVERBURDEN (?)										
34		34	0.5							
40 SERICITE SCHIST: 34-69: pale buff grey in colour, rusty, with some muscovite and biotite; some hydrothermal quartz veining	Foliation: 40-80: -30°	38	1.0							
		42	1.5							
		46	2.0							
		48	2.5							
		52	3.0							
		58	1.5							
		62	2.5							
69	MASSIVE SULPHIDES: 69-95: medium to coarse grained pyrite; fine-grained lead, zinc; some magnetite associated with coarse-grained pyrite.	65	2.0	2732	65	70	0.38	0.5	1.1	0.01
		68	2.5	2733	70	75	2.24	5.6	11.2	0.25
		71.5	1.5	2734	75	80	2.72	5.0	6.1	0.18
80		76.5	2.0	2735	80	85	2.60	5.2	6.1	0.44
	Foliation: 80-120: -30°	78	4.0	2736	85	90	2.24	4.6	5.4	0.15
		82	2.5	2737	90	95	2.60	5.0	6.5	0.22
		84.5	2.5	2738	95	100	1.20	2.8	4.5	Tr
		87	6.5	2739	100	105	2.76	5.3	3.7	0.01
95		93.5	4.0	2740	105	110	0.56	0.5	0.1	Tr
QUARTZITE: 95-104: light grey in colour, sulphide banded, fractured	BANDED and DISSEMINATED SULPHIDES: 95-130	97.5	6.5							
104	95-104: lead, zinc with quartz matrix with fine-grained pyrite fracture fillings of lead, medium grained	104	2.0							
BANDED QUARTZITE: 104-129: graphite banding, some muscovite banding; pyrite occurs in foliations increasingly muscovitic to crenulated, fractured.		106	3.0							
		109	2.5							
120	104-130: Pyrite, Banded and Disseminated in foliations	111.5	5.0							
		116.5	5.5							
129		122	0.2							
MUSCOVITIC PHYLLITE: 129-149: light to medium grey in colour; some graphite bands; thinly foliated; increasingly biotite-banded grades to a Biotitic Metasphyllite (at 149)	Foliation: 120-160: -45° to -30°	124.5	1.5							
	119-124.5: FAULT ZONE: gouge, loss of core, brecciation, vuggy core	126	3.5							
		130.5	4.5							
	129.5-130.5-FAULT: gouge, broken core	135.7	5.3							
149		141	8.0							
BIOTITIC METAPHYLLITE: 149-202 Tuffaceous in origin: from 148-202 quartzitic near top		149	9.0							
160		158	4.5							
medium brown-banded grey in colour thinly foliated cut by several barren quartz veins 2"-1" thick probably better called a Muscovitic Meta phyllite (some chlorite clots?); with barren quartz veins 1"-2" thick; heavily biotite-banded in places; chloritic	Foliation: 160-202: -30°	163	5.5							
		168.5	3.5							
		172	9.0							
		179.5	10.0							
		189.5	8.5							
200		198	3.5							
202 END OF HOLE		202								
240										

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 2
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAY 28, 1967 - MAY 30, 67
SCALE OF LOG 1"=40' LOGGED BY D.M. DATE June 2/67

HOLE NO. 67-25 DEPTH 200'
COLLAR ELEVATION 3888.8 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 5349.4 N. 15820.5 E.
SURFACE ✓ OR UNDERGROUND

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
0										
0-30 OVERBURDEN (?)										
30		20								
BIOTITE MUSCOVITE SCHIST: 30-85	Foliation: 36-80: -20°	36	0.2							
40 medium grey in colour; quartzitic,		38	1.5							
brown biotite banded. Thinly foliated		43	0.3							
becoming sericitic towards 85;		47	4.0							
highly broken core, loss of core		48	1.0							
			2.0							
		71								
		76	0.5							
80		80	3.0							
85		82	1.0							
SERICITIC MUSCOVITE SCHIST: 85-90: medium grey in		86	2.5							
90 colour; thinly foliated; highly broken core		89	2.5	2741	85	90	Tr	Tr	Tr	0.01
QUARTZITE: 90-102: medium grey in colour	BANDED SULPHIDES: 90-102: dark grey pyrite,	92	1.0	2742	90	95	0.40	2.4	7.9	0.14
some graphite banding	lead, zinc, in a quartz matrix; several	95	0.4	2743	95	100	1.28	4.6	8.8	0.07
	small massive sections in the Banded	98	1.0	2744	100	105	1.72	3.6	4.7	0.13
102	sulphide section; core highly broken,	100	2.0							
GRAPHITE MUSCOVITE SCHIST: 102-117: dark grey	loss indicated; lead in fracture fillings	101	1.0							
in colour; thinly foliated, broken		102	2.0							
		105	2.5							
		110	0.5							
	BANDED and DISSEMINATED SULPHIDES		1.0							
117	117-122- dark grey pyrite, lead, zinc in quartz	117	1.0							
120 QUARTZITE: 117-122: medium grey in colour; some	matrix	119	2.0							
122 graphite banding		120	8.0	2745	117	122	2.56	4.2	5.3	0.07
GRAPHITE MUSCOVITE SCHIST: 122-200	Foliation: 120-160: -20°	122.5	3.5							
quartzitic in places; biotite-banded		126	3.0							
with some increase in biotite in	123-127: FAULT ZONE: broken core, loss of	129	3.0							
crenulated sections; cut by small	core, gouge	132.5	3.5							
hydrothermal quartz veinlets to		136	3.5							
1" in thickness; several barren quartz		140	4.0							
veins from 3"-6"; some minor		144	4.0							
160 crenulations.		150	5.5							
	158-162: FAULT ZONE: broken core, loss of core, gouge	156	5.0							
		158	9.8							
		160	1.0							
		162	1.5							
	Foliation: 160-200: -20°	165	2.5							
		172	6.0							
	174.5-178: FAULT ZONE: broken core, loss of	174.5	5.0							
	core, gouge.	178	1.0							
		180	2.0							
		182.5	1.5							
	190-194: FAULT ZONE: broken core, gouge	186	3.0							
	brecciation.	189	2.5							
		190	1.0							
200 END OF HOLE			10.0							
		200								
240										

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO. Zone. No. 2.....
LOCATION Rose Creek, Yukon
DATE DRILLED May 24th to May 27th, 1967
SCALE OF LOG 1" = 40' LOGGED BY D. M. DATE May 30/67

HOLE NO. 67-24 DEPTH 201'
COLLAR ELEVATION 3969.52 CORE SIZE NQ INCLINATION TESTS
BEARING ..... (MAG OR TRUE DIP -90°
CO-ORDINATES 6345.15 N. 15622.73 E.
SURFACE ✓ OR UNDERGROUND .....
TOTAL RECOVERY 73.7%

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0						
-40 38						
SERICITIC QUARTZ SCHIST: 38-59: locally biotitic.	Foliation generally -15° throughout hole.	-45	0.2			
		-52	1.5			
		-56	0.4			
		-59	0.5			
		-60	0.2			
		-62	0.6			
		-68	1.0			
		-71	3.0			
		-73	2.0			
		-75	2.0			
59		-78	2.0			
GRAPHITIC QUART SCHIST: 59-84: scattered sulphides, mainly pyrite.						
80						
84		-83.5	4.0			
CHLORITIC BIOTITE SCHIST: 84-201: patches of hydrothermal quartz, locally sericitic.		-92.5	8.0			
		-102.5	5.0			
		-104.5	0.5			
		-113	4.0			
		-115.5	1.5			
120		-119	3.0			
		-124.5	3.5			
		-129	4.5			
		-133.5	4.5			
		-139	4.0			
		-148.5	7.5			
		-153	4.5			
		-156	3.0			
		-158.5	2.5			
160		-159.5	1.0			
170-171: argillaceous alteration with pyrite stringers.		-166	6.5			
		-174	8.0			
		-183	9.0			
			14			
200						
201 end of hole		-201				

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 2
LOCATION ROSE CREEK, YUKON.
DATE DRILLED MAY 24, 1967 to MAY 25, 1967
SCALE OF LOG 1" = 40' LOGGED BY D. M. DATE May 30/67

HOLE NO. 67-23 DEPTH 201
COLLAR ELEVATION 3899.3 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP 90°
CO-ORDINATES 5347.3 N. 15,421.9 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 72.3%

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
0										
0–12 OVERBURDEN (?)			1.0							
13–64.5 DIORITE: (HORNBLENDE FELDSPAR PORPHYRY) LIGHT GREY IN COLOR. SLIGHTLY ALTERED, BUT MOST OF DIORITE IS FRESH. RUSTY IN FRACTURES.	Foliation: 13-40: - unobtainable	14.5 17.5 19.5 22.5 25.5 28 30 32 36 38	2.5 0.8 1.2 1.4 3.0 2.0 2.0 3.5 2.0							
40										
	Foliation: 40-80: - 20°	42 45 48 50 51.5 55.5 56.5	4.8 1.5 2.0 2.8 3.5 1.0							
64.5			2.0							
71.5 METAPHYLLITE: biotite banded, quarzitic sericitic, muscovite banded.	71.5–76.5: FAULT ZONE: gouge, broken core	64.5 71.5 76.5	6.5 2.0 3.0							
80 METAPHYLLITE: muscovite, biotite banded, chlorite clotted - M. grey in color - hydrothermal quartz banding some sericite banding - originally a tuffaceous horizon?	Foliation: 80-120: -35° 81–90: FAULT ZONE: gouge, broken core, loss of core	80 83 90	2.5 1.5 5.0							
	112.5–118: FAULT ZONE: gouge loss of core, broken core	101.5 106 109 111 113 116 118	4.5 2.5 2.0 2.0 1.5 2.0							
120										
	Foliation: 120–160: -30°	122 125 130 133.5 138 140 145 148 152	2.0 1.5 4.0 3.0 3.5 2.0 2.0 2.0 3.5							
156	154–156: FAULT: gouge	156	3.5 3.0							
160 SERICITIC METAPHYLLITE		161								
167 quartz banded. Tuffaceous.	Foliation: 160–201: -20°	166	5.0							
175 GRAPHITE SCHIST: v. dark grey-black in color. heavily gouged.	167–175. FAULT ZONE: gouge, broken core, loss of core	171 175.5	5.0 1.0	2728	170	175	Tr	0.4	1.3	0.01
181	MASSIVE SULPHIDES: 175–181: medium-light-grained to medium grained pyrite brecciated ore; Fine-grained lead, zinc	183	7.0	2729	175	180	2.92	5.2	9.0	0.16
185 GRAPHITE SCHIST: quartz banded		186	3.0	2730	180	185	0.86	1.8	3.6	Tr
SERICITIC METAPHYLLITE: chlorite or chloritoid clots, quartz banded, muscovite banded.	DISSEMINATED SULPHIDES: 181–186 mostly brecciated pyrite in Foliations	193	3.0	2731	185	190	0.10	Tr	Tr	Tr
200	185–186: FAULT: gouge	196	3.0 3.5							
201 END OF HOLE		201								
240										

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ... FARO ZONE No. 2 .....
LOCATION ..... ROSE CREEK, YUKON .....
DATE DRILLED MAY 21, 1967 - MAY 23, 1967
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE MAY 23/67

HOLE NO. ~~67-22~~ DEPTH 201'
COLLAR ELEVATION 3951.7 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP 90°
CO-ORDINATES 6145.5 N. 15822.2 E.
SURFACE ✓ OR UNDERGROUND .....
TOTAL RECOVERY 65.6 %

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag oz	Pb %	Zn %	Cu %
0										
0-28 OVERBURDEN?	foliation : 22-40 : -20°									
28	BANDED & DISSEMINATED SULPHIDES : 28-100 : fine grained pyrites, lead, zinc in foliation, small rolled pieces of massive sulphides from 28-43 maybe massive zone	28.0	0.5							
		33.0	0.5							
40		35.0	0.5							
BANDED GRAPHITIC PHYLLITE : 28-101 : quartzite banded light to medium grey in color. Thinnly foliated. contains some small gouge zones throughout.	foliation : 40-80 : -20° to -30°	38.0	0.5							
		43.5	2.0	2721	28	50	1.08	2.0	4.0	0.01
		46.0	2.0							
		48.3	2.0							
		51.3	2.0	2722	50	60	0.62	1.5	3.7	Tr
		55.0	1.0							
		61.7	0.5							
		63.7	1.0	2723	60	70	0.60	1.0	2.7	Tr
		66.0	2.0							
		68.5	0.5							
		69.7	0.5	2724	70	75	0.64	1.1	3.2	Tr
		70.0	2.3							
		73.0	2.5	2725	75	80	0.68	1.0	3.8	Tr
80		76.3	1.5							
	foliation : 80-120 : -20°	84.0	4.0	2726	80	90	Tr	Tr	Tr	Tr
		88.0	2.5							
		93.0	2.0	2727	90	100	0.12	Tr	Tr	Tr
101		97.0	3.0							
SERICITIC GRAPHITE SCHIST : 101-132 : medium grey in color. slightly quartzitic minor pyrites in foliations with very sericitic zones (sericitic schist to 3" thick) increasingly biotitic grades to a biotitic schist at 182		100.0	1.5							
		104.5	4.5							
		108.0	3.0							
120		114.0	5.0							
		117.5	2.5							
132	foliation : 120-160 : -20°	122.0	3.5							
		126.0	4.0							
		129.5	2.5							
		132.0	2.5							
		137.5	5.0							
		140.0	2.5							
			2.5							
	FAULT ZONE : 148-150 : Broken core, loss of core	146.0	2.0							
		148.0	1.0							
		150.0	1.5							
		153.0	3.0							
160		158.0	2.0							
BIOTITE SCHIST : 132-201 : medium buff to grey brown in color. Heavily graphitically banded in places. Biotite banding & biotite clotting. minor chlorite cut by small quartz veins with minor pyrite associated.	foliation : 160-200 : -20°	168.0	10.0							
		173.0	5.0							
		175.0	2.0							
		177.0	2.0							
		179.5	2.0							
		181.5	1.0							
	FAULT ZONE : 186.5 - 189.0 : gouge, Loss of core	186.5	4.5							
		189.0	2.0							
200 END OF HOLE		193.5	4.5							
			7.5							
201		201.0								
240			120.3							

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 2
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAY 21/67 TO MAY 23/67
SCALE OF LOG 1" = 40' LOGGED BY DM. DATE MAY 26/67

HOLE NO. 67-21. DEPTH 201
COLLAR ELEVATION 3914.3 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP 90
CO-ORDINATES 5546.1 N. 15620.8 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 77.8%

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
0										
0-24 OVERBURDEN.?										
24 SERICITIC METAPHYLLITE: 24-72: pale buff to grey in color, biotite banded some minor garnet clotting	foliation: 24-40: UNOBTAINABLE FAULT ZONE: 24-50: gouge, loss of core, alteration broken core									
40	foliation: 40-80: -20° BANDED & DISSEMENATED SULPHIDES: 73.5-78: fine grained lead, zinc-in quartz matrix MASSIVE SULPHIDES: 78-92: medium to course grained pyrites, fine grained lead, zinc ore is brecciated, ruggy	-43 -48 -50 -56 -60 -61.5 -64 -72 -77 -78 -79	2.5 0.2 1.0 2.0 2.5 1.5 2.5 7.5 5.0 1.0 0.5	2702 2703	70 75	75 80	.14 1.20	Tr 3.8	Tr 6.5	0.01 0.12
72 BANDED QUARTZITE: 72-78: light grey in color, graphite banded slightly brecciated										
80 MASSIVE SULPHIDES: 78-92: Mr	foliation: 80-120: -10° to -20°	-83 -86	4.0 3.0	2704 2705	80 85	85 90	3.68 1.88	5.1 4.0	7.4 6.3	0.19 0.27
BANDED QUARTZITE: 92-103.5: light grey in color. brecciated appears to be a section of sericite schist: 95-97	BANDED & DISSEMINATED SULPHIDES: 98-103.5: course grained massive sections 6" (100-100.5) very little pyrites. fine grained lead, zinc in foliations of good quartzite with small massive lead, zones to 2" thick	-91 -93.5 -95 -100 -104.5 -107 -111 -112 -118	5.0 1.5 5.0 4.3 2.5 4.0 1.0 3.0 2.5	2706 2707 2708 2709 2710 2711	90 95 100 105 110 115	95 100 105 110 115 120	1.42 0.82 3.76 0.76 0.98 0.68	3.4 1.7 6.7 2.2 1.9 2.7	4.6 2.9 6.2 5.2 5.2 6.9	0.18 0.16 0.13 0.03 0.01 0.01
120 MASSIVE SULPHIDE: 103.5-107:	foliation: 120-160: -30°	-120.5	4.0	2712	120	125	0.50	3.0	4.6	Tr
BANDED QUARTZITE: 107-160: graphite banded, thinly foliated medium grey in color. Pyrites in foliations, lead, zinc also.	MASSIVE SULPHIDES: 103.5-107: medium to course grained pyrites, fine grained lead and zinc BANDED & DISSEMINATED SULPHIDES: 107-160: fine grained pyrites, lead, zinc	-125.5 -128 -130 -133.5 -135.5 -144 -155.5 -158.5	2.5 2.0 2.0 8.5 11.5 3.0 2.0	2713 2714 2715 2716 2717 2718 2719	125 130 135 140 145 150 155	130 135 140 145 150 155 160	0.64 0.64 0.62 0.50 0.48 0.30 0.26	1.4 1.0 1.4 1.2 1.2 0.6 0.4	3.6 2.4 3.5 4.0 3.3 2.4 1.5	Tr 0.01 Tr Tr Tr Tr 0.01
160 QUARTZITIC GRAPHITE SCHIST: 160-167: dark grey in color, pyrite in foliation increase in sericite to 167	foliation: 160-200: -30° (-20°) DISSEMINATED SULPHIDES: 160-189: fine grained pyrites in scattered foliations FAULT ZONE: 196-197: gouge	-160.8 -164 -167 -171 -180 -184 -189 -194 -197	3.5 3.0 4.0 9.0 4.0 4.0 2.5 3.0	2720	160	165	0.24	Tr	1.1	Tr
200										
240										

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 2
LOCATION ROSE CREEK, YUKON.
DATE DRILLED 7/5/67 to 19/5/67
SCALE OF LOG 1"=40' LOGGED BY DM DATE MAY 20/67

HOLE NO. 67-20 DEPTH 200'
COLLAR ELEVATION 3927.7 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 5545.9 N. 1522.5 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 56.7 / 179.00 x 100 = 31.7%

SHEET 1 OF 1

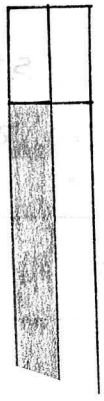
ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
0										
0-21 OVERBURDEN	Foliation: - 40 : Unobtainable	26	0.2							
		34.5	0.2							
40			0.2							
Quartz Diorite: Moderately altered. Pale Buff grey in color. Highly broken Core. Actual limits of Quartz diorite questionable.	Foliation: 40-80: Unobtainable	41	0.6							
58 21-58:		44	0.2							
60		48	0.1							
		52	0.1							
		56	0.5							
	60-61: Mud Gouge: Fault Zone	58	0.8							
60-84.5 Massive Sulphides	60-84.5: Massive Sulphides: n- Quartz matrix less than four feet of core in this interval. Fined Grained pyrites. Pb, Zn, Limits of sulphide unknown.	62	0.8	2664	60	85	0.80	2.4	6.3	0.30
		64.5	0.8							
		68.5	0.3							
80		76	0.3							
84.5		76.9	0.2							
84.5-95: Quartzite: Pale grey in color, highly broken, remnant core left in box, rusty.	Foliation: 80-120: Unobtainable	84.5	0.3							
95		87	0.2							
95-200: Sericite Schist: sl. rusty, thinly foliated, Gouge, Chlorite in foliation with minor biotite. Core may be better called a Sericitic Metaphillite from 163.5-200. Highly gouged throughout.		91.4	0.2							
		95	0.2							
		102.3	0.8							
		108	0.9							
	116-143.5: Fault Zone, gouge, brecciation, broken core, loss of core, slight alteration	114	1.0							
120		116	2.0							
	Foliation: 120-160: ~30°	120	3.0							
		123	0.4							
		127	1.5							
		131	0.6							
		138	0.3							
		141.5	3.3							
		143.5	3.7							
		148	5.2							
		152	3.2							
160		160	2.8							
	Foliation: 160-200: ~30°	163.5	1.1							
		166.5	3.3							
		167.7	3.0							
		171	4.3							
		175	5.0							
		178	0.7							
		182.5	0.4							
	192-200: Fault Zone, Heavy gouge, brecciation broken core, loss of core.	192	0.8							
200 END OF HOLE		194								
		197								
		200								

67-19

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE
LOCATION ROSE CREEK, YUKON
DATE DRILLED 17/5/67 to 19/5/67
SCALE OF LOG 1" = 40' LOGGED BY D. A.

HOLE NO. 67-19 DEPTH 201
COLLAR ELEVATION 3944.2 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 6144.7 N. 16,223.7 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 149.3/180 = 82.9%

SHEET 1 OF 1



ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
0-21 OVERBURDEN			0.3			
21		21				
(Quartzite) Metaphyllite: 21-191.5 Weathers m. grey in color, rusty biotite border. Chlorite clots in foliations. Thinly foliated. Quartz augens in foliations with some hydrothermal quartz veining, Sericitic in places becoming increasingly graphitic towards 191.5	Foliation: -30° Core	23	1.2			
		27	1.6			
		30	2.3			
		33	3.0			
40		37	3.8			
		39	1.0			
		42.5	3.0			
		49	6.3			
		52.5	3.2			
		63	10.5			
		71.5	7.5			
		75.5	4.0			
80		82.5	6.2			
	Foliation: 80-120: -30°	93	10.5			
		99	4.0			
		104	3.8			
		107	2.0			
		112	3.8			
120		118	5.5			
	Foliation: 120-160: -30° to -20°	122	3.5			
	121-124: Fault, gouge, broken core	126	1.2			
	127-130: Fault, gouge, broken core, loss of core	130	2.5			
	135.5-139: Fault, gouge, broken core, loss of core	135	5.0			
		139	2.0			
		142.5	3.3			
		145	2.5			
		147.5	2.5			
		151	1.8			
	156-159: Fault, gouge, broken core, loss of core	156	4.8			
160		159	2.5			
	Foliation: 160-201: -20°	161	1.8			
		165	4.0			
		167.5	2.5			
	172-174.5: Fault, gouge, broken core	171	3.5			
	182-183: Fault, gouge, broken core	174.5	2.2			
		178.5	3.5			
		181.5	1.2			
	188-191.5: Fault, gouge, broken core, loss of core	185	3.5			
	193-196: Fault, gouge, broken core, loss of core	191.6	4.5			
191.5 Grades to a Graphitic Phyllite Increasingly graphitic to 191.5		196	2.5			
200 Graphitic Phyllite: 191.5-200: v. dark grey to black in color.		201	5.0			
Quartzite banded. Minor pyrite in foliations. Thinly foliated slightly crenulated.						
201 END OF HOLE						
240						

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ..FARO ZONE No. 2.....
LOCATION ..... ROSE CREEK, YUKON.
DATE DRILLED 13/5/67 15/5/67
SCALE OF LOG 1" = 40' LOGGED BY D. M. DATE May 20/67

HOLE NO. 67-18 DEPTH 202
COLLAR ELEVATION 3994.4 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 5944.6 N. 16023.0 E.
SURFACE V. OR UNDERGROUND .....
TOTAL RECOVERY 53.3%

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag oz	Pb%	Zn%	Cu%
0										
19 QUARTZ SERICITE SCHIST : 19 – 46.5 : RUSTY, THINLY foliated, highly broken core, due to a series of faults or fault zones	foliation : 19 – 40 : – 40°	19 22 24 29.5 32 34 36 38 40	1.8 1.3 0.8 0.6 1.2 1.0 1.0 1.0							
40										
46.5 (BANDED) QUARTZITE ? : 46.5 – 155 : medium grey in color, graphite banded. highly fractured with pyrite, lead (cubic) & zinc. Pyrite fine grained. graphite banded from 110 – 133	foliation : 40 – 80 : – 30° to NEAR VERTICAL FAULT ZONE : 46.5 – 89.5? highly broken core, large loss of core, bracciated BANDED & DISSEMINATED SULPHIDES : 46.5 – 156 : here is established boundary due to lack of core & state of core, fine grain pyrite, lead, zinc, silver, some massive sections 6" thick throughout	42.5 46.5 63 68 72 79 85 88	1.0 2.8 1.0 2.0 1.0 0.2 1.0 0.6	2648 2649 2650	45 70 75	70 75 80	2.70 .18 .22	5.5 Tr 1.9	1.1 Tr 5.2	Tr Tr .01
80										
	foliation : 80 – 120 : – 30°	91 86 89.5 93.5 95 98.5 99.5 101.5 104 106 108 111 114 116.5 118	1.3 2.0 0.8 1.2 2.0 1.0 2.0 1.5 1.8 1.5 1.8 2.5 2.5 2.5 0.5	2651 2652 2653 2654 2655 2656 2657 2658	80 85 90 95 100 105 110 115	85 90 95 100 105 110 115 120	Tr 3.58 0.04 0.02 2.88 1.66 1.48 2.22	Tr 7.6 Tr Tr 5.6 3.2 2.4 2.5	Tr Tr 0.5 Tr Tr 11.6 7.3 3.4	Tr Tr .001 .001 Tr .07 .16 Tr
120 FAULT ZONE : 98 – 104 : highly broken core, large loss of core, bracciated										
	foliation : 120 – 160 : – 10° to – 20°	123 125.5 129	3.0 0.5 3.5	2659 2660	120 125	125 130	.58 2.72	0.2 3.7	0.3 6.1	.01 .07
	FAULT ZONE : 131 – 133 : gouge broken core FAULT ZONE : 134 – 138 : gouge broken core	139	6.0	2661 2662	130 135	135 140	.36 .24	0.5 Tr	1.9 2.0	Tr .03
	FAULT ZONE : 146 – 168 : highly broken core, large loss of core, bracciated		6.0	2663	140	155	.18	Tr	1.3	Tr
155 160		156	0.8							
SERICITIC QUARTZ SCHIST : 155 – 202 : light buff grey in color, minor biotite banding, thinly foliated, minor pyrite in foliations heavily biotite banded from 193 (BIOTITE SCHIST)	foliation : 160 – 202 : – 30°	161.5 162.5 166.5 168 169.5 172 174 177 181	0.5 1.0 1.0 1.0 1.5 1.5 3.0 4.0 9.0							
	FAULT ZONE : 171.5 – 173.5 : highly broken core, large loss of core, bracciated									
	FAULT ZONE : 194 – 198 : gouge broken core	193 198	2.5 4.0							
200 202	END OF HOLE	202								
240										

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE #2
LOCATION ROSE CREEK, YUKON
DATE DRILLED 12/5/67 to 16/5/67
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE MAY 18/67

HOLE NO. 67-17 DEPTH 200
COLLAR ELEVATION −3944.1 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP −90°
CO-ORDINATES 5745.2 N. 15422.4 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 94.1%

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
0										
0-21 OVERBURDEN										
26	foliation: 26-40: −40°	26 30 34 36.5 38	4.0 4.0 2.5 0.5 2.0							
40	FAULT ZONE: 36-40: BROKEN CORE									
SERICITIC METAPHYLLITE: 26-126: Pale grey to medium grey in color, graphite banded. Some biotite and chlorite? clotting. Biotite banded becoming increasingly graphitic and quartzitic towards 126	foliation: 40-80: -30° to -40°	42.5 46 48 50 53.5 54.5 60 62.5 65 67 70 73 75 77.5	3.0 1.5 1.3 1.5 0.8 1.5 3.0 2.0 1.5 2.0 2.0 2.0 2.0 1.5							
80	FAULT ZONE: 60-62.5: broken core, gouge									
	foliation: 80-120: -20°	80 84 88 91 97.5 100 103 105 110 114.5	2.5 3.5 3.0 6.2 2.5 3.0 2.0 5.0 3.5 11.0							
120	FAULT ZONE: 115-116: gouge									
BANDED QUARTZITE: 126-148: medium grey in color. graphite banded. Heavily graphitic banded, dark grey in places: BANDED & DISSEMINATED: fine grained pyrite, lead, zinc with some well developed lead (cubic crystals) in the core	foliation: 120-160: 0° to -10°?	126 131 141 143 147 154 158.5	5.0 10.0 2.0 4.0 7.0 4.5	2665	120	125	Tr	0.1	Tr	Tr
148	MASSIVE SULPHIDES: 148-162.5: medium course grain pyrites to medium grain lead, zinc.			2666	125	130	.08	Tr	2.4	.13
160	FAULT ZONE: 143-145: gouge			2667	130	135	.60	2.0	4.6	.12
				2668	135	140	.32	1.2	3.2	Tr
				2669	140	145	1.68	3.9	5.6	.12
				2670	145	150	2.06	3.6	6.4	.15
				2671	150	155	2.04	4.9	7.5	.22
				2672	155	160	1.92	4.9	7.1	.15
162.5										
BANDED AND DISSEMINATED SULPHIDES: 162.5-200: fine grained pyrite, lead, zinc with small massive sulphides zones. characteristic of #2 zone	foliation: 160-200: -10° to -40°	162.5 164.5 166.5 168 173 177 178.5 185 190.5 192 194 196 200	4.0 1.5 2.0 1.5 5.0 4.0 1.5 6.5 1.5 5.5 2.0 2.0 3.0	2673	160	165	1.64	3.6	5.7	.10
	Banded & Disseminated Sulphides 162.5 - 200			2674	165	170	.74	1.5	3.7	Tr
				2675	170	175	.62	1.5	2.7	Tr
				2676	175	180	.88	2.2	6.0	.03
				2677	180	185	.78	1.7	3.7	.03
				2678	185	190	.40	1.1	3.1	Tr
				2679	190	195	.30	1.1	3.5	Tr
				2680	195	200	.24	0.6	2.5	Tr
200 END OF HOLE										
BANDED QUARTZITE: 162.5-200: fine grained pyrite, lead, zinc with small massive sulphides zones.										
240										

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 2
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAY 8/67 - MAY 10/67
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE MAY 14/67

HOLE NO. 67-16 DEPTH 203
COLLAR ELEVATION 3925.7 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 5748.1 N. 15817.10 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 97.8

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag oz	Pb %	Zn %	Cu %
0										
D-26 OVERBURDEN.										
26-86 SERICITE SCHIST:- rusty, pale buff in color; thinly foliated, broken; with minor biotite.	-40. FOLIATION: -30°	27 30 31.5 38	0.3 1.5 .75 .75							
40	FOLIATION: 40-80: -30°	40.5 44 48.6 48.6 53 56.5 62.7 68 72 76	1.0 1.5 1.0 1.25 1.5 .75 .75 .75 2.0							
80										
86-120 MASSIVE SULPHIDES.	FOLIATION: 80-120: -30° (-10°) MASSIVE SULPHIDES: 86'-120' medium to coarse grained pyrite fine grained lead, zinc.	86 91.5 92.2 98 108	2.0 2.5 2.0 12.75 5.0	2638 2639 2640 2641 2642 2643	80 85 90 95 100 105	85 90 95 100 105 110	0.24 2.80 2.08 1.80 1.68 2.04	0.6 6.5 4.0 3.1 2.5 3.7	1.2 6.9 7.0 6.1 3.9 6.2	0.07 0.19 Tr 0.15 0.15 0.01
120		118	2.75	2644	110	115	0.86	1.8	3.1	0.01
120-131.5. QUARTZITIC GRAPHITE SCHIST 131.5 VERY DARK BLUE GREY IN COLOR, THINLY FOLIATED. QUARTZ IN FOLIATIONS WITH FINE GRAINED PYRITE. WITH SEVERAL QUARTZ VEINS (6" THICK), MINOR PYRITE ASSOCIATED. 131.5-163 QUARTZITIC SERICITE SCHIST 160 PALE BUFF GREY IN COLOR, CONTAINS GARNET SPORADICALLY THROUGHOUT. BIOTITE BANDING	FOLIATION: 120-160: -30° DISSEMINATED SULPHIDES: 120-130	120.5 123 125.5 127 131 134 136 144 151.5 166 168.5	2.0 1.25 2.0 2.0 2.0 1.25 5.0 7.5 3.25 2.0	2645 2646 2647	115 120 125	120 125 135	0.24 0.02 0.06	0.5 Tr Tr	Tr Tr Tr	Tr 0.01 Tr
163-200: SERICITIC BIOTITE SCHIST: LIGHT TO MEDIUM GREY, VERY QUARTZITIC, SOME CHLORITE BANDING & CHLORITE CLOTTING BECOMES INCREASINGLY QUARTZITIC TOWARDS 203' (MAY BE CALLED A BIOTITIC SERICITE SCHIST.) 200	FOLIATION: 160-203: -30° 163-177: crenulated, minor drag folding FAULT ZONE: 183-189.5: gouge, loss of core, sericitic alteration, broken core	168.5 173 181.5 189.5 193.5 196	7.25 5.0 8.25 3.0 3.0 2.5 3.5							
203 END OF HOLE		203								
240										

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 2
LOCATION ROSE CREEK, YUKON
DATE DRILLED 25/4/67 to 5/5/67
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE MAY 14/67

HOLE NO 67-15 DEPTH 574
COLLAR ELEVATION 3867.0 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 5148.1 N. 15622.2 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 66.9%

SHEET 1 OF 3

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
0										
0-26 OVERBURDEN										
26	foliation: 26-40:- unobtainable									
SERICITE SCHIST: 26-52: rusty; brecciated gouge, very little core, medium light	FAULT ZONE: 31-62: gouge, brecciation, clay alteration loss of core	31	0.4							
40 grey to medium grey in colour		32	0.4							
		39	0.1							
	foliation: 40-80:- unobtainable	45	0.1							
		47	0.2							
52		52	0.6							
DIORITE (Porphyritic): light buff, grey in colour, slight to moderate alteration			0.1							
65 very little core	FAULT ZONE: 66-82	62	2.8							
SERICITE SCHIST: 65-82: rusty; brecciated gouge, very little core, medium light		66	0.3							
80 grey to medium grey in colour		68	1.0							
82	foliation: 80-120:- 0° to -10°?	82	0.5							
MASSIVE SULPHIDES: 82-100	82-100?: MASSIVE Sulfides, Medium grained pyrite, vuggy, extreme loss of core: 3' of core equivalent to 18' of possible core, fine grained Pb, Zn	85	—	2701	82	100	2.16	4.5	6.2	.22
100		97.5	1.3							
GRAPHITE SCHIST: 100-125: quartz banded. Thickly foliated. Slightly crenulated, loss of core.		99.5	1.2							
120		102	1.5							
125		105	2.0							
125-141.5: Sericite Banded Quartzite?: graphite: light to medium grey in colour pyrite in foliations. Thinly foliated.	foliation: 120-160:- 0° to -10°?	108	.1							
141.5 loss of core		109	.3							
		112	—							
		116	0.1							
		122	—							
		125	2.0							
		128	1.3							
		130	1.0							
		133	0.2							
		136	0.2							
		138.5	0.2							
		141.5	0.8							
DIORITE: 141.5-192: light buff to medium grey in colour; slight alteration, very little core.	FAULT ZONE: 147-151: gouge, broken core, clay alteration	146	4.0							
160		151	5.0							
		156	4.5							
	foliation: 160-200:- unobtainable	161	2.5							
		165	2.75							
		168	1.0							
		170	1.25							
		174	1.5							
		180	1.5							
192		190	0.1							
200 BIOTITIC METAPHYLLITE: 192-294:	FAULT ZONE: 196-208.5: gouge, broken core clay alteration	192	0.6							
		196	0.7							
quartzitic; sericitic, medium grey brown biotite banded. Thinly foliated containing small quartz veins to 3" thick. With hydrothermal quartz. Becoming	foliation: 200-240:- 10°	201	1.5							
		204	1.5							
	FAULT ZONE? 212.5-220.5: gouge, broken core, clay alteration	208	2.5							
		212.75	1.5							
		216	2.0							
		220.5	1.75							
		223	3.5							
		227	4.5							
240 increasingly sericitic,		232	2.5							
		234.5	3.8							
		239								

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME ..FARO..ZONE..No 2..... HOLE NO. 67-15. SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240						
quartzitic towards 294. Some chlorite clotting. Biotite schist towards 294	foliation: 240 - 280: -10° to -20°	243	4.0			
		250	6.25			
		260	9.5			
		266	6.5			
280		274	8.5			
			1.75			
294	foliation: 280-320: 0° to -10° 285-298: crenulated	281.3	7.5			
SERICITIC METAPHYLLITE: 294-303.5: medium light buff grey in colour. Very quartzitic. Thinly foliated 303.5 containing chlorite and garnet clotting. Some crenulation.		289	3.75			
		294	9.0			
QUARTZITIC BIOTITE SCHIST: 303.5 - 408.5 medium brown-grey biotite banded,	FAULT: 305.5: gouge, broken core	303.3	2.5			
		306.5	2.0			
		309	6.0			
320 sericitic, thinly foliated. Some chlorite		315	8.5			
clotting with some very sericitic sections, almost ferite schist. Contains some hydrothermal quartz veining with quartz veins to 6" thick (barren). Appears to be a predominance of biotite clotting in places but biotite banding	foliation: 320-360: -10° to -20° 325-385: crenulated	323.5	5.5			
		330	14.25			
	(351: drag folding)	343	8.5			
	FAULT ZONE?: 355-361: broken core, loss of core	352.5	2.75			
		355	.75			
360		357.5	.5			
predominates. Some minor chlorite banding, clotting (Biotitic Metaphyllite)	foliation: 360-400: -10° to -20°	361	2.0			
		366	2.0			
		372	2.25			
		374	8.0			
		384.5	10.0			
		394.7	10.75			
400						
408.5	foliation: 400-440: —unobtainable	405	4.0			
DIORITE (Porphyry): 408.5-476.5 dark grey in colour containing light grey phenocrysts of feldspar fresh to 448. From 448-454.5. Moderately altered. Pale buff in		409	3.5			
		413	2.0			
		415	2.0			
		417.6	4.25			
		421.6	1.25			
		423	3.5			
		427	2.5			
		429	2.75			
		432	1.25			
		433.7	5.5			
440 colour. 454.5— very slightly		439				
altered, medium grey in colour. Much of core is broken.	foliation: 440-480: —unobtainable FAULT: 453.5-454.5: gouge, broken core, slight clay alteration	441.5	2.5			
		445	3.8			
		448	2.8			
		454.5	6.8			
		460	5.25			
		463	2.25			
		465.5	2.5			
476.5		468	2.5			
		476	8.0			
480 **SERICITIC BIOTITIC METAPHYLLITE**		480	4.0			
476.5 - 494.5: quartzitic, sericitic, medium grey brown biotite banded. Thinly foliated 494.5 contains small quartz veins.	foliation: 480-520: -10°	490	10.25			
DIORITE: 494.5-516: dark grey in colour containing light grey phenocrysts of Feldspar. 502.5-516: Highly faulted. Feldspars, highly altered; redecemented quartz		498.5	8.0			
		502.5	4.0			
		505.5	2.5			
	FAULT ZONE: 508.5-521: gouge brecciation (recemented), broken core, loss of core	508.6	2.5			
516		510	1.5			
520		517.8	4.75			

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO. ZONE. No. 2..... HOLE NO. 67-15. SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
520						
QUARTZITIC BIOTITE SCHIST: 516-579 medium brown-grey biotite banded, sericitic, thinly foliated. Some chlorite clotting with some very sericitic sections.	foliation: 520-574: ~10° (to ~20°?)	-521 -524.6 -529.5 -535 -549 -558	1.9 3.0 2.0 5.0 13.8 8.5 2.3			
560		-561 -565 -573 -574	4.0 7.5 1.0			
574 END OF HOLE						

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..... HOLE NO. 67-14.. SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
520	FOLIATION: 520-560: -20°	-524.6	3.0			
		-532	7.4			
		-535	3.0			
	543-544: MINOR FAULT: GOUGE.	-540	3.0			
		-546	6.0			
560		-557	11.0			
	FOLIATION: 560-600: -10°	-567.2	10.0			
			20.5			
		-587.7				
600			23.0			
611	FOLIATION: 600-611: -10°	-611				

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..... HOLE NO. 67-14 .. SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240	FOLIATION: 240-280: -20° to -25°	242	6.0			
		248	6.0			
		252	4.0			
		258	5.5			
		262	6.0			
		269.5	6.5			
280		277	8.0			
		278	1.00			
		280	2.0			
	FOLIATION: 280-320: -20°	285	5.0			
		286	1.0			
			14.0			
		300	4.0			
		304	1.0			
		305.5	2.5			
		308	10.0			
320		318	3.7			
	FOLIATION: 320-360: -20°	322.5	3.0			
		325.5	1.0			
	FAULT: 325.5-332.5: GOUGE, BROKEN CORE, BRECCIATION	329.5	4.0			
			9.0			
	330-410: CRENULATED	339.5	4.0			
		344.5	4.5			
		349	4.0			
		353	7.0			
360		360	3.5			
	FOLIATION: 360-400: -20°	364	5.0			
		369	4.0			
		373	4.5			
		377.5	2.0			
		380.5	8.5			
		389	2.5			
400		391.5	10.0			
	FOLIATION: 400-440: -20°	401.5	13.5			
		415	4.5			
		419.5	3.5			
428		422.5	5.0			
	QUARTZ SERICITE SCHIST: PALE BUFF GREY IN COLOR THINLY FOLIATED, BIOTITE	428	3.6			
440		434	10.0			
	BANDED. CONTAINS MINOR QUARTZ VEINS TO 6" THICK. HYDROTHERMAL QUARTZ. THE BIOTITE BANDING IN MANY PLACES WOULD NAME THE ROCK A QUARTZITIE	444	7.0			
	FOLIATION: 440-480: -20°	452	2.0			
		454	8.0			
		463	.5			
		463.5	3.5			
		467	8.0			
480		476	5.0			
	BIOTITE SCHIST - BUT THE ABOVE WOULD BE MORE APPROPRIATE THROUGHOUT (ie - QUARTZITIC SERICITE SCHIST.)	481	9.0			
	FOLIATION: 480-520: -10° to -20°	490	13.0			
	FAULT: 508-511: GOUGE, BROKEN CORE, CLAY ALTERATION.	503	4.0			
		507	6.0			
	514-517: MINOR FAULT: GOUGE, BROKEN CORE.	513	3.6			
520		516.6	3.4			
		520				

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 2.
LOCATION ROSE CREEK, YUKON
DATE DRILLED 16/4/67 23/4/67
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE MAY 14/67

HOLE NO. 67-14 DEPTH 611
COLLAR ELEVATION -3958.45 CORE SIZE N.Q. INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 6353.2 N. 16020.9 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 93.1%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0						
0-22 OVERBURDEN						
CHLORITE BIOTITE SCHIST: 28-42B medium grey, brown banded in color SERICITE, HEAVILY CRENULATED, RUSTY NEAR THE TOP TO 50'.	FOLIATION: 28-40: -40°	28	1			
40	28-80: MINOR CRENULATION, DRAG FOLDING, BROKEN CORE.	39	1.5			
		42	0.4			
THINLY FOLIATED, QUARTZITE IN PLACES WITH SOME HYDRO-THERMAL QUARTZ. HEAVILY BROWN BIOTITE BANDED WITH BIOTITE CLOTS. BECOMING VERY QUARTZITIC & SERICITIC TOWARDS	FOLIATION: 40-80: -50°	47	2.3			
		53	1.5			
		57				
		61	3.5			
		68.5	7			
		71	2.5			
80		74	2.0			
		80	6.0			
230. MAY BE CALLED A SERICITIC QUARTZ SCHIST IN PLACES. ARGILLACEOUS RATHER THAN ARENACEOUS	FOLIATION: 80-120: -40° to -30°	83.5	.5			
		87	1.5			
	85-86: FAULT: BRECCIATION, GOUGE, BROKEN CORE	95	3.5			
		101	7.0			
		104	6.0			
	116: FAULT SLIP	108	2.5			
		111	4.0			
120		113.5	3.0			
			2.0			
			9.5			
	FOLIATION: 120-160: -30°	123	4.0			
		127	7.5			
		134.5	5.5			
		140	7.0			
		147	8.0			
160		165	5.0			
	FOLIATION: 160-200: -30°	165	4.0			
		169	5.0			
		177	3.0			
		180	3.0			
		184	8.0			
		192	4.0			
200		196	4.0			
		200	5.0			
	FOLIATION: 200-240: -25°	205	2.0			
		207	4.0			
	FAULT: 205-210: BROKEN CORE, GOUGE, BRECCIATION	212	4.0			
		216	2.0			
		218	4.0			
	FAULT: 226-229: BROKEN CORE, GOUGE, BRECCIATION	222	5.0			
		229	4.5			
	FAULT: 233-235: BROKEN CORE, GOUGE, BRECCIATION	234	1.5			
240	236.5: FAULT; GOUGE	236				

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO
LOCATION N°2 Zone
DATE DRILLED April 7 - 13, 1967
SCALE OF LOG 1" = 40' LOGGED BY R.S.A DATE APR. 15/67

HOLE NO. 67-13 DEPTH 201
COLLAR ELEVATION 3949 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP 90°
CO-ORDINATES 5940. N. 15621. E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 163 ft = 91% in ore ZONE 31 ft recovered ? from 68 - 93 ft.

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag Oz/T	Pb %	Zn %	Cu %
OVERBURDEN 0 - 22 ft.										
22										
QUARTZITE, Schistose 22 - 70 Pale Grey, minor grey phyllitic sections	Foliation - 20°	25½ 27 35 37½								
		41 50½ 55 63½								
70	68-70 banded Sulphides in Qtz, ½ - 30°	66½ 69 70 73½		2568	63	68	0.28	0.2	2.2	Tr
	70-92 MASSIVE SULPHIDES	74 78		2569 2570 2571	68 73 78	73 78 83	2.44 2.56 0.64	4.8 5.0 1.0	7.7 8.0 2.4	0.27 0.15 0.28
		81		2572	83	88	2.08	5.6	8.2	0.04
93		87 89½		2573 2574	88 93	93 98	2.16 0.72	4.8 1.0	6.8 3.3	0.07 0.01
GRAPHITIC PHYLLITE Contact Gradational dark blue-grey colour well foliated	92-93 banded Sulphides - 30°	91 93 94 97		2575	98	103	0.72	1.2	2.9	0.01
113	Foliation - 25°	116								
Contact Gradational										
BIOTITIC PHYLLITE 113 - 201 Foliation and biotitic banding increase upon progressing down the hole, rock becomes a metaphyllite		128 135 150½ 158								
		161 164½ 171 177 183½ 187 194								
201 END OF HOLE		201								

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ...FARO.....
LOCATION ...N° 3 Zone.....
DATE DRILLED ...April 5 - 17, 1967.....
SCALE OF LOG 1" = 40' LOGGED BY R. S. A. DATE April 16/67

HOLE NO. 67-12 DEPTH 1006
COLLAR ELEVATION 4061 CORE SIZE NQ INCLINATION TESTS
BEARING - (MAG OR TRUE DIP 90°
CO-ORDINATES 8538. N. 14602. E.
SURFACE ✓ OR UNDERGROUND .....
TOTAL RECOVERY better than 90% throughout

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0-10 OVERBURDEN						
10-42 TRICONE DRILLED						
40		42				
BANDED PHYLLITIC QUARTZITE 42-171 green grey with brown phyllite banding		55				
		58½				
		64				
		69½				
		75½				
80 Phyllitic banding increases with depth		77				
	Foliation -15°	87½				
		98	100%			
		107				
120		116				
	Foliation -20°	126½				
		128				
		137½	100%			
		157½				
160		158				
Arbitrary Gradational contact	Foliation -20°	164				
BANDED QUARTZITIC PHYLLITE 171-192 dark brown with grey qtz bands a.g.c.		170				
		172				
		177½	100%			
		185				
		189				
		192½				
200 BANDED PHYLLITIC QUARTZITE		196				
192 - 248	Foliation -15°	205				
		206½				
		216½	100%			
		224				
		227				
		232½				
240		236				

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME . FARO . . . No. 3 . . ZONE . . . . . HOLE NO. 67-12 . . SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
248 a.g.c. BIOTITIC PHYLLITE 248 - 276 some biotitic banding developed 276 a.g.c. 280	Foliation -15°	240 247 251 259½ 268 275½ 278	100%							
SERICITIC QUARTZITIC PHYLLITE 276 - 303 303 a.g.c. PHYLLITE 303 - 330 320	Foliation -20°	281 286½ 291 296 301 311 319	100%							
330 a.g.c. SERICITIC PHYLLITE 330 - 353 353 a.g.c. 360 SERICITIC GRAPHITIC PHYLLITE	Foliation -20° FAULTS -50° { 340 6" gg; 345 4" gg; 353 1" gg }	322 329 338 345½ 352	100%							
353 - 385 385 a.g.c. SERICITIC QUARTZITE 385 - 425 400	Foliation -20°	363 373 383 391½ 395½	100%							
425 a.g.c. PHYLLITIC QUARTZITE 425 - 439 440 439 a.g.c.	Foliation -20°	401½ 409 421 429 434½	100%							
PHYLLITE 439 - 485 480	Foliation -25°	443½ 453½ 456 457 462½ 471 476½	100%							
485 sharp gradational contact 493 SERICITIC QUARTZ SCHIST Bx'd QUARTZITE 493-499 QUARTZITE - Slightly Bx'd Sericitic 505 - 585 520	Foliation -25° 493-499 Sulphide Matrix 499-505 MASSIVE SULPHIDES, largely Pyrite	485 487 495 496½ 499 502½ 509 517		2576 2577 2578 2579 2580 2581 2582 2583 2584 2585	493 499 505 510 515 520 525 530 535 540	499 505 510 515 520 525 530 535 540 545	.20 2.08 0.22 0.74 0.28 1.30 3.68 2.36 0.76 0.88	0.6 6.5 0.6 1.6 0.3 2.5 6.7 4.5 1.4 1.3	3.3 6.3 1.1 2.6 1.1 3.4 6.6 6.7 4.2 2.1	0.15 0.09 0.01 0.01 0.01 0.04 0.18 0.15 0.01 0.13

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO..N°3..ZONE..... HOLE NO. 67-12 SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
	Banded Magnetite & Sulfides in slightly Bx'd Quartzite	522		2586	545	550	0.80	1.2	3.2	.01
		531		2587	550	555	0.48	1.2	2.4	0.13
				2588	555	560	0.30	0.7	2.2	0.01
				2589	560	565	0.74	1.9	4.0	0.01
		540		2590	565	570	0.56	1.5	3.8	0.01
				2591	570	575	0.34	1.6	3.7	0.03
	505-585 Minor sulphides and Mag.(diss.) in very slightly Bx'd Quartzite	547		2592	575	580	1.40	3.3	5.4	0.18
				2593	580	585	0.58	1.3	6.9	0.13
		554		2594	585	590	2.08	4.6	5.8	0.30
560		557		2595	590	595	0.72	1.6	2.5	0.12
		563		2596	595	600	1.32	3.2	5.5	0.16
	Foliation -15°	566		2597	600	605	1.20	4.2	6.3	0.10
		569½		2598	605	610	1.24	4.1	5.7	0.15
		575½		2599	610	615	0.60	1.8	2.1	0.19
		578½		2600	615	620	2.24	6.8	11.7	3.1
585				2601	620	625	1.04	4.0	6.2	0.15
		586		2602	625	630	1.24	2.5	3.3	0.21
		590½		2603	630	635	0.72	2.3	2.7	0.13
		593		2604	635	640	1.16	4.0	3.6	0.43
600	MASSIVE SULPHIDES 585-654	600		2605	640	645	1.16	5.5	7.0	0.45
		603		2606	645	650	0.64	2.5	5.0	0.28
		604½		2607	650	655	1.32	3.5	6.1	0.40
		607		2608	655	660	0.88	1.8	5.8	0.24
		611		2609	660	665	0.74	0.6	2.8	0.06
		614								
	Relict Graphitic FAULT at 621.5, healed with Mag. & Sulphides	615½								
		618								
		624								
		628								
640		637								
		642								
		644								
		646								
		650								
654										
QUARTZITE moderately Bx'd 654-665	Minor matrix sulphide as well as interbedded	660								
665										
SERICITIC QUARTZ SCHIST 665-730	Foliation -15°	668								
680		678								
Biotitic banding 695-722		687								
		688								
		700								
		708								
720		718								
730 a.g.c.		729								
BIOTITE SCHIST 730-764		738								
- garnetiferous		742								
- quartzitic 751-764		748								
760		758								
a.g.c										
QUARTZ SCHIST 764-769 a.g.c		768								
BIOTITE SCHIST 769-851										
- very well crenulated		778								
- quartzitic 835-851		788								
800		798								

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ...FARO...No.3. ZONE..... HOLE NO. 67-12. SCALE OF LOG 1"=40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
840		808 818 828 839				
a.g.c. QUARTZ SCHIST 851-861 contact sharp BASIC FELDSPAR PORPHYRY DYKE dark grey contact sharp 880 SERICITIC BIOTITE SCHIST 875-886		849 859 869 876				
BASIC FELDSPAR PORPHYRY DYKE well altered 891-893, clay 920		886 896½ 907 917½				
921 BIOTITE SCHIST 921-1006 - well crenulated - quartz veining developed along foliation planes. 960		923 933 943 953				
1000		963½ 974 975 985½ 995½ 999				
1006 END OF HOLE		1006				

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ..FARO..No.3..ZONE.....
LOCATION ..Rose Creek, Yukon.....
DATE DRILLED ..Mar 28 - Apr 6/67.....
SCALE OF LOG 1"=40' LOGGED BY MOH DATE Apr 9/67

HOLE NO. 67-11 DEPTH 723
COLLAR ELEVATION 4057 CORE SIZE NQ INCLINATION TESTS
BEARING ..... (MAG OR TRUE) DIP 90°
CO-ORDINATES 8343. N. 14808 E.
SURFACE ✓ OR UNDERGROUND .....
TOTAL RECOVERY 636.8 × 100/711 = 89.5%

SHEET 1 OF 3

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0-12 OVERBURDEN 12						
12-49 TRICONE DRILLED						
49						
49-95 CHLORITIC PHYLLITE Broken core and gougy sections @ 67 & 75' 80		52 55 66 61 64 67 68 71 75 78 81	2.5 1.5 1 2.8 2.5 3 1 1 2.5 1.5 1.5			
95		82.5 82.5 86.7 91 95 99	0.4 0.6 2.5 1 3 3 1.5			
102 Graphitic PHYLLITE	Foliation 5°-10°	104.5				
102-206 PHYLLITE Varying amounts chlorite, biotite sericite & graphite.	Minor fault @ 116' 60° to core axis Foliation 5°-10°	107.5 109 114 117 120	3 1.5 4 3 1.5			
		121.5 131.5 134.5 136.5 142.5 144 146.5 148.5 151.5 155 160	10 3 2 6 1.5 2 1.5 2 2.5 5			
		169 179 192 195	9 10 13 3 9			
206		204				
206-248 Graphitic PHYLLITE Chloritic in part.		211.5 214 224 226 230 236 238.5	6.5 1.5 10 2 4 6 2			

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..F.A.R.O..No. 3 ZONE..... HOLE NO. 67-11. SCALE OF LOG 1"= 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag Oz/T	Pb %	Zn %	Cu %
248		243	4							
248 - 367 METAPHYLLITE locally sericitic, Considerable chlorite dot development.		250	7							
			10							
		260	5							
		265	2							
		267	2.5							
		269.5	2							
		272	2							
280		277	0.5							
		280	3							
		283	3							
		288	5							
			8							
		296	4							
		300	6.5							
		306.5	3.5							
		312								
320			12							
		324	0.3							
		324.5	5.5							
		330	7.5							
		337.5	8.5							
		346	8							
		354	4							
360		358 359.5	1.5							
367		367.5	8							
371 GRAPHITE SCHIST		369.5	1.5							
		371	1.5							
372 371-872 Gouge f sericite		376	4							
		380	4							
372 - 487 METAPHYLLITE		385	4							
		388	3							
		392	4							
		398	6							
		401	2.0							
		408	7							
		410	2							
		414	4							
	420 1/2" str pyrite f minor chalcopyrite, PbS, ZnS in siliceous matrix.	419	5							
			10.5							
		429.5	5.5							
		435	10							
		445	6.5	2563	487	492	1.60	3.3	0.1	0.13
		451.5	10	2564	492	497	1.28	3.7	5.5	0.13
		461.5	8.5	2565	497	502	3.70	5.6	4.5	0.07
		470	8.5	2566	502	507	0.62	1.5	1.5	0.15
		478.5	1.5	2540	520	525	2.80	5.7	9.3	0.13
487		480	7	2541	525	530	2.04	5.8	7.4	0.25
487 - 507 GRAPHITIC QUARTZITE (very graphitic)	BANDED SULPHIDES	487	8	2542	530	535	3.36	5.9	14.0	0.15
		495	5.5	2543	535	540	1.40	Tr	2.5	0.15
		500.5	3	2544	540	545	1.52	3.0	6.0	Tr
507		503.5	4.5	2545	545	550	0.84	Tr	6.8	0.01
507-523 Graphitic QUARTZ SERICITE SCHIST		508	9	2546	550	555	0.92	3.5	6.1	0.15
		517								

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ...F.A.R.O. No. 3. ZONE..... HOLE NO. 67-11 SCALE OF LOG 1"= 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag oz/T	Pb %	Zn %	Cu %	
	Irregular BANDED SULPHIDES	524.6	7.5	2547	555	560	0.40	Tr	3.7	0.07	
523	MASSIVE SULPHIDES	530	6	2548	560	565	0.04	Tr	0.2	0.39	
530 530 - 542.5 QUARTZITE	BANDED SULPHIDES	534	4	2549	565	570	0.76	1.9	2.6	0.16	
542.5		535.5	1.5	2550	570	575	0.48	1.2	2.2	0.25	
		542.5	7	2551	575	580	0.36	0.1	0.2	0.27	
	542.5 - 598	543.5	1	2552	580	585	0.32	Tr	Tr	0.22	
	MASSIVE SULPHIDE	546	2.5	2553	585	595	0.48	1.6	6.8	Tr	10ft.
		547.5	1.5	2554	595	600	0.48	0.6	6.6	0.15	
		551	3.5	2555	600	605	2.20	5.8	9.2	0.07	
		559	8	2556	605	610	0.56	2.7	6.1	Tr	
		567	4	2557	610	615	0.48	2.8	5.0	Tr	
		569	0.7	2558	615	620	0.52	3.3	4.9	0.01	
		570.5	1.5	2559	620	625	0.52	2.7	5.0	0.27	
	579 - 587 ~20% Pyrrhotite.	576.5	6	2560	625	630	0.90	2.5	7.4	0.04	
		581	3.3	2561	630	635	0.72	1.2	4.1	0.03	
			4.2	2562	635	640	0.56	1.2	3.9	Tr	
		592.5	0.5								
598		594	5.5								
		599.5									
606 QUARTZITE	BANDED SULPHIDE	605.5	6								
		606.5	1								
		610	3.5								
	MASSIVE SULPHIDE	612	2								
619	618 - 620 ~ 25% Pyrrhotite.	619	7								
		622	3								
Graphitic QUARTZ SERICITE SCHIST	Disseminated Galena, Sphalerite, Pyrite & Pyrrhotite.		8								
	Foliation 20° - 30°	630	4								
635		634	4.5								
Graphitic QUARTZ SERICITE SCHIST		638.5	4.5								
		643	1								
Generally more graphite and less quartz than above.	Foliation 5°-15°	644	8								
657		652.5									
662 QUARTZ SERICITE SCHIST	Diss. Sphalerite, Galena & Pyrite.		12	2567	657	662	0.44	Tr	1.0	0.05	
		664.5	7.5								
		672	4.5								
Graphitic in part.	Foliation generally ~20°	676.5									
		686.8	9.5								
		694	8								
			11								
		705									
	711 6" white quartz with andalusite (?)		13								
Increasingly chloritic		718	5								
720											
		723									
723	END OF HOLE										

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ..FARO. No. 3 ZONE.....
LOCATION ..... Rose Ck, Yukon .....
DATE DRILLED ..... March 15 - April 4, 1967 .....
SCALE OF LOG 1"= 40' LOGGED BY MOH DATE Apr 7/67

HOLE NO. 67-10 DEPTH 741
COLLAR ELEVATION 4103 CORE SIZE NQ INCLINATION TESTS
BEARING ..... (MAG OR TRUE) DIP 90°
CO-ORDINATES 8340 N. 15203 E.
SURFACE V OR UNDERGROUND .....
TOTAL RECOVERY 673.2 = 92 %

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0-10 OVERBURDEN						
10-41 TRICONE DRILLED						
41						
CHLORITIC PHYLLITE Breccia 70-77 fragments randomly oriented. (Not fault breccia) Similar breccia at 98-100, 104-106 108-116. What appears to be regular foliation for a few feet may in fact be coread through larger breccia blocks. Generally dark green.		47.5 50 60.5 66.5 67.5 77.5	6.5 2.5 7.5 4 1 10			
116		92 97.5 104 108.5 116 118	14.5 5.5 6.5 4.5 7.5 2			
ALTERED ANDESITE PORPHYRY light greenish grey to dark green Generally soft.		123 125.5 128 137 146 151 156 159	1.5 2.5 2.5 9 9 5 5 3			
175		165 172 174 176 179 181 183 185 187.5 190 193 194.5 197	6 7 2 2 2.5 1.5 2 2 2 1.5 2.5 3.5			
CHLORITIC PHYLLITE Much of it breccia as described above.		201.5 206 208 210 212.5 215.5 216.5 218 221.5 228 231 235.5 237	4.5 2 1.5 2.5 1 1.5 2.7 6 2 3.5 4.5 2.7			
240		240				

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME . FARO. No. 3. ZONE..... HOLE NO. 67-10. SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag Oz	Pb %	Zn %	Cu %
CHLORITIC PHYLLITE		244	4							
		247	3							
		252.5	5.5							
			12.5							
		265								
			12.5							
280		277.5	2.5							
		280	1.5							
		282	9							
		294								
	Fault 75°	301	6							
		306	5							
			8							
317		314	1							
ANDESITIC PORPHYRY		315	3							
		318	3.5							
320.5		320.5								
CHLORITIC PHYLLITE BRECCIA		324.5	3							
			10.5							
		335								
			8							
346		343								
ANDESITIC PORPHYRY			8							
irregular upper contact		350								
gradational & altered lower.			10							
		360								
362										
CHLORITIC PHYLLITE BRECCIA		367	7	2501	404	409	Tr	Tr	0.2	0.15
Altered & gougy sections			10	2502	409	414	0.16	Tr	0.6	0.12
373		377								
ANDESTIC PORPHYRY			7	2503	414	419	0.28	Tr	0.3	0.12
		384	4.5							
Alteration increasing with depth.		388.5	2.5	2504	419	424	0.04	Tr	1.7	Tr
		391	4							
		395	2.5	2505	424	429	Tr	Tr	1.6	0.01
		397.5	3.5							
404		400								
			9	2506	429	434	0.48	Tr	1.0	0.22
BANDED QUARTZITE, graphitic.		409	2.5	2507	434	439	3.40	3.2	Tr	0.30
Generally hard.	~30% sulphides, mainly pyrite,	411.5	5							
	lesser galena, sphalerite & chalcopyrite.	416.5	3.5	2508	439	444	1.68	Tr	0.8	Tr
		420	1							
		421	2							
		423	6							
		429	5							
437.5		435	9	2509	479	484	1.02	2.2	1.3	0.13
Biotitic SERICITE SCHIST		444		2510	489	494	1.24	2.3	2.2	0.13
			8.5	2511	494	494	4.08	6.8	4.6	0.28
		452.5								
			10.5	2512	494	499	1.00	1.6	1.9	0.21
		463								
			9	2513			0.40	1.1	1.5	0.15
		472					0.08			
			17				0.80	Tr	0.6	0.01
479										
		489		2515	514	519	0.08	Tr	0.2	0.15
Gougy altered schist	Irregular sulphide patches		3.3							
		492.6		2516	519	524	0.12	Tr	Tr	Tr
496		496	3.5							
	MASSIVE SULPHIDE, SILICA MATRIX.	498	1.5	2517	524	529	0.76	0.1	Tr	0.10
		499	1							
			10.3							
		509.5	5	2518	529	534	0.64	0.6	Tr	Tr
		514.5	2.7							
520		519		2519	534	539	1.00	2.5	4.8	0.30

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ...FARO...No. 3. ZONE..... HOLE NO. 67-10 SCALE OF LOG 1"= 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY %	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag Oz	Pb %	Zn %	Cu %
QUARTZITE	Irregular sulphides bands.	524	5	2520	539	544	0.16	Tr	1.7	0.1
		534	10	2521	544	549	0.68	1.8	3.1	0.24
538	538-616 MASSIVE SULPHIDES locally more qtz & banded.		15	2522	549	554	0.96	3.0	4.4	0.25
		549	3	2523	554	559	0.40	0.2	1.6	0.01
		552	3							
		555	5	2524	559	564	1.32	4.8	4.5	0.13
560		560								
		568	8	2525	564	569	0.64	0.6	1.8	0.01
		573.5	5.5	2526	569	574	Tr	2.5	2.7	0.21
		578.5	5	2527	574	579	0.28	Tr	1.3	0.30
		583.5	2.5							
		586	2	2528	579	584	0.64	3.5	7.1	0.15
	582 Gouge	588	3							
		591	3							
		594	5	2529	584	589	0.60	1.8	2.9	0.31
600		599								
	608 3" band v.f.g. pyrrhotite	607	8	2530	589	594	0.36	Tr	3.2	0.28
		617	10	2531	594	599	0.28	2.3	4.1	0.22
616	616-639 BANDED SULPHIDES	620.5	3.5	2532	599	604	0.08	Tr	1.1	0.18
		630.5	10	2533	604	609	0.28	1.5	4.7	0.28
	633-639 Gouge	635.5	5							
639		639.5	4	2534	609	614	0.60	6.3	10.7	Tr
641		647.5	5.3	2535	614	619	0.56	4.3	8.4	0.13
639-641 Graphitic SERICITE SCHIST		649.5	1							
			8.5	2536	619	624	0.12	1.4	5.2	0.01
641-668 Graphitic Sericitic QUARTZ SCHIST		657								
		662	5	2537	624	629	0.64	4.6	13.5	0.12
			10	2538	629	634	1.68	5.3	12.1	0.15
668 Altered ANDESITE (?) PORPHYRY		672								
676		679.5	7.5	2539	634	639	0.84	1.2	3.1	0.24
Sericitic BIOTITE SCHIST	= Brecciated zone 681 – 682.5'									
	Fracture @ 681.5 75° R core axis with pod of pyrite & lesser galena & sphalerite ~ 3"x2" in quartz matrix.	691.5	12							
		701.5	10							
Mainly Qtz with included schist and Andalusite (?).			10							
712		711.5								
714			10.5							
Sericitic BIOTITE SCHIST		722								
			10							
		732								
741		741	9							

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 3
LOCATION ROSE CREEK, YUKON.
DATE DRILLED MARCH 11/67 to MARCH 26/67
SCALE OF LOG 1" = 40' 1" = 10' in ore zone LOGGED BY D.M. DATE MARCH 27/67

HOLE NO 67-9 DEPTH 800'
COLLAR ELEVATION 4186 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP
CO-ORDINATES 8740. N. 15199. E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 98.7%

SHEET 1 OF 4

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0						
0-18 OVERBURDEN						
18			18	3.0		
18-358 QUARTZITIC METAPHYLLITE medium grey in color. Thinly foliated. Exhibits cross bedding in many places.	FOLIATION: 18-40: -30° to -50°		21			
			27	6.0		
			30.5	8.0		
			32	4.0		
			33	1.0		
			36	3.0		
40			40			
Very sericitic to quarzitic. Graphite, Biotite & Chlorite banded in places. Highly fractured. Cut by many quartz veins from 2"-6" thick. barren of mineralization.	FOLIATION: 40-80: -30°		41	3.0		
			44	1.0		
			45	4.0		
			50	8.0		
			52.5	3.0		
			55.5	8.0		
			66	3.0		
			69	5.0		
			75	2.0		
80			77	8.0		
99-120 very quarzitic highly brecciated in places., may be cross bedding?. Recemented. This rock could have several names but Metaphyllite seems apropo. Some minor sulphide mineralization	FOLIATION: 80-120: -20° to -30°		85.5	9.0		
			95	9.0		
			104.5	10.0		
			115	1.0		
120			116			
Contains large inclusions of quartz to 3" thick (in diameter.	FOLIATION: 120-160: -40° to -50°		126	9.0		
			136	9.0		
			140	4.0		
			147	6.0		
150-169 very quarzitic, cherty highly fractured - could be called a Banded Quartzite?			149	2.0		
			159	11.0		
160			163	4.0		
			164	1.0		
	FOLIATION: 160-200: -40°		174	10.0		
189-196. very quarzitic. attitudes of foln. to -60°	FAULT ZONE: 174-189: gouge, brecciation, broken core, loss of core clay alteration.		177	1.0		
			179	1.0		
			180.5	1.0		
			182	2.0		
			184.5	1.0		
190-225 highly fractured, hematite staining in fractures.			185.5	2.0		
			189	1.0		
			189.5	3.0		
			193	3.0		
			196	1.0		
			197	1.0		
200			200	3.0		
			203.5	3.0		
	FOLIATION: 200-240: -50° (-40° to -50°)		205.5	9.0		
			215	9.0		
			224	1.0		
			225	2.0		
			227	3.0		
			230	11.0		
240			240			

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ... FARO ZONE No 3 ..... HOLE NO. 67-9.. SCALE OF LOG 1" = 40', 1" = 10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240	FOLIATION: 240 - 280 : - 40°	247	2.0			
		248	3.0			
		249	1.0			
		250	3.0			
		251	1.0			
		252	1.0			
		253	1.0			
		254	1.0			
		255	1.0			
		256	1.0			
		257	1.0			
		258	1.0			
		259	1.0			
		260	1.0			
		261	1.0			
		262	1.0			
		263	1.0			
		264	1.0			
		264.5	1.0			
		265	1.0			
		266	1.0			
		267	1.0			
		268	1.0			
		269	1.0			
		270	1.0			
		271	1.0			
		272	1.0			
		273	1.0			
		274	1.0			
		275	1.0			
		276	1.0			
		277	1.0			
280		278	1.0			
	FOLIATION: 280 - 320 : - 20° to - 30°	285	5.0			
		292	2.0			
		293.5	11.0			
		304	9.0			
		313	1.0			
		314.5	2.0			
320		316	6.0			
	FOLIATION: 320 - 360 : - 50°	323	4.0			
		327	6.0			
		334	1.0			
		335	8.0			
		341	5.0			
		346	10.0			
		355	7.0			
360 358		359.5				
349 QUARTZ DIORITE: m. grey in color						
363-368 ? QUARTZITIC METAPHYLLITE 372 QUARTZ DIORITE:	FOLIATION: 360 - 400 : unobtainable	366	6.0			
368 CHLORITIC METAPHYLLITE:		369.5	4.0			
-500 medium grey green in color, becoming		372.5	3.0			
quarzitic. Towards 500.		373	2.0			
		376	3.0			
		382	6.0			
		391	9.0			
		395	4.0			
400		400	5.0			
	FOLIATION: 400-440 : - 20° ?	410	10.0			
		417.5	7.0			
		426	8.0			
		429.5	3.0			
		439.5	5.0			
		436.5	2.0			
440		441.5	5.0			
	FOLIATION: 440 - 480 : - 40°	444	3.0			
		451	5.0			
		455.7	4.0			
		465.5	10.0			
		469.5	4.0			
480		477	7.0			
	FOLIATION: 480 - 520 : unobtainable (almost 60°?)	482	4.0			
		483	1.0			
		485	1.0			
		487	2.0			
		489	3.0			
		499	10.0			
	505 - 700. heavily crenulated, drag folded, brecciated.	509	9.0			
500		510.5	3.0			
500 - 532.5 QUARTZITIC METAPHYLLITE		511	1.0			
		513	8.0			
		514	1.0			
		519	4.0			
520		520	1.0			

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ...FARO ZONE No 3..... HOLE NO. 67-9. SCALE OF LOG 1" = 40'; 1" = 10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag Oz/Ton	Pb %	Zn %	Cu %
520										
532.5	FOLIATION: 520-560: Unobtainable	526	5.0							
539.5 QUARTZ DIORITE		530	4.0							
545 QUARTZITIC METAPHYLLITE		536	7.0							
547.5 QUARTZ DIORITE		539	2.0							
547.5 – 611 QUARTZITIC METAPHYLLITE		543	4.0							
560 cut by minor Quartz Diorite		546	3.0							
557-560, 608-609		547	2.0							
			8.0							
		556	6.0							
	FOLIATION: 560-600: Unobtainable.	564	8.0							
		572	10.0							
		582	6.0							
		588	11.0							
600		598	5.0							
611	FOLIATION: 600-640: Unobtainable	607	7.0							
618.5	611-613.5 MASSIVE SULPHIDES. fine grained, pyrrhotite. NOT assayed.	613	8.0							
613.5 – 633: QUARTZITIC METAPHYLLITE:		621	4.0							
		625	4.0							
633		629.5	3.0							
		632.5	7.0							
640		639	3.0							
633 – 657: QUARTZ DIORITE:	FOLIATION: 640 – 680: Unobtainable.	642	9.0							
		646	3.0							
		649	3.0							
		651.5	9.0							
657				2301	655	660	0.02	1.3	2.7	0.01
658 GOUGE ZONE.	658 – 698.5: MASSIVE SULPHIDES. fine grained pyrite, Galena, sphalerite medium coarse grained to 698 in quartz matrix.									
661		660	3.0							
		663	2.0	2302	660	665	0.08	TR	1.5	0.19
		665	2.0							
		667	2.0	2303	665	670	0.20	TR	1.2	0.52
		668	2.0							
671		670	1.5							
		671.5	4.0	2304	670	675	TR	0.1	2.3	0.43
		674	2.0							
		675	2.0							
		677	1.0	2305	675	680	0.20	2.2	2.4	0.16
		678	2.0							
681		680	2.0							
		681	1.0							
		682	4.0	2306	680	685	0.04	TR	2.1	0.21
		686	1.0							
		687	3.0	2307	685	690	0.08	0.5	2.6	0.16
		689	7.0							
691										

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ....FARO ZONE No. 3..... HOLE NO. 67-9.. SCALE OF LOG 1"=40', 1"=10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag Oz/Ton	Pb %	Zn %	Cu %
691										
				2308	690	695	0.20	TR	4.2	0.21
698.5		696		2309	695	700	0.92	6.1	4.1	0.01
698.5 – 745: SERICITIC QUARTZ SCHIST.	698.5 – 725 BANDED & DISSEMINATED SULPHIDES: pyrite, galena, copper, Zn in foln.									
701 very light buff in color. Thinly foliated. Brown biotite banded to 725	FOLIATION, 700–740: –30°		12.0	2310	700	705	0.62	0.3	3.9	0.01
				2311	705	710	0.86	0.7	3.6	0.07
		708								
711			10.0	2312	710	715	0.86	1.8	3.4	0.12
				2313	715	720	0.90	0.30	3.0	0.15
		718								
721			8.0	2314	720	725	0.40	TR	1.6	0.03
725		725	3.0							
		729	7.0							
	crenulated 732–750.	736	9.0							
745 CONTACT GRADATIONAL		745	5.0							
745–763: SERICITE SCHIST: – light buff in color, increasingly biotite banded from 756.	740–780: FOLIATION: –40°	748.5	7.0							
763		756	11.0							
763–800: BIOTITE SCHIST: medium brown grey in color, sericitic. biotite clotting & biotite banding Thinly foliated.		766	11.0							
785	Highly crenulated from 776–800	776.5	11.0							
	FOLIATION: 780–800 unobtainable.	786.5	.5							
		789	1.5							
		795	5.0							
800 END of Hole		799	4.0							
		800	1.0							

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 3
LOCATION ROSE CREEK, YUKON
DATE DRILLED MARCH 6/67 - MARCH 23/67
SCALE OF LOG 1" = 40' 1" = 10' in ore zone LOGGED BY D.M. DATE MAR 24/67

HOLE NO. 67-8 DEPTH 806
COLLAR ELEVATION 4164' CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP 90°
CO-ORDINATES 8342.20 N. 15,602.20 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 96%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
0										
6 0-6 OVERBURDEN	FOLIATION: 6-40: -40° To -50° crenulated 6-	6	13							
BANDED QUARTZITE, m.grey-green, brecciated, re-cemented limonitic moderately fractured, some quartz (hydrothermal)		19.5	3							
24		23	1							
28 24-28 BRECCIA (INTRUSIVE?) sub-angular to rounded pebbles ⅛" x ½". Pebbles of chert, qtz, volcanics(?) in v.f.g. matrix.		24	3							
		27	8							
40		38	6							
28-108 BANDED QUARTZITE, as above brecciated 73-79, 84-103. Chloritic, graphitic.	FOLIATION: 40-80: -30° To -50°	41	4							
		46	2							
		48	6							
		54	5							
		59	4							
		63	10							
		73	4							
80		76	6							
	FOLIATION: 80-120: -30° 88-91 Stks of galena in qtzite.	83	10	2202	88	91	.12	Tr	Tr	Tr
		93	10							
110		103	10							
114 QUARTZITIC GRAPHITE SCHIST	FOLIATION: 120-160: -40° To -50°	113	10							
122 BRECCIA, as above, but with pebbles of Quartz Diorite to 2" diameter.		122	10							
127 BANDED QUARTZITE: cherty.										
133 QUARTZITIC GRAPHITE SCHIST		133	10	2203	133	138	Tr	Tr	Tr	Tr
133-138 BANDED QUARTZITE: with stringers of dessiminated Pb at 90° To core.										
187										
138										
144 QUARTZITIC GRAPHITE SCHIST: brecciated	FOLIATION: 160-200: -30° To -40°	143	10							
144-157 Breccia: sub angular to rounded pebbles. 150-153 BANDED QTZTE.		153	10							
157 155-156 QTZ. GR. SCHIST.		163	10							
164 QUARTZITIC GRAPHITE SCHIST		173								
164-351.0 BANDED QUARTZITE										
175										
graphite & biotite banded.	FOLIATION: 200-240: {-unobtainable. -40°?	183	10							
	190-235. stringers of pyrrhotite, Lead, Copper in foliations		5	2204	185	190	Tr	Tr	Tr	Tr
		188								
292		192	4	2205	190	195	Tr	Tr	Tr	Tr

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO ZONE No. 3..... HOLE NO. 67-8.. SCALE OF LOG 1"=40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
192										
			4							
		196		2206	195	200	Tr	Tr	Tr	Tr
			10							
202										
				2207	200	205	Tr	Tr	Tr	Tr
		208	2	2208	205	210	Tr	Tr	Tr	Tr
		210								
212										
				2209	210	215	Tr	Tr	Tr	Tr
			9	2210	215	220	Tr	Tr	Tr	Tr
		220								
222										
				2211	220	225	Tr	Tr	Tr	.01
			10	2212	225	230	Tr	Tr	Tr	Tr
		230								
232										
				2213	230	235	Tr	Tr	Tr	Tr
			10							
	FOLIATION 240 – 280 : {unobtainable / ~40°?									
		240	8							
247										
		248	8							
		256								
			10							
		266								
			10	2214	273	278	Tr	Tr	Tr	Tr
	275-276 : Massive pyrrhotite.	276								
277										
			9							
	FOLIATION: 280 – 320 : {unobtainable / ~40°?	286	9							
		295								
			9	2215	295	300	Tr	Tr.	.2	Tr
300										

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ...FARO ZONE No3..... HOLE NO. 67-8. SCALE OF LOG 1"=40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
300						
320	FOLIATION: 320-360: unobtainable	305	9			
329 Breccia: with intrusive pebbles.		315	9			
340 Breccia:		325	10			
340-351. Graphitic BANDED QUARTZITE		335	10			
351		345	10			
351-374.5: QUARTZ DIORITE (Q.F.P.?) pronounced Feldspar, Hornblende laths in Quartz matrix.	FOLIATION: 360-400: -40° to -50°	351	6			
374.5		357	6			
380		364	7			
374.5-395. BANDED QUARTZITE		369	5			
395		374	5			
395-435 METAPHYLLITE: quartzitic, some chlorite bands. medium grey-green brown in color. brown biotite banded. Some pyrrhotite in foliations with interbeds	413-423 Heavily crenulated, drag folded brecciated	383	9			
420 of chlorite schist to 2" thick	FOLIATION: 400-440: -40°	393	10			
brecciated.		403	10			
435		413	10			
440 CHLORITE SCHIST: m. grey in color. thinly foliated. Quartzitic		423	10			
440-588.5 METAPHYLLITE: very quartzitic. very graphitic & chloritic	FOLIATION: 440-480: -40°	430	7			
460 in places. Some pyrrhotite in		432	2			
foliations. Quartzitic to 1' Thick, thinly foliated. Medium dark grey-green in color. biotite banded. Almost banded graphite in places. Exhibits cross bedding?	467-475 Heavily crenulated. drag folded brecciated.	442	10			
	FOLIATION: 480-520: -40° (-50°?)	450	8			
	494-500: FAULT ZONE: gouge, broken core brecciated.	453	3			
500		458	4.8			
		460	2			
		467	7			
		477	10			
	FOLIATION: 520-560: -30°?, cross bedding	484	7			
		492.5	8.5			
		494	1.5			
		500	4.5			
		510.5	10.5			
		521	9.5			
540		531	10			
		542.5	11			
	546-551 FAULT ZONE: gg. brecciation clay alteration.	544	2			
		547	3			
	FOLIATION: 560-600: -40°? cross bedding	548	0.5			
		550	1.5			
	562-564.5 FAULT.	560	10			
		570.5	10.5			
580		580	9.5			

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

SHEET 4 OF 5

PROPERTY NAME ..FARO ZONE No. 3..... HOLE NO. 67-8.. SCALE OF LOG 1" = 40', 1" = 10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
580										
588.5	581-582 FAULT.		10							
588.5 - 629 QUARTZ DIORITE: 624-629.5 HIGHLY ALTERED. FELDSPARS TO CLAY.		590	10							
	600-640 FOLIATION: unobtainable.	600	10.5							
620		610.5	9.5							
		620								
629.5			10	2216	625	630	Tr	Tr	.1	Tr
	629.5-678 MASSIVE SULPHIDES in a quartz matrix. Fine to medium grained pyrite, Pb, Cu.	630		2217	630	635	.08	Tr	.7	.30
639										
			10	2218	635	640	.12	Tr.	1.8	.30
	640-680: FOLIATION: unobtainable	640		2219	640	645	.12	Tr	3.2	.16
644										
			10	2220	645	650	Tr	Tr	1.6	.13
		650	1.5							
654		651.5		2221	650	655	Tr	1.7	3.5	.01
			10.0	2222	655	660	Tr	Tr	1.8	.16
		661.5	1.5	2223	660	665	.16	1.9	5.6	.01
664		663								
		665	1.0							
		666	4.0	2224	665	670	.40	4.6	13.6	.01
		670.5								
674			10	2225	670	675	.76	5.7	13.0	.10
678										
678-761 QUARTZ SERICITE SCHIST medium light grey in color. Thinly foliated Contains mostly Pb in foliation section 678-695				2226	675	680	.40	1.4	2.7	.13
684		680.5	4.5	2227	680	685	3.00	8.6	5.7	.01

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

SHEET 5 OF 5

PROPERTY NAME ..FARO ZONE No. 3..... HOLE NO. 67-8.. SCALE OF LOG 1"=40', 1"=10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
684 becoming increasingly biotite banded from 685	680-720 FOLIATION: -30°	685								
695-661 BIOTITE SERICITE SCHIST			6.5	2228	685	690	1.56	Tr	4.1	.03
694		691.5								
			6.0	2229	690	695	1.34	.1	5.2	Tr
		697.5	9.5							
727-729. Prominent biotite clotting		709	10.0							
	720-760 FOLIATION: unobtainable	719	10.0							
730		727								
			10.0							
		737	9.0							
	720-722.5 FAULT									
	740-806: Heavily crenulated, drag folded to 790.	746	10.0							
	742-760: FAULT ZONE: gouge, brecciation broken core, clay alteration.	756	8.0							
761										
770 761-806 BIOTITE SCHIST:	760-806 FOLIATION: -30°?	764	10.5							
brown biotite banded, med. brown-grey in color. Sericitic but becoming increasingly quartzitic towards 806. hydrothermal quartz.		774.5	10.5							
	774-785 FAULT ZONE: gouge, brecciation broken core.	785	10.0							
	790-792 FAULT.	795	7.0							
806		802	3.0							
END OF HOLE		806								

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 3
LOCATION ROSE CREEK, YUKON.
DATE DRILLED MARCH 3/67 TO MARCH 8/67
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE MARCH 23/67
1" = 10' in ore zone.

HOLE NO 67-7. DEPTH 551
COLLAR ELEVATION 4005 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP 90°
CO-ORDINATES 7743.11 N. 15007 E.
SURFACE ✓ OR UNDERGROUND

SHEET 1 OF 3

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0						
0-70 OVERBURDEN. Bedrock @ 14'						
40						
70						
	FOLIATION: 70-120: -20° to -30°	71.5	1.5			
		74	3.5			
		79	1.5			
80						
70-154 BIOTITIC PHYLLITE: quarzitic. medium grey in color. Thinly foliated. Very graphitic in places Cut by minor quartz veins.		81	1.8			
		84	1			
		86	3.8			
		90	1.8			
		92	2.8			
		95	3			
		98.5	1.5			
		101	6			
		109	2.5			
		112	1.5			
		113	2			
		115	4.5			
120		119.5	2			
	FOLIATION: 120-160: -20°	123	.02			
		123	4.5			
	FAULT ZONE? 134-138. broken core, loss of core.	128	4.5			
		134	2			
		137	1.5			
		140	2			
		148	3.5			
		152	1.5			
154 CONTACT GRADATIONAL		154	9			
160						
164-299 BIOTITIC METAPHYLLITE:- quarzitic, medium grey in color, Thinly bedded, chlorite clots 212 -250. Some garnet clotting. Vary degrees of biotite, graphite, chlorite. increasingly sericitic.	FOLIATION: 160-200: -20°	163	9.5			
		173	C			
		183	C			
		192	3			
		195.5	3.5			
200		199				
	FOLIATION: 200-240: -20°	209	C			
		212	C			
		213	C			
		223	C			
		233	C			
240						

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 3 HOLE NO. 67-7 SCALE OF LOG 1"=40', 1'=10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO				
240	FOLIATION: 240–280: –20°	242	C							
		252	C							
		262	C							
280		272	C							
	FOLIATION: 280–320: –20°	282	C							
		287	C							
		293	C							
299 CONTACT GRADATIONAL		299	C							
299–366 SERICITIC METAPHYLLITE: light grey in color. slightly quarzitic. thinly foliated.		302	C							
320		312	C							
brown biotite banded, chlorite clots	FOLIATION: 320–360: –20°, some irregular attitudes to –50°	322	C							
		325	C							
		335	C							
		345.5	11							
360		356								
	FOLIATION: 360–400: –20° to –30°		C	2011	361	366	TR	TR	TR	TR
366		360								
	366–376 BANDED & DISSEMINATED SULPHIDES., brecciated Pyrite, Galena, Sphalerite in a quartz matrix.	368	C	2012	366	371	0.76	1.6	3.6	0.15
370			C	2013	371	376	1.58	3.0	4.4	0.15
376 CONTACT GRADATIONAL										
376–551 METAPHYLLITE: medium grey in color, crenulated.			C	2014	376	381	2.04	3.6	1.5	0.01
380		379.5								
thinly foliated. chloritic. Cut by many quartz veins ½" to 2" thick barren, also contains quartz inclusions may be called a Biotite Schist in places.	382–406: crenulated.		4.7							
	FOLIATION: 400–440: –20°	388	C							
		393	C							
		398	C							
		406	C							
417		417	C							
		420.5	C							
	FOLIATION: 440–480: –20° to –30°	430.5	C							
	441–456: crenulated.	441	C							
		451	C							
457										

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO ZONE No 3..... HOLE NO. 67-7.. SCALE OF LOG 1"=40', 1"=10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
457						
	FOLIATION: 480–520: –30°	461.5	C			
		472	C			
		481	C			
497		492				
		501	C			
		509	C			
	FOLIATION: 520–551: –20°	515	C			
	522–551 Cremulated.	525	C			
537		535				
		542.5	C			
551 END OF HOLE		551	8.0			
577						

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 3
LOCATION ROSE CREEK, YUKON
DATE DRILLED FEBRUARY 21/67 To FEBRUARY 4/67
SCALE OF LOG 1"=40' LOGGED BY D.M. DATE MARCH 5/67
1"=10' in ore zone.

HOLE NO. 67-6 DEPTH 852
COLLAR ELEVATION 4135 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP 90°
CO-ORDINATES 8566.23 N. 15016.04 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 95.3%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0						
D-33 OVERBURDEN.						
33		33	1			
40 33-55 QUARTZITE: Pale blue grey in color.		38	2			
slightly fractured. Limonite in fractures - fine grained. broken, rusty becoming chloritic towards 55.	FOLIATION: 40-80: -30° To - 40°?	41	2			
55		46	3			
55-88 CHLORITIC PHYLLITE: - Pale blue grey in color. Contains minor biotite bands. Slightly fractured. Increasingly quartzitic & biotitic towards 88		48	4			
80		51	5			
		54	5			
		58	5			
		61	5			
		63	5			
		65	7			
		71	6			
88		77				
88-101. QUARTZITIC CHLORITIC PHYLLITE	FOLIATION: 80-120: -30°	86	10			
101	80-143: crenulated, brecciated cross bedding, near vertical dips	94	7			
101-143. BANDED QUARTZITE: Pale blue grey, brown banded in color. chlorite & biotite bands. Some minor		95	1			
120	FAULT ZONE: 118-121: gouge, broken core, loss of core.	105	10			
		114	9			
pyrite mineralization. Quartzite is medium fine grained.		117	2			
143		121	2			
143-222 QUARTZ DIORITE: - medium grey in color. Medium grained with phenocrysts of	FOLIATION: 120-160: -35°	126	5			
160		137	10			
	FAULT ZONE: 150-153: gouge, broken core loss of core.	145	9			
quartz, biotite & some hornblende laths.		153	6			
		155	2			
		161	8			
	FOLIATION: 160-200: ?	166	5			
		177	13			
	FAULT ZONE: 178-180: gouges broken core, loss of core.	178	1			
200		180	1			
		183	3			
		185	2			
		187	2			
		189	2			
		190	1			
		194	4			
		197	4			
		205	7			
	FOLIATION: 200-240: -45°	209	3			
		212	3			
222		220	5			
222-266. BANDED QUARTZITE: medium dark grey green in color.	222-316: crenulated, cross bedding, near vertical dips. brecciation	223	2			
240 medium fine grained.		233.5	10			
		236	3			
		240	3			

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME .FARO ZONE No. 3..... HOLE NO. 67-6. SCALE OF LOG 1"=40', 1"=10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag Oz/Ton	Pb %	Zn %	Cu %
240										
	FOLIATION: 240-280: -10°	247	5							
		257.5	10							
		262	4							
266		266	6							
266-276 BIOTITIC META PHYLLITE:- m. grey in color, altered, quartzitic, minor quartz stringers.		271.5	3							
276		276	8							
280										
276-316 BANDED QUARTZITE: Pale blue grey brown banded. Very biotitic in places (>50%.)	FOLIATION: 280-320: -10° (TO -50°?)	283	3							
		286	3							
		287	8							
		289.5	2							
	283-291 FAULT ZONE: broken core, loss of core.	291								
		293	5							
		298	7							
		305	5							
316		310	4							
320 316-320 QUARTZ DIORITE (Q.F.P.)		314	9							
320-349 BIOTITIC PHYLLITE: medium brown grey in color. Thinly foliated, slightly chloritic?	FOLIATION: 320-360: -40°	323	3							
		326	6							
		331	10							
		341	1							
349		342	8							
349-421 BANDED QUARTZITE:		349	10							
360		359								
contains minor Galena specs.	FOLIATION: 360-400: -45° TO -50°	367	12							
	362-421 crenulated, cross bedding, near vertical dips	371	4							
		373	2							
		378	5							
		381	3							
		385	4							
		387	1							
		395	8							
400		399	4							
	FOLIATION: 400-440: -40°	409	10							
		416	7							
421	419½ 426 Drag folding	423	7							
421-455 QUARTZ DIORITE (Q.F.P.) medium grey in color. Altered feldspar laths.		426	3							
		433	7							
440		435	2							
441-455. Highly altered. Pale buff in color. Feldspars to clay. Biotite prominent		440	5							
455	FOLIATION: 440-480: unobtainable to 460	448	6.5							
455-487 QUARTZITIC SERICITE SCHIST. medium grey in color. Very quartzitic altered, brecciated. Altered 455-467	460-480: -30°	451	1.8							
		455	2.8							
	454.5-458.5. FAULT ZONE: gouge, loss of core, clay alteration.	458	3							
		464	3.3							
		468	4							
	467-485. FAULT ZONE: gouge, loss of core broken core	472	4							
480		474	2							
		478	4							
487	FOLIATION: 480-500: -30°		1	3861	480	485	Tr	Tr	Tr	Tr
487-519 GRAPHITIC BANDED QUARTZITE dark grey, light banded in color.	500-520: unobtainable									
	487-519. BANDED & DISSEMINATED. Pyrites, Galena, Sphalerite, vuggy. Pyrite medium grained.	484								
		486	4	3862	485	490	0.22	Tr	Tr	0.27
490			4							

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME FARO ZONE Nº 3 HOLE NO. 67-6 SCALE OF LOG 1"= 40', 1"= 10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag Oz/Ton	Pb %	Zn %	Cu %
490										
		491	5	3863	490	495	0.20	Tr	Tr	0.16
		496	2	3864	495	500	0.06	Tr	1.6	0.24
500										
		501	3	3865	500	505	0.02	Tr	0.4	0.13
		503	5	3866	505	510	0.20	Tr	1.3	0.16
510		508	3							
		511	3	3867	510	515	0.04	0.1	1.5	0.06
		514	7	3868	515	520	Tr	0.1	1.2	0.13
519										
520		520								
519-530: QUARTZ SERICITE SCHIST: medium grey in color. Cut by quartz stringers to 2" thick	FOLIATION: 520 - 560: unobtainable 519 - 588 crenulated.		4	3869	520	525	Tr	Tr	Tr	Tr
530		524	5							
535 DIORITE:- Dark grey in color. Large phenocrysts of Feldspar, Bi, Ho.		528	6							
		534	8							
543		542								
QUARTZITIC SERICITE SCHIST: biotitic, crenulated. 552.5		552	10							
BIOTITE SCHIST: medium brown grey-buff. crenulated. Drag folded, quarzitic 568 containing quartz stringers.		562	10							
QUARTZITIC SERICITE SCHIST. biotitic crenulated. 583	FOLIATION: 560 - 600: unobtainable.	571	9							
		579	8							
		585	5	3870	583	588	Tr	Tr	Tr	0.01
588	588-(763): MASSIVE SULPHIDES. 637 medium to coarse grained pyrite, fine grained Pb, Zn.		6							
		591	3	3871	588	593	1.40	1.40	8.7	0.03
593										
		593.5	7	3872	593	598	1.08	2.0	2.9	0.12
	FOLIATION: 600 - 640: - 30°	601		3873	598	603	1.32	1.2	3.2	0.13
603										

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO ZONE No 3..... HOLE NO. 67-6.. SCALE OF LOG 1"=40', 1"=10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag Oz/Ton	Pb %	Zn %	Cu %
603										
			9	3874	603	608	1.52	0.7	4.7	0.15
		-611		3875	608	613	2.44	2.2	4.0	0.16
613			4							
		-614		3876	613	618	1.56	2.4	1.2	0.15
			8	3877	618	623	1.16	3.9	4.7	0.16
623		-623								
			2							
		-625		3878	623	628	0.84	1.5	3.9	0.01
		-627	2							
			3	3879	628	633	1.00	2.6	4.9	0.06
633		-631	3							
	637-658 BANDED & DISSEMINATED. in quartz matrix. Mostly pyrite.	-635.5		3880	633	638	0.12	0.3	1.5	TR
			5							
		-640.5		3881	638	643	TR	TR	TR	TR
643										
	FOLIATION: 640-680: - 30°		7	3882	643	648	TR	TR	TR	TR
				3883	648	653	TR	TR	TR	TR
653		-650	4							
		-654	1							
	1	-655		3884	653	658	0.12	TR	0.2	TR
	658-763 MASSIVE SULPHIDES. medium grained. Some oolitic. fine grained Pb, Zn.		3							
		-658		3885	658	663	TR	TR	TR	TR
663			6							
		-666		3886	663	668	0.52	1.5	2.5	0.12
	666-670 FAULT ZONE? broken core.		3							
		-670		3887	668	673	0.80	2.6	7.1	0.06
673										

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO ZONE NO 3..... HOLE NO. 67-6.. SCALE OF LOG 1"=40', 1"=10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag Oz/Ton	Pb %	Zn %	Cu %
673										
			9	3888	673	678	2.80	4.4	8.2	0.06
		-680		3889	678	683	1.32	3.8	7.5	0.07
683			5							
	FOLIATION: unobtainable	-685	2	3890	683	688	1.36	3.6	4.9	0.33
		-689.5		3891	688	693	2.08	2.9	2.6	0.21
693		693	4							
			5	3892	693	698	1.36	4.6	3.2	0.15
		-701		3893	698	703	0.76	2.4	1.5	0.16
703										
			13	3894	703	708	0.08	0.1	0.5	Tr
				3895	708	713	0.20	0.2	0.5	Tr
713										
		-716	3	3896	713	718	1.16	1.5	6.0	Tr
		-720		3897	718	723	1.04	1.2	3.7	0.09
723		723	3							
			12	3898	723	728	1.00	1.4	2.9	0.24
		-730		3899	728	733	1.08	4.4	7.0	0.03
733			5							
		-735	4	3900	733	738	0.48	2.0	3.2	0.27
		-740		2001	738	743	0.28	0.4	2.9	0.13
743		-741.5	3							

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 3 HOLE NO. 67-6 SCALE OF LOG 1"=40', 1"=10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag Oz/Ton	Pb %	Zn %	Cu %
743										
				2002	743	748	0.32	Tr	2.5	0.24
			10	2003	748	753	0.56	4.7	11.7	0.15
753		752								
		755	4	2004	753	758	0.44	2.6	7.6	0.24
			12	2005	758	763	0.56	4.0	10.7	0.12
763										
BANDED QUARTZITE (763-785) Graphite banded. Sericitic 763-768) m. dark grey in color. Quartzitic Graphitic phyllite ?)	FOLIATION: 760-800 : -30°	766		2006	763	768	0.46	1.1	2.8	0.09
	763-785 BANDED & DISSEMINATED SULPHIDES mostly pyrite.		10	2007	768	773	0.44	1.2	2.5	0.03
773										
		776		2008	773	778	0.30	1.3	4.2	0.01
			7	2009	778	783	2.18	6.2	5.8	0.30
783		782								
785										
785-798 SERICITIC QUARTZ SCHIST: light buff in color. crenulated. cut by quartz veins, some biotite clotting increasing biotitic towards 798.	785-852.5' crenulated, drag folding in biotite schist.		11	2010	783	788	0.98	1.7	2.3	0.24
798		791								
	FOLIATION: 800-852 : -30°		17							
807		807								
798-852.5' BIOTITE SCHIST: medium grey brown in color. Sericitic, slightly quartzitic in places. Thinly foliated. Biotite banding & biotite clotting. crenulated.			10							
	817-819 FAULT ZONE: gouge, broken core loss of core.	817	4							
		824	9							
		833	9							
947		842 843	1							
852.5 END OF HOLE		8525	9							

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 3
LOCATION ROSE CREEK, YUKON
DATE DRILLED FEBRUARY 20/67 To FEBRUARY 28/67
SCALE OF LOG 1"= 40' 1"= 10' in ore zone LOGGED BY D.M. DATE MARCH 4/67

HOLE NO. 67-5 DEPTH 567
COLLAR ELEVATION 4028 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP 90°
CO-ORDINATES 7942.01 N. 15176.65 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 90.1%

Whitehorse Assay Office.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0						
0-76 OVERBURDEN.						
40						
76						
80		76	0.2			
		78				
76-169.5. BIOTITIC METAPHYLLITE:- very sericitic (better name may be sericitic metaphyllite). Hydrothermal quartz & quartz inclusions. Medium grey in color, chlorite bands & clots. Pyrite	FOLIATION: 76-120 : -30°	82	1.5			
		91	5.3			
		97.5	2.5			
			2.5			
		107	2.5			
		109	2.7			
120 in foliations near the Top. Very		112	5			
		117.5	0.5			
		118				
graphitic in places.	FOLIATION: 120-160: -30°	122	3.5			
		124.5	2.5			
		127	2.3			
		130.5	0.5			
		131	4.5			
		136.5	4			
		140.5	5			
		146	C			
	FAULT ZONE: 157-159: gouge, brecciation loss of core, broken core.	149	C			
		152	2.5			
160		155	3.5			
		159	2.9			
169.5 CONTACT GRADATIONAL	FOLIATION: 160-200: -30°	161.5	2.5			
		164	1.5			
		166	0.2			
169.5-180: GRAPHITIC METAPHYLLITE:- m. dark grey, thinly foliated. Hydrothermal		166.5				
		169.5	3			
180. quartz in foliations		173.5	C			
		176	2.8			
180-233 SERICITIC METAPHYLLITE:- graphitic, thinly foliated. Some pyrite		183.5	7.5			
		187	3.5			
		189.5	C			
200 in foliations		192	C			
		194	C			
		197	2.5			
		199	2.0			
	FOLIATION: 200-240: -30°	201	C			
		204	C			
		208	3.5			
		212	3.5			
		213	C			
	FAULT ZONE: 224-241. gouge, brecciation loss of core. @ 235, -20°.	218	2.8			
		221.5	3.9			
		224	1.2			
		228	3.0			
		229.5	1.5			
		230.5	1.3			
233 CONTACT GRADATIONAL		235	4.5			
		237	C			
240		239.5	= 2.0			

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO ZONE No 3..... HOLE NO. 67-5.. SCALE OF LOG 1"=40', 1"=10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
240										
233-311 SERICITE SCHIST: - Pale buff grey in color. Some garnet clotting Contains pyrite in foliations. slightly graphitic in places.	FOLIATION: 240 - 280: -30°	241	1.5							
		243.5	2.5							
		245.5	2.0							
		249	3.7							
		251	C							
		256	C							
		261.5	C							
		269	C							
280		276	C							
	FOLIATION: 280-320: -30°	286	C							
			C							
	FAULT ZONE: 299-315: gouge, brecciation, loss of core, broken core, oxide copper in gouge zone.	296	2.3							
		299								
		308	3.8	3830	305	310	Tr	Tr	Tr	.01
311		311	2.7							
312	311-315 DISSEMINATED SULPHIDES: gouge zone oxide copper.									
315	FOLIATION: 320 - 360: -30°		3.1	3831	310	315	1.18	2.2	4.7	.12
	315-320 MASSIVE SULPHIDES. medium grained pyrite; Galena & Sphalerite, fine.	315								
			2.7	3832	315	320	1.24	3.6	8.7	.19
320		318.5	1.7							
322		320	0.7							
320 - 359 GRAPHITE SCHIST? quartz in foliations. Dark grey in color. Thinly foliated.		322								
			4.0	3833	320	325	.22	Tr.	1.3	.01
		326								
332			C							
		334.5								
			6.5							
342		341								
			6.0							
		347.5								
			4.5							
352	FAULT ZONE: 349-351. gouge, broken core.	351								
			C							
		356								
359			C							
359 - 364.5 ALTERED QUARTZITE: light buff gray in color. Minor sulphides moderately altered.										
362		361								

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ...FARO ZONE No. 3..... HOLE NO. 67-5.. SCALE OF LOG 1"=40', 1"=10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
362	FOLIATION: 360-400: ?		C	3834	360	365	.23	1.0	2.9	.04
	364.5-447 MASSIVE SULPHIDES	-366								
	364.5-415: fine grained pyrrhotite, Galena & Sphalerite		C	3835	365	370	2.40	6.9	12.1	.19
372		-370								
			C	3836	370	375	2.04	6.6	14.6	.04
				3837	375	380	.88	Tr.	5.8	Tr
382		-379.5 -380	C							
			C	3838	380	385	.48	0.2	1.2	.15
				3839	385	390	.24	0.3	1.0	.04
392		-389								
			C	3840	390	395	.56	1.7	4.3	.22
				3841	395	400	.60	1.4	3.6	.42
402		-399								
	FOLIATION 400-440: ?		C	3842	400	405	.32	2.0	4.3	.27
				3843	405	410	.84	2.1	4.8	.25
412		-409.5								
			C	3844	410	415	1.16	4.8	10.2	.24
	415-447 Medium to coarse grained pyrite; oolitic, vuggy. Galena & Sphalerite, fine grained			3845	415	420	1.08	4.2	8.8	.13
422		-419.5	C							
		-423	2.7	3846	420	425	1.00	5.3	10.0	.16
		-426	C							
		-427.5		3847	425	430	.68	3.7	6.6	.16
432		-431	C							

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..... FARO ZONE No 3 ..... HOLE NO. 67-5 .. SCALE OF LOG 1"=40', 1"=10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
432		-434	C	3848	430	435	.28	0.2	2.2	.07
			C							
		-438		3849	435	440	.28	2.0	5.4	.03
		-440	1.8							
442										
447			C	3850	440	445	.28	2.6	5.8	.22
447-484: BANDED QUARTZITE :- Graphite banded. Thinly foliated. Pyrite in foliations & quartzite	447-485 BANDED & DISSEMINATED SULPHIDES. fine grained pyrite in a graphitic & coarse grained quartz matrix.	-447								
452		-451	C	3851	445	450	.48	2.7	5.9	.27
brecciated 447-449.		-453	1.5	3852	450	455	.28	2.8	8.5	.01
	FAULT ZONE: 455-456: gouge, broken core.		C	3853	455	460	.68	1.6	5.0	.01
462		-461								
	FOLIATION: 440-480: - 20°		C	3854	460	465	.32	0.7	2.5	.16
				3855	465	470	.88	2.2	5.0	.13
472		-471								
			5.0	3856	470	475	1.32	2.4	5.0	.33
		-476.5	C	3857	475	480	.86	1.6	3.3	.07
482		-481.5								
484	FOLIATION: 480-520 :-30°		C	3858	480	485	.80	1.5	4.2	.03
GRAPHITE SCHIST: very dark grey in color, thinly foliated.		-485.5								
488	492 to end of hole: crenulated.	-488	C	3859	485	490	.76	0.6	1.7	.03
488 SERICITIC METAPHYLLITE: graphitic thinly foliated. Some pyrite in foliations			C							
552										
492		-492								
		-495.5	C	3860	490	495	Tr	Tr	Tr	Tr
		-500	C							
		-504	C							
		-507	C							
		-514.5	C							
		-516	C							
522										

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ...FARO ZONE No. 3..... HOLE NO. 67-5.. SCALE OF LOG 1"= 40', 1"=10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
522	FOLIATION: 520-567: -50° to -60°.	525	C			
		533	C			
		538	4.5			
		541	C			
		544	2.5			
552		550	C			
552-567 BIOTITIC METAPHYLLITE: brown biotite banded. Cut by quartz stringers		555	C			
562			C			
567 some mineralized with Galena. Thinly FOLIATED.						
		567				
END OF HOLE						

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 3
LOCATION ROSE CREEK, YUKON
DATE DRILLED FEBRUARY 3/67 TO FEBRUARY 17/67
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE MARCH 3/67
1" = 10' in ore zone

HOLE NO. 67-4 DEPTH 742
COLLAR ELEVATION 4081 CORE SIZE NQ INCLINATION TESTS
BEARING —— (MAG OR TRUE DIP 90°
CO-ORDINATES 8162.56 N. 15,361.25 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 96.2%

WHITEHORSE ASSAY OFFICE

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0						
D-51 OVERBURDEN						
40						
51						
51-107.5 BIOTITIC PHYLLITE: quarzitic. slightly chloritic. Thinly foliated. Pale blue grey in color. Graphitic? Contains pyrrhotite in foliations, limonite	51-80 FOLIATION: -40°	51 59 66 69 78	8.5 7 3 9.0			
80						
in fractures.	FOLIATION: 80-120: -40°	88.5 98 108 117	10.5 9.5 10.0 9.0			
107.5						
107.5-143 QUARTZ DIORITE: (QUARTZ FELDSPAR PORPHYRY.)		120.4	3.3			
120						
CONTACT, -40° @ 143. medium grey in color, fresh. Hornblende laths, feldspar laths	FOLIATION: 120-160: -40°	128 138 147.5 149 156	7.6 10.0 8.0 1.5 5.5 C			
143						
143-286.5 BIOTITIC PHYLLITE: biotite banded in places 1/2"						
160						
thick. brecciated, recemented.- cross bedding? Almost a biotite schist in places.	FOLIATION: 160-200: -40° crenulated 160-240; attitudes near vertical in places.	164.5 169.5 180 186 195 200	C 10.2 C C C			
200						
	FOLIATION: 200-240: -40° to -45° crenulated	210 218 228 238	C C C C			
240						

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO ZONE No 3..... HOLE NO. 67-4.. SCALE OF LOG 1"= 40', 1"= 10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
240										
	FOLIATION: 240 – 280 :– 45°	248	C							
		258	C							
		261	C							
		267	C							
280		277	C							
286		280	C							
286 – 310.5. QUARTZ DIORITE: (Q.F.P.)	FOLIATION: 280 – 320: – 30° to near vertical	288	C							
		291	5.0							
		299	C							
310.5		304	C							
310.5 – 374: BIOTITIC METAPHYLLITE		310	C							
320		319								
medium brown grey in color. chloritic, increasingly sericitic to 395.	FOLIATION: 320 – 360: – 30° to – 50°	327	C							
		338	9.0							
		346	11.0							
360		357	10.0							
	FOLIATION: 360 – 400 :– 30° crenulated. in spots.	367	C							
374			C							
379 QUARTZ DIORITE: (Q.F.P.)		377								
379 – 395 BIOTITIC METAPHYLLITE		387	8.0							
395 CONTACT GRADATIONAL			4.0							
400	395 – crenulated, gouge, broken	395	C							
		399								
395 – 419 SERICITE SCHIST: Pale buff in color, thinly foliated.	FOLIATION: 400 – 420: ?	406	4.7 C							
		410	1.5							
		417	C							
		414								
			C	2445	414	419	.04	0.1	Tr.	Tr.
419	419 – 434 MASSIVE SULPHIDES: – in quartz matrix. Magnetite?									
420										
	fine grained pyrite, Galena sphalerite	421		2446	419	424	.76	1.7	5.6	.28
			7.5	2447	424	429	.08	0.1	5.1	Tr.
430		429	C							
		431		2448	429	434	.60	2.7	6.9	.07
	434 – 457: BANDED & DISSEMINATED SULPHIDES. Pyrite, Galena Sphalerite in Sericite Schist		4.5							
QUARTZITIC SERICITE SCHIST. Pale buff in color		436		2449	434	439	Tr.	0.3	1.3	.15
440		440	3.8							

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 3
LOCATION ROSE CREEK, YUKON
DATE DRILLED FEBRUARY 1/67 TO FEBRUARY 18/67
SCALE OF LOG 1"=40' 1"=10' in ore zone. LOGGED BY D.M. DATE MARCH 3/67

HOLE NO. 67-3 DEPTH 999
COLLAR ELEVATION 4039 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 9177.08 N. 14,934.88 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 84.6%

Whitehorse Assay Office

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0						
0-36 OVERBURDEN		36	0.8			
36		38	0.8			
40		40				
36-89 BIOTITIC PHYLLITE: medium dark grey in color, thinly foliated. Quartzitic near top contains pyrrhotite, pyrite in fracture plains becoming increasingly sericitic towards 89.	FOLIATION: 36 to 80: -50°? 36-80: slightly crenulated. brecciated small minor slips -40° to -50°, gouge zones to 3" thick occur throughout hole. 73-78: FAULT ZONE: gouge, brecciation, broken core.	50	1			
		55	1.5			
		58	0.8			
		59	1			
		62	2			
		64	1.8			
		69	1			
		70	1.5			
		73	1			
		78	0.8			
80		77 78	0.5			
89 CONTACT GRADATIONAL	FOLIATION: 80 to 120: -30°?	79	0.8			
		82 81 83	0.4 2 0.7			
		85	0.8			
		89	1.5			
89-435 BIOTITE SCHIST: dark brown grey in color. Sericitic quartzitic. Sericite schist in sections to 2' thick with biotitic dots. Chloritic in many places (bands & dots) could		94	1			
		98	1.5			
		102	3			
		104	1.5			
		110	2			
120		116	2			
be called a chlorite schist. Chlorite characteristic in drag folded areas	FOLIATION: 120 to 160: -20° to -30°	120	2.5			
		126	2			
		128	1			
		132	1			
		134	1.5			
		136	2			
		138	1.5			
		140	1			
		142	1			
		143	0.8			
		147	2			
		149	2			
160		153	2			
	FOLIATION: 160 to 200: -20° to -25°	158	4.5			
		161	3			
		167	4			
		170	3			
		172	2			
		175	3			
		180	4			
		184	2			
200		190	5			
		195	3			
	FOLIATION: 200 to 240: -20°	201	2.7			
	201-220 FAULT ZONE: gouge, minor brecciation. loss of core, broken core.	208	2.8			
		214	0.7			
		220	2.			
		223	2.5			
		228	5			
		233	3			
240		236	5			
			4.5			

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ... FRRO ZONE No 3 ..... HOLE NO. 67-4. SCALE OF LOG 1"=40', 1"=10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
440										
			c	2450	439	444	.60	1.3	3.6	.12
		-447		2451	444	449	Tr.	Tr.	Tr.	.01
450										
			c	2452	449	454	.26	Tr.	1.6	.01
457	457-469 MASSIVE SULPHIDES:	-456		2453	454	459	.44	.4	2.5	.01
460		460	c							
		-468	c	2454	459	464	.88	1.4	5.9	Tr
469			c	2455	464	469	.72	1.4	4.8	.01
470	469-479 BANDED & DISSEMINATED SULPHIDES	470								
			c	2456	469	474	.26	0.4	0.7	.03
		-475								
		-477	c	2457	474	479	.36	0.5	0.7	.15
479										
480	479-644 MASSIVE SULPHIDES									
	Vuggy, medium fine grained pyrite; in quartz matrix. Highly pyritic from 495 - medium fine grained with highly banded quartz sections (sericitic, gouge, 5 2') Galena, Sphalerite, minor Copper.		c	2458	479	484	.76	1.5	2.3	.28
		-485	3.3	2459	484	489	.56	1.0	1.9	.21
490		-489								
			c	2460	489	494	.60	2.0	1.9	.27
		-495	c	2461	494	499	1.28	4.1	4.5	.30
500		-499								
		-501.5	c	2462	499	504	.60	2.0	2.1	.13
			c							
		-507		2463	504	509	.60	2.8	2.5	.28
510										

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO ZONE No 3..... HOLE NO. 67-4.. SCALE OF LOG 1"=40', 1"=10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
510			C	2464	509	514	.64	1.7	1.7	.16
		514.5	2.3							
		517		2465	514	519	.60	1.0	1.0	.28
520			3.5							
		522.5		2466	519	524	.64	2.1	2.2	.06
			2.0							
		525		2467	524	529	.92	2.6	3.6	.22
530		529	3.8							
				2468	529	534	.96	2.6	4.9	.21
			7.0							
		536.5		2469	534	539	1.48	6.2	4.8	.13
540			2.3							
		542	C	2470	539	544	.20	1.0	1.1	.01
		544	2.8							
		546.5		2471	544	549	.76	3.6	5.8	.12
550			2.0							
		551	0.8	2472	549	554	.28	1.8	3.9	.27
		554	1.7							
		555.5	C							
		556		2473	554	559	.36	1.2	2.3	.57
560		560	3.8							
		561	0.4	2474	559	564	1.12	4.6	11.0	.27
		563	1.5							
			C							
		566	C	2475	564	569	.92	4.9	8.1	.21
		567	C							
570		569								
		571	C	2476	569	574	.04	0.1	1.7	.33
		573	1.8							
		574	0.8							
		576	C	2477	574	579	.36	1.8	2.2	.27
		578.5	C							
580		579.5	C							

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME ..FARO ZONE No 3..... HOLE NO. 67-4.. SCALE OF LOG 1"= 40', 1"= 10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
580										
			c	2478	579	584	.04	Tr.	1.5	.10
			c	2479	584	589	Tr.	Tr.	1.9	.27
590		-589								
		-591	c							
		-592	c	2480	589	594	.16	2.3	5.1	.12
			c	2481	594	599	.36	3.7	8.4	.13
600										
		-602		2482	599	604	Tr	.2	2.5	.07
			c	2483	604	609	.56	3.8	9.7	.13
610										
	609 - 644 SULPHIDES, slightly brecciated in quartz matrix. Pyrrhotite near 644.	-612	c	2484	609	614	.40	5.6	12.6	.01
		-617	c	2485	614	619	.36	6.5	13.8	.01
620										
		-621	c	2486	619	624	.44	5.4	11.8	.01
		-627	c	2487	624	629	.60	5.9	14.3	.03
630		-629.5								
			c	2488	629	634	.72	6.5	16.3	.07
				2489	634	639	1.00	4.9	8.3	.01
640		-639.5								
644	FOLIATION: 640 - 680: -40°		c	2490	639	644	.76	2.7	5.9	.73
644 - 691 SERICITE SCHIST: very pale buff grey				2491	644	649	1.4	6.0	3.0	.13
650		-649.5								

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ... FARO ZONE No. 3 ..... HOLE NO. 67-4 .. SCALE OF LOG 1"=40', 1"=10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
650			10.0	2492	649	654	.56	2.1	Tr	.16
		660								
677		675								
		678								
691	FOLIATION: 680 - 720 : - 40°	682								
691 - 742: BIOTITE SCHIST: CHLORITIC, SERICITIC. MEDIUM DARK GREY IN COLOR. CUT BY HYDROTHERMAL QUARTZ VEINS TO 2" THICK. BIOTITE BANDED BECOME BIOTITE CLOTS TOWARDS 742	FAULT ZONE: 685 - 687: gouge, brecciated.	692	C							
717		701								
GARNET CLOTS.		711								
	FOLIATION: 720 - 740 : - 40°	721	C							
	729 - 731 FAULT ZONE: gouge, brecciated.	731								
742 END OF HOLE		737 742								

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME .FARO. ZONE. No. 3..... HOLE NO. 67-3.. SCALE OF LOG 1"=40', 1"=10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
240	FOLIATION: 240 to 280: -20° to -30°	241	4							
		245	20							
	270.5-272: FAULT ZONE: gouge, broken core	265	3							
		268	3.8							
		272	5.5							
280		277.5	5.0							
	FOLIATION: 280 to 320: -20° to -30°	283	2.5							
		286	3.5							
		290	5							
	From 298 -360 heavily crenulated some minor drag folding	295	C							
		304	C							
		308	C							
		312	C							
320		316	C							
	FOLIATION: 320 to 360: unobtainable	322	C							
		330	C							
	321-322 FAULT ZONE: gouge, -40°	336	6							
		343	2.8							
		346	C							
360		356	4							
		360								
	FOLIATION: 360 to 400: -30°	370	C							
		380	C							
		390	5							
400		395	3							
		398								
	FOLIATION: 400 to 400: unobtainable	405	7							
		415	C							
		422	7							
434	432-442 heavily cut by quartz veins. Heavily crenulated.	432	C							
435-446 SERICITE SCHIST:- Pale grey in color, thinly banded crenulated, quarzitic, not a good sericite schist. Some quartz veining.	FOLIATION 440 to 480: unobtainable		C							
	441-447.5 BANDED & DISSEMINATED SULPHIDES. Fine grained Pb, Zn & pyrite.	442	3.8	2406	439	444	.80	1.6	Tr.	Tr.
444										
446-447.5. QUARTZITE		446		2407	444	449	1.32	4.3	7.2	.12
447.5	447.5 - 472 MASSIVE SULPHIDES Pyrite: fine to medium grained Pb, Zn brecciated.		C							
454		452		2408	449	454	1.24	3.1	9.4	.18

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ... FARO ZONE No. 3 ..... HOLE NO. 67-3 .. SCALE OF LOG 1" = 40', 1" = 10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
454										
		457	C	2409	454	459	2.00	4.2	6.6	.01
			C	2410	459	464	3.40	6.0	7.1	.16
464		464								
			6.5	2411	464	469	1.60	2.6	5.3	.01
472	472 - 514 BANDED & DISSEMINATED SULPHIDES. Pyrite, Pb, Zn	472		2412	469	474	.46	.4	.6	.13
474			C							
475 - 504: Graphite Schist? or Banded Quartzite matrix	fine grained. Some magnetite	475	C	2413	474	479	.84	.7	1.2	.01
				2414	479	484	.56	.6	1.8	.01
484		483								
		486	C	2415	484	489	Tr.	Tr.	0.1	Tr.
			8.2	2416	489	494	Tr.	Tr.	Tr.	Tr.
494										
		495		2417	494	499	Tr.	.2	.4	Tr
			6.5	2418	499	504	.22	.1	1.3	Tr
504		504								
				2419	504	509	.22	Tr	1.2	Tr
			8.7	2420	509	514	1.00	1.9	2.7	.04
514		514								
	514 - 603 MASSIVE SULPHIDES Bands of pyrrhotite of pyrrhotite, fine grained pyrite, medium grained copper, galena, sphalerite.		7.3	2421	514	519	2.28	5.1	6.4	.16
				2422	519	524	2.00	4.6	7.5	.18
524		524								

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO ZONE No 3..... HOLE NO. 67-3.. SCALE OF LOG 1" = 40', 1" = 10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
524										
		527	C	2423	524	529	1.84	5.1	8.3	.27
			2.5							
		531.5		2424	529	534	1.44	3.9	8.7	.24
534			2							
		535	1.5	2425	534	539	1.12	2.6	1.7	.16
		538								
			4	2426	539	544	.48	.1	1.1	.31
544		544								
			3	2427	544	549	.72	1.7	2.0	.22
		548	1							
		550	C	2428	549	554	1.60	6.0	9.1	.04
		552								
554		554	C							
			C	2429	554	559	1.00	5.8	10.00	.28
				2430	559	564	0.88	4.8	9.7	.16
564		564								
		566	C	2431	564	569	Tr	.2	1.2	.13
			6.0							
		573		2432	569	574	1.88	1.1	1.2	.01
574			1.5							
		575	C	2433	574	579	.48	.6	4.0	.01
		576								
			C	2434	579	584	.84	5.0	10.2	.31
584		584								
			C	2435	584	589	.92	4.2	7.9	.16
		588								
			C	2436	589	594	.56	2.3	4.6	.30
		592								
594	592 brecciated Sulphides. 633.		C							

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO ZONE No. 3..... HOLE NO. 67-3.. SCALE OF LOG 1"=40', 1"= 10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
594										
595–604 {Graphite Schist? quarzitic} {Banded Quartzite matrix}		-595	C	2437	594	599	.80	2.8	6.7	.16
		-601		2438	599	604	1.12	3.6	7.6	.15
604	603–633 BANDED & DISSEMINATED SULPHIDES. Pb, Zn. less pyrite 609–619 brecciated 623–633									
			C	2439	604	609	.76	1.6	5.0	.04
		-611		2440	609	614	.92	1.8	3.8	.12
614										
			C	2441	614	619	.56	2.0	5.4	.01
		-621		2442	619	624	.56	1.5	2.8	.03
624										
			C	2443	624	629	.54	.6	2.1	.13
		-629								
			C	2444	629	634	.70	.6	1.4	.12
633										
634										
SERICITE SCHIST: bult in color 640 CONTACT GRADATIONAL	634–635 FAULT ZONE: gouge, brecciation, broken core, -65°	-635	5							
		-640	5							
640–999 BIOTITE SCHIST: med. brown grey in color, brown biotite banded, biotite clotting. Chloritic – Chlorite Schist in places. Sericitic throughout. Cut by many quartz veins 2"–6" thick milk	FOLIATION: 640–680 : –30°	-645	C							
	640–999 crenulated.	-655	C							
	640–642 FAULT ZONE: gouge, brecciation broken core	-665	C							
674										
some garnet clots associated with the veinlets. Quartz inclusions contained in the schist. Very minor pyrite associated with some minor slip structures. Contains minor crenulations, drag folding throughout.	FOLIATION: 680–720 : – 30°	-675	C							
		-686	C							
		-695	C							
		-705	C							
714										
	FOLIATION: 720–760 : – 30°	-715	C							
		-725	C							
		-735	C							
		-745	C							
754										

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME ..FRRO ZONE..No 3..... HOLE NO. 67-3.. SCALE OF LOG 1"= 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
754		755				
	FOLIATION: 760 - 800 : - 30°	765	C			
		775	C			
		785	C			
794		794				
	FOLIATION : 800 - 840 : - 30°	804	C			
		814	C			
		824	C			
		828	C			
834		838				
	FOLIATION: 840 - 880 : - 30°	848	C			
		858	C			
	856 - 862.5 FAULT ZONE: gouge, brecciation, slight clay alteration, broken core, loss of core ?!	865	8.0			
874			C			
		875	C			
	FOLIATION: 880 - 920 : - 30° ?	885	C			
		893	C			
		897	C			
	FOLIATION: 920 - 960 : - 30° ?	903	C			
914		913				
	FAULT ZONE: 920 - 923. gouge, sl. clay alteration	923	C			
	FOLIATION: 960 - 999 : -30° to -35°	933	C			
		943	6.0			
954		951	C			
		961	C			
		971	C			
		981	C			
		991	9.7			
994		997	C			
999 END OF HOLE		999	11.8			

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE 3
LOCATION ROSE CREEK, YUKON.
DATE DRILLED JAN 19, 1967 to JAN. 28/67
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE FEB 15/67
1" = 10' in ore zone

HOLE NO. 67-2 DEPTH 608
COLLAR ELEVATION ..... CORE SIZE NQ ..... INCLINATION TESTS
BEARING — ..... (MAG OR TRUE DIP 90°
CO-ORDINATES 8171.50 N. 15753.09 E.
SURFACE ✓ OR UNDERGROUND .....
TOTAL RECOVERY 92.5%

SHEET 1 OF 3

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0						
0-31 OVERBURDEN.						
40	FOLIATION: 20 to 40 : unobtainable	34 38 40	4 2			
-324: CHLORITIC METAPHYLLITE (CHLORITE BIOTITE SCHIST?). VERY BIOTITIC. THINLY FOLIATED. CUT BY MANY QUARTZ STRINGERS (HYDROTHERMAL) TO 2" THICK - BARREN OF MINERALIZATION. FROM THE TOP OF THE SECTION THE CORE IS CRENULATED & BRECCIATED. BROWN BIOTITE BANDS OCCUR	FOLIATION: 40 to 80 : -30° CRENULATED & BRECCIATED FROM START OF HOLE TO 481. MINOR SLIP STRUCTURES THROUGHOUT.	43 46 53 59.5 61.5 64 68 76	2 3 7 6.5 2 2.5 4 7			
80		81	5			
SPORADICALLY (BIOTITE SCHIST). INCLUSIONS OF QUARTZ ALSO.	FOLIATION: 80 to 120 : 50°-60°	90.5 97 98 100 103 111 113 116 120	8.5 6.5 1 2 3 2 2 3 4			
120						
	FOLIATION: 120 to 160 : -30° FAULT ZONE: 134-136 : gouge, SLIGHT ALTERATION.	126 130.5 135 138 145 150 155 160	6 3.5 4.5 3 7 5 5 5			
160						
	FOLIATION: 160 to 200 : -30° to -50°	170 172 174 175 179 184 188 191 196 199.5	10 2 2 1/4 5 4 3 5 3.5			
200						
FROM 200' CORE IS BECOMING INCREASINGLY QUARTZITIC & BIOTITIC TOWARDS 268. (GRAPHITIC)	FOLIATION: 200 TO 240 : -50° FAULT ZONE: 203-205 : brecciated (recemented) -30°.	202 206 209 212 216 218 223 225 226 230 235	2.5 4 3 3 4 2 5 1/2 5 5			
240						

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ... FARO ZONE Nº 3 .....
LOCATION ..... ROSE CREEK, YUKON.
DATE DRILLED .....
SCALE OF LOG ..... LOGGED BY ..... DATE .....

HOLE NO. 67-2 DEPTH 608
COLLAR ELEVATION ..... CORE SIZE ..... INCLINATION TESTS
BEARING ..... (MAG OR TRUE DIP .....
CO-ORDINATES ..... N. ..... E.
SURFACE ..... OR UNDERGROUND .....
TOTAL RECOVERY .....

SHEET 2 OF 3

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
240	FOLIATION: 240 To 280 : -40°	240								
		250	10							
268. CONTACT GRADATIONAL		256	6							
268 - 324 : BIOTITIC GRAPHITE SCHIST. DARK GREY IN COLOR BANDED MEDIUM BROWN GREY		258	2							
		260	2							
		262	2							
		266	3.8							
280		268	2							
(BIOTITE BANDS). THINLY FOLIATED. CONTAINING HYDROTHERMAL QUARTZ STRINGERS. (BARREN). BECOMING INCREASINGLY QUARTZITIC.	FOLIATION: 280 To 320 : 0° to 40°	270	3							
		273	4							
		282	7							
		293	7							
		300	12							
320		312	4							
		316	4							
324		320	3							
324 - 336 QUARTZ Hb. Bi Porphyry		323	6							
		329	11							
336 - 422 BIOTITE GRAPHITE SCHIST SIMILAR TO 268 - 324. INCREASINGLY QUARTZITIC & SERICITIC TO 422	FOLIATION: 320 To 360 : -40°	340	5							
	FAULT ZONE: 336 To 342.5 : BRECCIATED, RECEMENTED, -70°	345	3							
360		348	18							
	FOLIATION: 360 To 400 : -20° To -40°	366	1							
		367	3							
		370	5							
	FAULT ZONE: 375 - 378 : BRECCIATED. GOUGE, BROKEN CORE.	375	2							
		377	4							
		381	7							
	FAULT ZONE: 386 - 411 : BRECCIATION, GOUGE, BROKEN CORE.	388	2							
		390	7							
400		397	7							
	FOLIATION: 400 to 440 : -60°? ALMOST UNOBTAINABLE.	404	3							
		407	2							
		409	10							
	FAULT ZONE: APPEARS TO CONTINUE FROM 411 To 481? INCLUDING BRECCIATED ORE ZONE.	419	4							
422 CONTACT GRADATIONAL.		423	11							
422 To 439. SERICITE SCHIST: SLIGHTLY GRAPHITIC AT TOP BECOMING BIOTITIC; QUARTZITIC,		427	2							
431		429	5	2402	429	434	0.14	0.1	0.5	Tr.
PALE BUFF GREY IN COLOR. GOUGY.		434								
			5	2403	434	439	0.16	0.2	1.3	0.01
439		439								
441 439 - 448.5. MASSIVE SULPHIDES.	MASSIVE SULPHIDES: 439 To 448.5 HIGHLY BRECCIATED, PYRITE, SPHALERITE, IN QUARTZ MATRIX: PYRITE MEDIUM COARSE GRAINED. CONTAINED IN A ZONE OF INTENSE BRECCIATION. GOUGE									

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ...FARO ZONE No. 3..... HOLE NO. 67-2.. SCALE OF LOG 1"=40' : 1"= 10' in ore Zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
441	FOLIATION: 490 to 480: UNOBTAINABLE			2404	439	444	0.32	1.8	3.8	0.01
448.5.			10	2405	444	449		3.0	11.0	0.16
448.5 – 501 SERICITE SCHIST.		449								
456 PALE BUFF IN COLOR, BIOTITE BANDED, BIOTITE CLOTS, GARNET CLOTS, SOME CHLORITE.		457	6							
		460	3							
		468	5							
	FOLIATION: 480 to 520: -30°	469	1							
		474	5							
		478	4							
		485	7							
496		488	3							
		495	6							
501 CONTACT GRADATIONAL.		498	2							
501 – 554: BIOTITE SCHIST: MEDIUM BROWN BUFF BANDED (SERICITE) THINLY FOLIATED, CONTAINS QUARTZ STRINGERS TO 3" THICK. BROWN BIOTITE BANDING & CLOTTING. SLIGHTLY ALTERED. VERY MINOR GARNET CLOTTING.	FAULT ZONE: 507 to 510: BROKEN CORE GOUGE	504	6							
		506	1							
		513	7							
	FOLIATION: 520 to 560: -50° to -60°	520	4							
		526	6							
536	FAULT ZONE: 533 to 536. BROKEN CORE GOUGE.	533	5							
		535	2							
		540	5							
		547	7							
554 CONTACT GRADATIONAL	554 – 608 CRENULATED.	555	8							
554 – 601 SERICITE SCHIST: PALE BUFF IN COLOR, BIOTITE BANDED, BIOTITE CLOTS & GARNET CLOTS.	FOLIATION: 560 – 608: -50° to -70°	565	5							
		570	5							
576		579	9							
		585	6							
		590	5							
		592	2							
		605	13							
END OF HOLE 608		608	3							

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 3.
LOCATION Rose Creek, Yukon.
DATE DRILLED 8 JAN - 15 JAN, '67
SCALE OF LOG 1"=40' LOGGED BY P.L.B. DATE JAN 19, 1967

HOLE NO. 67-1. DEPTH 351.5
COLLAR ELEVATION 4013 CORE SIZE NQ INCLINATION TESTS
BEARING / (MAG OR TRUE DIP -90°
CO-ORDINATES 7745 N. 15,805 E.
SURFACE ✓ OR UNDERGROUND

Whitehorse Assay Office

SHEET 1 OF 2.

TOTAL RECOVERY 85.8%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO	Ag	Pb	Zn	Cu
0										
40										
0-50 OVERBURDEN										
start of core 66 feet										
68		66		3828	66	68	1.32	1.0	5.3	0.13
SERICITE SCHIST: 68-98: light grey ✓	MASSIVE SULPHIDES: 66-68:	68	2.0c							
80 little or no quartz, minor graphite & chlorite	66-109: faulted, brecciated, broken core, gouge	75	1.5							
banding.			2.0							
98	foliation: 66-120: -60° to -70° where obtainable	83	4.5							
CHLORITIC PHYLLITE: 98-351.5: light to med. grey. crenulated, mild alteration in places. Some quartz banding, 125 to 135.		90.5	2.0							
120 Siliceous from 191-205. Chlorite clots		93.5	2.0							
		98	2.5c							
		100.5	1.5c							
		102	2.0							
		107	6.0							
	= fault: 113-115:	113.5	1.5c							
		115	2.0							
		118								
from 218-236. Increasingly biotitic from 257 to 345.5.	foliation: 120-160: -55°	125.5	7.0							
		133	7.5							
	— fault: 138-143:	141	4.5							
		144	1.0							
	= fault: 153:	153	9.0c							
	= fault: 157:	154	1.0c							
160		158	4.0c							
	= fault: 162: foliation: 160-200: -50°	163	4.0							
	= fault: 168:	166	3.0c							
		168	1.5							
	= fault: 171-172:	174	5.5							
	= fault: 175-176.5:	176.5	2.5c							
	= fault: 180-181.5:	181	4.5c							
	— fault: 185-187:	184.5	3.5c							
		188	3.0							
	= fault: 191.5:	191.5	3.0							
	= fault: 197.5:	197.5	6.0c							
200			6.0c							
	foliation: 200-240: -30° where obtainable	203.5	1.5c							
		206	9.0c							
	— fault: 214-216: quartz vein: 216-218	214	2.0c							
	= fault: 218-222:	216	2.0							
		218.5	11.5							
	— fault: 231-237:	232	1.5c							
	= fault: 238-244:	233.5	3.0c							
240		238.5	2.5c							

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240		242	2.5c			
	— foliation: 240-280: 0 to -10°	244.5	2.5			
		247	5.5			
	= fault: 252-254.5	252.5	4.5			
		257	4.5			
		262	4.6c			
		266.5	4.0c			
		270.5	4.5c			
280	fault: 280-284.5	275	7.5c			
		282.5	2.0			
	— foliation: 280-320: 0 to -20°	285	2.0c			
		287	8.0c			
	— fault: 294-302	295	1.0			
		296	1.0c			
		299	3.0c			
	= fault: 304-306	302	3.0c			
		305	8.0c			
		313	10.0c			
320		323	10.0c			
	foliation: 320-351.5: 0 to -20°	333	1.5			
		335	4.0c			
	= fault: 338-339	339	6.5c			
	quartz vein: 339-340	345.5	5.0			
	= fault: 345.5					
351.5	— fault: 351-351.5	351.5				