

ANVIL MINING CORPORATION LIMITED

P. O. BOX 2470
103 POLARIS BLOCK
WHITEHORSE, YUKON TERRITORY
CANADA

November 22, 1967

Mr. Gordon A. McIntyre,
Mining Recorder and
Supervisor of Lands,
Department of Northern
Affairs & National Resources,
P. O. Box 1767,
Whitehorse, Y. T.



Dear Mr. McIntyre:

The accompanying Diamond Drill Hole Logs are submitted to substantiate the drilling performed during 1967 on FARO Claims No. 38, 39, 41, 44, 46, 47, 48, 50, 53, 54, 55, 56, 70 and 127. This drilling is to apply for four additional assessment years on FARO 1 to 192 inclusive, 195 to 209 inclusive, and 250 to 258 inclusive; WHI 1Fr. to 20Fr. inclusive, 35Fr., 100Fr. to 105Fr. inclusive, 134Fr., and 51Fr. to 53Fr. inclusive; ED 1 to 61 inclusive; GAL 7 to 12 inclusive, 19 to 158 inclusive, 178 to 183 inclusive and 208 to 210 inclusive, mineral claims.

All claims involved are owned by Anvil Mining Corporation Limited and are located in Rose Creek Area of Mining Recorder's Claim Sheet 105 K6, in Whitehorse Mining District.

The regular \$9.00 per foot was used to calculate the drilling costs.

Yours very truly,

A handwritten signature in dark ink, appearing to read "M. G. Grant". The signature is fluid and cursive, with a large loop at the end.

M. G. Grant,
Chief Engineer.

MGG/mm
Encls.

FARO DIAMOND DRILLING

<u>DDH No.</u>	<u>DEPTH</u>	<u>COST</u>
	<u>FARO No. 38</u>	
67-F3	612.0	\$ 5,508.00
	<u>FARO No. 39</u>	
67-1	351.0	
67-2	608.0	
67-4	742.0	
67-8	806.0	
	<u>2507.0</u>	\$22,563.00
	<u>FARO No. 41</u>	
67-3	999.0	
67-5	567.0	
67-6	853.0	
67-7	551.0	
67-9	800.0	
67-10	741.0	
67-11	723.0	
67-12	1006.0	
67-30	661.0	
	<u>6901.0</u>	\$62,109.00
	<u>FARO No. 44</u>	
UG-10	10.0	
UG-7	93.0	
UG-9	73.0	
UG-11	63.0	
UG-12	64.0	
UG-13	50.0	
UG-14	117.5	
UG-15	87.0	
UG-16	106.0	
UG-17	128.5	
UG-18	98.0	
UG-19	138.0	
UG-20	50.0	
UG-21	150.0	
UG-22	291.0	
UG-23	156.0	
UG-24	334.0	
UG-25	355.0	
UG-26	436.0	
UG-10 A	70.0	
	<u>2870.0</u>	\$25,830.00

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<u>DDH No.</u>	<u>DEPTH</u>	<u>COST</u>
	<u>FARO No. 46</u>	
67-34	604.0	\$5,436.00
	<u>FARO No. 47</u>	
66-DS3	1000.0	\$9,000.00
	<u>FARO No. 48</u>	
67-35	800.0	
67-36	636.0	
	<u>1436.0</u>	\$12,924.00
	<u>FARO No. 50</u>	
67-F1	703.0	\$6,327.00
	<u>FARO No. 53</u>	
67-14	611.0	
67-16	203.0	
67-18	202.0	
67-19	200.0	
67-29	200.0	
67-31	200.0	
67-32	161.0	
67-33	144.0	
	<u>1921.0</u>	\$17,289.00
	<u>FARO No. 54</u>	
67-13	201.0	
67-22	201.0	
67-24	201.0	
67-26	201.0	
67-28	201.0	
	<u>1005.0</u>	\$9,045.00
	<u>FARO No. 55</u>	
67-15	574.0	
67-25	200.0	
67-27	201.0	
	<u>975.0</u>	\$8,775.00

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<u>DDE No.</u>	<u>DEPTH</u>	<u>COST</u>
	<u>FARO No. 56</u>	
67-17	200.0	
67-20	201.0	
67-21	200.0	
67-23	<u>201.0</u>	
	802.0	\$ 7,218.00
	<u>FARO No. 70</u>	
66-DS2	1001.0	\$ 9,009.00
	<u>FARO No. 127</u>	
67-F2	820.0	\$ 7,380.00
	=====	
Total Footage	23,157.0	
		=====
Total Cost Allowance		\$208,413.00

ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO ZONE. N° 3.

LOCATION Rose Creek, Yukon.

DATE DRILLED 8 JAN. - 15 JAN. '67.

SCALE OF LOG 1" = 40'. LOGGED BY R.L.B. DATE JAN. 12, 1967.

HOLE NO. 67-1. DEPTH 351.5

COLLAR ELEVATION 4213. CORE SIZE NQ. INCLINATION TESTS

BEARING (MAG OR TRUE DIP 90°

CO-ORDINATES 7745 N. 15,805 E.

SURFACE OR UNDERGROUND

TOTAL RECOVERY 85.8%

Whitehorse Assay Office

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE INTERVAL		
				No.	INTERVAL	
					FROM	TO
0						
40						
0-50 OVERBURDEN						
start of core 66 feet						
68				3828	66	68
SERICITE SCHIST: 68-98: light grey little or no quartz, minor graphite & chlorite banding.	MASSIVE SULPHIDES: 66-68: 66-109: faulted, brecciated, broken core, gouge	66 68 75	2.0 1.5 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. Siliceous from 191-205. Chlorite clots	fault: 113-115:	100.5 102.5 107 113.5 115 118	2.0 2.0 2.0 6.0 1.5 2.0			
120	foliation: 120-160: -55°	125.5	7.0			
from 218-236. Increasingly biotitic from 257 to 345.5.	fault: 138-143:	133 141 144	7.5 4.5 1.0			
160	fault: 153: fault: 157: fault: 162: fault: 168: foliation: 160-200: -50° fault: 171-172: fault: 175-176.5: fault: 180-181.5: fault: 185-187: fault: 191.5: fault: 197.5:	153 157 158 163 168 177 176.5 181 184.5 188 191.5 197.5	9.0 1.0 4.0 2.0 1.5 5.5 2.5 4.5 3.5 3.0 3.0 6.0			
200	foliation: 200-240: -30° where obtainable	203.5 205	1.5 2.0			
	fault: 214-216: quartz vein: 216-218 fault: 218-222:	214 218	2.0 2.0			
240	fault: 231-237: fault: 238-244:	237 238.5 244	1.5 5.0 2.5			

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

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

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	INTERVAL	
				SAMPLE NO.	FROM TO
240	- foliation: 240-280: 0 to -10° = fault: 252-254.5	242 2.5 244.5 2.5 247 5.5 252.5 4.5 257 4.5 262 4.5 266.5 4.0 270.5 4.5 275 7.5			
280	fault: 280-284.5 - foliation: 280-320: 0 to -20° - fault: 294-302 = fault: 304-306	282.5 2.0 285 2.0 287 8.0 295 1.0 298 1.0 302 3.0 305 3.0 313 8.0			
320	foliation: 320-351.5: 0 to -20° = fault: 338-339 quartz vein: 339-340 = fault: 345.5 - fault: 351-351.5	323 10.0 333 1.5 339 4.0 345.5 6.5 351.5 5.0			
351.5					

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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%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	%	RECOVERY		INTERVAL	
				SAMPLE No.	INTERVAL FROM TO		
0-31 OVERBURDEN.							
40	FOLIATION: 20 to 40: unobtainable	34 38 43 46 53 57.5 61.5 66 68	2 2 3 7 6.5 2.5 4				
80	- 324: CHLORITIC METAPHYLITE (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 SPORADICALLY (BIOTITE SCHIST). INCLUSIONS OF QUARTZ ALSO.	76 81 90.5 97 100 103 111 113 116 120	7 8 8.5 6.5 2 5 2 2 2 2				
120	FOLIATION: 80 to 120: 50° - 60°						
160	FOLIATION: 120 to 160: -30° FAULT ZONE: 134-136: gouge, SLIGHT ALTERATION.	126 130.5 135 138 146 150 155 160	6 3.5 4.5 3 7 5 5 5				
200	FOLIATION: 160 to 200: -30° to -50°	170 172 174 175 179 184 188 191 196 197.5	10 2 2 4 6 4 3 5 3.5 2.5				
240	FROM 200' CORE IS BECOMING INCREASINGLY QUARTZITIC & BIOTITIC TOWARDS 268. FOLIATION: 200 TO 240: -50° FAULT ZONE: 203-205: brecciated (CEMENTED), -30°.	202 206 209 212 216 218 223 225 226 230 235	2 3 3 3 2 2 1 1 1 1 1				

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 3

LOCATION ROSE CREEK, YUKON.

DATE DRILLED

SCALE OF LOG

HOLE NO. 67-2 DEPTH 603

SHEET 1 OF 3

COLLAR ELEVATION CORE SIZE INCLINATION TESTS

BEARING (MAG OR TRUE DIP

CO-ORDINATES N. E.

SURFACE OR UNDERGROUND

TOTAL RECOVERY

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE		INTERVAL	
				NO.	FROM	TO	
240		240					
268. CONTACT GRADATIONAL	FOLIATION: 240 to 280: -40°	240-250	10				
268-324: BIOTITIC GRAPHITE SCHIST. DARK GREY IN COLOR BANDS MEDIUM BROWN GREY		250-255 255-258 258-260 260-262 262-265 265-270 270-273	6				
280		280	7				
(BIOTITE BANDS). THINLY FOLIATED. CONTAINING HYDROTHERMAL QUARTZ STEINERES.(BARREN). BECOMING INCREASINGLY QUARTZITIC.	FOLIATION: 280 to 320: 0° to 40°	280-285 285-300	7				
320		320	12				
324		320-325 325-329	4				
324-336 QUARTZ Hb. Bi Porphyry	FOLIATION: 320 to 360: -40°	329	6				
336-422 BIOTITE GRAPHITE SCHIST SIMILAR TO 268-324. INCREASINGLY QUARTZITIC & SERICITIC TO 422	FAULT ZONE: 336 to 342.5: BRECCIATED, RECONCRETED, -70°	340 345 348	11				
360		360	5				
		365 368	3				
		368	18				
	FOLIATION: 360 to 400: -20° to -40°	368-370 370-375 375-377 377-381 381-388 388-390	1				
	FAULT ZONE: 375-378: BRECCIATED. GOUGE, BROKEN CORE.	370-375 375-377	2				
	FAULT ZONE: 386-411: BRECCIATION, GOUGE, BROKEN CORE.	381-388 388-390	4				
400		390-397	7				
	FOLIATION: 400 to 440: -60°? ALMOST UNOBTAINABLE.	400-407 407-409	8				
422 CONTACT GRADATIONAL.	FAULT ZONE: APPEARS TO CONTINUE FROM 411 TO 481? INCLUDING BRECCIATED ORE ZONE.	409-419 419-425 425-427 427-429	2				
422 to 439. SERICITE SCHIST: SLIGHTLY GRAPHITIC AT TOP BECOMING BIOTITIC; QUARTZITIC, PALE BUFF GREY IN COLOR. GOUGH.		429	4				
431		429	4				
		429	2				
		434	5	2402	429	434	
439		434	5	2403	434	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	439					

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
				SAMPLE NO.	FROM TO
441					
	FOLIATION: 440 to 480: UNOBTAINABLE			2404	439 444
448.5			10	2405	444 449
456 448.5 - 501 SERICITE SCHIST.		449	6		
PALE BUFF IN COLOR, BIOTITE BANDED, BIOTITE CLOTS, GARNET CLOTS, SOME CHLORITE.		457	3		
		460	5		
		463	1		
		469	5		
		474	4		
		478	7		
		485	3		
		488	6		
496	FOLIATION: 480 to 520: -30°	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		
		533	5		
536	FAULT ZONE: 533 to 536. BRONZA CORE GOUGE.	535	2		
		540	5		
		547	7		
554 CONTACT GRADATIONAL	554-608 CRENELATED.	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		570	9		
		579	6		
		585	5		
		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 FEBRUARY 1/67 to FEBRUARY 18/67

SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE MARCH 3/67 TOTAL RECOVERY 84.6%
1" = 10' in ore zone.

HOLE NO. 67-3 DEPTH 999

COLLAR ELEVATION 4039 CORE SIZE NØ INCLINATION TESTS

BEARING --- (MAG OR TRUE DIP -90°)

CO-ORDINATES 817.08 N. 14.934.88 E.

SURFACE OR UNDERGROUND

Whitehorse Assay

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL	
				SAMPLE NO.	FROM TO
0 0-36 OVERBURDEN		0-36	0.8		
36-89 BIOTITIC PHYLLITE: medium dark grey in color, thin foliated. Quartzitic near top contains pyrrhotite, pyrite in fracture planes 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.	36-40 40-50 50-58 58-60 60-62 62-64 64-68 68-70 70-72 72-74 74-76 76-77.78	0.8 0.8 1 0.8 1 1.8 1 1.5 1 0.8		
89 CONTACT GRADATIONAL 89-120 BIOTITE SCHIST: dark brown grey in color. Sericitic quartzitic. Sericitic schist in sections to 2' thick with biotitic dots. Chlorite in many places (bands & clots) could be called a chlorite schist. Chlorite characteristic in drag folded areas	FOLIATION: 80 to 120: -30°?	77.78-81 81-83 83-85 85-89 89-94 94-98 98-102 102-104 104-110 110-116	0.4 0.4 0.8 1.5 1 1.5 3 1.5 2 2 2.5		
120-160	FOLIATION: 120 to 160: -20° to -30°	116-120 120-126 126-132 132-134 134-136 136-138 138-140 140-142 142-144 144-146 146-148 148-152 152-158	2 1 1 1.5 2.5 1 1 0.8 2 2 4.5		
160-200	FOLIATION: 160 to 200: -20° to -25°	158-161 161-167 167-170 170-172 172-175 175-180 180-184 184-190 190-195	3 4 3 2 3 4 2 5 3 2.7		
200-240	FOLIATION: 200 to 240: -20° 201-220 FAULT ZONE: gouge, minor brecciation. loss of core, broken core.	195-201 201-208 208-214 214-220 220-223 223-228 228-236	2.8 0.7 2 2.5 5 3 5		

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME .FARO.ZONE.N^o.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	INTERVAL	
				SAMPLE NO.	FROM TO
240	FOLIATION. 240 to 280: -20° to -30°	241 245	4		
			20		
	270.5-272: FAULT ZONE: gouge, broken core	265 268 272 272.5	3 3.8 5.5 5.0		
280	FOLIATION: 280 to 320: -20° to -30°	283 286 290 295	2.5 3.5 5 C		
	From 298-360 heavily crenulated Some minor drag folding	304 308 312 316	C C C C		
320	FOLIATION: 320 to 360: unobtainable	322	C		
	321-322 FAULT ZONE: gouge, -40°	330 336 343 346	C C 6 2.8		
360		356 360	C 4		
	FOLIATION. 360 to 400: -30°	370 380	C C		
400		390 395 398	5 3 C		
	FOLIATION: 400 to 440: unobtainable	405	7		
		415 422	C 7		
434	432-442 heavily cut by quartz veins. Heavily crenulated.	432	C		
435-446	SERICITE SCHIST:- Pale grey in color, thinly banded crenulated, quartzitic, not a good sericite schist. Some quartz veining.		C		
444		441-447.5	BANDED & DISSEMINATED SULPHIDES. Fine grained Pb, Zn & Pyrite.	2406	439 444
446-447.5	QUARTZITE	446		2407	444 449
447.5		447.5-472	MASSIVE SULPHIDES Pyrite: fine to medium grained Pb, Zn brecciated.		
454		452		2408	449 454

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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	INTERVAL	
				SAMPLE NO.	FROM TO
454					
		-457	C	2409	454 459
464		464	C	2410	459 464
			6.5	2411	464 469
472		-472	C	2412	469 474
474	472-514 Banded & Disseminated Sulphides. Pyrite, Pb, Zn				
475-504: Graphitic Schist? or Banded Quartzite matrix	fine grained. Some magnetite	-475	C	2413	474 479
484		-483	C	2414	479 484
		-486	C	2415	484 489
494			8.2	2416	489 494
		-495	6.5	2417	494 499
504		504		2418	499 504
			8.7	2419	504 509
514		514		2420	509 514
	514-603 MASSIVE SULPHIDES Bands of pyrrhotite of pyrrhotite, fine grained pyrite, medium grained copper, galena, sphalerite.		7.3	2421	514 519
524		524		2422	519 524

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL		
				SAMPLE NO.	FROM	TO
524		-527	C	2423	524	529
			2.5			
534		-531.5	2	2424	529	534
		-535	1.5	2425	534	539
		-538				
544			4	2426	539	544
		544				
			3	2427	544	549
		-548	1			
554		-550				
		-552	C	2428	549	554
		554	C			
				2429	554	559
564			C	2430	559	564
		564				
		-566	C	2431	564	569
574			6.0	2432	569	574
		-573	1.5			
		-575	C	2433	574	579
		-576				
584			C	2434	579	584
		584				
		-588	C	2435	584	589
594			C	2436	589	594
		-592	C			

CHANGE RPT

592 brecciated Sulphides.
- 633.

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL		
				SAMPLE NO.	FROM	TO
594						
595-604 { Graphite Schist? quartzitic } { Banded Quartzite matrix }		595	C	2437	594	599
604	603-633 BANDED & DISSEMINATED SULPHIDES. Pb, Zn. less pyrite 609-619 brecciated 623-633	601		2438	599	604
614		611	C	2439	604	609
				2440	609	614
624		621	C	2441	614	619
				2442	619	624
633		629	C	2443	624	629
634			C	2444	629	634
SERICITE SCHIST: built in color 640 CONTACT GRADATIONAL	634-635 FAULT ZONE: gouge, brecciation, broken core, -65° FOLIATION: 640-680: -30° 640-699 crenulated.	635	S			
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 with	640-642 FAULT ZONE: gouge, brecciation broken core	640	S			
674		645	C			
		655	C			
		665	C			
some garnet clots associated with the veins. Quartz inclusions contained in the schist. Very minor pyrite associated with some minor slip structures. Contains minor crenulations, drag folding throughout.		675	C			
714		680	C			
		686	C			
		695	C			
		705	C			
		715	C			
		725	C			
		735	C			
754		745	C			

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL		SAMPLE NO.
				FROM	TO	
754		755 765 775 785	C C C C			
794	FOLIATION: 760-800: -30°	794 804 814 824 828	C C C C C			
834	FOLIATION: 800-840: -20°	838 848	C C			
874	FOLIATION: 840-880: -30° 856-862.5 FAULT ZONE: gouge, brecciation, slight clay alteration, broken core, loss of core?	858 865	C C			
914	FOLIATION: 880-920: -30°? FOLIATION: 920-960: -30°?	875 885 893 897 903 913	C C C C C C			
954	FAULT ZONE: 920-923. gouge, sl. clay alteration FOLIATION: 960-999: -30° to -35°	923 933 943 951	C C 6.0 C			
994		961 971 981 991	C C C 9.7 C			
999 END OF HOLE		997 999	1.8 C			

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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

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL	
				SAMPLE No.	FROM TO
0 D-51 OVERBURDEN					
40 51-107.5 BIOTITIC PHYLLITE: quartzitic, slightly chloritic. Thinly foliated. Pale blue grey in color. Graphitic? Contains pyrrhotite in foliations, limonite in fractures.	51-80 FOLIATION: -40°	51 59 66 69 78	8.5 7 3 9.0		
107.5 107.5-143 QUARTZ DIORITE: (QUARTZ FELDSPAR PORPHYRY)	FOLIATION: 80-120: -40°	88.5 98 108 117 120.4	10.5 9.5 10.0 9.0 3.3		
143 143-286.5 BIOTITIC PHYLLITE: biotite banded in places to 1"	FOLIATION: 120-160: -40°	128 138 147.5 149 156	7.6 10.0 8.0 1.5 5.5 c		
200 Thick, brecciated, recemented - cross bedding? Almost a biotite schist in places.	FOLIATION: 160-200: -40° crenulated 160-200; attitudes near vertical in places.	164.5 169.5 180 186 195 200	c 10.2 c c c		
	FOLIATION: 200-240: -40° to -45° crenulated	200 220 210 228	c c c c		

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
				SAMPLE NO.	FROM TO
240					
	FOLIATION: 240-280 :- 45°	248 258 261 267 277	c c c c c		
280		280	c		
286	FOLIATION: 280-320: -30° to near vertical	288 291 299 304 310 319	c c 5.0 c c c		
286-310.5. QUARTZ DIORITE: (Q.F.P)					
310.5					
320	310.5-374: BIOTITIC METAPHYLITE				
	medium brown grey in color. chloritic, increasingly sericitic to 395.				
360	FOLIATION: 320-360: -30° to -50°	327 338 346 357	c 9.0 11.0 10.0		
374	FOLIATION: 360-400: -30° crenulated, in spots.	367 377 387 395 399	c c 8.0 4.0 c		
379 QUARTZ DIORITE: (Q.F.P)					
379-395 BIOTITIC METAPHYLITE					
395 CONTACT GRADATIONAL					
400	395 - crenulated, gougy, broken				
395-419 SERICITE SCHIST: Pale buff in color, thinly foliated.	FOLIATION: 400-420: ?	406 410 412 414	4.7 c 1.5 c		
419					
420	419-434 MASSIVE SULPHIDES: - in quartz matrix. Magnetite?		c	2445	419 419
	fine grained pyrite, Galena sphalerite	421		2446	419 424
			7.5	2447	424 429
430		429	c		
	434-457: Banded & Disseminated Sulphides. Pyrite, Galena sphalerite in Sericite Schist	431 436	4.5 3.8	2448	429 434
QUARTZITIC SERICITE SCHIST. Pale buff in color				2449	434 439
440		440			

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ... FRO. 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	INTERVAL	
				SAMPLE NO.	FROM TO
440			c	2450	439 444
		447		2451	444 449
450			c	2452	449 454
457	457-469 MASSIVE SULPHIDES:	456	c	2453	454 459
460		460			
		463	c	2454	459 464
469			c	2455	464 469
470	--- 469-479 BANDED & DISSEMINATED SULPHIDES	470			
		475	c	2456	469 474
		477	c	2457	474 479
479					
480	--- 479-644 MASSIVE SULPHIDES				
			c	2458	479 484
	Unggy, medium fine grained pyrite, in quartz matrix. Highly pyritic from 495 - medium fine grained with highly banded quartz sections (sericitic, gougy, to 2') Galena, Sphalerite, minor Copper.	485	3:3	2459	484 489
490		489			
		495	c	2460	489 494
		499	c	2461	494 499
500					
		501.5	c	2462	499 504
		507	c	2463	504 509
510					

00-183

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	INTERVAL		
				SAMPLE NO.	FROM TO	
510		514-5 517	c	2464	509	514
			2-3	2465	514	519
			3-5			
520		522-5 525	2-0	2466	519	524
			3-8	2467	524	529
			529			
530		536-5	7-0	2468	529	534
			2-3	2469	534	539
540		542 544	c	2470	539	544
			2-3			
			546-5	2471	544	549
550		551	0-8	2472	549	554
			554			
			556-5 556	e	2473	554
560		560	3-8			
			561	0-4		
			563	1-5	2474	559
570		566 567	c			
			c	2475	564	569
			569			
580		571 573 574	c			
			1-8	2476	569	574
			0-8			
		576 578-5 579-5	c			
			c	2477	574	579
			c			

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL		
				SAMPLE NO.	FROM	TO
580				2478	579	584
			c	2479	584	589
590		589				
		591	c	2480	589	594
		592	c	2481	594	599
600						
		602		2482	599	604
			c	2483	604	609
610						
	609 - 644 SULPHIDES, slightly brecciated in quartz matrix. Pyrrhotite near 644.	612	c	2484	609	614
		617	c	2485	614	619
620						
		621	c	2486	619	624
		627	c	2487	624	629
630		629				
			c	2488	629	634
			c	2489	634	639
640		639				
			c	2490	639	644
644			c	2491	644	649
644-691 SERICITE SCHIST: very pale buff grey						
650						

FOLIATION: 640 - 680: -40°

DD-183

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ... FARO. ZONE. N^o. 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	INTERVAL					
				SAMPLE NO.	FROM TO				
650									
			10.0	2492	649	654			
		660							
		675							
677		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							
		711							
		721							
	FOLIATION: 720-740: -40°	731	C						
742 END OF HOLE	729-731 FAULT ZONE: gouge, brecciated.	737							
		742							

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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' LOGGED BY D.M. DATE MARCH 4/67
1" = 10' in ore zone

HOLE NO. 67-5 DEPTH 567

COLLAR ELEVATION 4028 CORE SIZE NQ INCLINATION TESTS

BEARING _____ (MAG OR TRUE DIP 90°)

CO-ORDINATES 7992.01 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		INTERVAL	
				NO.	FROM	TO	
0							
0-76 OVERBURDEN.							
40							
76-80							
76-169.5. BIOTITIC METAPHYLITE: - very sericitic (better name may be sericitic metaphyllite). Hydrothermal quartz & quartz inclusions. Medium grey in color, chlorite bands & clots. Pyrite in foliations near the top. Very graphitic in places.	FOLIATION: 76-120: -30°	76 78 82 91 97.5 107 109 112 117.5 118	0.2 1.5 5.3 2.5 2.8 2.5 2.7 5 0.5				
120-160	FOLIATION: 120-160: -30° FAULT ZONE: 157-159: gouge, brecciation loss of core, broken core.	122.5 124.5 127 130.5 131 136.5 140.5 146 149 152 155 159	3.5 2.5 2.3 0.5 4.5 4 5 C C 2.5 3.5 3.5				
160-169.5 CONTACT GRADATIONAL	FOLIATION: 160-200: -30°	161.5 164 168 169.5 173.5 178	2.5 1.5 0.2 C 2.8 7.5				
169.5-180: GRAPHITIC METAPHYLITE: - m. dark grey, thinly foliated. Hydrothermal quartz in foliations		183.5 187 189.5 192 194.5 197.5	3.5 C C C 2.5 2.0				
180-233 SERICITIC METAPHYLITE: - graphitic, thinly foliated. Some pyrite in foliations		201 204 208 212 218 221.5 224 228 230.5 233	C C 3.5 C 2.8 3.0 1.2 3.0 1.5 4.5 C				
200-233 CONTACT GRADATIONAL	FOLIATION: 200-240: -30° FAULT ZONE: 224-241. gouge, brecciation loss of core. @ 235, -20°	237 240.5 244	1.5 1.5 C				
233-240							

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME .. FARO ZONE N° 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	INTERVAL		
				SAMPLE NO.	FROM	TO
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°	241 243.5 245.5 249 251 256 261.5 269 276	1.5 2.5 2.7 C C C C			
280	FOLIATION: 280-320: -30° FAULT ZONE: 299-315: gouge, brecciation, loss of core, broken core, oxide copper in gouge zone.	286 296 299 308 311	C C 2.3 3.8 2.7	3830	305	310
311 312	311-315 DISSEMINATED SULPHIDES: gouge zone oxide copper.	311	3.1	3831	310	315
315	FOLIATION: 320-360: -30° 315-320 MASSIVE SULPHIDES. medium grained pyrite; Galena; Sphalerite, f. fine.	315 318.5 320 322	2.7 1.7 0.7	3832	315	320
320						
322						
320-359 GRAPHITE SCHIST? quartz in foliations. Dark grey in color. Thinly foliated.		326	4.0	3833	320	325
332			C			
		334.5	6.5			
342		341				
		347.5	6.0			
352	FAULT ZONE: 349-351. gouge, broken core.	351	4.5			
		356	C			
359			C			
359-364.5 ALTERED QUARTZITE: light buff grey in color. Minor sulphides moderately altered.		361				

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL		
				SAMPLE No.	FROM	TO
362						
	Foliation: 360-400: ?		C	3834	360	365
	364.5-447 MASSIVE SULPHIDES	-366				
	364.5-415: fine grained pyrrhotite, Galena & sphalerite	-370	C	3835	365	370
372						
			C	3836	370	375
			C	3837	375	380
382		-379.5 -380				
			C	3838	380	385
			C	3839	385	390
392						
			C	3840	390	395
			C	3841	395	400
402						
	Foliation 400-440: ?		C	3842	400	405
			C	3843	405	410
412		-409.5				
	415-447 Medium to coarse grained pyrite; oolitic, wuggy Galena & sphalerite, fine grained		C	3844	410	415
		-419.5	C	3845	415	420
422						
		-423	2.7	3846	420	425
		-426	C			
		-427.5	C	3847	425	430
432						
		-431	C			

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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	INTERVAL		Ag	Pb	Zn	Cu
				SAMPLE NO.	FROM TO				
432									
		-434	C	3848	430 435				
		-438	C	3849	435 440				
		-440	1.8						
442									
447			C	3850	440 445				
447-484: BANDED QUARTZITE :- Graphite banded. Thibly foliated. Pyrite in foliations & quartzite	447-485 BANDED & DISSEMINATED SULPHIDES. fine grained pyrite in a graphitic & coarse grained quartzite matrix	-447	C	3851	445 450				
452		-451							
brecciated 447-449.			1.5	3852	450 455				
	FAULT ZONE: 455-456: gouge, broken core	-453	C	3853	455 460				
462		-461							
	FOLIATION: 440-480: -20°			3854	460 465				
			C	3855	465 470				
472		-471							
			5.0	3856	470 475				
		-476.5							
			C	3857	475 480				
482		-481.5							
484				3858	480 485				
GRAPHITE SCHIST: very dark grey in color, thibly foliated.	FOLIATION: 480-520: -30°	-485.5	C						
488									
488 SERICITIC METAPHYLITE: graphitic	492 to end of hole: crenulated.	-488	C	3859	485 490				
-552 Thibly foliated. Some pyrite in			C						
492 foliations		-492							
			C	3860	490 495				
		-495.5	C						
		-500	C						
		-504	C						
		-507	C						
		-514.5	C						
522		-516	C						

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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	
				NO.	FROM	TO	
522							
	FOLIATION: 520-567: -50° to -60°.	525	C				
		533	C				
		538	4.5				
		541	C				
		544	2.5				
		550	C				
		555	C				
552	552-567 BIOTITIC METAPHYLITE:						
562	brown biotite banded. Cut by quartz stringers						
567	some mineralized with Galena. Thinly FOLIATED.						
END OF HOLE		567					

DD-183

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 INTERVAL	
				SAMPLE NO.	FROM TO
0 D-33 OVERBURDEN.					
33 40 33-55 QUARTZITE: Pale blue grey in color.		33-55	1		
55 slightly fractured. limonite in fractures - fine grained. broken, rusty becoming chloritic towards 55.	FOLIATION: 40-80: -30° to -40°	41-55	2		
55-88 CHLORITIC PHYLLITE: - Pale blue grey in color. Contains minor biotite bands. Slightly fractured. Increasingly quartzitic & biotitic towards 88		56-88	3		
80 88 82-101. QUARTZITIC CHLORITIC PHYLLITE	FOLIATION: 80-120: -30° 80-143: crenulated, brecciated cross bedding, near vertical dips	89-101	4		
101 101-143. BANDED QUARTZITE: Pale blue grey, brown banded in color. chlorite & biotite bands. Some minor	FAULT ZONE: 118-121: gouge, broken core, loss of core.	102-143	5		
120 pyrite mineralization. Quartzite is medium fine grained.	FOLIATION: 120-160: -35° FAULT ZONE: 150-153: gouge, broken core, loss of core.	122-160	6		
143 143-222 QUARTZ DIORITE: - medium grey in color. Medium grained with phenocrysts of	FOLIATION: 160-200: ? FAULT ZONE: 178-180: gouges, broken core, loss of core.	144-222	7		
160 quartz, biotite & some hornblende laths.		205-222	8		
200 222-266. BANDED QUARTZITE: medium dark grey green in color. medium fine grained.	FOLIATION: 200-240: -45°	223-266	9		
222 222-316. BANDED QUARTZITE: medium dark grey green in color. medium fine grained.	222-316: crenulated, cross bedding, near vertical dips. brecciation	227-316	10		
240		317-240	11		

DD-183

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE N. 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 INTERVAL		As %	Pb %	Zn %	Cu %
				SAMPLE NO.	FROM TO				
240	FOLIATION: 240-280: -10°	247 252.5	5 10						
266		262	4						
266-276 BIOTITIC METAPHYLITE: m. grey in color, altered, quartzitic, minor quartz stringers.		266 271.5	6 3						
276		276	5						
280	FOLIATION: 280-320: -10° (5-50°?) 283-291 FAULT ZONE: broken core, loss of core.	283 284 284.5 285 298	3 3 5 7 5						
276-316 BANDED QUARTZITE: Pale blue grey brown banded. Very biotitic in places (>50%).		305 310 314	5 4 4						
316									
320 316-320 QUARTZ DIORITE (Q.F.P.)									
320-349 BIOTITIC PHYLLITE: medium brown grey in color. Thinly foliated, slightly chloritic?	FOLIATION: 320-360: -40°	323 326 331	3 6 10						
349		341 342	1 8						
349-421 BANDED QUARTZITE:		349	10						
360		359							
Contains minor Galena specs.	FOLIATION: 360-400: -45° to -50° 362-421 crenulated, cross bedding, near vertical dips	367 371 373 378 391 385 387	12 4 2 5 3 4 1 8 4						
400		395 397	4 4						
421	FOLIATION: 400-440: -40° 419-426 Drag folding	409 416	10 7 7						
421-455 QUARTZ DIORITE (Q.F.P.) medium grey in color. Altered feldspar laths.		423 426	3 7						
440		433 435	2 5						
441-455. Highly altered. Pale buff in color. Feldspars to clay. Biotite prominent	FOLIATION: 440-480: unobtainable to 460 460-480: -30°	440 448 451 452 455	6.5 1.8 2.8 3						
455-487 QUARTZITIC SERICITE SCHIST. medium grey in color. Very quartzitic altered, brecciated. Altered 455-467	457.5-458.5 FAULT ZONE: gouge, loss of core, clay alteration. 467-485 FAULT ZONE: gouge, loss of core broken core.	464 468 472 474 478	3.3 4 4 2 4						
487	FOLIATION: 480-500: -30° 500-520: unobtainable		1	3861	480	485			
487-519 GRAPHIC BANDED QUARTZITE dark grey, light banded in color.	487-519. BANDED & DISSEMINATED. Pyrite, Galena, Sphalerite, Uvugay. Pyrite medium grained.	484 486	4 4	3862	485	490			
490									

00-183

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL		Ag Oz/Tn	Pb %	Zn %	Cu %
					FROM	TO				
490		491	5	3863	490	495	0.20	Tn	Tn	0.16
		496	2	3864	495	500				
500		501	3	3865	500	505				
		503	5							
		505	3	3866	505	510				
510		511	3	3867	510	515				
		514	7	3868	515	520				
519		520	4	3869	520	525				
520	519-530: QUARTZ SERICITE SCHIST: medium grey in color. Cut by quartz stringers to 2" thick		5							
530			6							
535	DIORITE: Dark grey in color. Large phenocrysts of Feldspar, Bt, Kfs.		8							
543	QUARTZITIC SERICITE SCHIST: biotitic, crenulated.		10							
552.5	BIOTITE SCHIST: medium brown grey - buff, crenulated. Drag folded, quartzitic containing quartz stringers.		10							
568			9							
	QUARTZITIC SERICITE SCHIST: biotitic crenulated.		8							
583			8							
			5							
588			6	3870	583	588				
	588-(763): MASSIVE SULPHIDES. 637 medium to coarse grained pyrite, fine grained Pb, Zn.		3	3871	588	593				
593			3							
			7	3872	593	598				
			7							
603			1	3873	598	603				
			1							

D0-183

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 INTERVAL		Ag Oxide %	Pb %	Zn %	Cu %
				NO.	FROM TO				
603				3874	603 608	1.52	0.7	4.7	0.15
		611	9	3875	608 613				
613		614	8	3876	613 618				
				3877	618 623				
623		623	2						
		625	2	3878	623 628				
		627	3						
		631	3	3879	628 633				
633		635	5	3880	633 638				
	637-638 Banded & Disseminated. in quartz matrix. Mostly pyrite.	640		3881	638 643				
643			7	3882	643 648				
	FOLIATION: 640-680: -30°	650		3883	648 653				
653		654	1						
		655	3	3884	653 658				
	658-763 MASSIVE SULPHIDES. medium grained. Some oolitic. fine grained Pb, Zn.	658	6	3885	658 663				
663		666	3	3886	663 668				
	666-670 FAULT ZONE? broken core.	670		3887	668 673				
673									

DD-183

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME .. FARO ZONE N.E. 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		Ag Oz/Ton	Pb %	Zn %	Cu %
					FROM	TO				
673				3888	673	678	2.80	4.4	8.2	0.06
		680	9	3889	678	683				
683			5	3890	683	688				
	FOLIATION: unobtainable	685	2	3891	688	693				
		689.5	4	3892	693	698				
693			5	3893	698	703				
		701		3894	703	708				
703			13	3895	708	713				
				3896	713	718				
		716	3	3897	718	723				
		720	3	3898	723	728				
723		723		3899	728	733				
			12	3900	733	738				
		730	5	2001	738	743				
733			4							
		735								
		740	3							
743		742.5								

DD-183

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		Ag O ₂ /t _n	Pb %	Zn %	Cu %
					FROM	TO				
743				2002	743	748	0.32	Tn	2.5	0.24
			10	2003	748	753				
753		-752	4	2004	753	758				
			12	2005	758	763				
763	BANDED QUARTZITE (763-785) Graphite banded. Sericitic (763-768) m. dark grey in color. Quartzitic Graphitic phyllite (?)	FOLIATION: 760-800: -30° 763-785 BANDED & DISSEMINATED SULPHIDES mostly pyrite.		2006	763	768				
			10	2007	768	773				
773				2008	773	778				
			7	2009	778	783				
783				2010	783	788				
785	785-798 SERICITIC QUARTZ SCHIST: light buff in color. crenulated. cut by quartz veins; some biotite clotting increasing biotite Towards 798.	785-852.5 crenulated, drag folding in biotite schist. FOLIATION: 800-852: -30°								
798			11							
			17							
807										
			10							
798-852.5 BIOTITE SCHIST: medium grey brown in color. Sericitic, slightly quartzitic in places. Thinly foliated. Biotite banding & biotite clotting. crenulated.	817-819 FAULT ZONE: gouge, broken core loss of core		4							
			9							
			9							
			1							
847			9							
852.5 END OF HOLE										

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 3
 LOCATION ROSE CREEK, YUKON.

HOLE NO 67-7 DEPTH 531

SHEET 1 OF 3

COLLAR ELEVATION 4005 CORE SIZE NQ INCLINATION TESTS

BEARING --- (MAG OR TRUE DIP 90°)

CO-ORDINATES 7743.11 N. 15007 E.

DATE DRILLED MARCH 3/67 to MARCH 8/67 SURFACE OR UNDERGROUND

SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE MARCH 23/67 TOTAL RECOVERY 94%
1" = 10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL	
				SAMPLE NO.	FROM TO
0 D-70 OVERBURDEN. <i>Block 2 14'</i>					
40					
70					
80	FOLIATION: 70-120: - 20° to -30°	71.5 74 78.99 81 84 86 88 90 92 95 98.5 101	1.5 2.5 1.5 1.5 1 3.8 1.8 2.9 3 1.5		
120		104 108 112 115 118.5 123 128	2.5 1.5 1.5 4.5 4.5 4.5		
154 CONTACT GRADATIONAL	FOLIATION: 120-160: - 20° FAULT ZONE? 134-138. broken core, loss of core.	134 137 140 148 152 154	2 1.5 1.5 3.5 1.0		
160			9		
164-299 BIOTITIC METAPHYLITE:- quartzitic, medium grey in color, thinly bedded, chlorite dots 212-250. Some garnet clotting. Vary degrees of biotite, graphite, chlorite. increasingly siliceous.	FOLIATION: 160-200: - 20°	163 173 183 192 195.5 199	9.5 C C 3 3.5		
200					
240	FOLIATION: 200-240: - 20°	209 212 213 223 233	C C C C C		

DD-183

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 INTERVAL		
				SAMPLE NO.	FROM	TO
240		242 252 262 272	C C C C			
280	FOLIATION: 240-280: -20°					
299 CONTACT GRADATIONAL		282 287 293 299 302	C C C C C			
298-366 SERICITIC METAPHYLLITE: light grey in color, slightly quartzitic. Thinly foliated.	FOLIATION: 280-320: -20°					
320		312	C			
brown biotite banded, chlorite clots	FOLIATION: 320-360: -20°, some irregular attitudes to -50°	322 325 335 345 356	C C C " "			
360						
	FOLIATION: 360-400: -20° to -30°		C	2011	361	366
366	366-376 BANDED & DISSEMINATED SULPHIDES, brecciated Pyrite, Galena, Sphalerite in a quartz matrix.	360 368	C C	2012	366	371
376						
			C	2013	371	376
376 CONTACT GRADATIONAL						
376-551 METAPHYLLITE: medium grey in color, crenulated.		279		2014	376	381
380						
Thinly foliated, chloritic, cut by many quartz veins 1/2" to 2" thick barren, also contains quartz inclusions may be called a Biotite Schist in places.	382-406: crenulated. FOLIATION: 400-440: -20°	388 393 398 406 417 425	4.7 C C C C C			
417						
	FOLIATION: 440-480: -20° to -30° 441-456: crenulated.	430 441 451	C C C			
457						

DD-183

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	INTERVAL	
				SAMPLE NO.	FROM TO
457		465	C		
		472	C		
	FOLIATION: 480-520: -30°	491	C		
		492	C		
497		501	C		
		509	C		
	FOLIATION: 520-551: -20°	515	C		
	522-551 crenulated.	525	C		
537		535	C		
		542.5	C		
551 END OF HOLE		551	S.U.		
577					

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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' LOGGED BY D.M. DATE MAR 24/67
1" = 10' in ore zone

HOLE NO. 67-8 DEPTH 806

COLLAR ELEVATION _____ CORE SIZE N9 INCLINATION TESTS _____

BEARING _____ (MAG OR TRUE DIP 90°)

CO-ORDINATES _____ N. _____ E.

SURFACE OR UNDERGROUND _____

TOTAL RECOVERY 96 1/2%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
				SAMPLE NO.	FROM TO
0					
6 0-6 OVERBURDEN	FOLIATION: 6-40: -40° to -50° crenulated 6-	6	13		
BANDED QUARTZITE, m. gray-green, brecciated, re-cemented, limonitic, moderately fractured, some quartz (hydrothermal)		19.5	3		
24		23	3		
28		24	3		
21-28 BRECCIA (INTENSIVE?) sub-angular to rounded pebbles to 2 1/2". Matrix of chert, qtz, calcite.		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		
		76	6		
80		83			
	FOLIATION: 80-120: -50° 88-91 Str of galena in qtzite.		10	2202	88 91
		93	10		
		103	10		
110					
114 QUARTZITIC GRAPHITE SCHIST					
BRECCIA, as above, but with pebbles of quartz diorite to 2" diameter.	FOLIATION: 120-160: -40° to -50°	113	10		
122		122	10		
127 BANDED QUARTZITE: cherty.					
133 QUARTZITIC GRAPHITE SCHIST		133			
133-138 BANDED QUARTZITE: with stringers of disseminated Pb at 90° to core.			10	2203	133 138
138					
144 QUARTZITIC GRAPHITE SCHIST: brecciated	FOLIATION: 160-200: -30° to -40°	143	10		
144-157 Breccia: sub angular to rounded pebbles. 150-152 BANDED QTZITE. 156-156 QTZ. GR. SCHIST.		153	10		
157					
164 QUARTZITIC GRAPHITE SCHIST		163	10		
164-351.8 BANDED QUARTZITE		173			
175					
graphite & biotite banded.	FOLIATION: 200-240: } -unobtainable. } -40°?	183	10		
	190-235. stringers of pyrrhotite, Lead, Copper in foliations		5	2204	185 190
		188			
			4	2205	190 195
		192			

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
 PROPERTY NAME .. F.A.R.O. ZONE .. No. 3 .. HOLE NO. 67-8 .. SCALE OF LOG 1" = 40'

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

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
				SAMPLE No.	FROM TO
300					
320	FOLIATION: 320-360: unobtainable	305	8		
329 Breccia: with intrusive pebbles.		315	9		
		325	10		
340 Breccia:		335	10		
340-351. Graphitic BANDED QUARTZITE	FOLIATION: 360-400: -40° to -50°	345	10		
351		351	6		
351-374.5. QUARTZ DIORITE (Q.F.P.?) pronounced Feldspar, Hornblende laths in Quartz matrix.		357	6		
374.5		364	7		
380		369	5		
374.5-395. BANDED QUARTZITE	413-423 Heavily crenulated, drag folded brecciated	374	5		
395		389	9		
395-435 METAPHYLITE: quartzitic, some chlorite bands. medium gray-green brown in color. brown biotite banded. Some pyrrhotite in foliations with interbeds of chlorite schist to 2" thick brecciated.	FOLIATION: 400-440: -40°	393	10		
		403	10		
		413	10		
		423	10		
435	FOLIATION: 440-480: -40°	430	7		
440 CHLORITE SCHIST w. grey in color. thinly foliated quartzite		432	2		
440-500.5 METAPHYLITE: very quartzitic. very graphitic & chloritic in places. Some pyrrhotite in foliations. Quartzitic to 1" thick, thinly foliated. Medium dark grey-green in color. biotite banded. Almost banded graphite in places. Exhibits cross bedding?		442	10		
500		450	8		
		452	3		
	458	4.8			
	460	2			
	467-475 Heavily crenulated, drag folded brecciated. FOLIATION: 480-520: -40° (-50°?) 494-500: FAULT ZONE: gouge, broken core brecciated.	467	8		
		477	10		
		484	7		
		494	8.5		
	FOLIATION: 520-560: -30°?, cross bedding	500	1.5		
		504	4.5		
		510.5	10.5		
540		521	9.5		
	546-551 FAULT ZONE: gg. brecciation clay alteration. FOLIATION: 560-600: -40°? cross bedding 562-564.5 FAULT.	531	10		
		542	10		
		547	2		
		548	3		
		550	0.8		
		560	10		
		570.5	10.5		
580		580	9.5		

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	INTERVAL		
				SAMPLE NO.	FROM	TO
580						
580.5	581-582 FRUIT.	590	10			
580.5-629 QUARTZ DIORITE: 624-629.5 HIGHLY ALTERED. FELDSPARS TO CLAY.	600-640 FOLIATION: UNOBTAINABLE.	600	10			
620		610.5	18.5			
		620	9.5			
629.5	629.5-678 MASSIVE SULPHIDES in a quartz matrix. Fine to medium grained pyrite, Pb, Cu.	630	10	2216	625	630
639				2217	630	635
644	640-680: FOLIATION: UNOBTAINABLE	640	10	2218	635	640
				2219	640	645
654		650	10	2220	645	650
		651.5	1.5	2221	650	655
664		661.5	10.0	2222	655	660
		663	1.5	2223	660	665
674		665	1.0			
		666	4.0	2224	665	670
		670.5	10	2225	670	675
678				2226	675	680
678-761 QUARTZ SERICITE SCHIST medium light grey in color. Thickly foliated		680.5				
684 contains mostly Pb in foliation from 678-680			4.5	2227	680	685

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME PARO ZONE N° 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	INTERVAL		SAMPLE NO.
				FROM	TO	
684 becoming increasingly biotite banded from 685 695-661 BIOTITE SERICITE SCHIST	680-720 FOLIATION: -30°	685	6.5	2228	685	690
694		691.5	6.0	2229	690	695
727-729. Prominent biotite clotting	720-760 FOLIATION: unobtainable	697.5	9.5			
730		709	10.0			
		717	10.0			
		727	10.0			
761	720-722.5 FAULT 740-806: Heavily crenulated, clay folds to 790. 742-760: FAULT ZONE: gouge, brecciation broken core, clay alteration.	737	9.0			
770 761-806 BIOTITE SCHIST.	760-806 FOLIATION: -30°?	746	10.0			
brown biotite banded, med. brown-grey in color. Sericitic but becoming increasingly quartzitic towards 806 hydrothermal quartz.	774-785 FAULT ZONE: gouge, brecciation broken core.	756	9.0			
805	790-792 FAULT.	764	10.5			
END OF HOLE		774.5	10.5			
		785	10.0			
		795	7.0			
		802	3.0			
		806				

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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' 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%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL		
				SAMPLE NO.	INTERVAL	
					FROM	TO
0 D-18 OVERBURDEN						
18 18-358 QUARTZITIC METAPHYLITE medium grey in color. Thinly foliated. Exhibits cross bedding in many places.	FOLIATION: 18-40: -30° to -50°		18 21 27 30.5 33 36	3.0 6.0 9.0 12.0 15.0 18.0		
40 Very sericitic to quartzitic. 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 44 48 51.5 55.5 66 69 75 77	3.0 6.0 9.0 12.0 15.0 18.0 21.0 24.0		
80 99-120 very quartzitic highly brecciated in places, may be cross bedding? Recemented. This rock could have several names but Metaphyllite seems apropos! Some minor sulphide mineralization	FOLIATION: 80-120: -20° to -30°		81.5 85.5 89.5 104.5 111.5 116	9.0 12.0 15.0 21.0 24.0 27.0		
120 Contains large inclusions of quartz to 3" thick (in diameter).	FOLIATION: 120-160: -40° to -50°		126 136 140 147 149 159 163 164	4.0 8.0 12.0 15.0 18.0 21.0 24.0 25.0		
160 150-169 very quartzitic, cherty highly fractured - could be called a Banded Quartzite?	FOLIATION: 160-200: -40°		174 177 180.5 182 185.5 189.5 193 197 200.5 205.5	1.0 4.0 7.0 10.0 13.0 16.0 19.0 22.0 25.0 28.0		
200 189-196. very quartzitic. attitudes of fol. to -60° 190-225 highly fractured, hematite staining in fractures.	FRUIT ZONE: 174-189: gouge, brecciation, broken core, loss of core clay alteration.		205.5 215 224 227 230 240	9.0 12.0 15.0 18.0 21.0 24.0		
240	FOLIATION: 200-240: -50° (-40° to -50°)		240	9.0		

DD-183

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ... FARRO 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 INTERVAL			Ag	Pb	Zn	Cu
				SAMPLE NO.	FROM	TO				
520										
522.5	FOLIATION: 520-560: unobtainable	524	5.0							
		526	4.0							
		528	7.0							
529.5 QUARTZ DIORITE		530	2.0							
545 QUARTZITIC METAPHYLITE		535	4.0							
547.5 QUARTZ DIORITE		540	3.0							
547.5-611 QUARTZITIC METAPHYLITE		545	2.0							
560 cut by minor Quartz Diorite		556	8.0							
567-560, 600-609	FOLIATION: 560-600: unobtainable.	564	1.0							
		572	8.0							
		582	10.0							
		588	6.0							
		598	11.0							
600		598	5.0							
611	FOLIATION: 600-640: unobtainable 611-613.5 MASSIVE SULPHIDES. fine grained, pyrrhotite. Not assayed.	607	7.0							
618.5		613	8.0							
613.5-633: QUARTZITIC METAPHYLITE:		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	4.0							
		646	3.0							
		649	3.0							
		655	9.0							
657			657	9.0	2301	655	660			
658 GOUGE ZONE.	658-698.5: MASSIVE SULPHIDES. fine grained pyrite, Galena, sphalerite medium coarse grained 13 698 in quartz matrix.	660	3.0							
661		663	2.0	2302	660	665				
		665	2.0							
		667	2.0							
		668	2.0	2303	665	670				
		670	1.5							
671		671.5	4.0	2304	670	675				
		674	2.0							
		675	2.0							
		677	2.0							
		678	1.0	2305	675	680				
		680	2.0							
		681	2.0							
		682	1.0							
681		682	4.0	2306	680	685				
		686	1.0							
		687	3.0	2307	685	690				
		689	7.0							
691										

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
				SAMPLE NO.	FROM TO
691				2308	690 695
698.5		696		2309	695 700
701 698.5-745: SERICITIC QUARTZ SCHIST. Very light buff in color. Thinly foliated. Brown biotite banded to 725	698.5-725 BANDED & DISSEMINATED SULPHIDES: Pyrite, galena, Copper, Zn in folia. FOLIATION, 700-740: -30°		12.0	2310	700 705
711		708		2311	705 710
721			10.0	2312	710 715
725		718		2313	715 720
745 CONTACT GRADATIONAL	crenulated 732-750.	725 729 736 745	8.0 3.0 2.0 9.0	2314	720 725
745-763: SERICITE SCHIST: - light buff in color, increasingly biotite banded from 756.	740-780: FOLIATION: -40°	745 756 766 776.5	2.0 11.0 11.0 11.0		
763 763-800: BIOTITE SCHIST: medium brown grey in color, sericitic. biotite clotting & biotite banding. Thinly foliated.	Highly crenulated from 776-800	776.5	11.0		
785	FOLIATION: 780-800 Unobtainable.	776.5 788 795 799 800	0.5 1.5 5.0 4.0 1.0		
800 END OF Hole					

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

 PROPERTY NAME FARQ. No. 3. ZONE.....

 LOCATION Rose Cr., Yukon

 DATE DRILLED March 15 - April 4, 1967

 SCALE OF LOG 1" = 40' LOGGED BY MDH 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 OR UNDERGROUND _____

 TOTAL RECOVERY 673.2 = 92%

SHEET 1 OF 3

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY %	SAMPLE INTERVAL	
				SAMPLE No.	FROM 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 corad through larger breccia blocks. Generally dark green.					
		67.5	6.5		
		50	2.5		
		60.5	7.5		
		55.5	4		
		67.5	1		
	77.5	10			
116 Generally dark green.					
		92	14.5		
		97.5	5.5		
		104	6.5		
		108.5	4.5		
		116	7.5		
	118	2			
ALTERED ANDESITE PORPHYRY light greenish gray to dark green Generally soft.					
		123	1.7		
		125.5	2.5		
		128	2.5		
		137	9		
		146	9		
	151	5			
	156	5			
	159	3			
	165	6			
175 CHLORITIC PHYLLITE					
		172	7		
		179	2		
		176	2.5		
		179	2.5		
		181	2.5		
	183	2.5			
	187.5	2.5			
	190	2.5			
	193	1.5			
	194.5	1.5			
	197	2.5			
240 Much of it breccia as described above.					
		204.5	4.5		
		206	2		
		208	2		
		210	1.5		
		214.5	4.5		
	217.5	1.5			
	218	1.5			
	221.5	2.7			
	228	6			
	231	2			
	235.5	2.5			
	237	2.7			
	240	2.7			

DD-183

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	INTERVAL		Al	Zn	Cu
					SAMPLE NO.	FROM			
280 CHLORITIC PHYLITE		264	4						
		267	3						
		262.5	5.5						
		265	12.5						
		272.5	12.5						
317 ANDESITIC PORPHYRY	Fault 75°	280	1.5						
		282	9						
		294	6						
		301	5						
		306	8						
		314	1						
		318	2.5						
320.5 CHLORITIC PHYLITE BRECCIA		304.5	3						
		319.5	10.5						
346 ANDESITIC PORPHYRY irregular upper contact Gradation of alteration lower.		335	8						
		343	Y						
362 CHLORITIC PHYLITE BRECCIA Altered & gougy sections		350	10						
		360	7	2501	404	409			
373 ANDESITIC PORPHYRY Alteration increasing with depth.		367	10	2502	409	414			
		377	7	2503	414	419			
		384	4.5	2504	419	424			
		388.5	2.5	2505	424	429			
		391	4						
		395	2.5	2506	429	434			
		397.5	2.5	2507	434	439			
404 BANDED QUARTZITE, graphitic. Generally hard.	~30% sulphides, mainly pyrite, less galena, sphalerite & chalcopyrite.	409	9	2508	439	444			
		415	5						
		416.5	2.5						
		420	2						
		422	6						
		425	5	2509	479	484			
437.5 Biotitic SARCITE SCHIST		444	8.5	2510	489	494			
		452.5	10.5	2511	494	499			
		463	9	2512	499	504			
		472	17	2513	504	509			
		479	17	2514	509	514			
496 Gougy altered schist	Irregular sulphide patches	489	3.3	2515	514	519			
		492.5	3.5	2516	519	524			
		496	1.5						
520 MASSIVE SULPHIDES, SILICA MATRIX.		498	1	2517	524	529			
		499	10.3						
		508.5	5	2518	529	534			
		514.5	2.7	2519	534	539			
		519							

DD-183

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	INTERVAL		
				SAMPLE No.	FROM	TO
538 560 QUARTZITE	Irregular sulphides bands. 538-616 MASSIVE SULPHIDES locally more qtz & banded.	520	5	2520	539	544
		534	10	2521	544	549
			15	2522	549	554
		549	3	2523	554	559
		552	3			
		553	5	2524	559	564
		560	5			
600 608 616 639 641 641-668 668 676 Sericitic BIOTITE SCHIST	582 gougy 608 3" band v.f.g. pyrrhotite 616-639 BANDED SULPHIDES 633-639 Gougy 639-641 Graphitic SERICITE SCHIST 641-668 Graphitic Sericitic QUARTZ SCHIST Altered ANDESITE (?) PORPHYRY	568	8	2525	564	569
		575.5	5.5	2526	569	574
		578.5	5	2527	574	579
		581.5	2.5			
		584	2.5	2528	579	584
		587	3			
		591	3			
		594	3			
		599	5	2529	584	589
				607	8	2530
		617	10	2531	594	599
		620.5	3.5	2532	599	604
		624.5	10	2533	604	609
		628.5	5	2534	609	614
		632.5	4			
		640.5	5.3	2535	614	619
		640.5	1			
		640.5	8.5	2536	619	624
		657	5	2537	624	629
		662	5			
		674	10	2538	629	634
		678.5	25	2539	634	639
712 714 714 Sericitic BIOTITE SCHIST	Brecciated zone 671-682.5 Fracture @ 681.5 75' R overlaps with pid of pyrite/lessor galena sphalerite ~ 3"x2" in quartz matrix.	691.5	12			
		701.5	10			
		701.5	10			
		701.5	10.5			
		722	10			
		732	9			
		741	9			

DD-183

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 $\frac{636.8 \times 100}{711} = 89.5\%$

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE INTERVAL	
				NO.	FROM TO
0-12 OVERBURDEN					
12-49 TRICONE DRILLED					
49-95 CHLORITIC PHYLLITE Broken core and gougy sections @ 67 f 76'		52 55 56 61 64 67 70 73 75 78 81 84 87 90 93 95	2.5 1.5 1 2.5 2.5 3 1 1 2.5 1.5 2.5 2.5 2.5 2.5 2.5 2.5		
95-102 Graphitic PHYLLITE	Foliation 5°-10°	102.5 105 107.5 109 111 113 115	1.5 1.5 3 1.5 2 2 2		
102-206 PHYLLITE Varying amounts chlorite, biotite, sericite & graphite.	M. hor fault @ 116' 60° to core axis Foliation 5°-10°	116.5 119 122 125 128 131 134 137 140 143 146 149 152 155 158 160	10 3 2 6 1.5 2 2.5 2.5 2.5 2.5 5		
		169 179 192 195	9 10 13 3 9		
206-208 Graphitic PHYLLITE Chloritic in part.		204 215 218 224 226 230 236 238	6.5 1.5 10 2 2 2 2		

DD-183

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 INTERVAL			Ag % DWT	Pb %	Zn %	Cu %
				SAMPLE NO.	FROM	TO				
248		248	4							
248-367 METAPHYLITE locally sericitic, Considerable chlorite cbt development.		250	7							
			10							
		260	5							
		265	2							
		267	2.5							
		268	2.5							
		272	3							
		277	3							
		280	3							
		283	3							
		288	5							
		296	8							
		296	4							
		300	6.5							
		308.5	2.5							
		312	12							
320		324	0.3							
		324.5	6.5							
		330	7.5							
		337.5	8.5							
		346	8							
		354	4							
		358	1.5							
360		367	8							
367		371	15							
371	GRAPHITE SCHIST	371	15							
372	371-372 Gassy /sericitic	376	4							
		380	4							
		385	3							
		388	4							
		392	6							
		398	3.0							
		401	7							
		408	2							
		410	4							
		414	5							
		419	10.5							
		425	5.5							
		428	10							
		445	6.5	2563	487	492				
		451.5	10	2584	492	497				
		464.5	8.5	2565	497	502				
		470	8.5	2566	502	507				
		478.5	1.5	2540	520	525				
487		487	7	2541	525	530				
487-507 GRAPHITIC QUARTZITE (very graphitic)	BANDED SULPHIDES	487	8	2542	530	535				
		495	20	2543	535	540				
		508.5	2	2544	540	545				
		508.5	4.8	2545	545	550				
507		507	9	2546	550	555				
507-523 Graphitic QUARTZ SERICITE SCHIST		517								

DD-183

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	INTERVAL			As	Pb	Zn	Cu
				SAMPLE NO.	FROM	TO				
523	MASSIVE BANDED SULPHIDES	524.8	7.5	2547	535	560				
	MASSIVE SULPHIDES	520	4	2548	560	565				
530 530-542.5 QUARTZITE	BANDED SULPHIDES	534 536.5	1.5	2549	565	570				
542.5		542.5 542.5	7	2550	570	575				
	542.5 - 598 MASSIVE SULPHIDE	546 547.5 551.8	2.5 1.5 3.5	2551	575	580				
		559	8	2552	580	585				
		567	4	2553	585	595				
		569	0.7	2554	595	600				
	579-587 ~ 20% Pyrrhotite.	576.5 581	6 2.3	2555	600	605				
		592.5 592	4.2 0.5	2556	605	610				
598		592.5	0.5	2557	610	615				
606 QUARTZITE	BANDED SULPHIDE	604.5 604.5	8 2.8	2558	615	620				
	MASSIVE SULPHIDE	612	2	2559	620	625				
619	618-620 ~ 25% Pyrrhotite.	612	7	2560	625	630				
Graphitic QUARTZ SERICITE SCHIST	Disseminated Galena, Sphalerite, Pyrite & Pyrrhotite. Foliation 25-30°	619 622	3 8	2561	630	635				
635	Graphitic QUARTZ SERICITE SCHIST	630 636	1 4.5	2562	635	640				
	Generally more graphite and less quartz than above.	648 648	1 8							
657	QUARTZ SERICITE SCHIST	672	12	2567	657	662				
662		672	7.5							
	Graphitic in part.	672 676.5	4.5 4.5							
		686.8	9.5							
		694	8							
		705	11							
720	Increasingly chloritic	718	13							
723	END OF HOLE	723	5							

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO

LOCATION N^o 3 Zone

DATE DRILLED April 5-17, 1967

SCALE OF LOG 1" = 40' LOGGED BY R. S. A.

HOLE NO. 67-12 DEPTH 1006

COLLAR ELEVATION 90.62 CORE SIZE NQ INCLINATION TESTS

BEARING - (MAG OR TRUE DIP -90°)

CO-ORDINATES 8538 N. 14602 E.

SURFACE OR UNDERGROUND

DATE APRIL 16/67 TOTAL RECOVERY better than 90% throughout

SHEET 1 OF 4

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
				SAMPLE NO.	FROM TO
0-10 OVERBURDEN					
10-42 TRICONE DRILLED					
40					
BANDED PHYLLITIC QUARTZITE 42-171 green grey with brown phyllite banding		42 55 58 1/2 64 69 1/2 75 1/2 77			
80 Phyllitic banding increases with depth	Foliation - 15°	87 1/2 98 107 116	100%		
120	Foliation - 20°	126 1/2 128 137 1/2 157 1/2 158	100%		
160	Foliation - 20°	164 170 172 177 1/2 185 189 192 1/2 192 198	100%		
Arbitrary Gradational contact					
BANDED QUARTZITIC PHYLLITE 171-192 dark brown with gray qtz bands a.g.c.					
200 BANDED PHYLLITIC QUARTZITE 192-248	Foliation - 15°	205 206 1/2 216 1/2 224 227 232 1/2 236	100%		

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL		A	D _h	Z _n	C _u
					FROM	TO				
248 a.g.c. BIOTITIC PHYLLITE 248-276 some biotitic banding developed	Foliation -15°	240 249 251 258% 268	100%							
276 a.g.c. 280		275% 278								
SERICITIC QUARTZITIC PHYLLITE 276-303	Foliation -20°	281 286% 291 296 301	100%							
303 a.g.c. PHYLLITE 303-330		311								
320 a.g.c. 330	Foliation -20°	322 329 338	100%							
SERICITIC PHYLLITE 330-353		345% 352								
353 a.g.c. 360 SERICITIC GRAPHITIC PHYLLITE 353-385	FAULTS { 340 6° 99 345 4° 99 -50° 353 1° 99									
385 a.g.c. SERICITIC QUARTZITE 385-425	Foliation -20°	383 393 398	100%							
400 a.g.c. 425 a.g.c.		398% 399% 409								
PHYLLITIC QUARTZITE 425-439	Foliation -20°	421 429 436%	100%							
440 439 a.g.c. PHYLLITE 439-485		443% 453% 461 467 468% 471 476%	100%							
480 a.g.c. 485 sharp gradational contact	Foliation -25°	485 487		2576 2577	493 499	499 505				
493 SERICITIC QUARTZ SCHIST				2578 2579	505 510	510 515				
Bx'd QUARTZITE 493-499	493-499 Sulphide Matrix	495% 496% 502%		2580 2581	515 520	520 525				
QUARTZITE - slightly Bx'd Sericitic	499-505 MASSIVE SULPHIDES, largely Pyrite	509		2582 2583	525 530	530 535				
505-585		509		2584 2585	535 540	540 545				
520		517								

D10-183

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		A	B	C	D	
				NO.	NO.	FROM	TO					
560	Banded Magnetite & Sulphides in slightly Bx'd Quartzite 505-585 Minor sulphides and Mag. (diss.) in very slightly Bx'd Quartzite	522		2586	545	550						
		531		2587	550	555						
				2588	555	560						
				2589	560	565						
				2590	565	570						
				2591	570	575						
				2592	575	580						
				2593	580	585						
				2594	585	590						
				2595	590	595						
585	Foliation -15°	583		2596	595	600						
		586		2597	600	605						
		589 1/2		2598	605	610						
		591 1/2		2599	610	615						
		593 1/2		2600	615	620						
		596		2601	620	625						
		599 1/2		2602	625	630						
		600		2603	630	635						
600	MASSIVE SULPHIDES 585-654	593		2604	635	640						
		600		2605	640	645						
		603		2606	645	650						
		607 1/2		2607	650	655						
		611		2608	655	660						
		614 1/2		2609	660	665						
		618										
		624										
		628										
		637										
654	QUARTZITE moderately Bx'd 654-665	642										
		644										
		646										
		650										
		660										
665	SERICITIC QUARTZ SCHIST 665-730	668										
		678										
680	Biotitic banding 695-722	687										
		696										
		700										
		708										
		718										
730	BIOTITE SCHIST 730-764 - garnetiferous - quartzitic 751-764	729										
		738										
760	QUARTZ SCHIST 764-769 BIOTITE SCHIST 769-851 - very well crystallized - quartzitic 835-851	742										
		748										
		758										
800	QUARTZ SCHIST 764-769 BIOTITE SCHIST 769-851 - very well crystallized - quartzitic 835-851	768										
		778										
		788										
		798										

DD-183

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE		INTERVAL	
				NO.	FROM	TO	
800		808					
		812					
		818					
840		829					
		849					
QUARTZ SCHIST 851-861 <i>a.g.c.</i> contact sharp		859					
BASIC FELDSPAR PORPHYRY DYKE dark grey contact sharp		869					
880 SERICITIC BIOTITE SCHIST 875-886		876					
		886					
BASIC FELDSPAR PORPHYRY DYKE well altered 891-893, clay		896 1/2					
		907					
920		917 1/2					
921		928					
BIOTITE SCHIST 921-1006 - well crumpled - quartz veining developed along foliation planes.		983					
		943					
		983					
960		967 1/2					
		974					
		975					
		986 1/2					
		995 1/2					
1000		999					
1006		1006					
END OF HOLE							

D.O-183

ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO

LOCATION N^o 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

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 6

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL	
				SAMPLE NO.	FROM TO
OVERBURDEN 0-22 ft.					
22 QUARTZITE, Schistose 22-70 Pale Gray, minor grey phyllitic sections	Foliation -20°	25 1/2 27 28 37 1/2 41			
70	68-70 banded Sulphides in Qtzite -30° 70-92 MASSIVE SULPHIDES	50 1/2 55 62 1/2 66 1/2 69 73 1/2 76 78		2568 63 68 2569 68 73 2570 73 78 2571 78 83	
83 GRAPHITIC PHYLLITE Contact Gradational dark blue-grey colour well foliated	92-93 banded Sulphides -30° Foliation -25°	81 87 89 1/2 91 1/2 96 97		2572 83 88 2573 88 93 2574 93 98 2575 98 103	
113 BIOTITIC PHYLLITE 113-201 Foliation and biotitic banding increase upon progressing down the hole, rock becomes a metaphyllite		116 128 135 150 1/2 158 161 164 1/2 171 177 183 1/2 187 194			
201 END OF HOLE		201			

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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 J.M. DATE MAY 14/67 TOTAL RECOVERY 93.1%

HOLE NO. 67-14 DEPTH 611

COLLAR ELEVATION -3958.45 CORE SIZE N.R. INCLINATION TESTS

BEARING — (MAG OR TRUE DIP -90°)

CO-ORDINATES 6353.2 N. 16020.9 E.

SURFACE OR UNDERGROUND

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL		
				SAMPLE NO.	INTERVAL	
					FROM	TO
0-22 OVERBURDEN						
CHLORITE BIOTITE SCHIST: 28-42B MEDIUM GREY, BROWN BANDED IN COLOR SERICITE, HEAVILY CRENLATED, 40 RUSTY NEAR THE TOP TO 50.	FOLIATION: 28-40: -40° 28-80: MINOR CRENLATION, DRAG FOLDING, BROKEN CORE.	28 39	1 1.5 0.4			
THINLY FOLIATED, QUARTZITE IN PLACES WITH SOME HYDROTHERMAL QUARTZ. HEAVILY BROWN BIOTITE BANDED WITH BIOTITE CLOTS. BECOMING VERY QUARTZITIC + SERICITIC TOWARDS	FOLIATION: 40-80: -50°	42 47 53 57 61 68.5 71 74 80	0.4 2.3 1.8 3.5 7 2.5 2.0 6.0			
230. MAY BE CALLED A SERICITIC QUARTZ SCHIST IN PLACES. ARGILLACEOUS RATHER THAN ARENACEOUS	FOLIATION: 80-120: -40° to -30° 85-86: FAULT: BRECCIATION, GOUGE, BROKEN CORE 116: FAULT SLIP	80.5 87 95 101 104 108 111 113.5	1.5 3.5 7.0 6.0 2.5 4.0 3.0 2.0 9.5			
	FOLIATION: 120-160: -30°	123 127 134.5 140 147 165	4.0 7.5 5.5 7.0 8.0 5.0			
	FOLIATION: 160-200: -30°	165 169 177 180 184 192 196 200	4.0 5.0 3.0 3.0 8.0 4.0 4.0			
	FOLIATION: 200-240: -25° FAULT: 205-210: BROKEN CORE, GOUGE, BRECCIATION FAULT: 226-229: BROKEN CORE, GOUGE, BRECCIATION FAULT: 233-235: BROKEN CORE, GOUGE, BRECCIATION 236.5: FAULT, GOUGE	205 207 212 216 218 222 229 234 236	5.0 2.0 4.0 4.0 2.0 4.0 5.0 4.5 1.5			

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
				SAMPLE NO.	FROM TO
240	FOLIATION: 240-280: -20° to -25°	242 248 252 258 262 269.5 277 278 280	6.0 6.0 4.0 5.5 6.0 6.5 8.0 1.0 2.0		
280	FOLIATION: 280-320: -20°	285 286 300 304 305.5 308 318	5.0 1.0 4.0 1.0 2.5 10.0 3.7		
320	FOLIATION: 320-360: -20° FAULT: 325.5-332.5: GOUGE, BROKEN CORE, BRECCIATION 330-410: CRENULATED	312.5 315.5 316.5 320.5 339.5 344.5 349 353 360	3.0 1.0 4.0 9.0 4.0 4.6 4.0 7.0		
360	FOLIATION: 360-400: -20°	364 369 373 375.5 380.5 389 391.5	3.5 5.0 4.0 4.5 2.0 8.5 2.5		
400	FOLIATION: 400-440: -20°	401.5 415 419.5 422.5 428 434	13.5 4.5 3.5 5.0 3.6 10.0		
428	QUARTZ SERICITE SCHIST: PALE BUFF GREY IN COLOR THINLY FOLIATED, BIOTITE BANDED. CONTAINS MINOR QUARTZ VEINS TO 6" THICK. HYDROTHERMAL QUARTZ. THE BIOTITE BANDING IN MANY PLACES WOULD NAME THE ROCK A QUARTZITIC	444 452 454 463 463.5 467 475	7.0 2.0 8.0 .5 3.5 8.0 5.0		
440	BIOTITE SCHIST - BUT THE ABOVE WOULD BE MORE APPROPRIATE THROUGHOUT (ie - QUARTZITIC SERICITE SCHIST.)	481 490 503 507 513 516.6 520	9.0 13.0 4.0 6.0 3.6 3.4		
480	FOLIATION: 440-480: -20°	444 452 454 463 463.5 467 475	7.0 2.0 8.0 .5 3.5 8.0 5.0		
520	FOLIATION: 480-520: -10° to -20° FAULT: 508-511: GOUGE, BROKEN CORE, CLAY ALTERATION. 514-517: MINOR FAULT: GOUGE, BROKEN CORE.	481 490 503 507 513 516.6 520	9.0 13.0 4.0 6.0 3.6 3.4		

DD-183

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

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL			
				SAMPLE NO.	FROM TO		
520	FOLIATION: 520-560: -20° 543-544: MINOR FAULT: GOUGE.	524.6	3.0				
		532	7.4				
		535	3.0				
		540	3.0				
		546	6.0				
		557	11.0				
560	FOLIATION: 560-600: -10°	567.2	10.0				
			20.5				
		5817					
600	FOLIATION: 600-611: -10°		25.0				
611							
		611					

DD-183

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

BEARING _____ (MAG OR TRUE DIP -90°)

CO-ORDINATES 5148.1 N. 15622.2 E.

SURFACE OR UNDERGROUND _____

TOTAL RECOVERY 66.9%

INCLINATION TESTS

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL		
				SAMPLE NO.	INTERVAL	
					FROM	TO
0-26 OVERBURDEN						
26 SERICITE SCHIST: 26-52: rusty, brecciated gouge, very little core, medium light grey to medium grey in colour	foliation: 26-40: -unobtainable FAULT ZONE: 31-62: gouge, brecciation, clay alteration loss of core	31 39	0.4 0.4 0.1			
52 DIORITE (Porphyritic): light buff, grey in colour, slight to moderate alteration. very little core	foliation: 40-80: -unobtainable FAULT ZONE: 66-82	45 47 52 62 66 68	0.1 0.2 0.6 0.1 2.8 0.3			
80 SERICITE SCHIST: 65-82: rusty, brecciated gouge, very little core, medium light grey to medium grey in colour			1.0			
82 MASSIVE SULPHIDES: 82-100	foliation: 80-120: -0° to -10° 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	82 85 97.5 99.5 102 108 109 112 116	0.5 — 1.3 1.2 1.5 2.0 1.3 0.1	2701	82	100
100 GRAPHITE SCHIST: 100-125: quartz banded. Thickly foliated. Slightly crenulated, loss of core.						
120 125-141.5: Sericite Banded Quartzite: graphite; light to medium grey in colour pyrite in foliations. Thinly foliated. loss of core	foliation: 120-160: -0° to -10°?	122 125 128 130 133 136 138.5 141.5	2.0 1.3 1.0 0.7 0.0 0.2 0.8			
141.5 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	146 151 156	4.0 5.0 4.5			
192 200 BIOTITIC METAPHYLITE: 192-294: quartzitic; sericitic, medium grey brown biotite banded. Thinly foliated containing small quartz veins to 3" thick. With hydrothermal quartz. Becoming increasingly sericitic.	foliation: 160-200: -unobtainable FAULT ZONE: 196-208.5: gouge, broken core clay alteration	161 165 170 174 180 190 192 196	2.5 2.75 1.0 1.25 1.5 0.1 0.6 0.7			
	foliation: 200-240: -10° FAULT ZONE: 212.5-220.5: gouge, broken core, clay alteration	204 208 212.75 216 220.5 223 227 232 234.5 239	1.5 1.5 2.5 1.5 2.0 1.75 3.5 4.5 2.5 3.8			

DD-183

PROPERTY NAME .. F.A.R.O. ZONE. N^o 2 HOLE NO. 67-15. SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
				SAMPLE NO.	FROM TO
240 quartzitic towards 294. Some chlorite clotting. Biotite schist towards 294.	Foliation: 240-280: -10° to -20°	245 250 260 266 274	4.0 6.25 9.5 6.5 8.5 1.75		
280	Foliation: 280-320: 0° to -10° 285-298: crenulated	281.3 289 294	7.5 3.75 9.0		
294 SERICITIC METAPHYLITE: 294-303.5: medium light buff grey in colour. Very quartzitic. Thinly foliated 303.5: containing chlorite and garnet clotting. Some crenulation QUARTZITIC BIOTITE SCHIST: 303.5-408.5 medium brown-grey biotite banded, 320 sericitic, thinly foliated. Some chlorite	FAULT: 305.5: gouge, broken core	303.3 306.5 309 315	2.5 2.0 6.0 8.5		
360 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 predominates. Some minor chlorite banding, clotting (Biotitic Meta phyllite)	Foliation: 320-360: -10° to -20° 325-385: crenulated (351: drag folding) FAULT ZONE?: 355-361: broken core, loss of core	323.5 330 343 352.5 355 357.5 361	5.5 14.25 8.5 2.75 2.5 2.5 2.0		
400	Foliation: 360-400: -10° to -20°	366 372 374 384.5 394.7	2.0 2.0 2.25 8.0 10.0 10.75		
408.5 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 colour. 454.5 - very slightly altered, medium grey in colour. Much of core is broken.	Foliation: 400-440: —unobtainable	405 409 413 416 417.6 421.6 425 427 434 437 439	4.0 3.5 2.0 2.0 4.25 1.25 3.5 2.5 2.75 1.75 5.5		
440	Foliation: 440-480: —unobtainable FAULT: 453.5-454.5: gouge, broken core, slight clay alteration	441.5 445 448 454.5 460 463 465.5 468 476 480	3.8 2.8 6.8 5.25 2.25 2.5 2.5 8.0 4.0		
476.5 480 SERICITIC BIOTITIC METAPHYLITE 476.5-494.5: quartzitic, sericitic, medium grey brown biotite banded. Thinly foliated 494.5: contains small quartz veins. DIORITE: 494.5-516: dark grey in colour containing light grey phenocrysts of feldspar. 502.5-516: highly faulted. Feldspar, highly altered; re cemented quartz	Foliation: 480-520: -10°	490 498.5 501.5 505.5 510 517.8	10.25 8.0 4.0 2.5 2.5 1.5 4.75		
516 520	FAULT ZONE: 508.5-521: gouge brecciation (re cemented), broken core, loss of core				

DD-183

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

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

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE		INTERVAL	
				NO.	FROM	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°?)	521 524 529 535 549 558	1.0 3.0 2.0 5.0 13.8 8.5				
560		561 565	4.0 7.5				
574 END OF HOLE		573 574	1.0				

DD-183

ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO ZONE, N^o 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 57.8

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE		INTERVAL	
				NO.	FROM TO		
0 D-26 OVERBURDEN.							
40 26-86 SERICITE SCHIST: - rusty, pale buff in color; thinly foliated, broken; with minor biotite.	-40. FOLIATION: -30°	27 30 35 38 40.5 44 48.6 53 56.5 62.7 68 72 76	0.3 1.5 .75 .75 1.0 1.5 1.0 1.25 1.5 .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 95 108 118	2.0 2.5 2.0 12.75 5.0 2.75	2638 2639 2640 2641 2642 2643	80 85 90 95 100 105 110		
120 120-131.5 QUARTZITIC GRAPHITE SCHIST VERY DARK BLUE GREY IN COLOR, THINLY FOLIATED. QUARTZ IN FOLIATIONS WITH FINE GRAINED PYRITE. WITH SEVERAL QUARTZ VEINS (8" THICK), MINOR PYRITE ASSOCIATED.	FOLIATION: 120-160: -30° DISSEMINATED SULPHIDES: 120-130	120.5 123.5 127 131 134 136 144 151.5 156 158.5	2.0 1.25 2.0 2.0 1.25 5.0 7.5 3.25 2.0	2644 2645 2646 2647	110 115 120 125 135		
160 163-200 SERICITIC BIOTITE SCHIST: LIGHT TO MEDIUM GREY, VERY QUARTZITIC, SOME CHLORITE BANDING. 1/2 CHLORITE CLOTTING BECOMES INCREASINGLY QUARTZITIC TOWARDS 203' (MAY BE CALLED A BIOTITIC SERICITE SCHIST.)	FOLIATION: 160-203: -30° 163-177: crenulated, minor drag folding FAULT ZONE: 183-189.5: gouge, loss of core, sericitic alteration, broken core	168.5 173 181.5 189.5 193.5 196 203	7.25 5.0 8.25 3.0 3.0 2.5 2.5				
200 203 END OF HOLE							
240							

DD-183

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 DM. DATE MAY 19, 1967

HOLE NO. 67:17 DEPTH 200

COLLAR ELEVATION 3944.1 CORE SIZE NO

BEARING --- (MAG OR TRUE DIP -90°)

CO-ORDINATES 5745.2 N. 15422.4 E.

SURFACE OR UNDERGROUND

TOTAL RECOVERY 94.1%

INCLINATION TESTS

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL		
				SAMPLE NO.	FROM	TO
0-21 OVERBURDEN						
26		26				
40	Foliation: 26-40: -40° FAULT ZONE: 36-40: BROKEN CORE	36	4.0			
80	Foliation: 40-80: -30° to -40° FAULT ZONE: 60-62.5: broken core, gouge	42.5				
120	Foliation: 80-120: -20° FAULT ZONE: 115-116: gouge	84				
160	Foliation: 120-160: 0° to -10°? MASSIVE SULPHIDES: 148-162.5: medium coarse grain pyrites to medium grain lead, zinc. FAULT ZONE: 143-145: gouge	126	5.0	2665	120	125
162.5	Foliation: 160-200: -10° to -40° Banded & Disseminated Sulphides 162.5-200	131	10.0	2666	125	130
200		141	2.0	2667	130	135
240		143	4.0	2668	135	140
		147	7.0	2669	140	145
		154	4.5	2670	145	150
		158.5		2671	150	155
		162.5	1.5	2672	155	160
		164.5	2.0	2673	160	165
		168.5	5.0	2674	165	170
		173	4.0	2675	170	175
		177	1.5	2676	175	180
		185	1.5	2677	180	185
		189.5	5.5	2678	185	190
		193	5.0	2679	190	195
		197	3.0	2680	195	200
200 END OF HOLE		200				
240	Banded Quartzite: 162.5-200: fine grained pyrite, lead, zinc with small massive sulphides zones.					

DD-183

ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME .. FRO. 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 OR UNDERGROUND

TOTAL RECOVERY 53.3%

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY %	SAMPLE INTERVAL		
				SAMPLE NO.	INTERVAL	
					FROM	TO
0						
19 QUARTZ SERICITE SCHIST: 19-46.5: MUSTY, THINLY foliated, highly broken core, due to a series of faults or fault zones	foliation: 19-40: -40°	19-46.5				
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	40-156				
80	foliation: 80-120: -30° FAULT ZONE: 98-104: highly broken core, large loss of core, bracciated	80-156				
120	foliation: 120-160: -10° to -20° FAULT ZONE: 131-133: gouge broken core FAULT ZONE: 134-138: gouge broken core FAULT ZONE: 146-155: highly broken core, large loss of core, bracciated	120-156				
155 160	foliation: 160-202: -30° FAULT ZONE: 171.5-178.5: highly broken core, large loss of core, bracciated FAULT ZONE: 194-198: gouge broken core	160-202				
200 202	END OF HOLE	202				

DD-183

ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO ZONE #2

LOCATION ROSE CREEK, YUKON

DATE DRILLED 17/5/67 to 19/5/67

SCALE OF LOG 1" = 40' LOGGED BY D. M.

DATE May 21/67

HOLE NO. 67-19 DEPTH 201

COLLAR ELEVATION 3944.2 CORE SIZE N.Q.

INCLINATION TESTS

BEARING --- (MAG OR TRUE DIP -9.0°)

CO-ORDINATES 6144.7 N. 16,223.7 E.

SURFACE OR UNDERGROUND ---

TOTAL RECOVERY 149.3 = 82.9%
180

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	%	RECOVERY	SAMPLE INTERVAL		
					SAMPLE NO.	INTERVAL	
						FROM	TO
0-21 OVERBURDEN				0.3			
21 (Quartzite) Metaphyllite: 21-191.5 Weathers m. grey in color, rusty biotite border. Chlorite clots	Foliation: -40; -30° 25-27: Fault, gouge, broken core	21 23 27 30 33 35		1.2 1.6 2.3 3.0 3.8 1.0			
40 In foliations. Thinly foliated. Quartz augens in foliations with some hydrothermal quartz veining. Sericitic in places becoming increasingly graphitic towards 191.5	Foliation: 40-80: -30°	42.5 47 52.5 63 74.5 80.5		3.8 6.3 9.2 10.5 7.5 4.0 6.2			
80	Foliation: 80-120: -30°	82.5 93 99 104 108 112 118		10.8 4.0 3.8 2.0 3.8 5.5 3.5			
120	Foliation: 120-160: -30° to -20° 121-124: Fault, gouge, broken core 127-130: Fault, gouge, broken core, loss of core 135-139: Fault, gouge, broken core, loss of core	122 126 130 135 139 142.5 145 147.5 151 156 159		1.2 2.5 5.0 2.0 3.3 2.5 2.8 1.8 4.8 2.5			
160	156-159: Fault, gouge, broken core, loss of core Foliation: 160-201: -20°	161 165 167.5 171 174.5 178.5 181.5 185		1.8 4.0 2.5 3.5 2.2 3.5 1.2 3.5 4.5			
191.5 Increasingly graphitic to 191.5	172-174.5: Fault, gouge, broken core 182-189: Fault, gouge, broken core	188 191.5 196		2.5 2.5 5.0			
200 Graphitic Phyllite: 191.5-200: v. dark grey to black in color. Quartzite banded. Minor pyrite in foliations. Thinly foliated slightly crenulated.	188-191.5: Fault, gouge, broken core, loss of core 193-196: Fault, gouge, broken core, loss of core	191.5 196 201		2.5 5.0			
201 END OF HOLE							
240							

DD-183

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 JM

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. 15221.5 E.

SURFACE OR UNDERGROUND

TOTAL RECOVERY 56.7 $\times 100 = 31.7\%$
179.00

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE INTERVAL		
				SAMPLE NO.	FROM	TO
0 0-21 OVERBURDEN	Foliation: - 40 : Unobtainable	26 34.5	0.2 0.2			
40 Quartz Diorite: Moderately altered. Pale buff grey in color. Highly broken core. Actual limits of Quartz diorite questionable.	Foliation: 40-80: Unobtainable	41 44 49 52 55 58 61.5 65	0.6 0.2 0.1 0.1 0.5 0.8 0.3	2664	60	85
80 60-84.5 Massive Sulphides	60-61: Mud Gouge; Fault Zone 60-84.5: Massive Sulphides: n- Quartz matrix less than four feet of core in this interval. Fine Grained pyrites. PbZn, Limits of sulphide unknown.	76 76.5	0.3 0.3			
84.5 84-95: Quartzite: Pale grey in color, highly broken, remnant core left in box, rusty.	Foliation: 80-120: Unobtainable	84.5 87 91.4 95	0.3 0.2 0.2 0.2			
95 95-200: Sericite Schist: sl. rusty, thinly foliated, Gouge, Chlorite in foliation with minor biotite. Core may be better called a Sericitic Metaphyllite from 163.5-200. Highly gouged throughout.	116-143.5: Fault Zone, gouge, brecciation, broken core, loss of core, slight alteration Foliation: 120-160: ~30°	102.3 108 114 116 122 123 127 131 138 140.5 143.5 148 152 160	0.8 0.9 1.0 2.0 3.0 0.4 1.5 0.6 0.3 3.3 3.7 5.2			
160	Foliation: 160-200: ~30°	162.5 165.3 167.7 171 175 178 182.5	3.2 3.8 1.1 3.3 3.0 3.0 8.0			
200 END OF HOLE	192-200: Fault Zone, Heavy gouge, brecciation broken core, loss of core.	192 194 197 200	0.7 0.4 0.8			

DD-183

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 TOTAL RECOVERY 77.8%

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

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	INTERVAL		
				SAMPLE No.	FROM	TO
0 D-24 OVERBURDEN.?						
24 SERICITIC METAPHYLITE: 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 & DISSEMINATED SULPHIDES: 73.5-78: fine grained lead, zinc in quartz matrix MASSIVE SULPHIDES: 78-92: medium to coarse grained pyrites, fine grained lead, zinc ore is brecciated, luggy	43 48 50 56 60 61.5 64 72	2.5 0.2 1.0 2.0 2.5 1.5 2.5 2.5			
72				2702	70	75
80				2703	75	80
BANDED QUARTZITE: 72-78: light grey in color, graphite banded slightly brecciated	foliation: 80-120: -10° to -20°	83 86 91 91.5 92	4.0 2.0 6.0 1.5 2.0	2704	80	85
MASSIVE SULPHIDES: 78-92: m				2705	85	90
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	100 104.5 107 111 112 118	4.8 2.5 4.0 1.0 0.0 2.5	2706	90	95
				2707	95	100
				2708	100	105
				2709	105	110
				2710	110	115
				2711	115	120
120	foliation: 120-160: -30°	125 125.5 128 130 133.5 135.5	4.0 2.5 2.0 2.0 2.0 8.5	2712	120	125
MASSIVE SULPHIDES: 103.5-107: medium to course grained pyrites, fine grained lead and zinc				2713	125	130
BANDED QUARTZITE: 107-160: graphite banded, thinly foliated medium grey in color. Pyrites in foliations, lead, zinc also.	BANDED & DISSEMINATED SULPHIDES: 107-160: fine grained pyrites, lead, zinc	144	11.5	2714	130	135
				2715	135	140
				2716	140	145
				2717	145	150
				2718	150	155
				2719	155	160
160	foliation: 160-200: -30° (-20°) DISSEMINATED SULPHIDES: 160-189: fine grained pyrites in scattered foliations	155.5 158.5 160 164 167 171	1.0 2.0 3.0 4.0 4.0	2720	160	165
	FAULT ZONE: 196-197: gouge	180 184 189 194 197	4.0 4.0 2.5 3.0			
200						
240						

DD-183

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 J.M.

HOLE NO. 67-22 DEPTH 201'

COLLAR ELEVATION 3951.7 CORE SIZE 1.9 INCLINATION TESTS

BEARING - (MAG OR TRUE DIP 90°)

CO-ORDINATES 6145.5 N, 15822.2 E

SURFACE OR UNDERGROUND

TOTAL RECOVERY 65.6%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE INTERVAL		
				SAMPLE NO.	INTERVAL	
					FROM	TO
0-28 OVER BURDEN?						
28	foliation: 22-40: -20° 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 33.0 35.0 38.0	0.5 0.5 0.8			
40	foliation: 40-80: -20° to -30° Banded graphitic phyllite: 28-101: quartzite banded light to medium gray in color. Thinly foliated. contains some small gouge zones throughout.	43.5 46.0 48.5 51.0 55.0 61.7 65.0 66.5 68.0 70.0 75.0	0.5 2.0 2.0 1.0 0.5 1.0 2.0 0.5 0.8 2.3 2.5 1.5	2721 2722 2723 2724 2725	28 50 60 70 75 80	50 60 70 75 80
80	foliation: 80-120: -20°	85.0 88.0 93.0 99.0 100.0 104.5 108.0 114.0 117.5	4.3 2.4 2.0 3.0 1.5 4.5 3.0 6.0 2.5	2726 2727	80 90	90 100
101	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 132	122.0 126.0 129.5 132.0 137.5 140.0 146.0 148.0 150.0 153.0 155.0 158.5	3.5 4.0 2.5 2.5 5.0 2.5 2.5 2.0 1.0 1.5 2.0 2.0			
132	foliation: 120-160: -20° Fault zone: 148-150: broken core, loss of core	168.0 173.0 175.0 179.0 180.5 181.5 186.5 183.0 193.5	10.0 5.0 2.0 2.0 2.0 1.0 4.5 2.0 4.5 2.5			
160	foliation: 160-200: -20° Biotite schist: 132-201: medium buff to grey brown in color. Heavily graphitically banded in places. Biotite bending & biotite clotting. minor chlorite cut by small quartz veins with minor pyrite associated.	201.0	10.0			
200 END OF HOLE						
201						

DD-183

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 3962.52 CORE SIZE NQ INCLINATION TESTS

BEARING _____ (MAG OR TRUE DIP -20°)

CO-ORDINATES 6315.15 N. 15622.73 E.

SURFACE OR UNDERGROUND _____

TOTAL RECOVERY 73.7%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE		INTERVAL	
				NO.	FROM TO		
0							
40							
38							
SERICITIC QUARTZ SCHIST: 38-59: locally biotitic.	Foliation generally -15° throughout hole.	45 52 56 60 63 66 69 72 75 78	0.2 1.5 0.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2				
59							
GRAPHITIC QUARTZ SCHIST: 59-84: scattered sulphides, mainly pyrite.		83.5 92.5 102.5 104.5 113 115.5 117	4.0 8.0 5.0 4.0 1.5 3.0				
80							
84							
CHLORITIC BIOTITE SCHIST: 84-201: patches of hydrothermal quartz, locally sericitic.		124.5 129 133.5 137 148.5 153 156 158.5	3.5 4.5 4.5 4.0 7.5 4.5 3.0 2.5 1.0				
120							
160							
170-171: argillaceous alteration with pyrite stringers.		166 174 183	6.5 8.0 9.0				
200							
201	end of hole	201	14				

DD-183

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 TOTAL RECOVERY 83.9%

HOLE NO 67-26 DEPTH 202'

COLLAR ELEVATION 3968.9 CORE SIZE N9 INCLINATION TESTS

BEARING — (MAG OR TRUE DIP -90°)

CO-ORDINATES 6143.9 N. 15423.2 E.

SURFACE OR UNDERGROUND

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL	
				NO.	FROM TO
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 42 46 48 52 58 62 65	1.5 2.0 2.5 3.0 1.8 2.5		
69	MASSIVE SULPHIDES: 69-95: medium to coarse grained pyrite; fine-grained lead, zinc; some magnetite associated with coarse-grained pyrite.	68 71.5 75 78	2.0 2.5 1.5 2.0	2732 2733 2734	65 70 70 75 75 80
80	Foliation: 80-120: -30°	82 84.5 87	4.0 2.5 3.5	2735 2736	80 85 85 90
95	BANDED and DISSEMINATED SULPHIDES: 95-130	93.5 97.5	4.0 4.0	2737 2738	90 95 95 100
104	QUARTZITE: 95-104: light grey in colour, sulphide banded, fractured	97.5 104 106 107 111.5	4.0 2.0 3.0 2.5 5.0	2739 2740	100 105 105 110
120	BANDED QUARTZITE: 104-129: graphite banding, some muscovite banding; pyrite occurs in foliations increasingly muscovitic to crenulated, fractured.	104 106 107 111.5	2.0 3.0 2.5 5.0		
129	MUSCOVITIC PHYLLITE: 129-149: light to medium grey in colour; some graphite bands; thinly foliated; increasingly biotite-banded grades to a Biotitic Metaphyllite (at 149)	116.5 122 124 126 130.5 135.2 141 149	5.5 0.2 1.5 3.5 4.5 5.3 8.0 9.0		
149	BIOTITIC METAPHYLITE: 149-202	158	4.5		
160	quartzitic near top from 149-202 medium brown-banded grey in colour thinly foliated cut by several barren quartz veins 2"-1" thick probably better called a Muscovitic Metaphyllite (some chlorite clots?); with barren quartz veins 1"-2" thick; heavily biotite-banded in places; chloritic	163 168.5 172 177.5 187.5 198	5.5 3.5 3.0 10.0 8.5 3.5		
200		202			
202	END OF HOLE				

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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. A. DATE JUNE 3, 1967

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. 16.017.7 E.

SURFACE OR UNDERGROUND

TOTAL RECOVERY 72.7%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE INTERVAL	
				NO.	FROM TO
0-31 OVERBURDEN					
	Foliation: 30-40: -20° 38-41: Fault; gouge, broken core, loss of core	2-5 38	2.5		
40 SERICITIC SCHIST: - 61: medium grey to pale buff grey in colour; very muscovitic reaction from 37-49 (Muscovite Schist; Muscovite biotite banding, rusty, cut by small quartz 61 veins, fractured.	Foliation: 40-80: -20° 45-48: Fault; gouge, broken core, loss of core. Massive Sulphides: 61-83 fine to medium grained, with some coarse grained pyrite; fine-grained lead, zinc; core broken, vuggy in places	41 45 48 53 56 61 64 67 70 73 76 79	1.0 1.0 1.8 1.8 1.0 0.3 0.5 1.0 1.0 1.5 1.0	2746 2747 2748 2749 2750 2751 2752 2753 2754	55 60 60 65 65 70 70 75 75 80 80 85 85 90 90 95 95 100
80-83 MUSCOVITE SCHIST: 83-99: medium grey in colour, quartzitic, thinly foliated			1.50	2752 2753 2754	85 90 90 95 95 100
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 99.5 100 100.5 102.5 105 108	1.0 1.0 1.2 3.0 2.0 2.5 3.0	2755 2756 2757 2758 2759	100 105 105 110 110 115 115 120 120 125
107 QUARTZITE: - pale grey in colour, graphite bands 107-118 fractured filled	107- : Banded and Disseminated	108	2.5		
120 MUSCOVITE GRAPHITE SCHIST: - DARK GREY TO BLACK IN COLOR, QUARTZ BANDED VERY GRAPHIC NEAR TOP BECOMING INCREASINGLY MUSCOVITIC TO 138 CONTACT GRADATIONAL	118 Sulphides: fine-grained pyrite; lead and zinc in quartz matrix.	118	2.5		
136 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	118-136 Disseminated Sulphides FOLIATION 120-160: -20°	123 125.5 128.5 133 135 138 142 147 153.5 159	2.5 2.5 3.0 3.0 0.4 0.8 2.5 4.5 6.5 5.5		
	FOLIATION 160-200: -20°	167 170 172.5 177.5 184 192 197	2.0 2.4 1.8 5.0 4.5 6.5 5.0 4.0		
200 END OF HOLE		201			

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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 D. M. DATE JUNE 4/67 TOTAL RECOVERY 89.0%

HOLE NO. 67-28 DEPTH 200.5

COLLAR ELEVATION 3972.4 CORE SIZE NØ INCLINATION TESTS

BEARING _____ (MAG OR TRUE DIP -90°)

CO-ORDINATES 5944.2 N. 15,225.3 E.

SURFACE OR UNDERGROUND _____

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY %	SAMPLE INTERVAL		
				SAMPLE NO.	FROM	TO
0-34 OVERBURDEN ?						
34-40 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 CLOTS. SLIGHTLY SERICITIC.	FOLIATION: 34 to 80° - 40° to -45° FRUIT ZONE? 78-83: gouge, broken covr.	36 37.5 38.5 39.5 40.5 41.5 42.5 43.5 44.5 45.5 46.5 47.5 48.5 49.5 50.5	1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5			
80-118 GRAPHITE BANDED QUARTZITE: MEDIUM GREY IN COLOR, MINERALIZATION IN FOLIATIONS.	FOLIATION: 80-120° - 40°	80.5 83 86 92 93.5 97.5 100 103 107 110 112.8	2.5 2.6 5.0 1.5 4.0 3.0 3.0 4.0 2.5 2.0			
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.	118.5 125 133 135 138.5 140 142.8 145.5 148.5 152 157.5	5.2 4.5 1.5 1.5 1.8 2.7 3.0 3.5 5.5 6.0	2760 2761 2762 2763 2764 2765 2766 2767 2768	113 118 123 128 133 138 143 148 153	118 123 128 133 138 143 148 153
157-168 QUARTZ BANDED GRAPHITE SCHIST: QUARTZ IN FOLIATIONS	FOLIATION: 160-200° - 30°	163.5 166 170 172 174 175 178.5 181 184.5 190 196.5	2.5 3.0 2.0 2.0 2.0 2.5 2.6 2.3 5.5 3.2 5.8	2769 2770	158 163	163 168
168-200 MUSCOVITE SCHIST: - 168-200.5 BIOTITE BANDING ASSOCIATED WITH HYDROTHERMAL QUARTZ VEINS. SLIGHTLY CRENEULATED CHLORITIC.		200.5	3.5			
200-200.5 END OF HOLE		200.5				

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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 No 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%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	INTERVAL	
				SAMPLE No.	FROM TO
0-31 OVERBURDEN					
40 31-111 SERICITIC METAPHYLITE	31-40: FOLIATION: -20° 38.5-34.5 MASSIVE SULPHIDES: fine gr. Pb, Zn.	31.5 34.5 38	1.5 0.3 2.0	2771	31 36
80 PALE BUFF TO MEDIUM GREEN IN COLOR. MUSCOVITE BANDED, SOME BIOTITE BANDING HIGHLY BROKEN CORE, SLIGHTLY QUARTZITIC IN PLACES; SOME VERY MUSCOVIC SECTION NUMER GRAPHITE.	40-80: FOLIATION: -20° to -30° 66-69 MASSIVE SULPHIDES: - fine gr. Pb, Zn. 76.5-81 FAULT ZONE: broken core, loss of core, slight gouge.	45.5 50 57.5 63 67 69 73 75 76.5	2.5 2.5 7.0 2.5 4.0 1.6 1.0 1.0 1.0	2772	65 70
120 111-117 MUSCOVIC METAPHYLITE: DARK GREEN IN COLOR, SLIGHTLY CRENULATED	80-120 FOLIATION: -20° 92.5-111 FAULT ZONE: broken core, loss of core, gouge. 111-114. BANDED SULPHIDES: fine grained lead, zinc, minor pyrite	80 82.5 85 92.5 100 103 106 108 111.5 115	1.0 1.0 2.5 2.5 0.7 1.0 0.8 1.0 0.2 3.7	2773	106 111
120 117 117-126 BANDED QUARTZITE: DARK MUSCOVIC GRAPHITIC	117-133 BANDED SULPHIDES: f. gr. Pb, Zn, Ag. with small massive sections	111.5 115.5	0.2 3.7	2774	111 116
133 GRAPHITIC PHYLITE: DARK GREEN IN COLOR, QUARTZITIC	120-160 FOLIATION: -50°	120 133 136.5 139	11 2.0 1.8	2775	116 121
160 133-200 MUSCOVIC METAPHYLITE: DARK GREY IN COLOR, SLIGHTLY SERICITIC, QUARTZITIC: HIGHLY BROKEN & GOUGED GCE MOSTLY MUD & SAND GOUGE. HIGHLY BRECCIATED. DIFFICULT TO ASCERTAIN THE TRUE LITHOLOGY FROM 133-200.	133-200 FAULT ZONE: gouge, brecciation loss of core, broken core. core from 133-200 mostly mud & sand, pebbly gouge, recovery not accurate, from 137-200 amount cut in half more representative	153 164 164.5 167 169 171 179	1.0 1.0 2.0 1.5 2.0 2.0 7.2	2776	121 126
200 END OF HOLE	160-200 FOLIATION: unobtainable	193 197.5 200	10.0 1.0 2.0 2.5	2777	126 136

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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	INTERVAL		Ag oz	Pb %	Zn %	Cu %
				SAMPLE NO.	FROM TO				
240	FOLIATION: 240 to 280: 5° to (70°) 269 Oraz folding. to 280	243 253 262.5 265 267 275 276	10 8.5 1.5 1.5 1.5 2.5 2.5						
280	FOLIATION: 280 to 320: 10° to 25° 294-312 - Fracture zone - broken core.	284 287 291 292 296 299 302 304 306 311 312 320	4 3 4 2 2 2.5 2.5 2.5 2.5 6						
320	FOLIATION: 320 to 360: 20° to 25° 351-400 - Fracture zone(?) - general trend of fractures and broken core	326 334 337.5 346 351 354 358	4.5 5.5 2.8 8.5 5 3 2.8						
360	FOLIATION: 360 to 400: 25° to 5°	362.3 366.5 370.3 372.5 375 378 382 387 390 392.5 396	4.5 3 2 2.6 1.5 2.4 5 2.5 2 3.5 4.2						
400	FOLIATION: 400 to 440: 5° to 10°	403 405 411 419 428 433	4.5 6 8 10 26 10						
440	FOLIATION: 440 to 480: 10° to 35°	443 452 460.5 462.5 466.3 469.3 470.5 476.5	9 7.5 1.5 3 1.1 2 3.7						
480	480-499 - Banded and disseminated sulfidos. In places brecciated in Quartz matrix	480.5	8.0	2796	477	482			
490		499.3		2797	482	487			
				2799	487	492			

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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		Ag	Pb	Zn	Cu
					FROM	TO				
490										
			72							
		4965		2799	492	497				
500	499 - 505: MASSIVE SULFIDES.	500	3.5	2800	497	502				
	MEDIUM TO COARSE grained Pb, Zn, pyrite + pyrrhotite									
505-521: Quartzitic Phyllite	505 - 521: banded and disseminated sulfides. Pb, Zn + pyrite medium grained.		12	2801	502	507				
510				2802	507	512				
		512								
			7	2803	512	517				
520		519	2.5	2804	517	522				
	521-544: MASSIVE SULFIDES - oolitic pyrite, fine grained pyrrhotite, medium grained Pb, Zn.	5215	2							
		5235	5.5	2805	522	527				
530		529		2806	527	532				
		533	4							
		536	3	2807	532	537				
540			6	2808	537	542				
		542	1							
544-595: Biotitic Phyllitic Quartzite	544 - 564: Banded and disseminated sulfides - mostly pyrite and pyrrhotite	543	3	2809	542	547				
		547	1.2	2810	547	552				
550		551	2.5	2811	552	562				
		558								
560		560	2							

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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	INTERVAL		A	P1	Z	C
				SAMPLE NO.	FROM TO				
560		560							
		563	3						
		564	1						
		565	6	2812	562	567			
		571	2.6						
		5735	3						
		5765	2.9						
		5793	2.2						
		5805	4						
595		592	2						
595-605- Graphitic Phyllite		596	2.7						
		598	3						
605		602	2.6						
605-661- Botitic Quartzitic Phyllite		603	8.7						
		614							
		625	11						
		635	10						
		645	2.5						
		646.5	5						
		654.3	3						
		657.4	4						
661-		661							

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO ZONE #2

LOCATION

DATE DRILLED JUNE 20-24/67

SCALE OF LOG 1" → 40 FEET LOGGED BY J. GONDI DATE 30 AUG '67
1" → 10 FEET IN mineralized section. relogged.

HOLE NO. 6.7-33 DEPTH 144'

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	% RECOVERY		
				SAMPLE NO.	INTERVAL	
					FROM	TO
OVER BURDEN 0'-36'	O.B.					
38'-53.5' - Mineralized Zone. Q Ser. Sch - Qtz. 43 Q Ser. Sch - occasionally pure Ser. Sch. bands.	FOLIATION - 35° Banded & massive sulphides. First hole test is Qtz. Ser. Sch. Banded Py, Ga, Sch. Py. SP is not easily distinguishable. Disseminated sulphides. Galena is also disseminated in Qtz veinless along foliation planes. Foliation - 32°.	36-38 42 45	2' 3.5' 1.8' 4.5'	2813 2814 2815	38 43 48	43 48 53
Sericite schist. (minor Qtz & chlorite) 53.5	Very finely dissem. sulphides. FOLIATION - 23° 58' - fault gouge? 59' - Graphitic Ser. Chl. schist.	51 54 56 58 59.6	2.5' 1.6' 2' 0.8'			
Sericite schist. (minor Qtz & chlorite)	FOLIATION - 21° 68'-69' - Leached. FOLIATION - 25°. Qtz. stringers. Minor dissemination of PYRITE. chromand. 82'-82.5' - Chl. schist band. 90' - Highly drag folded. 95' - Qtz vein. Garnets associated with it.	62 67 71 75 81 84 88.2 95	1' 2' 3' 4' 4.5' 2' 4.2' 6.2' 7'			
Ser. chl. schist. Biotitic in some places. Ser. chl. Bio. schist.	Foliation - 20° 109' - Contorted highly. stringers & vein- lets of quartz. Minor amount of Biotite at 112'-113'. FOLIATION - 29° Phyllitic in some places.	103 109 116 120 123.6 129.6	6' 6' 4' 3.6' 6'			
Ser. chl. Sch - Phyllite.	FOLIATION - 20° minor Biotite. 144' - END OF HOLE.	144	14.4'			

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO

LOCATION ≈

DATE DRILLED 25 SEPT. 1967 - 4 OCT. 1967

SCALE OF LOG 1" → 40'

LOGGED BY J. GONDI DATE 7 OCT. 1967

1" → 10' IN ORE ZONE.

HOLE NO. 67-34 DEPTH 604'

COLLAR ELEVATION 4339.5' CORE SIZE A9

BEARING _____ (MAG OR TRUE DIP 90°)

CO-ORDINATES 10704.54' N. 12904.00' E.

SURFACE OR UNDERGROUND _____

TOTAL RECOVERY 84.7%

INCLINATION TESTS

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE		INTERVAL								
				NO.	INTERVAL									
					FROM	TO								
0 - 14.2 - OVER BURDEN. 14.2 - 17.4 - QUARTZITE (QY). 17.4 - 367.5 - PORPHYRITIC DIORITE.	DISSEMINATED PYRITE & PYRROPHOTITE. A MINOR AMOUNT OF GALENA IS DISSEMINATED.	15.6 17.6 20.0 23.0 27.6 30.0 35.0 40.0	1.1 0.7 0.8 1.2 3.6 2.2 1.5 2.2											
PORPHYRITIC DIORITE	HIGHLY LEACHED AND ALTERED IN THE FIRST FIFTY FEET. COARSE BIOTITE & HORNBL- ENDE IMPART A PORPHYRITIC	56.0 70.0 73.0 75.0 78.0	7.5 3.2 2.8 2.8											
"	APPEARANCE. OCCASSIONALLY A MINOR AMOUNT OF PYRITE AS DISSEMINATED.	87.0 90.6 93 98 100 102 106 109 116	7.5 3.4 2.2 5.0 1.7 4.0 2.7 4.7											
"		126 134 138 148 153.6 157.6	6.5 7.4 4.2 9.0 5.6 4.1 6.1											
PORPHYRITIC DIORITE		163.6 169 178.6 181 186 191 200	5.0 6.0 5.8 4.7 5.0 7.4											
PORPHYRITIC DIORITE.		206 209 212 216 223 236.4	5.9 3.9 3.0 3.8 6.2 17.0											

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PROPERTY NAME ..F.A.R.O..... HOLE NO. 67-34 SCALE OF LOG 1" = 40' IN ORE ZONE.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL						
				SAMPLE NO.	FROM TO					
PORPHYRITIC DIORITE		2436	7.0							
		2486	5.0							
			8.0							
		257	2.5							
		263	7.6							
		271.6	10.0							
PORPHYRITIC DIORITE	275 - PYRITE IN DISSEMINATED FORM.	281	10.5							
		291.6	10.0							
		301	10.0							
		311.6	4.8							
		316	5.0							
PORPHYRITIC DIORITE.	HIGHLY LEACHED & ALTERED ZONE. FELDSPARS ALTER TO CLAY.	321	6.5							
		327	6.2							
		333.6	6.0							
		339.6	4.4							
		344	6.0							
		356								
367.5-369.5 - ALTERED DIORITE.	LEAN SULPHIDES. CONTACT ALTERATION.	364	5.8	2901	367.5	370				
369.5-370 ORE		10.0								
ORE	MASSIVE SULPHIDES. RICH IN GALENA AND OTHER SULPHIDES ARE PYRITE & PYRRHOTITE. GYPSUM OCCURS IN ABUNDANCE.	374.6	2.0	2902	370	375				
		376	4.8							
		2903	375							
380-384 - ORE.	MASSIVE SULPHIDES. RICH IN GALENA.	382	6.6	2904	380	385				
384-390 - ALTERED GRANITE.		389	1.5							
ORE.	390 - CONTACT. MASSIVE SULPHIDES. RICH IN GALENA. PYRRHOTITE IS FINELY DISSEMINATED.	391	0.9	2906	390	395				
		392	2.8							
		395	0.9							
		396	0.8							
		397	3.0							
		400								

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PROPERTY NAME ..FARO..... HOLE NO. 67-34 SCALE OF LOG 1" = 10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL						
					FROM	TO					
O R E	MASSIVE SULPHIDES. 404 - QUARTZ VEIN ASSO- CIATED WITH GALENA. ALSO PYRRHOTITE OCCURS IN ABUNDANCE. 409 - FAULTED CONTACT.	401	0.8	2908	400	405					
		402	1.0								
		404	2.0								
		406	1.4								
		409	2.8								
QUARTZ SERICITE CHLORITE SCHIST	FOLIATION:- 19° DISSEMINATED SULPHIDES IN THE FIRST ONE FOOT. DOWN THE CORE, PURE SCHIST.	409	2.0	2909	405	410					
		411	4.5	2910	410	415					
		416	1.8	2911	415	420					
418											
)	FOLIATION:- 22° DISSEMINATED SULPHIDES. VERY LEAN IN GALENA.	426	6.4	2912	420	425					
			3.9	2913	425	430					
430 - 441.6 QUARTZ SERICITE CHLORITE SCHIST	FOLIATION:- 49° FINELY DISSEMINATED PYRITE BIOTITE & FINELY DISSEMINATED GARNETS IN SOME PLACES.	4306		2914	430	435					
		4356	2.2								
		4386	1.4								
		440	1.0								
441.6 - 455 PORPHYRITIC DIORITE.	COARSE BIOTITE & HORN- BLAND E IMPART PORPH- YRITIC TEXTURE.	4416	1.2								
		4496	6.7								
455 - 460. QUARTZ SERICITE CHLO- RITE SCHIST.	A MINOR AMOUNT OF DISSEMINATED PYRITE IN THE LAST TWO FEET.	451	1.8								
		4556	3.7								
		460	4.3								
)	FOLIATION:- 47° DISSEMINATED SULPHIDES	460	2.0								
		464	1.0								
		4665	0.9								
		468	1.0	2916	470	475					
		4696									

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.		INTERVAL FROM TO							
470 QUARTZ SERICITE CHLORITE SCHIST	FOLIATION:- 60° SULPHIDES OCCUR AS FRACTURE FILLING & VUG FILLING 479-480- GYPSUM.	473 477 479	3.7 3.4 2.1	2917	475	480							
480))	FOLIATION:- 55° BIOTITE IN SOME PLACES. DISSEMINATED SULPHIDES OCCUR AT A FEW PLACES.	483 487	4.0 3.8	2918	480	485							
490))		493	5.4	2919	485	490							
500))		496	5.0	2920	490	495							
510))		509	10.0	2921	508	513							
520 QUARTZ SERICITE CHLORITE BIOTITE SCHIST.	FOLIATION:- 40° OCCASSIONALLY SMALL BANDS OF GYPSUM. DISSEMINATED SULPHIDES. 517- FAULT BRECCIA. GALENA & PYRITE REPLACING THE MATRIX. PRE-ORE FAULT.	517	7.0	2922	513	518							
530 QUARTZ SERICITE CHLORITE SCHIST.	FOLIATION:- 45° DISSEMINATED SULPHIDES AT A FEW PLACES.	524 528	6.4 3.8	2923	518	523							
540))	GYPSUM ALONG FRACTURES. 537' GALENA BAND.	537	8.2 3.9	2925	528	532							

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.		INTERVAL							
				NO.		FROM	TO						
540 QUARTZ SERICITE CHLORITE SCHIST.	THE SULPHIDES OCCUR IN A MINOR AMOUNT AS SMALL STRINGERS AND DISSEMINATED.	541	9.9	2927		537	542						
				2928		542	547						
550))	FOLIATION:- 62° A MINOR AMOUNT OF PYRITE FILLING FRACTURES.	551-559	8.0	2929		547	553						
560))	MINOR AMOUNT OF PYRITE. FRACTURES FILLED BY SECONDARY SILICA. 565- 567- RICH IN GALENA.	563	3.4										
			7.9	2930		565	570						
570))	FOLIATION:- 50° PYRITE & GALENA OCCUR AS FINELY DISSEMINATED AT A FEW PLACES.	571-576	4.0	2931		570	575						
			1.0	2932		575	580						
580))	IN THE FIRST ONE FOOT OF THE INCREMENT, FINELY DISSEMINATED GALENA, GRADUALLY DOWN THE HOLE DECREASES.	587	10.4	2933		580	585						
590				2934		585	590						
600 QUARTZ SERICITE CHLORITE SCHIST	FOLIATION:- 52° FINELY FOLIATED QUARTZ SERICITE CHLORITE SCHIST WITH PYRITE DISSEMINATED AT A FEW PLACES.	596-604	8.7										
			7.5										
610 QUARTZ SERICITE CHLORITE SCHIST.	604' - END OF HOLE.	604											

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO

LOCATION ≈ 88W 1400N

DATE DRILLED 5 Oct, 1967 - 25 Oct, 1967

SCALE OF LOG 1" = 40' LOGGED BY J. GONDI DATE 22 Oct, 1967 TOTAL RECOVERY 98.4%

HOLE NO. 67-35 DEPTH 804'

COLLAR ELEVATION 4352.86 CORE SIZE AQ INCLINATION TESTS

BEARING _____ (MAG OR TRUE DIP 90°)

CO-ORDINATES 10588.16 N. 11464.20 E

SURFACE OR UNDERGROUND _____

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	%	RECOVERY	SAMPLE		INTERVAL								
					No.	Interval									
						FROM	TO								
0-121 - OVERBURDEN.															
QUARTZ SERICITE CHLORITE BIOTITE SCHIST.	FOLIATION: - 23° GREENISH GRAY, SOFT QUARTZ SERICITE CHLORITE BIOTITE SCHIST, FINELY BUT WELL FOLIA- TED CONSISTS OF SEGREGATED	121 123 127 131 139 146 151 154 159	0.4 1.2 0.3 0.4 0.8 0.6 1.8 4.6												
"	BANDS OF BIOTITE SCHIST. FOLIATION: - 50° 163' - PYRITE OCCURS AS FRA- CTURE FILLING. 197.8' - PYRITE ALONG FRACTURE	163 168 170 174 176 179 187 190 197	2.9 4.2 1.3 3.7 2.6 2.4 0.9 2.5 4.9												
"	QUARTZ SERICITE CHLORITE BIO- TITE SCHIST CONTINUES. 206' GYPSUM ALONG FRACTU- RES. 213' - PYRITE. 220.7 - QUARTZ VEIN OF 6" WIDE.	204 210 219 223 228 232 238	7.0 6.0 9.0 4.0 5.0 4.0 6.0												

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE		INTERVAL								
				NO.		FROM	TO							
240 QUARTZ SERICITE CHLORITE BIOTITE SCHIST.	FOLIATION:- 55° 260.7- DISSEMINATED PYRITE. OCCASSIONALLY INTERSEC- TED BY QUARTZ VEINS.	241.6	3.6											
		251	9.4											
		258	7.0											
		260	2.0											
		265	5.0											
		268	3.0											
280 "	FOLIATION:- 62° GYPSUM ALONG FRACTURES. 297- GARNETS. RICH IN GYPSUM AT 291'-297'.	278	10.0											
		289	10.2											
		296	4.6											
		296	5.2											
		302	9.0											
		311	7.0											
320 "	FOLIATION:- 68° SAME AS ABOVE. 354.6' - DISSEMINATED PYRITE	318	9.0											
		327	10.0											
		337	10.0											
		347	10.0											
360 "	363' - FOLIATION - 64° INCLUSIONS OF QUARTZ IN SERICITE SCHIST. 397- PYRITE.	357	3.6											
		360.6	10.0											
		370.6	28.6											
400 "	FOLIATION:- 66° RICH IN GYPSUM IN THE FIRST TEN FEET. OCCURS MAINLY ALONG FRACTURES. 424.6' - DISSEMINATED PYRITE.	398.6	9.0											
		407.6	4.0											
440 "	441'-444'- PYRITE STRINGERS. MINOR AMOUNT OF GYPSUM & IRREGULAR QUARTZ VEINS INCLUSIONS OF QUARTZ IN SCHIST.	411.6	48.0											
		459.6	19.4											
480 "	479- PYRITE OCCURS IN QUAR- TZ VEIN. FOLIATION:- 65° RICH IN BIOTITE AT 513.6'.	479	12.7											
		492.6	10.4											
		503	5.0											
		508	10.7											
		519.6												

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PROPERTY NAME FARO HOLE NO. 67-35 SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE	INTERVAL							
				NO.	FROM	TO						
520 QUARTZ SERICITE CHLORITE BIOTITE SCHIST.	538-6' QUARTZ VEIN OF 4" WIDE. PYRITE IS ASSO- CIATED WITH IT.	523-6	4.0									
		527	3.4									
		532	5.0									
			26.0									
560 QUARTZ SERICITE CHLORITE BIOTITE SCHIST.	561-564- HIGHLY LEACHED. POOR RECOVERY OF CORE. 572- FOLIATION: - 72° DISSEMINATED PYRITE IN SCHIST.	558	2.5									
		564-6	14.0									
		578-6	12.0									
		590-6	15.0									
600 " "	GYPSUM ALONG FRACTURES. IN SOME PLACES MORE QUAR- TZITIC WITH SERICITE. 630- PYRITE.	605-6	12.4									
		618	9.0									
		627	8.6									
		635-6	10.0									
640 " "	SAME AS ABOVE.	645-6	13.4									
		659	30.0									
680 " "	FINELY FOLIATED GREENISH GRAY QUARTZ SERICITE CHLOR- ITE SCHIST CONTINUES. 704'- PYRITE FILLS FRACTURE 713'- QUARTZ VEIN OF 5" WIDE CONSISTS OF A MINOR AMOUNT OF PYRITE.	689	4.0									
		693	4.9									
		698-6	11.4									
		710	13.0									
720 " "	731- RICH IN BIOTITE. ALTERNING TO CHLORITE IN SOME PLACES 731-7- PYRITE.	723	14.9									
		737-9	20.1									
760 " "	IRREGULAR SECONDARY QUARTZ VEINS THROUGHOUT. CONTAINS PYRITE IN SOME PL- ACES. GYPSUM FILLING FRA- CTURES. 790'- CRENULATED.	758	14.0									
		772	8.0									
		780	15.0									
		795										
800												

DD-183

800

840

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE		INTERVAL								
				No.		FROM	TO							
QUARTZ SERICITE CHLORITE BIOTITE SCHIST.	FOLIATION: ~ 78° 804 - END OF HOLE.	804	9.0											

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME . FARO

LOCATION N. 92 W. 1300 M.

DATE DRILLED 26 OCT. 1967 - 10 NOV. 1967

SCALE OF LOG 1" = 40' LOGGED BY J. GONDAL DATE 5 NOV. 1967

HOLE NO. 67-36 DEPTH 636'

COLLAR ELEVATION 4334.92' CORE SIZE AA

BEARING (MAG OR TRUE DIP 90°)

CO-ORDINATES 10554.86 N. 11094.31 E.

SURFACE OR UNDERGROUND

TOTAL RECOVERY 87.5%

INCLINATION TESTS

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE	INTERVAL								
				NO.	FROM	TO							
0 OVER BURDEN.													
40 OVER BURDEN.													
80 OVER BURDEN.													
120 O-162 - OVER BURDEN													
160 QUARTZ SERICITE CHLORITE SCHIST.	FOLIATION:- 20° FINELY, BUT WELL FOLIATED GREENISH WHITE QUARTZ SERICITE CHLORITE SCHIST CONSISTS OF DISSEMINATED PYRITE & STERLINGERS.	162 166 170 172 183.6 194.6 199	1.7 0.3 2.1 8.6 4.8 1.8										
200	QUARTZ VEIN AT 190.5-192'. SAME AS ABOVE. SEGREGATED BIOTITE BANDS GYPSUM ALONG FRACTURES.	216 222 226 233	10.0 4.5 4.2 4.9										
240													

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240	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE		INTERVAL								
					NO.		FROM	TO							
	QUARTZ BIOTITE CHLORITE SERICITE SCHIST.	FOLIATION:- 45° BIOTITE SCHIST SEGREGATED INTO THIN BANDS. QUARTZ VEIN AT 256.6'-257.2'. DISSEMINATED PYRITE AT 265'	250	11.8											
			256	6.0											
			266	10.0											
			271.6	5.4											
			277	5.4											
280	QUARTZ CHLORITE SERICITE BIOTITE SCHIST.	FOLIATION:- 51° SAME AS ABOVE.	289.6	12.6											
			306	16.4											
			314	8.0											
320	"	FOLIATION:- 68° FINELY BUT WELL FOLIATED SCHIST. 323.5 - DISSEMINATED PYRITE. 326.5 - PYRITE FILLING FRACTURE IN QUARTZ VEIN.	325	11.9											
			342	17.0											
			349	6.7											
			353	4.0											
360	"	FINELY FOLIATED SCHIST, FRACTURES FILLED WITH GYPSUM, OCCASSIONALLY CUT BY QUARTZ VEINS. 379 - DISSEMINATED GARNETS. PYRITE OCCURS AS FILLING FRACTURES AND RESEMBLE STYLOLITE STRUCTURES.	376	23.0											
			384.6	8.6											
			405.6	5.6											
400	QUARTZ BIOTITE CHLORITE SERICITE SCHIST.	FOLIATION:- 75° DISSEMINATED PYRITE AT 406' AND 407'. 417.7' - QUARTZ VEIN ASSOCIATED WITH IT IS PYRITE.	417.9	12.3											
			417.7	23.8											
440	"	BIOTITE & SERICITE CHLORITE SCHIST SEGREGATED INTO LAYERS IMPART A BANDED APPEARANCE. DISSEMINATED PYRITE OCCURS IN MOST PLACES. STRINGERS OF PYRITE AT SOME PLACES.	441	10.6											
			451.6	10.0											
			461.6	9.4											
			471	10.0											
480	QUARTZ SERICITE BIOTITE CHLORITE SCHIST.	SERICITE INCREASES. FOLIATION:- 72° 511 - A MINOR AMOUNT OF PYRRHOTITE. DISSEMINATED PYRITE OCCURS THROUGHOUT.	481	10.0											
			491	13.0											
			504	10.0											
			514	10.0											
520															

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520	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE		INTERVAL									
					NO.	FROM	TO									
	QUARTZ BIOTITE SERICITE CHLORITE SCHIST.	DISSEMINATED GARNETS IN SOME PLACES. 533- CRENULATED. GYPSUM OCCURS IN SOME PLACES.	528	14.0												
					21.0											
					549	3.6										
					552											
560	QUARTZ SERICITE CHLORITE BIOTITE SCHIST.	FOLIATION:- 65° 562.5- 563.5- QUARTZ VEIN. 561- DISSEMINATED GARNETS. GYPSUM ALONG FRACTURES. DISSEMINATED PYRITE OCCURS THROUGHOUT THE INCREMENT.		17.0												
				569	3.4											
				573	3.0											
				576	4.0											
				580		9.2										
600	QUARTZ SERICITE CHLORITE BIOTITE SCHIST.	FOLIATION:- 67° FINELY FOLIATED GREENISH WHITE CHLORITE SERICITE BIOTITE SCHIST. GYPSUM OCCURS THROUGH OUT. 607-609- QUARTZ VEIN. 636'- END OF HOLE.		5.4												
				602	3.8											
				607		6.7										
				614		13.4										
				628		8.0										
640			636													
680																
720																
760																
800																

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO (DUMP SITE)

LOCATION ROSE CREEK, YUKON

DATE DRILLED

SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE May 20/67

HOLE NO. 66-052 DEPTH 1001

COLLAR ELEVATION - CORE SIZE N.Q.

BEARING - (MAG OR TRUE DIP -90°)

CO-ORDINATES 8615.6 N. 10880.2 E.

SURFACE OR UNDERGROUND -

TOTAL RECOVERY 989 x 100 = 99%
1001

INCLINATION TESTS

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL		
				SAMPLE NO.	INTERVAL	
					FROM	TO
0						
12			1.5			
BIOTITIC PHYLLITE: - MEDIUM GREY IN COLOR, BROWN BANDED, QUARTZITE BANDED. THINLY FOLIATED, RUSTY NEAR TOP, BECOMING VERY QUARTZITIC. TOWARDS 50' GRADES TO A CHLORITIC PHYLLITE.	FOLIATION: 12-40: -20°	13.5	2.5			
		15	3.0			
		18	4.5			
		23.5	2.5			
		26	1.0			
		31.5	3.5			
40			7.5			
50	FOLIATION: 40-80: -20° to -30°	45	10.0			
		55	8.0			
		63	10.0			
		73	8.0			
80			8.5			
80	FOLIATION: 80-120: -30°	81	1.5			
		85	2.0			
		91	6.0			
		93	3.5			
		99.5	2.0			
		103	4.5			
		108	3.0			
		112.5	2.5			
115.5	10.0					
120			4.0			
145.6	FOLIATION: 120-160: -30°	125.5	1.5			
		129.5	1.5			
		131	1.5			
		132.5	3.0			
		135.6	12.0			
160			2.0			
158	FOLIATION: 160-200: -20° to -30°	147.5	2.0			
		144.5	9.0			
		158	5.0			
200	FOLIATION: 160-200: -20° to -30°	163	5.0			
		168	4.0			
		172	20.0			
192	10.5					
200			10.0			
212	FOLIATION: 200-240: -20°	202.5	10.0			
		212.5	6.5			
		214	8.5			
		227.5	8.0			
		230	7.0			
240			6.5			
240	BIOTITIC PHYLLITE: 212-250.5: AS ABOVE, BECOMING INCREASINGLY GRAPHITIC. GRADES TO A GRAPHITIC	233.5	1.0			
		240	6.5			

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
				SAMPLE NO.	FROM TO
240 PHYLLITE AT 250.5	FOLIATION: 240-280: -20°	240	10.5		
250.5		250.5	7.5		
GRAPHITIC PHYLLITE: MEDIUM DARK GREY, BROWN BIOTITE BANDED, QUARTZITE BANDED.		250.5	5.0		
		264	7.0		
		271	10.0		
280	FOLIATION: 280-320: -20°	281	4.5		
287		285.5	10.0		
BIOTIC PHYLLITE: QUARTZITIC BANDED. AS ABOVE WITH SPOTS OF CHLORITIC PHYLLITE TO 5' THICK, INCREASINGLY CHLORITIC		295.5	10.5		
		306	8.0		
		314	10.0		
320 TO: HYDROTHERMAL QUARTZ VEINS.	FOLIATION: 320-360: -20°	324	10.0		
		334	10.0		
		344	18.5		
		359.5			
360	FOLIATION: 360-400: -20°	370	10.5		
		380	10.0		
		390	10.0		
		400	10.0		
400	FOLIATION: 400-440: -10°	410.5	10.5		
		420.5	10.0		
		431	10.5		
		431	10.5		
440	FOLIATION: 440-480: -10°	441.5	4.5		
		446	7.5		
		453.5	1.5		
		466	8.5		
		468.5	2.5		
		468	3.0		
480	FOLIATION: 480-520: -10° to -20°	480.75	6.5		
		480.75	5.0		
		480.5	2.0		
		483.5	5.0		
		484	7.5		
		496.5	10.5		
520		507	3.5		
		510.5	7.5		
		518	10.5		

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.		INTERVAL	
				FROM	TO		
520	FOLIATION: 520-560: -30°	528.5 531 537 545 547 551.6 556	10.8 2.5 6.0 10.3 1.3 3.0 2.8 6.2				
560	FOLIATION: 560-600: -20° FAULT: 569-571: SLIGHT GOUGE	566 576 588 598	6.0 10.0 12.0 10.0				
600	FOLIATION: 600-640: -0° to -10°	608.5 613 620 625 626 632.5	3.3 4.5 7.0 4.5 4.0 4.0 8.0				
605 BIOTITIC METAPHYLITE: CHLORITE CLOTS PROMINENT. MEDIUM GREY IN COLOR. SLIGHTLY CRENULATED. THINLY FOLIATED. HYDROTHERMAL QUARTZ VEINS.							
640 INCREASE OF CHLORITE CLOTS TO 791.	FOLIATION: 640-680: -0° to -10°	645.5 648 658.5 669 676 679	2.0 2.5 10.5 10.5 5.0 5.0				
680	FOLIATION: 680-720: -20° 709-711: CRENUATIONS, MINOR DRAG FOLDING	689.5 699 709.5 715.5	10.8 10.5 10.0 10.0				
720	FOLIATION: 720-760: -20°	726.5 731 741 751	2.5 10.0 10.0 10.0				
760	FOLIATION: 760-800: -20° to -30°	761 771 776 782 784.5 785.5	10.0 6.0 6.0 7.5 10.0				
791 800 CHLORITE METAPHYLITE	FAULT: 781-782: SLIGHT GOUGE FAULT: 784.5-785.5: SLIGHT GOUGE	796.5	10.0				

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
				SAMPLE NO.	FROM TO
800 MEDIUM GREEN GREY IN COLOR. VERY CHLORITIC CLOTS & BANDS. BROWN BIOTITE BANDED. CUT BY BARREN QUARTZ VEINS WITH SOME GARNET	FOLIATION: 800-840: -30°	801.5 814.5 830 936.5	10.0 10.0 10.5 6.5		
880 CLOTS ASSOCIATED WITH BARREN VEINS. HYDROTHERMAL QUARTZ BANDING.	FOLIATION: 840-880: -30°	846.5 857 867 877 881	10.0 10.3 10.0 10.4 6.0		
920	FOLIATION: 880-920: -30°	894 898 904.5 915	12.0 4.0 5.5 9.5 10.0		
933.5 BIOTITE METAPHYLITE: HIGHLY BIOTITE BANDED. MEDIUM BROWN GREY IN COLOR, GARNET CLOTS.	FOLIATION: 920-960: -20° to -30°	923 933 943.5 949.5 957	10.0 10.0 10.5 6.0 8.6		
960 961 CHLORITE METAPHYLITE:	FOLIATION: 960-1000: -30°	967 971 981 987 991 993.5	10.0 4.0 10.0 6.0 4.0 2.5 8.0		
1000 END OF HOLE		1001.5			
1001					

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO (DUMP SITE)

LOCATION ROSE CREEK, YUKON.

DATE DRILLED

SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE MAY 15/67

HOLE NO. 66-DS-3 DEPTH 1000

COLLAR ELEVATION _____ CORE SIZE NQ INCLINATION TESTS

BEARING _____ (MAG OR TRUE DIP -90°)

CO-ORDINATES 9648.5 N. 11192.2 E.

SURFACE OR UNDERGROUND _____

TOTAL RECOVERY 97.6

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL		
				SAMPLE NO.	FROM	TO
0						
6-28: Quartzitic chloritic Phyllite dark green in color. thinly foliated. Rusty with some quartz veining.	Foliation: 11.6-40: -40°	11.6 14.9 15.8 21.2 27.7 32.5 36	2.0 3.1 3.9 5.6 6.5 5.1 4.5			
26-58: Biotitic Phyllite: Medium Blue-green in color, to brown grey, quartzitic, quartzite banded, Hydrothermal quartz veining.		41.1 44.4 49.3 53.2 57.1 61.0 64.9 68.8 72.7 77	4.5 3.6 4.5 3.9 3.9 3.9 3.9 3.9 3.9 3.9			
40-80: Chloritic Phyllite: Medium Blue-green to brown grey in color. quartzitic, Hydrothermal quartz veining.	Foliation: 40-80: -30°	84.5 89 94.5 100 103.4 112.5 114 118.5	4.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5			
80-120: Biotitic Phyllite: Medium Blue-green to brown grey in color, quartzitic, hydrothermal quartz veining.	Foliation: 80-120: -30°	121.5 126 132 142 146 152 156.5 158	4.5 4.5 6.0 4.0 6.0 4.5 4.5 4.5			
120-160: Biotitic Phyllite: Medium Blue-green to brown grey in color, quartzitic, hydrothermal quartz veining.	Foliation: 120-160: -30°	162.6 171 179 188 199 203.7	4.5 8.4 8.0 9.0 11.0 4.7			
160-200: Quartzitic Phyllite: Pale Blue grey in color. Thinly foliated. Slightly cretulated.	Foliation: 160-200: 0°-10°	203.7 215 217 225 235	9.0 2.0 8.0 10.0			
200-240: Quartzitic Phyllite: Pale Blue grey in color. Thinly foliated. Slightly cretulated.						

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PROPERTY NAME HOLE NO. 66-DS-3 SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
				SAMPLE NO.	FROM TO
240	Foliation: 240-280: -10°	245 255 269.2 273	10.0 10.0 14.2 3.8 10.0		
280	Foliation: 280-320: -20° Fault zone 308-315: Gouge, broken Core	283 283.3 287.6 294 295 305 312 318	4.2 7.5 1.0 10.0 7.0 6.0		
283-365: Biotitic Phyllite					
320	Foliation: 320-360: -10° - 20°	328 338.2 344.5 346 356	10.0 10.0 7.5 0.5 10.0 6.0		
360	Foliation: 360-400: -30°	362 366 373 384 387 389 394.5	4.0 7.0 11.0 3.0 2.0 5.0 9.5		
365-389: Diorite: medium blue in color, with Hbl phenocrysts (hornblende)					
400	Foliation: 400-440: -0° to -10°	404 411 417 426 434	7.0 6.0 9.0 8.0 7.0		
389-435: Biotitic Phyllite (and Chloritic Phyllite) as above. Graphitic grades to what what would be better called a metaphyllite.					
440	Foliation: 440-480: -0° to -10°	441 456 463 466 469 471	15.0 7.0 3.0 3.0 2.0 9.0		
435-1000: Biotitic Metaphyllite: medium grey in color due to chlorite banding and clotting. Also sericitics in places. some hydrothermal quartz veining to 3' thick. Sections may be called Sericitic Metaphyllite, Chlorite Metaphyllite, etc.	468-469: Fault: gouge, brecciation				
480 but not necessarily. Argillaceous metasediments.	Foliation: 480-520: -0° to -10°	480 485.5 494 505 515.5	5.5 9.5 11.0 10.5		
520					

00-183

PROPERTY NAME

HOLE NO. 66-DS-3

SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY %	INTERVAL		SAMPLE NO.
				FROM	TO	
520	Foliation: 520-560: -20°	525.5 530.5 534.5 536 546 550 552 556 559	10.0 5.0 4.0 1.5 10.0 4.0 2.0 3.0 4.0			
560	Foliation: 560-600: -0° to 10°	568 576 581 590.5	7.0 8.0 3.0 9.5			
600	Foliation: 600-640: -0° to 10° 606-608: Fault gouge, loss of core	608.5 608 620 630.5	10.5 7.5 12.0 10.5			
640	Foliation: 640-680: -0° to -10°	640.5 643 650 661 671 679	10.5 2.5 7.0 11.0 10.0 8.0			
680	Foliation: 680-720: -0° to -10° 694-698.5: Fault Zone, Gouge, brecciation clay alteration, -40°	689 697 704.5 716	10.0 8.0 7.5 10.5			
720	Foliation: 720-760: -0° to -10°	725 735 744 753 760	10.0 10.0 9.0 9.0 7.0			
760	Foliation: 760-800: -0° to -10°	766 775 785 796	6.0 9.0 10.0 10.5			
800						

DD-183

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME HOLE NO. 66-DS-3 SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	%	RECOVERY	INTERVAL		SAMPLE NO.
					FROM	TO	
800	Foliation: 800-840: 0° to -10°	809 819 832 833 837	13.0 10.0 13.0 1.0 4.0				
840	Foliation: 840-880: 0° to -10°	846 860 871 878 888	9.0 14.0 11.0 7.0 1.5				
880	Foliation: 880-920: -10° to -20°	889 895.5 902 912 915 917.5	7.0 8.5 6.2 10.0 3.0 2.5				
920	Foliation: 920-960: 0° to 10°	925 932 950	6.5 7.0 17.5 6.0				
960	Foliation: 960-1000: 30°	962 967 976.5 988.5 994 1000	4.0 9.5 10.5 5.0 6.0				
1000 END OF HOLE							

00-183

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

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

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL							
				SAMPLE No.	INTERVAL FROM TO						
240											
249.5 CONTACT GRADATIONAL	FOLIATION: 240-280: -30°	249.5	10.0								
249.5-278: QUARTZITIC METAPHYLLITE (CHLORITE BANDED QUARTZITE)		260	11.5								
medium grey in color. Thinly foliated. Chlorite clotting but mostly chlorite banding. Minor bitrite banding. Disseminated pyrite occurs in foliations		269.5	8.0								
280 278		278	10.0								
278-295 CHLORITIC BANDED QUARTZITE medium grey in color. Chlorite banding.	FOLIATION: 280-320: -30° 291-292 FAULT ZONE: gouge, broken core.	299	11.0								
295		292	2.0								
295-302 QUARTZITIC METAPHYLLITE		293	1.0								
302		295	3.0								
302-541 CHLORITIC PHYLLITE: light grey green in color - dark grey banded. Graphite banded.		299	4.0								
320	FOLIATION: 320-360: -30°	300	1.0								
Thinly foliated. Some biotite banded. Quartzitic at top of section decreasing to 340. Variable soft to hard.		315	15.0								
		321	2.0								
		328	7.0								
		338	11.0								
		346	9.0								
360	FOLIATION: remainder of hole -30°	356	11.0								
		359	2.0								
		364	4.0								
		373	9.0								
		383	10.0								
400		392	9.0								
		402	10.0								
		408	9.0								
		411	6.0								
		415	4.0								
		422	7.0								
		429	3.0								
		430	5.0								
		440	10.0								
		450	10.0								
440		460	10.0								
		470	5.0								
		475	3.0								
		478	3.0								
480			481	9.0							
			490	10.0							
	500		10.0								
	505		5.0								
	515		10.0								
520											

DD-153

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL							
				SAMPLE No.	FROM TO						
520											
541-605 QUARTZ DIORITE 541 - mafics - biotite chlorite grain size up to 1/4"		525 525 538 540 548 554	10.0 3.0 2.0 8.0 6.0 10.0								
560											
600		564 574 584 594	10.0 10.0 10.0 10.0								
605-618 CHLORITIC PHYLLITE 608 "green stone" probably andesitic flow.		604 612	6.0 10.0								
618-622 QUARTZ DIORITE - as above 618 → CHLORITIC PHYLLITE (greenstone)		622	10.0								
622-630 630-670 CHLORITIC PHYLLITE with quartz 630 diorite bands up to 2.5"		632 635	3.0 4.0								
640 quartz diorite more mafic than above.		643	4.0								
648-649 development of andalusite and kaolin.		653 659 663 667	10.0 6.0 4.0 4.0								
670-680 QUARTZ DIORITE 670		677	10.0								
680-702 CHLORITIC PHYLLITE 680 somewhat more massive greenstone.		686 696	9.0 10.0								
702	END OF HOLE	702 703	6.0								
720											
760											
800											

00-183

ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME **FARO**

LOCATION **32W 2700N**

DATE DRILLED **24 AUG. 1967 - 12 SEPT. 1967**

SCALE OF LOG **1" = 40'** LOGGED BY **J. GONDI** DATE **5 SEPT. 1967** TOTAL RECOVERY **94.5%**

HOLE NO. **67-F2** DEPTH **820 FEET**

COLLAR ELEVATION CORE SIZE **A 2** INCLINATION TESTS

BEARING (MAG OR TRUE DIP **90°**)

CO-ORDINATES **9716.72 N. 17219.53 E.**

SURFACE OR UNDERGROUND

67-F2

DEPTH	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE		INTERVAL	
					NO.	FROM	TO	
0	0-6' - OVERBURDEN.		6.0	1.0				
	6-22.8' - GRAPHITIC QUARTZ BIOTITE CHLORITE SCHIST.	FOLIATION: - 42° HIGHLY CARBONACEOUS FROM 16'-19'. CRENULATED AND DRAG FOLDED.	11.0	1.0				
	22.8'-35' - QUARTZ HORNBLENDE CHLORITE BIOTITE SCHIST.	FOLIATION: - 51° ABRUPT CONTACT. DISSEMINATED PYRITE IN SOME PLACES.	12.0	2.0				
40	35'-62' - GRAPHITIC QUARTZ BIOTITE CHLORITE SCHIST.	FOLIATION: - 45°	16.0	2.0				
	62'-75' - QUARTZ BIOTITE CHLORITE SCHIST.	GRAPHITE TENDS TO OCCUR AS THIN BANDS \parallel TO FOLIATION. CRENULATED. PYRITE AND PYRRHOTITE OCCUR AS DISSEMINATED THROUGHOUT THE CORE.	22.0	1.7				
	75'-79.5' - PORPHYRIC DIORITE.	FOLIATION: - 40° PYRITE AND A MINOR AMOUNT OF PYRRHOTITE OCCUR AS DISSEMINATED.	45.0	6.2				
80	79.5'-87' - QUARTZ HORNBLENDE CHLORITE SERICITE MUSCOVITE SCHIST.	75' - INTRUSIVE CONTACT. POR. DIORITE.	52.0	4.5				
	87'-90' - GRAPHITIC QUARTZ CHLORITE BIOTITE SCHIST.	FOLIATION: - 22° PYRITE AND PYRRHOTITE.	57.0	10.0				
	90'-216.8' - QUARTZ BIOTITE SERICITE SCHIST.	FOLIATION: - 18° DISSEMINATED PYRITE OCCURS ALONG FRACTURES.	67.0	7.8				
120		FOLIATION: - 16°	75.0	6.4				
		UNI FORM FOLIATION DOWNT	82.0	8.0				
160		176 FEET. FURTHER DOWN, CRENULATED.	90.0	26.0				
		DISSEMINATED PYRITE OCCURS ALONG FRACTURES AND A MINOR	116.0	10.0				
200		OR AMOUNT OF PYRRHOTITE ASSOCIATED WITH IT.	126.0	15.1				
	QUARTZ BIOTITE SERICITE SCHIST.	CALCITE VEINS AT 93'-93.5' & 153.6' - 154.2'	141.0	6.0				
		QUARTZ VEINS AT 111', 126.5' - 128', 155', 164', 172.6' & 180.4'	147.0	10.0				
240		OCCASSIONALLY CHLORITE BANDS.	157.0	10.0				
	216.8'-218.3' - DIORITE.	216.8' - INTRUSIVE CONTACT.	167.6	10.0				
	218.3'-223' - QUARTZ BIOTITE CHLORITE SCHIST.	DIORITES ILL. PYRITE ALONG FRACTURES.	177.6	30.4				
	223'-227.3' - DIORITE.	FOLIATION: - 45° DISSEMINATED PYRITE.	208	19.0				
	227.3'-300.8' - QUARTZ BIOTITE CHLORITE SCHIST.	223 - INTRUSIVE CONTACT.	227	7.0				
		FOLIATION: - 35° DISSEMINATED PYRITE AND PYRRHOTITE. CRENULATED.	234	3.0				
			237					

00-183

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE	INTERVAL							
				NO.	FROM	TO						
240 QUARTZ BIOTITE CHLORITE SCHIST.	SEGREGATED INTO BANDS RICH IN SILICA AND BIOTITE. FOLIATION: - 35°. CRENULATED. QUARTZ VEINS AT 265' - 265.6' X 275.5' - 276'	247	9.0									
		257	19.8									
		277	10.0									
280 QUARTZ BIOTITE CHLORITE SCHIST. 300.8 - 562 - PORPHYRITIC DIORITE.	300.8' - FAULTED CONTACT. 300.8' - 301.5' - FAULT BRECCIA AND GOUGE.	287	9.8									
		297	9.0									
		307	10.0									
		317	10.0									
320 PORPHYRITIC DIORITE		327	7.8									
		335	6.0									
		346	9.8									
		352	10.0									
360 PORPHYRITIC DIORITE		362	16.0									
		378	5.8									
		384	10.0									
		394	4.6									
400 PORPHYRITIC DIORITE		400	13.9									
		415	10.0									
		425	10.0									
		435	10.4									
440 PORPHYRITIC DIORITE		445	9.3									
		455	9.3									
		465	1.9									
		467	9.3									
		477	10.0									
480 PORPHYRITIC DIORITE.		487	9.6									
		497	11.0									
		506	9.0									
		515	11.0									
520												

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

DD-183

PROPERTY NAME ... *F.A.R.O.* ... HOLE NO. *67-F.7* SCALE OF LOG *1" = 40'*

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

DD-183

ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME **FARO**

LOCATION **28 W 1900 N**

DATE DRILLED **13 SEP. 1967 - 24 SEP. 1967**

SCALE OF LOG **1" = 40'** LOGGED BY **J. GONDI** DATE _____

HOLE NO. **67-F.3** DEPTH **612'**

COLLAR ELEVATION _____ CORE SIZE **A6**

BEARING _____ (MAG OR TRUE DIP **90°**)

CO-ORDINATES _____ N. _____ E.

SURFACE OR UNDERGROUND _____

TOTAL RECOVERY _____

67-3

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE INTERVAL		
				NO.	FROM	TO
0-11.8 - OVER BURDEN. 11.8' - 51.6' - QUARTZ SERICITE SCHIST.	FOLIATION - 27° LEACHED AND BROKEN CORE. LIMONITIZATION ALONG FRACTURES. BIOTITE INCREASING GRADUALLY DOWN THE HOLE.	11 13 16.6 20.6 24.6 28.6 32.6 36.6 40.6 44.6 48.6 52.6 56.6	1.0 1.2 1.4 1.6 1.8 2.0 2.2 2.4 2.6 2.8 3.0 3.2 3.4			
QUARTZ SERICITE SCHIST. 51.6' - 208.1' QUARTZ BIOTITE CHLORITE SERICITE SCHIST.	GRADATIONAL CONTACT. FOLIATION: - 60° INCREASE IN THE CONTENT OF BIOTITE. SERICITE OCCURS ONLY IN A MINOR AMOUNT.	66 76 86 91 94	10.6 9.6 10.0 4.6 5.4			
GARNETIFEROUS QUARTZ BIOTITE CHLORITE SERICITE SCHIST.	FINELY DISSEMINATED GARNETS IN SOME PLACES.	104 108.6 118.6	4.6 10.0 5.4			
132-133 - QUARTZ VEIN. 137.5 - DISSEMINATED PYRITE. 138.8 - 140.3 - QUARTZ VEIN. THE QUARTZ VEINS OCCUR IRREGULARLY THROUGHOUT THE CORE.		124 134 146 152 156	9.5 12.0 5.7 4.0 4.0			
180.4 - A MINOR AMOUNT OF DISSEMINATED PYRITE. 181.8 - PYRITE. RICH IN CHLORITE AT 184'-186.5'		164.6 166 170.6 178 183.6 187 189 196.4	4.4 1.2 3.6 7.4 0.4 4.7 3.0 2.0 7.6			
201.6 - 208.1 - CARBONACEOUS QUARTZ BIOTITE CHLORITE SCHIST. 208.1 - 351.4 EPIDOTIC QUARTZITE.	201.6 - 208.1 - CARBONACEOUS. AN INCREASE IN PYRITE IN THIS INCREMENT. 210.5 - 212 - QUARTZ BIOTITE CHLORITE SCHIST BAND.	206.6 216.6 221 224 233	10.0 10.0 4.4 2.6 9.0 10.0			

DD-183

DEPTH	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL	
					NO.	FROM TO
240	208.1 - 351.4 EPIDOTIC QUARTZITE. 253.8 - 259.0 - HORNBLENDE	GREENISH WHITE IN COLOR, MASSIVE AND HARD IMPURE QUARTZITE. IN MANY PLACES BIOTITE CHLORITE SCHIST OCCURS AS SMALL BANDS.	243.6 254.4 257 267 277	10.0 2.4 9.6 10.0 10.0		
280	CHLORITE BIOTITE SCHIST.	269-272 - GARNETIFEROUS CHLORITE SERICITE SCHIST. 286.5 - 287.3 - BIOTITE CHLORITE SCHIST BAND.	287 297 302 312	10.0 5.0 10.0 10.0		
320	351.4 - 426.8 - QUARTZ BIOTITE CHLORITE SCHIST.	351.4 - GRADATIONAL CONTACT. FOLIATION: - 58° CRENULATED. PYRITE OBSERVED AT 352' & 357'. DISSEMINATED PYRITE OCCURS THROUGHOUT.	322 329.6 330 339.6 347	7.6 0.3 9.6 7.4 20.0		
360	QUARTZ BIOTITE CHLORITE SCHIST.	FOLIATION: - 32°	367 377 387	10.0 10.0 19.6		
400	QUARTZ BIOTITE CHLORITE SCHIST. 410.8 - 464.7 QUARTZITE.	RICH IN CHLORITE AT 402' - 410.8'. HIGHLY LEACHED FROM 404' DOWN TO 410'. GRADATIONAL CONTACT. GREENISH WHITE, MASSIVE, HARD QUARTZITE WITH SOME EPIDOTE.	406.6 417 422 433.6 435	10.4 5.0 9.6 9.6 10.0 9.0		
440	464.7' - 612' - QUARTZ BIOTITE CHLORITE SCHIST.	444' - 464.7' - RICH IN BIOTITE AND MUSCOVITE. BECOMES MICACEOUS QUARTZITE. DISSEMINATED PYRITE AT SOME PLACES. GRADATIONAL CONTACT. FOLIATION: - 67°	444 448 458.4 465.6 473.6 478.6	4.0 0.2 7.2 0.6 5.5 8.0 5.0		
480	..	482' - FOLIATION: - 56° CONFIRMABLE QUARTZ VEINS OF VARYING THICKNESSES FROM 3" TO 5".	487 490 498.6	8.0 2.7 8.2 37.4		
520						

DD-183

DEPTH	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL	
						FROM	TO
520	QUARTZ BIOTITE CHLORITE SCHIST.	DISSEMINATED PYRITE.	536	15.6			
		CRENLATED.					
560		553.3 - 558.6 - MICACEOUS QUARTZITE.	551.6				
		572 - 587 - MICACEOUS QUARTZITE.		28.0			
		GRADUALLY DOWN THE HOLE, CHLORITE CONTENT INCREASES.	579.4	8.4			
		606 - 612 - RICH IN CHLORITE. A	588 591	3.0 9.0			
600	QUARTZ CHLORITE BIOTITE SCHIST.	MINOR AMOUNT OF HORNBLende.	600	10.0			
		612' - END OF HOLE.	610				
640							
680							
720							
760							
800							

DD-183

ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO

LOCATION ADIT 39.9 FEET NORTH OF STATION 27

DATE DRILLED 25 NOV. 1967 - 29 NOV. 1967

SCALE OF LOG 1" → 10' LOGGED BY J. GONDI DATE 30 NOV. 1967 TOTAL RECOVERY 73.1%

HOLE NO. UG 7. DEPTH 93'

COLLAR ELEVATION 3724.3 CORE SIZE AX

BEARING (MAG OR TRUE DIP -90°)

CO-ORDINATES 9840.0 N. 13, 115.0 E.

SURFACE OR UNDERGROUND ✓

SHEET 1 OF 2.

INCLINATION TESTS

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY %	SAMPLE No.	INTERVAL							
					FROM	TO						
SERICITE CHLORITE SCHIST (BIOTITE)	CRENULATED GREYISH GREEN SERICITE CHLORITE SCHIST WITH A MINOR AMOUNT OF BIOTITE IN PLACES.	3	0.8	2398	0	5						
		8	5									
		13	5									
SERICITE CHLORITE SCHIST.	SAME AS ABOVE.	13	6									
		19	0.7									
SERICITE CHLORITE SCHIST.	FOLIATION: - 82°. FINELY FOLIATED SERICITE CHLORITE SCHIST CRENULATED IN PLACES AND CONSISTS OF CONFIRMABLE QUARTZ VEINS. PYRITE IS DISS.	20	5									
		25	1.6									
		26.6	3									
SERICITE CHLORITE SCHIST.	EMINATED ALONG JOINTS AND ALSO FILLS CAVITIES IN QUARTZ BANDS. FOLIATION: - 65° 39.3 - 39.8 - QUARTZ VEIN.	29.6	2									
		31.6	1									
		32.6	2.3									
		36	2.7									
SERICITE CHLORITE SCHIST.	DISSEMINATED PYRITE AND STRINGERS OF PYRITE IN FINELY FOLIATED SCHIST.	39	1.7									
		41	5.6									
		47	1									
"	PYRITE ALONG FRACTURES VOLCANIC TUFF AT 55.7-55.9.	48	1.6									
		49.6	1.5									
		52.6	0.4									
		55.6	0.8									
		60										

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO

LOCATION ADIT 36-7 FEET NORTH OF STATION 28

DATE DRILLED AUGUST 17, 1967 - AUGUST 19, 1967

SCALE OF LOG 1" → 10' LOGGED BY J. GONDI DATE 24 AUG. '67 TOTAL RECOVERY 81.3%
1" → 40' IN WASTE ROCK.

HOLE NO. UG9 DEPTH 72.6'

COLLAR ELEVATION 3924.5 CORE SIZE AX

BEARING (MAG OR TRUE DIP = 90°)

CO-ORDINATES 9,933 N. 13,028 E.

SURFACE OR UNDERGROUND ✓

SHEET 1 OF 1
INCLINATION TESTS

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE		INTERVAL						
				No.	FROM TO							
ORE.	MASSIVE GALENA ASSOCIATED WITH QUARTZ & PYRITE, FINELY DISSEMINATED SPHALERITE. A MINOR PERCENTAGE OF CHALCOPYRITE. INCREASE IN PYRITE IN THE LOWER HALF OF THE INCREMENT.	2-8	25%	2101	0	5						
		3-6	50%									
		6-6	47%									
		8-6	99%									
ORE	A HIGHER PERCENTAGE OF GALENA. OOLITIC PYRITE. ALSO HIGH PROPORTION OF SILICA. JOINTS AT 13', 15', 18' & 19' DIP 10°, 20°, 19° & 5° RESPECTIVELY.	9-6	50%	2102	5	10						
		13-6	85%									
		14-9	75%									
		15-6	98%									
		16-1	100%									
		17-3	98%									
ORE	MASSIVE SULPHIDES CONTINUE. QUARTZ VEIN AT - 24'. DISSEMINATED GALENA IN QUARTZ VEIN. COARSE PYRITE & GALENA IN QUARTZ VEIN.	19.0	100%	2105	20	25						
		21.0	100%									
		22-6	100%									
		23-6	100%									
		25-0	100%									
ORE.	DECREASE IN THE CONTENT OF PYRITE. FINELY DISSEMINATED GALENA IN QUARTZITE AND REPLACING ALONG FOLIATION PLANES IN THE LAST PART OF THE INCREMENT, MORE SERICITIC AND	27.0	90%	2106	25	30						
		29.0	96%									
		31-6	96%									
		32-6	70%									
QUARTZ SERICITE CHLORITE SCHIST.	FOLIATION: - 55° GREENISH WHITE, OCCASSIONALLY GRAYISH QUARTZ SERICITE CHLORITE SCHIST - FINELY, BUT WELL FOLIATED. FINELY DISSEMINATED PYRITE IN A FEW PLACES. BIOTITE AT 68'-69' 72.6' END OF HOLE.	34-6	97%	2107	30	35						
		35-6	90%									
		38-3	95%	2108	35	43						
		40-6	85%									
		41-3	85%	45-6	47-6	49-6	53-0	56-0	59-0	61-6	66-6	72-6
		43-0	85%									
		45-6	98%									
		47-6	98%									
		49-6	80%									
		53-0	100%									
56-0	100%											
59-0	100%											
61-6	100%											
66-6	100%											
72-6	90%											

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME **FARO**

LOCATION **ADIT 16.4 FEET NORTH OF STATION 29**

DATE DRILLED **22 NOV. 1967 - 24 NOV. 1967**

SCALE OF LOG **1" → 10' & 1" → 40'** LOGGED BY **J. GONDI** DATE **30 NOV. 1967** TOTAL RECOVERY **70.4%**

HOLE NO. **UG 10A** DEPTH **70'**

SHEET 1 OF 1

COLLAR ELEVATION **3938.8** CORE SIZE **AX** INCLINATION TESTS

BEARING (MAG OR TRUE DIP) **+90°**

CO-ORDINATES **10,034 N. 13,045 E.**

SURFACE OR UNDERGROUND

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL								
					FROM	TO							
SERICITE CHLORITE SCHIST	CRENULATED, GREYISH GREEN SERICITE CHLORITE SCHIST WITH CONFIRMABLE QUARTZ BANDS CONSISTS OF A MINOR AMOUNT OF PYRITE & GALENA AS DISSIMINATED.	2.4	2.4	2395	0	15							
SERICITE CHLORITE SCHIST	FOLIATION: - 48° FINELY FOLIATED & CRENULATED.	13.6	1.6	2396	15	20							
		15.6											
SERICITE CHLORITE SCHIST.	FOLIATION: - 55° FINELY FOLIATED SERICITE CHLORITE SCHIST WITH BIOTITE IN PLACES AND CONSISTS OF CONFIRMABLE QUARTZ BANDS.	21.6	8.9	2397	20	25.							
		31											
		36.6											
		40.6											
		45.6											
		51.6											
56.6													
SERICITE CHLORITE SCHIST.	DISSEMINATED PYRITE AT SOME PLACES. 70' - END OF HOLE.	60.6	3.6										
		65.6											
		70											

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO
 LOCATION ADIT 16.4 FEET NORTH OF STATION 29

DATE DRILLED 20 AUGUST, 1967 - 23 AUGUST, 1967 SURFACE OR UNDERGROUND

SCALE OF LOG 1" → 10' LOGGED BY J. GONDI DATE AUG. 26, '67 TOTAL RECOVERY 85.2%
1" → 40' IN WASTE ROCK.

HOLE NO. 06.11 DEPTH 63'

COLLAR ELEVATION 3925.0 CORE SIZE AX INCLINATION TESTS

BEARING (MAG OR TRUE DIP -90°)

CO-ORDINATES 10,034 N. 13,045 E.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL		
				SAMPLE NO.	INTERVAL	
					FROM	TO
ORE.	MASSIVE SULPHIDES. A MINOR AMOUNT OF PYRITE. QUARTZ VEIN AT 4.5' - 5'. GALENA & PYRITE OCCUR AS SMALL VEINS.	4.6	23%	2109	0	5
		5.6	60%			
		7.6	80%			
		9.1	90%			
ORE.	MASSIVE SULPHIDES CONTINUE. FINELY DISSEMINATED SPHALERITE IS NOT EASILY DISTINGUISHABLE.	12.2	72%	2111	10	15
		14.6	95%			
		16.0	80%			
		17.3	90%			
ORE. QUARTZ SERICITE CHLORITE SCHIST.	RICH IN GALENA. OCCASSIONALLY BANDS OF PYRITE. UNREPLACED SCHIST IN SOME PLACES. FURTHER DOWN DISSEMINATED SULPHIDES IN Qtz chl. Ser. schist. FOLIATION: - 75°	20.6	80%	2113	20	25
		22.0	95%			
		25.6	90%			
		27.6	80%			
QUARTZ SERICITE CHLORITE SCHIST	FOLIATION: - 77°. FINELY DISSEMINATED SULPHIDES AT A FEW PLACES. AT OTHER PLACES COARSE CRYSTALS IN SERICITE SCHIST. FOLIATION: - 75°.	31.0	95%	2115	30	35
		32.6	80%			
		35.0	98%			
		37.6	70%			
QUARTZ SERICITE CHLORITE SCHIST	QUARTZ SERICITE CHLORITE SCHIST. QUARTZ VEINS AT 43' & 60'. JOINTS AT 49' & 62.5' DIP 20° & 15° RESPECTIVELY. 63' - END OF HOLE.	41.0	76%			
		42.9	80%			
		46.0	99%			
		48.0	80%			
		50.0	90%			
		52.0	100%			
		53.0	95%			
		63.0	96%			

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME F.A.R.O.

LOCATION ADIT: 28.8 FEET NORTH OF STATION 30

DATE DRILLED AUG 28, 1967 - SEPT 1, 1967

SCALE OF LOG 1" → 10' LOGGED BY J. GONDI DATE SEP 4, 1967 TOTAL RECOVERY 86.7%

HOLE NO. UG 12 DEPTH 64'

COLLAR ELEVATION 3938.8 CORE SIZE AX

BEARING _____ (MAG OR TRUE DIP +90°)

CO-ORDINATES 10,130 N. 13,060 E.

SURFACE _____ OR UNDERGROUND

INCLINATION TESTS

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE		INTERVAL			
				NO.	FROM TO				
ORE	MASSIVE GALENA ASSOCIATED WITH COARSE PYRITE & QUARTZ GANUE. FINELY DISSEMINATED SPH-ALERITE.	2.6	2'	2119	0	5			
	HIGHLY LEACHED AT 3' JOINTS AT 1', 2', 8' & 9' DIP 10° 10°, 25°, 15°, 25° RESPECTIVELY.	4.9	1'						
		3.4	2120				5	10	
		9.0	2'						
ORE. 18'-20' - QUARTZITE (SERICITE)	MASSIVE SULPHIDES. VERY LEAN IN THIS INCREMENT. MAGNETITE BANDS OF 3"-4" WIDE OCCUR AT 15.6'-17'.	11.0	0.7'	2121	10	15			
	ALSO PORPHYRO BLASTS OF PYRITE ASSOCIATED WITH IS PYRRHOTITE. 18' FOLIATION: - 60° ORE MINERALS REPLACING ALONG FOLIATION PLACES.	13.6	1.4'						
	PLACES. COARSE SPHALERITE IN SOME PLACES.	15.6	4.4'				2122	15	20
	FOLIATION: - 55° SULPHIDES OCCUR AS DISSEMINATED. MASSIVE GALENA AT 21'-22'. LEACHED. ORE MINERALS CONCENTRATED ALONG FRACTURES.	20.0	2'						
QUARTZ SERICITE SCHIST.	FOLIATION: - 55° SULPHIDES OCCUR AS DISSEMINATED. MASSIVE GALENA AT 21'-22'. LEACHED. ORE MINERALS CONCENTRATED ALONG FRACTURES.	22.0	4'	2123	20	25			
		26.0	1.6'						
		27.6	2'						
		29.6	2'						
QUARTZ SERICITE SCHIST.	FOLIATION: - 58°.	32.6	3'	2125	30	35			
	DISSEMINATED SULPHIDES CONTINUE. ALSO AS VEINLETS AND STRINGERS.	35.0	2'						
		37.0	2'						
		40.0	3'						
QUARTZ SERICITE SCHIST. 44'-52' - QUARTZ GRAPHITE SERICITE CHLORITE SCHIST.	FOLIATION: - 64°.	43.0	2.3'	2127	40	45			
	A MINOR AMOUNT OF DISSEMINATED SULPHIDES.	46.6	3.6'						
	FROM 44 FEET, DOWN PREDOMINANTLY CARBONACEOUS GRAPHITIC	50.0	3.4'						
		51.6	1.6'						
QUARTZ GRAPHITE SERICITE CHLORITE SCHIST - QUARTZ SERICITE SCHIST.	---	52.0	---	2128	45	52			
	FOLIATION: - 65°.	56.0	4'						
	GRAPHITE OCCURS AS SMALL BANDS DOWN TO 56'. FROM 56 FEET DOWN THE CORE IS MAINLY A	59.0	2.5'						

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PROPERTY NAME F.A.R.D.J...A.D.I.T..... HOLE NO. U.S.-12 SCALE OF LOG 1" → 10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE		INTERVAL	
				NO.		FROM	TO
	QUARTZ SERICITE SCHIST WITH A MINOR AMOUNT OF CHLORITE. MINOR PYRITE OCCUR IN QUARTZ VEINS. 64' - END OF HOLE.	620 640	2.4 1.2				

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO

LOCATION ADIT; 28.8 FEET NORTH OF STATION 30

DATE DRILLED 27 AUGUST, 1967 - 28 AUGUST, 1967 SURFACE OR UNDERGROUND

SCALE OF LOG 1" → 10' LOGGED BY J. GONDZI DATE 29 AUG, '67 TOTAL RECOVERY 74.3%

1" → 40' IN WASTE ROCK.

HOLE NO. UG 13 DEPTH 50'

COLLAR ELEVATION 3925.5 CORE SIZE AX INCLINATION TESTS

BEARING _____ (MAG OR TRUE DIP -90°)

CO-ORDINATES 10,130 N. 13,060 E.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL		
				SAMPLE NO.	INTERVAL	
					FROM	TO
ORE.	MASSIVE SULPHIDES. RICH IN PYRITE IN THE FIRST THREE FEET. THE CORE IS LEACHED AT 5'-8' & SOME OF THE PYRITE IS CARRIED FORMING VUGS. AT 7.6' - A SMALL UNREPLACED Q SER. SCH. GOND. FOLIATION: -80° FINELY DISSEMINATED PYRITE.	3.0	50%	2117	0	5
		7.6	65%	2118	5	11
		9.9	85%			
10'-11' - ORE 11' - 50' - Qz3. Sericite Schist.	10'-11' - A MINOR AMOUNT OF GRAPHITE FOLIATION: -55°. GREENISH WHITE, OCCASSIONALLY GRAYISH QUARTZ SERICITE CHLORITE SCHIST. A NEGLIGIBLE AMOUNT OF PYRITE IS FINELY DISSEMINATED IN	10.9	70%			
Qz3. Sericite Schist.		13.0	25%			
		14.9	98%			
		15.9	100%			
		17.3	100%			
	80%					
	THE FIRST ONE FOOT.	21.6	60%			
	QUARTZ VEINS AT 24' & 40'. DISSEMINATED GARNETS AT 43' & 48'. SMALL QUARTZ VEINLETS ALONG FOLIATION PLANES THROUGH OUT THE SCHIST. AT SOME PLACES PYRITE IS ASSOCIATED.	25.0	50%			
		27.6	50%			
		30.6	80%			
		33.6	100%			
		38.0	80%			
		40.0	80%			
		42.6	32%			
		48.0	95%			
		50.0	55%			
	50' - END OF HOLE.					

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO

LOCATION ADIT 20.9 FEET NORTH OF STATION 32

DATE DRILLED SEPT. 3, 1967 - SEPT. 8, 1967

SCALE OF LOG 1" = 10'

HOLE NO. UG 14 DEPTH 117.5'

COLLAR ELEVATION 3940.0 CORE SIZE AX

BEARING _____ (MAG OR TRUE DIP +90°)

CO-ORDINATES 10,228 N. 13,074 E.

SURFACE _____ OR UNDERGROUND ✓

TOTAL RECOVERY 94.91%

INCLINATION TESTS

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	%	RECOVERY		
				SAMPLE No.	INTERVAL	
					FROM	TO
ORE	MASSIVE SULPHIDES. COARSE PYRITE ASSOCIATED WITH GALENA & CHALCOPYRITE. RICH IN PYRITE THROUGHOUT THE INCREMENT. MAGNETITE AT THE END OF THE INCREMENT.	2.0	1.5	2142	0	5
		4.6	2.2			
		8.6	3.6	2143	5	10
		13.0	1.2			
ORE	SAME AS ABOVE	15.0	4.6	2144	10	15
			6.6	2145	15	20
ORE	MASSIVE GALENA ASSOCIATED WITH PYRITE, SPHALERITE & CHALCOPYRITE. LEACHED AT 21.6' - 23'	21.6	1.0	2146	20	25
		22.6	1.5			
		24.6	1.4	2147	25	30
		26.0	5.0			
ORE	MASSIVE SULPHIDES CONTINUE. DISSEMINATED MAGNETITE IN THE FIRST ONE FOOT CONSTITUTES A MINOR AMOUNT. RICH IN CHALCOPYRITE AT 37.3' & 39'-40'	31.0	3.0	2148	30	35
		34.3	4.7			
		39.0		2149	35	40
ORE	MASSIVE SULPHIDES. RICH IN MAGNE- TITE. CHALCOPYRITE IN THE FIRST ONE FOOT. MAGNETITE BANDS AT 46.5' - 49'. UNREPLACED QUARTZ SERICITE SCHIST OF 4" WIDE. MASSIVE SULPHIDES CONTINUE.	44.0	4.8	2150	40	45
		49.0	5.0	2151	45	50
ORE	MASSIVE SULPHIDES. QUARTZ VEINS AT 54'-54.5' & 55'-56' GALENA & PYRITE OCCUR AS SMALL VEINS REPLACING QUARTZ.	54.0	5.0	2152	50	55
		59.0	5.0			
		59.0		2153	55	60

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PROPERTY NAME F.A.R.O. HOLE NO. U.G. 14. SCALE OF LOG 1" = 10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL	
					FROM	TO
ORE	MASSIVE SULPHIDES CONTINUE. QUARTZ VEINS AT 60'-61', 62'-63'. GALENA & PYRITE OCCUR AS SMALL VEINS. QUARTZ SERICITE SCHIST AT 68'-69'	64.0	5.0	2154	60	65
		67.0	2.5	2155	65	70
		68.6	1.6			
		69.6	1.0			
70'-73' MAGNETITE, GALENA PYRITE.	MAGNETITE BAND IN THE FIRST THREE FEET. PYRRHOTITE & PYRITE ASSOCIATED WITH IT. BANDING - 42°. GA, PY OCCUR AS SMALL BANDS IN QZ. MINOR AMOUNT OF GYPSUM. FOLIATION: - 18°. A MINOR AMOUNT OF GA, PY DISSEMINATED.	73.6	3.5	2156	70	75
75'-75' QUARTZITE - Qtz Ser.		75.0	1.4	2157	75	80
75'-80' QUARTZ SER. SCHIST.		76.0	1.0			
QUARTZ SERICITE SCHIST.	WELL FOLIATED; GA & PY OCCUR AS DISSEMINATED ALONG FOLIATION PLANES.	80.0	2.9			
		80.6	0.6	2158	80	85
		84.0	3.4			
90'-98' - Qtz Ser. Schist. (Mineralized)	FOLIATION: - 20°. PYRITE IS COMMONLY OBSERVED. GALENA OCCURS IN A MINOR AMOUNT AS DISSEMINATED.	87.0	3.0	2159	85	90
		90.0	3.0			
		91.6	1.6	2160	90	98
98'-117.5' - Qtz. Ser. Schist.	FOLIATION: - 53°. FINELY, BUT WELL FOLIATED, QUARTZ SERICITE SCHIST. PYRITE IS DISSEMINATED IN A FEW PLACES.	94.6	3.0			
97.6		3.0				
99.6		2.0				
QUARTZ SERICITE SCHIST.	CRENLATED THROUGHOUT. 117.5' - END OF HOLE.	102.6	3.0			
		106.0	3.0			
		111.0	2.6			
QUARTZ SERICITE SCHIST.		113.6	2.4			
		117.0	0.5			
		117.5	0.5			

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME *FARO*

LOCATION *ADIT*

DATE DRILLED *2 Sept 67 - 3 Sept 67*

SCALE OF LOG *1" = 10'* LOGGED BY *J. GONDI* DATE *9 Sept 67*

HOLE NO. *UG-15* DEPTH *87'*

COLLAR ELEVATION *3926.6* CORE SIZE INCLINATION TESTS

BEARING (MAG OR TRUE DIP *-90°*)

CO-ORDINATES *10,228* N. *13,026* E.

SURFACE OR UNDERGROUND

TOTAL RECOVERY *90%*
94% in Ore

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL		
				SAMPLE No.	INTERVAL	
					FROM	TO
ORE	<i>Massive sulfides. Massive Galena associated with coarse Pyrite. Sphalerite is finely disseminated.</i>		2.5			
		5.0	0.7	2129	0	5
		6.0	1.4			
		7.6	0.6			
		9.0	1.3	2130	5	10
ORE	<i>Massive sulfides. An increase in the content of pyrite and much more coarser. A minor amount amount of chcalco py.</i>	10.6	1.9			
		12	2.3			
		14.6	1.8	2131	10	15
		16.6	1.3			
		19.0	1.0	2132	15	20
ORE 20-21' - Qtz ser. schist	<i>The first one foot of increment is Qtz ser. sch. FOLIATION - 42°. The schist has been partly replaced by massive sulfides. A clear evidence showing ore magmas intruded into Ser. schist. MASSIVE SULFIDES CONTINUE</i>	20.0	1.6			
		21.6	1.4			
		23.0	2.6	2133	20	25
		25.6	4.4			
		30.0		2134	25	30
ORE	<i>Massive Sulfides. oolitic pyrite rich thru-out the increment. Finely disseminated. Sphalerite almost invisible to the naked eye.</i>	31.8	1.4			
		32.0	0.4			
		33.0	1.0			
		35.3	2.2	2135	30	35
		36.0	0.7			
ORE	<i>Massive Sulfides. (same as above)</i>	37.6	1.5			
		38.6	1.0			
		40.6	2.0	2136	35	40
		44.0	3.4			
		46.8	2.4	2137	40	45
QUARTZITE (Qtz ser. schist in places) Essentially quartzite and in places rich in sericite where it is faintly foliated.	<i>FOLIATION - 30° Disseminated sulfide In some places small veinlets of galena & pyrite replacing qtz, particularly prominent along fractures.</i>	44.4	4.4	2138	45	50
		51.0	1.4			
		53.0	2.0	2139	50	55
		55.0	3.0			
		58.0		2140	55	60

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL		Ag	Pb	Zn	Cu
					FROM	TO				
60-68' Quartz Sericite schist - phillitic.	FOLIATION: -22° Disseminated sulfides. Small veinlets and stringers parallel the foliation.	61.0	3.0							
		62.6	1.6							
68-87' Quartz Sericite schist.	FOLIATION: - 50° finely disseminated pyrite in the first one foot of increment. In some places filling fractures and vugs. Well foliated Quartz Sericite schist cut by Quartz veins in places.	66.6	2.0							
		86.6	3.4	2141	60	68				
		70.0	1.3							
		72.0	4.6							
		76.6	1.2							
		78.0	1.8							
		80.6	1.4							
		82.0	1.2							
		84.0	1.5							
	END OF HOLE.	87.0								

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME .. *FARO*

LOCATION .. *ADIT*

DATE DRILLED *13 SEPT - 14 SEPT 1967*

SCALE OF LOG *1"=10'*

HOLE NO. *UG-16* DEPTH *106'*

COLLAR ELEVATION *3939.1* CORE SIZE *AX* INCLINATION TESTS

BEARING (MAG OR TRUE DIP *90°*)

CO-ORDINATES *10,328* N. *13,011* E.

SURFACE OR UNDERGROUND

TOTAL RECOVERY *86.9%*
81.4% in ore

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL		
				SAMPLE No.	FROM	TO
0'-2' - Casing. ORE	MASSIVE SULFIDES. <i>Massive galena associated with sphalerite and pyrite and pyrrhotite.</i>	2.0	CASING			
		3.0	0.6			
		4.6	0.5	2161	0	5
			2.4			
		9.0		2162	5	10
10 ORE	BANDED to massive sulfides. <i>Rich in pyrite. A minor amount of chalcopyrite in some places.</i>	11.0	1.4			
		12.6	1.6			
			5.0	2163	10	15
		19.6	1.0	2164	15	20
20 ORE	Same as above.	20.6	3.0			
		23.6	1.2	2165	20	25
		25.0	3.7			
		29.6	1.0	2166	25	30
30 ORE	MASSIVE SULFIDES with coarse pyrite banded in some places.	30.6	2.0			
		32.8	3.8	2167	30	35
		36.6	1.1			
		38.0	1.6	2168	35	40
		39.6				
40 ORE	BANDED to massive sulfides with coarse oolitic pyrite. At 49-49.6' - Altered granite material with disseminated sulfides.	40.8	0.8			
			4.4	2169	40	45
		45.0	4.0			
		49.0		2170	45	50
50 50-54 - Massive sulfides. ORE (Rich in magnetite) 54-60 Magnetite pyrrhotite galena with porphyroblast of pyrite.	50-54 MASSIVE SULFIDES. 54-60 Magnetite associated with pyrrhotite, galena and porphyroblast of pyrite. In the last half foot, pure galena.	50.6	1.6			
		52.0	1.5	2171	50	55
		54.0	5.0			
		59.0		2172	55	60

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PROPERTY NAME ... *FARQ* ... HOLE NO. *UG-16*.

SCALE OF LOG *1"=10'*

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL		
				SAMPLE NO.	FROM	TO
QUARTZITE (SERICITE)	FOLIATION: -27° Disseminated sulfides occasional veinlets of galena. Magnetite occurs as disseminated and banded in some places.	64.0	5.0	2173	60	65
			4.6			
		68.6				
QUARTZITE (SERICITE)	Disseminated Sulfides. Rich in magnetite and occurs as banded at 69-69.5' and 74-74.6'. Also disseminated thru-out.	73.6	5.0	2175	70	75
			5.2			
		79.0	2.0			
85.5-106' Graphite Sericite Schist.	FOLIATION: -40° Disseminated Sulfides, and form thin layers in some places. 85.5 FOLIATION: -45° In the first one foot of increment rich in sericite schist, increasing in carbon content down the hole. Essentially graphitic between 89-93' crenulated. A minor amount of disseminated pyrite.	81.0	5.0	2177	80	85.5
			3.0			
		89.0				
GRAPHITE SERICITE SCHIST	Essentially graphitic between 89-93' crenulated. A minor amount of disseminated pyrite.	93.0	4.0			
			4.6			
		97.6	2.8			
		102.0				
	END OF HOLE.	106.0				

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME *FARO*

LOCATION *ADIT*

DATE DRILLED *8-12 SEPT 67*

SCALE OF LOG *1" = 10'* LOGGED BY *J. GONDRI* DATE *18 SEPT 67*

HOLE NO. *UG-17* DEPTH *128.6'*

COLLAR ELEVATION *3926.6* CORE SIZE *AX* INCLINATION TESTS

BEARING (MAG OR TRUE DIP $\pm 90^\circ$)

CO-ORDINATES *10,328* N. *13,011* E.

SURFACE OR UNDERGROUND

TOTAL RECOVERY *84.2%*
79.2% in Ore.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL		
				SAMPLE No.	INTERVAL	
					FROM	TO
ORE	<i>MASSIVE SULFIDES. Galena, sphalerite, pyrite and pyrrhotite. At 4.2' - quartz vein. A minor amount of chalcoppyrite thru-out.</i>	CASING				
		4.0				
		7.0				
		10.0	2178	0	10	
ORE	<i>MASSIVE SULFIDES. Same as above. Leached thru-out Quartz vein at 10.8'</i>	11.0	0.7			
			5.0			
		16.0				
		20.0	2179	10	20	
ORE	<i>BANDED to massive sulfides. Rich in pyrite. Oolitic pyrite disseminated.</i>	22.0	0.7			
			1.5			
		25.0				
		27.6	2.6			
ORE	<i>SAME As ABOVE.</i>	29.0	1.2	2180	20	30
			2.4			
		32.0				
		35.6	3.6	2181	30	35
ORE	<i>MASSIVE to banded sulfides Rich in galena at 40.5'-41.4'. 41.4-44.5'-Feldspar porphyritic material (graphitic in overall composition) unreplaced. Galena and pyrite veins along fractures and disseminated in some places.</i>	38.6	2.7	2182	35	40
			4.0			
		43.0	1.2			
		44.6	0.7	2183	40	45
ORE	<i>MASSIVE to banded Sulfides. Unreplaced quartz sericite material at 51-52'. Some pyrite and galena. Occasionally disseminated in that band.</i>	45.6	0.4			
		47.0	1.6			
		48.6	0.4	2184	45	50
		49.0				
ORE	<i>MASSIVE to banded Sulfides. Unreplaced quartz sericite material at 51-52'. Some pyrite and galena. Occasionally disseminated in that band.</i>	52.0	3.0			
		53.0	1.0			
		54.0	1.0			
		55.6	1.3	2185	50	55
ORE	<i>MASSIVE to banded Sulfides. Unreplaced quartz sericite material at 51-52'. Some pyrite and galena. Occasionally disseminated in that band.</i>	58.6	1.5			
		60.0	0.5	2186	55	60

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PROPERTY NAME ... *FARO* ... HOLE NO. *UG-17* SCALE OF LOG *1" = 10'*

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL		Ag	Pb	Zn	Cu
					FROM	TO				
<i>ORE</i>	<i>MASSIVE to banded sulfide. At 60.2-60.5 - Unreplaced quartz sericite band and banding dips at 50° leached thru-out. Rich in pyrite.</i>	63.0	3.0	2187	60	65				
		66.0	2.0							
		66.0	1.0							
		67.6	1.6							
<i>ORE 76.5-80' - QUARTZITE</i>	<i>70-77' Massive SULFIDES. Magnetite band - 73.2-76.5' 76.5-80' Quartzite. Disseminated sulfides and banded in a few places.</i>	70.0	1.4	2188	65	70				
		73.0	3.0							
		76.0	3.0							
		78.6	2.6							
<i>QUARTZITE (SERICITE)</i>	<i>BANDING - 45° Disseminated and banded sulfides. A minor amount of sericite. Rich in pyrite.</i>	81.6	3.0	2191	80	85				
		84.6	0.4							
		85.0	0.4							
		89	4.0							
<i>QUARTZITE (SERICITE)</i>	<i>Banding - 55° SAME AS ABOVE</i>	91.0	2.0	2192	85	90				
		93.6	2.6							
		94.0	0.4							
		97.0	3.0							
<i>QUARTZ SERICITE SCHIST</i>	<i>100-108' - Disseminated and banded sulfides.</i>	98.0	1.0	2194	95	100				
		103.0	5.0							
		106.6	3.6							
		110.0	3.4							
<i>108-128.6' - QUARTZ SERICITE SCHIST.</i>	<i>FOLIATION: -37° Occasionally disseminated pyrite.</i>	112.6	2.6	2195	100	108				
		112.6	2.4							
		115.0	0.7							
		116.3	0.7							
	<i>121' crenulations.</i>	120.6	2.7							
		122.0	1.0							
		124.0	2.0							
		125.6	1.6							
	<i>128.6' END OF HOLE</i>	127.0	1.4							
		127.0	1.6							
		128.6	1.6							
		128.6	1.6							

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO

LOCATION ADIT: 63.7 FEET NORTH OF STATION 33

DATE DRILLED 17 SEPT. 1967 - 22 SEPT. 1967

SCALE OF LOG 1" → 10' LOGGED BY J. GONDY DATE SEPT. 29, 1967 TOTAL RECOVERY 99.5%

HOLE NO. UG. 18 DEPTH 98 FEET

COLLAR ELEVATION 3938.3' CORE SIZE AX INCLINATION TESTS

BEARING (MAG OR TRUE DIP +90°)

CO-ORDINATES 10, 427 N. 13, 104 E.

SURFACE OR UNDERGROUND

DEPTH	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY %	SAMPLE INTERVAL			
					SAMPLE NO.	INTERVAL		
						FROM	TO	
0	ORE.	MASSIVE SULPHIDES OF Pb, Zn & Fe. FINELY DISSEMINATED SPHALERITE AND A MINOR AMOUNT OF CHALCO PYRITE.	3	2.5	2254	0	5	
			5	1.5				
10				7	1.2	2255	5	10
				8	1.0			
				9	1.0			
20	ORE	DOLITIC PYRITE ASSOCIATED WITH GALENA AND FINELY DISSEMINATED SPHALERITE.	11.6	2.3	2256	10	15	
			14.	2.4				
				19	5.0	2257	15	20
				24	5.0			
30	ORE	SAME AS ABOVE.	24	5.0	2258	20	25	
				29.6				5.6
				31	1.4	2259	25	35
				33	2.0			
		37	4.0					
40	ORE	SAME AS ABOVE.	37	1.6	2260	35	40	
				38.6				1.6
				42	3.4	2261	40	45
				44.6	4.6			
50	ORE	UNREPLACED SILICA AT SOME PLACES.	44.6	4.4	2262	45	50	
				49				2.0
				51	2.0	2263	50	55
		56	5.0					
60	ORE	RICH IN GALENA AND PYRRHOTITE DECREASE IN PYRITE AND OCCUR AS PORPHYROBLASTS IN PYRRHOTITE.	56	3.0	2264			
				59		3.0		

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL		
				SAMPLE NO.	FROM TO	
ORE.	SAME AS IN THE PREVIOUS INCREMENT.	61.6	2.4	2265	60	65
		64	2.0			
		66	4.0	2266	65	70
		70				
QUARTZITE (SERICITE)	FOLIATION:- 45° DISSEMINATED AND BANDED SULPHIDES.	70	4.0			
		74	1.6	2267	70	75
		75.6	2.0			
		77.6	1.4	2268	75	80
QUARTZ SERICITE SCHIST.	FOLIATION:- 48° 80-93 - ORE MINERALS OCCUR AS DISSEMINATED.	79	0.8			
		80	1.0			
		81	1.0	2269	80	85
		82	4.3			
90-98. QUARTZ SERICITE SCHIST.	FOLIATION:- 50° NO SULPHIDES IN THIS INCREMENT. 98' - END OF HOLE	86.3	3.0	2270	85	90
		89.3				
		92.6	3.3	2271	90	93
		94.6	2.0			
		98	3.2			

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO

LOCATION ADIT: 63.7 FEET NORTH OF STATION 35

DATE DRILLED 14 SEPT, 1967 - 17 SEPT, 1967

SCALE OF LOG 1" = 10' LOGGED BY J. G. O. N. D. I. DATE 28 SEPT, 1967 TOTAL RECOVERY 93%

HOLE NO. 4919 DEPTH 138 FEET

COLLAR ELEVATION 3926.5' CORE SIZE AX INCLINATION TESTS

BEARING (MAG OR TRUE DIP -90°)

CO-ORDINATES 10,427 N. 13,104 E

SURFACE OR UNDERGROUND ✓

UG-19
SHEET 1 OF 3

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE INTERVAL		
				SAMPLE No.	INTERVAL	
					FROM	TO
ORE.	MASSIVE SULPHIDES. GALENA ASSOCIATED WITH COARSE PYRITE, PYRRHOTITE AND FINE SPHALERITE.	2	0.4	2230	0	5
		2.9	0.9			
		4	0.8			
		4.9	1.1			
		6	1.1			
		7.6	5.0	2231	5	10
ORE	MASSIVE TO BANDED SULPHIDES 15.6' - 16.2' - RICH IN PYRITE AND CHALCO PYRITE.	12.6	1.0	2232	10	15
		13.6	1.4			
		15	3.0			
		18	4.0			
ORE	MASSIVE TO BANDED SULPHIDES. COARSE PYRITE THROUGHOUT THE INCREMENT.	22	1.0	2234	20	25
		23	2.0			
		25	1.0			
		26.6	0.6			
		28	1.4			
		29	1.0			
ORE	SAME AS ABOVE.	31	3.0	2236	30	35
		34	0.9			
		36	1.0			
		37.6	2.4			
		40	2.4			
ORE	MASSIVE SULPHIDES. RICH IN PYRITE. A MINOR AMOUNT OF CHALCO PYRITE OCCURS. 41' - 42' - PYRRHOTITE AND POR- PHYROBLASTS OF PYRITE.	40	2	2238	40	45
		42	1.6			
		43.6	1.4			
		45	2.6			
ORE	MASSIVE SULPHIDES. FINELY DISSEMINATED SPHA- LERITE.	47.6	3.0	2239	45	50
		50.6	4.0			
		54.6	2.4			
		57.6	3.6	2241	55	60

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL		
				SAMPLE NO.	FROM TO	
ORE	SAME AS ABOVE	60.6	1.0	2242	60	65
		61.6	1.2			
		63.6	1.6			
		64.6	1.3			
		68.6	1.5			
ORE	SAME AS IN THE INCREMENTS 50-60	71	2.0	2244	70	75
		74.9	1.2			
		78	1.3			
80'-84.6'- ORE	GALENA, PYRITE AND PYRRHOTITE OCCUR WITH A MINOR AMOUNT OF CHALCO PYRITE. FOLIATION:- 35°. FINELY DISSEMINATED SULPHIDES.	81	1.0	2246	80	85
84.6'-90'- QUARTZITE (SERICITE)		84.3	1.5			
		86	0.6			
		87	0.9			
QUARTZ SERICITE SCHIST.	FOLIATION:- 35°. BANDED AND DISSEMINATED SULPHIDES.	90	2.6	2248	90	95
		92.6	3.4			
		96	1.3			
		97.6	1.4			
QUARTZ SERICITE SCHIST.	FOLIATION:- 30°. SAME AS ABOVE.	99	1.3	2249	95	100
		101.6	2.4			
		104	0.8			
QUARTZ SERICITE SCHIST.	FOLIATION:- 41°. IN THE FIRST TWO FEET, A MINOR AMOUNT OF GALENA OCCURS AS DISSEMINATED AND BANDED. NO SULPHIDES OCCUR FROM 115'.	107.6	1.4	2251	105	110
		109.6	1.8			
		111.6	2.4			
QUARTZ SERICITE SCHIST.	FOLIATION:- 43°. MINOR CREVULATIONS. FINE PYRITE OCCURS ALONG FOLIATION PLANES.	114	3.0	2252	110	115
		117	2.0			
		119	2.0			
		122	3.0			
QUARTZ SERICITE SCHIST.	MINOR CREVULATIONS. FINE PYRITE OCCURS ALONG FOLIATION PLANES.	124.6	1.0	2253	115	120
		125.6	2.0			
		127.6	1.5			

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	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL	
						FROM	TO
130	<i>130'-138' - QUARTZ SER- ICITE SCHIST.</i>	<i>SAME AS ABOVE. 138' - END OF HOLE.</i>	<i>130.9</i>	<i>1.4</i>			
			<i>132.6</i>	<i>4.0</i>			
			<i>136.6</i>	<i>1.4</i>			
			<i>138.0</i>				
140							
150							
160							
170							
180							
190							
200							

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO; ADIT

LOCATION ADIT; 58.2 FEET NORTH OF STATION 34

DATE DRILLED SEPT 26, 1967 - SEPT 27, 1967

SCALE OF LOG 1" = 10' LOGGED BY J. GOND DATE SEPT 29, 1967

HOLE NO. UG-20 DEPTH 50.3 FEET

COLLAR ELEVATION 3939.2 CORE SIZE AX INCLINATION TESTS

BEARING _____ (MAG OR TRUE DIP +90°)

CO-ORDINATES 10,526 N. 12,801 E.

SURFACE _____ OR UNDERGROUND

TOTAL RECOVERY 93.8%

SHEET 1 OF 1

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY	SAMPLE INTERVAL		
				SAMPLE NO.	INTERVAL	
					FROM	TO
ORE	MASSIVE SULPHIDES. RICH IN PYRITE IN THE FIRST TWO FEET. QUARTZ VEIN AT 3.7' - 3.9'	4.1	2272	0	5	
		4.9	2.1			
		7.0	1.6	2273	5	10
		8.6	2.4			
ORE	MASSIVE SULPHIDES. FINE SPALLERITE. MASSIVE PYRRHOTITE.	11.0	2.6	2274	10	15
		13.6	3.0			
		16.6	1.4	2275	15	20
		18.0	1.3			
ORE	"	19.6	2.0			
		21.6	3.0	2276	20	25
		24.6	3.4			
		28.0	5.0	2277	25	30
ORE	MASSIVE SULPHIDES CONTINUE DOWNT0 34.5'. FURTHER DOWN, DISSEMINATED AND OCCUR AS SMALL STRINGERS. FOLIATION:- 20° DISSEMINATED SULPHIDES.	33.0	1.3	2278	30	35
		34.3	1.0			
		35.6	1.8	2279	35	40
		37.6	0.7			
38'- 40'- QUARTZ SERICITE SCHIST.	FOLIATION:- 30° A MINOR DISSEMINATION OF SULPHIDES IN THE FIRST TWO FEET, MOSTLY PYRITE. FURTHER DOWN PURE QUARTZ SERICITE SCHIST. GARNETS IN SOME PLACES.	38.6	2.4			
		42.0	3.1	2280	40	45
		45.3	2.3			
		47.6	2.7			
40'- 50.3' - QUARTZ SERICITE SCHIST.		50.3				

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO

LOCATION ADIT 58.2 FEET NORTH OF STATION 34

DATE DRILLED SEPT 22, 1967 - SEPT 25, 1967

SCALE OF LOG 1" → 10 FEET LOGGED BY J. GONDOLI DATE OCTOBER 1, 1967 TOTAL RECOVERY 93.3%

HOLE NO. UG 21 DEPTH 150 FEET

COLLAR ELEVATION 3926.8 CORE SIZE AX INCLINATION TESTS

BEARING (MAG OR TRUE DIP - 90°)

CO-ORDINATES 10,526 N. 12,801 E.

SURFACE OR UNDERGROUND

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL		
				SAMPLE NO.	INTERVAL	
					FROM	TO
ORE.	MASSIVE SULPHIDES. COLTIC PYRITE ASSOCIATED WITH GALENA AND SPHALERITE. A MINOR AMOUNT OF CHALCOPYRITE	5	3.0	2281	0	5
		7	2.0			
		9	2.0	2282	5	10
			2.6			
ORE	SAME AS ABOVE.	11.6	2.4	2283	10	15
		14	2.0			
		16	4.6	2284	15	20
			20.6			
ORE	A DECREASE IN THE CONTENT OF PYRITE. RICH IN GALENA. DISSEMINATED PYRRHOTITE. SERICITE SCHIST IN SOME PLACES. FOULATION - 40°. RICH IN PYRITE AT 27.5' - 29'.	22.6	1.8			
		24.6	1.6	2285	20	25
		26.6	2.0			
			3.1	2286	25	30
		30.0	2.5			
ORE	MASSIVE SULPHIDES. RICH IN PYRITE AT 30' - 32' AND 32.6' - 33'. LEACHED.	32.6	1.9	2287	30	35
		35.0	0.6			
		35.6	4.7	2288	35	40
			40.6			
ORE	MASSIVE SULPHIDES ASSOCIATED WITH PYRRHOTITE. PORPHYROBLASTS OF PYRITE. RICH IN GALENA.	41.6	1.0	2289	40	45
		42.6	2.4			
		45.0	5.0	2290	45	50
		50.0	8.0			
ORE	PYRRHOTITE, PYRITE AND A MINOR AMOUNT OF GALENA. PORPHYROBLASTS OF PYRITE.			2291	50	55
		58.0	0.3	2292	55	60
		60.0				

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL		
				SAMPLE NO.	FROM TO	
ORE	MASSIVE SULPHIDES. FINE PYRRHOTITE OCCURS THROUGHOUT THE INCREMENT. PORPHYROBLASTS OF PYRITE AT SOME PLACES.	60.0	1.6	2293	60	65
		62.6	2.6			
		65.6	5.0			
		70.0	5.0			
ORE	SAME AS ABOVE.	70.6	5.0	2295	70	75
		75.6	4.4	2296	75	80
ORE	MASSIVE SULPHIDES. RICH IN PYRRHOTITE AT 81'-82'. ALSO OCCURS AS DISSEMINATED THROUGHOUT.	80.0	5.6	2297	80	85
		85.6	2.4	2298	85	90
		88.0	2.4			
QUARTZ SERICITE SCHIST	DISSEMINATED AND STRINGERS OF SULPHIDES. FOLIATION:- 65°.	90.0	1.3	2299	90	95
		92.6	2.1			
		95.0	0.8	2316	95	100
		96.0	2.0			
		98.0	4.0			
"	"	102.0	2.7	2317	100	105
		105.0	4.0			
		109.0	1.0	2318	105	110
"	"	110.0	1.6	2319	110	115
		111.0	2.7			
		114.6	1.4	2320	115	120
		116.6	2.7			
"	DISSEMINATED SULPHIDES CONTINUE. 127'-130' - FOLIATION - 70°. DECREASE ZN SULPHIDES.	119.6	1.0	2321	120	125
		120.6	3.4			
		124.0	3.0	2322	125	130
127.0	3.0					
130.0	3.0					

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ELEVATION	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
					SAMPLE NO.	FROM TO
130	QUARTZ SERICITE SCHIST.	FOLIATION:- 75° A MINOR AMOUNT OF PYRITE ALONG FOLIATION PLANES.	130.0	5.0		
			135.0	5.0		
140	QUARTZ SERICITE SCHIST.	FOLIATION:- 70° MINOR AMOUNT OF PYRITE.	140.0	5.0		
			145.0	5.0		
150		150'- END OF HOLE.	150.0			
160						
170						
180						
190						
200						

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME F.A.R.O.

LOCATION A.D. 17; 80.6 FEET NORTH OF STATION 34

DATE DRILLED SEPT. 27, 1967 - OCT. 13, 1967

SCALE OF LOG 1" = 10' LOGGED BY J. G. O'NEILL DATE OCTOBER 11, 1967 TOTAL RECOVERY 84.3%

1" = 40' IN WASTE ROCK

HOLE NO. 0622 DEPTH 290.6 FEET

COLLAR ELEVATION 3935.4 CORE SIZE AX INCLINATION TESTS

BEARING (MAG OR TRUE DIP +45° N 8° E)

CO-ORDINATES 10,549 N. 12,977 E.

SURFACE OR UNDERGROUND ✓

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	RECOVERY %	SAMPLE INTERVAL		
				SAMPLE NO.	INTERVAL	
					FROM	TO
ORE.	MASSIVE SULPHIDES. RICH IN PYRITE AT 7.3'-7.8' AND 9'-10'	2	1.2	2323	0	5
		6	2.5			
		76	1.3	2324	5	10
		86	0.8			
96	1.0					
10'-18.3'- ORE. 18.3'-112.5'- GRANITE.	MASSIVE SULPHIDES. RICH IN PYRITE AT 17'-18.3' 18.3'- INTRUSIVE CONTACT. A MINOR AMOUNT OF PYRITE AND GALENA IN THE FIRSTONE FOOT.	126	2.8	2325	10	18
		136	1.0			
		166	3.0	2326	18	23
			5.0			
GRANITE	GRANITE CONTIGUES. PYRITE OCCURS IN SOME PLACES FILLING SMALL CAVITIES AND FRACTURES.	216	5.0			
		246	5.0			
		316	5.0			
		366	5.0			
		416	4.4			
		460	5.0			
		510	5.1			
		566	6.0			
GRANITE	GRADUALLY DOWN THE HOLE, AN INCREASE IN BIOTITE.	62.6	1.2			
		66.6	5.0			
		71.6	5.0			
		76.6	5.0			
		81.6	5.0			
		86.6	5.0			
		91.6	4.7			
		96.0	3.7			
GRANITE	"	101.0	5.0			
			5.0			
		106.0	5.0			
110'-112.5'- GRANITE. 112.5'-120'- ORE.	112.5'- FAULTED CONTACT. FAULT BRECCIA. POST POST ORE FAULT. FAULT ZONE. BRECCIA CONTIGUES	111.0	3.0	2327	112.5	117
		114.0	3.6			
		117.6		2328	117	122

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PROPERTY NAME F.A.R.O...... HOLE NO. U.G. 22 SCALE OF LOG 1" = 10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE		% 16	% 17	% 18
				NO.	INTERVAL FROM TO			
120 ORE. 127.6' - 130' - GRANITE (PARTLY REPLACED BY ORE)	FAULT ZONE CONTINUES. QUARTZ SERICITE SCHIST IS MYLONITIZED ALTERED (FAULTING) TO CLAY AT 127.6'. 127.6' - FAULT ZONE ENDS. GRANITE REPLACED BY ORE MINERALS. QUARTZ HAS BEEN PREFERENTIALLY REMOVED.	122.8 127.6	3.2 4.0	2329 2330	122 127 127 132			
130 130 - 136.6' - GRANITE.	MEDIUM GRAINED GRANITE.	131.6	5.0	2331	132 137			
136.6' - 140' - QUARTZITE (SERICITE) SCHIST.	FOLIATION: - 18° STEEP FOLIATION IS PROBABLY CAUSED BY FAULT. PYRITE AND GALENA OCCUR IN THE SCHIST.	136.6	5.0	2332	137 142			
140 QUARTZITE (SERICITE) SCHIST.	139' - FAULT ZONE COMMENCES. FAULT BRECCIA. POST ORE FAULT. GALENA FRAGMENTS IN QUARTZ SERICITE MATRIX.	141.6 146.6	4.7 5.0	2333 2334	142 147 147 152			
150 150' - 161.5' - QUARTZITE SERICITE SCHIST.	145' - FAULT ZONE ENDS. QUARTZ SERICITE SCHIST CONTINUES.	151.6 155.6	4.0 4.4	2335 2336	152 157 157 162			
160 161.5' - 182' - BIOTITE GRANITE.	DISSEMINATED AND BANDED SULPHIDES. OCCASSIONALLY MASSIVE GALENA. A MINOR AMOUNT OF PYRRHOTITE. CRENULATED. AT THE END OF INCREMENT, GRANITE CONTACT PRODUCED SOME ALTERATION. 161.5' - BIOTITE GRANITE. HIGHLY LEACHED AND BROKEN CORE. A SMALL GALENA BAND AT 167.5' OF 4 INCHES WIDE.	160 165 168	4.6 3.0 5.0	2337 2338	162 167 167 172			
170 BIOTITE GRANITE.	173.8' - 175.3' - QUARTZITE SERICITE SCHIST BANDS CAUGHT UP IN GRANITE. SULPHIDES OCCUR IN SCHIST.	173 176.6	3.6	2339 2340	172 177 177 182			
180 182 - 202. QUARTZITE (SERICITE) SCHIST.	182 - QUARTZITE (SERICITE) SCHIST. FOLIATION: - 18° BANDED AND DISSEMINATED SULPHIDES	186.6	9.7 5.0	2341 2342	182 187 187 192			
190								

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PROPERTY NAME .F.A.R.O. HOLE NO. 46.77. SCALE OF LOG 1" → 10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
				SAMPLE NO.	FROM TO
QUARTZITE SERICITE SCHIST.	FOLIATION:- 9° MINERALIZED LEANLY. BANDED AND DISSEMINATED SULPHIDES.	191.6	4.4	2343	192 197
		196	4.2	2344	197 202
202-226.4 GRANITE.	202- GRANITE. LEACHED AND FRACTURED.	201	4.3	2345	202 207
		206	3.2		
))))	210.6	4.7		
		215.6	0.4		
		216.6	2.7		
226.4'-241.6' QUARTZITE SERICITE SCHIST.	GRANITE. 226.4'- BANDED AND DISSEMINATED SUL- PHIDES. At 230', A SMALL BAND OF GRANITE OF 6" WIDE.	221.6	3.8		
		226.6	3.4	2346	226 231
))	235-236.6 - RICH IN GALENA.	231.6	5.0	2347	231 236
		236.6	4.2	2348	236 241
241.6'-255.6 GRANITE.	HIGHLY ALTERED AND LEACHED.	241.6	3.7	2349	241 246
		246.6	4.2		
251.4'-255.6' FAULT ZONE.	251.4'-255.6'. FAULT ZONE - NOT OBVIOUS. BRO- KEN CORE AND CLAY. HIGHLY ALT- ERED.	251.6	2.9	2350	254 259
		256.6	2.8		
255.6'-261.4' QUARTZITE (SERICITE) SCHIST.	255.6'- QUARTZITE SERICITE SCHIST. HIGHLY ALTERED IN THE FIRST ONE FOOT.				

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PROPERTY NAME FARO HOLE NO. UG 22 SCALE OF LOG 1" = 10'

	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
					SAMPLE NO.	FROM TO
260	261.4' - 266.6' - GRANITE.	256-261.4' - RICH IN GALENA AND PYRRHOTITE. GRANITE.	261.4	2.1	2351	259 268
	266.6' - 267.1' - ORE.	266.6' - 267.1' - MASSIVE GALENA, PYR- ITE AND PYRRHOTITE.	266.6	1.3		
270	267.1' - 290.6' - GRANITE.	MEDIUM GRAINED GRANITE.	270.0	1.6		
	GRANITE	WEATHERED AND KAOLINIZED IN SOME PLACES. A MINOR AMOUNT OF PYRITE AND GALENA OC- CUR AS FINELY DISSEMINATED AND AS STREAKS AT A FEW PLACES.	271.0	1.2		
			273.6	0.5		
			274.0	1.8		
			276.6	0.4		
280	GRANITE		281.6	2.0		
			286.6	1.3		
290		290.6' END OF HOLE.	290.6			
300						
310						
320						
330						

DD-183

ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME .F.A.R.O.....

LOCATION .A.D.I.T. 20.6 FEET NORTH OF STATION 3A.

DATE DRILLED OCT 6, 1967 - OCT 9, 1967.

SCALE OF LOG 1" = 10' LOGGED BY J. GONDI. DATE 26 OCT. 1967.

HOLE NO. UG 23 DEPTH 156 FEET.

COLLAR ELEVATION 3926.8 CORE SIZE AX INCLINATION TESTS

BEARING (MAG OR TRUE DIP = 58° N 8° E

CO-ORDINATES 10,549 N. 12,977 E.

SURFACE OR UNDERGROUND ✓

TOTAL RECOVERY 88.2%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL		
				SAMPLE No.	INTERVAL	
					FROM	TO
0 ORE.	MASSIVE SULPHIDES. RICH IN PYRITE IN THE FIRST ONE FOOT. VUGGY IN PLACES CHALCO PYRITE AT 9.5'-10' PORPHYROBLASTS OF PYRITE.	0 8 9.6	0.4 1.5 1.7	2352	0	10
10 10'-16.5' - ORE. 16.5'-20' - GRANITE.	MASSIVE SULPHIDES. LEACHED AND VUGGY. INTRUSIVE CONTACT AT 16.5'. FROM 14.6' DOWN TO 16.5' GRANITE GANGUE OCCURS COMMONLY MEDIUM GRAINED GRANITE. SULPHIDES OCCUR AS SMALL BANDS.	11.6 13. 14.6 16	0.4 1.0 1.0 4.0	2353	10	17 22
20 BIOTITE GRANITE.	LEACHED AND KAOLINIZED IN PLACES. DISSEMINATED PYRITE IN A FEW PLACES.	21 25	4.0 4.1	2354	17	22
30 "	"	30 34.6	4.8 3.3			
40 "	"	39.6 42 46 49.6	2.1 1.8 4.7			
50 "	"	54.6 56.6	4.0 2.2 5.0			

PROPERTY NAME . F.A.R.O. ADT. HOLE NO. 06.23. SCALE OF LOG 1" → 10'

DEPTH	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL	
					SAMPLE NO.	FROM TO
130	BIOTITE GRADE		130.8	4.9		
			135.6	4.8		
140	"		140.6	5.0		
			145.6	5.0		
150	"	156' - END OF HOLE.	151	5.0		
			156			
160						
170						
180						
190						
200						

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO

LOCATION ADIT 61.3 FEET NORTH OF STATION 34

DATE DRILLED OCT 14, 1967 - OCT 21, 1967

SCALE OF LOG 1" → 10' LOGGED BY J. GONDI DATE OCT 24, 1967 TOTAL RECOVERY 84.9%

HOLE NO. UG 24 DEPTH 334'

COLLAR ELEVATION 3936.2 CORE SIZE AX INCLINATION TESTS

BEARING N 8° E (MAG OR TRUE DIP +50° N)

CO-ORDINATES 10,530 N. 13,220 E

SURFACE OR UNDERGROUND ✓

UG-24 SHEET 1 OF 5

0	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL						
						FROM	TO					
0	ORE	MASSIVE SULPHIDES. RICH IN PYRITE IN THE FIRST ONE FOOT AND IRREGULARLY FOLIATED. GALENA INCREASES GRADUALLY UP THE HOLE. A MINOR AMOUNT OF CHALCO PYRITE.	4.0	3.4	2355	0	5					
4.6			0.4									
6.6			2.0	2356				5	10			
10.0			1.4									
10	ORE.	MASSIVE SULPHIDES. PYRITE FORMS THE PROMINENT GANGUE. MASSIVE GALENA ASSOCIATED WITH FINE SPHALERITE. FRACTURES FILLED WITH SECONDARY SILICA. ALTERED & KAOLINIZED GRANITIC VEIN AT 12'-13'.	11.0	1.0	2357	10	15					
13.6			2.6									
18.6			2.2	2358				15	20			
20.0			1.4									
20	ORE.	25.6' - FAULT BRECCIA. PYRITE, CHALCO PYRITE & GALENA REPLACES MATRIX AROUND QUARTZ FRAGMENTS.	22.6	0.7	2359	20	25					
23.6			1.0									
25.6			1.2	2360				25	30			
26.0			0.4									
30	30 - 34.6 - ORE. 34.6 - 82.3 - GRANITE.	MASSIVE SULPHIDES CONTINUE. HIGHLY LEACHED FROM 32.6' - 34.6'. MEDIUM GRAINED GRANITE, LEACHED THROUGHOUT AND FELDSPARS ALTERING TO CLAY, PARTICULARLY IN THE FIRST FIVE FEET.	28.6	1.4	2361	30	35					
30.0			2.1									
32.6			2.0	2362				35	40			
34.6			3.0									
40	GRANITE.	55' - ASSIMILATED GALENA IMPARTS A BLUE COLOUR TO GRANITE.	37.6	9.4								
47.0			2.2									
52.0			2.0									
54.0			4.0									
50	GRANITE.		58.0									
60												

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UG-24

DEPTH	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL								
						FROM	TO							
60	GRANITE.	GRANITE CONTINUES.	62.0	4.0										
					5.0									
					67.0	5.0								
70	GRANITE.		72.0	4.4										
					77.6	2.7								
					81.6	5.4	2363	80	81.2					
80	- 88.8. GRANITE.	ASSIMILATED GALENA IMPARTS BLUE COLOUR TO CORE.	86.0	5.6	2364	88.8	94							
90	88.8-98- QUARTZITE. QUARTZITE. SERICITE IN PLACES.	FINELY DISSEMINATED PYRITE & GALENA. PYRITE OCCURS ALONG FRACTURES.	91.6	5.4	2365	94	98							
	98-116.5- GRANITE.	MEDIUM TO COARSE GRAINED GRANITE, LEACHED AND FELDSPARS ALTERING TO CLAY. BIOTITE AT SOME PLACES.	97.0	5.0										
100	GRANITE.		102.0	5.7										
					108.0	3.6								
					111.6	4.9								
110	-116.5- GRANITE.	HARD MASSIVE QUARTZITE WITH SERICITE IN PLACES.	117.0	5.0	2366	116.5	121							
	116.5-149.3- QUARTZITE (SERICITE)			121.0	5.0	2367	121	126						
				126.0	2.9	2368	126	131						
120	QUARTZITE (SERICITE)	A MINOR AMOUNT OF GYPSUM OCCURS ALONG FRACTURES. GALENA IS ASSOCIATED WITH PYRITE IN QUARTZITE.												
130		118.5- COARSE GALENA VEIN.												

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ELEVATION	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL							
						FROM	TO						
130	QUARTZITE.	PYRITE & GALENA ARE DISSEMINATED IN QUARTZITE. ALSO OCCUR AS STRINGERS.	131.0 134.0	2.6	2369	131	136						
140	QUARTZITE.	SAME AS ABOVE.	139.0 142.0	2.5	2370	136	141						
150	149.3-167.4- BIOTITE GRANITE	CONTACT ALTERATION. GALENA & PYRITE ARE PRESENT IN THE GRANITE UPTO 152' AS DISSEMINATED. FROM 152' ONLY PYRITE IS NOTICED UPTO 156' FROM 156', ALTERED AND NO SULPHIDES ARE OBSERVED.	147.0 151.0	3.0	2371	141	146						
160	BIOTITE GRANITE.		156.0	5.0									
170	167.4-169- QUARTZITE.		162.6 167.6	4.0	2372	146	152						
180	167.4-169.9- QUARTZITE.	DISSEMINATED GALENA AND PYRITE.	172.6 177.0	2.7	2373	167.4	172.5						
190	169.9-172.5- GRANITE.	MEDIUM GRAINED GRANITE, ALTERED IN PLACES.	172.6 177.0	4.4	2374	172.5	177						
200	172.5-191- QUARTZITE.	FINELY DISSEMINATED GALENA AND PYRITE.	177.0	4.6	2375	177	182						
180		176.5-178.2- GRANITE. 180.6-183.9- GRANITE. 185- BANDED. FURTHER UP FROM 184	181.6 182.6 184.0	0.7 1.4	2376	182	187						
190			186.6	2.6									
200	191-331' GRANITE. LEACHED & ALTERED	FEET, THERE IS A DECREASE IN GALENA.	190.6 195.0	3.6	2377	187	191.4						
200		COARSE BIOTITE AND RARELY HORNBLENDE IMPA		4.4									
200				5.6									

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL							
				FROM	TO							
G R A N I T E	RT PORPHYRITIC TEXTURE.	200.6	4.8									
		205.6	1.4									
		207.0	2.3									
G R A N I T E		212.0	2.6									
		214.6	4.3									
		220.6	4.7									
G R A N I T E		225.6	1.8									
		230.0	6.6									
		236.6	4.0									
G R A N I T E		240.6	4.4									
		245.0	6.8									
		252.6	4.4									
G R A N I T E		257.0										
		265.6	4.2									
G R A N I T E.			3.7									

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PROPERTY NAME FARO

HOLE NO. UG.24

SCALE OF LOG 1" → 10'

DEPTH	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE	INTERVAL							
					NO.	FROM	TO						
270	GRANITE		270.6	2.0									
			275.6										
280	GRANITE		287.0	6.5									
			296.6										
290	GRANITE		291.6	3.2									
			296.6										
300	GRANITE		303	4.6									
			305.6										
310	GRANITE		311.0	2.1									
			316.0										
	GRANITE		317.6	4.5									
			317.6										
320	GRANITE	MEDIUM GRAINED GRANITE WITH COARSE BIOTITE & HORNBLÉNDE.	321.6	4.2									
			327.6										
330	GRANITE.	331' - END OF HOLE.	331.6	1.2									
			333.0										
340													

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO

LOCATION ADIT. 31.3 FEET NORTH OF STATION 33

DATE DRILLED OCT 21, 1967 - NOV 4, 1967

SCALE OF LOG 1" = 10' LOGGED BY J. GONDI DATE NOV 7, 1967

HOLE NO. UG 25 DEPTH 354.6'

COLLAR ELEVATION 3932.1 CORE SIZE AX INCLINATION TESTS

BEARING (MAG OR TRUE DIP) ± 13° NE

CO-ORDINATES 10,393 N. 13,204 E.

SURFACE OR UNDERGROUND ✓

TOTAL RECOVERY 87.3%

DEPTH	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL														
						FROM	TO													
						0	ORE.							MASSIVE SULPHIDES. RICH IN PYRITE. GALENA & SPHALERITE FORM A MINOR PART. CHALCO PYRITE IN SOME PLACES.	1.6	1.6	2018	0	5	
	2.0	0.4																		
	3.0	0.8																		
		2.4																		
		9.6	0.4	2019	5	10														
		8.0	1.0																	
			2.6																	
		10.6	2.0					2020	10	15										
		12.6	1.0																	
		13.6	1.4																	
	" "	SAME AS ABOVE LEACHED AT 15'-18'.	15.0	1.4	2021	15	20													
				17.6				2.6												
				19.6				2.0												
				20.6				0.7												
				20.6				3.0	2022	20	25									
	" "	SAME AS IN THE INCREMENT 0-10'. RICH IN PYRITE AT 24.6-27' CHALCO PYRITE AT 29.5'.	23.6	1.0																
				24.6	2.4															
				27.0	1.0	2023	25	30												
				28.0	2.0															
	" "	RICH IN PYRITE. ONLY A SMALL AMOUNT OF GALENA & FINE SPHALERITE.	30.0	1.6	2024	30	35													
				31.6				1.0												
				32.6				2.4												
				35.0				2.0	2025	35	40									
				37.0				1.6												
		38.6	1.4																	
	" "	SAME AS ABOVE. HIGHLY LEACHED & RICH IN PYRITE AT 47-47.6'.	40.0	1.4	2026	40	45													
				42.6				2.6												
				45.0				2.4												
	" "	SAME AS ABOVE.	47.6	2.6	2027	45	68													
				47.6				2.6												
				47.6				2.6												
	" "	50-57.6' - 1 FOOT CORE IS RECOVERED. RICH IN PYRITE. 57.6-62.6 - NO CORE. PURE PYRITE AT 57'-57.6'.		1.6																
				57.6	1.6															
				57.6	1.6															
60																				

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60	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL								
					SAMPLE NO.	FROM							TO
	ORE.	MASSIVE SULPHIDES, RICH IN GANGUE PYRITE. OTHER SULPHIDES THAT OCCUR ARE GALENA AND SPHALERITE. A SMALL AMOUNT OF CHALCOPYRITE OCCURS AT SOME PLACES.	62.6	0.0									
			67.6	0.3									
			70.0	0.8									
	"	STILL PYRITE IS THE MOST ABUNDANT SULPHIDE. AN INCREASE IN THE CONTENT OF GALENA & SPHALERITE. COPPER SULPHATE PRECIPITATED ALONG FRACTURES. QUARTZ ALSO FORMS PROMINENT GANGUE.	72.6										
			77.6	2.4	2028	68	80						
			80.0	2.2									
	"	GALENA OCCURS WITH OTHER Fe, Zn SULPHIDES. A MINOR AMOUNT OF CHALCOPYRITE. PYRITE AT 87.6'-88' & 89.2'-89.6'	80.6										
			83.0	0.7	2029	80	85						
			84.6	0.8									
			86.0	1.4									
				4.6	2030	85	90						
	"	MASSIVE SULPHIDES. ENRICHED IN GALENA & SPHALERITE. PYRRHOTITE, PYRITE, GALENA & SPHALERITE ASSOCIATION. PYRRHOTITE BANDS AT 92.6-92.9, 93.2-93.7, 94.4-94.8, 99.5-103.2'	90.6										
			93.0	2.4	2031	90	95						
			94.6	1.6									
			97.6	3.0									
			99.6	2.0	2032	95	100						
	"	SAME AS ABOVE. PYRITE PORPHYROBLASTS IN PYRRHOTITE. PYRRHOTITE BANDS AT 103.6-103.9, 107.3-109.9'	102.6										
			103.6	3.0	2033	100	105						
			107.0	1.0									
			109.6	3.4									
				2.6	2034	105	110						
	"	GALENA ASSOCIATED WITH COARSELY X _{Fe} PYRITE & FINE SPHALERITE. PYRRHOTITE AT 113'-114' & 119'-120'	111.6										
			113.6	2.0	2035	110	115						
			117.0	2.0									
			119.6	3.4									
				2.6	2036	115	120						
	"	MASSIVE TO BANDED SULPHIDES. PYRITE SEGREGATED INTO BANDS. 124.6-126 - PYRRHOTITE GALENA SPHALERITE ASSOCIATION. 129.2-129.6 - PYRITE BAND, FOLIATED IRREGULARLY.	122.0										
			123.6	2.4	2037	120	125						
			127.6	1.6									
			129.6	4.0									
				2.0	2038	125	130						

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PROPERTY NAME FARO..... HOLE NO. UG 26. SCALE OF LOG 1" = 10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL						
					FROM	TO					
130 ORE.	RICH IN GALENA. OTHER SULPHIDES ASSOCIATED WITH ARE SPHALERITE & PYRITE 135-135.5- PYRROTITE.	-133.6	4.0	2039	130	135					
		-134.6	1.0								
140	" SAME AS ABOVE. 144.5-145- PYRITE & MARCA-SITE.	-137.6	3.0	2040	135	140					
		-141.0	3.4								
150	" 144.5-145- PYRITE & MARCA-SITE.	-143.0	2.0	2041	140	145					
		-146.0	3.0								
160	" 150-155- RICH IN GALENA. 155-160- PYRITE & MARCA-SITE OCCUR IN ABUNDANCE.	-150.6	4.6	2043	150	155					
		-155.6	2.0								
170	" MASSIVE SULPHIDES. GALENA OCCURS TOGETHER WITH PYRITE & FINE SPHALERITE. SILICA FORMS A PROMINENT GANGUE. 164- GALENA REPLACES PYRITE.	-157.6	2.0	2044	155	160					
		-159.6	1.4								
180	" 170-178- ALTERED QUARTZ SERICITE SCHIST. 178-180- MASSIVE SULPHIDES, GALENA IS FINELY CRYSTALLINE.	-161.0	1.6	2045	160	165					
		-162.4	1.4								
190	" MASSIVE TO BANDED SULPHIDES OCCUR IN QUARTZITE. THE QUARTZITE IS HARDLY FRIABLE AND SUGARY. SULPHIDES OCCUR ASTHIN BANDS.	-164.0	3.0	2046	165	170					
		-167.0	1.6								
200	" 170-178- ALTERED QUARTZ SERICITE SCHIST. 178-180- MASSIVE SULPHIDES, GALENA IS FINELY CRYSTALLINE.	-173.6	5.0	2047	170	175					
		-175.6	1.6								
210	" MASSIVE TO BANDED SULPHIDES OCCUR IN QUARTZITE. THE QUARTZITE IS HARDLY FRIABLE AND SUGARY. SULPHIDES OCCUR ASTHIN BANDS.	-176.6	0.7	2048	175	180					
		-178.0	1.4								
220	" MASSIVE TO BANDED SULPHIDES OCCUR IN QUARTZITE. THE QUARTZITE IS HARDLY FRIABLE AND SUGARY. SULPHIDES OCCUR ASTHIN BANDS.	-184.0	6	2049	180	185					
		-185.6	1.6								
230	" SAME AS ABOVE.	-189.0	3.4	2050	185	190					
		-193.0	4.0								
240	" SAME AS ABOVE.	-198	4.3	2051	190	195					
		-198	4.3								
250	" SAME AS ABOVE.	-198	4.3	2052	195	200					
		-198	4.3								

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL								
				SAMPLE NO.	FROM TO							
ORE. 200-202.5- QUARTZ SERIC- 202.5-204- ORE; 204-209- SCHIST 209-210- ORE.	200-202.5- QUARTZ SERIC- ITE SCHIST, CUT BY STRING- ERS AND VEIN LETS OF GALENA AND PYRITE. 202.5-204- MASSIVE SULPHIDES.	201	2	2053	200	205						
		203										
		204										
				207	3	2054	205	210				
				219								
ORE.	MASSIVE SULPHIDES. BANDED IN SOME PLACES. RICH IN GALENA.		5	2055	210	215						
												215
				219	4	2056	215	220				
"	"		5	2057	220	225						
												224
			5	2058	225	230						
"	SULPHIDES OCCUR IN QUAR- TZITE AND SILICA FORMS A PR- OMINENT GANGUE. RICH IN GALENA & PYRITE OCCURS IN A FEW PLACES. 235.5-236.8- RICH IN PYRITE & MARCASITE		5	2059	230	235						
												234
			4.2	2060	235	240						
"	SAME AS ABOVE PYRRHOTITE AT 245.7-246.4		11.7	2061	240	245						
												258.9
				2062	245	250						
"	INCREASE IN PYRITE & MARC- ASITE. SULPHIDES TEND TO OCCUR AS COARSE CRYSTALS.		1.8	2063	250	255						
												252.6
			9	2064	255	260						
"	BANDED TO MASSIVE SUL- PHIDES OCCUR IN QUART- ZITE. RICH IN PYRRHOTITE AT 266.5-269.		4	2065	260	265						
												254
				2066	265	270						

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PROPERTY NAME FARO..... HOLE NO. UG 25. SCALE OF LOG 1" → 10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL		SAMPLE NO.						
				FROM	TO							
270 ORE	MASSIVE SULPHIDES RICH IN PYRITE AND GALENA OCCURS IN A SMALL AMOUNT. 271'- GALENA OCCURS AS FRACTURE FILLING.	275.6	8.6	2067	270	275						
280 ORE	GALENA REPLACES PYRITE AT 282.4'. SILICA ALSO FORMS A PROMINENT GANGUE.	286.6	5.7	2069	280	285						
290 ORE	RICH IN GALENA & PYRRHOTITE AT THE END OF INCREMENT. GALENA ESSENTIALLY OCCURS IN SUGARY QUARTZITE. PYRRHOTITE AT 298.3'-302.2'.	299	0.6	2071	290	295						
300 ORE	300-302.2 - PYRRHOTITE, GALENA, PYRITE ASSOCIATION. 302.2-310 - GALENA OCCURS IN QUARTZITE AND IN SOME PLACES QUARTZ SERICITE.	307	5	2072	295	300						
310 ORE	SULPHIDES DISSEMINATED IN QUARTZITE. ALSO OCCUR AS STRINGERS. RICH IN GALENA AND PYRITE OCCURS IN A MINOR AMOUNT. 313.2-313.5 - RICH IN PYRRHOTITE.	319	2.6	2074	305	310						
320 320-354.6' GRANITE FELDSPARS ALTER TO CLAY.	MEDIUM GRAINED GRANITE WITH COARSE BIOTITE. IN SOME PLACES, A MINOR AMOUNT OF HORNBLÉNDE.	324	1.2	2075	310	315						
330 GRANITE.		329.6	3.8	2076	315	320						
340		336	5.2	2077	320	325						
			6.4									
			4.6									

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PROPERTY NAME FARO..... HOLE NO. UG 25. SCALE OF LOG 1" → 10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE OF BLOCKS	% RECOVERY	SAMPLE		INTERVAL									
				NO.		FROM	TO								
340 GRANITE	SAME AS ABOVE.	340.6 345	4.4												
350 GRANITE.	354.6' - END OF HOLE.	349 354.6	5.6												
360															
370															
380															
390															
400															
410															

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ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME F.A.R.O.

LOCATION A.P.I.T.

DATE DRILLED NOV. 4, 1967 - NOV. 21, 1967

SCALE OF LOG 1" → 10' LOGGED BY J. G. O'NDI DATE NOV. 27, 1967

HOLE NO. UG26 DEPTH 433'

COLLAR ELEVATION 3932.00 CORE SIZE AX INCLINATION TESTS

BEARING (MAG OR TRUE DIP ±8° SW)

CO-ORDINATES 10,364 N. 13,203 E.

SURFACE OR UNDERGROUND

TOTAL RECOVERY 90.9%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL		SAMPLE NO.							
				FROM	TO								
ORE	MASSIVE SULPHIDES. COARSE PYRITE ASSOCIATED WITH GALENA AND PYRITE (FINE). FINELY DISSEMINATED SPHALERITE. SPECKS OF CHALCO PYRITE. SILICA ALSO OCCURS AS GANGUE.	1-6	1.3										
		3	1.4										
		5	2										
		9-6	4.6										
ORE.	SAME AS ABOVE.	12-6	3										
		15-6	2.7										
		18	1.5										
		18	2.6										
ORE	SAME AS IN THE INCREMENT 0-10. RICH IN PYRITE AT 24' - 25.5'	20-6	4.4										
		25	2										
		27	2.7										
		30											
ORE	MASSIVE SULPHIDES. AN INCREASE IN GALENA AND STILL PYRITE FORMS THE PROMINENT GANGUE REDUCED IN GRAIN SIZE. CHALCO PYRITE AT 38.6'	34	4										
		5											
		39	1.6										
ORE	"	40-6	4.4										
		45											
		50-6	5.6										
ORE	MASSIVE SULPHIDES CONTINUE. PYRRHOTITE AT 51' - 52.6' AND OCCURS AS VERY FINE GRAINED AND PYRITE PORPHYROBLASTS. A MINOR AMOUNT OF CHALCO PYRITE.	50-6	5										
		55-6	2.4										
		58											

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL							
				SAMPLE NO.	FROM TO						
ORE	MASSIVE SULPHIDES CONSISTING OF GALENA, PYRITE AND FINE SPHALERITE. A VERY MINOR AMOUNT OF CHALCOPIRYTE. QUARTZ FORMS A MINOR GANGUE.	62.6	4.6								
		66	3.4								
		70	4								
QUARTZITE. (ORE)	HARDLY FRIABLE, SUGARY QUARTZITE CONSISTS OF GALENA, PYRITE OF SAND SIZE. SPHALERITE IS FINELY DISSEMINATED.	75	5								
		76	0.6								
80-83- QUARTZITE. (ORE)	"	81	4								
83-90- MASSIVE SULPHIDES.	PYRRHOTITE GALENA ASSOCIATION AT 86.6- 93. A MINOR AMOUNT OF PYRITE.	85	4.3								
		90									
90-100.7- ORE.	MASSIVE SULPHIDES CONSISTS OF PYRRHOTITE, PYRITE, GALENA AND SPHALERITE. PYRITE OCCURS AS PORPHYROBLASTS IN PYRRHOTITE. RICH IN GALENA AT 95.6-100.2	93	3								
		94.6	1.6								
		95.6	0.4								
		97	1.4								
100-100.7 - ORE.	RICH IN PYRITE. A SMALL AMOUNT OF GALENA.	101	4.2								
100.7-110- GRANITE.	FINE GRAINED GRANITE CONSISTS OF A MINOR AMOUNT OF PYRITE & GALENA AT THE CONTACT	105.6	1.4								
		107	0.6								
		108	1.2								
		109.6									
110-112.2- GRANITE. 112.2-117.8- SULPHIDES. 117.8-120- GRANITE.	GALENA & PYRITE ALSO OCCURS FILLING CAVITIES & FRACTURES. 112.2-117.8- VERY RICH IN PYRITE AND GALENA FORMS A SMALL PROPORTION. 117.8-120- GRANITE.		5.4								
		115.6	2.4								
		118	1.6								
		119.6									
GRANITE.	FINE GRAINED GRANITE WITH SULPHIDES FILLING CAVITIES AND FRACTURES. 122- GALENA BAND OF 3" WIDE. ASSIMILATED GALENA IMPARTS A BLUE COLOR TO CORE AT SOME PLACES.	121.6	1.7								
		125	3.4								
		126.6	0.3								
		129.6	0.4								

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PROPERTY NAME . F.A.R.O. HOLE NO. 0926 SCALE OF LOG 1"=10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL		SAMPLE NO.						
				FROM	TO							
130-135.2- GRANITE. 135.2-140- ORE.	SAMEAS 120-130. MASSIVE SULPHIDES. GALENA, PYRITE & PYRRHOTITE ASSOCIATION.	133	0.7									
		135	0.8									
		136	0.3									
		137.6	1.4									
		139	1.4									
140 ORE	MASSIVE SULPHIDES RICH IN PYRITE ASSOCIATED WITH GAL- ENA AND FINE SPHALERITE.	143	4									
		146.6	3.6									
		149	2.4									
150 ORE	"	153.6	4.6									
		155.6	2									
		159.6	2.3									
160 ORE	"	164	4.4									
		165	0.7									
		169.6	4.6									
170 ORE	HARDLY FRIABLE SUGARY QUARTZITE CONSISTS OF SANDY SULPHIDES. PYRITE FORMS THE PROMINENT MINERAL AND GALENA SPHALERITE OCCUR ASSOCIATED WITH IT.	173.6	4									
			5.9									
180 ORE	"	181	4.3									
190-201 QUARTZITE(SERICITE) ORE.	HARD MASSIVE QUARTZITE WITH SERICITE IN PLACES. FOLIATION:- 12°. PYRITE & GALENA REPLACE SILICA AND ALSO OCCUR AS FILLING FRACTURES & VUGS. SILTY TOWARDS THE END OF THE REMANT.	190	1.6									
		191.6	1.4									
		193	0.8									
		194.6	1.2									
		198										

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PROPERTY NAME .f.a.r.p. HOLE NO. U.G.26 SCALE OF LOG 1" → 10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL							
				SAMPLE NO.	FROM TO						
200-201 QUARTZITE (SERICITE) 201-210- ORE.	DISSEMINATED & BANDED SULPHIDES. MASSIVE SULPHIDES CONSIST OF PYRITE, GALENA AND FINE SPHALERITE. AMINOR PYRRHOTITE. VERY RICH IN PYRITE AT 205.6-206.3	201	1.4								
		203.6	1.2								
		204.6	1.1								
		206	1.4								
O R E	MASSIVE SULPHIDES. RICH IN PYRRHOTITE AT 212.2'-218.3'. PORPHYROBLASTS OF PYRITE MASSIVE GALENA ASSOCIATED WITH PYRRHOTITE. QUARTZITE IN THE LAST HALF FOOT CONSISTS OF DISSEMINATED SULPHIDES.	208.6	2.2								
		211.6	3								
		215.6	4								
		218	2.4								
QUARTZITE (SERICITE). O R E.	HARD FINE GRAINED QUARTZITE CONSISTS OF SANDY SULPHIDES. GALENA IS RICHER THAN PYRITE.	220	2								
		222.3	3								
		225.6	2.6								
		227.6	2								
QUARTZITE (SERICITE).)	228.6	1								
		229.6	1								
		231	1.4								
		233.6	2.6								
240-241- QUARTZITE. 241-250- O R E.	DISSEMINATED SULPHIDES. MASSIVE SULPHIDES. PYRRHOTITE, GALENA, PYRITE ASSOCIATION.	235.6	2								
		237.6	2								
		238.6	1								
		240.6	1.8								
O R E.	SULPHIDES. RICH IN PYRITE OCCUR TOGETHER WITH GALENA & FINE SPHALERITE. PYRITE OCCURS IN A VERY COARSE FORM.	241.6	1								
		243.6	1.7								
		244.6	0.8								
		248	3.4								
O R E.	SULPHIDES. LEACHED AT 265'-267'. PYRRHOTITE, GALENA, SPHALERITE ASSOCIATION AT 267.5'-270'.	249.6	1.6								
		253	3.4								
		258.6	5.6								
		263	4.4								
O R E.		265	1.5								
		265	1.5								
		270	4.6								

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE INTERVAL							
				SAMPLE NO.	FROM TO						
270	ORE MASSIVE SULPHIDES RICH IN PYRITE, PYRRHOTITE, GALENA & SPHALERITE. 273-280 - PYRITE OCCURS IN COARSE FORM.	272	2								
		274	1.7								
		275	1.6								
		278.6	3								
280	ORE PYRRHOTITE, GALENA, SPHALERITE ASSOCIATION. 283.8 - PYRRHOTITE, PYRITE CONTACT. QUARTZ OCCURS AS A PROMINENT GANGUE MINERAL.	281.6	3								
		286.6	5								
290	ORE MASSIVE SULPHIDES CONTINUE. PYRRHOTITE AT 297.8-299.7. VERY RICH IN PYRITE AT 299.7-301.9 AND ASSOCIATED WITH ARE GALENA & SPHALERITE.	299	3.4								
		298	8								
300	ORE 305-310 - QUARTZITE.	301	3								
		305	4								
		309	4								
310	ORE HARD FINE GRAINED QUARTZITE CONSISTS OF DISSEMINATED & BANDED SULPHIDES. PYRRHOTITE, GALENA, SPHALERITE FORM THE MOST PART OF SULPHIDES. PYRITE OCCURS AS PORPHYROBLASTS QUARTZ OCCURS AS A PROMINENT GANGUE MINERAL.	312.6	3.6								
		315.6	3								
320	ORE "	321	5.4								
		324	3								
		329	5								
330	330-333 - MASSIVE SULPHIDES. 333-340 - QUARTZITE.										
			5								
			334	1							
340		335	2.4								
		340									

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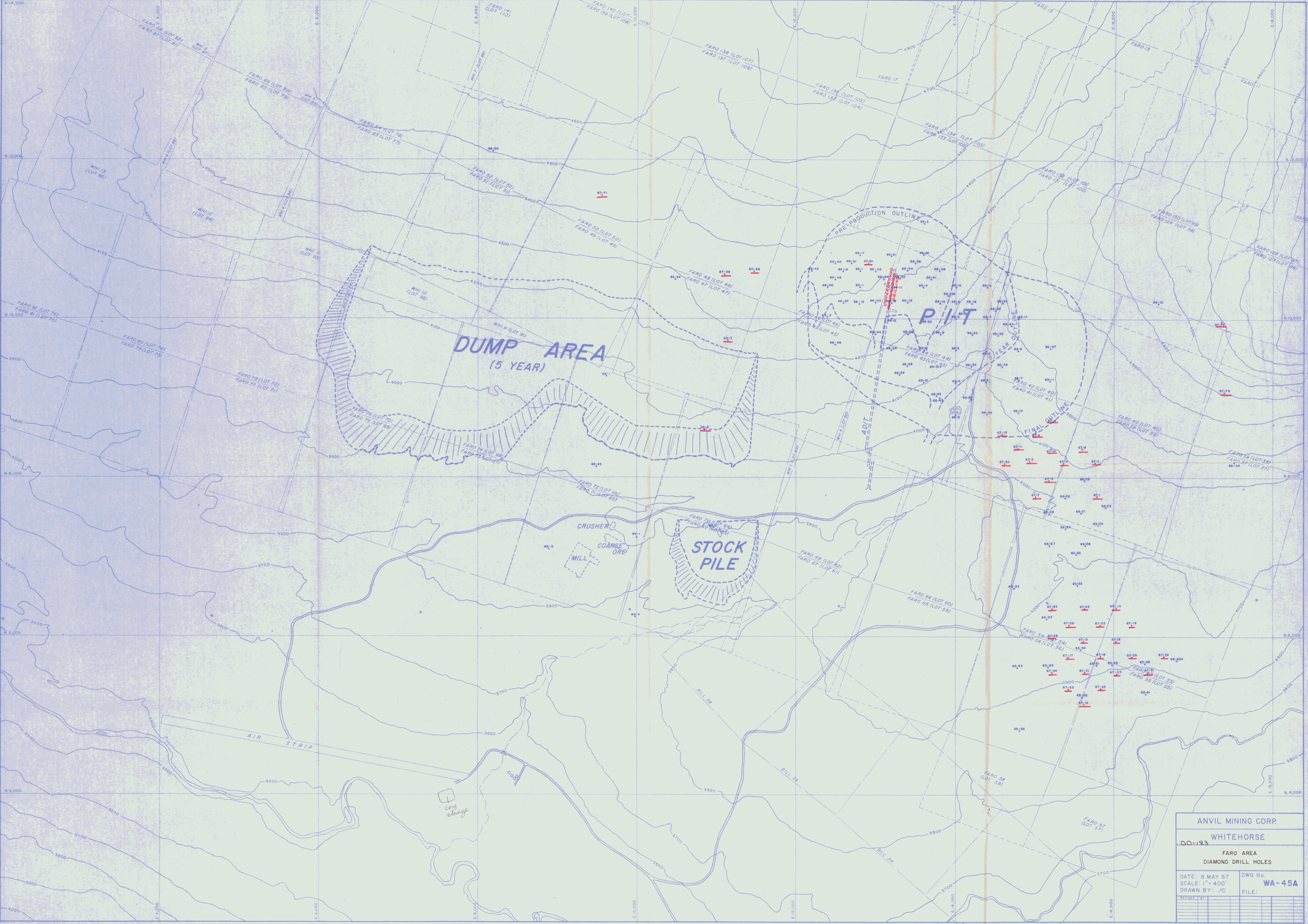
ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL		SAMPLE NO.						
				FROM	TO							
340 QUARTZITE (SERICITE)	SILTY HARD QUARTZITE CONSISTS OF A MINOR AMOUNT OF SERICITE. DISSEMINATED SULPHIDES.	344 348	2.3 3.7 2.6									
350 QUARTZITE (SERICITE)	"	350.6 357.6	7 4.4									
360 QUARTZITE (SERICITE)	FOLIATION:- 48° SULPHIDES - GALENA & PYRITE REPLACING QUARTZITE ALONG FRACTURES AND FILLING CAVITIES.	362 366	4 5									
370 QUARTZITE (SERICITE)	369 - A MINOR AMOUNT OF CHALCO PYRITE.	371 374	3 6									
380 380 - 396.8 - QUARTZITE.	SAME AS IN 360-370.	380 381 383.6 384.6	1 1.8 1 4.4									
390 396.8 - 400 ORE	PYRRHOTITE, PYRITE, GAL- ENA WITH FINE SPHALERITE (IRON RICH)	389 396 394.6 395.6	1 4.6 1 9									
400 - 407.6 ORE 407.6 - 413.2 QUARTZITE.	MASSIVE SULPHIDES RICH IN PYRRHOTITE ASSOCIATED WITH GALENA, SPHALERITE & PYRITE. SUGARY QUARTZITE. SULPHIDES REPLACE ALONG FRACTURES AND FILL CAVITIES.	404.6 407.6	3									

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PROPERTY NAME FARO..... HOLE NO. UG 26. SCALE OF LOG 1" → 10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	INTERVAL										
				SAMPLE NO.	FROM TO									
410 413.2 - 420 - MASSIVE SULPHIDES	CHALCO PYRITE AT 412.6. RICH IN PYRRHOTITE. ASSOCI- ATED WITH ARE PYRITE, GA- LENA & SPHALERITE.	412 417	4.4 5 5.6											
420 420 - 428 - ORE.	PYRRHOTITE, GALENA, PYR- ITE & SPHALERITE.	4226												
428 - 430 - QUARTZITE (CORE)	SUGARY HARD QUARTZITE WITH SANDY SULPHIDES. DOWN THE HOLE INCREASES IN SILICA.	428 429	4.7 0.6											
430 430 - 433 - QUARTZITE (SERICITE)	ONLY A SMALL AMOUNT OF SULPHIDES OCCUR IN THIS INCREMENT. LEACHED. 433' - END OF HOLE.	431.6 432.6 433	0.8 1 0.4											
440														
450														
460														
470														
480														

DD-183



ANVIL MINING CORP.	
WHITEHORSE	
DD-133	
FARO AREA	
DIAMOND DRILL HOLES	
DATE: 8 MAY 67	DWG No.
SCALE: 1" = 400'	WA-45A
DRAWN BY: JFG	FILE:
REVISION:	BY: