FARO PROJECT

ROTARY DRILL LOGS

1965

09235 DD-165

DD-165

ROTARY DRILL RESULTS FRH 1

0 - 55 O/B

55 - 75 altered sericite schist, neglible sulphides##

75 - 105 massiv e sulphides; Sp+ga+minor chalcopyrite= 15-20%

105 - 110 50% S in quartzose sericite schist;

110 - 125 massive sulphides; Sp+ga= 15-20%

125 - 155 graphite schist with S% decr from 50@125 to 10@155
Sp+Ga=5-10%#1#

155 - 215 uartzose sericite schist, secondary quartz 160 - 180;
5% or less S with minor galena, sphalerite

215 - 235 ditto, but 20% S. with 1-3% Sp+ga

235 - 250 quartzose sericite schist with S%decr from 10 to less than 5

250 - 260 ditto, 10% S., minor sp

260 - 420 variations of sericite schist with 360 - 390 largely
altered (lighter, quartz - sericite), neglible S.

Samples for assay:

Magnetic material content throughout is negligble.
An increase in graphite content coincides with a relative increase in galena apparently.

ROTARY DRILL RESULTS FRH 2

0 - 30 O/B

30 - 45 Quartz - sericite alteration - surface weathered

45 - 110 Kaolinized, quartz-feldspar porphyry; negligble metal content

110 - 135 altered schist, quartzose

135 - 145 ditto, less than 5% S.

145 - 170 Rusty quartz sericite; ## approx 5% S.; some biotite

170 - 190 Quartz, sericite, biotite (quartz is brown coloured) 5% S.

190 - 195 ditto, 40% S.

195 - 200 ditto, 20% S.

200 - 205 ditto, 50% S., Sp=2% ?

205 - 210 ditto, 20% S , Ga=2% ?

210 - 220 ditto, S% decr from 10 to less than 5

220 - ### 350 ditto, less than 5% S.; chalcanthite @ 350

350 - #20# 410 as before, but more secondary quartz (clear), some chlorite sulphides nil

420 - 420 Biotite kaolinite, quartz - probably an altered intrusive

420 - 495 altered quartz - sericite schist; sulphides nil.

Samples sent for assay:

ROTARY DRILL RESULTS FRH 3

0 - 70	O/B
70 - 110	Quartz +sericite_* bitite, negligible sulphides
110 - 130	Probably a leucocratic intrusive
130 - 170	Quartz + sericite + biotite + chlorite, neglible sulphides
170 - 175	Chlorite
175 - (220)	Quartz, sericite, kaolinite intusive, negligible sulphides
(220) - 260	Quartz + sericite + chlorite(alteration), sulphides increase to less than 5% by 255 - 260
260 - 285	Quartz, sericite, with approx. 15% S., ga.+sp.= 2%
285 - 405	Massive sulphides presented on board with sp+ga around # 10%.
405 - 420	Quartz, sericite plus 40% S., possibly some barite?
420 - 425	Massive sulphides

bit broken in hole -

The assay results do not correlate with visual results, sampler error presumably.

ROTARY DRILL RESULTS FRH 4

0 - 35 O/B

35 - 75 probably an altered and surface weathered intrusive, with negligible sulphides.

75 - 120 Massive sulphides, with pyrrhotite and pyrite equally dominating, some magnetite may be present; Sp+Ga=20% approx with sphalerite dominating slightly.

120 - 130 Quartz + sericite alteration with 20% S.

130 - 375 is generally the same, a light coloured, 'leached' looking, rock principally composed of quartz plus sericite, with some chloritization (especially from 330 to 375) (biotite is also present in this section ~~and possibly some clinozoisite~~). Texture would suggest there may be some altered intrusive in this section (particularly 270 - 295, which is followed by 5 feet of light hematite alteration)

Due to the highly magnetic property and dark colour of the magnetic material it was heretofor thought of a magnetite. Streak and hardness conclude pyrrhotite.

Samples sent for assay: 75 - 125

ROTARY DRILL RESULTS FRH 5

24 - 30 weathered surface rock - little gossan
30 - 45 quartzose sericite schist with 5% sulphides, mostly pyrite, a litt sphalerite
45 - 50 as above with 30% sulphides, less than 5% sphalerite, galena.
50 - 60 as above, more clay alteration, with 50% sulphides, between 5 and 10% sphalerite + galena + chalcopyrite
60 - 70 highly altered material (hydrothermal), mostly hematite and quartz, perhaps some intrusive, with 50% sulphides and 5 - 10% sphalerite + galena
70 - 75 altered quartzose sericite schist with 5 - 10% sulphides
75 - 85 quartzose sericite schist with 15% sulphides, perhaps 1% sphalerite + chalcopyrite
85 - 110 as above with 50% sulphides, 10 - 15% sphalerite + galena + chalcopyrite.
110 - 115 as above, with chalcopyrite % increase
115 - 120 130 sericite schist, with 50% secondary quartz, 15% sulphides, perhaps 1 - 2% sphalerite + galena + chalcopyrite
120 - 160 highly altered (clay) sericite schist with little sulphides
160 - 230 quartzose sericite schist with sulphide content, mostly pyrite, steadily decreasing from 20% @ 165, 10% @ 185, less than 2% @ 230

Samples sent for assay:
45 - 50
50 - 60
60 - 70
75 - 85
85 - 95
95 - 105
105 - 110
110 - 115
115 - 126
126 - 130

General Notes:
All mineralization appears to replace quartz (primary or secondary).
Recovery is sometimes as low as 40%, as ## down to 60 ft.
60 - 70 is probably an open structured porous rock, secondary quartz is relatively c.g., rusty and black, may be the feeder.

Fairley/July 20/65

ROTARY DRILL RESULTS FRH 6

Rotary Drill

0 - 45 overburden

45 - 95 light grey sericite schist with very minor sulphides

95 - 150 quartzose sericite schist with 5% sulphides, mostly pyrite, pyrrhotite. 125 - 140 may contain up to 2% combined sulphides: galena, sphalerite, minor chalcopyrite.

150 - 160 40 % sulphides in highly quartzose sericite schist ; 10% combined galena, sphalerite.

160 - 185 massive sulphides (80%) with 15%combined sphalerite, galena, chalcopyrite.

185 - 195 quartzose sericite schist with 1 - 2% combined sphalerite, galena, 15% sulphides. Hematite. May be some intrusive.

195 - 200 80% sulphides, 10%combined sphalerite, galena

200 - 210 50% sulphides in quartzose sericite schist, 5% combined sphalerite, galena

210 - 215 quartzose sericite schist, 30% sulphides, 1% combined sphalerite, galena.

215 - 220 normal sericite schist with 2 - 5% sulphides

220 - 260 10 - 25% sulphides in quartzose sericite schist, 4 - 8% combined sphalerite, galena.

260 -315 normal sericite schist, some chert-like particles with around 2% sulphides decreasing with depth.

Sent for Assay

125 - 140
150 - 160
160 - 170
170 - 180
180 - 185
185 - 195
195 - 205
205 - 215
215 - 225
225 - 235
235 - 245
245 - 255
255 - 260

Notes: Though prepared samples from drill are sometimes misleading this definitely appears to be the best hole to date for combined sulphide content.

John F. Fairley

ROTARY DRILL RESULTS FRM 7

0 - 40 overburden

40 - 155 altered, chloritized, schist - virtually no sulphides

155 - 475 kaolinite,(montmorillonite?), quartz and apatite crystals m.g., euhedral (apatite dipyramidal, scarce prismatic). Very minor pyrite.

475 - 485 Sulphides increase to 20%, with 2 - 3 % sphalerite, minor galena, rest pyrite. Fair proportion hematite. C/R schist + secondary qtz.

485 - 515 40% intrusive
20% secondary quartz
10 - 20% altered schist
25 - 15% pyrite
5 - 3% sphalerite
1% - minor galena

The intrusive may be a pegmatitic stage occurance, or a leucodiorite. Since no particles of the 40% intrusive of 485 - 515 are intergrown or connect##ed with the secondary quartz, chloritized schist, or mineralization which compose the other 60% ; and also that the intrusive of the 155 - 475 is identical and extremely incompetant ; it seems likely the 40% is dilution from upper sections.

Sent for assay:
475 - 485
485 - 495
495 - 505
505 - 515

ROTARY DRILL RESULTS FRH 8

0 - 75 O/B

75###-135 Weathered quartz-sericite schist; less than 5% S.

135 - 245 Fine grained skarn (or calc-silicate hornfels), the rock would be mottled dark green containing chlorite#, actinolite, diopside, calcite, quartz, sericite, possibly garnet, pyrite, (pyrrhotite, sphalerite, galena, magnetite in minor quantities) ; S % generally less than 5 but 235-245 probably 10.

245 - 325 c/r as above but there is an increase in the clear secondary quartz ; average S % 25 but 305-325 15%; Sp+ga+cp= 2%. A few grains of chalcanthite identified.

325 - 415 Quartz sericite schist + secondary clear quartz ; less than 5% S.

415 - 475 c/r as above, less secondary quartz; 8% S.

475 - 575 c/r as above, secondary quartz again increases ; less than 5% S,

Bromoform and Methylene Iodide were extensively used to determine the percentage sulphides. It was found that unless the sample used for determining density was fine grained then a large discrepency would result between the two liquids (ie. a large portion of the sample was between S.G. 2.868 and 3.33)

Samples sent for Assay:

ROTARY DRILLING RESULTS FRH 9

0 - 16 O/B

16 - 90 quartz - sericite alteration with little remnant schistosity
0 - 2% S.

90 - 120 25% S in same; Ga+Sp+Cp=3% ; 80 - 90 hem+specularite

120 - 200 bleached and translucent quartz+sericite; 2 - 5% S.

200 - 270 50% S. or more in same c/r as above; 250-270 are massive.
Ga+Sp=4% Ga+Sp=20%?

270 - 300 10% S. in same c/r

300 - 390 less than 5% S. in white tanslucent quartz + sericite.

This highly bleached, white, tanslucent rock contains little remnant schistosity, if any - the texture appears granitic in part but no accessory minerals are present. It is most likely a product of hydrothermal alteration leaving quartz, sericite, and some kaolinite. The magnetic material content constitutes up to 1-2% from 230-260 with both mag+pyrr

Samples for assay: 100 - 130 and 230 - 300

ROTARY DRILL RESULTS FRH # 10

0 - 10 O/B

10 - 100 Biotite, sericite, quartzose schist ; less than 5% S.

100 - 180 Quartzose sericite schist with some minor amounts of altered actinolite; 5 - 10% S.

180 - 190 as above, chloritized ; 10% S.; minor conc. of hematite and magnetite.

190 - 220 as above, chloritized; less than 10% S.

220 - 280 Quartzose sericite schist, less than 10% S.

280 - 300 as above; 40% S.; Ga+Sp may be as high as 20%

300 - 320 massive sulphides ; pyrite conc. incr. over previous but pyrr + magnetite remains low around 2-4% ; Ga + Sp +(minor chalcopyrite)= 15%

320 - 330 70% S.; increase of pyrrhotite (+ magnetite) to approx 10%, with Sp+ga=10%

330 - 350 50% S. in quartzose sericite; pyrrhotite conc. remains high around 5-10%; Sp +ga=3%

350 - 380 Quartz + sericite (w/ralt'n?) little schistosity, less than 10% S.

380 - 410 Quartz, sericite,(biotite minor); 15 - 20% S.; Sp+ga= 3%

410 - 475 Quartz sericite schist with fair amount free secondary quartz; less than 5% S.

Samples for assay: 280 - 400

The relative concentration of galena appears to drop with the addition of pyrrhotite, magnetite.

FRH - 11

THERE is NO LOG TO MY KNOWLEDGE

DWD

Rotary Drill Results FRH 12

0 - 30 O/B
30 - 80 altered sericite schist (+ quartz)
80 - 110 ditto but chloritic
110 - 220 sericite schist essentially + biotite ; pyrite content increases but sulphide content still negligible.

Sulphide content was negligible throughout.

Rotary Drill Results FRH 13

0 - 55	O/B
55 - 270	Appears to be all the same type of rock, containing neglible sulphides. The mineral assemblage indicates a skarn or calc-silicate hornfels. In order of abundance, there is Sericite, quartz, calcite, chlorite and diopside.

ROTARY DRILL RESULTS FRH 13/4

0 - 35 O/B, or C horizon
35 - 85 Quartzose sericite schist + Biotite ; 5 - 10% S.
85 - 125 Quartzose sericite schist ; 60% S. (by methylene iodide)
125 - 135 Free quartz##, little schist ; 10% S.
135 - 145 Sample probably heated too much resulting in Iron sulphides becoming magnetic (largely hematite + magnetite); 40% S.
145 - 155 Quartz + sericite (less than 5% S.)
155 - 175 ditto ; 20% S.
175 - 225 ditto ; greater or equal 50% S.
225 - 245 ditto ; less than 5% S.
245 - 255 ???? 40% S. but pannings show little
255 - 445 Quartz sericite ##### schist + little biotite ; less than 5% S.
445 - 515 ditto, biotite increase ; S% increase to 5% or better.

No estimation of galena, sphalerite, etc. was done since samples have already been taken.

Rotary Drill Results FRH 15

2 - 20	Rusty "C" horizon, biotite schist with 10% pyrite
20 - 90	Biotite schist with negligible sulphides.
90 - 100	ditto, 5 - 10% S., mostly f.g. pyrite
100 - 120	ditto, 15% S., ditto
120 - 150	ditto, 10% S., ditto
150 - 170	ditto, neglible sulphides
170 - 350	Sericite schist, largely sericite + quartz alteration, neglible sulphides.

No assays for this Rotary Hole

Rotary Drill Results FRH 16

DON

0 - 40	O/B
40 - 60	Quartzose sericite schist, 2 - 5% S., pyrite, arseno, (galena)
60 - 70	ditto , 5 - 10% S., ditto
70 - 80	ditto , 10% S., ditto
80 - 90	ditto , 50% S., pyrite, sphalerite minor
90 - 100	70% sulphides, Sp + minor ga = less than 5%
100 - 120	massive sulphides, Sp + minor ga. = less than 5% Pyrite is relatively coarse grained
120 - 130	Quartzose sericite schist, 60% S.
130 - 160	ditto, negligible sulphides
160 - 190	ditto, 5% S.
190 - 210	ditto, 30% S, mostly pyrite
210 - 370	ditto, 5% S.,
370 - 420	ditto, 5 - 10% S., increase in pyrrhotite.

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) -10,401.9 (E) -12,800.7
ELEVATION 4304.1
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXP
Logged by D.M. Tully
Copies to GSB DGL ANVIL PROPERTY FILE

STARTED Sept.5/65
COMPLETED Sept.19/65
DIP 90° DIRECTION
HOLE No. 65 - 1 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	89.0	Overburden - (Casing to 95' - left in hole)					
	147.0	Hornfels type - sericite - brown biotite - prominent in narrow bands - foliated and contorted with local small dragfolds - calc-silicate alteration - schisting at 40 - 70 degrees - narrow bullish quartz veinlets parallel to schistosity - blocky 89 - 147	Lost core				7.0
	162.5	Probably brecciated altered greenstone - some [illegible]			147.0	162.5	15.5
	178.2	Hornfels - sericite - brown biotite prominent as section 89-147 above - some calc-silicate alteration	Lost core		162.5	178.2	5.5 15.7
	179.1	Rhyolite dyke - cream coloured - schistose at 60 degrees CA	Lost core		178.2	179.1	6.5 0.9
	191.1	Hornfels as per section 162.5-178.2 - very blocky - remnants of graphitic schist	[illegible]		179.1	191.1	12.0
	202.5	Sericite - schist with quartz veins and 1" rhyolite dyke - very blocky	Lost core		191.1	202.5	2.0 11.4
	203.5	Hornfels with suggestion of some graphitic schist - finely disseminated pyrite	Lost core		202.5	203.5	5.9 1.0
	209.5	Grey charty hornfels type - pseudo-banding - brecciated - finely disseminated galena	[illegible]	0013	203.5	209.5	6.0
	214.8	Graphitic schist zone in dark hornfels finely divided pyrite - sparsely disseminated galena	Lost core	0014	209.5	214.8	2.5 5.3
	220.2	As above with more dark hornfels - sparse fine pyrite	Lost core	0015	214.8	220.2	2.3 5.4

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by D.F. Tully

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 -1 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
			Lost core				1.0
220.2	223.1	Charty hornfels type - sparse fine pyrite	Lost core	0016	220.2	223.1	2.9
	227.2	Massive fine-grained selvage-like contact zone		0017	223.1	227.2	0.5 4.1
		of pyrite - pyrrhotite zone very fine 1mm and 2mm -traces Cupy					
	229.7	massive coarser-grained pyrite - pyrrhotite -	Lost core	0018	227.2	229.7	0.4 2.5
		galena - sphalerite with traces chalcopyrite -					
		irregular masses of segregated pyrite					
	232.7	Massive pyrite-pyrrhotite with disseminated	Lost core	0019	229.7	232.7	0.8 3.0
		galena and grains sphalerite - traces chal-					
		copyrite					
	234.9	As above with irregular masses segregated		0020	232.7	234.9	2.2
		pyrite					
	238.0	As above and grey gangue areas		0021	234.9	238.0	3.1
			Lost core				0.6
	241.1	As above with finely disseminated sphalerite		0022	238.0	241.1	3.1
			Lost core				0.5
	243.4	As above		0023	241.1	243.4	2.3
	246.5	As above - Pyrite is fine-grained towards the		0024	243.4	246.5	3.1
		bottom of the section					
			Lost core				1.0
	250.5	Massive pyrite-pyrrhotite - fine-grained small		0025	246.5	250.5	4.0
		areas grey siliceous gangue	Lost core				0.8
	251.3	Hornfels - grey calc-silicate type		0026	250.5	251.3	0.8
			Lost core				0.3
	255.0	Massive pyrite-pyrrhotite - fine siliceous		0027	251.3	255.0	3.7
		gangue - disseminated sphalerite and galena					
		traces chalcopyrite					
			Lost core				1.1

FORM NO. 2 DE (WS) 9/10/65

DD-789

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65 - 1 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
255.0	258.5	As above with few segregated masses brassy pyrite		0028	255.0	258.5	3.5
			Lost core				0.8
	261.0	Massive pyrite-pyrrhotite as above section		0029	258.5	261.0	2.5
		fairly well mineralized with sphalerite and galena - traces chalcopyrite					
	264.0	As above section - sphalerite - galena - chalcopyrite		0030	261.0	264.0	3.0
	268.0	Ditto		0031	264.0	268.0	4.0
	273.0	"		0032	268.0	273.0	5.0
	281.0	Dyke - fine-grained dark coloured vuggy and blocky - carries minor disseminated pyrite - galena - sphalerite	Lost core	0033	273.0	281.0	2.7 8.0
			Lost core				4.6
	284.0	Hornfels - pale grey - brecciated - fine disseminated pyrite and sphalerite		0034	281.0	284.0	3.0
			Lost core				2.0
	291.0	As above with disseminated pyrite - sphalerite - galena and traces chalcopyrite		0040	284.0	291.0	7.0
			Lost core				5.0
	300.0	Porphyry - light grey - soft altered groundmass - few brecciated quartz phenocrysts - scattered grains pyrite		0076	291.0	300.0	9.0
	312.5	Ditto					
	334.0	Porphyry - grading from light phase in section above to a darker brown biotite phase with disseminated fine pyrite - selvage zone 333-334					
	340.3	Hornfels - sericite - brown biotite bands - fine disseminated pyrite					
	341.0	Porphyry dyke as per section 291 - 312					
	353.5	Hornfels - sericite - calc-silicate disseminated pyrite					
		END OF HOLE	NOTE: THIS HOLE SHOULD BE DEEPENED AT SOME FUTURE DATE				

FORM NO. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

SLUDGE

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 2 PAGE No. 4

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
				4009	96	100	
				10	100	110	
				11	110	120	
				12	120	130	
				13	130	140	
				14	140	150	
				15	150	160	
				4038	160	170	
				4039	170	180	
				4017	180	190	
				4018	190	200	
				4037	200	210	
				4019	210	220	
				4020	220	230	
				4021	230	240	
				4022	240	250	
				4048	250	260	
				4049	260	270	
				4050	270	280	
			No Sludge		280	290	
			No Sludge		290	300	
				4051	300	310	
				4052	310	320	
				4053	320	330	
			No Sludge		330	340	
				4054	340	350	

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) -10,040.84 (E) - 12,397.77
ELEVATION 4732.48
PROPERTY Dynasty- Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

CORE SIZE AW
Logged by D.M. Tully

Copies to CMC
DEL
ANVIL
PROPERTY
FILE

STARTED Sept.16/65
COMPLETED Sept.23/65
DIP -90° DIRECTION
HOLE No. 65 - 2 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	15.5	Casing (Left in Hole)					
	53.6	Hornfels - dark bluish-grey, abundant brown biotite bands at 60 - 70 degrees CA - suggestion of graphite at 28' - Scattered 2" bullish quarts veins					
	54.7	Hornfels as above with several narrow bands of brown biotite - fine sparsely disseminated pyrite & pyrrhotite at 56' - 57'					
	51.6	Brown biotite hornfels zone - schisted & foliated at 50 - 65 degrees CA - narrow quarts stringers	Lost core				3.2
	92.5	Hornfels - dark blue-grey - mylonitised augen texture at 82' - 90'					
	108.0	Brown biotite hornfels zone - very blocky					
	135.0	Augen-textured light grey to cream coloured calc-silicate hornfels - schisted & foliated at 45 - 60 degrees CA	Lost core				3.0
	206.0	Brown biotite hornfels zone some bullish quarts veins with fine pyrite - pyrrhotite along contacts	Lost core				1.0
	219.0	Greenstone dyke ? sheared & foliated at 45 - 70 degrees CA					
	234.0	Brown biotite banded zone	Lost core				9.0
	241.0	Greenstone dyke? sheared & foliated					
	247.0	Brown biotite banded zone					
	257.6	Brown biotite with narrown greenstone dykes?					
	264.5	Augen-textured, mylonitised zone in brown biotite banded zone - some light (very fine) sericite bands					
			Lost core				1.5

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION
SECTION
CO-ORDINATES (N) - (E) -
ELEVATION
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED
COMPLETED
DIP ° DIRECTION
HOLE No. 65 - 2 PAGE No. 2

Logged by

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
264.5	281.0	Brown biotite banded zone - foliated at 60 - 70 degrees CA					
	281.4	Soft schisted fault zone					
	314.0	Brown biotite zone as section 257 - 264 above with abundant very fine sericite bands at 60 degrees CA					
	340.0	Brown biotite banded zone with occasional augen texture					
			Lost core				3.5
		Augen textured phase of brown biotite banded zone - very blocky - schisted at 60 - 70 degrees CA					
			Lost core				11.0
	392.0	Brown biotite banded zone - scattered narrow bullish quartz veins					
	425.0	Augen textured phase of brown biotite banded zone with narrow quartz veins					
			Lost core				3.0
		END OF HOLE					
		NOTE: This hole should be deepened at some future time to check for sulphide masses below					
			SLUDGE ASSAYS:	4055	10	20	
				4056	20	30	
				4057	30	40	
				4058	40	50	
				4059	50	60	
				4066	60	70	
				4099	70	80	
				4063	80	90	
				4065	90	100	
				4069	100	110	

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

SLOCAN (continued)

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 2 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
				4060	110	120	
				4061	120	130	
				4071	130	140	
				4127	140	150	
				4062	150	160	
				4100	160	170	
				4101	170	180	
				4102	180	190	
				4103	190	200	
				4104	200	210	
				4105	210	220	
				4108	240	250	
				4109	250	260	
				4110	260	270	
				4111	270	280	
				4112	280	290	
				4113	290	300	
				4114	300	310	
				4115	310	320	
				4116	320	330	
				4117	330	340	
				4118	340	350	
				4119	350	360	
				4120	360	370	
				4121	370	380	
				4122	380	390	
				4123	390	400	
				4124	400	410	
				4125	410	420	
				4126	420	425	

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) -11,199.75 (E) -13,600.66
ELEVATION 4384.00
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF
Logged by D.H. Fully

STARTED Sept.24/65
COMPLETED Sept.28/65
DIP -90° DIRECTION
HOLE No. 65 - 3 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	34.0	Casing (Overburden - 30') Casing left in hole					
	45.0	[illegible] porphyry - [illegible] phenocrysts constitute					
		poorly 15% of rock - plagioclase groundmass-					
		some biotite in anhedral form - rusty					
	47.0	fractures abundant minor leaching					
		As above with evidence of aplitic dyke parallel					
	62.0	to core					
		As above - numerous rusty fractures at every					
		angle to CA	Lost core				3.0
	123.0	As above with scattered fine grey mineral -					
		leucoxene? between 82 -87					
	135.5	Fault zone? - vuggy, leached and fractured	Lost core				1.0
	214.0	Hornblende porphyry as above with leucoxene-					
		like areas 152 - 156, some fracturing between					
		166 - 171 - last 10' of hole altered and					
		fractured	Lost core				4.0
		Recovery 97.2%	[illegible] ASSAYS	4161	30	40	
		END OF HOLE		62	40	50	
				63	50	60	
				64	60	70	
				65	70	80	
				66	80	90	
				67	90	100	
				Missing	100	110	
				69	110	120	
				70	120	130	
				71	130	140	
				Missing	140	150	
				73	150	160	
				4174	160	170	

FORM No. 2 DE (WS) 9/10/65

DD. 189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

SLUDGE (continued)

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 3 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
				A175	170	180	
				76	180	190	
				77	190	200	
				78	200	210	
				79	210	214	

FORM No. 2 DE (WS) 9/10/65

DD - 189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) -10,399.76 (E) -13,600.18
ELEVATION 4280.38
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core size AXF
Logged by D.W. Tully

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ANVIL
PROPERTY
FILE

STARTED Sept. 28/65
COMPLETED Oct. 29/65
DIP 90 ° DIRECTION
HOLE No. 65 - 4 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	46.0	Casing (Overburden 41') - casing to 346' - left in hole					
	60.0	Sericite schist - rusty and sheared - fine disseminated pyrite foliation at 45 degrees CA					
	63.0	Hornfels - dark phase with bullish quarts veinlets	Lost core				7.0
	74.5	Sericite schist - rusty - dark chlorite fragment-like inclusions in this phase	Lost core				2.4
	77.0	FAult zone					
	97.0	Sericite schist - rusty - blocky - fault zones indiciated at 80 - 81, 88 - 89, 95 - 103	Lost core				2.0
	103.0	Ditto - sericite schist with fine pyrite and galena	Lost core	0071	97.0	103.0	3.5 6.0
	109.0	Galena - sphalerite - pyrite with traces of chalcopyrite	Lost core 0046	0046	103.0	109.0	4.0 6.0
	112.0	Sericite schist - highly altered - some calc-silicate banding	Lost core 0072	0072	109.0	112.0	5.0 3.0
	130.0	Sericite schist with calc-silicate alteration	Lost core				1.6
	134.0	Zone of sparse fine sphalerite and pyrite in a calc-silicate groundmass - traces chalcopyrite	0073	0073	130.0	134.0	4.0
	139.0	Hornfels - calc-silicate and sericite alteration - fine pyrite	Lost core 0074	0074	134.0	139.0	2.0 5.0
	143.0	Ditto - with fine seams pyrite		0059	139.0	143.0	4.0
	148.0	" " " " "		0060	143.0	148.0	5.0
	152.5	" " " " "		0061	148.0	152.5	4.5
	156.5	" " " " "		0062	152.5	156.5	4.0

FORM NO. 2 DE (WS) 9/10/63

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65 - 4 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
156.5	160.5	Ditto - with fine seams pyrite		0063	156.5	160.5	4.0
	164.5	" " " " "		0064	160.5	164.5	4.5
	170.0	" " " " "		0065	164.5	170.0	5.5
	175.0	Hornfels - calc-silicate and sericite alteration with seams fine pyrite		0066	170.0	175.0	5.0
				0067	175.0	180.0	5.0
	180.0	As above with sphalerite					
	184.5	Bullish quartz vein - fine pyrite - galena - chalcopyrite aggregates		0068	180.0	184.5	4.5
	189.5	Sericite schist - some brown biotite - few quartz veinlets - pyrite		0069	184.5	189.5	5.0
	194.5	Ditto		0070	189.5	194.5	5.0
	208.0	Sericite schist grading to brown biotite banded phase - very blocky					
	235.0	Brown biotite banded phase - brecciated 227 - 231					
	242.0	Greenstone - chlorite schist zone - few bullish quartz stringers					
	290.0	Hornfels - brown biotite banded phase - banded at 15 - 40 degrees CA - contorted and drag-folded - some bullish quartz veining 269 - 277 - fault zones indicated at 270' - 282'					
			Lost core				4.0
	292.0	Hornfels - Brown biotite banded zone - seriticized - fine pyrite		0075	290.0	292.0	2.0
	295.0	Massive fine-grained sulphides - sphalerite - Galena - pyrite		0048	292.0	295.0	3.0
	300.0	As above		0049	295.0	300.0	5.0
	305.0	" "		0050	300.0	305.0	5.0
	310.0	" "		0051	305.0	310.0	4.0
			Lost core				1.0
	315.0	Massive sulphides with inclusions of hornfels		0052	310.0	315.0	4.0
			Lost core				1.0
	320.0	Massive medium-grained sulphides ofsphalerite pyrrhotite, galena		0053	315.0	320.0	4.0
			Lost core				1.0

FORM NO. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65 - 4 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
320.0	325.0	Massive coarse-grained pyrite with sparse sphalerite and galena		0054	320.0	325.0	4.0
	330.0	Ditto	Lost core	0055	325.0	330.0	1.0 2.0
	335.0	Massive coarse-grained pyrite with sparse sphalerite and galena	Lost core	0056	330.0	335.0	3.0 2.0
			Lost core				3.0
	340.0	Massive coarse-grained pyrite wellmineralized with sphalerite and galena		0057	335.0	340.0	5.0
	350.0	Massive coarse-grained pyrite - disseminated fine sphalerite - some galena - remnants of pale blue silicification at 353 -355		0152	345.0	350.0	5.0
	355.0	As above with hornfels remnants and more sphalerite and considerable fine galena		0153	350.0	355.0	5.0
	360.0	Massive coarse to fine-grained pyrite disseminated fine sphalerite and fine galena seams cutting pyrite		0154	355.0	360.0	5.0
	365.0	As above with considerable variation in pyrite grain size		0155	360.0	365.0	5.0
	370.0	Massive pyrite - some quarts and associated sphalerite traces chalcopyrite - fine seams of galena cutting pyrite and sphalerite		0156	365.0	370.0	5.0
	375.0	As above section to 371 - fine-grained massive pyrite to 375 - very blocky - sparse sphalerite		0157	370.0	375.0	5.0
	380.0	Massive fine-grained pyrite - sparse sphalerite - very blocky		0158	375.0	380.0	5.0
	385.0	As above with more sphalerite		0159	380.0	385.0	5.0
	390.0	" " " increasing sphalerite and galena		0160	385.0	390.0	5.0
	395.0	" " " disseminated sphalerite and galena		0161	390.0	395.0	5.0
	400.0	As above with some silification 398 - 400'		0162	395.0	400.0	5.0
	405.0	Massive pyrite - lesser amounts sphalerite and galena		0163	400.0	405.0	5.0

DD-189

LOCATION
SECTION
CO-ORDINATES (N) - (E) -
ELEVATION
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by D.W. Tully

STARTED
COMPLETED
DIP ° DIRECTION
HOLE No. 65 - 4 PAGE No. 4

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
405.0	410.0	Massive pyrite - with sphalerite - marmalite - and fine galena disseminated throughout		0164	405.0	410.0	5.0
	415.0	As above section and coarse-graine		0165	410.0	415.0	5.0
	420.0	" " "		0166	415.0	420.0	5.0
	425.0	" " " with more galena		0167	420.0	425.0	5.0
	430.0	" " " with more galena and sphalerite		0168	425.0	430.0	5.0
	435.0	Massive pyrite - fine bullish quartz - disseminated sphalerite and galena		0169	430.0	435.0	5.0
	440.0	As above	Lost core	0170	435.0	440.0	3.0 2.0
	445.0	" "	Lost core	0171	440.0	445.0	2.0 3.0
	450.0	" " with medium to sparse fine-grained sphalerite		0172	445.0	450.0	2.0
	455.0	As above with more sphalerite	Lost core	0173	450.0	455.0	3.0 4.0
	460.0	" " " " "	Lost core	0174	455.0	460.0	1.0 5.0
	465.0	" " " " "		0175	460.0	465.0	5.0
	470.0	Hornfels - blue-grey - brecciated - fine pyrite - sphalerite and traces chalcopyrite		0176	465.0	470.0	5.0
	475.0	As above sample with bullish quartz		0177	470.0	475.0	5.0
	480.0	Massive pyrite - coarse and fine-grained types appear to be of two ages - sphalerite present		0178	475.0	480.0	5.0
	485.0	Hornfels - blue grey - brecciated - pyrite and sphalerite parallel to schistosity planes at		0179	480.0	485.0	5.0
	490.0	80 degrees CA As above section with fine galena		0180	485.0	490.0	2.0
	495.0	Ditto	Lost core	0181	490.0	495.0	3.0 2.0
	500.0	"	Lost core	0182	495.0	500.0	3.0 4.0
	505.0	" [illegible] galena - blocky	Lost core	0183	500.0	505.0	1.0 5.0

Form No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Paro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 4 PAGE No. 5

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
505.0	510.0	Ditto	Lost core	0184	505.0	510.0	3.0 2.0
	515.0	"	Lost core	0185	510.0	515.0	2.0 3.0
	520.0	"		0186	515.0	520.0	5.0
	525.0	"		0187	520.0	525.0	4.0
			Lost core				1.0
	530.0	"		0188	525.0	530.0	5.0
	535.0	" and foliated at 40 - 45 degrees CA		0189	530.0	535.0	5.0
	540.0	As immediately previous section - very blocky		0190	535.0	540.0	5.0
	544.0	Ditto		0191	540.0	544.0	4.0
		END OF HOLE					
		RECOVERY 87.2%					
		NOTE: This hole should be deepened at some future date to check for sulphides below					
			SLUDGES:	4180	40	50	
				81	50	60	
				82	60	70	
				83	70	80	
				84	80	90	
				85	90	100	
				86	100	110	
				87	110	120	
				88	120	130	
				89	130	140	
				90	140	150	
				91	150	160	
				92	160	170	
				93	170	180	
				94		190	

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Fyro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 85 - 4 PAGE No. 6

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
			SLUDGES (continued)	~~4195~~	~~190~~	~~200~~	
				96	200	210	
				~~97~~	~~210~~	~~220~~	
				98	220	230	
				~~99~~	~~230~~	~~240~~	
				4200	240	250	
				~~4276~~	~~250~~	~~260~~	
				77	260	270	
				~~78~~	~~270~~	~~280~~	
				79	280	290	
				~~80~~	~~290~~	~~300~~	
				81	300	310	
				~~82~~	~~310~~	~~320~~	
				83	320	330	
				~~84~~	~~330~~	~~340~~	
				85	340	350	
				4239	350	360	
				4240	360	370	
				41	370	380	
				42	380	390	
				43	390	400	
				44	400	410	
				45	410	420	
				46	420	430	
				47	430	440	
				48	440	450	
				49	450	460	
				4348	460	470	
				49	470	480	
				50	480	490	
				~~51~~	~~490~~	~~500~~	
				52	500	510	
				~~53~~	~~510~~	~~520~~	

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Ford

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 4 PAGE No. 7

FOOTAGE		DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS		
FROM	TO				From	To	Footage
			SLUDGES (continued)	4354	520	530	
				55	530	540	
				4356	540	544	

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) - 9,999.82 (E) - 13,600.00
ELEVATION 4232.0
PROPERTY Property - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF
Logged by D.W. Tully
Copy to CMC
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ANVIL
Property

STARTED Oct.29/65
COMPLETED Nov.7/65
DIP 90 °
DIRECTION
HOLE No. 65 - 5
PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS FILE From	To	Footage
0	51.0	Overburden (BX casing broken - AX casing pulled)					
	72.0	Hornfels, dark bluish phase, sericitised foliated and sheared at 45 degrees CA, some brown biotite very blocky					
	86.0	As above, very blocky	Lost core				4.0
	87.0	Sand seam - open	Lost core		86.0	87.0	8.0 1.0
	137.0	Hornfels as above					
	171.0	Hornfels, brown biotite banded phase, foliated and sheared at 60 degrees CA - very blocky 148 - 154	Lost core				33.0
		END OF HOLE - ABANDONED					
		BX casing down to 27' and broken unable to ream down AX casing to close sand seam, as a result					
		RECOVERY - 55%	SLUDGES	Missing	50	60	
				Missing	60	70	
				4615	70	80	
				Missing	80	90	
				Missing	90	100	
				Missing	100	110	
				Missing	110	120	
				4616	120	130	
				4617	130	140	
				Missing	140	150	
				Missing	150	154	

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) -9,999.8 (E) -13,600.0
ELEVATION 4,235.1
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF
Logged by D.W. Tully
Copies To: CMC, DEL, ANVIL, PROPERTY FILE

STARTED Nov.7/65
COMPLETED Nov.29/65
DIP 90° DIRECTION -
HOLE No. 65-5A PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	NOTE DESCRIPTION (This hole moved 1.0' from 65 - 5)	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	42.0	Overburden					
	72.0	Hornfels, dark bluish phase, sericitized and foliated at 45 degrees CA, brown biotite, very blocky					
	86.0	As above, very blocky ground conditions					
	87.0	Sand seam - open					
			Lost core (38 - 87)				12.0
	137.0	Hornfels as above but mostly remnants recovered, some bullish quartz cave					
			Lost core				33.0
	154.0	Hornfels, brown biotite banded phase, foliated and sheared at 60 degrees CA - very blocky 146 - 148					
			Lost core				5.0
	179.0	Hornfels, augen structures suggestive of fragments minor brown biotite, narrow bullish quartz stringers, highly sericitized					
			Lost core				3.0
	193.0	Sericite schist and intercolated blue grey hornfels with bullish quartz					
	249.0	Hornfels, pale bluish grey with sericitized zones very blocky 209 - 223, some bullish quartz veining - sheared and foliated at 60 to 80 degrees CA					
	260.0	Hornfels, dark bluish grey, very blocky, some dark graphitic schist zones	Lost core (179 - 260)				23.0
	265.0	As above, very blocky, bullish quartz, fine dark sulphides along planes of schistosity		0340	260.0	265.0	5.0
	270.0	As above with increasing amounts of sulphides	Lost core	0341	265.0	270.0	4.0 1.0
	275.0	As above with 40% sulphides, very blocky	Lost core	0342	270.0	275.0	3.0 2.0
	280.0	Massive pyrite, vuggy and crumbly, hornfels remnants - some fine sphalerite		0343	275.0	280.0	5.0

DO-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65 - 5A PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
280.0	285.0	As above with ovoid pyrite developments		0344	280	285	5.0
		2 - 5 mm in diameter - fine dark sphalerite - traces chalcopyrite					
	290.0	Ditto with fine galena		0345	285.0	290.0	4.0
			Lost core				1.0
	295.0	Ditto with vuggy crumbly sulphides 293 - 295 some fine sphalerite and galena		0346	290.0	295.0	5.0
	300.0	As last sample above		0347	295.0	300.0	4.0
			Lost core				1.0
	305.0	As last sample above		0348	300.0	305.0	4.0
			Lost core				1.0
	310.0	Massive fine-grained sulphides, banded at 80 degrees CA, fine hornfels remnants, considerable sphalerite		0349	305.0	310.0	5.0
	315.0	80% massive pynte, fine sphalerite, cherty hornfels remnants		0350	310.0	315.0	5.0
	320.0	As last sample with cherty hornfels remnants		0351	315.0	320.0	5.0
	325.0	Ditto, bullish quartz stringers, fine galena		0352	320.0	325.0	5.0
	330.0	Massive pyrite, ovoid structures, fine sphalerite and galena in fine seams		0353	325.0	330.0	5.0
	335.0	Ditto		0354	330.0	335.0	5.0
	340.0	Ditto		0355	335.0	340.0	3.0
			Lost core				2.0
	345.0	Massive pyrite, vuggy and crumbly areas, fine sphalerite		0356	340.0	345.0	4.0
			Lost core				1.0
	350.0	Massive pynte, some sphalerite and fine		0357	345.0	350.0	3.0
			Lost core				2.0
	355.0	Ditto		0358	350.0	355.0	5.0
	360.0	Ditto		0359	355.0	360.0	4.0
			Lost core				1.0
	365.0	Ditto, very blocky		0360	360.0	365.0	2.0
			Lost core				3.0

FORM No. 2 DL (rev) 9/10/65

DD-189

LOCATION
SECTION
CO-ORDINATES (N) - (E) -
ELEVATION
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by

STARTED
COMPLETED
DIP ° DIRECTION
HOLE No. 65 - 5A PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
365.0	370.0	Ditto, very blocky		0361	365.0	370.0	3.0
			Lost core				2.0
	375.0	Ditto		0362	370.0	375.0	5.0
	380.0	Ditto		0363	375.0	380.0	5.0
	385.0	Ditto		0383	380.0	385.0	3.0
			Lost core				2.0
	390.0	Ditto, very blocky		0384	385.0	390.0	2.0
			Lost core				3.0
	395.0	Massive pyrite, finely crystalline sphalerite		0385	390.0	395.0	2.0
		and galena, very blocky	Lost core				3.0
	400.0	Ditto, very blocky		0386	395.0	400.0	2.0
			Lost core				3.0
	405.0	Ditto, very blocky		0387	400.0	405.0	3.0
			Lost core				2.0
	408.5	Ditto, very blocky with remnant of sericite		0388	405.0	408.5	1.5
		schist at end of section					
	420.0	NO CORE - REFER TO SLUDGE ASSAYS	Lost Core		408.5	420.0	11.5
		Recovery - 72%					
	NOTE:	Hole abandoned with rods stuck at 420' in hole,	Sludges:	4597	50	60	
		including core barrel alleged to have some core		98	60	70	
		in it. According to drill runner an open		99	70	80	
		fracture exists below 410'. A broken length of		4600	80	90	
		AX casing remains in this hole at 108' below		1	90	100	
		collar.		2	100	110	
				3	110	120	
				4	120	130	
				5	130	140	
				6	140	150	

(Continued on next page)

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65 - 5A PAGE No. 4

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
			Sludges: (Continued)	4607	150	160	
				8	160	170	
				9	170	180	
				10	180	190	
				11	190	200	
				12	200	210	
				13	210	220	
				14	220	230	
				15	230	240	
				16	240	250	
				17	250	260	
				18	260	270	
				19	270	280	
				4620	280	290	
				21	290	300	
				22	300	310	
				23	310	320	
				24	320	330	
				25	330	340	
				26	340	350	
				27	350	360	
				28	360	370	
				29	370	380	
				4630	380	390	
				31	390	400	
				32	400	410	
				4633	410	420	

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) - 9,599.58 (E) - 14,399.88
ELEVATION 4099.79
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF

Logged by D.W. Tully

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PROPERTY
FILE

STARTED Oct.8/65
COMPLETED Nov.3/65
DIP 90° DIRECTION --
HOLE No. 65 - 6 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	76.0	Overburden (casingtto 155' left in hole)					
	86.0	Quartz-feldspar porphyry - highly altered leached phase - similar to porphyry in DD hole 65 - 60					
			Lost core				8.0
	119.0	Hornfels - brown biotite banded phase - very blocky - remnants of bullish quartz veins - schistosity at 45 degrees CA					
			Lost core				26.0
	156.5	Hornfels - augen textured phase with some brown biotite mylonitized - quartz remnants					
			Lost core				12.0
	177.0	Hornfels - blue-grey type - seriticized - fine grey veining in lacy filigree 168 - 170' - minor dragfolding					
			Lost core				4.0
	178.0	Dyke					
	184.5	Hornfels as above					
	204.5	Hornfels - brown biotite banded phase - foliated and sheared at 60-80 degrees CA - minor dragfolding - some quartz remnants					
	221.0	Hornfels - augen-textured phase with some brown biotite - bullish quartz veining with associated pale greenish alteration					
			Lost core				5.0
	244.0	Hornfels - brown biotite banded phase					
	252.0	" augen-textured with some brown biotite					
	274.0	Hornfels - brown biotite banded phase - foliated at 50-65 degrees CA - some bullish quartz veining and increasing sericitization					
			Lost core				4.0
	279.0	Sericite schist - bullish quarts veining - trace of sulphide mineralization		0192	274.0	279.0	5.0

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION
SECTION
CO-ORDINATES (N) - (E) -
ELEVATION
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED
COMPLETED
DIP ° DIRECTION
Logged by
HOLE No. 65-6 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
279.0	284.0	As above sample section with no definite indications of talc being present		0193	279.0	284.0	5.0
	290.0	60% massive pyrite with minor sphalerite and some galena parallel to schistosity of hornfels remnants at 60 - 75 degrees CA		0194	284.0	290.0	6.0
	295.0	Massive pyrite - 20% hornfels remnants - considerable galena - lesser sphalerite present		0195	290.0	295.0	5.0
	300.0	Massive pyrite - minor galena and sphalerite		0196	295.0	300.0	4.0
	305.0	Massive pyrite - considerable galena and sphalerite	Lost core	0197	300.0	305.0	1.0 4.0
	310.0	Ditto - with some bullish quarts	Lost core	0198	305.0	310.0	1.0 3.0
	315.0	Ditto - very blocky	Lost core	0199	310.0	315.0	2.0 2.5
	320.0	Ditto - with sphalerite and galena - very blocky	Lost core	0200	315.0	320.0	2.5 1.5
	325.0	Ditto - with siliceous pale blue remnants	Lost core	0201	320.0	325.0	3.5 2.5
	330.0	As last sample	Lost core	0202	325.0	330.0	2.5 1.0
	335.0	As last sample	Lost core	0203	330.0	335.0	4.0 1.0
	340.0	" " "	Lost core	0204	335.0	340.0	4.0 2.0
	345.0	" " "	Lost core	0205	340.0	345.0	3.0 2.0
	350.0	Ditto - with more galena and sphalerite - bullish quarts	Lost core	0206	345.0	350.0	3.0 2.0
	355.0	Massive pyrite - minor amounts galena and sphalerite	Lost core	0207	350.0	355.0	3.0 4.0
			Lost core				1.0

DD-189

LOCATION
SECTION
CO-ORDINATES (N) - (E) -
ELEVATION
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by

STARTED
COMPLETED
DIP ° DIRECTION
HOLE No. 65-6 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
355.0	360.0	As last section sample		0208	355.0	360.0	5.0
	365.0	Ditto		0209	360.0	365.0	5.0
	370.0	Ditto with increasing galena - sphalerite and 8" seriticized remnant with traces chalcopyrite		0210	365.0	370.0	5.0
	375.0	As last sample - very blocky	Lost core	0211	370.0	375.0	3.0 2.0
	380.0	Ditto	Lost core	0212	375.0	380.0	3.0 2.0
	385.0	"		0213	380.0	385.0	5.0
	390.0	Massive pyrite - considerable sphalerite-marmatite-galena		0214	385.0	390.0	5.0
	395.0	Massive fine-grained pyrite with lesser sphalerite-marmatite galena		0215	390.0	395.0	5.0
	400.0	Ditto		0216	395.0	400.0	5.0
	405.0	As above with some sphalerite-marmatite galena and traces chalcopyrite		0217	400.0	405.0	4.0
	410.0	Ditto	Lost core	0244	405.0	410.0	1.0 4.0
	415.0	"	Lost core	0245	410.0	415.0	1.0 4.0
	420.0	Massive pyrite - disseminated sphalerite	Lost core	0246	415.0	420.0	1.0 4.0
	425.0	As above 15% silicified remnants in core	Lost core	0247	420.0	425.0	1.0 3.0
	430.0	Ditto	Lost core	0248	425.0	430.0	2.0 4.0
	435.0	" with 10% hornfels remnants in core	Lost core	0249	430.0	435.0	1.0 5.0
	440.0	As above section		0250	435.0	440.0	5.0
	445.0	Ditto		0251	440.0	445.0	4.0
	450.0	"	Lost core	0252	445.0	450.0	1.0 5.0
	455.0	As above with minor sphalerite	Lost core	0253	450.0	455.0	4.0 1.0

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LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-6 PAGE No. 4

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
455.0	460.0	As last section sample	Lost core	0254	455.0	460.0	4.0 1.0
	465.0	Massive pyrite, mirror sphalerite and galena	Lost core	0255	460.0	465.0	3.0 2.0
	470.0	As above with some sphalerite	Lost core	0256	465.0	470.0	4.0 1.0
	475.0	As above	Lost core	0257	470.0	475.0	1.0 4.0
	480.0	Massive pyrite, sphalerite, galena and minor chalcopyrite		0258	475.0	480.0	5.0
	485.0	Hornfels, blue-grey phase, foliated at 45 degrees CA, sphalerite, fine galena and traces chalcopyrite parallel to schistosity		0259	480.0	485.0	5.0
	490.0	Hornfels, scattered blebs chalcopyrite, disseminated pyrite		0260	485.0	490.0	4.0
			Lost core				1.0
	495.0	Hornfels, disseminated pyrite fine chalcopyrite	Lost core	0261	490.0	495.0	3.0 2.0
	500.0	Hornfels, disseminated pyrite, mirror sphalerite and galena with fine chalcopyrite seams		0262	495.0	500.0	3.0
			Lost core				2.0
	505.0	Hornfels, disseminated pyrite, minor sphalerite and galena, with small blebs chalcopyrite		0263	500.0	505.0	3.0
			Lost core				2.0
	510.0	Hornfels, minor pyrite, chalcopyrite, galena in a grey sericitized zone, brown garnets suggested		0264	505.0	510.0	4.0
			Lost core				1.0
	515.0	As above, dark blue-grey phase, foliated at 45 degrees CA		0265	510.0	515.0	5.0
	520.0	As above, minor sulphides		0266	515.0	520.0	3.0
			Lost core				2.0
	586.0	As above, augen textured phase with some brown biotite in contorted bands, pyritized in bullish quarts 578' - 581'.					
			Lost core				6.0

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LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro .....

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65 - 6 PAGE No. 5

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
		END OF HOLE					
		Recovery - 75.4%					
		NOTE This hole should be deepened at some future date to check for sulphide masses below.					
			Sludge Results:	4407	75	80	
				4408	80	90	
				4409	90	100	
				4410	100	110	
				11	110	120	
				12	120	130	
				13	130	140	
				14	140	150	
				15	150	160	
				16	160	170	
				17	170	180	
				18	180	190	
				19	190	200	
					(Continued on next page)		

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LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro .....

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 6 PAGE No. 6

FOOTAGE		DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS		
FROM	TO				From	To	Footage
			Sludge Results(continued)	4420	200	210	
				21	210	220	
				22	220	230	
				23	230	240	
				24	240	250	
				25	250	260	
				26	260	270	
				27	270	280	
				28	280	290	
				29	290	300	
				4430	300	310	
				31	310	320	
				32	320	330	
				33	330	340	
				34	340	350	
				35	350	360	
				36	360	370	
				37	370	380	
				38	380	390	
				39	390	400	
				4440	400	410	
				41	410	420	
				42	420	430	
				43	430	440	
				44	440	450	
				45	450	460	
				46	460	470	
				47	470	480	
				48	480	490	
				49	490	500	
				4450	500	510	
				51	510	520	

(Continued on next page)

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65 - 6 PAGE No. 7

FOOTAGE		DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS		
FROM	TO				From	To	Footage
			Sludges (Continued)	4452	520	530	
				53	530	540	
				54	540	550	
				55	550	560	
				56	560	570	
				57	570	580	

Form No. 2 DE (WS) 9/10/68

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) - 9,999.58 (E) - 14,400.00
ELEVATION 4,132.00
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF

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Logged by D.W. Tully

STARTED Nov.4/65
COMPLETED Nov.23/65
DIP 90 ° DIRECTION
HOLE No. 65-7 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	FILE ASSAYS From	FILE ASSAYS To	FILE ASSAYS Footage
0	93.0	Overburden (Casing to 112' - left in hole)					
	121.0	Mostly remnants of bullish quartz, sericite & brown biotite hornfels - very blocky	Lost core				24.0
	134.0	Hornfels, brown biotite banded phase, sheared at 45 - 60 degrees CA, very blocky, some sericite schist	Lost core				4.0
	141.0	Sericite schist and calc-silicate hornfels, fine dark mineralization	Lost core	0283	134.0	141.0	6.0 2.0
	146.0	Hornfels, pale grey calc-silicate alteration fine galena and sphalerite		0284	141.0	146.0	5.0
	150.0	70% massive pyrite with hornfels remnants, considerable sphalerite, fine galena, fine blebs chalcopyrite		0285	146.0	150.0	4.0
	155.0	Massive pyrite, fine grained, 15% bullish quartz sparse fine sphalerite and galena, blebs chalcopyrite		0286	150.0	155.0	5.0
	160.0	Massive pyrite, fine grained, 30% bullish quartz, some fine sphalerite and galena, traces chalcopyrite		0287	155.0	160.0	5.0
	165.0	As last sampoe with lesser quartz and fine pyrrhotite		0288	160.0	165.0	5.0
	170.0	50% massive pyrite, hornfels remnants, sphalerite and galena		0289	165.0	170.0	5.0
	175.0	Sericite schist and quartz - very blocky, sheared at 45 degrees CA		0290	170.0	175.0	2.0
	180.0	As above and fine disseminated pyrite & galena	Lost core				3.0
	185.0	" " very blocky "	Lost core XRD 1.5	0291 0292	175.0 180.0	180.0 185.0	5.0 3.5
	190.0	75% massive pyrite, hornfels remnants, drag-folded, disseminated sphalerite, galena, fine pyrrhotite		0293	185.0	190.0	5.0

FORM NO. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION
CO-ORDINATES (N) - (E) -
ELEVATION
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED
COMPLETED
DIP ° DIRECTION
Logged by
HOLE No. 65 - 7 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
190.0	195.0	As above sample		0294	190.0	195.0	5.0
	200.0	50% " " & coarse crystalline galena in veinlets		0295	195.0	200.0	5.0
	205.0	50% massive pyrite with hornfels remnants, fine galena, sphalerite and pyrrhotite, traces chalcopyrite		0296	200.0	205.0	4.0
			Lost core				1.0
	210.0	As above sample - very blocky		0297	205.0	210.0	1.0
			Lost core				4.0
	215.0	As above		0298	210.0	215.0	2.0
			Lost core				3.0
	220.0	As above		0299	215.0	220.0	3.0
			Lost core				2.0
	225.0	As above		0300	220.0	225.0	1.0
			Lost core				4.0
	235.0	Massive pyrite, fine disseminated sphalerite & galena, some coarse sphalerite in veins with bullish quartz, very blocky		0301	225.0	235.0	1.0
			Lost core				9.0
	240.0	Massive pyrite, fine-grained - fine sphalerite and galena		0302	235.0	240.0	5.0
	245.0	As above sample with few hornfels remnants		0303	240.0	245.0	4.0
			Lost core				1.0
	250.0	50% massive sulphides, fine sphalerite and galena disseminated through hornfels remnants, Pyrrhotite		0304	245.0	250.0	5.0
	255.0	As above sample with traces chalcopyrite		0305	250.0	255.0	5.0
	260.0	As above sample with some bullish quartz		0306	255.0	260.0	5.0
	265.0	As above sample with more galena and traces Chalcopyrite		0307	260.0	265.0	5.0
	270.0	Hornfels, pale blue-grey, disseminated pyrite sphalerite and fine galena		0308	265.0	270.0	5.0
	275.0	As above sample with fine pyrrhotite and traces chalcopyrite		0309	270.0	275.0	5.0
	280.0	As above sample with approximately 50%		0310	275.0	280.0	5.0

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LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-7 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
280.0	285.0	As above sample with considerable fine sphalerite and traces chalcopyrite		0311	280.0	285.0	5.0
	290.0	Ditto		0312	285.0	290.0	5.0
	295.0	Hornfels, dark bluish grey, disseminated		0313	290.0	295.0	5.0
		pyrite, sparse fine sphalerite & galena					
	300.0	Ditto but slightly more galena		0314	295.0	300.0	5.0
	305.0	Sericite schist, sheared and foliated at 60 degrees CA - few pink garnets? suggested		0315	300.0	305.0	5.0
	310.0	Ditto		0316	305.0	310.0	3.0
		blocky ground	Lost core				2.0
	320.0	Ditto with fault gouge remnants in the core - very blocky and sheared at 70 degrees CA		0317	310.0	320.0	3.0
			Lost core				7.0
	325.0	Ditto with chlorite		0318	320.0	325.0	4.0
			Lost core				1.0
	330.0	Ditto with chlorite and small amounts disseminated pyrite and galena		0319	325.0	330.0	5.0
	335.0	Hornfels, dark bluish grey, fine pyrite,		0320	330.0	335.0	4.0
		sphalerite, galena and sparse pyrrhotite, in veinlets parallel to schistosity					
			Lost core				1.0
	340.0	Ditto with coarse crystalline galena veinlets		0321	335.0	340.0	4.0
			Lost core				1.0
	345.0	Ditto with veinlets of bullish quartz		0322	340.0	345.0	4.0
			Lost core				1.0
	350.0	Ditto - sparse mineralization - sericite		0323	345.0	350.0	5.0
		schist 347-350					
	355.0	Sericite schist - fine aggregates galena		0324	350.0	355.0	5.0
	482.0	Hornfels type with brown biotite bands and irregular areas that suggest fragments &					
		important augen-textured aspect. Highly sericitized and sheared at 377-389', 409-410, 419-420,					
		441-446', some narrow veinlets of bullish quartz, greenish chloritic veinlets at 426' and 439', light pink garnet-like minerals					
		473-482	Lost core				7.0

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro .....

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 7 PAGE No. 4

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
482.0	493.0	Sericite schist - slight pale green, scattered brown biotite					
	522.0	Hornfels - brown biotite phase with augen-texture phases, very blocky 507 - 510					
			Lost core				2.0
		RECOVERY - 82.9%					
		END OF HOLE	SLUDGES:	4513	120	130	
				14	130	140	
				15	140	150	
				16	150	160	
				17	160	170	
				18	170	180	
				19	180	190	
				4520	190	200	
				21	200	210	
				22	210	220	
				23	220	230	
				24	230	240	
				25	240	250	
				26	250	260	
				27	260	270	
				28	270	280	
				29	280	290	
				4530	290	300	
				31	300	310	
				32	310	320	
				33	320	330	
				34	330	340	
				35	340	350	
				36	350	360	
				37	360	370	
				38	370	380	
				4539	380	390	

(Continued on next page)

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-7 PAGE No. 5

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
			Sludges:(Continued)	4540	390	400	
				41	400	410	
				42	410	420	
				43	420	430	
				44	430	440	
				45	440	450	
				46	450	460	
				47	460	470	
				48	470	480	
				49	480	490	
				4550	490	500	
				51	500	510	
				52	510	520	
				53	520	522	

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) - 9,599.82 (E) -13,599.88
ELEVATION 4,169.05
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF

Copies to: CMC
DEL
ANVIL
PROPERTY
FILE

Logged by D.W. Tully

STARTED Oct.24/65
COMPLETED Nov.27/65
DIP 90 °
DIRECTION --
HOLE No. 65-8
PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	15.0	Overburden (Casing to 26' - left in hole)					
	58.0	Hornfels - dark bluish grey, some banding and foliation at 70 - 90 degrees CA	Lost core				6.0
	68.0	Ditto - rusty, highly fractured, sheared at 45 - 60 degrees CA with bullish quartz at					
		68', 74'. Sand seam fault at 80 - 88'	Lost core				2.0
	94.0	Hornfels, dark bluish grey, some brown biotite in bands at 60 degrees CA					
	99.0	Ditto, as above section with fine dark mineralization		0267	94.0	99.0	5.0
	105.0	Ditto, as above section with fine dark mineralization		0268	99.0	105.0	6.0
	107.5	Greenstone-like band, chloritized					
	115.0	Hornfels, dark greenish-blue, brown biotite					
	143.0	Hornfels, dark greenish-black - slightly graphitic, local suggestions of augen-texture					
			Lost core				2.0
	148.0	As above		0269	143.0	148.0	5.0
	162.0	As above, bullish quartz stringers, locally dragfolded, sheared and foliated at 60 to 80					
		degrees CA - chloritized 160 - 162					
	169.0	Graphitic schist zone - fault 162 - 165					
	192.5	Hornfels, augen-textured, very blocky 178-180, 184-187, scattered bullish quartz veinlets,					
		sheared and foliated at 50 to 70 degrees CA					
	216.0	Hornfels, brown biotite bonded phase, locally dragfolded					
			Lost core				3.0
	226.0	Greenstone - chloritized, fault zone 220-224					
	251.0	Hornfels - pale grey, augen-textured phase					
			Lost core				6.0

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) - (E) -
ELEVATION
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by

STARTED
COMPLETED
DIP ° DIRECTION
HOLE No. 65 - 8 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
251.0	263.0	Hornfels - brown biotite banded phase					
		very blocky 256 - 263	Lost core				7.0
	315.0	Hornfels - dark grey phyllite-like phase, fine bands brown biotite - occasional augen					
		structure, very blocky 301 - 306, 312 - 315, foliated at 60 degrees CA	Lost core				8.0
	318.0	Hornfels brown biotite phase					
	319.0	Greenish colored dyke - lamprophyre?					
	331.0	Hornfels, brown biotite phase, sericitized and contorted					
	333.0	Fault zone - sand and cave	Lost core				2.0
	343.0	Sericite schist and hornfels - very blocky	Lost core				6.0
	364.0	Hornfels, pale bluish grey phase - very blocky					
	365.0	Fault gouge and sericite plus talc and a feldspar -like vein (3")					
	370.0	Massive pyrite-pyrrhotite plus hornfels remnants		0330	365.0	370.0	4.0
		fine borite-like stringers - very blocky	Lost core				1.0
	375.0	Massive pyrite-pyrrhotite - very blocky	Lost core	0331	370.0	375.0	3.0 2.0
	380.0	Ditto as 370 - 375 with fine sphalerite	Lost core	0332	375.0	380.0	4.0 1.0
	385.0	Ditto as above sample - very blocky		0333	380.0	385.0	5.0
	390.0	As above		0334	385.0	390.0	5.0
	395.0	Mostly massive pyrite - medium to coarse-grained very blocky		0335	390.0	395.0	5.0
	400.0	As above sample with fine sphalerite		0336	395.0	400.0	5.0
	405.0	Massive pyrrhotite with sphalerite and traces chalcopyrite		0337	400.0	405.0	5.0

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) - (E) -
ELEVATION
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by

STARTED
COMPLETED
DIP ° DIRECTION
HOLE No. 65 - 8 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
405.0	410.0	As above sample with hornfels remnants		0338	405.0	410.0	4.0
			Lost core				1.0
	415.0	As above, few vuggy areas		0339	410.0	415.0	3.0
			Lost core				2.0
	420.0	As above, very blocky		0364	415.0	420.0	5.0
	425.0	As above		0365	420.0	425.0	5.0
	430.0	As above		0366	425.0	430.0	5.0
	435.0	As above, few cherty hornfels remnants		0367	430.0	435.0	4.0
			Lost core				1.0
	440.0	As above		0368	435.0	440.0	5.0
	445.0	As above, very blocky, few hornfels remnants		0369	440.0	445.0	5.0
	450.0	Massive pyrite with some pyrrhotite and		0370	445.0	450.0	2.0
		hornfels remnants, very blocky and fractured	Lost core				3.0
	455.0	Brecciated bullish white quartz and graphite schist, fine pyrite, galena and sphalerite		0371	450.0	455.0	1.0
			Lost core				4.0
	460.0	Graphite schist, highly sheared, fine dark		0372	455.0	460.0	1.0
		mineralization - probably sphalerite	Lost core				4.0
	465.0	Ditto as above, sheared at 70 to 90 degrees CA		0373	460.0	465.0	4.0
			Lost core				1.0
	470.0	Hornfels, dark bluish grey, bullish quartz stringers		0374	465.0	470.0	4.0
			Lost core				1.0
	475.0	Ditto		0375	470.0	475.0	5.0
	480.0	Ditto		0376	475.0	480.0	5.0
	485.0	Sheared hornfels - fault zone - cave with sand		0377	480.0	485.0	1.0
			Lost core				4.0
	490.0	Bullish white quartz		0378	485.0	490.0	4.0
			Lost core				1.0
	495.0	Hornfels, light grey, highly sericitized, some		0379	490.0	495.0	5.0
		bullish quartz stringers, sheared at 60 to 90 degrees CA					

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 8 PAGE No. 4

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
495.0	500.0	As above - some sand and cave, fine galena		0380	495.0	500.0	4.0
		very blocky	Lost core				1.0
	505.0	As above with 6" band massive pyrrhotite very blocky	Lost core	0381	500.0	505.0	2.0 3.0
	510.0	Hornfels, light grey-green, dark speckled aspect caused by fine mineral		0382	505.0	510.0	5.0
	535.0	Hornfels as above, sheared at 45 to 70 degrees CA - very blocky at 527-528, 532-535 with					
		some bullish quartz					
	548.0	As above					
	556.0	As above, brown biotite phase - very blocky					
	615.0	As above, brown biotite phase grading to augen texture phase locally, some bullish quartz					
		Recovery 88%					
		End of Hole	Sludges:	4478	20	30	
				79	30	40	
				80	40	50	
				81	50	60	
				82	60	70	
				83	70	80	
				84	80	90	
				85	90	100	
				86	100	110	
				87	110	120	
				88	120	130	
				89	130	140	
				90	140	150	
					(Continued on next page)		

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 8 PAGE No. 5

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
			Sludges:(Continued)	4491	150	160	
				92	160	170	
				93	170	180	
				94	180	190	
				95	190	200	
				96	200	210	
				97	210	220	
				98	220	230	
				99	230	280	
				4500	240	250	
				1	250	260	
				2	260	270	
				3	270	280	
				4	280	290	
				5	290	300	
				6	300	310	
				7	310	320	
				8	320	330	
				9	330	340	
				10	340	350	
				4643	350	360	
				49	360	370	
				50	370	380	
				51	380	390	
				52	390	400	
				53	400	410	
				54	410	420	
				55	420	430	
				56	430	440	
				57	440	450	
				58	450	460	

(Continued on next page)

DD-189

LOCATION
SECTION
CO-ORDINATES (N) - (E) -
ELEVATION
PROPERTY Dynasty - Farp

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by

STARTED
COMPLETED
DIP ° DIRECTION
HOLE No. 65 - 8 PAGE No. 6

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
			Sludges: (Continued)	4659	460	470	
				60	470	480	
				61	480	490	
				62	490	500	
				63	500	510	
				64	510	520	
				65	520	530	
				66	530	540	
				67	540	550	
				68	550	560	
				69	560	570	
				70	570	580	
				71	580	590	
				72	590	600	
				73	600	610	
				74	610	620	

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) - 9,199.8 (E) -13,998.3
ELEVATION 4,060.47
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

CORE SIZE AXF

Logged by D.W. Tully & R. Overstall

CC: CMC
DEL
ANVIL
PROPERTY
FILE

STARTED Dec 1/65
COMPLETED Dec 17/65
DIP 90 °
DIRECTION -
HOLE No. 65-9
PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	47	Overburden (81' AXF casing left in hole)					
	49	Hornfels - blue-grey phase. Foliation at 30° CA.	Lost core				1.0
	50	Quartz-feldspar porphyry, dark blue-green microcrystalline matrix, phenocrysts rare.					1.0
	64	Hornfels - blue-grey phase, biotite on foliation planes - abundant in some sections.	Lost core				13.0
							1.0
	80	As above (ground core - rock type deduced from fragments)	Lost core				2.0 14.0
	90	As above, sparse biotite, foliation 45° CA.					6.0
	108	As above with more or less biotite banding. Some quartzose bands also. Foliation 30° CA.	Lost core				4.0
	140	Hornfels, blue-grey phase, very quartzose, no biotite, dark green mineral (hornblende?) present. Minor dragfolding. Foliation 90° CA.					26.0
			Lost core				6.0
	167	Hornfels, blue-grey phase, less quartzose than above, biotite banding common, calc-silicate minerals abundant in some sections. Foliation 75 - 90°.	Lost core				20.0 7.0
	170	Hornfels, blue-grey phase, very quartzose, no biotite, some calc-silicate mineral. Foliation 80 - 90°.	Lost core				2.0 1.0
	171	Quartz-feldspar porphyry, contact 45° CA.					
	180	Hornfels, blue-grey phase, quartzose, some biotite and calc-silicate mineral, quartz feldspar porphyry veins at 174 and 177'. Contact 30° CA.	Lost core				10.0 1.0
	191	As above - but with quartzose and felsic migmitization and mylonitization.	Lost core				8.0 3.0

FORM NO. 2 DE (WS) 9/10/6[illegible]

DO-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-9 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
191	227	Hornfels, blue-grey phase, biotite and calc-silicate minerals common sericitic. Foliation 85°	Lost core				32.0 4.0
	232	As above - but more quartzose with hornblende					4.0
		bands.	Lost core				1.0
	242	Hornfels - blue-grey phase, biotite banding and quartz veins common slight minor dragfolding.	Lost core				6.0 4.0
	269	Foliation 65° CA. Graphitic schist with some calc-silicate					21.0
		mineralization. Ramifying felsic veinlets, blocky, sheared and slight minor dragfolding.	Lost core				6.0
	271	Foliation 90° at top of sections, 45° at base. Quartz vein, white bullish quartz with feldspar					0.5
		altered to white clay mineral (kaolin?).	Lost core				1.5
	274	Graphitic schist - from 242 - 269'.	Lost core				3.0 1.0
	317	Quartz-feldspar porphyry, with phenocrysts of					36.0
		hornblende and mica. 274 - 275)	Lost core				7.0
		286 - 287) Selvage zone - no dark mineral 294 - 298)					
		309 - 317) Altered felsic veins 10-15° CA.					
	319	Sericite-graphite schist, slight minor dragfolding. Foliation 50° CA.	Lost core				1.0 1.0
	321	Quartz vein - bullish.					
	335	Sericite-graphitic schist, graphite or sericite					
		being more dominant in different sections. Minor dragfolding and faulting. Veins of quartz					
		and altered feldspar common - the larger ones with some sparse sulphide mineralization. Foliation 60-90° CA.					

FORM No. 2 DE (WS) 9/10/68

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65-9 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
335	340	Quartz - bullish, with sphalerite and galena		0430	335	340	5.0
	345	mineralization, hornfels inclusions As above with minor amounts of hornfels and		0431	340	345	5.0
	350	graphitic schist. Hornfels dark, bluish-grey. Minor bands of		0432	345	350	5.0
		graphitic schist and minor amounts sphalerite, pyrite, galena. Heavy flow of water from 354'.					
	355	Hornfels blue-grey 50° pyrite, minor sphalerite and galena.		0433	350	355	5.0
	360	As above with minor amounts of graphitic schist, flow of water reported at 358', 25° pyrite, sphalerite and galena.	Lost core	0434	355	360	4.0 1.0
	365	Massive pyrite, sphalerite and fine galena -		0435	360	365	3.0
		very blocky.	Lost core				2.0
	370	Sample as above, very blocky,	Lost core	0436	365	370	4.0 1.0
	375	As above with quartz veinlets cutting pyrite -		0437	370	375	5.0
	380	considerable sphalerite and galena. As above.		0438	375	380	5.0
	385	Massive pyrite with fine sphalerite and galena		0439	380	385	4.0
		plus hornfels remnants.	Lost core				1.0
	390	As above, very blocky.	Lost core	0440	385	390	2.0 3.0
	395	As above.		0441	390	395	2.0
			Lost core				3.0
	400	As above, very blocky.	Lost core	0442	395	400	1.0 4.0

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-9 PAGE No. 4

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
400	405	As above, with sphalerite and galena.		0443	400	405	5.0
	410	Massive pyrite, some sphalerite and galena		0444	405	410	5.0
	415	As above.		0445	410	415	5.0
	420	As above with fine pyrrhotite, considerable sphalerite and galena.		0446	415	420	5.0
	425	Massive pyrite with fine disseminated sphalerite.		0447	420	425	1.0
			Lost core				4.0
	430	Hornfels dark bluish-grey - 40% pyrite, sphalerite and galena.		0448	425	430	4.0
			Lost core				1.0
	435	Hornfels, biotite, silicates, quartz, sphalerite and pyrite.		0449	430	435	2.0
			Lost core				3.0
	440	As above with more quartz, galena, sphalerite and pyrite.		0450	435	440	4.0
			Lost core				1.0
	445	Hornfels and graphitic schist banded at 60° CA.		0451	440	445	4.0
			Lost core				1.0
	450	As above with weak lead-zinc mineralization and pyrite.		0483	445	450	5.0
	455	Hornfels, blue-grey phase, 10% pyrite with weak lead-zinc mineralization.		0484	450	455	4.0
			Lost core				1.0
	460	As above		0485	455	460	2.0
			Lost core				3.0
	465	As above with discrete narrow seams (1") of coarse-grained galena, some pyrite.		0486	460	465	5.0
	470	Hornfels and graphitic schist, 15% pyrite with small veinlets lead-zinc mineralization.		0487	465	470	2.0
			Lost core				3.0

Form No. 3 DE (WS) 8/10/62

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-D 9 PAGE No. 5

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
470	477	Hornfels and pyrite with weak lead zinc mineralization		0488	470	477	4.0
			Lost core				3.0
		END OF HOLE					
		Recovery - 79 %					
			Sludges on File, if required for assay.				

FORM No. 2 DE (WS) 9/10/65

DO-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) -10,399.94 (E) -13,200.12
ELEVATION 4285.38
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF

cc: CMC
DEL
ANVIL
PROPERTY
FILE

Logged by D.W. Tully & R.J.Overstall

STARTED Nov.29/65
COMPLETED Dec.14/65
DIP 90 ° DIRECTION --
HOLE No. 65-11 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	56	Casing to 56' left in hole (Overburden 48')					
	65	Hornfels - biotite banded phase with some blue-grey hornfels interfoliated. Quartz veining at 56' and 58'. Many felsic intrusions. Foliation 45° C.A.	Lost core				8.0 1.0
	74	As above, but with sericitic and calc-silicate bands. Minor dragfolding is common. Foliation 30° C.A.					
	97	Hornfels - blue-grey banded phase. Much fine quartz veining ($\frac{1}{2}$" - 2") containing sulphides in small quantities. Foliation 40° CA.					
	110	Hornfels - biotite banded phase. Minor drag-folding. Foliation 40° CA.					
	112	Quartz and pink orthoclase? vein. Sulphide mineralisation.					
	128	Hornfels - biotite banded phase. Varying amounts of biotite. Minor dragfolding. Sericitic and felsic bands common. Foliation 35° CA.					
	143	Hornfels - calc-silicate phase. Biotite and pink orthoclase?, chlorite and sericite, mostly in augen structure. Foliation 10° CA.					
	148	Hornfels - biotite banded phase. Close minor dragfolding. Sulphide mineralisation associated with quartz veins. Sparse grains pyrite, pyrrhotite and calcopyrite. Foliation 15 - 30° CA.					
	172	Hornfels - augen textured phase. Foliation 30° CA.	Lost core				22.0 2.0
	183 186	As above but foliation parallel to CA. Quartz vein - associated with biotite, muscovite, chlorite & pink andalucite?					

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-11 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
186	197	Hornfels - biotite banded phase. Close minor dragfolding. Foliation in all directions but					
	214	generally parallel to CA. Hornfels - augen textured phase - some biotite and					
		garnetiferous bands. Highly altered with quartz bands and veins. Sulphide mineralisation					
		associated with white clay mineral in veinlets. Minor dragfolding. Foliation generally parellel					
	215	to CA. Hornfels - calc-silicate phase - very pale					
	220	structure and texture as above. Hornfels - as from 197 - 214, but foliation					
	260	15° CA. Sericite schist - white clay mineral alteration.					30.0
		Quartz veins with scant sulphide veinlets at 222', 223' 226'. Foliation 15° CA. Very blocky.	Lost core				10.0
	270	As above - more broken, disseminate pyrite & pyrrhotite, galena on cleavage planes and in		0400	260	265	3.0
			Lost core				2.0
		veinlets.		0401	265	270	2.0
			Lost core				3.0
	283	As above. More mineralisation with bullish quartz.		0402	270	275	3.0
			Lost core				2.0
				0403	275	280	3.0
			Lost core				2.0
	285	As above, 30% sulphides with bullion quartz, very coarsely crystalline galena and felsic		0404	280	285	5.0
		ramifying veinlets.		0405	285	290	5.0
		Segregations of pyrite and pyrrhotite apparently fine grained although schiller shows large (0.5 cm) crystal aggregates. Chalcopyrite and					
	290	galena blebs common. Massive sulphides - mainly pyrrhotite with					
		disseminated sphalerite and galena - very fine grained. Blebs chalcopyrite.		0406	290	295	5.0

DO-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-11 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
290	295	As above with globular segregations of fine grained pyrite. Gneissic quartz bands.		0407	295	300	5.0
	310	Galena veinlets. As above - coarser rounded grains (2mm), mostly		0408	300	305	5.0
		pyrite with sphalerite and galena in a pyrrhotite matrix.		0409	305	310	2.0
			Lost core				3.0
	315	Massive sulphides, coarse rounded grains,		0410	310	315	3.0
			Lost core				2.0
	320	Massive sulphides - more quartzose, medium grained disseminated sphalerite and galena		0411	315	320	2.0
			Lost core				3.0
	325	" " " " "		0412	320	325	3.0
			Lost core				2.0
	340	Quartz feldspar - porphyry, very leucic, less than 5% dark mineral, decomposed feldspar		0420	325	330	5.0
		common. Sulphide veins at 326.5' (0.5 cm),		0421	335	340	5.0
		327' (1 cm), 327.5' (0.5 cm), 329' (1 cm), and					
		337.5 to 338.5'. These veins are mostly coarse crystalline galena with some sphalerite & pyrite.					
	370	Massive sulphides, medium to coarse altered		0422	340	345	5.0
		grains, moderately homogeneous mixture of		0423	345	350	3.0
		predominate pyrite with galena and sphalerite.	Lost core				2.0
		Some minor quartzose sections at 369'. Minor		0424	350	355	3.0
		felsic veinlets indicate dragfolding. Very	Lost core				2.0
		blocky. " " " " " " "		0425	355	360	3.0
			Lost core				2.0
		" " " " " " "		0426	360	365	2.0
			Lost core				3.0

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-11 PAGE No. 4

Logged by .....

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	To	Footage
365	370	As on previous page.	Lost core	0427	365	370	4.0 1.0
	380	Massive sulphides as above. Very blocky with cavities and fractures - becoming coarser grained to end of section.		0428	370	375	3.0
			Lost core				2.0
				0429	375	380	5.0
	385	Massive sulphides with 20° calc-silicates sphalerite and galena.	Lost core	0452	380	385	1.0 4.0
	390	" with 50% calc-silicates		0453	385	390	2.5
			Lost core				2.5
	395	Massive sulphides, crumbly, very blocky sphalerite and galena.	Lost core	0454	390	395	3.0 2.0
	400	" medium grained 1 - 2 mm. Very blocky, crumbly.		0455	395	400	3.0
			Lost core				2.0
	405	Massive sulphides, grain size 2 - 3 mm, 30% calc-silicates, sphalerites and galena.	Lost core	0456	400	405	4.0 1.0
	410	Very blocky. As above		0457	405	410	4.0
	415	Massive sulphides, with disseminated sphalerite and galena, very blocky.	Lost core	0458	410	415	1.0 5.0
	420	" " very crumbly.		0459	415	420	5.0
	425	" " " "		0460	420	425	1.0
			Lost core				4.0
	430	" " " "	Lost core	0461	425	430	1.0 4.0

DO-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65-11 PAGE No. 5

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
430	435	As previous page		0462	430	435	1.0
			Lost core				4.0
	440	" " "		0463	435	440	1.0
			Lost core				4.0
	445	" " "		0464	440	445	1.0
			Lost core				4.0
	450	" " "		0465	445	450	1.0
			Lost core				4.0
	455	" " " very crumbly and vuggy		0466	450	455	1.0
			Lost core				4.0
	460	" " " " " " "		0467	455	460	3.0
			Lost core				2.0
	465	Ditto, very crumbly and blocky		0489	460	465	2.0
			Lost core				3.0
	470	" " " " "		0490	465	470	3.0
			Lost core				2.0
	475	Massive sulphides with 40% hornfels.		0491	470	475	3.0
			Lost core				2.0
	480	" " with 20% hornfels.		0492	475	480	4.0
			Lost core				1.0
	485	Hornfels, pale blue-grey, pyrite seams and weak		0493	480	485	5.0
		lead-zinc mineralization.					

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-11 PAGE No. 6

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
485	490	Ditto with 25% massive galena, pyrite and sphalerite 488' - 490'.		0494	485	490	5.0
	495	Ditto with 50% bullish quartz.		0495	490	495	5.0
	500	Massive pyrite, sphalerite and galena with 20% hornfels.	Lost core	0496	495	500	4.0 1.0
	505	Hornfels, pale blue-grey, sericitized, very blocky.		0497	500	505	4.0
			Lost core				1.0
	510	Hornfels, pale-blue-grey, sericitized, sheared at 45 - 70° CA, sparse pyrite.	Lost core	0498	505	510	3.0 2.0
	515	As above.		0499	510	515	4.0
			Lost core				1.0
	520	As above.	Lost core	0500	515	520	4.0 1.0
	536	" "	Lost core	-			3.0
	538	Fault zone	Lost core				2.0
	547	Intrusive? dark grey green, possibly a darker phase of the hornfels.					
	548	Quartz, bullish type.					
	555	Possibly hornfels - check for quartz monzonite intrusive here.					
		END OF HOLE					
		% Recovery 81					
			Sludges on file, if required for assay.				

Form No. 3 FE (WS) 8/10/65

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) - 9,199.57 (E) -13,598.34
ELEVATION 4104.51
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

CORE SIZE AXF

cc: CMC
DEL
ANVIL
PROPERTY
FILE

STARTED Nov 27/65
COMPLETED Dec 12/65

Logged by D.W. Tully & R.J. Overstall

DIP 90 ° DIRECTION -

HOLE No. 65-12 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	35	Overburden (AXF casing to 40' left in hole)					
	50	Hornfels - blue-grey phase. Sparse disseminated sulphides. Rust fracture surfaces. Quartz veining at 45' & 46'. Foliation 70° CA. Little alteration.	Lost core				11.0 4.0
	61	As above - distinctive black and white ramifying veinlets.					
	64	Quartz veining - very minor sulphides.					4.0
	75	Hornfels - blue-grey phase with increasing biotite. Foliation 45 - 60° CA.					11.0
	103	As above. Foliation 75° CA.					28.0
	116	Hornfels - blue-grey phase - more altered than above. Hornblende? mineralisation. Some minor dragfolding. Foliation weak and in all directions.					13.0
	130	Hornfels - blue-grey phase, less alteration, homogeneous. Black and white veinlets. Foliation 70° CA.					14.0
	160	As above - but with increase in light calc-silicate and biotite banding. Foliation 60° CA.	Lost core				26.0 4.0
	168	(Artesian flow from 154'). As above - little minor dragfolding. Increase of biotite bands. Foliation 45° CA.					
	228	Hornfels - blue-grey phase - some calc-silicate mineralisation - biotite foliation 70° CA. Quartz veins at 177', 201'. Some pyrrhotite? veinlets.	Lost core				48.0 12.0
	230	Quartz-feldspar - hornblende porphyry in mafic matrix.					
	249	Hornfels - blue-grey phase with prominent biotite and calc-silicate banding. Foliation 50-60°.					
	251	Quartz-feldspar porphyry, very mafic matrix.					
		Contact 45°.					

DD-189

LOCATION
SECTION
CO-ORDINATES (N) - (E) -
ELEVATION
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by

STARTED
COMPLETED
DIP ° DIRECTION
HOLE No. 65-12 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
251	265	Hornfels - blue-grey type, darker with prominent banding. Minor (2-3") porphyry dykes at 253', 258', 260'.					
	271	Graphitic schist. Foliation 60° CA.	Lost core				5.0 1.0
	273 295	Hornfels blue-grey phase. Quartz-feldspar porphyry. Colour of matrix					19.0
		varies from light to dark. Small phenocrysts of hornblende and biotite also seen. Hornblende	Lost core				3.0
	320	and dark mineralisation along fracture surfaces. Hornfels - augen-textured phase. Sericite and					22.0
		chlorite common, some biotite and calc-silicate mineral. Ramifying felsic veinlets, quartz veins	Lost core				3.0
	370	at 298' and 313'. Foliation 80-90° CA. As above - but more biotite and some graphitic					46.0
		sections. Minor quartz veining common. Foliation 60° CA.	Lost core				4.0
	375	Graphitic schist, fine pyrite, weak lead-zinc mineralization, hole caving here. Fault zone.	Lost core	0468	370	375	3.0 2.0
	380	As above, very blocky, hole caving here.		0469	375	390	1.0
			Lost core				4.0
	385	Graphitic schist and hornfels, pyrite and weak lead-zinc mineralization disseminated throughout.	Lost core	0470	380	385	3.0 2.0
	390	As above with 30% massive sulphides - very		0471	385	390	2.0
		blocky, hole caving here.	Lost core				3.0
	396	Massive sulphides, some sphalerite and galena	Lost core	0472	390	396	4.0 2.0
		END OF HOLE (ABONDONED DUE TO CAVE CONDITIONS AT 370' - 390') - RECOVERY 89%			SLUDGES ON FILE, IF R		

Form No. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) - 10,399.5 (E) - 14,400.2
ELEVATION 4,168.1
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF

COPIES to: CMC
DEL
ANVIL
PROPERTY
FILE

Logged by D.W. Tully & R.J. Overstall

STARTED Nov 23/65
COMPLETED Dec.5/65
DIP 90 ° DIRECTION -
HOLE No. 65-13 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	106	Overburden (AXF casing to 135' - left in hole)					
	112	Sericite schist and hornfels, sheared at 70 - 90 degrees CA - very blocky	Lost core				3.0
	149	Hornfels, brown biotite phase, numerous bullish quartz veins, augen structured 135 - 149	Lost core				4.0
	152	Sheared zone - fault - 3" pink feldspar vein	Lost core				1.0
	158	Hornfels, augen structured, some brown biotite					
	171	Hornfels, brown biotite phase, numerous bullish quartz veins	Lost core				2.0
	176.5	As above with pale green chloritized appearance					
	205	Hornfels, brown biotite phase, bullish quartz stringers, foliated and sheared at 70 - 90 degrees CA.	Lost core				1.0
	225	Hornfels, augen structured, brown biotite, some bullish quartz with sulphide mineralisation					
	240	Hornfels - brown biotite banded phase - altered felsitic vein (1") at 225' with small ramifying sulphide filled cracks - foliation at 70 degrees CA.					
	250	As above - slight minor dragfolding and some chloritization - quartz veins at 245', 246', 247' & 250' with large crystals biotite altered to chlorite, pink orthoclase, pyrite and pyrrhotite in minor veinlets.					
	273	Hornfels - brown biotite phase, minor quartz stringers as above, no dragfolding, chlorite bands, fine films of sulphide mineralisation along foliation planes at 70 degrees CA.					
	280	Hornfels - as above but very chloritic - moderate minor dragfolding.					
	300	Hornfels - augen textured phase, moderate minor dragfolding - some sections very pale in colour	(continued)				

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-13 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
280	300	(continued) with quartz veins, showing 'boudinage'					
	313	structure. Sericitic. Foliation 70 degrees CA Hornfels - calc-silicate phase. Very blocky,					
		containing quartz stringers with ramifying sulphide veinlets. Foliation 75 degrees CA.	Lost core				2.0
	321	Hornfels - biotite banded phase. Chlorite alteration common, numerous 1 cm. quartz					
		stringers. Severe minor dragfoldings giving a patchy colouration.					
	327	Hornfels - calc-silicate phase, very blocky	Lost core				2.0
	350	Hornfels - biotite banded phase. Chlorite alteration moderate, severe minor dragfolding.					
	361	Foliation 70 - 90 degrees CA. As above - minor syncline/anticline structure.					
		Some augen textured sections. Quartz stringers common. Moderate alteration. Foliation 80 degrees CA					
	365	Hornfels calc-silicate phase, associated quartz vein, severe minor dragfolding.	Lost core				1.0
	406	Hornfels - biotite banded phase as 350 - 361. Quartz and pink orthoclase vein at 394' - 365'.					
		Alteration and folding become more severe with depth. Foliation in all directions.					
	407	Quartz vein with minor pink orthoclase and blebs and veinlets of pyrrhotite and calcopyrite.					
	418	Hornfels biotite banded phase - as above.	Lost core				1.0
		END OF HOLE Recovery - 94.5%					
			Sludge Record:	[illegible]	[illegible]	[illegible]	
			(continued)				

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-13 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
			Sludge Record:	4675	110	120	
				76	120	130	
				77	130	140	
				78	140	150	
				79	150	160	
				4680	160	170	
				81	170	180	
				82	180	190	
				83	190	200	
				84	200	210	
				85	210	220	
				86	220	230	
				87	230	240	
				88	240	250	
				89	250	260	
				4690	260	270	
				4691	270	280	
				92	280	290	
				93	290	300	
				94	300	310	
				95	310	320	
				96	320	330	
				97	330	340	
				98	340	350	
				99	350	360	
				4700	360	370	
				1	370	380	
				2	380	390	
				3	390	400	
				4	400	410	
				4705	410	418	

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) - 10,399.70 (E) -14,000.12
ELEVATION 4230.46
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

CORE SIZE AXF

cc: CMC
DEL
ANVIL
PROPERTY
FILE

Logged by D.W. Tully

STARTED Dec 6/65
COMPLETED Dec 13/65
DIP 90 °
DIRECTION -
HOLE No. 65-14
PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	45	Overburden (AXF Casing to 118' left in hole)					
	95	Sericite schist, rusty, blocky, sheared at 60 - 80° CA, cave 77-79', 81-95'.	Lost core				50.0 33.0
	117	Ground core.					22.0
	130	Graphitic schist, fine pyrite and sphalerite, very blocky.	Lost core	0473	117	130	2.0 11.0
	144	Ground core - few quartz remnants in box					14.0
	158	Sericite schist, sheared at 60-90° CA, few bullish quartz veins carrying fine pyrite.	Lost core				14.0 3.0
	180	Hornfels, augen-textured phase with abundant sericite associated with brown biotite and garnet filled structures, very blocky at 170' - 173' and narrow feldspar-like veinlets.	Lost core				22.0 2.0
	185	Sericite schist with fine veinlets sphalerite, galena and pyrite.		0474	180	185	5.0
	190	Ditto.	Lost core	0475	185	190	4.0 1.0
	195	Ditto		0476	190	195	3.0
			Lost core				2.0
	200	Ditto.	Lost core	0477	195	200	2.0 3.0
	205	Massive sulphides with some sphalerite, galena,		0478	200	205	5.0
	210	and hornfels remnants. " " " " " "		0479	205	210	5.0
	215	" " " " " "		0480	210	215	5.0

FORM No. [illegible] 9/10/64

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Anvil - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65-14 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
215	220	Hornfels, calc-silicate phase with disseminated		0481	215	220	5.0
	225	galena, sphalerite and pyrite. As above with quartz stringers		0482	220	225	5.0
	239	Sericite schist with fine amounts of brown biotite and garnets.					
	242	Quartz, hornfels, galena, sphalerite, very blocky	Lost core	0501	239	242	1.0 2.0
	245	Hornfels, brown biotite, augen textured phase		0502	242	245	3.0
		with garnets, bullish quartz, sparse fine mineralization.					
	250	As above sample.		0503	245	250	5.0
	255	As above sample.		0504	250	255	5.0
	288	Hornfels, brown biotite augen-textured phase, garnets.					
	293	Brecciated quartz vein with lead-zinc mineralization.		0505	288	293	5.0
		END OF HOLE					
		Recovery - 68%					
		SLUDGES ON FILE? IF REQUIRED FOR ASSAY					

FORM NO. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) - 9,999.46 (E) - 14,800.00
ELEVATION 4221.77
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

CORE SIZE AXF

CC: CMC
DEL
ANVIL
PROPERTY
FILE

Logged by D.W. Tully & R.J. Overstall

STARTED Nov 12/65
COMPLETED Dec 6/65
DIP 90° DIRECTION --
HOLE No. 65-17 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	30	Overburden (AXF casing to 90' left in hole)					
	55	Monzonite - grading to hornblende porphyry at 34-36', 52-55', very blocky, remnants of quartz and hornfels in cave sections.	Lost core				15.0 10.0
	72	Hornfels remnants, quartz cave and rusty fragments, very blocky.	Lost core				10.0 7.0
	120	Monzonite - mostly cave and remnants of core - very blocky.	Lost core				10.0 38.0
	125	Mud seam - cave - sand.	Lost core				1.0 4.0
	171	Hornfels, brown biotite phase, quartz veins,	Lost core				31.0 15.0
	176	Quartz - feldspar - porphyry - (diorite phase)	Lost core				1.0 3.0
	180	Mud seam - cave - sand.					
	194	Hornfels, brown biotite phase with sericite sheared at 60 - 80° C.A.					
	199	Fault zone in sericite schist - very blocky.	Lost core				2.0 3.0
	227	Hornfels, augen-structured, some brown biotite garnets and sericite, very blocky.	Lost core				14.0 14.0
	231	Fault zone - sand and cave.	Lost core				1.0 3.0
	255	Hornfels, brown biotite phase, augen structured, garnets and sericite, very blocky 238-240'.	Lost core				20.0 4.0

Form No. 2 DS (ws) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-17 PAGE No. 2

Logged by .....

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
255	355	Sericite schist, sheared at 70-90° some					100.0
		augen structures, bullish quartz veining and brown biotite areas, pink feldspar veinlets at	Lost core				17.0
		316-317, very blocky 323-355.					
	358.5	Massive sulphides - pyrite, sphalerite, galena and pyrrhotite. Very blocky.	Lost core	0399	355	360	3.0 2.0
	375	Sericite schist. Scant mineralization parallel					
		to schistosity 360-364'. Very blocky, sheared 80-90° CA.					
	393	Hornfels - augen textured phase. Many small quartz veins with scattered sulphides, minor					
	394	chlorite. Sheared 70-90° C.A. Quartz feldspar porphyry. Notable selvege zone.					
		Minor sulphide mineralisation in veinlets. Contact 45° CA.					
	398	Hornfels - calc-silicate phase. Sericite and quartz common. Foliation 45° CA.					
	410	Sericite schist - with pink garnets? and sparse sulphide mineralisation along foliation planes.	Foliation 30% CA.	0413	400	405	5.0
	412	As above - less sericitic, more quartzose with felsic bands.	Lost core	0414	405	410	4.0 1.0
	417	As above, coarser-grained sulphide minerals		0415	410	415	4.0
		associated with 1 cm. quartz stringers - pyrite, pyrrhotite and galena identified.	Lost core				1.0
	420			0416	415	420	5.0
	425	As above, blebs chalcopyrite. Foliation 45° .	Lost core	0417	420	425	4.0 1.0

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65-17 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
425	430	As above, quartz vein with pyrrhotite at 426'. Foliation increases to 90° .	Lost core	0418	425	430	3.0 2.0
	435	As above.		0419	430	435	4.0
			Lost core				1.0
	440	Sericite-quartz schist with few brown biotite and garnet augens. Negligible mineralisation except with					5.0
		quartz vein at 438'. Foliation 70-85° CA.					
	444	Hornfels - brown biotite phase. Minor augen structure. Foliation 80° CA.	Lost core				4.0 1.0
	475	Sericite-quartz schist, minor biotite in augen					31.0
		textures, pink garnets? Very sparse mineralisation along foliation planes.	Lost core				1.0
	479	Foliation 70° CA. Quartz vein with very minor sulphide					4.0
		mineralisation.	Lost core				2.0
	490	Hornfels - augen textured phase, moderately altered with quartz intrusions and biotite	Lost core				11.0 2.0
		changing to chlorite. Very blocky and sericitic. Foliation 70 - 80° CA.					
		END OF HOLE					
		Recovery 70.6%	Sludges:	4706	30	40	
				7	40	50	
				8	50	60	
				9	60	70	
				4710	70	80	

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-17 PAGE No. 4

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
			Sludges (continued)	4711	80	90	
				12	90	100	
				13	100	110	
				14	110	120	
				15	120	130	
				16	130	140	
				17	140	150	
				18	150	160	
				19	160	170	
				4720	170	180	
				21	180	190	
				22	190	200	
				23	200	210	
				24	210	220	
				25	220	230	
				26	230	240	
				27	240	250	
				28	250	260	
				29	260	270	
				4730	270	280	
				31	280	290	
				32	290	300	
				33	300	310	
				34	310	320	
				35	320	330	
				36	330	340	
				37	340	350	
				38	350	360	
				39	360	370	
				4740	370	380	
				41	380	390	
				4742	390	400	
				(continued)			

DD-189

DIAMOND DRILL CORE LOG - SAMPLE RECORD

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-17 PAGE No. 5

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
			Sludges (continued)	4743	400	410	
				44	410	420	
				45	420	430	
				46	430	440	
				47	440	450	
				48	450	460	
				49	460	470	
				4750	470	480	
				4751	480	490	

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) - 10,515.00 (E) - 10,500.00
ELEVATION 4,300.95
PROPERTY Anvil - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

CORE SIZE AXF

cc: CMC
DEL
ANVIL
PROPERTY
FILE

Logged by R.S. Adamson

STARTED Dec 15/65
COMPLETED Jan /66
DIP 90° DIRECTION -
HOLE No. 65-24 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	53	Overburden (AX casing to 60' left in hole)					
	72	Sericite schist, rusty sheared at 45-60 degrees CA. Very blocky.	Lost core				4.0
	124	Hornfels, brown biotite banded phase, very blocky, banded and sheared at 45-60 degrees CA.					
	198	Hornfels - augen textured - brown biotitic banding 45 degrees CA, some quartz veining at random along schistor planes. Minor sections devoid of augen textures, i.e. brown biotitic hornfels.					
	243	Hornfels - biotitic banded, prominent bands of biotite, lesser chloritic bands in minor random sections - banding 45 degrees to C.A. - minor random sections augen textured hornfels (bictite clots?), some bullish quartz veining at intervals, notably 200', 219'.					
	270	Hornfels - blue-grey phase. Less schistose than previous rock and gradational from above - biotitic banding diminishes - banding still at 45 degrees to C.A. - 6" bull quartz at 247' - minor sections augen phase.					
	292	Hornfels - biotitic banded - increase of micaceous bands, gradational from previous rock, prominent quartz vein at 280' - banding somewhat					
	322	flatter, perhaps 50-55 degrees to C.A. - occasional section of augen textured rock (dk. green clots).					

DD-189

LOCATION

SECTION

CO-ORDINATES (N) - (E) -

ELEVATION

PROPERTY Anvil - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED

COMPLETED

DIP ° DIRECTION

Logged by

HOLE No. 65-24 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
322	323.5	Fault - 30° to drill core axis.					
	327	Hornfels - calc silicate phase - banded pale greenish grey.					
	350	Hornfels - augen textured - prominent brown biotitic banding at 50° to C.A. - dragfold with axis at 45° to C.A. at 326.5'.					
	381	Hornfels - brown banded - some minor quartz seaming containing distinct pink mineral on occasion - some sections have lesser biotitic banding (blue-grey phase).					
		END OF HOLE					
		% Recovery					
		SLUDGES ON FILE, IF REQUIRED FOR ASSAY.					

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 1
CO-ORDINATES (N) - 8,135.00 (E) - 9,490.00
ELEVATION 3,950.29
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

CORE SIZE AXF
Logged by R.S. Adamson

cc: CMC PROPERTY
DEL FILE
ANVIL

STARTED Dec.13/65
COMPLETED Jan13/66
DIP 90° DIRECTION -
HOLE No. 65-25 PAGE No.1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	11	AXF casing left in hole (Overburden 2').					
	105	Calc-silicate granulite. Pale grey distinctively dark banded rock, dark bands remnant phyllite. Calc-silicate material introduced in lit-par-lit fashion along phyllite foliation - from [illegible] section of thicker banded remnant phyllite - banding dominantly at 80° CA. Dragfolded structures at 29 and 57'.					
	107	Fault Zone.					
	130	Calc-silicate granulite - dark banded phyllitic laminations variable in thickness at 70 - 90° to CA - scattered bullish quartz stringers - very blocky 215 - 222', and 229-234'.					
	420	Banded phyllite - although gradational rock distinction quite rapid at 130' between granulite and phyllite - light bands of calc-silicate material introduced along foliations into phyllite. With less introduced calc-silicate progressively down the hole, rock becomes darker and consequently more phyllitic. Random quartz seaming and veining usually along foliation of phyllite. Beyond 300' calc-silicate banding becomes very spotty. Fault at 410'.					
	439	Banded greenstone - may be blue-grey phase of hornfels. Foliation at 80° to core axis - some phyllitic banding towards bottom of section.					

DO-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65-25 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
439	447	Banded phyllite - some minor greenstone banding within phyllitic foliation.					
	448.5	Fault Zone.		-	447.0	448.5	1.5
	527	Banded phyllite - greenstone banding - thin banded. Foliation 80° to C.A. - random quartz veining.					
	528	Fault zone.		-	527.0	528.0	1.0
	574	Banded greenstone. Dark green more massive textured, thinly foliated at 80 - 90° to C.A. somewhat chloritic along foliation.					
	643	Banded phyllite - dominantly brown-black phyllite but some thinly interbanded greenstone. Minor calc-silicate introduction 622-643' . 6" Bx at 629.5'. Foliation at 80° to CA.					
	646	Fault - very blocky zone 643 - 646'.		-	643.0	646.0	3.0
	680	Banded phyllite.					
	688	Banded greenstone?					
	706	Phyllite, banded at 70° to C.A.					
	739	Fault zone in banded phyllite, minor quartz veining, very blocky.					21.0
			Lost core				12.0

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65-25 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
739	749	Phyllite, banded, some brecciation, minor					7.0
		quartz veining.	Lost core				3.0
	766	Fault zone in banded phyllite.					11.0
			Lost core				6.0
	821	Phyllite - greenish brown to black with					35.0
		foliation at 80° CA.	Lost core				20.0
	826	Fault zone in phyllite.					1.0
			Lost core				4.0
		END OF HOLE					
		% Recovery - 94.5					
		SLUDGES ON FILE					

DD-189

LOCATION Faro
SECTION Zone 2
CO-ORDINATES (N) - 5,936.13 (E) - 15,570.94
ELEVATION 3949.53
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXP
Logged by D.W. Tully
Copies to CMC, DEL, Anvil Property File

STARTED Aug. 31st/65
COMPLETED Sept.5th/65
DIP 90° DIRECTION
HOLE No. 65 - 50 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	50.0	Casing - (casing subsequently drilled down to 122' - left in hole					
	60.0	Pale blue bullish quartz - mostly cave	Lost core				9.6
	65.0	Hornfels with pale blue-grey quartz - sericite -biotite					
	69.5	Dark hornfels type 1" pink quartz vein similar tothat with galena in swamp	Lost core				4.8
			Lost core				3.6
	73.0	Dark hornfels type 2" white quartz calcite vein - schistosity 30 - 40 degrees CA	Lost core				2.7
	75.0	Ditto	Lost core				1.0
	76.0	"	Lost core				0.6
	78.0	"	Lost core				0.7
	81.0	" with dragfolded sericitic bands at 20 - 30 degrees CA					
	83.0	Hornfels - light grey - calc-silicate -	Lost core				2.4
		sericitized bands at 70 degrees CA - full quartz cave					
	84.6	Light grey hornfels as above	Lost core				2.6
	86.0	Mostly pale blue quartz cave	Lost core				1.1
	88.0	Cave as above	Lost core				1.3
	89.0	Dull quartz vein remnant	Lost core				1.6
			Lost core				0.8

FORM No. 2 DE (WS) 9/10/65

DD-189

DIAMOND DRILL CORE LOG - SAMPLE RECORD

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 50 PAGE No. 2

Logged by .....

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
89.0	91.0	Quartz cave and hornfels remnants	Lost core				1.0
	93.0	Dark Biotite hornfels - sericitic - schistosity at 70 degrees CA					
	96.0	Fine sericitic cave in hole - probably from 88' Depth	Lost core				1.8
			Lost core				3.0
	99.0	Dark biotite hornfels	Lost core				2.8
	102.0	As above	Lost core				2.6
	104.0	Dark biotite hornfels - schistosity at 80 degrees CA - small pieces dark potphyritic cave	Lost core				1.7
	106.0	As above - calc-silicate pyritized cave	Lost core				1.6
	108.0	Sulphide zone - nodular pyrite - finely disseminated galena and sphalerite		0035	106.0	108.0	0.6
	116.0	Ground core	Lost core				1.4
	119.0	Dark biotite hornfels - white quartz - calcite cave - small pieces dark porphyritic cave	Lost core				2.7
	120.0	Dark biotite hornfels - foliation at 80 degrees CA - fine pyrite					
			Lost core				0.5
	121.0	" " " " "	Lost core				0.7
	122.0	White quartz cave	Lost core				0.8
	123.0	Dark chloritic graphitic hornfels zone - fine dissemination pyrite					
			Lost core				0.3

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 50 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
123.0	124.5	Dark chloritic graphitic hornfels zone - fine dissemination pyrite					
			Lost core				1.2
	125.0	Dark chloritic graphitic zone - mostly cave from holes					
			Lost core				1.3
	128.0	As above	Lost core				1.8
	129.0	" "	Lost core				0.6
	131.0	" "	Lost core				1.8
	133.0	" "	Lost core				1.8
	134.0	" "	Lost core				0.8
	136.0	Pale blue-grey bullish quartz	Lost core				1.6
	142.0	Hornfels - Altered - sheared and foliated at 70 degrees CA - Quarts cave	Lost core				5.2
	144.5	Hornfels - Altered - sericitic bands - augen-textured schistosity at 60 degrees CA					
	155.0	As above - quarts cave at 146'	Lost core				0.6
	173.0	Sericitic schist zone - chlorite bands - probably a hornfels type - irregular veinlets of buff coloured mineral - alunite? - finely disseminated pyrite	Lost core				6.0
			Lost core				10.2
	176.0	Ground core - no recovery	Lost core				3.0

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 50 PAGE No. 4

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
176.0	194.0 194.5	Similar to 155 - 175 (previous sheet) Pale bluish quartz zone					
	196.0	Similar to section 155 - 173 above with 1" pink variegated vein					
	201.0	Hornfels type - some biotite plus sericite - foliation at 60 - 80 degrees CA - numerous garnetiferous bands					
			Lost core				2.5
	255.5	Hornfels type - foliated and schistose - some scattered pale blue quartz veins					
			Lost core				37.5
	259.0	Quartz vein zone plus some schisted chloritised hornfels					
			Lost core				2.6
	301.0	Hornfels type sericiticised 3" pink vein at 269.5 - bullish quartz, 2" pink vein at 276 - 301					
			Lost core				13.0
	373.0	As above section - chlorite bands associated with bullish quartz veins at 303, 312, 320 - schistosity at 70 degrees CA - dragfolded and contorted 367 - 369					
			Lost core				21.0
		END OF HOLE Recovery 52.6%					
		NOTE: This hole should be deepened at some future time to check for sulphides below					
			SLUDGES:	4035	50	60	
				4036	70	80	
				4001	80	90	
				4002	90	100	

(continued on next page)

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION Dynasty - Faro
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 50 PAGE No. 5

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
			SULPHIDES: (Continued)	4003	100	110	
				4004	110	120	
				4005	120	130	
				4024	130	140	
				4025	140	150	
				4026	150	160	
				4027	160	170	
				4028	170	180	
				4029	180	190	
				4030	190	200	
				4041	200	210	
				4031	210	220	
				4032	220	230	
				4033	230	240	
					240	250	
					250	260	
				4311	260	270	
				4312	270	280	
				4313	280	290	
				4034	290	300	
				4314	300	310	
				4315	310	320	
				4316	320	330	
				4317	330	340	
				4318	340	350	
				4319	350	360	
				4320	360	370	

DD-189

LOCATION Faro

SECTION Zone 2

CO-ORDINATES (N) - 15,640.36 (E) - 25,775.51

ELEVATION 3918.00

PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF

Logged by D.W. Tully

Copies to CSD, DRL, AXVII, PROPERTY FILE

STARTED Sept.8/65

COMPLETED Sept. 16-65

DIP 90 °

DIRECTION

HOLE No. 65 - 51

PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	52.0	Casing (Left in hole)					
	61.0	Sericite Schist & buff coloured mineral on schist planes - scattered bullish quarts					
		veinlets - traces of graphite - disseminated - pyrite - very blocky.					
	64.4	Hornfels type - sericitic - small amounts	Lost Core	0001	61.0	64.4	5.5 3.4
		graphite - fine sesmc pyrite - traces sphalerite & chalcopyrite - very blocky ground					
	65.5	Massive pyrite zone plus 15/25% siliceous gangue -	Lost core	0002	64.4	65.5	5.5 1.1
		traces sphalerite & chalcopyrite - Minor galena					
	68.5	Graphitic schist zone in sheared altered hornfels, estimated 30% sulphides - pyrite		0003	65.5	68.5	3.0
		25% with sphalerite with minor galena					
	73.5	Estimate 50% sulphides with equal proportions pyrite & sphalerite, altered hornfels gangue and traces grphite on slip planes @ 80-90 degrees CA - minor galena	Lost core	0004	68.5	73.5	1.1 5.0
	81.0	Massive pyrite - siliceous gangue - minor	Lost core	0005	73.5	80.0	0.5 6.5
		amounts galena & sphalerite - vuggy irons very blocky					
	85.0	Massive pyrite section as above with small (2 - 5) mm. rounded nodules of pyrite in fine pyrite matrix - minor galena & sphalerite visible	Lost core	0006	80.0	85.0	3.4 5.0
			Lost core				0.5

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by D.W. Tully
HOLE No. 65 - 51 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
85.0	86.4	Massive pyrite with fine disseminated sphalerite - small rounded masses of pyrite in a fine matrix are common		0007	85.0	86.4	1.4
			Lost core				0.3
	87.5	Hornfels - mostly grey calc - silicate minerals		----	86.4	87.5	1.1
	89.5	" " " " " "		0008	87.5	89.5	2.0
		plus disseminated pyrite with splashes of chalcopyrite					
	94.5	Massive pyrite - orbicular masses of coarser grained pyrite within pyritic ground mass - disseminated sphalerite		0009	89.5	94.5	5.0
			Lost core				0.5
	100.0	Zone of grey hornfels - sericite schist and pyrite sparsely disseminated throughout - schistosity 70 degrees CA		----	94.5	100.0	5.5
	108.0	Massive , but rather crumbly pyrite with sparsely disseminated sphalerite in soft grey to clear gangue		0010	100.0	108.0	8.0
			Lost core				4.0
	113.5	As above, but more sphalerite & galena as fine		0011	108.0	113.5	5.5
		discrete grains in soft grey crystalline gangue	Lost core				2.5
	116.5	As above, disseminated sphalerite and galena - rock has fine sugary groundmass		0012	113.5	116.5	3.0
	118.9	Hornfels - grey coloured, brecciated, narrow bands massive pyrite, disseminated sphalerite, galena traces chalcopyrite		0036	116.5	118.9	2.4
	121.3	Graphitic schist, banded & schistose at 70-80 Degrees CA Fine seams pyrite & sphalerite parallel schistosity		0037	118.9	121.3	2.4
	126.1	As above section		0038	121.3	126.1	5.8
	130.6	" " "		0039	126.1	130.6	4.5
	133.8	White bullish quartz			130.6	133.8	3.2

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Fire

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by D.M. Tully
HOLE No. 65-51 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
133.8	156.9	Graphitic schist - badly brokenup - white quarts stringers			133.8	156.9	23.1
	161.0	Sericite schist, sheared at 70 - 80 degrees CA	Lost core				4.5
			Lost core				1.4
		END OF HOLE					
		RECOVERY 72.7%					
		NOTE: This hole should be deepened at some future time to check for sulphides below					
			SLUDGE:	4016	56	60	
				4023	60	70	
				4006	70	80	
				4007	80	90	
				4008	90	100	
					100	110	
				4043	110	120	
				4044	120	130	
				4045	130	140	
				4046	140	150	
				4047	150	161	

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 2
CO-ORDINATES (N) 6,635.58 (E) 15,940.80
ELEVATION 3973.52
PROPERTY Dynamy - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF
Logged by D.W. Tully

STARTED Sept. 15/65
COMPLETED Sept. 23/65
DIP 90° DIRECTION
HOLE No. 65 - 52 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	37.0	Casing (Left in Hole)					
	39.4	Massive pyrite - 10 - 15% Galena - fine disseminated sphalerite in considerable quantity- section is vuggy & leached		0041	37.0	39.4	2.4
	43.2	As above section		0042	39.4	43.2	3.8
	46.3	Rusty sericite schist & pale blue-grey calc-silicate hornfels some fine disseminated pyrite		0043	43.2	46.3	3.1
	48.5	Bullish quartz vein - fine fractures filled with pyrite		0044	46.3	48.5	2.2
			Lost core				0.8
	63.0	Graphitic schist - shear planes at 60 degrees CA					
			Lost core				10.1
	106.5	Sericite-graphite schist - very blocky					
			Lost core				25.3
	115.0	White bullish quartz vein - very blocky					
			Lost core				5.5
	122.0	Brown biotite hornfels zone - highly sheared at 60 degrees CA					
			Lost core				3.0
	129.0	Sericite schist zone - highly sheared - mylonitized					
			Lost core				2.0
	144.8	Brown biotite hornfels zone - foliated at 45 degrees CA					
	146.0	Fault Zone? gouge remnants in core					
	154.0	Brown biotite banded zone					
	156.0	Highly sheared - probably a fault zone					
			Lost core				1.0
	160.0	Brown biotite banded hornfels - scattered bullish stringers					
	202.0	Sericitized brown biotite zone foliated and sheared at 55 - 60 degrees CA					
			Lost core				6.2

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Pyrrhotite - Ore

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 63 - 57 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
207.0	208.0	Sheared, mylonitised zone	Lost core				1.0
	339.0	Brown biotite banded zone - some sericite - drag folded 206-219 - highly sheared at 235-236, 264-266, 276-289, 310-316. There is noticabel increase in sericite progressively downwards in this section. Occasional grains of finely disseminated pyrite generally associated with narrow quartz stringers.					
		END OF HOLE					
		RECOVERY 81.5%					
		NOTE: This hole should be deepened at some future date to check for Sulphide Masses below					
			SLUDGES	4069	30	40	
				4073	50	60	Sludge
				4074	60	70	
				4075	70	80	
				4064	80	90	
				4076	90	100	
				4059	100	110	
				4077	110	120	
				4078	120	130	
				4079	130	140	
				4080	140	150	
				4060	150	160	
				4072	160	170	
				4067	170	180	
				4081	180	190	

(continued on following page)

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Lynnhaven - Tara

DIAMOND DRILL CORE LOG - SAMPLE RECORD

[illegible] (continued)

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 67 PAGE No. 3

FOOTAGE		DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS		
FROM	TO				From	To	Footage
				4082	190	200	
				4083	200	210	
				4084	210	220	
				4085	220	230	
				4086	230	240	
				4087	240	250	
				4089	250	260	
				4090	260	270	
				4091	270	280	
				4092	280	290	
				4093	290	300	
				4094	300	310	
				4095	310	320	
				4096	320	330	
				4097	330	[illegible]	

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION FARO
SECTION 2
CO-ORDINATES (N) 5,105.43 (E) - 14,741.37
ELEVATION 4,119.78
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AQ
Logged by D.W. Tully
Copies to CMC
DIL
[illegible]
Property
File

STARTED Sept 24/65
COMPLETED Oct 3/65
DIP -90° DIRECTION
HOLE No. 65 - 53 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	8.8	Casing (Overburden - 6') (Casing left behind)					
	20.0	Hornfels - foliated & brecciated 60-70 degrees CA - very blocky	Lost core				2.8
	35.6	Greenstone & chlorite schist					
	33.0	Fault zone - mostly chlorite schist					
	34.0	Greenstone & chlorite schist	Lost core				1.0
	38.0	Hornfels as above					
	42.0	Greenstone					
	46.0	Hornfels as above					
	54.0	Greenstone & chlorite schist - cherty area at 53-54'	Lost core				5.2
	56.0	Brown biotite band d zone	Lost core				5.2
	61.5	Greenstone & chlorite schist - dragfolded at 59'					
	65.0	Brown biotite banded zone					
	78.0	Greenstone & chlorite schist - sheared at 70 degrees CA	Lost core				2.0
	83.0	Sheared - brecciated & mylonitized zone	Lost core				1.0
	93.8	Greenstone & chlorite schist					
	109.0	Fragmental zone in greenstone - buff cherty-like fragments - sheared					
	146.0	Greenstone & chlorite schist - fault zone at 139 - 140					
	193.0	Brown biotite banded zone - sheared & foliated at 60 - 70 degrees C A					
	202.5	Hornfels with fragmental -like zones		0045	202.5	203.5	1.0
	203.5	" plus 1" massive sulphide band - mostly pyrrhotite & pyrite with sericite					

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Beauty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No 65 - 53 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
203.5	226.0	Greenstone plus fragmental zone					
	228.0	Brown biotite banded zone plus 3" bullish quartz vein					
	311.0	Ditto					
	321.0	Greenstone-like with some chlorite schist					
	345.0	Zone of graphite schist & hornfels - very blocky	Lost core				9.0
	355.0	Fault zone - remnats of chlorite schist and quartz veins & fragments of graphitic schist					
	364.0	Brown biotite banded hornfels zone - foliated at 70 degrees CA	Lost core				8.0
	369.0	Sheared & mylonitized zone in hornfels - few narrow quartz veins					
	426.0	Hornfels - dark blue-grey, banded type - some sericite & minor brown biotite - brecciated, at 385-397 - highly sheared at 395-405	Lost core				2.0
		scattered quartz veinlets.					
		END OF HOLE	(SLUDGE SHEET ATTACHED)				
		RECOVERY - 91.3%					
		NOTE: This hole should be deepened at some future date to check for sulphides below.					

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

DIAMONDS
Logged by D.V. Fully

STARTED Sept.24/65
COMPLETED Oct.3/65
DIP ..... ° DIRECTION .....
HOLE No. 65 - 53 PAGE No. 3

FOOTAGE		DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS		
FROM	TO				From	To	Footage
				4128	10	20	
				4129		30	
				4130		40	
				4131		50	
				4132		60	
				4133		70	
				4134		80	
				4135		90	
				4136		100	
				4137		110	
				4138		120	
				4139		130	
				4140		140	
				4141		150	
				4142		160	
				4143		170	
				4144		180	
				4145		190	
				4146		200	
				4147		210	
				4148		220	
				4149		230	
				4150		240	
				4151		250	
				4152		260	
				4153		270	
				4154		280	
				4155		290	
				4156		300	
				4157		310	
				4158		320	
				4159		330	Mis

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

SLIDERS

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 53 PAGE No. 4

FOOTAGE		DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS		
FROM	TO				From	To	Footage
				4160	330	340	
				4209		350	
				4201		360	
				4202		370	
				4203		380	
				4204		390	
				4205		400	
				4206		410	
				4207		420	
				4208	420	426	

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 2
CO-ORDINATES (N) - 5,606.07 (E) - 14,779.03
ELEVATION 3960.01
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF

Logged by D.W. Tully

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ANVIL
PROPERTY
FILE

STARTED Oct 30/65
COMPLETED Nov.12/65
DIP 90 °
DIRECTION
HOLE No. 65-54
PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	35.0	Overburden (casing to 49' - left in hole)					
	74.0	Greenstone, very blocky, chloritized, rusty, scattered bullish quartz veins - some sand and cave	Lost core				11.0
	95.5	Hornfels, dark greenish, some brown biotite banding, sheared and foliated at 70 degrees CA- some sand and cave 80 - 90'.	Lost core				
	98.0	Greenstone dyke - good contact					
	111.0	Hornfels with minor graphite schist - very blocky - probable fault zone.	Lost core				4.0
	137.0	Hornfels - dark blue-grey - very blocky	Lost core				2.0
	150.5	Hornfels and quartz veining - very blocky	Lost core				4.0
	171.0	Hornfels sheared at 80-90 degrees CA - very blocky	schistosity planes.	0270	171.0	176.0	5.0
	176.0	Hornfels, fine weak mineralization parallel to		0271	176.0	181.0	5.0
	181.0	Same as last sample		0272	181.0	186.0	5.0
	186.0	Same as last sample		0273	186.0	191.0	5.0
	191.0	Same as last sample		0274	191.0	196.0	5.0
	196.0	Same as last sample, sand and cave 191.5-193.0		0275	196.0	201.0	5.0
	201.0	Same as last sample with fine brown biotite		0276	201.0	206.0	5.0
	206.0	Same as last sample with fine brown biotite		0277	206.0	211.0	3.0
	211.0	Fault zone - very blocky - sand and cave	Lost core				2.0
	216.0	Hornfels, dark blue-black, brown biotite and a fine dark mineralization - very blocky	Lost core	0278	211.0	216.0	3.0
	221.0	As above		0279	216.0	221.0	5.0
	226.0	As above		0280	221.0	226.0	5.0
	231.0	Hornfels, dark blue-black, brown biotite and a fine dark mineralization - very blocky		0281	226.0	231.0	5.0
	237.0	As above with bullish quartz veining and fine pyrrhotite		0282	231.0	237.0	6.0
		END OF HOLE Recovery - 82.6%					

FORM NO. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-54 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
			Sludges:	4458	40	50	
				59	50	60	
				60	60	70	
				61	70	80	
				62	80	90	
				63	90	100	
				64	100	110	
				65	110	120	
				66	120	130	
				67	130	140	
				68	140	150	
				69	150	160	
				4470	160	170	
				71	170	180	
				72	180	190	
				73	190	200	
				74	200	210	
				75	210	220	
				76	220	230	
				77	230	237	

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 2
CO-ORDINATES (N) -7,035.29 (E) -15,525.74
ELEVATION 4009.4
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

CORE SIZE AXF
Logged by D.W. Tully

CCE CMC
DEL
ANVIL
PROPERTY

STARTED Nov 23/65
COMPLETED Nov 30/65
DIP 90 ° DIRECTION -
HOLE No. 65-55 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS FILE From	To	Footage
0	41	Overburden (casing to 65' left in hole)					
	60	(Boulder remnants in core box) Quartz cave remnants with fragments of sericite					
		schist - very blocky.	Lost core				4.0
	65	Quartz vein fragments (bullish type)		0389	60	65	4.0
			Lost core				1.0
	70	Ditto		0390	65	70	4.0
			Lost core				1.0
	75	Ditto		0391	70	75	4.0
			Lost core				1.0
	80	Hornfels, brown biotite and some sericite,		0392	75	80	4.0
		fissile schist, very blocky and crumbly.	Lost core				1.0
	85	As above with fine dark mineralization.		0393	80	85	4.0
			Lost core				1.0
	90	Hornfels, brown biotite phase with sericite		0394	85	90	5.0
		and pale green bands at 60° CA.					
	95	As last sample.		0395	90	95	5.0
	100	As last sample.		0396	95	100	5.0
	105	As last sample.		0397	100	105	5.0
	110	As last sample.		0398	105	110	5.0
	125	Hornfels as above.					
	126	Hornfels with 2" porcelaneous vein carrying					
		fine pyrite.					

FORM NO. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-55 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
126	135	Hornfels, as above.					
	137	Bullish quartz vein.					
	148	Hornfels, brown biotite phase with pale green banding.	Lost core				1.0
	150	Quartz-feldspar porphyry dyke (diorite phase)					
	159	Hornfels, as last section above.					
	163	Bullish quartz vein.	Lost core				1.0
	190	Hornfels as above, some sericite, occasional bullish quartz veinlet.	Lost core				2.0
	203	Greenstone-like zone with scattered brown biotite.	Lost core				1.0
	216	Hornfels as above type.					
	233	Greenstone-like zone as per 190-203' above.					
		END OF HOLE					
		Recovery 87%					
		Sludges on file.					

FORM No. 2 DE (WS) 9/10/65

DD-199

LOCATION Faro
SECTION Zone 2
CO-ORDINATES (N) - 4,806.22 (E) - 14,809.18
ELEVATION 3,844.40
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF

cc: CMC
DEL
ANVIL
PROPERTY
FILE

Logged by D.W. Tully - R. Overstall

STARTED Oct.31/65
COMPLETED Nov.23/65
DIP 90° DIRECTION -
HOLE No. 65-56 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	45	Overburden (AX casing left in hole to 65')					
	50	Hornfels - blue-grey phase with quartz veining	Lost core				3.0
	60	As above, dragfolded with sericite and graphitic bands	Lost core				6.0
	70	As above - with biotite bands and felsic veinlets. Foliation 75 degrees CA.					
	73	Graphitic schist (contorted).	Lost core				5.0
	86	Hornfels schist - blue-green with sericite and biotite banding, highly contorted, foliated in all directions.	Lost core				7.0
	89	Quartz feldspar-porphyry in micro crystaline mafic groundmass. Phenocrysts of altered feldspar laths and biotite altered to chlorite, present in large amounts.					
	124	As above, the groundmass is a lighter green in the centre of the intrusion, being almost black at the edges. Feldspars contain inclusions of dark minerals (hornblende?)	Lost core				1.0
	126	Quartz vein	Lost core				12.0
	130	Sericite schist, foliation 60 degrees CA	Lost core				1.0
	133	Graphitic and quartzose banding - pyrite and pyrrhotite in small amounts along shear planes		0325	130	135	3.0
	137	Sericite schist - sulphides on fracture surfaces. Foliation 80 degrees CA.	Lost core	0326	135	140	2.0
							5.0

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-56 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
137	145	Hornfels - Blue-grey with sericite and biotite		0327	140	145	5.0
		bands and pseudo-augens. Felsic veinlets altered to clay minerals. Foliation 50 ° CA.					
	150	Graphitic schist and blue-grey hornfels, highly contorted. Sulphide mineralization along	Lost core	0328	145	150	3.0 2.0
		fracture veins, which also contain clay minerals and alteration products.					
	155	As above	Lost core	0329	150	155	4.0 1.0
	160	Hornfels - blue-grey, sericite & biotite banding, brown garnets seen.	Lost core				2.0
	166	Hornfels - brown banded biotite phase	Dost core				2.0
	194	Hornfels - biotite banded phase, minor drag-folding. Foliation 80 degrees CA. Quartzose					
	224	banding prominent. As above, but with no folding, foliation at	Lost core				3.0
	233	90 degrees CA. Quartz vein at 205 - 206. As above.	Lost core				5.0
	241	Sericite-chlorite schist, blocky, foliation 60 degrees CA	Lost core				2.0
	243 246	Hornfels - blue-grey phase. Quartz - bull vein.	Lost core				1.0
	253	Hornfels - blue-grey phase, some biotite banding					
	256 262	As above Quartz - feldspar porphyry as in 89' - 124'.	Lost core				1.0
	272	Rusty, fracture zone 261' - 262'. As above but with quartz and feldspar pheno-					
		crysts rarer. Rock has a more mafic character; biotite phenocrysts being prominent.	Lost core				2.0

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65-56 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
272	275	As above, phenocrysts of quartz and feldspar more common again. Veinlets of white clay					
	295	minerals and alteration products. Quartz-feldspar - biotite porphyry - this rock					
		has a dark purple colour. In sections where biotite has altered to chlorite, a green color					
		predominates. Chlorite is also seen on fracture surfaces.					
	302.5	As above.					
	310	Hornfels of the blue-grey phase, chloritized					
		containing quartz phenocrysts and ramified by altered felsic veinlets. Minor dragfolding.					
		Foliation at 40 degrees CA.					
	312	Quartz-feldspar porphyry. Chloritic.					
	315	As above, but matrix now leucic. Sulphide mineralization in veinlets, and sparsely					
		disseminated in rock.					
	318	Hornfels of the blue-grey phase, highly altered					
		and crossed by numerous quartz veins and felsic ramifications.					
	338	Hornfels as above. Quartz veins at 331' & 332'.					
	343	Hornfels - as above with augen texture.					
		Foliated at 90 degrees CA.					
	381	Hornfels as above " " " " etc.					
		Associated with brown biotite.					
	396	Hornfels - augen textured - some brown biotite.					
		Pale green and pink veining at 396'.					
	480	Hornfels - brown biotite banded phase with					
		occasional augen structures - foliation at 60- 90 degrees CA - pale green veining at 407'.					
		Sand and cave at 450 - 454'.	Lost core				4.0
	500	Quartz - feldspar porphyry (diorite) very					
		blocky with sand and cave 490 - 494'.	Lost core				1.0

END OF HOLE

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-56 PAGE No. 4

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
			Sludge Record:	4554	70	80	
				55	80	90	
				56	90	100	
				57	100	110	
				58	110	120	
				59	120	130	
				4560	130	140	
				61	140	150	
				62	150	160	
				63	160	170	
				64	170	180	
				65	180	190	
				66	190	200	
				67	200	210	
				68	210	220	
				69	220	230	
				4570	230	240	
				71	240	250	
				72	250	260	
				73	260	270	
				74	270	280	
				75	280	290	
				76	290	300	
				77	300	310	
				78	310	320	
				79	320	330	
				4580	330	340	
				81	340	350	
				82	350	360	
				83	360	370	
				84	370	380	
			(continued)	85	380	390	

FORM NO. 2 DE (WS) 9/10/63

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65-56 PAGE No. 5

Logged by .....

FOOTAGE		DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS		
FROM	TO				From	To	Footage
			Sludges(continued)	4586	390	400	
				87	400	410	
				88	410	420	
				89	420	430	
				90	430	440	
				91	440	450	
				92	450	460	
				93	460	470	
				94	470	480	
				95	480	490	
				4596	490	500	

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 2
CO-ORDINATES (N) - 6,221.10 (E) - 15,156.41
ELEVATION 3991.36
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF

Logged by D.W. Tully

STARTED Sept.27/65
COMPLETED Oct.10/65
DIP 90° DIRECTION
HOLE No. 65 - 57 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	14.0	Casing (left in hole)					
	26.0	Rusty to buff stained quartz porphyry - brecciated with inclusions at 24-26, also see D.D. holes 65 - 60 and 65 - 61 for similar type porphyry					
	41.0	Brecciated and mylonitized zone in quartz-sericite schist with brown biotite banding and quartz vein remnants					
	44.0	Graphitic schist associated with brown biotite banded phase	Lost core				5.4
	75.0	Hornfels - scattered brown biotite banding - sheared and foliated at 60 - 80 degrees CA - sand seams at 56 - 63, 65 - 67, 69 - 70 and 71 - 72					
	76.0	Graphitic schist - fine pyrite seams parallel to schistosity	Lost core				4.0
	80.0	Hornfels - pale bluish-grey - pyrite seams - fine chalcopyrite - traces sphalerite & galena		0077	75	80	5.0
	84.0	As above sample with fair amounts galena		0078	80	84	4.0
	90.0	Massive pyrite - fine disseminated sphalerite and galena		0079	84.0	90.0	6.0
	93.0	Hornfels - pale bluish-grey - disseminated sphalerite - pyrite with small blebs chalcopyrite and galena		0080	90.0	93.0	3.0
	95.0	As above sample with galena aggregates		0081	93.0	96.0	3.0
	101.0	" " "		0082	96.0	101.0	5.0
	106.0	" " " with traces of graphite		0083	101.0	106.0	5.0
	111.0	" " " with narrow graphitic bands		0084	106.0	111.0	5.0
	116.0	" " " " " " "		0085	111.0	116.0	5.0
	121.0	" " " " " " "		0086	116.0	121.0	5.0
	125.0	" " " with small blebs and seams chalcopyrite and massive pyrite		0087	121.0	125.0	4.0

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION
SECTION
CO-ORDINATES (N) - (E) -
ELEVATION
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by

STARTED
COMPLETED
DIP ° DIRECTION
HOLE No. 65 - 57 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
125.0	130.0	As sample 93 - 95 above with traces of mineralization only		0088	125.0	130.0	5.0
	133.5	As above - very highly sheared		0089	130.0	133.0	3.5
	143.0	" " With narrow graphitic bands and brown biotite					
	146.5	Graphitic schist					
	270.0	Hornfels - brown biotite banded phase					
	283.0	Hornfels - pale blue-grey phase with quartz veining					
		END OF HOLE					
		RECOVERY 96.5%					
		NOTE: This hole should be deepened at some future date to check for sulphides below.					
			SLUDGES:	4250	20	30	
				4251	30	40	
				4252	40	50	
				4253	50	60	
				4254	60	70	
				4255	70	80	
				56	80	90	
				57	90	100	
				58	100	110	
				59	110	120	
				4260	120	130	
				61	130	140	
				62	140	150	
				63	150	160	
				64	160	170	
				65	170	180	

DD-189

LOCATION

SECTION

CO-ORDINATES (N) - (E) -

ELEVATION

PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED

COMPLETED

DIP ° DIRECTION

Logged by

HOLE No. 65 - 57 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
			SLUDGES (continued)	4266	180	190	
				67	190	200	
				68	200	210	
				69	210	220	
				4270	220	230	
				71	230	240	
				72	240	250	
				73	250	260	
				74	260	270	
				4275	270	283	

FORM No. 2 DE (WS) 9/10/65

DD-189

DIAMOND DRILL CORE LOG - SAMPLE RECORD

LOCATION Faro
SECTION Zone 2
CO-ORDINATES (N) - 5,663.17 (E) - 16,378.02
ELEVATION -3213.02
PROPERTY Dynasty Faro

Core Size AXF
Logged by D. W. Tully

Copies to CMC
DML
ANVIL
PROPERTY

STARTED Oct. 3 /65
COMPLETED Oct. 11/65
DIP 90° DIRECTION
HOLE No. 65 - 58 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	FILE ASSAYS From	To	Footage
0	15.0	Casing (Left in hole)					
	64.0	Sericite schist - highly sheared - Mylonitized rusty - very low core recovery - small fragments of massive sulphides among core remnants					
			Lost core				35.0
	69.0	Massive pyrite - finely disseminated sphalerite,		0070	64.0	69.0	5.0
	74.0	Galena, in seams Hornfels and massive sulphides as above with galena		0071	69.0	74.0	5.0
	75.0	Ditto		0092	74.0	75.0	1.0
	80.0	Massive pyrite with small (2 -4 m.m.) ovoid - like Pyrite structures		0093	75.0	80.0	5.0
	81.0	Sand seam - cave in hole from here		---			
	83.5	75% pyrite in hornfels with fine sphalerite -		0094	81.0	83.5	2.5
	88.0	Ditto		0095	83.5	88.0	4.5
	92.5	Ditto		0096	88.0	92.5	4.5
	97.5	Hornfels - 10% disseminated pyrite		0097	92.5	97.5	5.0
	102.5	Fault zone in massive pyrite with disseminated sphalerite		0098	97.5	102.5	5.0
	107.5	Hornfels - massive pyrite - disseminated sphalerite and galena		0099	102.5	107.5	2.5
			Lost core				2.5
	111.5	Hornfels - bluish-grey - disseminated pyrite sphalerite		0100	107.5	111.5	2.0
			Lost core				4.0
	115.5	Hornfels - bluish -grey - disseminated pyrite-sphalerite		0101	111.5	115.5	3.0
			Lost core				1.0
	120.5	Ditto		0102	115.5	120.5	3.0
			Lost core				2.0
	125.5	Ditto		0103	120.5	125.5	2.0
			Lost core				3.0
	130.5	Ditto - with very fine fyrite and sphalerite		0104	125.5	130.5	5.0

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 59 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
130.5	132.0	Ditto		0105	130.5	132.0	1.5
	137.0	Massive pyrite-pyrrhotite with minor chalcopyrite some disseminated sphalerite - sparse galena		0106	132.0	137.0	5.0
	140.0	Hornfels with 40% massive pyrite-pyrrhotite and disseminated sphalerite		0107	137.0	140.0	3.0
140.0	145.0	Hornfels - dark bluish-grey with minor graphite disseminated chalcopyrite associated with narrow seams massive pyrite parallel to schistosity at 60 - 70 degrees CA		0108	140.0	145.0	5.0
			Lost core				1.5
	150.0	Ditto		0109	145.0	150.0	3.5
			Lost core				1.5
	152.0	"		0110	150.0	152.0	2.0
	158.0	"		0111	152.0	158.0	4.0
			Lost core				2.0
	163.0	Bullish white quartz vein - brecciated - minor pyrite associated in schist wall-rock		0112	158.0	163.0	5.0
	168.0	Sericite schist - minor pyrite		0113	163.0	168.0	4.0
			Lost core				1.0
	173.0	Graphitic schist - fine pyrite along shear		0114	168.0	173.0	3.0
			Lost core				2.0
	178.0	As above sample		0115	173.0	178.0	4.0
			Lost core				1.0
	183.0	Hornfels with minor graphite - weak pyrite-sphalerite mineralization along shear planes- blebs chalcopyrite		0116	178.0	183.0	5.0
	188.0	As above sample		0117	183.0	188.0	5.0
	193.0	As above sample with more sphalerite and less chalcopyrite visible		0118	188.0	193.0	5.0
	198.0	Graphitic schist		0119	193.0	198.0	3.0
			Lost core				5.0
	256.0	Sericite schist with minor hornfels - very blocky - several bullish quartz veins	Lost core				58.0

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 58 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
256.0	270.0	Sericite schist and fault gouge					
			Lost core				10.0
		END OF HOLE					
		RECOVERY 63.3%					
		NOTE: This hole should be deepened at some future date to check for sulphides below.					

FORM No. 2 DE (WS) 9/10/65

DD-189

DIAMOND DRILL CORE LOG - SAMPLE RECORD

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

GLENORA

Logged by D.W. Tully

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 58 PAGE No. 4

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
				4210	10	20	
				4211	20	30	
				4212	30	40	
				4213	40	50	
				4214	50	60	
				4215	60	70	
				4216	70	80	
				4217	80	90	
				4218	90	100	
				4219	100	110	
				4220	110	120	
				4221	120	130	
				4222	130	140	
				4223	140	150	
				4224	150	160	
				4225	160	170	
				4226	170	180	
				4227	180	190	
				4228	190	200	
				4229	200	210	
				4230	210	220	
				4231	220	230	
				4232	230	240	
				4233	240	250	
				4234	250	260	
				4235	260	270	
				4236	270	280	
				4237	280	290	
				4238	290	296	

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 2
CO-ORDINATES (N) -5,648.12 (E) -15,978.30
ELEVATION 3914.25
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXP
Logged by D.W. Tully
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ANVIL
PROPERTY
FILE

STARTED Oct.11/65
COMPLETED Oct.19/65
DIP 90° DIRECTION
HOLE No. 65 - 59 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
0	18.0	Overburden - (Casing run down to 38' - left in hole)					
	50.5	Remnants of sericite schist - bullish quarts - light grey intrusive - very blocky - highly schisted					
			Lost core				26.0
	58.0	Graphitic schist - sheared at 80-90 degrees CA with remnants of sericite schist					
			Lost core				4.0
	70.0	Hornfels - grey to pale blue-grey - sericitic- few bands of brown biotite					
			Lost core				2.5
	75.0	Hornfels - dark blue-grey - pyrite - sphalerite galena present in 15-20% total volume - quarts stringers, traces chalcopyrite		0120	70.0	74.0	4.0
			Lost core				1.0
	80.0	Massive Pyrite - remnants of hornfels - disseminated sphalerite - minor galena		0121	75.0	80.0	4.0
			Lost core				1.0
	85.0	Ditto - more bullish quarts and galena		0122	80.0	85.0	5.0
	90.0	" " " " " "		0123	85.0	90.0	5.0
	95.0	Hornfels - 10-15% pyrite with sphalerite and galena and some bullish quarts 94 - 95		0124	90.0	95.0	5.0
	100.0	Hornfes - Minor seams of sphalerite - Pyrite and galena parallel to planes of schistosity		0125	95.0	100.0	5.0
	105.0	Hornfels - seams massive pyrite - fine galena and sphalerite - graphitic schist 103-105 with traces chalcopyrite - sheared at 60-70 degrees CA		0126	100.0	105.0	
	110.0	30% massive pyrite in hornfels - fine galena and sphalerite - traces chalcopyrite in hornfels		0127	105.0	110.0	
	115.0	Graphitic schist - traces chalcopyrite		0128	110.0	115.0	
	120.0	" " in pyritized zone - traces chalcopyrite		0129	115.0	120.0	

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 59 PAGE No. 2

Logged by .....

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
120.0	125.0	Ditto		0130	120.0	125.0	
	130.0	Ditto		0131	125.0	130.0	
	135.0	Graphitic schist with fine bullish quartz stringers		0132	130.0	135.0	
	140.0	Graphitic schist with 30% bullish quartz stringers		0133	135.0	140.0	
	211.0	Hornfels - seriticized - grey to blue-grey - sheared at 70 degress CA - with small bands of brown biotite - very blocky	Lost core				34.0
	221.0	Shear zone at 70-80 degrees to core - narrow veins bullish quartz	Lost core				4.0
	296.0	Brown biotite banded phase of hornfels - bullish quartz veins - highly sheared at 257-259					
		END OF HOLE	SLUDGES:	4286	50	60	
				87	60	70	
				88	70	80	
				89	80	90	
				90	90	100	
				91	100	110	
				92	110	120	
				93	120	130	
				94	130	140	
				95	140	150	
				96	150	160	
				97	160	170	
				98	170	180	
				99	180	190	
				4300	190	200	
				01	200	210	
				02	210	220	
				03	220	230	0.4

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65 - 59 PAGE No. 3

FOOTAGE		DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS		
FROM	TO				From	To	Footage
			SLUDGES: (continued)	4304	230	240	
				05	240	250	
				06	250	260	
				07	260	270	
				08	270	280	
				09	280	290	
				4310	290	300	

Form No. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 2
CO-ORDINATES (N) -5,236.5 (E) - 15,593.5
ELEVATION 3878.60
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF
Logged by D.W. Tully
Copy to CMC, DEL, ANVIL, PROPERTY

STARTED Oct.12/65
COMPLETED Oct.23/65
DIP 90° DIRECTION
HOLE No. 65 - 60 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS FILE From	To	Footage
0	51.0	Overburden - (AX casing to 60') Casing left in Hole					
	66.0	Hornfels - dark bluish-grey phase - mylonitized - some remnants quartz - very blocky - schisted					
		at 60 degrees CA	Lost core				8.0
	91.0	Sand and cave - hole cemented	Lost core				22.0
	105.0	Hornfels and quartz remnants	Lost core				8.0
	110.0	As above with fine pyrite and quartz veins		0134	105.0	110.0	2.0
	115.0	" " " 15% " sphalerite & galena		0135	110.0	115.0	3.0
			Lost core				2.0
	120.0	Massive pyrite - fine sphalerite and galena		0136	115.0	120.0	5.0
		20% hornfels remnants					
	122.0	Massive pyrite - 30% hornfels and quartz veins		0137	120.0	122.0	2.0
	125.0	Hornfels and graphitic schist mineralized with pyrite - sphalerite and fine galena parallel		0138	122.0	125.0	3.0
		to schistosity at 80 degrees CA - traces of chalcopyrite					
	130.0	Hornfels and graphitic schist mineralized with 5% pyrite and fine sphalerite with traces of		0139	125.0	130.0	4.0
		chalcopyrite	Lost core				1.0
	135.0	As above section		0140	130.0	135.0	5.0
	140.0	As above with less mineralization		0141	135.0	140.0	5.0
	145.0	" " " sparse mineralization		0142	140.0	145.0	5.0
	181.0	Hornfels - grey calc-silicate alteration -					
		very blocky - sheared at 70-90 degrees CA	Lost core				26.0
	192.0	Sand and cave - hole cemented	Lost core				10.0
	201.0	Hornfels - grey calc-silicate alteration with bullish quartz remnants					

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 60 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
201.0	218.0	Buff to rusty coloured quartz-feldspar grading todiorite - highly fractured - grades to phase					
		described below - very blocky and bleached	Lost core				4.0
	220.0	Monzonite grading grandiorite - fine pyrite pyrrhotite in diserete grains and aggregates					
	225.0	As above section		0143	220.0	225.0	2.0
			Lost core				3.0
	230.0	" " "		0144	225.0	230.0	5.0
	235.0	" " "		0145	230.0	235.0	5.0
	240.0	" " "		0146	235.0	240.0	5.0
	245.0	" " "		0147	240.0	245.0	5.0
	250.0	" " " to 249' - hornfels to 250.0		0148	245.0	250.0	5.0
	255.0	" " " highly fractured - suggestion of		0149	250.0	255.0	5.0
		fault herd					
	260.0	As above section		0150	255.0	260.0	5.0
	265.0	" " " contact zone highly fractured - rusty on faces of slip planes		0151	260.0	265.0	5.0
	281.0	Hornfels - brown biotite banded phase					
	282.0	Sand in hole					
	287.0	Hornfels - grey to greenish alteration - brecciated at 286 - 287(feet)					
	317.0	Hornfels - brown biotite banded phase- foliated at 80 - 90 degrees CA - some bullish					
		quartz veining					
		RECOVERY 68.4%					
		Note: This hole should be deepended at some future date to check for sulphide masses below.					
		END OF HOLE					

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 60 PAGE No. 3

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
			SLUDGE RECORD	4321	50	60	
				22	60	70	
				23	70	80	
				24	80	90	
				25	90	100	
				26	100	110	
				27	110	120	
				28	120	130	
				29	130	140	
				30	140	150	
				31	150	160	
				32	160	170	
				33	170	180	
				34	180	190	
				35	190	200	
				36	200	210	
				37	210	220	
				38	220	230	
				39	230	240	
				40	240	250	
				41	250	260	
				42	260	270	
				43	270	280	
				44	280	290	
				45	290	300	
				46	300	310	
				4347	310	317	

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 2
CO-ORDINATES (N) - 5,266.65 (E) - 16,392.97
ELEVATION 3,871.90
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core size AXF
Logged by D.W. Tully
Copy to CMC
DEL
ANVIL
PROPERTY

STARTED Oct.23/65
COMPLETED Oct.29/65
DIP 90 ° DIRECTION
HOLE No. 65 - 61 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS FILE From	To	Footage
0	20.0	Overburden (Casing to 30' left in hole)					
	28.0	Sericite schist - rusty and blocky					
	83.0	Monzonite to quartz - feldspar porphyry as in D.D. hole 65 - 60 - rusty - very blocky	Lost core				38.0
	85.0	As above		0218	83.0	85.0	2.0
	86.0	Massive pyrite - some sphalerite and galena		0219	85.0	86.0	1.0
	90.0	Graphite schist - sparse galena - very blocky		0220	86.0	90.0	3.0
			Lost core				1.0
	95.0	" " " " sheared at 70 to 90 degrees CA		0221	90.0	95.0	4.0
			Lost core				1.0
	100.0	As section 90 - 95 above		0222	95.0	100.0	3.0
			Lost core				2.0
	105.0	As above section with bullish quartz		0223	100.0	105.0	3.0
			Lost core				2.0
	110.0	As above section		0224	105.0	110.0	1.0
			Lost core				4.0
	115.0	" " " with 6" massive pyrite - minor sphalerite along schistosity planes		0225	110.0	115.0	5.0
	120.0	Hornfels - dark blue-grey type - finely disseminated pyrite and sparse sphalerite		0239	115.0	120.0	4.0
			Lost core				1.0
	125.0	As above		0240	120.0	125.0	5.0
	130.0	" "		0241	125.0	130.0	5.0
	135.0	" " and foliated at 70 - 90 degrees CA		0242	130.0	135.0	5.0
	140.0	As section 120 -125 - dragfolded		0243	135.0	140.0	5.0
	147.0	Sand and cave - fault zone. Cuts off ore values	Lost core				7.0
	151.0	Bullish quartz					
			Lost core				2.0
	164.0	Sericite schist and hornfels - very blocky					
			Lost core				6.0

FORM No. 2 DE (WS) 9/10/62

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro .....

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65 - 61 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
164.0	199.0	Quartz-feldspar - porphyry as in hole 65 - 60					
		grading to grandiorite-diorite - very fine sparsely disseminated pyrite-pyrrhotite grains - very blocky at both contact areas					
			Lost core				6.0
	270.0	Hornfels - brown banded phase - sericitic - very blocky 210 - 225, 242 - 246 - highly sericitic 236 - 246					
			Lost core				32.0
		Recovery: 64.0%					
		End of hole	Note: This hole should be deepened at some future date				
			Sludges:	4383	30	40	
				84	40	50	
				~~85~~	~~50~~	~~60~~	
				86	60	70	
				~~87~~	~~70~~	~~80~~	
				88	80	90	
				~~89~~	~~90~~	~~100~~	
				90	100	110	
				~~91~~	~~110~~	~~120~~	
				92	120	130	
				~~93~~	~~130~~	~~140~~	
				94	140	150	
				~~95~~	~~150~~	~~160~~	
				96	160	170	
				~~97~~	~~170~~	~~180~~	
				98	180	190	
				~~99~~	~~190~~	~~200~~	
				4400	200	210	

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro .....

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65 - 61 PAGE No. 3

FOOTAGE		DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS		
FROM	TO				From	To	Footage
			Sludges: (Continued)	4401	210	220	
				402	220	230	
				403	230	240	
				404	240	250	
				405	250	260	
				406	260	270	

FORM NO. 2 DE (WS) 9/10/65

DD-189

LOCATION Faro
SECTION Zone 2
CO-ORDINATES (N) - 5,617.99 (E) - 15,178.86
ELEVATION 3,945.74
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Core Size AXF
Logged by D.M. Tully
Copy to CMC
DEL
ANVIL
PROPERTY

STARTED Oct.19/65
COMPLETED Oct.30/65
DIP 90° DIRECTION
HOLE No. 65 - 62 PAGE No. 1

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	FILE ASSAYS From	To	Footage
0	24.0	Overburden - (Casing to 50' - left in hole)					
	55.0	Remnants of hornfels - quartz and graphite schist - very blocky	Lost core				21.0
	87.0	Hornfels - dark bluish augen textured phase - sheared at 60 degrees CA					
	131.0	Hornfels - some graphitic bands at 70 degrees CA parallel to schistosity - small greenish dyke 121.5 - 122.5 - very blocky	Lost core				9.0
	169.0	Hornfels - brown biotite banded phase with sericite sand - cave in fault zone 136 - 138	Lost core				8.0
	183.0	Hornfels - blue-grey - some sericite - sheared at 70 - 90 degrees CA - very blocky 180 - 183	Lost core				2.0
	188.0	Graphite schist and hornfels with 20% pyrite as bands parallel to schistosity at 60 degrees CA - minor chalcopyrite	Lost core	0226	183.0	188.0	3.0 4.0
	195.0	Ditto with sparse fine pyrite	Lost core	0227	188.0	195.0	1.0 2.0
	200.0	As above	Lost core	0228	195.0	200.0	3.0 3.0
	205.0	60% massive pyrite - minor galena and sphalerite with some hornfels and white bullish quartz	Lost core	0229	200.0	205.0	2.0 5.0
	210.0	Hornfels - blue-grey type - pyrite seams and traces chalcopyrite		0230	205.0	210.0	5.0
	215.0	Graphitic schist and hornfels - weak pyritization		0231	210.0	215.0	3.0
	220.0	As above sample - very blocky - sheared at 40 degrees CA	Lost core	0232	215.0	220.0	2.0 5.0

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Tynnaty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

Logged by .....

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
HOLE No. 65 - 62 PAGE No. 2

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS From	ASSAYS To	ASSAYS Footage
220.0	225.0	Graphitic schist and hornfels - weakly pyritised along minor dragfold structures		0233	220.0	225.0	5.0
	230.0	Ditto		0234	225.0	230.0	5.0
	234.0	" with traces chalcopyrite		0235	230.0	234.0	4.0
	240.0	Hornfels - pale blue-grey with sericite seams at 60 degrees CA		0236	234.0	240.0	6.0
	245.0	Hornfels grading to graphitic schist zone - galena noted		0237	240.0	245.0	5.0
	250.0	Graphitic schist with sericitic zones and weak pyritization along shear planes at 70 degrees CA		0238	245.0	250.0	5.0
	265.0	Hornfels pale blue-grey phase - few bullish quartz veinlets					
	296.0	Hornfels - brown biotite banded phase - bullish quartz veins augen texture poorly developed from 269 to bottom of hole.					
		Recovery: 81.2%	Note: This hole should be deepened at some future date				
		End of hole	Sludges:	4357	40	50	
				58	50	60	
				59	60	70	
				60	70	80	
				61	80	90	
				62	90	100	
				63	100	110	
				64	110	120	
				65	120	130	
				66	130	140	
				67	140	150	
				68	150	160	
				69	160	170	
				(Continued on next page)			

FORM No. 2 DE (WS) 9/10/65

DD-189

LOCATION .....
SECTION .....
CO-ORDINATES (N) - (E) -
ELEVATION .....
PROPERTY Dynasty - Faro

DIAMOND DRILL CORE LOG - SAMPLE RECORD

STARTED .....
COMPLETED .....
DIP ..... ° DIRECTION .....
Logged by .....
HOLE No. 65 - 62 PAGE No. 3

FOOTAGE		DESCRIPTION	MINERALIZATION	SAMPLE No.	ASSAYS		
FROM	TO				From	To	Footage
			Sludges: (Continued)	4370	170	180	
				71	180	190	
				72	190	200	
				73	200	210	
				74	210	220	
				75	220	230	
				76	230	240	
				77	240	250	
				78	250	260	
				79	260	270	
				80	270	280	
				81	280	290	
				4382	290	296	

FORM NO. 2 DE (WS) 9/10/65

BREAKDOWN OF DRILLING COSTS
ROTARY AND DIAMOND DRILLING

FARO PROJECT

CLAIM NO.	ROTARY DRILLING HOLE NO.	ROTARY DRILLING FOOTAGE		DIAMOND DRILLING HOLE NO.	DIAMOND DRILLING FOOTAGE	
FARO 39	2	495				
$ 12,240	14	515				
	15	350				
		1,360	$12,240			
FARO 41	8	475		66- 3	744	
$ 16,713		475	$ 4,275	66-10	638	
					1,382	$12,438
FARO 42	3	425		65- 6	586	
$ 43,452	7	515		65-17	490	
		940	$ 8,460	66- 6	766	
				66- 7	814	
				66-11	757	
				66-27	475	
					3,888	$34,992
FARO 43				65- 9	477	
$ 26,883				65-12	396	
				66- 5	673	
				66-26	556	
				66-29	500	
				66-31	385	
					2,987	$26,883
FARO 44	9	390	$ 3,510	65- 4	544	
$100,503				65- 5	154	
				66-5A	420	
				65- 7	522	
				65- 8	615	
				65-11	555	
				65-13	418	
				65-14	293	
				66- 2	581	
				66- 4	703	
				66- 8	1,382	
				66- 9	551	
				66-12	409	
				66-14	576	
				66-15	463	
				66-16	350	
				66-18	486	
				66-22	356	
				66-23	546	
				66-24	373	
				66-28	480	
					10,777	$96,993

DD-165

CLAIM NO.	ROTARY DRILLING HOLE NO.	ROTARY DRILLING FOOTAGE		DIAMOND DRILLING HOLE NO.	DIAMOND DRILLING FOOTAGE	
FARO 46	4	375		65- 1	353.5	
$ 39,357	10	475		65- 2	425	
		850	$ 7,650	66- 1	357	
				66-13	529	
				66-17	414	
				66-19	365.5	
				66-20	377	
				66-21	306	
				66-25	396	
					3,523	$31,707
FARO 47	11	480		65-24	381	
$ 7,749		480	$ 4,320		381	$ 3,429
FARO 52				66-50	461	
$ 4,149					461	$ 4,149
FARO 53	5	230		65-58	270	
$ 7,650		230	$ 2,070	66-63	350	
					620	$ 5,580
FARO 54	16	420		65-52	339	
$15,309		420	$ 3,780	65-53	426	
				65-55	233	
				65-57	283	
					1,281	$11,529
FARO 55	1	420		65-51	161	
$ 13,176		420	$ 3,780	65-59	296	
				65-60	317	
				65-61	270	
					1,044	$ 9,396
FARO 56	6	315		65-50	373	
$ 15,489		315	$ 2,835	65-54	237	
				65-56	500	
				65-62	296	
					1,406	$12,654
FARO 72				66-25	826	
$ 7,434					826	$ 7,434

DD-165

CLAIM NO.	ROTARY DRILLING HOLE NO.	ROTARY DRILLING FOOTAGE		DIAMOND DRILLING HOLE NO.	DIAMOND DRILLING FOOTAGE	
FARO 86 $ 1,980	12	220 220	$1,980			
FARO 129 $ 4,860				66-C-1	540 540	$ 4,860
FARO 133 $ 1,926				66- 3	214 214	$ 1,926

1 YEAR FOR LEGAL SURVEY

GROUP #37

FARO	127	1 year
	128	"
	129	"
	130	"
	131	"
	132	"
	134	"
	135	"
	136	"
	137	"
	138	"
	139	"
	140	"
	141	"
	142	"

15 years

GROUP #38

FARO	37	1 year
	38	"
	39	"
	40	"
	41	"
	42	"
	43	"
	44	"
WHI	8	"
FARO	45	"
	47	"
	48	"
	49	"
	50	"
WHI	9	"

15 years

GROUP #39

FARO	57	1 year
	55	"
	53	"
	58	"
	56	"
	54	"
	65	"
	66	"
	67	"
	68	"
WHI	1	"
FARO	69	"
	70	"
	71	"
	72	"
	73	"

16 years

GROUP #40

FARO	74	1 year
	75	"
	76	"
WHI	2	"
FARO	77	"
	78	"
	79	"
	80	"
	81	"
	82	"
WHI	13	"
	12	"
	11	"
	10	"
FARO	51	"
	52	"

16 years

GROUP #41

FARO	83	1 year
	84	"
	85	"
	86	"
	87	"
	88	"
WHI	3	"
	4	"
	5	"
	6	"
	7	"

11 years

DD-165

FARO GROUPING

FOR ASSESSMENT - COMMON DATE JULY 1st

GROUP #1

FARO	188	5 years
	187	"
	186	"
	184	"
	182	"
	180	"
	178	"
	176	"
	174	"
	192	"
	191	"
	190	"
	189	"
	136	4 years
	135	4 years
	46	1 year
		74 years

GROUP #2

FARO	172	5 years
	171	"
	170	"
	185	"
	183	"
	181	"
	179	"
	177	"
	175	"
	173	"
	158	"
	157	"
	138	4 years
	137	4 years
	48	1 year
	46	1 year
		70 years

GROUP #3

FARO	169	5 years
	168	"
	167	"
	166	"
	165	"
	164	"
	163	"
	162	"
	161	"
	160	"
	159	"
	140	4 years
	139	1 year
	50	1 year
	48	1 year
	46	1 year
		63 years

GROUP #4

FARO	96	5 years
	95	"
	156	"
	155	"
	154	"
	152	"
	150	"
	148	"
	146	"
	144	"
	142	4 years
	141	4 years
	139	3 years
	50	3 years
	48	1 year
	46	1 year
		66 years

GROUP #5

FARO	153	5 years
	94	"
	93	"
	92	"
	91	2 years
	89	3 years
	87	2 years
WHI	6	1¾ years
FARO	85	2 years
WHI	4	1¾ years
FARO	83	2 years
	51	3 years
	49	3 years
	47	2 years
	48	1 year
	46	1 year
		44½ years

GROUP #6

FARO	151	5 years
	149	"
	147	"
	145	"
	143	"
WHI	3	3 ¾ years
FARO	84	4 years
WHI	7	3 ¾ years
FARO	52	4 years
		40 ½ years

FARO 46 - $39,357 = 393 years using 317 ½ years

FARO 52 - $4,149 = 41 years using 40½

FARO GROUPING

FOR ASSESSMENT - COMMON DATE JULY 1st

GROUP #7

FARO	90	5 years
	88	4 years
WHI	5	3¾ years
FARO	86	4 years

16 ¾ years

FARO 86 = $1,980 = 19 years using 16 ¾

GROUP #8

FARO	91	3 years
WHI	19	4 ¾ years
	17	4 ¾ years
	15	4 ¾ years
FARO	89	2 years
	87	2 "
WHI	6	2 "
FARO	85	2 "
WHI	4	2 "
FARO	83	2 "
	51	1 "
	49	1 "
	47	2 "

33 ¼ years

FARO 47 = $3,429 = 34 years using 33 ¼

GROUP #9

WHI	20	4 ¾ years
	18	4 ¾ "
	16	4 ¾ "
	14	4 ¾ "
	13	3 ¾ "
	12	3 ¾ "
	11	3 ¾ "
	2	3 ¾ "
	10	3 ¾ "
	9	3 ¾ "
FARO	82	4 "
	80	4 "
	78	4 "
	76	4 "
	74	4 "
	72	4 "

65 ½ years

FARO 72 = $7,434 = 74 years using 65 ½

GROUP #10

FARO	122	5 years
	120	5 "
	118	5 "
	116	5 "
	115	2 "
	81	" "
	79	" "
	77	" "
	75	" "
	73	" "
	71	" "
	69	1 "
	70	1 "
	45	1 "
WHI	8	¾ years
FARO	43	1 "

38 ¾ years

GROUP #11

FARO	121	5 years
	119	5 "
	117	5 "
	114	5 "
	115	3 "
	81	2 "
	79	2 "
	77	2 "
	75	2 "
	73	2 "
	71	2 "
	69	1 "
	70	1 "
	45	1 "
WHI	8	1 "
FARO	43	1 "

40 years

GROUP #12

ED	25	4 ¾ years
FARO	113	5 years
	112	5 "
	111	5 "
	110	5 "
	108	5 "
	106	5 "
	104	5 "
	102	5 "
	100	5 "
	98	1 "
	69	1 "
	70	1 "
	45	1 "
(1) = 1 →	8	1 "
	43	1 "

55 ¾ years

FARO 43 $26,883 years using 192¾

FARO GROUPING

FOR ASSESSMENT - COMMON DATE JULY 1st

GROUP # 13

ED	24	4 ¾ years
	50	4 ¾ years
	49	4 ¾ years
FARO	109	5 "
	107	5 "
	105	5 "
	103	5 "
	101	5 "
	99	5 "
	97	5 "
	98	4 "
	69	1 "
	70	1 "
	45	1 "
WHI	8	1 "
FARO	43	1 "
		58 ¼ years

GROUP # 14

ED	48	4 ¾ years
	47	4 ¾ years
	46	4 ¾ years
	61	4 ¾ years
	57	4 ¾ years
	55	4 ¾ years
	56	4 ¾ years
	54	4 ¾ years
BILL	37	¾ "
	38	¾ "
FARO	257	4 ½ "
	67	1 "
	68	1 "
WHI	1	3 ¾ "
FARO	66	1 "
	41	1 "
		51 ¾ years

GROUP # 15

ED	22	4 ¾ years
	20	4 ¾ years
	45	4 ¾ years
	43	4 ¾ years
	44	4 ¾ years
	42	4 ¾ years
	40	4 ¾ years
	53	4 ¾ years
	51	¾ "
	52	¾ "
BILL	37	1 "
	38	1 "
FARO	67	1 "
	68	1 "
	66	1 "
	41	1 "
		45 ½ years

FARO 41 = 16,713 = 167 years using 155¼

GROUP # 16

ED	18	4 ¾ years
	16	4 ¾ "
	41	4 ¾ "
	14	4 ¾ "
	39	4 ¾ "
	12	4 ¾ "
	37	4 ¾ "
	38	4 ¾ "
	51	4 "
	52	4 "
BILL	37	2 "
	38	2 "
FARO	67	2 "
	68	2 "
	66	2 "
	41	2 "
		58 years

GROUP # 17

FARO	35	2 ¾ years
	18	2 ¾ "
	17	2 ¾ "
	134	4 "
	133	1 "
		13 ¼ years

GROUP # 18

FARO	20	2 ¾ years
	22	2 ¾ "
	24	2 ¾ "
	26	2 ¾ "
	28	2 ¾ "
	30	2 ¾ "
	32	2 ¾ "
	34	2 ¾ "
	36	2 ¾ "
	33	¾ "
	16	¾ "
	15	¾ "
	132	1 "
	131	1 "
	133	1 "
	44	1 "
		31 years

FARO 133 = $1,926 = 19 years
using 13½

FARO GROUPING

FOR ASSESSMENT - COMMON DATE JULY 1st

GROUP # 19

FARO	1	2 ¾ years
	2	2 ¾ years
	19	2 ¾ years
	21	2 ¾ years
	23	2 ¾ years
	25	2 ¾ years
	27	2 ¾ years
	29	2 ¾ years
	31	2 ¾ years
	33	2 "
	16	1 "
	15	1 "
	132	1 "
	131	1 "
	133	1 "
	44	1 "
		32 ¾ years

GROUP # 20

FARO	3	2 ¾ years
	4	2 ¾ years
	5	2 ¾ years
	6	2 ¾ years
	7	2 ¾ years
	8	2 ¾ years
	9	2 ¾ years
	10	2 ¾ years
	12	2 ¾ years
	14	2 ¾ years
	16	1 "
	15	1 "
	132	1 "
	131	1 "
	133	1 "
	44	1 "
		33 ½ years

GROUP # 21

FARO	205	4 ¾ years
	200	4 ¾ years
	199	4 ¾ years
	202	4 ¾ years
WHI	102	4 ½ "
	103	4 ½ "
	104	4 ½ "
	105	4 ½ "
	134	4 ¼ "
FARO	11	2 ¾ "
	13	2 ¾ "
	15	NONE
	132	1 "
	131	1 "
	133	1 "
	44	1 "
		50 ¾ years

FARO 44 - 100,503 = 1005 years using 148

GROUP # 22

FARO	204	4 ¾ years
	203	4 ¾ years
	198	4 ¾ years
	197	4 ¾ years
	201	4 ¾ years
	196	4 ¾ years
	195	4 ¾ years
	128	4 "
	130	4 "
	129	4 "
		45 ¼ years

GROUP # 23

FARO	206	4 ¾ years
	208	4 ¾ years
	207	4 ¾ years
WHI	52	4 ½ years
FARO	61	5 "
	59	5 " years
WHI	51	4 ½ years
	35	4 ½ years
FARO	124	5 "
	126	5 "
WHI	100	4 ½ "
	101	4 ½ "
FARO	127	4 "
	38	1 "
	40	1 "
	42	1 "
		63 ¾ years

GROUP # 24

L.O.	8	4 ¾ years
	10	4 ¾ years
	12	4 ¾ years
	14	4 ¾ years
	15	4 ¾ years
FARO	209	¾ "
WHI	53	½ "
FARO	63	1 "
	64	1 "
	62	1 "
	60	1 "
	123	1 "
	125	5 "
	38	3 "
	40	3 "
	42	3 "
		44 years

FARO 129 - $4,860 = 48 years using 45 ¼

FARO 42 - $43,452 = 434 years using 107 ¾

FARO GROUPING

FOR ASSESSMENT - COMMON DATE JULY 1st

GROUP # 25

L.O.	9	4 ¾ years
	11	4 ¾ years
	13	4 ¾ years
	19	4 ¾ years
	18	4 ¾ years
	17	4 ¾ years
	16	4 ¾ years
FARO	209	4 "
WHI	53	4 "
FARO	63	1 "
	64	1 "
	62	1 "
	60	1 "
	123	1 "
	37	1 "
	39	1 "
		48 ¼ years

FARO 39 = $12,240 = 122 years
using 96

GROUP # 26

BILL	16	3 ¾ years
	18	3 ¾ "
	20	3 ¾ "
	22	3 ¾ "
L.O.	4	4 ¾ "
	5	4 ¾ "
	6	4 ¾ "
	7	4 ¾ "
FARO	253	¾ "
	63	1 "
	64	1 "
	62	1 "
	60	1 "
	123	3 "
	37	3 "
	39	3 "
		47 ¾ years

GROUP # 27

BILL	17	3 ¾ years
GAL	64	5 "
	66	5 "
	68	5 "
BILL	24	3 ¾ "
	26	3 ¾ "
	28	3 ¾ "
FARO	254	4 ¾ "
	255	4 ¾ "
	253	1 "
	63	2 "
	64	1 "
	62	1 "
	60	1 "
	53	1 "
	54	2 "
		48 ½ years

FARO 54 = $15,309 = 153
using 140

GROUP # 28

GAL	63	5 years
	65	5 "
	67	5 "
	69	5 "
	70	5 "
	72	5 "
	74	1 "
BILL	30	¾ "
FARO	252	4 ¾ "
	253	3 "
	251	4 ¾ "
	64	1 "
	62	1 "
	60	1 "
	53	1 "
	54	1 "
		49 ¼ years

GROUP # 29

GAL	76	4 years
BILL	32	¾ "
FARO	258	½ "
	57	1 "
	55	1 "
	53	2 "
		9¼ years

FARO 53 - $7650 = 76 years
using 9¼

GROUP # 30

ED	6	4 ¾ years
	8	4 ¾ years
	10	4 ¾ years
	35	4 ¾ years
	36	4 ¾ "
GAL	61	5 "
	62	2 "
ED	59	¾ "
	58	4 ¾ "
BILL	33	¾ "
	35	¾ "
	36	¾ "
FARO	256	¾ "
	65	1 "
	56	1 "
	54	1 "
		42 ½ years

FARO GROUPING
FOR ASSESSMENT - COMMON DATE JULY 1st

GROUP # 31

ED	2	4 ¾ years
	4	4 ¾ "
	29	4 ¾ "
	31	4 ¾ "
	33	4 ¾ "
	34	4 ¾ "
GAL	59	5 "
	60	1 "
	62	1 "
ED	59	1 "
BILL	33	1 "
	35	1 "
	36	1 "
FARO	256	1 "
	65	1 "
	56	1 "
		42 ½ years

GROUP # 32

ED	27	4 ¾ years
	28	4 ¾ "
	30	4 ¾ "
	32	4 ¾ "
GAL	55	5 "
	57	5 "
	58	5 "
	60	4 "
	62	2 "
ED	59	3 "
BILL	33	1 "
	35	2 "
	36	2 "
FARO	256	3 "
	65	2 "
	56	1 "
		54 years

GROUP # 33

GAL	30	4 ¼ years
	32	4 ¼ "
	34	4 ¼ "
	43	4 ¼ "
	44	4 ¼ "
	51	1 "
	53	1 "
	54	1 "
	56	2 "
	73	1 "
	75	3 "
E.D.	60	4 ¾ "
BILL	33	1 "
	34	3 ¾ "
FARO	58	4 "
	56	1 "
		44 ¾ years

FARO 56 $15,489 = 154 years
using 141¼

GROUP # 34

GAL	28	4 ¼ year
	39	4 ¼ "
	41	4 ¼ "
	42	4 ¼ "
	49	1 "
	51	1 "
	53	2 "
	54	1 "
	56	2 "
	73	1 "
	75	2 "
	76	1 "
BILL	32	1 "
FARO	258	1 "
	57	1 "
	55	1 "
		32 years

GROUP # 35

GAL	37	4 ¼ years
	38	4 ¼ "
	40	4 ¼ "
	47	5 "
	49	4 "
	51	3 "
	53	2 "
	54	2 "
	56	1 "
	73	2 "
	74	3 "
BILL	30	2 "
	32	1 "
FARO	258	2 "
	57	1 "
	55	1 "
		41 ¾ years

GROUP # 36

GAL	45	5 years
	46	5 "
	48	5 "
	50	5 "
	52	5 "
	54	1 "
	71	5 "
	73	1 "
	74	1 "
BILL	30	1 "
	32	1 "
FARO	250	4 ¾ "
	258	1 "
	57	1 "
	55	1 "
		42 ¾ years

FARO 55 = 13,176 = 131 years
using 116½

ANVIL MINING CORP

WHITEHORSE

LEGAL SURVEY
OF
FARO CLAIMS

DATE: May 30-66 | DRAWING N° WX-6
SCALE: 1" = 400' | FILE:
DRAWN BY: [illegible]

DATE PRINTED June 15/66

To Accompany Faro Assessment Report

Group # 39

Group # 38

Group # 37

Group # 40

Group # 41

Zone # 1

Zone # 2

Zone # C

Zone # D

FARO CAMP

NEW ROAD

MAIN HAUL ROAD

E of RC AIR STRIP & RWY LOAD

BILL 32

BILL 34

BILL 36

BILL 38

FARO 57 (LOT 57)

FARO 58 (LOT 58)

FARO 55 (LOT 55)

FARO 56 (LOT 56)

FARO 65 (LOT 59)

FARO 67 (LOT 61)

FARO 69 (LOT 63)

FARO 71 (LOT 65)

FARO 73 (LOT 67)

FARO 75 (LOT 69)

FARO 77 (LOT 71)

FARO 79 (LOT 73)

FARO 81 (LOT 75)

FARO 53 (LOT 53)

FARO 54 (LOT 54)

FARO 66 (LOT 60)

FARO 68 (LOT 62)

FARO 70 (LOT 64)

FARO 72 (LOT 66)

FARO 74 (LOT 68)

FARO 76 (LOT 70)

FARO 78 (LOT 72)

FARO 80 (LOT 74)

FARO 82 LOT 76

WHI 9 (LOT 91)

WHI 10 (LOT 92)

WHI 11 (LOT 93)

WHI 12 (LOT 94)

WHI 13 (LOT 95)

FARO 37 (LOT 37)

FARO 39 (LOT 39)

FARO 41 (LOT 41)

FARO 43 (LOT 43)

FARO 45 (LOT 45)

FARO 47 (LOT 47)

FARO 49 (LOT 49)

FARO 51 (LOT 51)

FARO 83 (LOT 77)

FARO 85 (LOT 79)

FARO 87 (LOT 81)

FARO 38 LOT 38

FARO 40 (LOT 40)

FARO 42 (LOT 42)

FARO 44 (LOT 44)

FARO 46 (LOT 46)

FARO 48 (LOT 48)

FARO 50 (LOT 50)

FARO 52 (LOT 52)

FARO 84 (LOT 78)

FARO 86 (LOT 80)

FARO 88 (LOT 82)

FARO 127 (LOT 96)

FARO 129 (LOT 98)

FARO 131 (LOT 100)

FARO 133 (LOT 102)

FARO 135 (LOT 104)

FARO 137 (LOT 106)

FARO 139 (LOT 108)

FARO 141 (LOT 110)

FARO 128 (LOT 97)

FARO 130 (LOT 99)

FARO 132 (LOT 101)

FARO 134 (LOT 103)

FARO 136 (LOT 105)

FARO 138 (LOT 107)

FARO 140 (LOT 109)

FARO 142 (LOT 111)

FARO 9

FARO 11

FARO 13

FARO 15

FARO 17

N. 8,000

N. 9,000

N. 10,000

N. 11,000

N. 12,000

N. 13,000

N. 14,000

N. 15,000

N. 16,000

N. 17,000

N. 18,000

E. 1,000

E. 2,000

E. 3,000

E. 4,000

E. 5,000

E. 6,000

E. 7,000

E. 8,000

E. 9,000

E. 10,000

E. 11,000

E. 12,000

E. 13,000

DD-189

SHEET 1 OF 9

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE Nº 1
LOCATION ROSE CREEK YUKON
DATE DRILLED MARCH 12 - 1966
SCALE OF LOG 1" = 40' LOGGED BY R.S.A DATE
Assayed sec. 1" = 10' 235 – 550

HOLE NO. 66-8. DEPTH 1382'
COLLAR ELEVATION 4189.49 CORE SIZE NQ INCLINATION TESTS
BEARING MAG OR TRUE DIP 90° 1 at bottom of hole 90° to 78° 5'
CO-ORDINATES 9799.61 N. 13,798.95 E.
SURFACE OR UNDERGROUND
TOTAL RECOVERY 1365.3 or 99 %
IN ORE 230.1 or 95.5 %

REMARKS
All contacts gradational unless otherwise noted.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
OVERBURDEN 0 – 86' Nx casing to 98' 80'						
86' METAPHYLLITE AUGEN 86–107, clots of biotite with 104' minor garnet developments in clots. BIOTITE SCHIST same as previous formation except no 120' clotting, increased foliation.	98' Mud seam reported Intensely crenulated & dragfolded to 120', foliation indefinate	98 108 118	100%			
125' SERICITE-QUARTZ SCHIST pale gray with local patches & bands 144' of biotite. SERICITE BIOTITE SCHIST 160' med. Brn. well foliated to almost	120–160 Foliation –25° moderately dragfolded Sulfide lenses up to 1/4" 139-144' ZnS, Py	123½ 127½ 137 147 153 159½	100%			
a schist biotite banding with considerable sericite 200'	160–200 Foliation –40° Local dragfolding	170½ 177 184½ 195 199	10.0 6.0 7.0 10.0 3.5			
228 contact gradational 235 SERICITE SCHIST 240 very sericitic, pale gray – becomes	200–240 Foliation –30°	201 206 209 211 216 221 231 235	100%	0811	235	240
darker as formation grades into graphitic schist	240–280 Foliation –30°	244	100%	0812 0813	240 245	245 250
280						

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 1 HOLE NO. 66-8 SCALE OF LOG 1" = 40' ASSAYED SEC. 1" = 10' 235-260

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
		253	100%	0814	250	255
260				0815	255	260
		262	100%	0816	260	265
265				0817	265	270
GRAPHITE SCHIST		267½ 268½				
270						
272.5		273	100%	0818	270	275
GRAPHITIC PHYLLITE limy bands	272.5 - 286 Bands of massive sulfide may selectively replace limy	278		0819	275	280
280						
	horizons in phyllite	281	C	0820	280	285
286	pyrite bands in phillite			0821	285	290
PHYLLITE ? bleached ?	Foliation -20°	288	9.1			
290						
Gray white, thin banded, largely replaced by sulfides	Bedded Sulfides, almost massive to 303.4			0822	290	295
	At 303.4 "Massive" sulfides except for local patches of bleached phyllite (?)	297½		0823	295	300
300						
301.4 - 303.4 LS Bx., matrix replaced by sulfides			C	0824	300	305
		306½		0825	305	310
310						
			C	0826	310	315
		315		0827	315	320
320						

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SHEET 3 OF 9

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 1 HOLE NO. 66-8 SCALE OF LOG 1" = 40' ASSAYED SEC. 1" = 10' 235-260

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
	Sulfides distinctly banded in many places 320-360 Replacement banding ~20°	322	100%	0828	320	325
330				0829	325	330
		331		0830	330	335
340		335	100%	0831	335	340
				0832	340	345
350		345	100%	0833	345	350
		257½'	100%	0834	350	355
360		358		0835	355	360
Occasional phyllite relicts to 470	360-400 Banding not recognizable sulfide massive texture, characterized by oolitic texture of pyrite		C	0836	360	365
370		367		0837	365	370
			C	0838	370	375
380		377½'		0839	375	380
			C	0840	380	385
390		387	c	0841	385	390

CHANGE ROLL

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1 HOLE NO. 66-8 SCALE OF LOG 1" = 40' ASSAYED SEC. 1" = 10' DD-189 235-260

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
		391	C	0842	390	395
		394				
			2.7	0843	395	400
400						
		400½		0844	400	405
	400-440 Sulfides massive		C			
		407		0845	405	410
410			3.6			
		411	C	0846	410	415
		417		0847	415	420
420			7.2			
				0848	420	425
		425	4.4	0849	425	430
430		430				
			6.5	0850	430	435
				0851	435	440
		437	1.7			
440		439	C			
		441	C	0852	440	445
	440-480 Sulfides massive hint of ghostly flat banding					
		448	C	0853	445	450
450						
			C	0854	450	455
		453½				
			C	0855	455	460
460		460				

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. I HOLE NO. 66-8 SCALE OF LOG 1" = 40' ASSAYED SEC. 1" = 10' 235-260

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
			C	0856	460	465
				0857	465	470
470		469½				
			C	0858	470	475
		474	5.8	0859	475	480
480		480				
	bedding at 500' – 30°		C	0860	480	485
				0861	485	490
490		489½				
Bl. phyllite relict at 500'		493	3.1 1.6	0862	490	495
		495		0863	495	500
500			C			
				0864	500	505
		505½	6.5	0865	505	510
510						
		513		0866	510	515
			C	0867	515	520
520		518	C			
	massive sulfides to 527 foliation of phyllite horizontal (flat) minor sulfide banding in phyllit, – Cp	521	5.3	0868	520	525
527 Sharp definite contact				0869	525	527
		527		0870	527	530
530		530	C			

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 1 ..... HOLE NO. 66-8 ... SCALE OF LOG 1" = 40' ASSAYED SEC. 1" = 10 235-560

SHEET 6 OF

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
			C	0871	530	535
				0872	535	540
540		537½ 540	C			
BLACK PHYLLITE light banded. thin bedded phillite characteristically SHALEY	FAULTED CONTACT 1' mud seam, 8x to 550, lost core attitud of structur unknown	545		0873	540	545
550 faulted contact		550	3.6	0874	545	550
SERICITIC - QUARTZ SHIST		552½	C			
		556½ 557½ 559½				
560						
SERICITIC - QUARTZ SCHIST gray white contact gradational	foliation -15°	565	100%			
METAPHYLLITE brn-grn colour - brn. biotite banding with garnet clots at random	foliated at 10° to horiz. rather indistinct complexly crenulated & dragfolded CP ¼" seam at 585	583 592				
600						
609 QUARTZITE white (9%) garnetiferous clots (large) (9%)		601.5 606 606.5				
613 METAPHYLLITE (946) strong biotite banding, minor garnet clotting gray-brn colour, random	← massive texture distinct foliation at -45° rarely crenulated	616.5	100%			
640 sections both phyllitic & schistose		627 637				
occasional random qtz. seaming upper & lower contacts gradational	2" 99 - fault (orientation unknown	645				
	distinct mod. foliation at 30° minutely crenulated along planes, otherwise rarely crenulated and dragfolded	655 661 666	100%			
680		676 678				
696.5 SERICITE - QUARTZ SCHIST (942) mod. schistose. grn. gray colour, ♭ clots	foliation steepens to -75° ↓ schistosity, -45°, undulating	682.5 697.5	100%			
707.5 METAPHYLLITE (946) gradational contact above & below	foliat -30° (rude)	707.5 717.5				

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No I HOLE NO. 66-8 SCALE OF LOG 1" = 40'

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
725.5 increase schistocity ↓ SERICITE - QUARTZ SCHIST (942) grey. colour with brn. b. metaphyllite sections particularly progressing down the section 760	Random dragfoldin, sometimes intense schistocity, weakly developed. Fault at 758 - 1' 99 material - 75° to horiz.	724 728 735 743½ 752 754 760	100%			
occasional garnet clotting gradational contact 796 with metaphyllite 800 METAPHYLLITE (946)	Foliation rudely - 90° but complicated by random dragfolding	767.5 770 777 780.5 782 790 797.5	100%			
brn-grn colour, increased biotite (almost mica schist), garnetiferous on occasion 840	Foliation intensely dragfolded throughout section	807 816 823	100%			
844 BIOTITE SCHIST (943) minor qtz. Seaming 860 garnet clots QUART - SERICITE SCHIST (949) qtz. seams and veining 880 with garnet? minor	Schistosity - 45° Shistocity rudely - 45° Random dissem. py	843½ 853 857½ 867½ 877½	100%			
sections of biotite schist that decreases down the hole. also erratic biotite clots in qtz. schist some garnet clots 920 upper & lower contacts	Schistocity - 45° distinct Zone of gg & bx 1½' at 908.5	886½ 892½ 903½ 908 915	100%			
gradational 931 960	Shistocity - 45° distinct schistocity - 45°, minor crenulation at 960 & 937 ½" band massive sulfides at 942	921½ 926 931 946 956 958	100%			
964 Gradational contact METAPHYLLITE (946) brown - grn, banded biotite minor sections sericit-qtz. schist and grn. chloritic banded phyllite 1000 somewhat sericitic from 1021 to 1032.5	Foliation at 45°, crenulated and dragfolded locally Fault at 993.5, 6" bx in hanging wall, - 55°	964 974 984 994	100%			

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1 HOLE NO. 66-8 SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION		MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO	INTERVAL FROM	INTERVAL TO
Prominent Qtz. veining up to 6" with large clots of pink garnet 1040		Foliation -30°; crenulated 1012 1/2 to 1014'	1003 1012 1/2 1014 1023 1031	100%			
Metaphyllite still relatively higher grade almost mica schist, minor biotite clotting and garnet development 1080		Foliation -25° Quartz veining usually along foliation Dragfolded at 1080	1043 1062 1062 1/2 1068 1070 1080	100%			
1120	—	Foliation - 20° Dragfolding at 1095 FAULT 1102.2 - 1105.3 Bx, gg & broken core 3' Foliation dragfolded and crenulated between faults	1086 1091 1103 1106 1/2 1115 1/2	100%			
biotite clots, minor garnet developed metaphyllite almost a MICA SCHIST 1160	—	Foliation - 15° SAND, LOST CORE, ground core probable FAULT ~1135' Qtz. vein (1½') at 1145.4 - 1146.9 minor qtz. veining up to 4" to 1155 Foliation dragfolded and crenulated between faults	1133 1/2 1138 1/2 1145 1155	C 0.9 6.2 C			
Metaphyllite below fault low grade metamorphosed, almost phyllite local patches of schist with biotite clottin & garnets. 1200	—	FAULT Gg, broken core 1172 - 1176 foliation - 20° minor dragfolding 1185 & 1187	1162 1163 1171 1173 1175 1/2 1183 1193	100%			
Grade of metamorphism increases beyond 1200, becomes less of a phyllite & more of a mica schist 1240		Foliation INTENSELY DRAGFOLDED from 1200 to end of hole. Also Qtz. veining, seaming, blotching throughout Foliation rudely flat	1203 1207 1217 1227 1237	100%			
FELSITE DYKE light gray with Fldspr phenocrysts may have filled fault, contacts uncertain smaller felsite dyke (2') 1289.4 to 1291.0 1280 brecciated, filled with Qtz. (cont.)		Foliation 0° or flat	1247 1257 1267 1277	100%			

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 1 HOLE NO. 66-8 SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
veining with grnt sharp contacts at -45° BASIC DYKE (Gabbro ?) at 1250.7 (2½') 1320	Thoroughly dragfolded, foliation indefinate	1287 1297 1307 1317	100%			
Locally garnetiferous 1360	Foliation distinct - 10°	1327 1337 1343 1348 1358	100%			
Metaphyllite garnetiferous (pink) from 1363	Foliation horizontal - flat	1365 1378 1382	100%			
1400						

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SHEET 1 OF 5

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE Nº I
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAR. 1 to MAR. 18, 1966
SCALE OF LOG 1" = 40' LOGGED BY R.S.A. DATE MAR. 13/66
ASSAYED SEC. 1" = 10' 225 - 420

HOLE NO. 66-9 DEPTH 551
COLLAR ELEVATION 4238.17 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 10,199.64 N. 13,999.96 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 397.3 ft = 95.5 % In sulfide zone :- Complete Recovery

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0 - 136 overburden 40						
80						
120						
136 BEDROCK		136				
SERICITE SCHIST shist usually pail grey but occasional darker biotite sections 160	Foliation -20°	140 145 162 155	C 5.6 1.9 5.9			
152-213 distinct large clots & lenses of biotite-garnet 200	Foliation -10° very minor erratic sulphides from 190-236 6" massive Pbs at 198	163 167 179 184 191 196 199	3.8 8.0 C C C C	0899	225	230
240	Foliation -25°	204 206 212 218 228	C C C C C	0900 0875	230 236	236 240
236	236-239 Banded sulphides	239	7.8			

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SHEET 2 OF 5

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. I HOLE NO. 66-9 SCALE OF LOG 1" = 40' 1" = 10' ASSAYED SEC. 225-420

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240						
PHYLLITE Gry - black massive, almost a mudstone, low grade metamorphic suggestion of quartzite banding 292 - 300. increase in SiO_2	MASSIVE SULPHIDES from 238 - 292 banded & disseminated 292 - 300 pyrrhotite prominent, also cp	240½	C	0876	240	245
		244	C			
		247	C	0877	245	250
		249	C			
250						
		252	C	0878	250	255
			C			
		255	C			
	Two ½" chert bands at 260' at 30°	256	C	0879	255	260
			C			
260		259	C			
		260½	C	0880	260	265
		263	C			
		264				
			C	0881	265	270
270		269	C			
		269½				
			C	0882	270	275
				0883	275	280
280		277½	C			
		281		0884	280	285
	Foliation 280 - 320 - 50°		C			
		286		0885	285	287
290			100%	4836	287	290
		292		4837	290	295
		295	100%	4838	295	300
300 May be faulted contact	Bx 6" at 300'	300				
SERICIT SCHIST 300 - 319 shiny white, very schistose		304	100%	4839	300	305
				4840	305	310
310		308				

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SHEET 3 OF 5

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 1 HOLE NO. 66-9 SCALE OF LOG 1" = 40' 1" = 10' ASSAYED SEC. 225-420

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
320 319		315	100%	4841	310	315
				4842	315	320
Qtz. SCHIST Sericitic	Foliation rudely 20° 320 - 360 but indistinct complicated by dragfolding Disseminated, banded, clotted sulfides 319 - 416½ Py, Pbs, Zns, Po, Cp all visible	324	100%	4843	320	325
330				4844	325	330
		333	100%	4845	330	335
340				4846	335	340
		343	100%	4847	340	345
350				4848	345	350
		352	100%	4849	350	355
360				4850	355	360
	foliation 360 - 400 - 65° steep dragfolding prominent FAULT 371 - 372 gg - 65°	362	100%	4851	360	365
370				4852	365	370
		372	100%	4853	370	375
380		378		4854	375	380

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SHEET 4 OF 5

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME: FARO ZONE No 1 HOLE NO. 66-9 SCALE OF LOG 1" = 40' 1" = 10' ASSAYED SEC. 225 – 420

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
380				4855	380	385
388			100%	4856	385	390
390 BIOTITIC QUART SCHIST		388				
drn. biotite banding				4857	390	395
			100%	4858	395	400
400		398				
	Foliation 400 – 440 – 30°			4859	400	405
			100%	4860	405	410
410		408				
				4861	410	415
416½			100%	4862	415	420
420 SERICITE SCHIST		418				
moderately schistose buff white colour minor garnet clotting to 429	Occasional random sulfide blob beyond 416½ Foliation rudely – 20° indistinct 440 – 480 locally drag folded	421 430 432 439 449 456	100%			
460		462 468				
		475	100%			
	FAULT 489 – 493.5 gg & Bx Attitude unknown	489 493 497 499	3.4 0.5 C 1.6			
500						
		505 509	0			
	Foliation + 60° 520 – 560 somewhat crenulated	514 521 522 524.5m	3.8 C C C			
540		530 534	100%			

DD-189

SHEET 5 OF 5

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE Nº I HOLE NO. 66-9 SCALE OF LOG 1" = 40' 1" = 10' ASSAYED SEC. 225 -420

ROCK TYPES AND ALTERATION			MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
540				-541				
551				-547	100%			
			END OF HOLE					
580								

DD-189

SHEET 1 OF 4

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAR. 6 to MAR. 18, 1966
SCALE OF LOG 1" = 40' LOGGED BY R.S.A DATE Mar. 11/1966
ASSAYED SEC. 1" = 10' 512.8-638

HOLE NO. 66-10 DEPTH 638'
COLLAR ELEVATION 4121.38 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 8,799.34 N. 14,799.49 E.
SURFACE ✓ OR UNDERGROUND

TOTAL RECOVERY 596.5 = 96.5 %
in ore from 590, 67.5 %

REMARKS
Rods stuck, pulled off this hole, will deepen later.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
OVERBURDEN 0-21'						
21						
PHYLLITE — BANDED (light) gray-black, foliated	Foliation -25°	29	6.0			
40 87-97 & 52-64 interbedded		32	3.0			
		38	5.4			
		43	5.0			
lighter rock (limy quartzite) suggesting foliation & bedding are same		47½	4.5			
This band effect gradually increases with depth but quite subtle, may be up to ⅛" thickness	Foliation -20°	52	2.5			
		54	C			
		58½	C			
		65	C			
		67	C			
80		73½	C			
		78	C			
		84	C			
		90	C			
	Foliation -20°	100	C			
	FAULT Gg 107-108, broken core above & below	106	5.6			
	FAULT Gg & Bx 6" at 120'	114	C			
120		120	C			
	FAULT Gg 128-129	125	C			
	FAULT Gg & broken core at 132 (6")	129	C			
	Bx'd FAULT ZONE (6") at 141, may be -30°	132	C			
	FAULT Gg at 143, -45°	137	4.1			
	FAULT gg & bx 145-146, Graphite	140	2.6			
	Foliation or bedding -30°	143	C			
		146	C			
		154	C			
160		157	7.0			
		159	C			
		161	C			
		165				
	Foliatin - bedding -25°	167½				
		173				
		177				
		180	100%			
		185				
		187				
		192½				
200		195				
	Foliation - bedding -20°	201				
		204				
		210				
	FAULT BRECCIA 215-225	214				
	FAULT ATTITUDE decidedly steep, maybe -70°	216	100%			
	GRAPHITIC FAULT gg 225-234	222				
	Foliation dragged to -60° in fault zone	225				
		227				
		230				
FAULT CONTACT		234				
240 LIMESTONE (904)		237				

DD-189

SHEET 2 OF 4

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1 HOLE NO. 66-10 SCALE OF LOG 1" = 10' 1" = 40' ASSAYED SEC 512.8 - 638

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240						
LIMESTONE 244 thin bedded, gray-white becomes progressively darker with depth when it grades into a phyllite	bedding at -25°, minor dissem. cp	244 254½ 260	100%			
PHYLLITE - BANDED (light) 280 grey black, thin bedded limy phyllite to 260	Bedding -10°	263 270 276				
PHYLLITE - AUGEN 260 - 319 eyes of chlorite (?) grn. colour oriented along foliation	Bedding - 20° Dragfolded at 307	284 288 296 299 309 314½	100%			
320						
PHYLLITE - BANDED (dark) development of brown biotitic banding to 344', sericitic banding from 344'	Bedding -20° Random Qtz. veining	324 330 335 344 353	100%			
360						
BASIC DYKE at 391 - 402.5 Gabbro ? 400 dk, c.g. upper contact sharp at -70°	Bedding -25°	363 371 380 388½ 395 399	100%			
Bottom contact indefinate PHYLLITE 420 Gradational contact	Bedding - 25°	401 403 411 421	100%			
SERICITE - QUARTZ SCHIST pale grn-grey colour, locally garnetiferous. 440 schistosity weak - may be closer to BANDED QUARTZITE		431 440				
Becomes increasingly sericitic with depth, biotitic dark bands	440 - 480 Foliation -30°	450 460 470	100%			
480		478				
490 arbitrary contact SERICITE SCHIST very schistose pale grey	480 - 520 foliation -20°	488 496 499 506	100%	4801	512.8	517.8
520	512.8 - 517.8 band of dissem. sulphides	514½		4802	517.8	520

DD-189

SHEET 3 OF 4

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE Nº 1 ..... **HOLE NO.** 66-10 ..... SCALE OF LOG 1" = 40' 1" = 10' ASSAYED SEC. 512.8 - 638

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
520	520 - 560 foliation - 15°	524	100%	4803	520	525
				4804	525	530
530		534	100%	4805	530	535
				4806	535	540
540		544	100%	4807	540	545
				4808	545	550
550	553.3 - 556.0 band of disseminated Sulfides	554	100%	4809	550	555
	foliation at 560' - 12°			4810	555	560
560	4" band of massive sulphides at 563.8	564	100%	4811	560	565
				4812	565	570
570	573 - 577, 564.2 - 565.5 massive sulphide bands	574	100%	4813	570	575
				4814	575	580
580		584	100%	4815	580	585
				4816	585	590
590						

DD-1889

SHEET 4 OF 4

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. I HOLE NO. 66-10 SCALE OF LOG 1" = 40' 1" = 10' ASSAYED SEC. 512.8 - 638

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
590	MASSIVE SULPHIDES from 590'					
	591-592 Post mineral flt. gouge	-594	4.5'	4817	590	595
600				4818	595	600
		-602	2.8'	4819	600	605
610		-606		4820	605	610
			3.0	4821	610	615
620		-616	4.9	4822	615	620
	sulphides somewhat vuggy, minor Qtz. or silica gangue	-621	5.5	4823	620	625
630	Ground core at 621', Lost water at 621' Stuck rods at 621	-627		4824	625	630
			5.0	4834	630	634
		-634	2.7	4835	634	638
640		-638				

DD-189

SHEET 1 OF 4

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE NO.1
LOCATION ROSE CREEK, YUKON
DATE DRILLED MARCH 7 to
SCALE OF LOG 1" = 40' LOGGED BY R.S.A DATE MAR.11/66
ASSAYED SEC. 1" = 10' 551-601

HOLE NO. 66-11 DEPTH 757'
COLLAR ELEVATION 4191.47 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 9,199.34 N 15,199.66 E.
SURFACE — OR UNDERGROUND
TOTAL RECOVERY 736.9 = 98.7 %

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
OVERBURDEN 0-11'						
11'						
BANDED PHYLLITE dark gray-black with light bands pale green quartzite interbedded averaging ½" decreasing with depth	Bedding -30°	13, 17, 19, 21½, 26, 28, 30, 33½, 36, 40	100%			
40						
upper section light bands up to 1" thick with remnant wisps of blk. phyllite Near bottom of formation graphitic phyllite developed with decrease of quartzite	Bedding -20° to flat, cross bedding indicated	48, 52, 55, 59, 61, 66½, 72½, 73½, 79½	100%			
80						
	Bedding horizonta-flat	82, 85, 90, 92½, 100, 103½, 109, 111, 116, 114½, 117½	100%			
120						
	Bedding -30° FAULT gg 6"	121, 126, 127, 132, 136, 142½, 143½, 147, 150, 152, 156	100% 3.9 1.0 1.4 1.6 .5 3.7 4.8			
160						
GRAPHITE SCHIST 161	Foliation -15°, crenulated along foliation planes to 172	162, 164, 169, 171, 177, 183½, 193, 195, 200	0 160%			
200						
BLACK PHYLLITE shaley texture, graphitic on upper part of formation	Foliation -10° 200-240	205, 211, 218½, 224, 233, 235, 240	100%			
240						

DD-167

SHEET 2 OF 4

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME FARO ZONE Nº 1 HOLE NO. 66-11 SCALE OF LOG 1" = 40' ASSAYED SEC. 551-601

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240						
BANDED QUARTZITE pale grey quartzite with phyllitic bands of darker grey. Phyllitic bands change increasingly to brown biotitic bands with depth	240-280 foliation -15°	244 257 262 271½	100%			
280	280-320 foliation -20°	280 289 298 304 309 312 313½ 316½	100%			
313½ contact gradational -very arbitrary 320 QUARTZ SCHIST						
BIOTITIC & SERICITIC biotitic banding & clotting	= FAULT Gg 321.5-322 320-360 foliation -20°	320 322 325 328 332 337½ 345 347 357 358	1.5 100%			
arbitrary contact 360 SERICITIC - BIOTITE SCHIST						
400	360-400 Foliation -20° 4 sulfide stringers up to ½" at 385'	367 375 384 394	100%			
425 contact arbitrary BIOTITE - SERICITE SCHIST 440	400-440 foliation -20°	404½ 415 416 426 436	100%			
475 480 SERICITE SCHIST	440-480 foliation -15°	445 455 465 475 478	100%			
Pale grey white, thinly foliated biotite-garnet clots & lenses, occasional darker biotitic schist bands 520	480-520 foliation -15° 500.4-504.6 MASSIVE SULPHIDES with some cherty Quartz	488 492 502 512	100%			

DD-189

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1 ..... HOLE NO. 66-11 SCALE OF LOG 1" = 40' 1" = 10' ASSAYED SEC. 551-601

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
520	521–526 dissem. sulfides 520–560 foliation – 20° 541–542½ dissem. Sulphides	521 529½ 534 541½	100%	0922	551	556
551 contact sharp 560 PHYLLITE	SULPHIDES from 551.0 – 586.7 disseminated & banded	551 555		0923	556	561
host rock for mineralization gry-black colour to 587 shaley in character Somewhat bleached, minor sericite alteration ? from 587–602 570	Banding & bedding –20°	563 569	100%	0924	561	566
				0925	566	571
580		574 579	100%	0926	571	576
				0927	576	581
590		588	100%	0928	581	586
				0929	586	591
600 Fault contact	minor disseminated sulphides to 605	598	100%	0930	591	596
				0931	596	601
602 SERICITE–QUARTZ SCHIST moderately foliated, grey-white mottled & banded with biotite ± garnet 640	FAULT at 602, 3" gg 600–640 foliation –30°	602 611 621 629 635	100%			
680	640–680 foliation indistinct –20°	643 653 663 666½ 673 674½	100%			

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1 HOLE NO. 66-11 SCALE OF LOG 1" = 40' 1" = 10' ASSAYED SEC. 551-601

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
680	680 – 720 foliation –30°	684 688 691 700 701 704½ 711½	100%			
720	720 foliation –30°	721 729½ 739½ 743	100%			
760 757	END OF HOLE – CEMENTED	757				

DD-189

SHEET 1 OF 3

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED MARCH 14 to 19, 1966
SCALE OF LOG 1" = 40' LOGGED BY R.S.A. DATE MAR. 25/66
ASSAYED SEC 1" = 10' (280'-400')

HOLE NO. 66:12 DEPTH 409
COLLAR ELEVATION 4247.92 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 9,999.94 N. 13,200.00 E.
SURFACE — OR UNDERGROUND
TOTAL RECOVERY 340.8 = 98.3 %
ORE ZONE 68.8' = 90.5 %

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
40 OVERBURDEN 0-65						
65						
METAPHYLLITE 65-152' brn-gry low grade metamorphism 80	Foliation -35° 65-80	71 78½ 76 80	100%			
phyllite spotted & lightly biotit banded, chlorite clots or augens minor erratic clots of garnet 120	80-120 foliation -30°	84 86 88½ 98 102½ 112 118	100%			
120 - 160 Foliation -45° 152 contact gradational arbitrary 160 PHYLLITE 152-205½		124 131½ 138 148 157	100%			
blk-grey colour very minor biotitic banding 200	160-200 Foliation -30° minor dragfolding	170 178 183 191½ 194	100%			
215 gradational contact METAPHYLLITE 65-152' gry-brn colour biotite banding 240	200-240 Foliation -50°	202 209½ 215 225½ 226 229 238	100%			

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SHEET 2 OF 3

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE Nº 1 HOLE NO. 66-12 SCALE OF LOG 1" = 40' 1" = 10' ASSAYED SEC. (280'-400')

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240						
degree of metamorphism increases down the hole, almost a mica schist	increased drag folding to 250' otherwise foliation essentially ~45°	246½				
		257	100%			
SERICITE SCHIST gry white, moderately shistose biotite banding to 265	FAULT, 277 - 279 gouge, attitude unknown lost core, mud at 280'	267½				
280		277 279				
	MASSIVE SULPHIDES from 281' - 357'	281	1.6	0901	281	288
		284	1.5			
		286	1.5			
290		288	2.0	0902	288	292
		292	C	0903	292	297
		296	C	0904	297	302
300		299½				
			7.0	0905	302	307
		308	C	0906	307	312
310		310				
			C	0907	312	317
		314	C	0908	317	322
320						
		322	C	0909	322	327
				0910	327	332
330						
		332	6.6	0911	332	337
				0912	337	342
340		339				

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SHEET 3 OF 3

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 1 HOLE NO. 66-12 SCALE OF LOG 1" = 40' 1" = 10' ASSAYED SEC (280'-400')

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
340				0913	342	347
		346	1.4			
		348	.3	0914	347	352
350		349				
			c	0915	352	357
357		357				
				0916	357	362
360						
PHYLLITE black, well bedded, almost shaley thin interbedded bands of Quartzite from 385'	Bedding -25°		100%	0917	362	367
				0918	367	372
370						
		374	100%	0919	372	377
				0920	377	382
380						
		381				
		383	100%			
390						
SERICITIC QUARTZITE grey white, well foliated to almost a quartz - schist		393	100%			
400						
409	Bedding - 25°	405	100%			
		409				
	END OF HOLE					
440						

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SHEET 1 OF 3

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED MARCH 17 to MARCH 28, 1966
SCALE OF LOG 1" = 40' LOGGED BY R.S.A. DATE MAR 27/66

HOLE NO. 66-13 DEPTH 529
COLLAR ELEVATION 4288.01 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP
CO-ORDINATES E. 10,201.91 N. 12,800.64 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 414.6 = 97.5%

TEST AT 400'
Hole deviated to −88° 30'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
OVERBURDEN 0-85						
40						
80						
85 BEDROCK		85				
PHYLLITE 85-112 dk. grey thin bedded	85-120 Foliation −30°	95 101 104 107 110 116	6.2 2.6 c c c c c			
120 112-177 Black phyllite, may be graphitic, thin bedded	120-160 Foliation −20°	124 134 137 142 149 155 159	100%			
160						
177 contact arbitrary METAPHYLLITE Lightly banded with brown biot, minor biotite clotting dk. brown in colour	160-200 Foliation −20°	162 168 172 177 182 188 196	100%			
200						
207.5 QUARTZ SCHIST 207.5-231 Lower contact faulted grn.-grey colour	200-240 Foliation −10°	202 211 214 222 224	100%			
231 FAULT CONTACT	FAULT ZONE 231-241, ~75° Bx gouge, broken core	228 232 238				
240						

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SHEET 2 OF 3

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 1 HOLE NO. 66-13 SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240						
BLACK PHYLLITE may be graphitic grey-blk., thin bedded, almost shaley Faulted contact with quartz schist above	240 - 280 Foliation -10°	241 245 248 255 258 263 264 267 269 274 276 280	C C 5.5 C C 0.7 2.6 C C C			
280						
299	280 - 320 Foliation -20° Disseminated Sulphides 282 - 284	282 285 287 289 292 294 296 300 308 309 315 318	100%			
SERICITIC METAPHYLLITE somewhat garnetiferous becomes increasingly sericitic down						
320						
the section buff-brown colour to light brown	320 - 360 Foliation -20°	322 329 333 339 346 350 353 358	100%			
360						
	360 - 400 Foliation -20°	362 366 371 378 388 392	100%			
400						
409 gradational contact	400 - 440 Foliation -20°	402				
SERICITIC QUARTZ SCHIST not to well foliated, light brown colour becomes increasingly schistose down the section	FAULT, sharp, Bx 412 - 413 -60°	408 416 426	100%			
440 occasional brn. biotitic bands		436				
	440 - 480 Foliation -20° but indistinct	446 450 458 466 475	100%			
480						
491 gradational contact	480 - 509 Foliation -20° but generally dragfolded	485 491 496	100%			
SERICITIC METAPHYLLITE bron colour, well foliated	FAULT, sharp & clean 500 - 503 -75°	500				
520						

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SHEET 3 OF 3

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1 HOLE NO. 66-13 SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
520						
529	END OF HOLE 529'					
560						

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SHEET 1 OF 5

ANVIL MINING CORPORATION LIMITED

Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1

LOCATION ROSE CREEK, YUKON

DATE DRILLED MARCH 21 to MARCH 30, 1966

SCALE OF LOG 1" = 40' LOGGED BY R.S.A. DATE MAR. 25/66

ASSAYED SEC. 1" = 10' (225 - 480)

HOLE NO. 66-14 DEPTH 576

COLLAR ELEVATION 4244.28 CORE SIZE NQ INCLINATION TESTS

BEARING ~ (MAG OR TRUE DIP -90°

CO-ORDINATES 10,199.61 N. 13,799.96 E.

SURFACE ~ OR UNDERGROUND

TOTAL RECOVERY 472.7 ft. = 95.6%

in ore zone 91.5%

At 275' no deviation from - 90°

At 510' hole deviated to - 84° 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
40						
OVERBURDEN 0 - 82'						
80						
82 SERICITE SCHIST 82 - 102 oxidized to 102	schistocity - 40° 83 - 120	84, 88, 93, 98	100%			
102 BIOTITIC SERICITE SCHIST to 170' biotitic banding with some biotite - garnet clotting		105, 108, 110, 113, 116, 120				
120						
	120 - 160 schistocity approx. - 60° suggestion of dragfolding	125, 127, 141, 146, 151, 157	100%			
160						
170 SERICITE SCHIST very shistose	160 - 200 Schistocity - 70° Occasional section 11° to C.A. 170' 6" fault gg.	167½, 170, 174, 185, 184, 193	100%	0886	225	230
200						
	207½ to 208 FAULT gg & bx - 80° Schistocity - 50° to 230' Occasional sulphide stringer 207 to 230	204, 208, 212, 216, 218, 223½, 227½, 230	100%	0887	230	235
230½				0888	235	240
240	Massive sulphides 230½ - 243					

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SHEET 2 OF 5

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 1 HOLE NO. 66-14 SCALE OF LOG 1" = 40' 1" = 10' ASSAYED SEC. (225 - 480)

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240		240½		0889	240	243
243	243-258 dissem. sulphides schistocity crenulated, dragged -30°	244	100%	0890	243	248
SERICITE SCHIST 243-258'		247½		0891	248	253
250						
		253		0892	253	258
258	From 258' MASSIVE SULPHIDES with	259	100%	0893	258	263
260	pyrrhotite banding -50° to 467.4					
		263		0894	263	268
	264' FAULT 4" gg		100%	0895	268	273
270						
	sulphide banding, FeS_2 & Pbs at -50°	272		0896	273	278
	banded sulphides to 330		100%			
	From 330 sulphides massive			0897	278	283
280						
		281		0898	283	288
			100%			
		289		4825	288	293
290						
				4826	293	298
			100%			
		299		4827	298	303
300						
			100%	4828	303	308
		309		4829	308	313
310						

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SHEET 3 OF 5

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 1 HOLE NO. 66-14 SCALE OF LOG 1" = 40' 1" = 10' ASSAYED SEC. (225-480)

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES REC. lost	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
310						
				4830	313	318
		318				
320				4831	318	323
	Py - oolitic textured Bornite noted randomly distributed		100%	4832	323	328
		327				
330				4833	328	333
			100%	4863	333	338
		334½				
340				4864	338	343
			100%	4865	343	348
	3.8' - 1.7'	344½	70%			
350		350		4866	348	353
	4.7 - 0.3					
		355		4867	353	358
	1.8 - 0.2		90%			
		357				
	2.2 - 0.8		73.3%			
360		360		4868	358	363
	1.6 - 1.9		45.7%			
		363½		4869	363	368
	4.5 - 0		100%			
		368				
	2.3 - 0.7		76.6%	4870	368	373
370						
		371				
	4.0 - 0		100%	4871	373	378
		375				
	5.0 - 0		100%			
				4872	378	383
380		380				

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SHEET 4 OF 5

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME .FARO...ZONE..No.1..... HOLE NO. 66-14 SCALE OF LOG 1" = 40' 1" = 10' ASSAYED SEC. (225 - 480)

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
380						
		385		4873	383	388
		387	100%			
390	1.8 - 3.2		36%	4874	388	393
		392				
	3.6 - 1.4		72%	4875	393	398
		397				
	1.8 - 0.2		90%			
400		399		4876	398	403
	6.5 - 0.5		92.8	4877	403	408
		406				
	2.0 - 0		100			
		408				
410	2.0 - 0	410	100	4901	408	413
	3.3 - 0.2		94.3			
		413½		4902	413	418
	2.8 - 0.7		80			
		417				
420				4903	418	423
	7.5 - 0		100			
		429½		4904	423	428
	7.0 - 0		100			
430				4905	428	433
		431½				
	8.5 - 0		100	4906	433	438
440		440		4907	438	443
	From 400 to 467.4 blue mineral disseminated through massive sulphides, probably covellite.					
	7.5 - 0		100	4908	443	448
		447½				
450	2.5 - 0	450	100	4909	448	453

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SHEET 5 OF 5

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ... FARO ZONE No. 1 ..... HOLE NO. 66-14 SCALE OF LOG 1" = 40' 1" = 10' ASSAYED SEC. (225-480)

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	Ag.
450		451	100				
		452½		4910	453	458	0.40
		456	100				
	1.7 – 2.3	460	42.5	4911	458	463	0.40
460							
	1.8 – 5.6		24.3	4912	463	467.4	1.36
467.4							
470 PHYLLITIC QUARTZITE	2.6 – 0 bedding ~15° beneath sulphides	467.4					
		470	100	4913	467.4	472	1.06
light grey, dark banded	1.8 – .2	472	90				
			100	4914	472	477	0.50
	3.0 – 0	475					
	1.8 – 1.2		60				
480		478	100				
	480 – 520 Foliation ~ 20°	481					
	0.2 – 0.8	489	100				
		490	20				
	Very minor erratic dissem. sulphides to end of hole	492					
		496½					
		502					
512		506½	100				
		508					
		512					
520 SERICITE SCHIST garnetiferous		518					
	520 – 560 Foliation ~ 25°	525					
		531					
		538	100				
		548					
560		555					
569 faultcontact	= 569 – 570 FAULT gg., broken core	562					
		564	100				
BANDED QUARTZITE		570					
		576					
	END OF HOLE						
600							

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SHEET 1 OF 5

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE Nº 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAR. 20th To APRIL 11th, 1966
SCALE OF LOG 1" = 40' LOGGED BY ..... DATE .....
ORE SEC. 1" = 10' (240-455)

HOLE NO. 66-15 DEPTH 463
COLLAR ELEVATION 4,256.95 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 10,199.88 N. 13,400.09 E.
SURFACE X OR UNDERGROUND .....
TOTAL RECOVERY 341.3 = 87.7 %
IN ORE 170.1 = 87.2 %

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
0 - 74 OVERBURDEN						
40						
74		74				
80 PHYLLITE	6 - 0	80	100			
black thinbedded to 93 then becomes increasingly sericitic and lighter coloured grey	74 - 120 Foliation - 40°	6.6 - 1.4	89	82.5		
		1 - 0	89	100		
		7.7 - .3	97	96.3		
		10 - 0		100		
		2 - 0	107	100		
		7 - 1	109	87.5		
120			117			
	120 - 160 Foliation - 40°	10 - 0	127	100		
		2.8 - .2	130	93.3		
		5.4 - .6	136	90		
		1.4 - .6	138	70		
		5.5 - 2.5		68.7		
	Broken core & gg at 145 to 146	3.5 - .4	146, 149½	88.6		
		6.0 - .5		92.3		
		1.2 - .3	156, 157½	80		
	160 - 200 Foliation - 50° dragfolding near faults	9.5 - 0	167	100		
		2.7 - 2.3	172	54		
		8.0 - 1.0		88.9		
		7.0 - 0	181	100		
		7.0 - 0	188	100		
195			195			
200 SERICITIC METAPHYLLITE	FAULT gg 195 to 196	5.3 - 3.2		62.4		
208 somewhat brn. biotitic banded	200 - 240 Foliation - 60°	9.5 - 0	203½	100		
SERICITIC QUARTZ SCHIST			213			
		10.0 - 0		100		
		1.5 - 0	223	100		
		1.0 - .5	224½, 226	66.6		
		10 - 0	234	100		
240		6 - 0	240	100		

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SHEET 2 OF 5

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 1 HOLE NO. 66-15 SCALE OF LOG 1" = 40' 1" = 10' (240 - 455)

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240						
	10 - 0		100			
250		250				
253						
SERICITE SCHIST	10.1 - .4		95.3			
260				0932	258	263
	Banded and dissem. sulphides from 260 - 276.2	260.5				
	10.1 - 0		100	0933	263	268
270		270		0934	268	273
	3.9 - .1		97.5			
		274		0935	273	278
276.2						
	MASSIVE SULPHIDES 276.2 5.0 - 0		100			
280		279		0936	278	283
	8.0 - 0		100	0937	283	288
		287				
290				0938	288	293
	10 - 0		100	0939	293	298
		297				
300				0940	298	303
	10 - 0		100	0941	303	308
		307				
310				0942	308	313

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SHEET 3 OF 5

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. I ..... HOLE NO. 66-15 SCALE OF LOG 1" = 40' 1" = 10 From 240 to 455

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
310				G		
	MASSIVE SULPHIDES 10.0 - 0	317	100	0943	313	318
320				0944	318	323
	10.0 - 0	327	100	0945	323	328
330				0946	328	333
	8.0 - 0	335	100	0947	333	338
	4.0 - 0	339	100	0948	338	343
340						
	4.0 - 0	343				
	1.0 - 0	344	100	0949	343	348
	7.0 - 0		100			
350				0950	348	353
	0.3 - 0.2	351 351.5				
	6.5 - 0			0951	353	358
360		358		0952	358	363
	5.5 - 0		100			
	0.7 - 0.3	363.5 364.5	70	0953	363	365
	3.7 - .8		82.2	0954	365	370
370		369				
	3.0 - .5	372.5	85.7	0955	370	375
	4.5 - .5		90	0956	375	380
	0.5 - 0	377.5 378	100			
380						

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SHEET 4 OF 5

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 1 HOLE NO. 66-15 SCALE OF LOG 1" = 40' 1" = 10' From 240 - 455

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
380						
	2.2 - 4.8		31.4	0957	380	385
	MASSIVE SULPHIDES	385				
	1.0 - 0	386	100	0958	385	390
	3.2 - .8		80			
390		390				
	5.0 - 0		100	0959	390	395
		395				
	1.8 - 1.7		50.4	0960	395	400
400		398.5				
	3.9 - 0	402	100	0961	400	405
	4.0 - 0		100			
		406		0962	405	410
	4.0 - 0		66.6			
410						
		412		0963	410	415
	2.2 - .8		73.3			
		415		0964	415	420
	1.1 - 2.9		27.5			
	1.3 - .7	419	65			
420						
	0.6 - .4	421	60	0965	420	425
		422				
	2.0 - 1.0		66			
		425		0966	425	430
	2.8 - .2		93.3			
	1.0 - 0	428	100			
	0.8 - .2	429 430	80			
430						
	2.2 - 0	431.5	100	0967	430	435
	3.5 - 0		100			
		435		0968	435	440
	6.0 - 0		100			
440						
		441	45	0969	440	445
	0.9 - 1.1	443				
	1.5 - 0	444.5	100			
			95	0970	445	450
	3.8 - .2					
	0.5 - 0	448.5	100			
450		449				

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SHEET 5 OF 5

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1 HOLE NO. 66-15 SCALE OF LOG 1" = 40' From 240 to 455

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
450	0.7 - 1.3	451	35	0971	450	455
	2.0 - 4.0		33.3			
Lost core 457' - 463' in hole	END OF HOLE 463'	457				
463						

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SHEET 1 OF 3

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED MARCH 21, TO APRIL 2, 1966
SCALE OF LOG 1" = 40' LOGGED BY R.S.A. DATE MAR. 31/66
1" = 10' FROM 240' TO 350'

HOLE NO. 66-16 DEPTH 350'
COLLAR ELEVATION 4268.27 CORE SIZE NQ INCLINATION TESTS
BEARING ~ (MAG OR TRUE DIP -90°
CO-ORDINATES 12,200 N. 13,200 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 278.7' = 89.33 %
TOTAL RECOVERY IN ORE ZONE = 91.1' = 90.20%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	REC-lost	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0							
0-38 OVERBURDEN							
38 BEDROCK			38	55			
		1.1-.9	40	80			
		1.1-.3	42	40			
	38-80 Foliation -40°	.6-.9	43½	68.9			
		3.1-1.4	48	100			
		5.0-0	53				
		9.0-0		100			
METAPHYLLITE		3.1-.9	62	77.5			
Lightly biotite banded, sections augen textured with chlorite clots. brn.-grey colour.			66 68	100 100			
		1.6-.4	71	80			
73 contact arbitrary & gradational		1.5-.5	73 76	100 75			
80 PHYLLITE		0.9-1.6	78	76			
grey black, may be graphitic becomes increasingly lighter down the section.	80-120 Foliation -40°	5.4-.6	80½ 83 89 92 97 102	100 90 100 100 100			
120			120				
	120-160 Foliation -30°		127 129 133 138	100 100 100 100			
		4.6-6.4		41.8			
160			149 153 159				
	160-200 Foliation -40°		164 168 173				
174 contact gradational				100			
BANDED QUARTZITE somewhat sericitic, foliated to almost a quartz sehist, buff white colour	FAULT ZONE 181-189; Bx, gg and broken core		183 186 189 194				
200							
	200-240 Foliation -35°		201½ 206 215 224	100			
226 arbitrary contact							
SERICITIC QUARTZ SCHIST			231 234				
240 more schistose than above			239				

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SHEET 2 OF 3

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. I ..... HOLE NO. 66-16. SCALE OF LOG 1" = 40' 1" = 10' FROM 240 - 350

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240						
241	240 - 28 Foliation -40°					
SERICITE SCHIST 241 - 249		245	100	4879	245	250
250 249		250				
PHYLLITIC QUARTZITE 249 - 286.8 well banded, light grey colour			100	4880	250	255
		256		4881	255	260
260			100			
				4882	260	265
		266		4883	265	270
270			100			
				4884	270	275
		274		4885	275	280
280			100			
	280 - 286.8 Foliation 30°			4886	280	285
		283		4887	285	290
286.8			100			
290						
	293 - 294.7 SANDY SULPHIDES, post mineral fault? MASSIVE SULPHIDES from 286.8	293		4888	290	295
			100			
		296		4889	295	300
		298	100			
300			96			
		303		4890	300	305
	305 - 307 MUD SEAM 2'		54	4891	305	310
		308				
310						

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SHEET 3 OF 3

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1 ..... HOLE NO. 66-16 ..... SCALE OF LOG 1" = 40' 1" = 10' From 240 - 350

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES		FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
310			311		4892	310	315
		3.9 - .1		97.5			
			315		4893	315	320
		2.1 - .9		70			
			318				
320		2.0 - 0	320	100			
					4894	320	325
		5.5 - 0		100			
			325½		4895	325	330
		1.4 - .6		70			
			327½				
330		4.3 - .2		95.7			
			332		4896	330	335
		.8 - .2	333	80			
		1.7 - .3		85			
			335		4897	335	340
	2' MUD SEAM at 336 - 338 approx.	1.9 - 3.1		38			
340			340				
					4898	340	345
		4.5 - .5		90			
			345		4899	345	350
		1.9 - 1.1		63.3			
350	END OF HOLE	2.2 - 0	348 350	100			
	LOST HOLE						

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ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAR 29-1966 to APRIL 2-1966
SCALE OF LOG 1" = 40' LOGGED BY R.S.A. DATE APRIL 1966

HOLE NO. 66-17 DEPTH 414
COLLAR ELEVATION 4359.89 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90° At 400' hole deviated from -90° to -88° 30'
CO-ORDINATES 10,801.74 N. 12,800.82 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 354.6' = 98%

SHEET 1 OF 2

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0						
OVERBURDEN 0-52'						
40						
52		52				
QUARTZ DIORITE (hornblende porphyry) light grey, medium grained Speckled with hornblende crystals and black		52 65 76	100%			
80 biotite flecks. Rock may be a granodiorite rather than a quartz diorite		83 88 95 99 105 106	100%			
120		116				
		125 135 140 147	100%			
160		155				
		162 168 176 186 192½ 198½	100%			
200						
moderate hydrothermal alteration 221-233		205½ 215 216 222 232 238	100%			
240						

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SHEET 2 OF 2

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE Nº 1 HOLE NO. 66-17 SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240						
Slight hydrothermal alteration with sections of moderate alteration 233-288		241 258 263 258 263 268 278	100%			
280						
Strong hydrothermal alteration 288-305		288 295 305	100%			
Moderate alteration 305-326		315 316				
320						
Very intense hydrothermal alteration from 326 to end of hole clay alteration of Feldspar Hblde altered to brown biotite ?		326 332 333 343 348 356 359½	100% 100% 100% 26% 100%			
360	340.0 - 349.7 Massive MAGNETITE, minor quartz gangue, minor dissem. pyrite & very minor chalco-pyrite					
	Brecciation from 349.7 to 402.9 minor blebs & stringers of Fe_2O_3 in Bx	364 371 380 385 395	100%			
400	381.1 - 382.3 MASSIVE MAGNETITE Contacts of Fe_2O_3 indefinate and gradational					
414	END OF HOLE	404 414	100%			
440						

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ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon

PROPERTY NAME FARO ZONE Nº 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAR. 31st. to APR. 13th. 1966
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE APR. 9/66
1" = 10 from 112-240

HOLE NO. 66-18 DEPTH 486'
COLLAR ELEVATION 4180.55 CORE SIZE NQ
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 10,199.67 N. 14,199.96 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 335.3 = 89.8 %
Total Recovery in ore 59.7' = 94.6 %

INCLINATION TESTS
250' - 87°30'
485' - 85°45'

SHEET 1 OF 4

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
0-112' OVERBURDEN						
40						
80						
	1.0 - 0	112	100	4915	112	117
	1.0 - 0	113	100			
	3.0 - 0	114				
112		117	100	4916	117	122
120 QUARTZ SCHIST						
Weakly foliated almost banded Quartzite. Medium light grey in colour becomes increasingly darker	120-160 Foliation ~ 50° 8.2-1.8 Massiv sulphides become banded sulphides 125-130; Massive 130-137.5		82	4917	122	127
130		127		4918	127	132
	12.0 - 0		100	4919	132	137
137.5 contact gradational						
140 SERICITE SCHIST	1.5 - 0	139	100	4920	137	142
buff white colour, some minor banding		140.5				
	6.5 - 0		100	4921	142	147
		147				
150	4.0 - 0		100	4922	147	153

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SHEET 2 OF 4

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. I HOLE NO. 66-18 SCALE OF LOG 1" = 40' 1" = 10' from 112-240

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
150		151				
	2.8-0.2		93.3			
		154		4923	153	160
	4.0-0.5		88.9			
		158.5				
160	3.2-0		100			
	160 - 200 Foliation - flat lying	161.5		4924	160	165
	2.5-0		100			
		164				
	2.3-.7		76.7	4925	165	170
		167				
170	3.4-.6		85			
		171		4926	170	175
	2.0-0		100			
	MASSIVE SULPHIDES 169.5 - 192.0	173				
	cut off by fault 1.0-0	174	100			
	3.6-.4		90	4927	175	180
		178				
180	2.0-0		100			
		182		4928	180	185
	2.0-0		100			
		184				
	3.5-0		100	4929	185	190
		187.5				
190	3.5-0		100			
192		191		4930	190	195
SERICITE QUARTZ SCHIST	192-193 Fault zone, Gouge, -20°		100			
Local & minor biotite banding	cuts off mineralization 2.0-0	193				
& biotite clotting, buff-grey in colour	5.0-0		100	4931	195	200
		198				
200						
	200 - 240 Foliation - flat lying 6.5-0		100	4932	200	205
	minor foliation - 40°					
	drag folding & crenulations around 240'	204.5				
	200.3 - 204, 213-215.5 Disseminated 3.4-.1		97.1	4933	205	210
	sulphides	208				
210	204 - 213 MASSIVE SULPHIDES					
	5.0-0		100	4934	210	215
		213				
	2.9-.1		96.7			
	215.5 - 218 Gouge & Brecciation - 55°	216		4935	215	220
218	Fault zone 2.0-0		100			
220 SERICITE, QUARTZ SCHIST		218				

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SHEET 3 OF 4

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. I HOLE NO. 66-18 SCALE OF LOG 1" = 40' 1" = 1.0' from 112 - 240

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
220				4936	220	225
SERICITE QUARTZ SCHIST buff-grey with minor biotite clotting & banding.	0.8 - .2	222 223	80			
	5.0 - 0		100			
230		228				
	10.0 - 0		100			
240	7.6 - .4	238	95			
METAPHYLLITE - gradational contact, heavy biotite banding & clotting, may be garnets in places.	240 - 280 Foliation - 40° 250 - 258 drag folding 270 - 275 crenulations, drag folding 3.3 - .7	246 250 250.5 254.5 263.5 267	82.5 100 100 100 100 87			
280	8.7 - 1.3	277				
	280 - 320 Foliation - 40° 298 - 303 drag folding, crenulations 314 - 319 drag folding 320 - 326 drag folding	286 294 300	100 100 100			
	8.4 - 4.6		64.6			
320	10.5 - .5	313	95.5			
	320 - 360 foliation - 5° to - 20° 347 - 352 drag folding, crenulations 10.5 - .5	324	95.5			
	4.6 - .4	335 340	92			
	9.9 - .1	359	99			
360		360	100			
	360 - 400 Foliation - 20° 390 - 411 crenulated, minor drag folding 388 - 389 banded sulphides 4.9 - .1 2.5 - 1.0	365 366.5 370	98 100 71.4			
395.6 - 400 Garnet clots From 400' METAPHYLLITE becomes very Quartzitic		379 381	100 100			
400	11.2 - .8	393	93.3			
		401	100			
421 - 452 biotite clotting out standing	400 - 440 Foliation - not obtainable probably flat lying to - 5°	402	97.7			
From 428 Garnet clots become a prominent feature of the rock type	8.8 - .2 428 - crenulated, minor drag folding 2.2 - 7.8 422 - 422.5 banded sulphides 6.5 - .5 438 - 439 Clay alteration, gouge, broken core - fault zone	411 421 428	22 92.8 100			
440	2.8 - .2	438	93.3			

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SHEET 4 OF 4

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No 1 HOLE NO. 66-18 SCALE OF LOG 1" = 40' 1" = 10' from 112 - 240

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
440		441				
452 - 465 Biotite banding 465 - end of hole, biotite clots	440 - 480 Foliation not obtainable. crenulated 450-451 Sulphides, along a minor slip; -70°	452	100			
		462	100			
	10.0 - 2.0	474	83.3			
480	9.3 - 1.7		84.5			
QUARTZ VEIN	minor pyrite veining along fractures of quartz vein 0.3 - 0.7	485 486	30			
END OF HOLE - 486'						

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ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 1
LOCATION ROSE CREEK YUKON
DATE DRILLED APR. 4th to APR. 12th, 1966
SCALE OF LOG 1" = 40' 1" = 10' (70-200) LOGGED BY D.M. DATE APR. 10/66

HOLE NO. 66-19 DEPTH 365.5
COLLAR ELEVATION 4341.89 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP −90°
CO-ORDINATES 10,601.92 N. 12,600.53 E.
SURFACE Y OR UNDERGROUND
TOTAL RECOVERY 302.3' = 94.0 %
" " In ore 89.8' = 86.0 %

200'	Inclination	88° 00'
364'	"	85° 35'

SHEET 1 OF 3

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0 0 - 46 OVERBURDEN 40						
46 48.6 QUARTZ VEIN QUARTZ (SERICITE) SCHIST Strong foliation, small veinlets of quartz, grey-buff colour 70 80 gradational contact	46 - 80 Foliation −35° to −50° minor drag folding contact at quartz vein & quartz sericite schist, −35° Banded sulphides from 79.6'	48 51 61 70 78 80	C C C C 40	3901 3902	70 75	75 80
90 QUARTZITIC PHYLLITE medium light grey colour weak foliation	80 - 120 Foliation −50° Very minor drag folding banded sulphides from 79.6' Pyrrhotite (massive sulphides) at 109, interbedded with massive pyrite beds, −35°	90	9.6	3903 3904	80 85	85 90
100		93 94 98	2.7 C 3.9	3905 3906	90 95	95 100
110		106	C	3907 3908	100 105	105 110
118.5 120 QUARTZ VEIN	Banded sulphides from 118.5 Quartz vein 118.5 - 122	115	C C	3909 3910	110 115	115 120

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SHEET 2 OF 3

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1 ..... HOLE NO. 66-19 SCALE OF LOG 1" = 40' 1" = 10' (70-200)

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
120						
122 QUARTZITIC PHYLLITE medium light grey colour	120 - 160 Foliation - 20° P (may be flat lying)	121	C	3911	120	125
		126		3912	125	130
130						
			C	3913	130	135
		136		3914	135	140
			2.4			
140		140				
	Banded sulphides to 139' massive sulphides from 139'; highly sheared, attitude, -70°		5.9	3915	140	145
		146	0.3	3916	145	150
		147	1.3			
150		149 150	C			
	150 - Sulphides vuggy brecciated, post mineralization		4.9	3917	150	155
		155		3918	155	160
			1.8			
160		159				
	160 - 200 Foliation - not obtainable		2.4	3919	160	165
		163	0.7			
		165		3920	165	172
		167.6	0.9			
170			C			
172	Brecciated zone to 178.5, appears to be a large structure, probably having its foci between 168.5' - 172' because of loss of core, at this point in the hole - sulphides cut off ?	172	C	3921	172	177
QUARTZITIC PHYLLITE	172 - 184 minor sulphides replaced matrix of breccia (5-10%) 177-179 vuggy;	174				
180			C	3922	177	182
	185.6 - 187.5 gouge, broken core					
		184		3923	182	187
			C			
190		190		3924	187	192

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SHEET 3 OF 3

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME . FARO . ZONE . No . 1 . . . . . HOLE NO. 66 - 19 SCALE OF LOG 1" = 40' 1" = 10' (70 - 200)

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
190						
			C			
200		200				
	200 - 240 Foliation - 35°	210	9.6			
	219 - 220.4 Sheared, brecciated	220	C			
	226.3 - 227.0 Brecciated	227	C			
240		237	C			
247 Contact gradational, but faulted	Foliation 240 - 280 flat lying	247	C			
BANDED QUARTZITE		252	4.6			
		261	C			
		270	C			
280		277	C			
295 - 309 more micaecious member of the quartzite	280 - 320 Foliation, flat lying to -5°	282	C			
	295 - 309 Crenulation & minor drag folding	289	C			
		294	3.9			
		298	C			
		308	C			
320		318				
346 to end of hole, quartzite cut by minor quartz veins of varying thickness, from 2" to 2' wide	320 - 360 Foliation, flat lying	326	C			
	321.3 - 322 Brecciated, gouge, clay alteration, -65°	336	C			
	335.5 - 337 Brecciation, gouge, clay alteration -50°, Fault zone	346	9.7			
	354.6 - 357 Gouge, broken core, brecciations	356	9.1			
360						
366.5 END OF HOLE 365.5		365.5				

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SHEET 1 OF 3

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED APR. 4th to APR. 18th, 1966
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE APR. 10/66
1" = 10' (240-377)

HOLE NO. 66-20 DEPTH 377
COLLAR ELEVATION 4280.77 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90° 200' - 87° 20'
CO-ORDINATES 10,199.97 N. 13,000.07 E. 377' - 84° 50'
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 281.2' = 92.4 %
ore Recovery 76.4' = 99.1 %

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
0						
0 - 63' OVERBURDEN						
40						
		63.5	0.4			
			1.4			
QUARTZITE, medium light grey in colour biotite bandings. contact gradational	Foliation 63 - 80, - 35°	65	C			
80		75	5.3			
QUARTZITIC PHYLLITE medium dark grey, heavy biotite bandings, biotite clotts, sericitic in places	80 - 120 Foliation -50° to -35°	82	8.1			
	104 - 105 Broken core, gouge.	91	C			
	108.5 - 109.5, FAULT ZONE, breccia, -35°	101				
		105	3.7			
		114	C			
120		117	C			
	120 - 160 Foliation - 35°	125.5	C			
	136.5 - 139.3 Gouge, broken core, -70° Fault zone		8.6			
		135.5	C			
	139.3 - 160 crenulations & drag folding (Graphite Schist)	138	9.8			
GRAPHITIC SCHIST very dark grey colour, heavy foliation & crenulation		142	C			
		148	1.7			
160		150	C			
		159				
contact gradational	160 - 200 Foliation - 40° ?	169	C			
PHYLLITE medium dark grey, biotite banding	180.5 - 181.5 Gouge		10.2			
	160 - 187 crenulations & drag folding. (Graphite Schist)	180	C			
		182	2.7			
		187	6.3			
200 contact gradational		194	5.1			
		199	C			
METAPHYLLITE medium grey, increased sericite banding, biotit banding & clotting	200 - 240 Foliation - 45° to - 40°	201	2.8			
	245.4 - 245.8 Gouge brecia, 40°, - 60° appears like some rock may have been faulted out	204	C			
		205.5	7.8			
		214.5	C			
		216	C			
		226	C			
QUARTZ SERICITE SCHIST		233	C			
240						

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1 HOLE NO. 66-20 SCALE OF LOG 1" = 40' 1" = 10' (240-377

SHEET 2 OF 3

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240						
QUARTZ SERICITE SCHIST	240 – 263 Foliation – 35°	242.5				
	245.4 – 245.8 Breccia, fault	248				
250						
		252.5		0973	253	258
260				0974	258	263
263						
	265 – 273 Pyrrhotite, massive sulphides	265		0975	263	268
270				0976	268	273
				09[illegible]		
	273 – 274.5 Banded sulphides From 274.5 Massive Sulphides	274		0977	273	278
280				0978	278	283
	287 – 288.9 FAULT ZONE – 60° Gouge, breccia, copper oxide	283				
	285 – 287 Banded sulphides			0979	283	287
	288.9 – 289 Banded sulphides (copper oxide?)					
	289 – 322 Massive sulphides, pyrrhotite 305 – 315			0980	287	293
290						
		293		0981	293	297
		297		0982	297	303
300						
		305		0983	303	308
310				0984	308	313

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME . FARO . ZONE . Nº I . . . . . HOLE NO. 66-20 SCALE OF LOG 1"=40' 1"=10' (240-377)

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
310						
		313	C	0985	313	318
		316				
320				0986	318	323
322	320-360 Foliation flat lying to ~10°		8.4			
QUARTZITIC PHYLLITE medium dark grey, becomes progressively sericitic	322-340 Banded sulphides 321.5-323 Broken core, gouge ~60° fault zone 324.5 fault, ~70°	325		0987	323	328
330			C	0988	328	333
		335	C	0989	333	338
		337				
340				0990	338	343
345 contact gradational			C			
QUARTZ SERICITE SCHIST ~garnet clots	348 crenulations	348				
350				0991	350	365
QUARTZ VEIN pyrite in fractures 351-355.5			9.0			
	358-362 Intense drag folding	358				
360						
QUARTZ SERICITE SCHIST	360 Foliation ~50° 362-364.5 FAULT ZONE brecciation loss of 3' of core		7.1			
368		368				
370 QUARTZITIC PHYLLITE contact gradational						
377 END OF HOLE						
380						

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SHEET 1 OF 3

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED APRIL 14 to APRIL 18, 1966
SCALE OF LOG 1" = 40' LOGGED BY D.M DATE APRIL 19/66
1" = 10' in ore Zone

HOLE NO. 66-21 DEPTH 306'
COLLAR ELEVATION 4338.06 CORE SIZE NQ INCLINATION TESTS 150' = 89°20'
BEARING — (MAG OR TRUE DIP -90° 306' = 89°
CO-ORDINATES 10,799.97 N. 13,200.36 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 2360' = 91.8 %
Ore Recovery = 69.4 = 83.5%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0 0 - 49 OVERBURDEN 40						
BANDED QUARTZITE medium grey in color (medium light gray) 76-84 Sericitic phase 84-102 Rusty stain 80	40-80 Foliation -40° to -45° 50' Gouge, brecciation, broken core (Fault) 46'-66' FAULT ZONE, gouge, brecciation, clay alteration, broken core. 76.5 Gouge, broken core, minor brecciation, -70°- (Fault)	51 54 62 66 67 72 76 78	1.3 7.2 3.5 1.0 c c c			
90	80-120 Foliation -30° to -40° 83.7 Gouge, breccia, rusty stain, 70° (Fault) 89-89.5 Gouge, breccia, rusty stain, slight clay alteration, -70° At 80', sporadic & weak sulphides	81 84 88	1.8 c c 3	3925 3926	80' 85'	85' 90'
100	92-102 - almost complete loss of ore & rock - major structure ?	92	0.3	3927	90	101
110		102 103 108	c c	3928 3929	101 106	106 111
118.5 - 138 Rusty stain 120		115	c c	3930 3931	111 116	116 121

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SHEET 2 OF 3

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ... FARO ZONE No 1 .....
LOCATION ..... ROSE CREEK, YUKON .....
DATE DRILLED .....
SCALE OF LOG 1"=40' LOGGED BY D.M. DATE APRIL 19/66

HOLE NO. 66-21 DEPTH .....
COLLAR ELEVATION ..... CORE SIZE NQ ..... INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES ..... N. ..... E.
SURFACE ✓ OR UNDERGROUND .....
TOTAL RECOVERY .....

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
120						
	119-129 Banded sulphides	122	C			
		124	C	3932	121	126
			4.5			
130		129		3933	126	131
			6.0	3934	131	136
140		138	C	3935	136	141
		140				
	143-157 Drag folding & crenulations		C			
	144-147 FAULT ZONE, broken core, gouge, brecciation, rusty stain	143				
			3.6			
	147-157 Weak, sporadic sulphides	147		3936	144	149
160						
	157-158 - FAULT ZONE, breccia, gouge, clay alteration	152				
	157-162 - Banded sulphides, sphalerite & galena		100%	3937	149	154
		159		3938	154	159
160						
162						
QUARTZ DIORITE			C			
medium light grey in color (when fresh) buff colored when moderately altered (clay alteration) medium grey when intensely altered (almost to a clay)		164		3939	159	164
10% - 15% mafics - Hornblende & biotite			4.3			
170 162-168 moderate alteration, 168-169 intense alter.		169				
179 - moderate alteration	171-179 Banded sulphides, sphalerite & galena	172	2.9			
			C	3940	171	176
In areas of intense hydrothermal alteration feldspars have broken down to a clay, hard to distinguish between this		177		3941	176	181
190 & fault zone in some places.						

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SHEET 3 OF 3

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE APRIL 20/66

HOLE NO. 66-21 DEPTH
COLLAR ELEVATION CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES N. E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
180 moderate hydrothermal alteration		183	C			
		187	C			
			84			
		196				
			C			
		205				
			C			
220		215				
moderate hydrothermal alteration to 250'		225				
		235.5	100%			
250' – unaltered (fresh) quartz diorite		246				
260		253				
		263.9	C			
		263.5	3.3			
			96			
		297	3.1			
		300.5	C			
		306.9				
			C			
300		296				
306 END OF HOLE			C			

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SHEET 1 OF 3

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED APRIL 15 to APRIL 30, 1966
SCALE OF LOG 1" = 40 LOGGED BY D.M. DATE MAY 1st/66
1" = 10' in ore zone

HOLE NO. 66-22 DEPTH 356
COLLAR ELEVATION 4124.05 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 9,797.87 N. 14,198.95 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 220.7 = 82.66 %
Total Recovery in ore zone = 110.6 × 10.5/13.8 = 80.00 %

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
0-89 OVERBURDEN						
40						
80						
89						
SERICITIC BIOTITE SCHIST light grey in color, biotite banded, cut by hydrothermal quartz	Foliation: 100-140, -50° Crenulated 115-190	100 103 108 110 112	0 20 3.9 C C			
120	n_2 FAULT ZONE, gouge, clay alteration	119	C			
	119-121 FAULT ZONE, gouge, brecciation & broken core	120.5 124	8.2 C			
	129.5-130 Gouge, breccia, alteration (clay)	130 135	4.7 2.5			
	Foliation 140-180, -60°	138 143 148	4.5 C 7.7			
148 contact gradational		156	C			
SERICITIC METAPHYLLITE medium light grey in color, biotite banded						
160	Crenulation from 160	167	3.7			
		171	C			
181 contact gradational	Foliation 180-220, -50°	181	C			
188 BIOTITIC SERICITE SCHIST		188	10.8			
SERICITIC BIOTITE SCHIST		199				
200 ~~209~~ CHLORITE SCHIST ?						
202 SERICITIC METAPHYLLITE Biotite banding 202-207.5 biotite clots 207.5-214	FAULT ZONE 216-218, Clouge & brecciation, broken core, -50° Crenulated, some minor drag folding 202-214	206	4.8			
214 contact gradational			12.0	39.42	210	215
QUARTZ SERICITE SCHIST						
217						

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..FARO..ZONE..No..1..... HOLE NO. 66-22 SCALE OF LOG 1"=40', 1"= 10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
217						
218	MASSIVE SULPHIDES 218-234.5 oolitic pyrite 224-225 Mag94 ; 225 oxide copper 228-231 Mag94 230.5 - Fault, gouge zone, slight alteration	218.5		3943	215	220
		223	1.8	3944	220	225
227			4.4			
		228		3945	225	230
			5.4	3946	230	235
		234				
237	234.5 - 249 BANDED SULPHIDES		C			
		239		3106	235	240
			0.5	3107	240	245
247		246				
	249 - 261 MASSIVE SULPHIDES		4.7	3108	245	250
		251		3109	250	255
257			C			
				3109	255	260
	261 - 275 BANDED SULPHIDES	262		3110	260	265
267						
	273 - 274 Fault, gouge, clay alteration 273 oxide copper 275 - 280 MASSIVE SULPHIDES		19.4	3112	265	270
				3113	270	275
277		277				
	280 - 285 BANDED SULPHIDES			3114	275	280
			C	3115	280	285
	285 - 329 MASSIVE SULPHIDES					
287						

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME ...FARO ZONE No. 1.... HOLE NO. 66-22. SCALE OF LOG 1"=40', 1"=10' in ore zone

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
287				3116	285	290
		290	C			
	294- 327 Massive Sulphides, banded in several places, pyrite, very oolitic (matrix appears to be quartzite)	291	C	3117	290	295
297		296				
				3947	295	300
			8.5	3948	300	305
		305				
307		307	FS			
				3949	305	310
			9.5	3950	310	315
317		317				
				3951	315	320
			8.5	3952	320	325
327		326				
	Massive Sulphides			3953	325	330
	327-352 pyrite, oolitic		8.2	3954	330	335
337						
				3955	335	340
		342		3956	340	345
347			C			
				3957	345	350
		351		3958	350	352
END OF HOLE 356' 4' of core lost in hole			1.0			
Lost hole						

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SHEET 1 OF 4

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ...FARO ZONE No. 1.....
LOCATION ROSE CREEK, YUKON
DATE DRILLED APRIL 16, 1966 to APRIL 26, 1966
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE APRIL 30/66
1" = 10' in ore zone

HOLE NO. 66-23 DEPTH 545' (546)
COLLAR ELEVATION 4202.03 CORE SIZE NQ
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 9,801.35 N. 13,398.95 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 429.9' = 88.94%.
Total Recovery Ore Zone = 108.1 = 86.48%.

INCLINATION TESTS 200' = 88°3
300' = 87°1
400' = 82°
546' = 88°

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
0-78 OVERBURDEN						
40						
78						
80 GRAPHITIC PHYLLITE dark blue-grey to almost black in color. hydrothermal quartz-injected into bedding planes	Foliation 80-120' -30° to -40°	81 C 82.5 C 86 C 93 C 98.5 0.9 104 4.7 109 C 111 C				
120						
135 PHYLLITE: blue grey in color, grades from graphitic type to sericite predominant hydrothermal quartz	Foliation 120-160 -40°	120.6 C 123 C 126 C 127 C 130 2.7 131.6 C 136 1.8 138 C 145 C				
160						
196-203, chloritic phase, light green banded	Foliation 160-200 flat lying to -30°	161 C 168 2.6 171 C 173 C 180.5 C 186.5 11.9 198 C 199.5				
200						
	Foliation 200-240 -45° FAULT ZONE, 218-224, Gouge, brecciation, broken core, clay alteration -80°, -70°, -65° } -70° 238.5 Fault, gouge, clay alteration	210 C 216 C 218 1.0 224 C 225 C 228 C 231 C 235 C 239 C				
240 contact gradational						

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SHEET 2 OF 4

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 1
LOCATION ROSE CREEK, YUKON.
DATE DRILLED
SCALE OF LOG 1" = 40' LOGGED BY DATE
1" = 10' in ore ZONE

HOLE NO. 66-23 DEPTH
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 No.	INTERVAL FROM	INTERVAL TO
240						
BANDED QUARTZITE medium light grey in color hydrothermal quartz	Foliation 240-250, unobtainable 243-252, Crenulations, some minor drag folding 250.2 Fault, clay alteration, ~40° 253-254 oxide copper	242 244.5 262 272 276.5	2? C C 3.0			
280						
	Foliation 280-300, ~35°	283 287 290 294 300	3.9 0.9 3.5 2.0			
299 contact gradational SERICITIC METAPHYLLITE med. dark grey in color		304	1.8	3101	300	305
305 ?? QUARTZITIC METAPHYLLITE 307 ? ljisg very dark grey, graphitic probable better called a graphitic metaphyllite	Pyrite dessceminated MASSIVE SULPHIDES	307 308.5 310 314	2.6 1.4 0.7 1.8	3102 3103	305 310	310 315
315						
		317 318.5 324.5	2.6 C C C	3104 3105	315 320	320 325
325		325	C			
	326-338 FAULT ZONE, brecciation, broken core, clay alteration, ground core, muggy	326 328 330 332	C C C 1.8 0	3118 3119	325 330	330 335
335						
		338 345	C	3120 3121	335 340	340 345
345						

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SHEET 3 OF 4

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 1
LOCATION
DATE DRILLED
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE
1" = 10' in ore zone

HOLE NO. 66-23 DEPTH
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 NO.	INTERVAL FROM	INTERVAL TO
345	348 - 371 vuggy, oolitic.	349	C	3122	345	350
		358	2.5			
		353	0.8	3123	350	355
355		354	0.7			
	356 - 359 FAULT ZONE, gouge, slickensides, ~80°; highly broken core, vuggy from 359 to 377.	357	2.5	3124	355	360
			C			
365		361	2.8	3125	360	365
		365				
		366	0.8			
			1.5	3126	365	370
		370				
			5.0	3127	370	375
375		374				
	377 - 386 Sulphides massive but with quartzite visible.	377	2.0	3128	375	380
			6.0			
				3129	380	385
385		384	C			
	386 - 398 Very massive pyrite.	386				
			4.7	3130	385	390
		391				
395			C	3131	390	395
	398 - 409 Pyrrhotite; with banded chalcopyrite	396	1.3	3132	395	400
		398				
			C	3133	400	405
405						

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SHEET 4 OF 4

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ... FARO ZONE No. 1 .....
LOCATION .....
DATE DRILLED .....
SCALE OF LOG ... 1" = 40' ... LOGGED BY ... D. M. ... DATE .....
1" = 10' in ore zone

HOLE NO. 66-23 DEPTH .....
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 NO.	INTERVAL FROM	INTERVAL TO
405		407	c	3134	405	410
409 BANDED QUARTZITE light grey in color, sericitic, hydrothermal quartz	Foliation 410 to 440, -10° to -40° Crenulations, 409 –	409	4.8	3135	410	415
415	FAULT ZONE, gouge, brecciation, slight sericitic alteration, -50° (415-416) 417-418 Drag folding	415 417 428	c c c	3136 3137	415 420	420 425
425 increasing biotite						
426 contact gradational QUARTZITIC PHYLLITE medium dark grey-green in color biotite bandings 455- biotite clots hydrothermal quartz, quartz blebs 465 Contact gradational	427-428 Drag folding 434-435 FAULT ZONE, brecciation, garnet clots 440-441 Brecciation, gouge, -40°, bedding plane slip 450-451 Fault, brecciation, alteration, gouge 462.5-464.5, FAULT ZONE, gouge, brecciations alteration	429 434 440 447 449 450 453 458 464	c c 5.7 1.7 c c 4.5 c			
476 QUARTZITIC METAPHYLLITE medium blue grey in color, biotite banded sericitic, some quartz	Foliation 440 to 480', -40° Crenulations 476 to 530 Foliation 480 to 520, -45°? 498 Minor drag folding 497.5 Bedding plane slip, -30° 499-509 Garnet clots	469 472 476 484 494 504	4.6 2.3 c 7.0 c c			
505	516- Minor slip, gouge 522-523.5, Fault, gouge, broken core, -40° 541 Fault, gouge, -50° 542-543 - FAULT ZONE, gouge, broken core	509 513 522 530 538 545	100%			
550 Contact gradational BANDED QUARTZITE very light grey in color, sericitic quartz veining – hydrothermal? 545						
END OF HOLE 546'						

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SHEET 1 OF 5

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED APRIL 19, 1966 to APRIL 28, 1966
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE APRIL 21/66
1" = 10' in ore zone

HOLE NO. 66-24 DEPTH
COLLAR ELEVATION 4308.95 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 10,599.88 N 13,400.27 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 285.8 = 89.91%
TOTAL RECOVERY IN ORE ZONE = 230.8 = 87.75%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
0-54 OVERBURDEN						
40						
54						
QUARTZITE: light grey in color, rusty stained, grades almost to a Quartz Sericite Schist in places. Very sericitic. Heavily fractured throughout, non-mineralized	Foliation: 60'-100', -60° crenulated from 60' some minor drag folding	64	C			
80		74	C			
	85-85.6 Fault gouge, sericitic alteration	84	C			
	91.5 - 92.5 Fault gouge, sericitic alteration	95	C			
	105-107 FAULT ZONE; broken core, brecciation heavily rust stained	99	C			
		105				
	Disseminated sulphides to 150'	106.5	C	4937	105	110
109						
	109 - MASSIVE SULPHIDES		C			
	-111	112		4938	110	115
	111 - 118 Disseminated & banded sulphides		C			
	118 - 122 MASSIVE SULPHIDES					
	118 - 150 Disseminated Sulphides	117	C	4939	115	120
119						
		120	C			
		122	C	4940	120	125
		127	C	4941	125	130
129						
	132.5 - 144 FAULT ZONE, broken core, brecciation, intense clay alteration	132	C	4942	130	135
		137		4943	135	140
139						

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME .... FARO ZONE ... No. 1 .. HOLE NO. 66-24 SCALE OF LOG 1"=40', 1"=10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
139	Foliation 140-180 ; -45°	140	C			
		145		4944	140	145
149			3.7	4945	145	150
150-155 QUARTZITE : light blue grey in color		151				
	157-160 FAULT ZONE : brecciation broken core, gouge, intense clay alteration, 159-160 : -45°	154	100%	4946	150	155
	162-169 Broken core ; possible FAULT ZONE	157 160 164 166 169				
170						
	170-173 MASSIVE SULPHIDES	172	C			
	173-178 Banded sulphides		C	4947	170	175
		174	C			
		177	0.8	4948	175	180
178-193 BANDED QUARTZITE sericitic, light grey in color 180		178	C			
	Foliation 180-220 0°-to-5° ?	181 189 187	C C			
			4.5	4949	190	195
	193-208 Banded Sulphides	194				
197						
				4950	195	200
		203	100%	4951	200	205
207		207				
	208-230 MASSIVE SULPHIDES with small banded sections 2' wide.			4952	205	210
			100%	4953	210	215
		215				
217						
	218.5 Fault, gouge, alteration			4954	215	220
	220.5 Fault, gouge, alteration	220	100%	4955	220	225
227		226				

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..... FARO ZONE ..... HOLE NO. 66-24 SCALE OF LOG 1"=40', 1"=10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO	A
227							
	230 - 235 FAULT ZONE: ground core, broken core, breccia, gouge		8.5	4956	225	230	2.
	230 - 250 Highly BANDED SULPHIDES, almost massive.	- 235		4957	230	235	2.1
237							
			8.7	4958	235	240	3.1
		- 244		4959	240	245	1.8
247			4.1				
		- 248		4960	245	250	2.1
	250 - 305.5 MASSIVE SULPHIDES, vuggy		7.5	4961	250	255	5.
257		257					
			6	4962	255	260	4.1
		- 262		4963	260	265	1.1
267		267	4.8				
	267 - 275.5 : 2.5' of core, broken core, ground FAULT 290 → broken core, loss of core ZONE sulphides very vuggy.		0.6	4964	265	270	1.6
		- 271					
		- 273	0.4	4965	270	275	0.4
		- 275	0.0				
277		- 275.6 277	0.6 C				
		- 278.5	C	4966	275	280	0.3
			5.6	4967	280	285	0.6
287		287					
	287.5 - FAULT: - gouge, brecciation, broken core, alteration		1.5	4968	285	290	1.0
		- 290					
			5.0	4969	290	295	0.9
297		- 296					

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME ...FARO ZONE No 1..... HOLE NO. 66-24 SCALE OF LOG 1"=40', 1"=10' in ore zone

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
297						
		300	C	4970	295	300
			C			
		302.6				
		303.4	0.7	4971	300	305
307			2.6			
QUARTZ DIORITE: highly altered.		308		4972	305	310
315-317.6 QUARTZ VEIN, mineralized			7.4	4973	310	315
317		317				
320-321 QUARTZ VEIN, barren				4974	315	320
323			7.3			
	323-333 MASSIVE SULPHIDES ugly in places, becomes banded in QUARTZITE in a few minor sections			4975	320	325
327		325				
				4976	325	330
			7.0			
	333-352.5 BANDED SULPHIDES	334		4977	330	335
337		337	2.0			
				4978	335	340
			C			
		344		4979	340	345
347 QUARTZ DIORITE highly altered	FAULT ZONE: gouge, broken core 346-347.5		3.6			
		348		4980	345	350
			3.4			
		352				
		353	1.2	4981	350	355
	352.5-365 MASSIVE SULPHIDES		3.0			
357	356 FAULT ZONE: gouge, clay alteration	356				
	358.5 brecciation	359	3.4	4982	355	360
		360	0.2			
	365 Fault, broken core, brecciation		0.6	4983	360	365
		364				

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ...FARO ZONE No 1..... HOLE NO. 66-21. SCALE OF LOG 1" = 40', 1" = 10' in ore zone

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
367		50		4984	365	370
373 END OF HOLE		375		4985	370	373
377						

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SHEET 1 OF 4

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 1
LOCATION ROSE CREEK, YUKON.
DATE DRILLED APRIL 20, 1966 APRIL 28, 1966
SCALE OF LOG 1" = 40' 1" = 10' in ore zone LOGGED BY D.M. DATE MAY 1/66

HOLE NO. 66-25 DEPTH 396'
COLLAR ELEVATION 432/.21 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 10,601.28 N. 13,000.27 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 298.1 = 90.01%
Total Recovery - Ore Zone = 90.05% (195.4)

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0 0-65 OVERBURDEN 40						
65 BANDED QUARTZITE - light grey in color, hydrothermal quartz., sericitic 80	Foliation -60° to -50°	-67 -78.5 -79.0	100%			
rusty stained At 73' QUARTZITE, not banded, light blue grey in color, sericitic in places, rusty stained, hydrothermal quartz 116	91.0 to 98 FAULT ZONE, broken core, brecciation	-85 -90.5 -97. -99 -104 -107 -109 -112 -115	C C 2.0 C C C C C			
#7 QUARTZ VEIN - bull quartz 125 126	Quartz vein; mineralization in fractures	-117 -119 -122.0 -123.0 -125	1.0 C 0.5 0.5	3001 3002	115 120	120 125
QUARTZITE - varying light grey in color. 136	Banded and disseminated sulphides 126-138	-129 -130	3.5 0.5 3.2	3003 3004	125 130	130 135
146	138-159.0 Weak sporadic sulphides 145.5-146.5 FAULT ZONE, brecciation, gouge, slight alteration	-141	8.3	3005 3006	135 140	140 145

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SHEET 2 OF 4

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME ..FARO..ZONE...No..1.... HOLE NO.66-25 SCALE OF LOG 1"=40' (1"=10' in ore zone)

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
146						
	150-152.5 FAULT ZONE clay alteration, broken core, brecciation.	150	2.7	3007	145	150
156				3008	150	155
		156.5	C	3009	155	160
		161	4.8	3010	160	165
170		166	4.9			
173.5		171	C			
QUARTZ DIORITE 173.5-184 Intense alteration 184 - 189 moderate alteration	171 Slickensides, Fault, - 80°	173	2.6			
	189-190 FAULT ZONE, gouge, brecciation, mineralization in gouge. Faulted contact	177	4.2			
189	190- 224 Massive sulphides MASSIVE SULPHIDES	184 189 192	C	3022	190	195
195						
		197		3023	195	200
205				3024	200	205
		206		3025	205	210
215				3026	210	215
		216		3027	215	220
				3028	220	225
225 224-226 QUARTZ VEIN	Quartz vein - mineralization in fractures	225				
	226-232 Massive sulphides, banded. MASSIVE SULPHIDES			3029	225	230
234	232-234 FAULT ZONE, broken core, gouge mineralized.	234		3030	230	235
235						

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 1 HOLE NO. 66-25 SCALE OF LOG 1"=40' (1"=10' in ore zone)

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
235						
QUARTZITE very light grey, sericitic, heavily crenulated	Crenulations 234-		9.5	3031	235	240
	FAULT ZONE gouge, breccia tion, -80° 242.0 - 246.5	244		3032	240	245
245		249	4.8	3033	245	250
	FAULT ZONE breccia tion, gouge, -70° 253.5 - 256		C	3034	250	255
255	FAULT ZONE 258-262 Zone of breciation, vuggy, mineralized	257	C	3035	255	260
		262	0.6	3036	260	265
265		265 266	0.7	3037	265	270
		271	3.0 C	3038	270	275
275		277	C	3039	275	280
277.5 QUARTZ DIORITE, highly altered.				3040	280	285
283.5						
285		287	C	3041	285	290
QUARTZITE very light grey.	Weak and sporadic sulphides			3042	290	295
	294.5 Fault, -45°					
295		297	C	3043	295	300
QUARTZ DIORITE	295-297 FAULT ZONE, gouge breccia tion, -50° appears to be faulted Quartz Diorite					
QUARTZITE				3044	300	305
305						

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1 HOLE NO. 66-25 SCALE OF LOG 1"=40' (1"=10' in ore zone)

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
305						
307 BANDED QUARTZITE medium light grey, sericitic	Foliation, 300-330, -70? Crenulated.	307	C	3045	305	310
				3046	310	315
315						
		317		3047	315	320
	325 Fault, brecciated, -65°		8.6			
	324-328 FAULT ZONE, gouge, broken core			3048	320	325
325						
328		327	1.8	3049	325	330
QUARTZ DIORITE, highly altered light buff color		329				
			10.2	3050	330	335
335						
	335- MASSIVE SULPHIDES			3051	335	340
		340				
	342-343 Fault, gouge, oxide copper in gouge, -75° to -85°?			3052	340	345
345						
	348-350 very vuggy		C	3053	345	350
350		351				
QUARTZ DIORITE, highly altered light buff color				3054	350	355
355						
		361				
		371				
		378				
	384-385 Fault, gouge, -20°	385		3055	385	390
388						
389.5						
	MASSIVE SULPHIDES			3056	390	396
396		396				
END OF HOLE 396						

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SHEET 1 OF 3

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 1
LOCATION ROSE CREEK YUKON
DATE DRILLED APRIL 29, 1966 to MAY 18, 1966
SCALE OF LOG 1" = 40' 1" = 10' in ore zone LOGGED BY D.M. DATE May 17/66

HOLE NO. 66-26 DEPTH 556'
COLLAR ELEVATION 4150.05 CORE SIZE NQ INCLINATION TESTS
BEARING —— (MAG OR TRUE DIP .....
CO-ORDINATES 9,399.91 N. 13,397.97 E.
SURFACE ✓ OR UNDERGROUND .....
TOTAL RECOVERY 505.2' = 95.0%
Total Recovery Dr. 258.7' = 97.8%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0 0-24 OVERBURDEN 24 24.0'-36.0' - Quartzite Phyllitic - blue grey in color 40		24 31.5 34 37.	C C 3.1			
36.0'-86.0' Dacite { Intrusive; m. grained, 5% mafics (biotite mostly K. feldspar, 15% Quartz; sub-hedral, light grey blue in color 80	67.0'-68.5' - Fault Zone, gouged, broken core.	41 46 48 49 52 53 56 61 62 65 71 77	4.5 C C C C C C C C C C 4.9			
86-94 QUARTZITIC PHYLLITE. 94.0'-101.5' - Intrusive - v. dark in color, fine grained with laths of feldspars slightly altered. BASIC DYKE 101.5'-122.0' - Biotitic Meta Phyllite - blue brown in color. at 122.0' grades almost Graphic Meta Phylite in several places. 120	Foliation 80'-120' -20° to -30° 87.0'-92.0' - Crenulated 90.0'-91.0' - Fault, gouged, brecciation 96.5'-99.0' - Fault Zone, broken core, gouged	80 82 85.5 86.0 89 87 90 91 94 95 99 108 109 107 115 122.0	C C C C C C C C C 3.5 C C 5.3 C			
122.0'-132.0' - BANDED QUARTZITE - light, blue grey in color 132.0'-181.0' - BIOTITIC METAPHYLITE 160	Foliation 120'-160' -20° to -30° (to -40°) 131.5'-138.5' - gouged, Brecciation, broken core - Fault Zone	124 132 139 142 144.6 144.6 152 160	C C 5.8 C 2.0 C C C			
181.0'-213.0' - GRAPHITIC METAPHYLITE - cut by small QUARTZ Veins - hydro-thermal, grey-black in colors 200	Foliation 160'-200' -20° 169'-170' - Fault Zone - Brecciated, broken core	165 167 171 173 176 181 189 195 198	C C 3.0 A C 3.0 C C C			
213.0'-240.0' - META PHYLITE (or SERICITE METAPHYLITE) - light blue-grey in color. 240	Foliation 200'-240' -25°	209 218 226 232	8.5 C C C 7.7			

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SHEET 2 OF 3

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 7 HOLE NO. 66-26 SCALE OF LOG 1"=40', 1"=10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240.						
270.0 + 268.0 - 292.5 - 2" QUARTZ Veins and 3" QUARTZ Veins - hydrothermal quartz - from green to white in color 270.0 - 303.0 METAPHYLLITE - Biotitic 280.0	259.0 - 255.5 - FAULT ZONE - gouge, broken core 253.3 - 254.0 - Drag folding 264.0 - 267.0 - FAULT ZONE - gouge, breccia broken core, - 40°. 261.5' - 264.0 crenulated	242 246 250 252 256 264 267 270 273	6.5 3.6 C C C 1.4 C C 6.0			
303 - 318 GRAPHITIC METAPHYLLITE minor pyrite in foliations, quartzitic 318 - biotite banded; graphitic, quartzitic 320 same hydrothermal quartz	Foliation, 300.0' - 320.0', - 20°	281 287 288 294 304 310 315	C C 57 C 60 50			
340 METAPHYLLITE: medium light grey becomes increasingly sericitic after 345 calc-silicate phase, calcareous 360 357 2" Quartz vein, pyrite	Foliation, 320.0 - 360.0, 25° 355.0' - 359.0' - FAULT ZONE - Broken core, gouged, slight alteration; loss of 2.5' of core.	326 330 340 350 360	C C C C 7.5			
397 contact gradational SERICITIC SCHIST - medium light grey in color	Foliation - 360.0' - 400.0, - 20° 380.0 - 381.0 - FAULT - clay alteration brecciation, broken core, gouge 389 - 397.0' BRECCIATED ZONE 393 - 397.0' FAULT ZONE - gouge, clay alteration, broken core, breccia. 374 - 384 slightly crenulated	366 371 381	C C C			
411.5	397 - 410.5 FAULT ZONE: broken core, brecciation, gouge, sericitic alteration 407 MASSIVE SULPHIDES: pyrrhotite, stringers of pyrite, sphalerite & galena 407 - 410.5 - Sulphides highly brecciated vuggy	402 407 410 411	0.5 2.5 .7	3401 3402	400 405	405 410
421.5	Hole deflected at 415'.	413 418	C 4.0	3403 3404	410 415	415 420
427 BANDED QUARTZITE: light grey in color, sericitic in places 431.5	Foliation 420 - 440, - 45° 427.5 - 468 BANDED & DISSEMINATED SULPHIDE	422 424 425.5 426 430	1.2 C C C	3406 3407	420 425	425 430

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SHEET 3 OF 3

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME .... FARO ZONE No. 1 ..... HOLE NO. 66-26 SCALE OF LOG 1"=40', 1=10' in ore zone.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
430			9.6	3408	430	435
				3409	435	440
440		440				
GRAPHITIC PHYLLITE very dark grey in color, slightly quartzitic	Foliation: 480-480: -40°		7.2	3410	440	445
		447.5		3411	445	450
450						
			c	3412	450	455
		457.5		3413	455	460
460						
463 contact gradational						
SERICITE SCHIST (slightly graphitic?) light buff colored becomes increasingly sericitic	Crenulated: 468 - 556		c	3414	460	465
		467.5		3415	465	470
470						
474 contact gradational				3416	470	475
BIOTITIC METAPHYLLITE medium gray-brown in color, quartzitic 477.5 - 478 QUARTZ VEIN 2% cut by small quartz 485 - 485.3 QUARTZ VEIN } veins 1"=2" wide	Foliation: 480-520: -25°	477.5				
495 ~~491~~ contact gradational	garnet clots at contact	487				
BIOTITE SCHIST: brown grey in color		497				
509 contact gradational		506				
		509				
BIOTITIC METAPHYLLITE: cut by quartz veins, garnet clots at contact with metaphyllite		527				
535	Foliation: 520-560: -30°	537				
	530-532 FAULT ZONE: gouge, broken core,	538				
QUARTZITIC METAPHYLLITE:- blue grey in color, biotitic, minor pyrite in foliations from 538'.	brecciated, alteration. Attitude, -55°	545				
		556				
556 END OF HOLE.						

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SHEET 1 OF 2

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAY 18, 1966 to MAY 18, 1966.
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE MAY 22/65

HOLE NO. 66-27 DEPTH 475'
COLLAR ELEVATION 4155.1 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 10,171.70 N. 14,574.6 E.
SURFACE / OR UNDERGROUND
TOTAL RECOVERY 286' = 85.9%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
0-142 OVERBURDEN						
40						
80						
120						
SERICITE SCHIST [illegible] Color BIOTITE SCHIST - biotite clots predominate, rather than Biotite banding cut by Quartz veins - not hydrothermal? SERICITE SCHIST	Foliation: 140' - 180', -10° to -15° Crenulated 144-153					
160						
157 BIOTITE SCHIST	178-180 Fault, broken core Foliation: 180-220', -20° 198.5-195. Fault, gouge, brecciation, -30°	162 165 173 180.6 187 193	C 3.5 6.8 5.8 3.5 5.4			
200						
223.5 contact gradational QUARTZ SERICITE SCHIST: buff color	Foliation -15° to -25° 220-260 222-222.5 Fault: gouge, breccia, slight alteration, -10° 206-222 Crenulated, quartz veining	204 211 221 232	C 8.5 10.5 8.0			
240						

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SHEET 2 OF 2

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ...FARO ZONE No. 1..... HOLE NO. 66-27. SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240		241	C			
246.5 Contact gradational		245				
BIOTITE SCHIST	254 - 254.5 Garnet clots, quartz vein		8.5			
	254 - 267 Crenulated	255.5				
	Foliation: 260 - 300, -30°?	260	4			
	267-268 Broken core, fault.		8			
269 contact gradational		269	3.3			
QUARTZ SERICITE SCHIST		273	C			
280		276	9.4			
		279.5	7.5			
280.5 BIOTITE SCHIST: heavy biotite banding and clotting.			C			
	293-294 Fault - gouge, breccia, broken core	288	C			
	Foliation : 300' - 340', -30°	299	C			
	283 - 283.5 Garnet clots, quartz vein	304				
	284.5 - 285 Garnet clots, quartz vein		9.8			
	291 - 291.5 Garnet clots, quartz vein	315.6				
320			10.0			
	crenulated - 30° to end of hole	330				
	Foliation : 340' - 380', -30° to -35°		8.5			
	357-358 Fault, gouge, broken core	345				
	343 - 344 Quartz vein		C			
	351 - 351.5 Quartz vein, pyrite & pyrrhotite, -30° garnet clots associated with vein.	355				
360			9.8			
		365				
373	370-371 Fault, gouge, broken core		C			
BASIC DYKE: very dark blue grey in color laths of feldspar, weathered & altered, fine grained	378 - 377 Fault: gouge, broken core	374	2.2			
385 minor pyrite disseminates - contact - 60 @ 373, 30 @ 385		377	9.5			
	Foliation : 380' - 420', -20°	383	7.0			
BIOTITE SCHIST: quartz, garnet clots	394 - 394.5 Fault, -55°. Gouge	391	6.5			
400	396 - 398 Quartz vein: garnet clots, minor pyrite	399				
		410	10.8			
	427-428 Fault, gouge broken core		C			
	Foliation : 420' - 440', -20° to -25°	420	6.8			
427 contact gradational		427	C			
SERICITE SCHIST (QUARTZ) - light buff colored - f. green		437				
440 BASIC DYKE: as above						
444		445	7.6			
BIOTITE SCHIST: biotite banding, m. brown - buff in color	444 - 444.5 Fault, gouge, broken core		C			
	454 - 455 Fault, -50°: gouge.	455				
459			C			
465 SERICITE QUARTZ SCHIST - buff - greenish in color		465				
BIOTITE SCHIST			C			
475 END OF HOLE		475				
480						

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SHEET 1 OF 3

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No. 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAY 8 To MAY 18, 1966
SCALE OF LOG 1" = 40' LOGGED BY B.M. DATE May 20th '66
1" = 10' in ore zone

HOLE NO. 66-28 DEPTH 480'
COLLAR ELEVATION 4279.83 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 10,599.61N 13,800.30 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 328.4' = 93.03%
Total Recovery in ore zone = 90.62%

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
0 - 84 OVERBURDEN						
40						
80						
84 - 142 Rock bitted						
120						
142 - 163 QUARTZITE: m. light grey in color	142 - 163 nearly MASSIVE SULPHIDES Foliation 140 - 180 0 to -10° 150.6 - 154 Intense clay alteration, loss of core (FAULT ZONE: brecciation	145	3.7	3960	143	148
148		149.5	2.0	3961	148	153
		153				
158			C	3962	153	158
163 contact gradational	163 - 182 FAULT ZONE: brecciation, broken core, gouge, -60, Sericitic alteration	163		3963	158	163
SERICITIC QUARTZ SCHIST light grey buff in color	163 - 176 Disseminated pyrite		2.3	3964	163	168
168		167				

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ....FARO ZONE No 1..... HOLE NO. 66:28 SCALE OF LOG 1"=40', 1"=10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
168						
		-172	3·4	3965	168	173
			5·3	3966	173	178
178 contact gradational		-178				
SERICITIC QUARTZITE: very light grey in color	Foliation: 180-220; -20°		2·0	3967	178	183
	178-198 BANDED SULPHIDES	-182				
			C	3968	183	188
188						
		-192		3969	188	193
			C	3970	193	198
198 contact gradational		-198				
SERICITIC QUARTZ SCHIST: buff colored (may be better classified as a QUARTZITIC SERICITE SCHIST?)	198-200 FAULT ZONE: brecciation broken core, gouge, -50°		C	3971	198	203
	198- Disseminated pyrite 215	-206	C	3972	203	208
208		-209	C			
SERICITIC QUARTZ SCHIST		-218	C			
	Foliation 220-260, -20°	-223	9·2			
		-233 -236	C			
248 contact gradational		-246	9·0 C			
QUARTZITIC BIOTITE SCHIST: biotite clotting, buff color, brown banded, minor pyrite	248 - Minor disseminated pyrite crenulated 258-263	-249 -257 -260 -263	C C C			
258			4·7			
SERICITIC QUARTZ SCHIST: light grey-buff colored. Minor pyrite		-269	5·8			
262·5-263·5 QUARTZ VEIN; minor pyrite	Foliation 260-300, -15°	-275	C			
288		-285 -288	C			
298 contact gradational			C			
SERICITIC QUARTZITE: light grey in color minor pyrite becomingly increasing Biotite towards 344	294-301 FAULT ZONE: gouge, clay alteration brecciation, broken core., -30°	-294 -298 -303 -308	1·5 C C			
	Foliation 300-340, unobtainable maybe near -15° to -20°?	-309	C 10·8			
	320-328·5 FAULT ZONE: gouge, clay alteration.	-320 -323 -326	C C			
328						

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME ... FARO ZONE No. I. HOLE NO. 66-38 SCALE OF LOG 1"=40', 1"=10' in ore zone

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
328						
344 contact gradational	Foliation 340-350 : Unobtainable Cremulated 344.5 - 396 Drag folding 381 - 396	337 344 347 357 367	C C C C C			
354 BIOTITIC QUARTZITE : light medium grey banded. contact gradational						
368 QUARTZITIC METAPHYLLITE : medium brown grey in color. heavily cremulated						
375 contact, ~30°						
381 QUARTZ DIORITE : fresh, little or no alteration contains xenoliths of the surrounding contact rocks.						
QUARTZITIC METAPHYLLITE	cremulated 396 - 401	376 386 393 403	C C C C C			
401						
408 401 - 407.5 QUARTZ DIORITE contains xenoliths of Metaphyllite. migrained. V. Light grey buff moderately altered. contact, ~30°						
401.5 - 414.5 Highly altered 414.5 - 423 Moderate alteration 423 - 427 V. slightly altered 427 - 471 Moderate to highly alteration	410 - 414.5 FAULT ZONE : highly broken core, gouge.	413 419 428 438 448	C 7.5 C C			
448						
471 - 496: Fresh QUARTZ DIORITE.		458 468 478	C C C			
488						
496 END OF HOLE						

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ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME .... FARO ZONE No. 1 .....
LOCATION .....
DATE DRILLED .....
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE MAY 21, 1966
1" = 10' in core zones.

HOLE NO. 66-29 DEPTH .....
COLLAR ELEVATION 4192.31 CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP 90°
CO-ORDINATES 9,600 N. 13,200 E.
SURFACE ✓ OR UNDERGROUND .....
TOTAL RECOVERY .....

SHEET 1 OF

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0 0 - 18 OVERBURDEN 18						
QUARTZITIC PHYLLITE : light blue-grey in color. (Banded Quartzite ?) 26 - 29 biotite banded 40	Foliation : 20 - 60, - 30°	38 42 46 48 52 56	6.0 C C 17 3.5			
50-60 GRAPHITIC PHYLLITE? biotite banded; very quartzitic, m. blue-grey in color 60 QUARTZITE : light grey (blue) in color 80						
120	Foliation 80 - 120', - 10° to - 20°	89 92 102 106 112 116 120	C 7.0 3.0 4.5 2.0 3.0			
BANDED QUARTZITE : very finely banded; medium grey-greenish in color, minor py in places, spotty. 148 QUARTZITE : medium blue grey in color biotitic (banded) in places, minor py 160	Foliation : 120 - 160, - 5 to - 20° ?	124 134 148 154 156 158	2.4 9.6 6.0(K) 1.0(K) 0.7 2.0(K)			
180 BIOTITE SCHIST : medium dark brown grey in color; graphitic in places becoming increasingly graphitic to 247.5 (Biotitic Metaphyllite?) 200	Foliation : 160 - 200 : - 25° to - 40° 187 FAULT ZONE : slickensides	162 164.5 168 169 172 175 180 187 192.5 194 197	4.0 2.2 1.5(K) 3.0(K) 2.0 2.0 2.0 9.8 15 12 13			
240	Foliation : 200 - 240 : - 25° to - 30	202 203 210 217 221 229 232 239	10 4.3 5.8 21 52 30 32			

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE No. 1 HOLE NO. 66-29 SCALE OF LOG 1" = 40'

SHEET 2 OF

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ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
240						
280						
300.8 BIOTITE SCHIST Medium grey with some sericite & chlorite 320	300 - 340 Foliation 15 - 25° 300.8 - 320 weak crenulations 306.8 - 308.2 broken core 326 - 336 - broken core					
BIOTITE SCHIST 360 basically a biotite schist, with blebs of biotite. (med. grey)	340 - 380 Foliation 10 - 20° 338 - quartz vein. (width 1") - 15° 340 - 342.6 qtz. in elongated eyes 340 - 360 weak crenulations 360 - 361.5 moderate crenulations 342 breaks with qtz. eyes					
369 BIOTITE SCHIST med. grey some sericite & chlorite.	380 - 420 Foliation 15°					
380 BIOTITE SCHIST - dark grey, some sericite along foliation						
BIOTITE SCHIST & chlorite. small qtz. veins. eyes of biotite - some sericite. 400	FAULT - 392.4					
426	420 - 440 Foliation 0 - 10°					
SERICITE SCHIST 432						
440 SERICITE SCHIST						
446 some garnet & graphite, qtz. in places	Foliation 446.6 - 498.3 - 10°					
480	MASSIVE SULPHIDES 452 - 474 galena, sphalerite, pyrite & pyrrhotite 447.8 - 463.5 FAULT ZONE gg breccia qtz. vein 474 - 476 brecciated ore					
	MASSIVE SULPHIDES 476 - 484 "oolitic pyrite" sphalerite.					

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ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE No 1
LOCATION ROSE CREEK, YUKON
DATE DRILLED May 19 - June 5, 1966
SCALE OF LOG 1" = 40' LOGGED BY D.M. DATE MAY 28/66

HOLE NO. 66-31 DEPTH 585'
COLLAR ELEVATION 4128.02' CORE SIZE NQ INCLINATION TESTS 200' = 87°10'
BEARING ..... (MAG OR TRUE DIP ..... 400' = 88°30'
CO-ORDINATES 9399.61 N. 13,797.27 E. 500' = 88°30'
SURFACE ✓ OR UNDERGROUND ..... Bottom 585' = 87°10'
TOTAL RECOVERY .....

SHEET 1 OF 4

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
0-54 OVERBURDEN						
40						
54						
54-59 Rock Bit.		59				
59-91.5 QUARTZITE: light blue in color, very minor sulphides, becomes cherty after 81'	Foliation: 60-100 : 0° to -20°	63 81.5 64 67				
80		77 80				
contact gradational		85.5				
91.5 SERICITIC METAPHYLLITE (?) light blue grey in color, graphitic becomes increasingly micaceous towards 105'	86-92.3 FAULT ZONE: gouge, broken core clay alteration Foliation 100-140, -10° to -40°	88.5 91.5 99				
105-112 BIOTITIC METAPHYLLITE light brown - light grey in color, minor pyrite		105 111				
120		117 117.5 118.5				
112-151 GRAPHITIC METAPHYLLITE: medium dark grey in color, minor py.		122.5 123.5 126 127 132 133				
	Foliation: 140-180, -15	141				
151-155 QUARTZ DIORITE ? (or QUARTZ —	146-151 FAULT ZONE: gouge, broken core, clay alteration	146				
160 — FELDSPAR PORPHYRY feldspars completely broken down to clays. Contact -30°	155-155.5 FAULT ZONE: gouge, brecciation, -10° 157-163 Brecciated Zone	151 153 156 158				
155 BIOTITIC METAPHYLLITE: light blue in color becomes graphitic towards 242'	Foliation: 180-220, -10° Crenulated: 196-210	162 166 169 170 174 179 185				
-242		196				
200						
	Foliation: 220-260, -10°	206 210 215				
	FAULT ZONE: 220-235, gouge, broken core clay alteration	225				
240		235				

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SHEET 2 OF 4

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE HOLE NO. 66-31. SCALE OF LOG ore zone 1" = 40' 1" = 10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240'						
242'-265': GRAPHITIC METAPHYLLITE dark blue grey in color. Contact Gradational.	246.5-251.5 FAULT ZONE - gouge, loss of core. 242.5-246.5 Intense crenulations. 253-262.5 FAULT ZONE - gouge, loss of core.	-251 -261 -269 -277				
265' (SERICITIC BIOTITE METAPHYLLITE) cherty-augen structures - better 280' name could be BIOTITE SCHIST.						
BIOTITE SCHIST - grey brown some chlovite. 315'-390' Quartz veins 3"-6" in width.	299.5' - Minor slip - gouge, broken core. FOLIATION: 300'-340' -25° 305'-344' - Crenulated (Minor.)	-286 -296 -300.5 -306.5 -312. -319	4 1 5			
320' 348'	FOLIATION: 340'-380' - 10°	-325 -330 -336 -344 -348	4.2 6 11.2 7.7 2.9			
BIOTITE SERICITE SCHIST - light grey brown. 360'	347'-348' - Breccia, broken core, chlovite. 348'-386' - Minor Sulphides (pyrite)	-358.5	9.6			
371'		-367 -370 -374	3.2 3.1 2.3			
QUARTZITIC GRAPHITE SCHIST. 380'	FOLIATION: 380'-420': -20°	-380	5.4	3973	375	380
381' SERICITIC QUARTZ SCHIST (GARNET) - very light grey.	385'-399' - Minor galena, chalco, sphal, pyrite. Pyrite along foliations and in small fractures cutting foliations		5.7	3974	380	385
384.8' GRAPHITIC QUARTZITE. - medium grey to black 391'	386.5'-387' - Possible minor structure. 389.8' - pyrite & galena in qtz. vein.	-386	6	3975	385	390
394'				3976	390	395
QUARTZITIC GRAPHITE SCHIST. - Dark grey to black. 401'	400-403 - slight to moderate crenulations. 403-407 - broken core. FOLIATION: 400'-420' -10°	-395 -401	5.7	3977	395	400
403.3'	403.3-467 - Massive Sulphides. 403.3-415 - much pyrite with galena & sphalerite.	-405 -407 -409 -410	6 3.2 10 6	3978 3979	400 405	405 410
411'						

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SHEET 3 OF 4

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME FARO ZONE ..... HOLE NO. 66-31. SCALE OF LOG Ore Zone 1" = 40' 1" = 10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
411	413-415 - broken core.	-413	C	3980	410	415
	416.3 - 417.8 Pyrrhotite (15%) minor chalco.	-415	C			
	418.5 - possible slip.					
	420.2 - slip - slickensides noted.		C1	3981	415	420
421	423.5 - Slip - 60° - pyrite leached out. 419 - 422.3 - some pyrite appears to have been leached out.					
	424.3 - 431.9 - Pyrrhotite (50%) - minor chalco.	-423		3982	420	425
	425 - fault cemented with calcite		C			
431				3983	425	430
	~~431.5 - possible minor slip - 50°~~ 431.5 - 433 - broken core.	-433		3984	430	435
	434.5 - 437.4 - Pyrrhotite (10-15%)		C			
				3985	435	440
	439.5 - 444.2 - FAULT ZONE - 50° - broken core, slickensides, some brecciation.	-440	C			
441		-441				
		-444.5	C	3986	440	445
	445.8 - possible minor slip - 70°					
	448 - possible slip - 60° - cemented with qtz. and calcite.		C	3987	445	450
451		-450				
			C	3988	450	455
		-456				
	457.6 - possible slip - 40° - pyrite grains are flattened - no slickensides.		C	3989	455	460
	458.1 - possible slip - 60°					
461						
		-463		3990	460	465
	466.2 - slip - 70° - brecciation, slickensides		C			
	467 - 481.5 - Massive sulphides {Sphalerite, Galena, Po, Py.	-468		3991	465	470
	470.5 - slip - 65° - flattened pyrite grains.		C			
471						
	472.3 - slip - 65° - flattened pyrite grains.	-473.5		3992	470	475
	473.8 - broken core					
	476 - Slip - 30°		C	3993	475	480
	478 - Slip - 70°					
	479 - Slip - 60°					
481	477.3 - 481.5 - Minor chalco. in Po.					

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SHEET 4 OF 4

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME FARO ZONE ..... HOLE NO. 66-31 SCALE OF LOG 1"=40'
Ore Zone 1"=10'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
481						
481.5-482.5 Qtz. Vein	481.5 - minor galena and pyrite in quartz vein	-482	C	3994	480	485
482.5-486 SERICITIC QUARTZ SCHIST very vuggy with qtz. crystals growing in vugs.		-483	C			
Qtz. Vein - Contact 30°		-485	C			
486.6-488.6 QUARTZITIC GRAPHITE SCHIST.	486 - minor galena in quartz vein. FOLIATION: 487.4'-492'-40°	-486		3995	485	490
488.6-491 (?) Qtz. Vein.	488.6 - minor galena & pyrite in quartz vein.					
491 - 520.5 - SERICITE SCHIST Quartzitic between 491-508.5 Light grey → medium grey.	431-506 - slight crenulations. 491-585 - MINOR SULPHIDES (pyrite) THROUGHOUT - Small amts. of galena, pyrite and sphalerite in quartz veins. 494.8-497 - Quartz vein.					
515	498 - FAULT - 30° - broken core	-496 -499.5				
	502.5-504.8 - FAULT - gouge, broken core. 507 - FAULT - broken core - slickensides. 506-531.5 - slight → moderate crenulations.	-506.5 -510.5				
520.5-538 - BIOTITE SCHIST - with some sericite - med. grey.	511 - possible slip. 514 - slip - 75° - slickensides 518.5 - breccia - pieces cemented with sphalerite and galena.	-520.5				
538	519 - FAULT - 25° - breccia cemented with sphalerite and galena.	-531				
538-585 - SERICITE SCHIST Quartzitic between 538-554 Light grey → medium grey.	530.5 - breccia 531.5 - slight to moderate crenulations. 549 - Qtz. vein 558 - Qtz. vein	-538 -543 -548 -550				
555						
585	550.5-585 - broken core.	-559.5				
END OF HOLE. - 585'						

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SHEET 1 OF 2

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ...FRRO ZONE No 2.....
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAY 6, 1966 to MAY 16/66.
SCALE OF LOG 1" = 40' (1" = 10' in ore zone) LOGGED BY D.M. DATE May 17/66

HOLE NO. 66-63-A DEPTH 350'
COLLAR ELEVATION 3937.5 CORE SIZE AX INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 5701.1 N. 16,782.0 E.
SURFACE ✓ OR UNDERGROUND .....
TOTAL RECOVERY 163.2 = 55.33%.

no ore zone D.M.

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
0.0'-30.0' OVERBURDEN						
30-57. Rock bitted						
40						
57.0'-75.0'- QUARTZ FELDSPAR porphyry (minor pyrite)- m. grained, feldspars slightly altered	Foliation - 45.0'-80.0' -45°	57.5 60 64.4 63.5 67 71 73.5 80	1.0 0.8 C 2.5 1.4 1.6 2.2			
75						
80						
75.0'-132.0'- QUARTZITIC METAPHYLLITE biotitic; sericitic; light medium grey in color; quartz veining - v. minor.	Foliation - 80.0'-120.0' -40° 75.0'-132.0'- Crenulated	85 90 93 96 102 106 110 116 118	1.4 1.6 1.2 0.8 1.8 4.4 1.8 5.8 1.6			
120		120				
	Foliation - 120.0-132.0' -30°	124 126 128 130	2.3 1.6 1.1 1.3			
139	140'-144'- FAULT ZONE - Broken core, gouged 177'-181'- FAULT ZONE - Intense alteration, broken core, gouged.		4.5			
132.0'-148.0'- QUARTZ DIORITE; moderately altered; v. light grey in color; m grained 148.0'-177.0'- QUARTZ DIORITE; sl. altered.		140 144 146 150 154 156	1.7 0.8 1.2 0.7 0.7			
160		161	0.8			
177.0'-282.0'- QUARTZ DIORITE; moderate alteration		167 171 176 181 183 186 187 190 195.5	1.8 2.3 1.5 1.0 1.6 0.8 2.5 4.2 2.8			
200		201 206 211 213 216 226 227 229 240	1.0 1.2 1.5 1.6 2.0 4.3 1.1 6.8			
240						

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SHEET 2 OF 2

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ..... HOLE NO. 66-63-A SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240		243	1.2			
		246	1.7			
		248	2.2			
			6.0			
		255				
		260	2.1			
		265	2.0			
			3.0			
280		279	C			
282.0'-291.0' - QUARTZ DIORITE; intense alteration		281				
			8.6			
		290.5	C			
		294.5	2.7			
		297.5	5.0			
		304				
			3.0			
		312	2.9			
320		315	2.2			
293.0'-350.0' - QUARTZ DIORITE; slight alteration		324	5.5			
		330	2.1			
		333.5	2.2			
		336	1.7			
		338.5	8.8			
		350				
END OF HOLE						
360						
400						
450						
500						
550						

DD-189

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME FARO ZONE C
LOCATION ROSE CREEK, YUKON
DATE DRILLED MAY 12 to APRIL 30/66.
SCALE OF LOG 1" = 40' LOGGED BY B.M. DATE
1" = 10' in ore zone.

HOLE NO. 66-E-1 DEPTH 540'
COLLAR ELEVATION CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 10,181.48 N. 16,533.19 E.
SURFACE ✓ OR UNDERGROUND
TOTAL RECOVERY 494.2' = 95.04%

SHEET 1 OF 3

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
0 - 30 OVERBURDEN						
40						
PHYLLITE: light blue grey in color rusty stained throughout section.	Foliation: 40 - 80 -30° crenulated 54-75 minor drag folding 66-67 Fault, broken core, brecciation 72.5-75 FAULT ZONE (?) Brecciation	42 51 58 62.5 73.5 74 76	9.5 4.4 9.0 C C C			
80						
87 contact gradational	Foliation: 80' - 120', -30° to 10°	83	C			
92 BANDED QUARTZITE light grey in color	87-90 FAULT ZONE, gouge, breccia, broken core	87 92	C C			
METAPHYLLITE: bands of light to medium grey in color.	95-96 Fault, breccia, gouge		C			
104 QUARTZITIC METAPHYLLITE: medium grey in color, getting progressively Graphitic	102-103 Fault, gouge, broken core, rusty stain, -45° 114-117 } FAULT ZONE: gouge, broken core 118.5-121.5 } clay alteration 100 - 110 crenulated 108 - 113 Drag folding	102 104 113 117 119	C C 9.9 3.4 1.6			
120 towards 140; from 135(?) disseminated pyrite (very minor)	Foliation: 120' - 160', 0° to -20°	123 129 131	C C C			
contact gradational	Disseminated pyrite 135-163		6.4			
160 GRAPHITIC PHYLLITE: very dark grey in color, minor pyrite; increasingly biotitic towards 163	140 - heavily crenulated	140	C			
160		158.5				
163 BIOTITIC METAPHYLLITE: biotite banded, sericitic, no pyrite	Foliation: 160' - 200', -30°	169	C			
175 QUARTZITE (178-202): medium light grey; minor pyrite, biotite banded 178-183 becomes graphitic towards 202	Disseminated pyrite 170-230	174 180 186 188 197	4.4 C C 1.8 C C			
200						
202 GRAPHITIC PHYLLITE: dark grey in color increasingly quartzitic to 220. Cut by Quartz Stringers, minor pyrite	Foliation: 200' - 240' unobtainable	202	4.4			
220-230 QUARTZITIC PHYLLITE: graphitic	216-222.5 FAULT ZONE, gouge, brecciation, alteration, broken core (-40°?)	212 217	3.0			
230 - 240 GRAPHITIC PHYLLITE - highly brecciated quartzitic, no pyrite	229-254 FAULT ZONE. brecciation, gouge, broken core, quartz veining	227 231	8.0 C			
	202 - crenulated		C			

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon

PROPERTY NAME ... FARO ZONE C ..... HOLE NO. 66-C-1 SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE No.	INTERVAL FROM	INTERVAL TO
240						
243-252 QUARTZITIC PHYLLITE, medium light grey no pyrite QUARTZITE: medium light grey in color minor pyrite. Increase in biotite down through the section - occasional biotite bands, slightly sericitic. May better be called 280 as BANDED QUARTZITE	Foliation: 240' - 280', -40° Pyrite disseminated 252-	241.5 250.5 258 267 268 272.5 277	8.4 c 8.9 c c c			
320	Foliation: 280' - 320', -45° Crenulated 284 - 288 290 - 300 318 - 322 306-307 Fault, gouge, brecciation, -20° 313 Fault, minor slip, -50° 316.5-319 FAULT ZONE, gouge brecciation, -50°, -70°	284 291 303 309 315	c c 5.3 c			
333 contact gradational	Foliation: 320' - 340', Flat Lying.	326	10.7 c			
333- QUARTZITIC PHYLLITE: blue grey in color. Slightly calcareous becomes biotite banded after 339., minor pyrite 360 disseminated throughout section	Foliation: 340' - 380', -50° 356.5 - 357 Fault, broken core	335 348 357	c 10.5			
376-405 Biotite banded, medium blue grey in color 400	Foliation: 380' - 420', -40°	367 376 382 392.9	c 8.6 5.8 c c			
contact gradational 405-426.5 METAPHYLLITE 426.5 (contact -30°!?) 426.5- PHYLLITE: non calcareous 440	Crenulated 404.5 - 427 Foliation: 420' - 460', -50°	402.5 413 421 431	c c c c			
480	Foliation: 460' - 500', -40°	441 451 461.9 471.5	9.8 c c c			
487.5 contact gradational BANDED QUARTZITE: medium grey in color 502.5-510 Biotite banded very minor pyrite 520	Crenulated 502.5 - 512.5 Foliation: 500' - 540', -50°	482 492 502.5 512.5 520	c c c c			

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SHEET 3 OF 3

ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME ... FARO ZONE C ..... HOLE NO. 66-C-1 SCALE OF LOG 1" = 40'

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
520						
grades to a light color 520 - 529		525	4-4			
			C			
540 END OF HOLE		535	4-0			
		540				
560						

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ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon
PROPERTY NAME ..FARO ZONE D.....
LOCATION ROSE CREEK, YUKON
DATE DRILLED APRIL 8th to APRIL 30th, 1966
SCALE OF LOG 1"=40' LOGGED BY D.M. DATE APRIL 21/66

HOLE NO. 66-50 DEPTH 461'
COLLAR ELEVATION ..... CORE SIZE NQ INCLINATION TESTS
BEARING — (MAG OR TRUE DIP -90°
CO-ORDINATES 12,120 N. 8,200 E. APPROX.
SURFACE ✓ OR UNDERGROUND .....
TOTAL RECOVERY 268.3 = 70.04%

SHEET 1 OF 2

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0						
40						
80						
PHYLLITIC QUARTZITE medium grey, banded, sericite & biotite 114-135. Biotite phase 120	Foliation 80-120 -25° to -35° 114-120 Crenulations 105 Breccia, FAULT ZONE	83.5 90 95 100 102 105 110 112 116 118 120	1.8 1.0 1.1 0.7 0.3 0.7 0.4 0.2 0.3 0.3 1.1 2.7 0.6 0.6			
135 increase in sericite 140 - hydrothermal quartz, entered along bedding planes 160	Foliation 120-160 -40° to -35°	126 129 130 131 135 140 141 142 144 146 148 155 157	1.5 2.2 0.4 0.7 3.1 1.0 0.6 1.2 0.5 1.6 1.7 6.1 C 5.9			
198 gradational contact 200	Foliation 160-200, -30° 179-194 Crenulated 180-182 } Drag folding 187-190 }	163 166 173 177 179 182 187 192 194 195 196 198	6.3 2.5 0.1 2.3 3.8 4.4 0.5 0.7 0.4 1.4			
SERICITIC QUARTZITE light blue-grey in color, hydrothermal quartz 240	Foliation 200-240, -30° 229-250 Zone of Brecciation	202 204 206 207 210 215 220 223 225 232 235 240	2.9 C 1.5 0.7 C 3.8 1.4 C 2.6 C 0.8 2.0			

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ANVIL MINING CORPORATION LIMITED Whitehorse, Yukon
PROPERTY NAME FARO ZONE D HOLE NO. 66-50 SCALE OF LOG 1"=40'

SHEET 2 OF 2

ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240						
254 Gradational contact	Foliation 240-280, -40°		C			
BIOTITIC METAPHYLLITE light grey in color brown biotite banded cut by quartz veins 1"-3" thick	256-262 Crenulated, minor drag folding	251	2.7			
		256	3.2			
		260	3.0			
		264	C			
		268	3.8			
		270	3.9			
280		275	3.9			
	Foliation 280-320, -45°	279	5.7			
		287	3.9			
		292	8.4			
		302	4.7			
		308	2.6			
320 319-326 CHLORITIC METAPHYLLITE		312	C			
		319				
light green grey in color	Foliation 320-360, -30°		10.7			
326-332 BIOTITIC METAPHYLLITE biotite clots, chloritic		330	9.7			
		340	1.0			
332-348 CHLORITIC METAPHYLLITE		342	5.7			
		346				
348-362 BIOTITIC METAPHYLLITE	348-362 crenulated	355	5.9			
360			8.1			
362-368 CHLORITIC METAPHYLLITE	Foliation 360-400, -45°	364	2.3			
368-406 QUARTZITIC METAPHYLLITE biotite banded, brown-grey in color		368	0.5			
		369	0.5			
		370	0.5			
		371	0.5			
		373	0.6			
		379	3.0			
	Crenulated 379-395 drag folding	382	1.1			
		389	6.1			
400		396	5.5			
			2.0			
406-416 BIOTITIC METAPHYLLITE medium grey brownish	Foliation 400-440, -30° to -40°	402	1.8			
416-426 CHLORITIC METAPHYLLITE green-grey in color.		406	1.3			
	FAULT ZONE, -405 to 409, broken core	409	2.7			
		414				
426 gradational contact		420	5.2			
BANDED QUARTZITE		426	4.5			
	FAULT ZONE, 428-431.5, broken core	431	C			
435			8.3			
440 gradational contact						
435-438 CHLORITIC METAPHYLLITE green-grey in color, biotite banded	Foliation 440-460, 0° to -5°	441	1.4			
		443	C			
448-461 BIOTITK METAPHYLLITE becomes sericitic towards 461		448	2.2			
		451	1.7			
		454	2.6			
		457	2.0			
END OF HOLE -461'		461				