INDIAN and NORTHERN AFFAIRS

TRANSMITTAL FORM

M.R. File No. _____

S.M.R. File No. _____

Date Fwd. _____

FROM Mining Recorder at Whitehorse

TO Supervising Mining Recorder at Whitehorse, Y.T.

Joanne

Office of the Supervising Mining Recorder
MAR 11 1981
WHITEHORSE
Yukon Territory

FOR ACTION ARE:

☐ NEW APPL'N for PLACER LEASE to PROSPECT: Name:

☐ RENEWAL APPL'N PLACER LEASE to PROSPECT: Name: Lease No.

☐ AFFIDAVIT of EXPENDITURE on PLACER LEASE. Name: Lease No.

☐ ASSIGNMENT of PLACER LEASE No. .....
From: To:

☐ GROUPING APPL'N UNDER SEC. 52(2) PLACER MINING ACT.
Owner:

☒ DIAMOND DRILL LOGS:
Claims FARO 105 92469 Claim sheet no. 105-K-6

☐ QUARTZ ASSESSMENT REPORT
Claims: Claim sheet no.

Type of report. Submitted by:

Cls. work performed on: $ Req. for ren. application

Signature For M. A. FISH
10 MAR '81

REPLY ACTION. Date Ret.

T
T
31,276.50
35,581.50
66,858.00 T
T

090795

Signature

B/fwd..... 73984.70

Hole # 80-F-03-90' x NQ - FARO MINE ROAD		WORK DONE DURING THE PERIOD AUGUST 21 - SEPTEMBER 24, 1980	
Overburden			
0-230 ft =230 ft @ 21.75 per ft.		5002.50	
Core Drilling			
230-1438=1208ft @ 21.75 per ft.		26274.00	31276.50

Hole # 80-SD -01-90'xNQxBQ			
Core Drilling x BQ			
1577-2000=423 ft @ 22.00 per ft.	9306.00		
2000-2492=492ft @ 23.50 per ft.	11562.00	20868.00	
Reaming through Cave			
33 Man hours @ 19.00 per hr.	627.00		
16 ½ Machine hours @ 10.00 per hr.	165.00	792.00	
Travelling Time			
64 Man hours @ 19.00 per hr.		1216.00	
Testing			
12 Man hours @ 19.00 per hr.	228.00		
6 Machine hrs. @ 10.00 per hr.	60.00	288.00	23164.00
Use of Cat			
50 Man hours @ 19.00 per hr.		950.00	
50 Machine hours @ 40.00 per hr.		2000.00	2950.00
Board for Company Personel			
55 Man days @ 25.00 per day			1375.00
			132750.20

1405-06

090795

ARCTIC DIAMOND DRILLING LTD.

184 Industrial Road, Whitehorse, Yukon Y1A 2V1 (403) 667-6434

INVOICE 2165

October 2, 1980

IN ACCOUNT WITH:

Cyprus Anvil Mining Corporation

330-353 Burrard Street
Vancouver, B.C.
V6C 2G8

Drilling Charges for the period ended 30th September 1980.

Hole # 80-12-90'xNQ-DY			
Core Drilling			
111-2500=2389 ft @ 21.75 per ft.	51960.75		
2500-2537=37ft @ 26.50 per ft.	980.50		52941.25
Hole # 80-13-90'xNQ-DY			
Overburden			
0-62=62ft @ 21.75 per ft.		1348.50	
Core Drilling			
62-2470=2408ft @21.75 per ft.		52374.00	53722.50
Hole #80-F-03-90'xNQxBQ			
Core Drilling xBQ			
1368-2500=1132ft @ 21.75 per ft.	24621.00		
2500-2865=365ft @ 26.50 per ft.	9672.50	34293.50	
Testing			
41 Man hours @ 19.00 per hr.	779.00		
20½ Machine hrs @ 10.00per hr.	205.00	984.00	
Standby-waiting for Late Shutdown			
16 Man hours @ 19.00 per hour		304.00	35581.50
Hole #80-A201-90'xNQ			
Overburden			
0-164=164ft @ 21.75 per ft.		3567.00	
Core Drilling			
164-798=634ft @ 21.75 per ft.		13789.50	
Testing			
10 Man hours @ 19.00 per hr.	190.00		
5 Machine hours @ 10.00 per hr.	50.00	240.00	
C/Fwd.....		17596.50	142,245.25

CYPRUS ANVIL MINING CORPORATION

090795

DIAMOND DRILL CORE LOG

Hole Number: 80-F-03

Fabric Orientation Diagram:

Project: FARO - 1980 drilling

Location: 105-K-6

Claim: FARO 105

Terr. Plane Co-ords.: 22, 689, 400' N

266, 800' E

Grid Co-ords.: ____

Inclination: ____

All symmetry determinations looking NW with S_2 dipping SW with dip azimuth ____.

Elevation: 3490' (approx.)

Total Depth: 873.4 m.

Purpose: Structural, stratigraphic and grid definitiion adjacent to Faro

Logged by: J. W. Mustard

Date(s) Logged: Sept. 18 - Sept. 24, 1980

Drilling Contractor: Arctic Diamond Drilling

Core:

Size	From	To
NQ	0	710.4
BQ	710.4	873.4

Collar Cased and Capped: ____

Started: Aug. 21, 1980 Completed: Sept. 23, 1980

SUMMARY LOG
DDH 80-F-03

Meters		
0.0 - 70.1		Triconed
70.1 - 220.0	5B0	Calcareous muscovite-chlorite ± biotite phyllite.
220.0 - 220.3	5C0	Metabasite
220.3 - 229.9	5B0	Calcareous muscovite-chlorite ± biotite phyllite.
229.9 - 231.6	5C0	Metabasite
231.6 - 235.6	5B0/5C0	Calcareous muscovite-chlorite ± biotite phyllite Metabasite, 50/50
235.6 - 277.8	5Co	Metabasite
277.8 - 316.3	5A0	Variably calcareous, graphitic phyllite (host Unit 4)
316.3 - 394.3	5B0	Calcareous muscovite-chlorite ± biotite phyllite.
394.3 - 395.7	5C0	Metabasite.
395.4 - 404.1	5C/5B	Metabasite, calcareous muscovite-chlorite ± biotite phyllite, 50/50.
404.1 - 405.6	3D7	Tuffaceous calc-silicate phyllite/schist.
405.6 - 406.0	5C0	Metabasite.
406.0 - 408.9	3D7	Tuffaceous, calc-silicate phyllite/schist.
408.9 - 409.1	5C0	Metabasite.
409.1 - 412.9	3D7	Tuffaceous, calc-silicate phyllite/schist.
412.9 - 414.8	5C0	Metabasite.
414.8 - 432.7	3D7	Tuffaceous, calc-silicate phyllite/schist.
432.7 - 527.9	5B6	Non-calcareous muscovite-chlorite ± biotite phyllite.
527.9 - 529.0	5C0	Metabasite.
529.0 - 538.9	5B6	Non-calcareous muscovite-chlorite ± biotite phyllite.
538.9 - 539.2	5C0/3C0	Metabasite.
539.2 - 543.7	3D4	Calc-silicate phyllite/schist, altered, pyritic.
543.7 - 548.4	5C0	Metabasite.
548.4 - 565.1	3D7/4	Tuffaceous calc-silicate phyllite/schist, altered, pyritic.
565.1 - 570.5	5C0	Metabasite.
570.5 - 577.0	3D3	Calcareous, calc-silicate phyllite/schist.
577.0 - 579.5	5B6	Non-calcareous muscovite-chlorite ± biotite phyllite.
579.5 - 579.9	5C0	Metabasite.
579.9 - 583.5	5B6	Non-calcareous muscovite-chlorite ± biotite phyllite.
583.5 - 673.9	3G0	Non-calcareous, muscovite-chlorite ± biotite phyllite/schist, undifferentiated.

Cont...

Summary Log
DDH 80-F-03

Meters		
673.9 - 676.7	3C0	Metabasite.
676.7 - 687.9	3E0	Graphitic phyllite/schist.
687.9 - 691.3	3C0	Metabasite.
691.3 - 693.4	3D0	Calc-silicate phyllite/schist.
693.4 - 698.6	3G0	Non-calcareous, muscovite-chlorite ± biotite phyllite/schist, undifferentiated.
698.6 - 699.8	3D0	Calc-silicate phyllite/schist.
699.8 - 704.0	3G9	Carbonaceous, non-calcareous, muscovite-chlorite ± biotite phyllite/schist, undifferentiated.
704.7 - 709.8	3E0	Graphitic phyllite/schist.
709.8 - 740.5	3C0	Metabasite.
740.5 - 741.3	3G0	Non-calcareous, muscovite-chlorite ± biotite phyllite/schist, undifferentiated.
741.3 - 745.8	3C0	Metabasite.
745.8 - 748.9	3E0	Graphitic phyllite/schist.
748.9 - 749.8	3F0	Marble and silicated marble.
749.8 - 753.8	3E0	Graphitic phyllite/schist.
753.8 - 755.7	3F9	Carbonaceous,marble and silicated marble.
755.7 - 758.3	3G0	Non-calcareous, muscovite-chlorite ± biotite phyllite/schist, undifferentiated.
758.3 - 762.9	3D8	Chloritic, calc-silicate phyllite/schist.
762.9 - 765.7	3E0	Graphitic phyllite/schist.
765.7 - 771.3	3D7/8	Tuffaceous, chloritic, calc-silicate phyllite/schist.
771.3 - 782.7	3E0	Graphitic phyllite/schist.
782.7 - 799.6	3C0	Metabasite.
799.6 - 807.8	3D8	Chloritic, calc-silicate phyllite/schist.
807.8 - 813.8	1D0	Carbonaceous, biotite-muscovite-andalusite schist.
813.8 - 815.0	1F0	Metabasite.
815.0 - 838.4	1D0	Carbonaceous, biotite-muscovite-andalusite schist.
838.4 - 841.6	1F0	Metabasite.
841.6 - 842.8	1C0	Quartzo-feldspathic, biotite muscovite gneiss/schist.
842.8 - 843.6	1F0	Metabasite.
843.6 - 848.6	1E0	Graphitic schist.

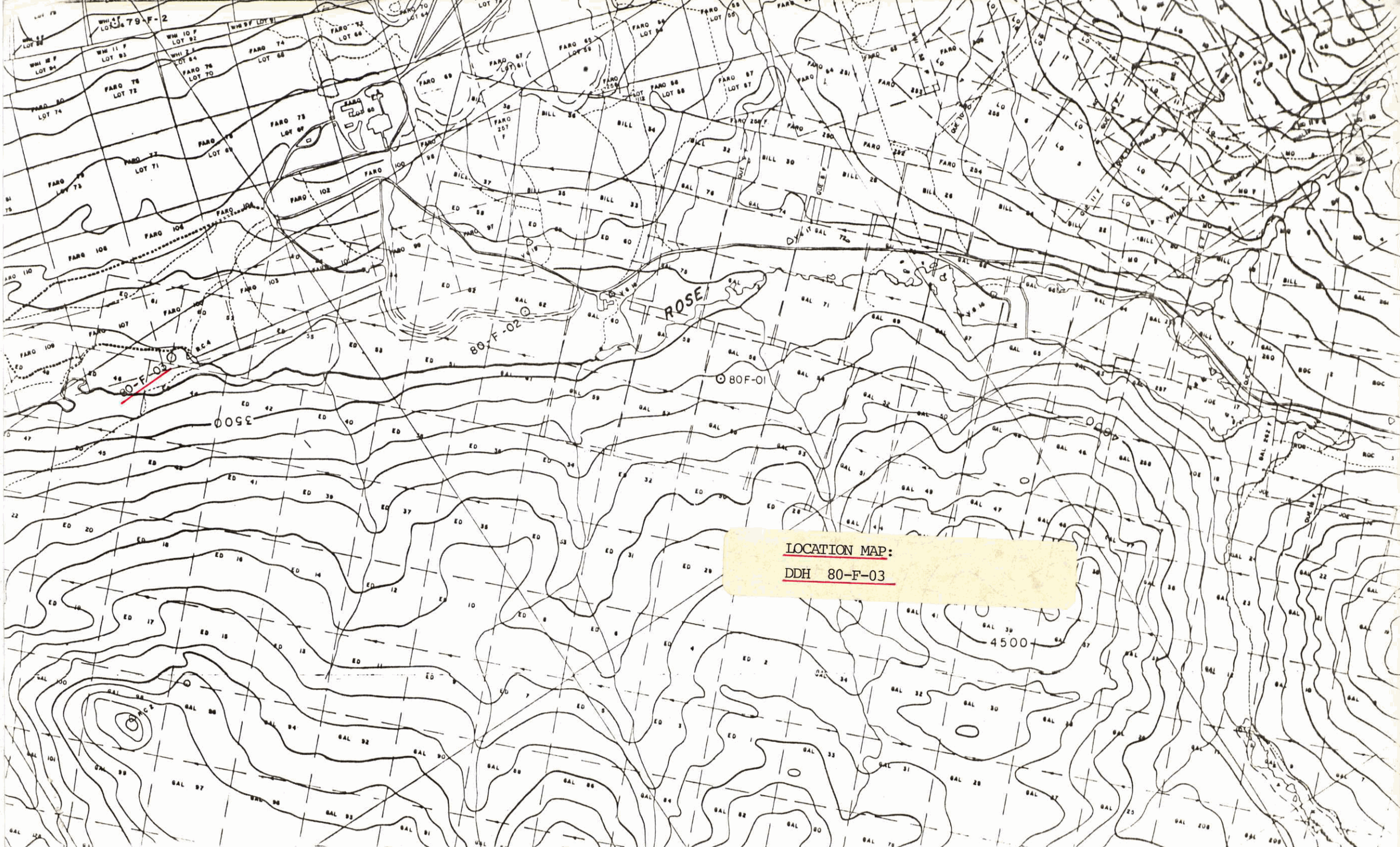
Contd....

Summary Log
DDH 80-F-03

Meters

848.6 - 849.8	1C0	Quartzo-feldspathic, biotite muscovite gneiss/schist.
849.8 - 854.6	1E0	Graphitic schist.
854.6 - 863.0	1F0	Metabasite.
863.0 - 873.4	1D0	Carbonaceous, biotite-muscovite-andalusite schist.

END OF HOLE


79-F-2
80-F-03
80-F-02
80F-01
ROSE
3500
4500
LOCATION MAP:
DDH 80-F-03