DANA, HALO, FR, &
HAL
CLAIMS
Geology map
1" = 500'
105-K-11 APR 1/75

40 W 36 W 32 W 28 W 24 W 20 W 16 W 12 W 8 W 4 W 00 4 E 8 E 12 E 16 E 20 E 24 E 28 E 32 E 36 E 40 E 44 E 48 E 52 E 56 E 60 E

150 N
140 N
130 N
120 N
110 N
100 N
90 N
80 N
70 N
60 N

Pond
Lake
Dor B
(bedded po.)
PROPOSED DDH G
PROPOSED DDH C
PROPOSED DDH D
PROPOSED DDH A
PROPOSED DDH B
PROPOSED DDH E
PROPOSED DDH F
DDH 466-74-2 TD 681'-70°
DDH 466-74-3 TD 253'-70°
DDH 466-74-1 TD 763'-70° CAMP
(EB 1)
(EB 2)
(EB 90)
(EB 91)
(EB 92)
(EB 96)
lower division of unit B
upper division of unit B
FAULT ZONE

SURFACE ASSAY RESULTS

	Cu	Pb	Zn	Ag	Au	
EB 1	0.35	0.15	0.67	tr	tr	random rock chips over 100'
EB 2	0.25	0.41	0.39	3.7	tr	25' chip sample
EB 90	0.16	5.16	0.45	4.6	0.005	10' chip sample
EB 91	1.06	0.45	2.88	2.7	tr	10' chip sample
EB 92	0.39	0.12	9.72	0.04	0.005	grab sample of massive sulphides
EB 96	0.73	0.14	1.72	1.60	—	25' chip sample

N

EXPLANATION

MAP UNITS

- Q — Heavily overburden covered areas and areas of very poor outcrop.
- E — Grey argillaceous limestone, argillaceous chert, quartzite.
- D — Argillaceous chert, quartzite, calc-silicate rocks.
- C — Brown massive chert
- B — Light grey to off white, rusty weathering, fine grained siliceous rocks, quartzite, limy quartzite, minor marble
- A — Finely bedded silty limestone, argillite and chert.
- X — Graphitic argillite and silty argillite locally with pyrite and pyrrhotite.

SYMBOLS

- Bedding (inclined, vertical, horizontal)
- Foliation
- Planal structures of uncertain nature (proably bedding)
- Joints (inclined, vertical horizontal)
- Minor fold axis (showing symmetry)
- Contact (dashed where inferred)
- Axial trace of fold (anticline, syncline)
- Normal fault
- Airphoto linear
- Outline of altered and crystallized zone
- Showing (used to designate only the more important showings)
- Fossil locality
- Outcrop
- Angular float locality
- Area of talus of felsenmeer
- Trench in bedrock
- Trench in overburden
- Cat road
- Base of steep north slope
- Top of steep north slope
- Drill hole showing line of 1"= 200' section
- A — B Line of 1"= 500' section
- (EB-1) Assayed sample

inches 0 1
centimetres 0 2
This reference scale for measuring is correct for original maps. If reproduced at the same size, 1 inch on the map is 1 inch on the ground in original size.

CYPRUS ANVIL MINING CORPORATION

EARN PROJECT

DANA HALO Fr. and HAL CLAIMS

GEOLOGICAL MAP

DRAWN BY C.L.C.
DATE APRIL 1975
0 500 1000
Scale: 1"= 500'
N.T.S. 105-K-11
PROJECT No. 466
MAP No. 2

011644