E5 D0-D1 STRUCTURAL OVERLAY

OUTCROP BOUNDARY SHOWS FIELD STATION NO'S 526

CONTACT SOLID WHERE DEFINED, DASHED WHERE INFERRED, DASH-DOTTED WHERE APPROXIMATE

RA-CUE DEPOSIT MARGIN VERTICAL PROJECTION OF DEPOSIT MARGIN

METAMORPHIC-TECTONIC BOUNDARY SHOWING TRANSITION OF PHYLLITE (P) TO SCHIST (S)

FAULT SHOWS DIP DIRECTION AND RELATIVE MOVEMENT, SOLID WHERE DEFINED, DASHED WHERE INFERRED, DASH-DOTTED WHERE APPROXIMATE. ARROWS SHOW RELATIVE MOVEMENT DIRECTION, IMPLIED RELATIVE MOVEMENT DIRECTION WHERE KNOWN

THRUST FAULT SHOWS MOVEMENT DIRECTION OF ALLOCHTHON

BRECCIA

FLOW FOLIATION INCLINED, VERTICAL, HORIZONTAL

FOLDS SHOWING AXIAL TRACE AND DIRECTION OF PLUNGE, SOLID WHERE DEFINED, DASHED WHERE INFERRED, DASH-DOTTED WHERE APPROXIMATE

ANTICLINE SYNCLINE

OVERTURNED FOLDS SHOWING AXIAL TRACE, DIRECTION OF PLUNGE AND UPRIGHT LIMB, SOLID WHERE DEFINED, DASHED WHERE INFERRED, DASH-DOTTED WHERE APPROXIMATE

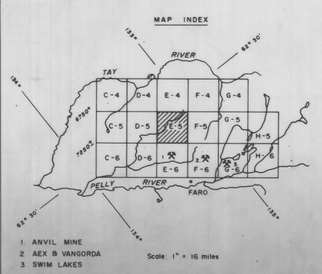
EVENT	PLANAR ELEMENT	LINEAR ELEMENT (SHOWS TREND, PLUNGE & SYMMETRY (NW))	FOLD GENERATION
DEPOSITION	BEDDING	NONE	NONE
	INCLINED, VERTICAL, HORIZONTAL		
D_1	S_1	75° 45° L_1	45° F_1
	INCLINED, VERTICAL, HORIZONTAL		
D_2	S_2	75° 45° L_2	75° 45° F_2
	INCLINED, VERTICAL, HORIZONTAL		
D_3	S_3	75° 45° L_3	75° 45° F_3
	INCLINED, VERTICAL, HORIZONTAL		
D_4	S_4	75° 45° L_4	75° 45° F_4
	INCLINED, VERTICAL, HORIZONTAL		
D_5	S_5	75° 45° L_5	75° 45° F_5
	INCLINED, VERTICAL, HORIZONTAL		

inches 0 1 2
0 1 2 3 4 5 centimetres

This reference scale bar has been added to the original image. It will scale at the same rate as the image, and can be used as a reference for the original size.

YUKON GEOLOGICAL SURVEY

MAP INDEX



1. ANVIL MINE
2. AEX & VANGORDA
3. SWIM LAKES

Scale: 1" = 16 miles

ALL WEATHER ROADS	
SECONDARY ROADS	
TOTE TRAILS	
BRIDGES	
PRIMARY STREAMS	
SECONDARY STREAMS	
SWAMPS	
CAMP LOCATIONS	■
DIAMOND D. H. SITES	⊙
ROTARY DRILL SITES	□
TRIANGULATION STATIONS	△ 5241
SPOT ELEVATION IN FEET	• ± 3067

011224

CYPRUS ANVIL MINING CORPORATION

D_0, D_1 STRUCTURAL OVERLAY

REVISED BY:
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-
-

1000 0 1000 2000
Scale: 1" = 1000'

N.T.S. 105K-6
DRAWN BY: R.D.H.
DATE: SEPT. 1977