016229

ANVIL MINING CORPORATION LIMITED
Whitehorse, Yukon

HOLE NO 70-SUN-1 DEPTH 417'

SHEET 1 OF 2

PROPERTY NAME SUN

COLLAR ELEVATION ..... CORE SIZE NQ ..... INCLINATION TESTS

BEARING ..... (MAG OR TRUE DIP -90°

LOCATION CLAIM #48 72+00W ; 17+00S. TIE GRID

CO-ORDINATES ..... N. ..... E.

DATE DRILLED Oct 16 – Oct 25, 1970.

SURFACE ✓ OR UNDERGROUND .....

SCALE OF LOG 1" = 40' LOGGED BY J. GONDI DATE NOV 2, 1970 TOTAL RECOVERY .....

	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
0	0-21' – OVER BURDEN. 21'-82' – GREEN SCHIST.	IRREGULARLY FOLIATED SCHIST CONSISTS OF ESSENTIALLY CHLORITE					
40		AND A MINOR AMOUNT OF AMPHIBOLES. QUARTZ & BIOTITE OCCUR OCCASSIONALLY. PROBABLE EQUIVALENT OF META TUFF.					
80	82'-103' GRAPHITE CHLORITE PHYLLITE: 103-106 – FAULT ZONE. 106-139 – QUARTZ CHLORITE	CONTACT NOT APPARENT. BROKEN CORE & POOR RECOVERY. QUARTZ BANDS DIP AT 45°. CALCITE OCCURS AS FRACTURE FILLING. PY WITH QUARTZ. FAULT TREND NOT AVAILABLE. BRECCIA CONSISTS OF QUARTZ, GR. PHY.					
120	SERICITE SCHIST: 139-317 – CHLORITE GRAPHITE PHYLLITE.	CHL. PHY. IN A MATRIX OF CHLORITE. fo: 35°. CONSISTS OF MORE THAN 50% CHL. QUARTZ OCCURS AS DISSEMINATED AND BANDED, BANDS DIPPING AT 45°. 107-107.5 – PY 2% COARSE CUBES OF 0.2"					
160	INTERCALATED WITH SMALL SCHISTOSE BANDS. CHLORITE GRAPHITE PHYLLITE.	CONTACT: 45° HIGHLY GRAPHITIC AT 139-155. HIGHLY SILICEOUS IN THIS ZONE. 183 - LAMINATIONS DIP					
200		AT 45°. 207-207.5 – QUARTZ CHLORITE BIOTITE SCHIST. fo: 58° 218-220; 224-225 – QUARTZ VEINS.					
240							

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PROPERTY NAME ..... HOLE NO. ..... SCALE OF LOG .....

	ROCK TYPES AND ALTERATION	MINERALIZATION AND STRUCTURES	FOOTAGE BLOCKS	% RECOVERY	SAMPLE NO.	INTERVAL FROM	INTERVAL TO
240	CHLORITE GRAPHITE PHYLLITE.	235 – PYRITE x'ls along JOINT PLANES. DISSEMINATED PYRITE OCCURS AT 234 – 245.					
280	317 – 346 – CHLORITIC PHYLLITE.	264 – 317 – HIGHLY GRAPHITIC. PY. OCCURS AS DISSEMINATED THROUGHOUT THE META SEDIMENT. FO: 45°					
320	346 – 362 – GRAPHYTIC PHYLLITE.	PY IS COMMON SULPHIDE AND OCCURS AS PORPHYROBLASTS WITHIN THE METASEDIMENT UPTO A GRAIN SIZE OF 0.2". IN PLACES AMOUNTS TO 2%. FO: 68°					
360	362 – 376 – CHLORITIC PHYLLITE. 376 – 395 – META DIORITE.	358 – 360 – CHL. SER. SCHIST. PY – 2% ASSOCIATED WITH Q+3. VEINS. PY. OCCURS AS PORPHYROBLASTS THROUGHOUT. SIZE UPTO 0.2". IRREGULARLY FOLIATED AT THE CONTACT AND MORE MASSIVE IN					
400	395 – 417 – GRAPHITIC PHYLLITE.	THE CENTER. BLEACHED IN PLACES. CONTACT: 5°. 403 – 408 – CHLOR. PHY. CONSISTS OF MINOR AMOUNT OF PYRITE AND OCCASSIONALLY CONCENTRATED TO 1%. 415 – FO: 45°.					
440		417 – END OF DDH.					
480							
520							