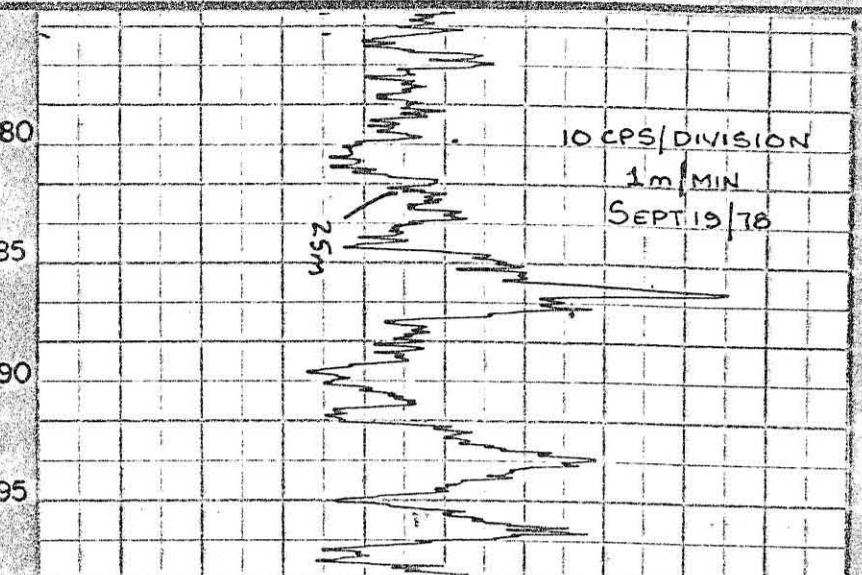


# DRILL HOLE LOG

# UKON JOINT VENTURE

# SURPRIZE CLAIMS, YUKON 1978

FOOTAGE	SLUDGE					CORE					HOLE DEPTH ft	DESCRIPTION	HOLE NO. 59 PAGE 2 OF 2 ANGLE FOLIATION TO CORE AXIS	FOOTAGE	MOUNT SOPRIS GAMMA PROBE LOG				
	SAMPLE NO.	WEIGHT LBS	CPS*	ppm U	ppb Au	SAMPLE NO.	% RECOV.	CPS*	ppm U	ppb Au									
	A1989	3	220/220	7.0							77	TRACE DISSEMINATED PYRITE	CHLORITE SCHIST SEE PAGE 1 FOR DESCRIPTION	75					
80						12435	20	95/90	2.0	<5	80			80					
	A1990	2 1/2	230/220	7.0							82	STRONG 0.1 FT FRACTURE JAROSITE		75					
85						12436	30	90/90	4.5	<5	85			85					
	A1991	19	115/110	6.0							90			90					
90						12437	20	90/90	1.5	<5	92	PYRITE IN QUARTZ VEIN		95					
	A1992	6	110/100	6.5							95			95					
95						12438	8	85/85	0.5	<5	100			100					
	A1993	35	110/100	6.5							105			105					
100						12439	19	90/90	0.5	<5	107	END OF HOLE - ABANDONED WHEN CORE BARREL STUCK IN HOLE		110					
	A1994	4 1/2	110/110	7.0							110			110					
105											115			115					
	A1995	6	110/110	4.5							120			120					
110											125			125					
115											130			130					
120											135			135					
125											140			140					
130											145			145					
135																			
140																			
145																			
150																			



# DRILL HOLE LOG

# UKON JOINT VENTURE

E

# SURPRIZE CLAIMS, YUKON 1978

## MOUNT SOPRIS GAMMA PROBE LOG

FOOTAGE	SLUDGE					CORE					HOLE DEPTH ft
	SAMPLE NO.	WEIGHT LBS	CPS*	ppm U	ppb Au	SAMPLE NO.	% RECOV.	CPS*	ppm U	ppb Au	
5											5
10	A1976	5	220/220	7.0							10
15	A1977	4	220/210	9.0		12423	10	90/90	5.5	<5	15
20	A1978	8	210/210	9.0		12424	8	85/85	1.0	<5	20
25	A1979	11	230/220	7.5		12425	12	90/90	2.0	<5	25
30	A1980	5½	230/210	8.0		12426	12	90/90	<0.5	<5	30
35	A1981	7½	220/220	12		12427	10	90/90	5.0	<5	35
40	A1982	2	215/215	7.0		12428	24	85/85	6.0	<5	40
45	A1983	6	230/220	9.0		12429	20	85/85	5.0	<5	45
50	A1984	8	220/220	15		12430	16	90/90	0.5	<5	50
55	A1985	7	220/220	6		12431	18	90/90	0.5	<5	55
60	A1986	5	220/220	8.5		12432	5	90/90	2.5	<5	60
65	A1987	5½	230/220	8.5		12433	30	85/85	1.5	<5	65
70	A1988	3½	220/220	8.5		12434	20	90/90	2.5	<5	70
75											75

HOLE COLLARED ARED AT 00 S, 00 E  
DESCRIPTION ION HOLE NO. S9 PAGE 1 OF 2  
AZ: VERT. DIP: -90° ANGLE FOLIATION TO CORE AXIS.

### SC SCHIST-GNEISS UNIT-Psn (KLONDIKE SCHIST)

#### CHLORITE SCHIST

85% OF RECOVERED CORE IS WHITE QUARTZ WITH OPEN FRACTURES AND CAVITIES WITH FAIR LINING OF GOETHITE. SCHIST WEAK TO TRACE JAROSITE ALONG FRACTURES.

#### CHLORITE SCHIST

OCCASIONAL NARROW (<5mm) QUARTZ RICH SECTIONS. FAIR - OCCASIONAL UP TO 0.7 FT LENSES OF WHITE QUARTZ. WEAK EXOTIC JAROSITE ALONG FOLIATION AND FRACTURES. RARE UNLINED CAVITIES.

WHITE QUARTZ - 0.7 FT HIGHLY FRACTURED FAIR CAVITIES WITH LIGHT LIGHT LINING OF BRIGHT YELLOW JAROSITE

OCCASIONAL GRAPHITIC BANDS, INCREASING JAROSITE

FAIR - MODERATE EXOTIC FRACTURE JAROSITE AND WEAK - FAIR INDIGENOUS DISSEMINATED JAROSITE LINING - MASSIVE FILLING CAVITIES

