

SCALE 1:100.

LENGTH 42.95m. NORTHING 5426653.0  
 AZIMUTH 267° EASTING 397385.2  
 DIP AT COLLAR 53° ELEVATION 537.6  
 LOCATION KARA-N°1 - SOUTHERN EXTENSION. PROJECT KARA

WINTIRE MINES (ASST.) PTY LTD  
 EXPLORATION DEPARTMENT

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% CORE RECOVERY	CORE SPLIT	TEST		FRACTURING	BEDDING	GEOLOGY	MINERAL	LENGTH	GEOLOGY	ANGLE READ	ANGLE CORRECTED	AZIMUTH	DEPTH	SURVEY	P.D.A.
		INTERVAL	APPROX. NO.												
72.99		1.0	1.0					MINERALISATION X/Y = 30.80m Y/F = 39.00m.	SKARN. UNDIFFERENTIATED WEATHERED SKARN. HEMATITE, LIXONITE, GOETHITE PREDOMINATE. ONLY LITTLE REMNANT MAGNETITE.						
2.74		1.0	1.0			W <sub>Tu</sub>		QUITE GOOD FLUORESCENT TUNGSTITE AND FEW SPECKS OF REMNANT SCHERLITE. 1.0%.	2.90m.						
28.21		1.0	1.0					FEW WELL DEVELOPED BLEBS OF TUNGSTITE FLUORESCENCE TO 11.80m.	SKARN. COMPLETELY WEATHERED MAGNETITE SKARN. MAGNETITE SLUDGE/SAND. 30% MAGNETITE. FEW KARAKINIC CLAY BANDS.						
29.1		1.0	1.0			W <sub>Tm</sub> 30			5.25m.						
4.24		1.0	1.0												
4.88		1.0	1.0												
5.58		1.0	1.0												
6.40		1.0	1.0												
15.65		1.0	1.0												
7.92		1.0	1.0			W <sub>Tu</sub>		NIL FLUORESCING MINERAL.	SKARN. SOFT COMPLETELY WEATHERED UNDIFFERENTIATED SKARN. SAMPLE PREDOMINANTLY MAGNETITE/ HEMATITE SLUDGE/SAND. POOR CORE RECOVERY.						
26.15		1.0	1.0												
10.67		1.0	1.0												
100		1.0	1.0												
12.19		1.0	1.0					OVERALL ONLY MINOR SPECKS OF SCHERLITE AND FLUORESCENT TUNGSTITE.	SKARN. WEATHERED DIOPSIDE (GARNET)? SKARN. GREENISH BROWN, SOFT & CLAYEY. VERY LITTLE MAGNETITE CONTENT, EXCEPT IN RUN 16.30m TO 17.50m. REMNANT BANDING ONLY SILENTLY OBSERVABLE.						
100		1.0	1.0												
14.02		1.0	1.0					SCHERLITE SPECKS BEST OBSERVABLE AT 11.50-11.80m.							
15.88		1.0	1.0			X <sub>Tg</sub>		WELL DISTRIBUTED FINE DISTRIBUTED SPECKS BETWEEN 16.50-17.30m.							
16.50		1.0	1.0					EXCELLENT (ALTHOUGH VERY SLIGHTLY WEATHERED) SCHERLITE DISTRIBUTION BETWEEN 18.0m - 19.50m.							
100		1.0	1.0												
17.95		1.0	1.0												
100		1.0	1.0												
20.73		1.0	1.0												
95.36		1.0	1.0			X <sub>Tg</sub>		LITTLE OR NO FLUORESCING MINERALS OR SCHERLITE.	SKARN. WEATHERED (MAGNETIFEROUS?) SKARN WITH MAGNETITE. MAGNETITE MINERAL VERY DECOMPOSED. BROWNISH. ALTHOUGH WEATHERED, STILL A HIGH S.G.						
22.36		1.0	1.0												
100		1.0	1.0												
23.47		1.0	1.0												
100		1.0	1.0												
24.93		1.0	1.0			X <sub>Tu</sub>		18cm FLUORESCENCE BETWEEN 23.50-23.65m and 5cm at 24.0m.	SKARN.						

CONTRACTOR WINTIRE MINES (P. N. CORNACK).  
 CORE NY. CASING NY.  
 LOGGED BY CHV. DATE 8 FEB 1982.  
 STARTED JANUARY 20 1982.  
 FINISHED JANUARY 25 1982.

