046 70 046

SCALE 1:100

LENGTH 57.80m NORTHING 7605.1
AZIMUTH 294° EASTING 7832.4
DIP AT COLLAR 73° ELEVATION 421.4
LOCATION LOCATION 1.5

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HOLE No 536 PAGE 1 OF 2

PROJECT. KARA.

% CORE RECOVERY	CORE SPLIT	FEATURE	FRACTURING	BEDDING	GEOLOGY	MINERAL
NC		NO SAMPLES FOR ASSAY			NC	
3.05						
57.23						
4.57						
7.01						
100						
8.23						
100					B	
11.28						
100						
14.33						
100						
17.37						
100						
20.42						
100					Be	
23.46					Sa.	

MINERALISATION

MAIN SEQUENCES

0.00 - 20.75 - TERTIARY BASALT
20.75 - 22.15 - TERT CONG.
22.15 - 32.90 - BROWN LST SEQ.
32.90 - 37.80 - LOWER SLATE UNIT.

LEVELS OF OXIDATION.

X = 0.00 - 7.40m.
F - 7.40 - 20.75m.
Y - 20.75 - 26.52m.
F - 26.52 - 32.92m.
X - 32.92 - 37.80m.

NIL

NIL.

NIL

GEOLOGY

NC CORE - CASED TO 3.05m.

3.05 OVERBURDEN AND TERTIARY BASALT RUBBLE.

TERTIARY BASALT.

WEATHERED RUBBLY. DECOMPOSED, VUGGY BASALT.

7.40 LIGHT GREYISH BLUE FINE GRAINED BASALT HOMOGENEOUS AND MASSIVE.

10.80 OLIVINE BASALT, DARK GREY - VESICULAR CARBITIC MATERIAL

15.39 FINE GRAINED LIGHT GREY BASALT.

17.02 DARK GREY VESICULAR. OLIVINE BASALT.

20.75 SHARP CONTACT.

TERTIARY CONGLOMERATE. INITIALLY COARSE SUBANGULAR TO ROUNDED FRAGMENTS, DECREASING IN SIZE TO BASE.

22.15 BROWN LST SEQUENCE.

CREAM - BUFF YELLOW CALCEOUS SANDSTONE. AND MINOR GRITTY MASSIVE UNITS

ANGLE READ
ANGLE CORRECTED
AZIMUTH
DEPTH

SURVEY P.O.A.

CONTRACTOR McINTYRE MINES (C.H. CORRIGAN)
CORE NX
CASING NX (3.05m)

LOGGED BY C.H.W DATE
STARTED 24 JAN 1983
FINISHED 27 JAN 1983

047

70 040

SCALE 1:100

LENGTH	37.80m	NORTHING	7805.1
AZIMUTH	294°	EASTING	7882 W
DIP AT COLLAR	73°	ELEVATION	421 H.
LOCATION	LOCATION L.5.		

McINTYRE MINES (AUST.) PTY. LTD.
EXPLORATION DEPARTMENT

HOLE No 336 PAGE 1 OF 2/2

PROJECT. KARA.

% CORE RECOVERY	CORE SPLIT	FEATURE	FRACTURING	BEDDING	GEOLOGY	MINERAL	MINERALISATION	GEOLOGY
25.30								WELL JOINTED AND FRAGMENTARY.
26.9								
26.52								26.50.
								WHITISH HARD JOINTED SILICIFIED CALCAREOUS SANDSTONE
28.76		NO SAMPLES FOR ASSAY.			Ga		NIL	LITTLE FE IMPREGNATIONS ON JOINTS AND AS BANDING.
29.57								
32.92								32.90m
								UPPER SKARN UNIT.
34.14								UNDIFFERENTED, OXIDISED FRAGMENTARY SKARN MATERIAL.
					Tu		NIL	WEATHERED IRON CONTOND UNITS OF SKARNIFIED SANDSTONE. POOR CORE RECOVERY.
35.66								
36.88								SOFT FE SAND ZONE ENCOUNTERED AT 37.50m. CORE BARREL STUCK + NOT RECOVERED
37.80								

HOLE ABANDONED AT 37.20m.

ANGLE READ

ANGLE CORRECTED

AZIMUTH

DEPTH

SURVEY P.D.A.

CONTRACTOR McINTYRE MINES (P.N.G. TEMPORARY)

CORE NX

CASING NX (3.05m)

LOGGED BY GWL DATE

STARTED 24 JAN 1983.

FINISHED 27 JAN 1983