

805048

CRA EXPLORATION PTY. LIMITED
DRILL-HOLE SUMMARY LOG

EL NAME: _____ HOLE NAME: DD4 DM 210
 EL NUMBER: EL45/92 PROSPECT: MARIPOSA
 DATE DRILLED: JUN 94
 LOGGED BY: RGP

AMG EAST: _____ GRID EAST: 67345
 AMG NORTH: _____ GRID NORTH: 59398
 RL: _____ TOTAL DEPTH: 62.6

DEPTH AZIM. (~~AMG~~) INCLIN.
 0 252 AMG -70 - ~~70~~ ~~70~~
 NO DM SURVEYS

OBJECTIVES OF HOLE: To test mineralisation at contact between Dundas Gp + Gordon Let. Originally thought to be structural, now possibly basal stratabound mineral. Main sst condensed ~~strat~~ or absent?

LITHOLOGICAL SUMMARY:

DFROM	DTO	COMMENTS
0	~17	COLOURED CLAYS (Ed?)] NO RECOVERY.
~17	18.5	DARK CLAYS (Og?)
18.5	20.5	SIDERITE ZONE
20.5	25.9	CLAY + BRECCIA
25.9	28.4	DOLOMITE BRECCIA + Ga-Sp.
28.4	35.0	DECOMPOSED CARBONATE
35.0	38.0	VEINED LIME MUDSTONE
38.0	54.5	LIME MUDSTONE
54.5	57.2	STYLOLAMINATED LIMESTONE
57.2	62.6	CALCARENITE.

MINERALISATION SUMMARY:

DFROM	DTO	COMMENTS
23.0	28.4	5.4m @ 1.37% Zn 1.66% Pb 25 ppm Ag

CONCLUSIONS: Percollared through Ed-Og contact. Basal zone of clays-siderite is a significant stratabound target. Mineralised dolomite breccia above siderite zone may also be stratabound.

Ed?

62.6

805051

C.R.A. EXPLORATION PTY. LIMITED
DRILL CORE LOG

SHEET No. 3 of 3
No.

TENEMENT NAME.....
PLAN - MAP REFERENCE.....
DEPTH 62.6 HOLE No. Dm210
CASING LEFT..... DPO No(s).....

CO-ORDINATES..... AZIMUTH..... DRILLERS..... COMMENCED.....
RL COLLAR..... INCLINATION..... DRILL TYPE..... COMPLETED.....

DEPTH		Core Rec (M)	Core Size	Graphic Log	CORE DESCRIPTION	SPECIAL FEATURES Weath, Alteration, Fracturing, Veining, Mineralization	Sample No.	From (M)	To (M)	Rec (M)	ASSAY VALUES (Analysed by.....)				
From (M)	To (M)										DRILL RUNS				
										FR	TO	REC	R		
7.2	62.6		HQ		<p>CALCARENITE</p> <p>Grey massive to weakly strobanded medium grained limestone.</p> <p>Core cut by minor 20mm white and light brown calcite-dolomite veins at low δ to 8° to C.A. Also cut by later pink rhodocrosite veins (or Mn-calcite?) 1-2mm wide at high δ to C.A.</p> <p>Rhodocrosite veins cut and displace cc-dol veins.</p> <p>59.6 strobands - C.A. δ 20°</p> <p>58.2 strobands (So) δ 24°</p> <p>Vcc-dol δ 10°</p> <p>Vrhodocrosite δ 65°</p> <p>So - Vcc-dol δ $+270^\circ$</p> <p>So - Vrhod δ $\sim +215^\circ$</p>										
					<p>HOLE ABANDONED AFTER HOLE WEDGED BEHIND BARREL. UNABLE TO BE RETRIEVED.</p> <p>APPEARS THAT TARGET WAS INTERSECTED EARLY - I.E. <18.5 - 35.0.</p> <p>NO DOWNHOLE SURVEYS.</p>										