952019

AAR LIMITED

CSR

HOLE No. 1

PAGE 1 OF 2

PROJECT AREA: LAUNCESTON | PROJECT No. 32852

SPUDDED: 14.3.81 | COMPLETED: 15.3.81

LOCATION: 1Km South of Longford | CO-ORDS: X: 5097 E . 53924 N

ELEVATION: 150 m asl | DIRECTION: | INCLINATION. -90° | TOTAL DEPTH: 60m

HOLE TYPE: O/H - core - O/H | DRILLING CONTRACTOR: EXPL. DRILL. WA. | DRILLER: A. FANSIO

LOGGED BY: R.O | DATE: 15.3.81 | BIT SIZE: O/H 125mm TO 20m Hmlc TO 44m O/H TO 60m

CORE RECOVERY	METRAGE	DESCRIPTION	Core bedd'g angle and joint spacing	LOG SCALE: 1 : 200	SAMPLE No.	Assayed length	ASSAY VALUE SGS GL0463 Oil yield (L/t)	Water yield (L/t)	Oil S.G.	Coke + Loss (kg/t)	Residue (kg/t)	Moisture % (m.l.)
		[0-2m] HUMIC SILT RED - BROWN, CLAYEY FEW pebbles. FE STAINS										
		[2-7m] SILTY CLAY - red brown soft, gravelly, FE STAINED		CASING TO 7m								
		[7-15m] CLAY - soft - plastic mottled + banded blue-grey, red - brown.										
	10											
		[15 - 33m] CLAY. DARK brown-grey PLASTIC SLIGHTLY LAMINATED										
		(core from 20m)										
	20											
1.2m		DITTO DARK grey brown CLAY, FINELY DISSEMINATED SOFT BLACK WOOD FRAGMENTS THROUGHOUT OCCASIONAL SILTY INCLUSION. THIN DARK		20-21	LC101	1	NIL	108	—	63	829	7.5
2.2m		grey SIDERITE BANDS 1cm - 5cm NUMEROUS.	St									
2.55m												
1.0m	30	29-32m 35cm SIDERITE BAND (HARD + SOFT BANDS JAMMING CORE) IN BIT	St									
1.5m		[33-40m] SILT FINELY SANDY, SLIGHTLY INDURATED CONTAINING NUMEROUS BROWN + BLACK WOOD										
2.2m		FRAGMENTS OF VARIABLE SIZE, FEW grey BROWN SIDERITE BANDS TO 5cm WITH WOOD FRAGMENTS INTERMIXED.	St	37-38	LC102	1	<1	47	—	58	895	3.1
1.5	40	COLOR LIGHT BROWN - grey.										
		[40 - 44m] gravels + pebbles →										

952020

HOLE No 1

PAGE 2 OF 2

CORE RECOVERY	METRAGE	DESCRIPTION	Core bedd'g angle and joint spacing	LOG SCALE: 1 :	SAMPLE No.	Assayed length	ASSAY VALUE
		COARSE GRAVELS + pebbles UNSORTED MAINLY QUARTZ - QUARTZITE GENERALLY WELL ROUNDED, LOOSE FEW WOOD FRAGMENTS, GREY.					
	50	[48m - 60m] CLAY (SLIGHTLY SILTY) PLASTIC, CONTAINS BANDS OF LIGNITE, probably < 1m, DARK BROWN GREY, SILTIER IN ZONES. (MUCH HOLE CONTAMINATION FROM GRAVELS)					
	60	END OF HOLE AT 60m.					