952102

AAR LIMITED

CSR

HOLE No. 25

PROJECT AREA: LAUNCESTON - ROSEVALE | PROJECT No. 32852

SPUDDED: 14/4/81 | COMPLETED: 14/4/81

LOCATION: N 54106 E 4952 (AMG) | CO-ORDS: X:

ELEVATION: 170m asl | DIRECTION: | INCLINATION: -90° | TOTAL DEPTH: 98m

HOLE TYPE: O/H | DRILLING CONTRACTOR: WA DRILLING Co | DRILLER: A FANSO

LOGGED BY: RD+BK | DATE: 14/4/80 | BIT SIZE: 125mm TO 98m | TO | TO

CORE RECOVERY	METRAGE	DESCRIPTION	Core bedd'g angle and joint spacing	LOG SCALE: 1:	SAMPLE No.	Assayed length	ASSAY VALUE SGS GL0463 (Zero Moist.) Oil Mt	Water Mt	Oil S.G.	Gasolass Mt	Residue Mt	Moisture % (Ad.)
		0-4m MOTTLED YELLOW, RED BROWN, WHITE, FINE SANDY HUMIC SILTS										
		4-7m CLAY BROWN SOFT PLASTIC WITH WOOD PARTICLES										
	10	7-14m CLAY SLIGHTLY SILTY grey PLASTIC WITH DARK BROWN WOODY CLAY BANDS, THIN LIGNITE ZONES + HARD BLACK WOODY MATRIX OCCASIONAL CHIPS										
		(13-14) SILICIFIED SIDERITE YELLOW HARD		SZ.								
		14-24m CLAY SILTY DARK grey INTERBEDDED WITH DARK BROWN SILTY CLAY WITH DISEMINATED WOOD PARTICLES, FEW MINOR THIN LIGNITE ZONES		SZ.								
	20	(17-18m) SILICIFIED SIDERITE BAND										
		24-39m CLAY BROWN SILTY, WITH DARK grey FINELY SANDY SILT INTERBEDS LIGNITE BANDS + LIGNITE CLAY BANDS FEW HARD WOODY FRAG	~30% Lign.	24-26	L2501	2	23	172	-	27	782	13.9
		(24-30m) ≈ 30% LIGNITE		28-30	L2502	2	28	141	0.945	64	771	9.9
	30	(30-36m) ≈ 50% LIGNITE	~50% Lign.	32-34	L2503	2	43	179	0.942	56	730	14.2
	40	39-48m CLAY grey SILTY, OCCASIONAL DARK grey BROWN WOODY CLAY INTERBEDS										

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CORE RECOVERY	METRAGE	DESCRIPTION	Core bedd'g angle and joint spacing	LOG SCALE: 1 :	SAMPLE No.	Assayed length	ASSAY VALUE SGS GL0463 Zero Moist. Oil Wt	Water Wt	Oil S.G.	Cost loss wgt	Residue wgt	Moisture %
		48-73m SILT grey CLAYEY FINELY SANDY IN THIN ZONES MINOR WOOD FRAGMENTS										
	50											
		(54-59) SLIGHTLY INDURATED FINE SANDY LENSES + CLASTIC Fe CEMENT?										
	60	(59-60) SIDERITE BAND		St								
		(63-64) SIDERITE BAND		St								
	70	(70-72) SIDERITE BAND SILICIFIED		St.								
		73-98m CLAY SLIGHTLY SILTY DARK grey brown MUCH DISSEMINATED WOODY FRAGMENTS OCCASIONAL SUB BITUMINOUS WOOD FRAGMENT, FINELY SANDY IN THIN ZONES										
	80											
		(82-84) THIN SIDERITE BANDS		St. St. St.								
		(86-88) ≈ 30% LIGNITE CLAYEY + FIBROUS	30° Lam. ?	85-88	L2504	2	73	206	0.937	70	668	17.4
	90	FROM 90m BECOMES SILTIER										

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CORE RECOVERY	METRAGE	DESCRIPTION	Core bedd'g angle and joint spacing	LOG SCALE: 1 :	SAMPLE No.	Assayed length	ASSAY VALUE
		(94-96) slightly clayey grey silt LENSE					
		END OF HOLE AT 98m					
	100						