LAUNCESTON GEOLOGICAL LOG REPORT ATP EL2080 TENEMENT R0125
Launceston

STRA NAME	SEQ NO	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
		LDO			54.90	1.80		CLAY and LIGNEOUS CLAY	Interbedded 50:50 CLAY: carbonaceous, light to medium brown, firm, high plasticity (clay); LIGNEOUS CLAY: medium to dark brown, firm, low plasticity (organic).
		LDO	R		55.50	0.60		LIGNEOUS CLAY	Medium to dark brown, firm, low plasticity (organic).
		BASE OF WORKING SECTION R			55.50	0.60			
		LDO			55.90	0.40		CLAY	Carbonaceous, light to medium brown, firm, high plasticity (clay).
		LDO	S		57.70	1.80		LIGNEOUS CLAY and INFERIOR LIGNITE	Interbedded 50:50 LIGNEOUS CLAY, light to medium brown, firm, low plasticity (organic); INFERIOR LIGNITE, clayey, medium to dark brown, soft, low plasticity (organic).
		BASE OF WORKING SECTION S			57.70	1.80			
		BASE OF SEAM LDO			57.70	51.15			
					59.00	1.30		CLAY	Sandy, kaolinitic, mottled white - purple, firm, high plasticity (clay); Bands include: SIDERITE, light to medium yellow - brown, moderate strength, brittle.
					62.50	3.50		CLAY	Kaolinitic, sandy, mottled white - purple, firm, high plasticity (clay); Additional features include: green.
					64.00	1.50		CLAY	Sandy, light to medium brown, firm, high plasticity (clay).
		TOP OF SEAM MAQ			64.00				
	MAQ				68.00	4.00		SAND	Clayey, quartzose, light grey - white, fine and medium grained, common woody fragments; Additional features include: occasional heavy minerals, accessory, clasts.

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