

034

AUSTRALIAN ANGLo AMERICAN LIMITED

PROSPECT: EL 22/80AREA: South EskSTATE: TASMANIABore no.: B4Commenced time: 4:30 PMDate: 9.1.81Machine: GEMCO 210B

Casing shoe

External 9.0 cm.

Off-set: _____

Completed time: 1:00 PMDate: 10.1.81Foreman: A JACKSON

diameter

Inkinal 7.5

Collar level: _____

Supervisor:

S. DOUGLAS

DEPTH (m)	THICKNESS (m)	DESCRIPTION OF GROUND	TENACITY	THEORETICAL VOL. (1000th cu.m.)		ACTUAL VOLUME			WT OF MATERIALS (Kg)	WT (%)			FIELD CONCENTRATE					REMARKS	
				section	cum.	section (1000th cu.m.)	cum (1000th cu.m.)	section vol rec (%)		SANDS/GRAVELS			CLAY	actual wt (g) record	Au (mg) per Au (ppm) value	metre-gram	cum. metre-gram		prop. wt. (g) per cu. m.
										+10 mm	-10 m + 20 #	-20 #							
0.0 - 1.4	1.4	Ochre clayey sand, fine grained.			1.5	1.5		2.6					39.7	0.006 0.30				May have been sediment loss with water escaping before reaching sediment tank	
1.4 - 2.4	1.0	Some dolomite chips & quartz gravel. Mainly dark grey clayey mud			5.0	6.5		9.3					97.9	1.981 4857					
2.4 - 3.9	1.5	Dark grey clayey mud			8.0	14.5		13.2					61.2	0.017 1.50				Colours.	
3.9 - 5.6	1.7	Chips of fine grained sandstone & shale. silty yellow-brown clay			3.0	17.5		4.5					14.5	0.121 71.48					
5.6 - 6.0	0.4	Fine grained silt-stone. Mathinna Beds																Core only.	
EDH		Muds & silt - yellow - brown			1.0	18.5		0.85					11.3	-					

Bottomed/Unbottomed at 6.0 metres on Mathinna siltstone bedrock

Average field grade _____ g per cu. m.