

AUSTRALIAN ANGLO AMERICAN LIMITED

090

PROSPECT: EL 22/80

AREA: SOUTH ESK

STATE: TASMANIA

Bore no: E1

Commenced time: 3:00 PM

Date: 16.2.81

Machine: Gemco 2108

Casing shoe diameter: Ext. 9.0 cm Int. 7.5 cm

Off-set: —

Completed time: 5:00 PM

Date: 17.2.81

Foreman/panner: A. JACKSON

Supervisor: S. DOUGLAS

SHEET 1/2

Collar level: \_\_\_\_\_

DEPTH (m)	THICKNESS (m)	DESCRIPTION OF GROUND	TENACITY	THEORETICAL VOL. (1000ths. cum.)		ACTUAL VOLUME			WT OF MATERIALS (Kg)	WT (%)			FIELD CONCENTRATE				REMARKS		
				section	cum	section (1000ths. cum.)	cum (1000ths. cum.)	section vol. rec. (%)		SANDS / GRAVELS			CLAY	actual wt (g) recovd.	Au (ppm) (Au (g) / cum. m.)	cum. metre-gram		prog. wt. (g) per cu. m.	
										+10 mm	-10 m + 20 #	-20 #							
0-1	1	Brown sands & silt	F			7.0	7.0		11.3					18.55	—				Cased only
1-2	1	Ochre clays & gravels	M			12.0	19.0		17.9					23.17	TR 0.018				Drilled then cased.
2-3	1	Ochre clays	M			4.0	23.0		6.0					28.19	TR 0.008				
3-4	1	" " "	M			4.0	27.0		8.4					27.05	—				
4-5	1	" " "	S			6.5	33.5		10.7					23.45	TR 0.017				
5-6	1	" " "	S			6.0	39.5		7.2					27.06	TR 0.033				
6-7	1	" " "	S			7.0	46.5		7.0					18.10	—				
7-8	1	" " "	S			6.0	52.5		7.5					14.71	0.01 0.358				
8-9	1	" " "	S			1.0	53.5		1.6					9.53	—				Cored. No recovery. Cased, then sampled

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091

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Commenced time: \_\_\_\_\_

Date: \_\_\_\_\_

Machine: \_\_\_\_\_

Casing shoe diameter: \_\_\_\_\_

SHEET 2/2

Off-set: \_\_\_\_\_

Completed time: \_\_\_\_\_

Date: \_\_\_\_\_

Foreman panner: \_\_\_\_\_

Supervisor: \_\_\_\_\_

Collar level: \_\_\_\_\_

DEPTH (m)	THICKNESS (m)	DESCRIPTION OF GROUND	TENACITY	THEORETICAL VOL. (1000ths. cu.m.)		ACTUAL VOLUME			WT OF MATERIALS (Kg)	WT. (%)			FIELD CONCENTRATE					REMARKS
				section	cum.	section (1000ths. cu.m.)	cum (1000ths. cu.m.)	section vol. rec. (%)		SANDS / GRAVELS			CLAY	actual wt. (g) recovd.	PP (mg) or AU (g/m)	metre-gram	cum. metre-gram	
									+10 mm.	-10 m + 20 #	-20 #							
9-10	1	Ochre clay	S			6.0	59.5	8.2					17.45	-				
10-11	1	" "	S			5.0	64.5	5.8					13.85	-				
11-12	1	" "	S			9.0	73.5	10.6					18.54	TR 0.025				
12-13	1	" "	S			7.0	80.5	9.3					20.70	-				
13-14	1	Weathered ochre shales	S															Cored. Recovered 0.95m
		E04 silts				6.0	86.5	9.6					30.00	-				

Bottomed / Unbottomed at 13. metres on Mathinna bedrock shales.

Average field grade \_\_\_\_\_ g. per cu. m.

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