

AUSTRALIAN ANGLO AMERICAN LIMITED

096

PROSPECT: EL 22/80

AREA: SOUTH EBK

STATE: TASMANIA

Bore no: E3

Commenced time: 4.45 PM

Date: 18.2.81

Machine: GEMCO 210B

Casing shoe diameter: External 9.0 cm
Internal 7.5 cm Shaft 1/2

Off-set: -

Completed time: 5.30 PM

Date: 19.2.81

Foreman/panner: A. JACKSON

Supervisor: S. DOUGLAS

Collar level: _____

DEPTH (m)	THICKNESS (m)	DESCRIPTION OF GROUND	TENACITY	THEORETICAL VOL. (1000 lts. cu. m.)		ACTUAL VOLUME			WT OF MATERIALS (Kg)	WT (%)			FIELD CONCENTRATE					REMARKS	
				section	cum.	section	cum.	section vol. rec. (%)		SANDS / GRAVELS			CLAY	actual wt. (g) record	Au (mg) per Au (gpm) cum.	metre-gram	cum. metre-gram		prog. wt. (g) per cu. m.
										+10 mm	-10 m - 20 #	-20 #							
0-1	1	Brown sand & silt	F			5.0	5.0		5.0					22.05	-				Cased only.
1-2	1	Khaki - sandy clay	F			1.0	6.0		1.4					30.74	-				Drilled then cased.
2-3	1	Coarse sands & gravels; chips of quartz sandstone & dolerite	F			13.0	19.0		22.3					23.00	-				
3-4	1	Gravels & chips of quartz sandstone & dolerite	F			23.0	42.0		41.2					19.07	0.03 2.75				
4-5	1	" " "	F			13.0	55.0		22.2					20.73	-				
5-6	1	Sands & gravels	F			7.5	62.5		13.9					25.84	-				
6-7	1	" " "	F			15.0	77.5		26.4					24.49	-				
7-8	1	Khaki sandy clay	M			5.0	82.5		6.6					17.83	0.001 0.270				

Unbottomed at 17.0 metres on Sandy clay.

Average field grade _____ g. per cu. m.

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AUSTRALIAN ANGLO AMERICAN LIMITED

097

PROSPECT: EL 22/30

AREA: SOUTH ESK

STATE: TASMANIA

Bore no.: E3

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 (1000 lbs. 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) record	As (mg) per 100g	metre-gram	cum. metre-gram		prop. wt. (g) per cu. m.
										+10 mm	-10 m + 20 #	-20 #							
8-9	1	Grey clay	S			4.0	86.5		7.4					16.38	-				
9-10	1	" "	S			1.5	88.0		1.5					23.61	-				
10-11	1	Grey sandy clay	M			7.0	95.0		12.1					22.22	-				
11-12	1	" " "	M			6.0	101.0		10.2					19.50	0.202 10.38				
12-13	1	Grey clay	S			1.0	102.0		1.1					15.91	-				CORED. Recovered 1.0m
13-14	1	Grey sandy clay	M			1.5	103.5		2.8					15.86	-				
14-15	1	" " "	M			4.0	107.5		5.3					13.12	-				
15-16	1	Grey sandy clay & chips	M			2.0	109.5		2.8					25.48	-				
16-17		" " "	M																CORED. Recovered 0.45m
		EOH SILTS				15.0	124.5		7.5					23.16	-				

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