

AUSTRALIAN ANGLO AMERICAN LIMITED

062

PROSPECT: EL 22/80

AREA: SOUTH ESK

STATE: TASMANIA

Bore no.: C8

Commenced time: 4:15PM

Date: 16.3.81

Machine: GEMCO 210B

Casing shoe diameter: External 9.0
Internal 7.5

SHEET 1/2

Off-set: —

Completed time: 1:30PM

Date: 17.3.81

Foreman/panner: A. JACKSON

Supervisor: S. DOUGLAS

Collar level: —

DEPTH (m)	THICKNESS (m)	DESCRIPTION OF GROUND	TENACITY	THEORETICAL VOL. (1000 lbs. cu.m.)		ACTUAL VOLUME			WT OF MATERIALS (%)	WT (%)			FIELD CONCENTRATE					REMARKS	
				section	cum.	section (1000 lbs. cu.m.)	cum. (1000 lbs. cu.m.)	section vol. rec. (%)		SANDS/GRAVELS			CLAY	actual wt (g) record.	Au (ppm) per Au (ppm) cu. m.	metre-gram	cum. metre-gram		prog. wt. (g) per cu. m.
										+10 mm	-10 m + 20 #	-20 #							
0-1	1	Ochre sandy gravels	F			9.0	9.0		15.9					8.46	—				Cased only
1-2	1	Coarse sandy gravels and chips.	F			12.0	21.0		24.7					11.17	0.002 0.179				Dilled then cased (1 colour)
2-3	1	" " " "	F			13.0	34.0		21.9					14.36	0.073 5.05				(1 colour)
3-4	1	" " " "	F			11.0	45.0		23.7					11.17	0.350 479				(5 colours)
4-5	1	" " " "	F			10.0	55.0		15.1					11.07	0.570 51.5				(4 colours)
5-6	1	Ochre clays	S			5.0	60.0		7.5					15.46	0.024 1.52				
6-7	1	Ochre sandy clay	M			4.0	64.0		5.8					6.94	—				
7-8	1	Ochre clayey sands	M			13.0	77.0		20.3					12.49	0.002 0.140				(2 colours)
8-9	1	" " " "	M			12.0	89.0		17.4					12.64	—				
9-10	1	Grey sandy clay	M			5.0	94.0		7.3					10.24	—				

Bottomed / ~~at~~ at 10.0 metres on Mathinna bedrock.
Shale

Average field grade _____ g. per cu. m.

949117

