

093

AUSTRALIAN ANGLO-AMERICAN LIMITED

PROSPECT: EL 22180AREA: SOUTH ESKSTATE: TASMANIABore no.: E 2Commenced time: 8.00 AMDate: 18.2.81Machine: GEMCO 210 B

Casing shoe diameter

External 9.0cm.Internal 7.5cmSHEET 1/2Off-set: 70.9m → 355°Completed time: 3.30 PMDate: 18.2.81Foreman/panner: A. JACKSON

Supervisor:

S. DOUGLAS

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	cum	section vol. rec. (%)		SANDS/GRAVELS			CLAY	actual wt. (g) recovd.	Au (mg) per Au (mg) metre-gram	cum. metre-gram	prog. wt. (g) per cu. m.		
										+10 mm	-10 m + 20 #	-20 #							
0-1	1	Brown sand & silt	F			3.5	3.5		2.0					15.92	-				Cased only
1-2	1	Brown-ochre clayey sands, & gravels of quartz sandstone & dolerite.	F			8.5	12.0		11.2					24.36	0.060 2.46				Drilled then cased. 1 colour.
2-3	1	Ochre sands; gravels & chips of quartz sandstone & dolerite.	F			15.0	27.0		27.5					29.29	0.028 0.96				1 colour
3-4	1	" " "	F			15.0	42.0		28.2					24.63	-				
4-5	1	Sands & gravels of quartz & sandstone	F			16.0	58.0		35.3					30.10	-				1 colour
5-6	1	" " "	F			23.0	81.0		42.2					24.19	0.455 17.98				2 colours
6-7	1	Khaki-grey sandy clay	M			6.0	87.0		9.8					24.00	0.578 2.65				1 colour

Bottomed/Unbottomed at 10.95 metres on bedrock

Average field grade _____ g. per cu. m.

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AUSTRALIAN ANGLO AMERICAN LIMITED

094

PROSPECT: EL 22/80

AREA: SOUTH ESK

STATE: TASMANIA

Bore no.: E2

Commenced time: _____

Date: _____

Machine: _____

Coring shoe diameter: _____

Off-set: _____

Completed time: _____

Date: _____

Foreman panner: _____

Supervisor: _____

Collar level: _____

SHEET 2/2

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) record	A ₂ (%) A ₄ (%) A ₆₀ (%)	metre-gram		cum. metre-gram	prog. wt. (g) per cu. m.
										+10 mm	-10 m + 20#	-20#							
7-8	1	Grey sandy clay	M			4.0	91.0		6.0					21.30	-				
8-9	1	" " "	M			4.0	95.0		5.1					19.72	-				
9-10	1	" " "	S			2.0	97.0		3.2					16.03	-				
10-11	1	0.95m stiff grey clay 0.05m grey shale																CORED	
		60% silts				4.0	101.0		5.0					22.48	-				

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