AUSTRALIAN ANGLO AMERICAN LIMITED

087

PROSPECT: EL 22/80 AREA: South Esk STATE: TASMANIA.

Bore no.: D6 Commenced time: 12.45 PM Date: 24.4.81 Machine: GEMCO 2103 Casing shoe diameter: External 9.2 cm Internal 7.5 cm.

Off-set: – Completed time: 5.00 PM Date: 25.4.81 Foreman panner: A. JACKSON Supervisor: S. DOUGLAS SHEET 1/2

Collar level:

DEPTH (m)	THICKNESS (m)	DESCRIPTION OF GROUND	TENACITY	THEORETICAL VOL. (1000 ths. cu.m.) section	THEORETICAL VOL. (1000 ths. cu.m.) cum.	ACTUAL VOLUME section (1000ths cu.m.)	ACTUAL VOLUME cum. (1000ths cu.m.)	ACTUAL VOLUME section vol. rec. (%)	WT OF MATERIALS (Kg.)	WT (%) SANDS/GRAVELS +10 mm.	WT (%) SANDS/GRAVELS -10 m +20 #	WT (%) SANDS/GRAVELS -20 #	WT (%) CLAY	FIELD CONCENTRATE actual wt. (g.) record.	FIELD CONCENTRATE Au (mg) wt. (g.) per cum.	FIELD CONCENTRATE metre-gram	FIELD CONCENTRATE cum. metre-gram	FIELD CONCENTRATE prog. wt. (g.) per cu. m.	REMARKS
0-1	1	Ochre clayey sand	M			5.0	5.0		8.9					17.61	–				Cased only
1-2	1	Ochre clay	S			7.0	12.0		14.5					14.31	–				
2-3	1	Ochre sands & gravels	F			5.0	17.0		7.9					11.26	–				
3-4	1	" " "	F			4.5	21.5		12.8					12.27	–				
4-5	1	Ochre clayey sand	M			7.0	28.5		13.3					14.38	–				
5-6	1	Dolerite boulder; ochre clayey sand	M			12.0	40.5		20.2					29.17	–				CORED 5.0 to 5.4 - boulder
6-7	1	Ochre clayey sand	M			14.0	54.5		25.2					6.67	–				
7-8	1	Ochre gravelly sand	F			11.0	65.5		21.1					10.98	–				
8-9	1	" " " with some dolerite chips,	F			13.0	78.5		25.7					14.23	–				

Bottomed / ~~Unbottomed~~ at 12.0 metres on Dolerite bedrock

Average field grade _____ g. per cu. m.

9461142

088

AUSTRALIAN ANGLO AMERICAN LIMITED

PROSPECT: EL 22/80 AREA: SOUTH ESK STATE: TASMANIA

Bore no.: D6 Commenced time: _____ Date: _____ Machine: _____ Casing 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. (1000 ths. cu.m.) section	THEORETICAL VOL. (1000 ths. cu.m.) cum.	ACTUAL VOLUME section (1000 ths. cu.m.)	ACTUAL VOLUME cum. (1000 ths. cu.m.)	ACTUAL VOLUME section vol. rec. (%)	WT OF MATERIALS (Kg.)	WT (%) SANDS/GRAVELS +10 mm.	WT (%) SANDS/GRAVELS -10 m +20 #	WT (%) SANDS/GRAVELS -20 #	WT (%) CLAY	FIELD CONCENTRATE actual wt. (g) recovd.	FIELD CONCENTRATE Au (mg) per cu.m.	FIELD CONCENTRATE metre-gram	FIELD CONCENTRATE cum. metre-gram	FIELD CONCENTRATE prog. wt. (g) per cu. m.	REMARKS
9-10	1	Dolerite chips with	M			14.5	93.0		26.6					14.83	—				
		clayey sands																	
10-11	1	" " " "	M			10.0	103.0		22.0					9.23	—				
11-12	1	" " " "	M			12.0	115.0		24.2					21.93	—				
12-	1.3	Dolerite.																	CORED 1.3M.
13.3																			Recovered 1.1.
		EOH Silts				8.0	123.0		24.4					8.44	—				

Bottomed / Unbottomed at _____ metres on _____ bedrock

Average field grade _____ g. per cu. m.

94143