

055

AUSTRALIAN ANGLO AMERICAN LIMITED

PROSPECT: EL 22/80

AREA: SOUTH ESK

STATE: TASMANIA

Bore no: C 5

Commenced time: 11:00 AM

Date: 11.2.81

Machine: Gemco 2103

Casing shoe diameter: External 9.0cm, Internal 7.5cm.

Off-set: 66m → 153°

Completed time: 5:30 PM

Date: 11.2.81

Foreman/panner: A. JACKSON

Supervisor: S. DOUGLAS

SHEET 1/2

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

DEPTH (m)	THICKNESS (m)	DESCRIPTION OF GROUND	TENACITY	THEORETICAL VOL (1000 lns. cu.m.)		ACTUAL VOLUME			WT OF MATERIALS (%)	WT (%)			FIELD CONCENTRATE					REMARKS		
				section	cum.	section (1000ths cu.m.)	cum (1000ths cu.m.)	section vol. rec. (%)		SANDS/GRAVELS			CLAY	actual wt (g) record.	Au (ppm)	Ag (ppm)	metre-gram		cum metre-gram	prog. wt. (g) per cu. m.
										+10 mm	-10 m + 20 #	-20 #								
0-1	1	Brown silt & sand.	F			6.0	6.0		3.1						25.47	-				Cased only.
1-2	1	Brown sand; quartz and sandstone gravel & chips.	F			14.0	20.0		17.5						14.83	0.11 7.75				Drilled then cased (colour)
2-3	1	Brown ochre sandy quartz, sandstone & dolerite chips & gravels	F			11.0	31.0		14.1						19.58	=				" " "
3-3.6	0.6	" " "				25.0	52.0		45.3						18.28	0.004 0.205				Tricone obstructed. Not cutting through gravels
3.6-4.1	0.5	Dolerite boulder							-											Cored through boulder 10cm recovered.
4.1-5.0	0.9	Brown sands; quartz dolerite & sandstone				11.0	67.0		17.2						20.05	0.13 6.61				Drilled then cased, (colour)

Bottomed / Unbottomed at 7.0 metres on Mathinna bedrock slates

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

949110

AUSTRALIAN ANGLO AMERICAN LIMITED

056

PROSPECT: EL 22/30

AREA: SOUTH ECK

STATE: TASMANIA

Bore no.: C5

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

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

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

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

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

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

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

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

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

SHEET 2/2

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	cum	section		SANDS/GRAVELS			actual wt. (g) record	F <sub>100</sub> (g) (100 mesh)	metre-gram	cum. metre-gram	prog. wt. (g) per cu. m.	
										(1000 lbs. cu. m.)	(1000 lbs. cu. m.)	vol. rec. (%)						
4.1-5.0 cont)		clips & gravels	F															
5-6	1	" " "	F			22.0	89.0	28.2					17.96	1.62 90.00				(9 colours)
6-7	1	Ochre-khaki clays	S			9.0	98.0	3.6					20.74	1.32 63.65				(1 colour)
7-8	1	ochre clays; pebbles of black shale; ochre shale; red clay.	S															Cored. Recovered 20cm.
0-8		EOH silts				4.0	102.0	0.6					17.60	8.02 0.94				

Bottomed / Unbottomed at 6.0 metres on Mathinna bedrock

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

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