

AUSTRALIAN ANGLO AMERICAN LIMITED

052

PROSPECT: EL 22180

AREA: SOUTH ECK

STATE: TASMANIA

Bore no.: C4

Commenced time: 1:45 PM

Date: 6.2.81

Machine: GEMCO 210B

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

Off-set: 42m. → 283°

Completed time: 10:00 AM

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 ltr. cu. m.)		ACTUAL VOLUME			WT OF MATERIALS (kg)	WT (%)			FIELD CONCENTRATE					REMARKS		
				section	cum	section	cum	section		vol. (1000 ltr. cu. m.)	vol. (%)	SANDS/GRAVELS			actual wt (g) record	Au (mg) (ppm) calc.	metre-gram		cum. metre-gram	prog. wt (g) per cu. m.
												+10 mm	-10 m + 20 #	-20 #						
0-1	1	Brown sands & silts ochre clays; gravel & chips of quartz shale & sandstone	F			6.0	6.0		8.7					25.09	TR 0.04					Cased only.
1-2	1	Ochre clays; gravel & chips of quartz shale & sandstone.	F			5.0	11.0		7.2					22.57	0.02 0.82					Drilled then cased.
2-3	1	" " "				6.0	17.0		9.5					30.0	-					" "
3-4	1	Brown-ochre clay with sand & quartz gravel.	F			8.0	25.0		12.6											(Insufficient sample.)
4-5	1	" " "	F			8.0	33.0		11.9					22.52	0.62 27.51					(Rebur)
5-6	1	Ochre clays	S			5.0	38.0		5.5					29.22	-					" "

Bottomed/Unbottomed at 6.0 metres on Mafic bedrock
Shales

Average field grade _____ g. per cu. m.

949107

