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AUSTRALIAN ANGLO AMERICAN LIMITED

PROSPECT: EL 22/80AREA: SOUTH ESKSTATE: TASMANIABore no.: 92Commenced time: 11.30 AMDate: 26.4.81Machine: GALCO 210BCasing shoe diameter: External 9.3cm
Internal 7.5cmOff-set: -Completed time: 4.30 PMDate: 30.4.81Foreman/panner: A. JACKSONSupervisor: S. DOUGLAS

SHEET 1/6

Collar level: _____

DEPTH (m)	THICKNESS (m)	DESCRIPTION OF GROUND	TENACITY	THEORETICAL VOL. (1000 lts. cu.m.)		ACTUAL VOLUME			WT. OF MATERIALS (kg)	WT. (%)			FIELD CONCENTRATE				REMARKS	
				section	cum.	section (1000 lts. cu.m.)	cum. (1000 lts. cu.m.)	section vol. rec. (%)		SANDS/GRAVELS			CLAY	actual wt. (g) record	Au (ppm) per m. m.	cum. metre-gram		prog. wt. (g) per cu. m.
										+10 mm	-10 m + 20 #	-20 #						
0-1	1	Brown sand & silt	F			4.0			7.2					6.79	0.002			CASED ONLY
1-2	1	Brown sandy clay	S			3.0			5.9					7.94	0.001			Dilled when cased.
2-3	1	Brown clayey sand	M			5.0			8.8					9.61	0.002			
3-4	1	Coarse sands & gravel	F			8.0			16.3					6.87	0.001			
4-5	1	" " "	F			13.0			21.8					7.65	0.001			
5-6	1	" " "	F			20.0			34.1					8.79	1.57			10 colours
6-7	1	Brown-ochre clayey sand	M			13.0			24.5					11.65	-			1 colour
7-8	1	Grey sand with coal fragments	M			12.0			24.3					8.34	0.012			
8-9		" " " "	M			9.0			17.1					11.98	-			

Bottomed / ~~terminated~~ at 45.5 metres on Dolerite bedrock

Average field grade _____ g. per cu. m.

949210

AUSTRALIAN ANGLO AMERICAN LIMITED

PROSPECT: EL 22/80

AREA: SOUTH ESK

STATE: TASMANIA

Bore no: G2

Commenced time: _____

Date: _____

Machine: _____

Casing shoe diameter: _____

Off-set: _____

Completed time: _____

Date: _____

Foreman:
panner _____

Supervisor: _____

Collar level: _____

SHEET 2k

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		vol.	rec. (%)	SANDS / GRAVELS			CLAY	actual wt. (g) recovd.	PULV. (g) per cum.		metre-gram	cum. metre-gram	prog. wt. (g) per cu. m.
												+10 mm	-10 m + 20 #	-20 #							
9-10	1	Grey sand with coal fragments	M			7.0			13.6					11.16	-						
10-11	1	" " " "	M			16.0			28.3					8.27	-						
11-12	1	" " " "	M			9.0			16.1					6.66	0.003						
12-13	1	" " " "	M			9.0			15.5					11.73	-						
13-14	1	" " " "	M			7.0			9.3					4.72	-						
14-15	1	" " " "	M			8.0			15.1					6.92	-						
15-16	1	" " " "	M			9.0			19.0					7.85	-						
16-17	1	" " " "	M			7.0			16.8					5.34	0.007						
17-18	1	" " " "	M			9.0			17.5					5.61	-						
18-19	1	" " " "	M			11.0			20.8					5.32	-						

940211

AUSTRALIAN ANGLO AMERICAN LIMITED

PROSPECT: EL 22/80

AREA: SOUTH ESK

STATE: TASMANIA

Bore no: G2

Commenced time: _____

Date: _____

Machine: _____

Casing shoe diameter: _____

Off-set: _____

Completed time: _____

Date: _____

Foreman: _____
panner: _____

Supervisor: _____

SUBSET 3/6

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 (1000 lbs. cu.m.)	cum (1000 lbs. cu.m.)	section vol. rec. (%)		SANDS/GRAVELS			CLAY	actual wt. (g) record	A _v (mg/g) 70#	metre-gram	cum. metre-gram		prog. wt. (g) per cu. m.
										+10 mm	-10 m + 20 #	-20 #							
19-20	1	Grey sand with coal fragments	M			11.0			22.9					6.77	0.010				
20-21	1	" " " "	M			16.0			30.3					10.13	-				
21-22	1	" " " "	M			8.0			14.9					13.03	-				
22-23	1	" " " "	M			10.0			18.8					14.11	-				
23-24	1	" " " "	M			18.0			29.9					7.72	-				
24-25	1	" " " "	M			10.5			20.6					4.62	-				
25-26	1	" " " "	M			7.0			11.9					9.00	-				
26-27	1	" " " "	M			7.0			16.4					7.74	0.003				
27-28	1	" " " "	M			18.0			33.5					4.04	0.003				
28-29	1	" " " "	M			24.0			43.5					10.92	-				

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AUSTRALIAN ANGLO AMERICAN LIMITED

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PROSPECT: EL 22/80

AREA: SOUTH ESIC

STATE: TASMANIA

Bore no.: G2

Commenced time: _____

Date: _____

Machine: _____

Casing shoe diameter: _____

Off-set: _____

Completed time: _____

Date: _____

Foreman/panner: _____

Supervisor: _____

SHEET 4/6

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 (1000ths cu.m)	cum. (1000ths cu.m)	section vol. rec. (%)		SANDS/GRAVELS			CLAY	actual wt (g) record	A ₅₀ (mm)	cum. metre-gram	prog. wt. (g) per cu. m.		
										+10 mm	-10 m + 20 #	-20 #							
29-30	1	Grey sand with coal particles	M			25.0			33.6					6.70	—				
30-31	1	Grey clayey sand	S			10.0			14.5					7.31	—				
31-32	1	Grey clayey sand with coal fragments	M			17.0			28.1					9.67	—				
32-33	1	" " " "	M			11.0			20.5					8.42	—				
33-34	1	" " " "	M			26.0			44.0					15.66	0.010				
34-35	1	" " " "	M			10.0			21.1					15.02	—				
35-36	1	Grey gravelly sand with coal fragments	F			11.0			21.2					15.22	0.001				
36-37	1	Grey-green sandy clay with coal fragments	M			6.0			9.9					2.82	—				NOT CAGED

949213

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AUSTRALIAN ANGLO AMERICAN LIMITED

PROSPECT: EL22180

AREA: SOUTHERN

STATE: TASMANIA

Bore no.: G2

Commenced time: _____

Date: _____

Machine: _____

Casing shoe diameter: _____

Off-set: _____

Completed time: _____

Date: _____

Foreman/panner: _____

Supervisor: _____

Collar level: _____

SHEET 5/6

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) record.	40 (mg) wt. (g) per cu. m.	metre-gram		cum. metre-gram	prog. wt. (g) per cu. m.
											+10 mm	-10 m + 20 #	-20 #							
37-38	1	Green sandy clay	M			7.0			12.0					13.05	—					
38-39	1	" " "	M			5.0			11.4					4.72	—					
39-40	1	" " "	M			6.0			8.3					3.05	—					
40-41	1	" " "	M			7.0			13.0					9.15	—					
41-42	1	" " "	M			6.0			15.1					2.34	—					
42-43	1	" " "	M			6.0			10.8					4.26	—					
43-44	1	Green sandy clay with gravel & ? detrital chips	M			12.0			18.3					5.49	—					
44-45	1	Weathered green sandstone with pebbles of quartz & quartz porphyry.																		CORED

949214

