

EXPLORATION LOGGING OF AUSTRALIA, INC.
A Geological-Engineering Service

CORE #11

PERTH ADDRESS: 69 GREAT EASTERN HIGHWAY VICTORIA PARK WESTERN AUSTRALIA
 PHONE 614437 CABLE EXLOGG PERTH

CORE ANALYSIS REPORT

COMPANY ESSO
 W BRAWN A-1
 LOCATION/FIELD OTWAY BASIN
 COUNTY/OFFSHORE STATE TASMANIA
 COUNTRY AUSTRALIA

DATE MAR, 12, 1968
 DEPTH 8217 TO 8247
 GEO-ENGINEER HATT AND MACGILL

REMARKS CUT 30', REC. 30' SANDSTONE: QUARTZ, LT. GRAY, VERY FINE-FINE GRAINED, SUB ANGULAR, CLAY MATRIX WITH SCATTERED CARBONACEOUS SHALE LAMINAE AND CALCAREOUS STREAKS, NO SHOWS.

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|--|------------|--|--------|
| | SAND | | LIME |
| | SILTY SAND | | CONGL. |
| | SILTST. | | |
| | SHALE | | |

TABULAR DATA

ANALYSIS GRAPH

SAMPLE NUMBER	DEPTH FEET	AIR PERM. MD.	POROSITY PERCENT	FLUID SATURATION % PORE VOLUME		GRAVITY OIL °API	DRY BULK DNSTY	REMARKS	PERMEABILITY MD. ○-○		WATER SATURATION % PORE ○-○	
				OIL	WATER				8	6	4	2
	8217											
1	8218	1.2	17.5	-	87.0	2.40						
2	8221	0	16.0	-	72.0	2.34						
3	8224	0	16.2	-	82.6	2.30						
4	8230		13.1	-	86.4	2.42						
5	8235	0	18.5	-	56.0	2.18						
6	8239	1.3	17.4	-	81.5	2.20						
7	8242	1.4	16.2	-	77.6	2.22						
8	8247	1.3	16.1	-	85.4	2.23						

