387045

EXPLORATION LOGGING OF AUSTRALIA, INC.

A Geological-Engineering Service

PERTH ADDRESS 69 GREAT EASTERN HIGHWAY VICTORIA PARK WESTERN AUSTRALIA
PHONE 61 4437
CABLE EXLOG PERTH

CORE ANALYSIS REPORT

COMPANY ESSO-BHP
WELL PELICAN #2
LOCATION/FIELD OFFSHORE/BASS BASIN
COUNTY
STATE TASMANIA
COUNTRY AUSTRALIA

DATE 22 AUGUST, 1970
DEPTH 9782 TO 9812
GEO-ENGINEER CRAIG-WEARE
CORE #2

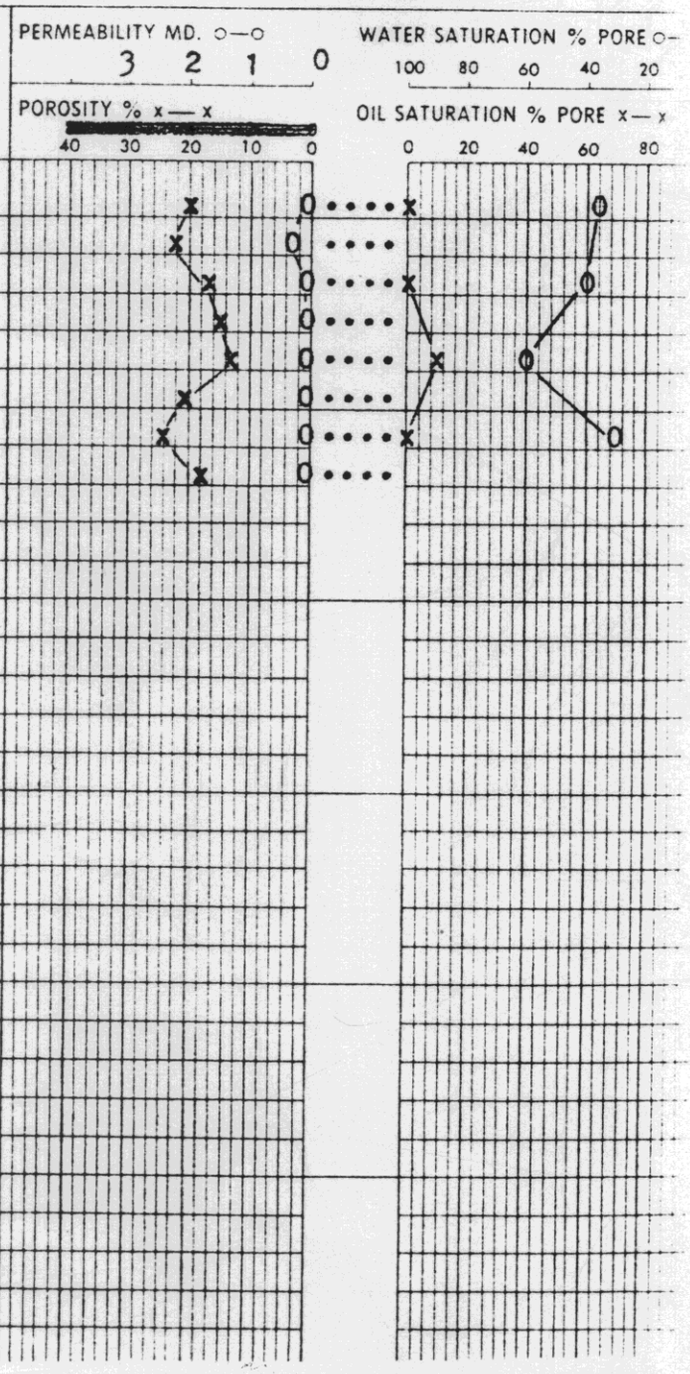
REMARKS CUT 30FT; REC'D 30FT; SANDSTONE, LT GREY-TAN, VFN-MED GRAIN, WELL SORTED, SUB-ANG, W/SPOTTY YELLOW FLUOR, INTERBEDDED SHALE & SILTSTONE, MED GREY-BROWN, MICACEOUS, CARBONACEOUS, OCC COAL STRINGER.

SAND
SILTY SAND
SILTST.
SHALE
LIME
CONGL.

TABULAR DATA

NUMBER	DEPTH FEET	AIR PERM. MD.	POROSITY PERCENT	FLUID SATURATION % PORE VOLUME OIL	FLUID SATURATION % PORE VOLUME WATER	GRAVITY OIL °API	DRY BULK DENSITY	REMARKS LITH
	9783	0	20.7	0	38		2.22	SANDST
	9785	0.42	22.7				2.12	"
	9789	0	17.5	0	41		2.38	"
	9791	0	15.6				2.48	"
	9793	0	13.2	9.6	61		2.39	"
	9795	0	21.5				2.19	"
	9797	0	24.0	1.1	31		2.15	"
	9799	0	18.8				2.32	"

ANALYSIS GRAPH



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