

389040

ESSO

ESSO STANDARD OIL (AUSTRALIA) LTD.

BHP DO NOT DESTROY ORIGINAL FILES PLEASE RETURN TO EXPLORATION FILES

CORE DESCRIPTION

BASIC DATA

Core No. 3 (cont'd)

WELL: PELICAN-3

Interval Cored ft., Cut ft., Recovered ft., (%) Fm.

Bit Type, Bit Size in., Desc. by Date

Depth & Coring Rate (min./ft.)	Graphic (1" = 5')	Shows	Interval (ft.)	Descriptive Lithology
0 5 10 9500				
9505			9504 1/2 - 9509	4 1/2' INTERBEDDED SANDSTONE AND SHALE, units about 1/4 - 1/2" thick. Occ. coalified wood fragments, burrowing, contorted bedding, generally horizontal wavy
10			9509 - 9518	9' SHALE WITH SANDSTONE INTERBEDDED sandy units 1/2 - 2" thick, some cross bedding.
15				
20			9518 - 9521	3' SHALE dark grey, fissile
9521				

BASIC

REMARKS:

Core Analysis at wellsite

9472 φ 18.5% K_H < 1 md

9492 φ 13.2% K_H < 1 md

