

CORE DESCRIPTION

384081

Core No. 2

BHP OIL & GAS DIVISION  
DO NOT RETAIN IN PERSONAL FILES  
FILE COPY  
PLEASE RETURN TO PELICAN #1  
ENGINEERING FILES

Interval Cored 5840-61 ft., Cut 21 ft., Recovered 21 ft., (100%) Fin. Eastern View

Bit Type C20, Bit Size 8 5/16 in., Desc. by J. DAVIDSON Date 27-3-70

Depth & Coring Rate (min./ft.)	Graphic (1" = 5')	Shows	Interval (ft.) 5840-61	Descriptive Lithology
		NIL	5840-61	<p>Very fine lt. green sandstone with sparse green &amp; black lithis (with green sub ang. to sub rounded, well sorted, sh. dolom. pyrite associated with dark stringers (med. silt to as fine as to appear as striae // to bedding), worm burrowed &amp; glauconite round and filled with same material as above and with off-white to brown fine to med sand without glauconite sometimes a pockets filling some but more often as pellets (i.e. stained margin low angle X bedding in in well sorted v. fine green ss but parton X bedding indicating some more common. Parton beds indicated by dark brown to black sandstone stringers with pyrite associated; black fine ss as gently dipping units up to 1" thick with green and lt brown fine ss as pellets.</p>

REMARKS:

At 5841 and 5860 Beds & some falls up to 1" deep of coarse to v. coarse white sandstone, sub rounded, poorly sorted, dark & clear quartz grains and black lithis in a dolomitic and pyritic cement

