

343077

ESSO STANDARD OIL (AUSTRALIA) LTD.

CORE DESCRIPTION

Core No. 3

WELL: NARIMBA-1

Interval Cored 9750-9756 ft., Cut 6 ft., Recovered 6 ft., (100 %) Fm. EASTERN VIEW

Bit CHRISTENSEN C-20, Bit Size 8 15/32 x 4 in., Desc. by J. BLACK Date 24 SEPT 1973

Depth & Coring Rate (min./ft.)	Graphic (1" = 5')	Shows	Interval (ft.)	Descriptive Lithology
9750		←	9750-9751' 10"	Sandstone white fine to coarse, predominantly medium grained, subrounded to subangular quartz with some lithics, trace clay choking many irregular carbonaceous pieces and some shale pebbles, dull gold mineral fluorescence but non-calcareous, few thin streaks between shale partings have bright yellow fluorescence with good streaming yellow cut, light brown oil residue, most of sand is wet.
9756		←	9751' 10"-56'	Shale dark grey and brownish grey, hard indurated, finely micaceous, carbonaceous with few thin fine grain sands and siltstone interbeds. Fine grained sands have bright yellow fluorescence and cut. Siltstone interbeds decrease downward and make up approximately 5% of total section. Some current ripples and small cross bedding.
			@ 9753' 6"	1 inch of sandstone medium to coarse grained white subangular quartz with lithics and shale clasts, has spotty yellow fluorescence with good cut.

REMARKS:

Core BbL Jammed

Core Chip for Paleo (←)

4" full diameter sample for B.M.R. (←←)

5 cm