

CORE ANALYSIS REPORT



COMPANY
WELL
FIELD

Esso Australia Ltd.
Tarook No. 1
Bass Basin

COUNTY
STATE

Tasmania

TYPE OF CORE Christensen

DIAMETER 1"

DEPTH	LITHOLOGY	PERM. md.	POROS- ITY %	SATURATIONS		% GAS BULK VOL.	REMARKS
				% PORE SPACE			
				OIL	WATER		
Core No. 1 6426' - 6466' Rec. 40'							
6426' 16"	Sand	28	16.4	-	93.7	10.2	Non-productive
6429'	"	125	16.1	-	86.2	31.0	"
6431'	"	12.5	16.2	-	89.1	17.7	"
6432' 16"	"	31.6	17.1	-	81.6	26.2	"
6438'	"	190	16.8	-	81.2	26.6	"
6442' 16"	"	238	18.4	-	75.6	45	"
6444'	"	785	24.2	-	56	10.7	"
6445' 16"	"	265	15.7	-	89.7	16.4	"
6448' 16"	"	1460	14.2	-	82.8	26.6	Perm. Sole Fractured
6450'	"	515	15.1	-	82.5	26.2	Non-productive
6456'	"	72	16.1	-	85.2	23.7	"
6458' 16"	"	2200	23.5	-	55.4	10.2	Perm. Sole Fractured
6461'	"	8950	14.8	-	80.7	28.6	"
Core No. 2 8544' - 8576' Rec. 32'							
8544'	Sand	79	17.0	-	73.9	4.4	Non-productive
8545' 16"	"	1.9	18.0	-	65.4	6.2	"
8547'	"	37.7	16.3	-	75.2	4.0	"
8561'	"	1.57	14.0	-	88.4	1.6	"
8563'	"	2.10	14.3	-	86.3	1.9	"
Core No. 3 9083' - 9100" Rec. 17'							
9100'	Sand	None	14.7	-	77.4	3.34	Non-productive
BR-1886							