

CORE LABORATORIES, INC.
Petroleum Reservoir Engineering

DALLAS, TEXAS

DEITY OIL COMPANY
 MEYERS LANGLEY-HARRIX NO. 205

DATE : 12-19-81
 FORMATION : QUEEN

FILE NO : 3202-12718
 ANALYSTS : DEVIER

FULL DIAMETER ANALYSIS & CONVENTIONAL ANALYSIS

SAMPLE NUMBER	DEPTH FEET	PERM MAXIMUM	PERM 90 DEG	FLD POR	HE POR	OIL% PORE	WTR% PORE	GRAIN DEN	DESCRIPTION
19	3438.0-39.0	123.		27.3		0.0	40.1		SD FG
20	3439.0-40.0	189.		25.3		0.0	54.2		SD FG VF
21	3440.0-41.0	364.		28.7		1.0	43.1		SD FG
22	3441.0-42.0	153.		27.2		0.0	50.5		SD FG
23	3442.0-43.0	144.		21.4		0.0	49.5		SD FG
24	3443.0-44.0	196.		24.7		0.0	43.8		SD FG
25	3444.0-45.0	0.43		12.4		44.6	41.4		SD FG
26	3445.0-46.0	0.18	0.15		4.2	3.6	72.0	2.79	DOL SL/SHY SL/SDY SHLAM STY
	3446.0-58.0								NA DOL PP SHLAM STY
27	3458.0-59.0	0.06		7.3		2.7	53.3		SD FG SHLAM
28	3459.0-60.0	0.11		10.6		14.4	69.2		SD FG SHLAM
29	3460.0-61.0	138.		10.2		8.5	62.0		SD FG SHLAM
30	3461.0-62.0	2.5	1.9		2.4	7.7	53.6	2.83	DOL SL/V PP STY
31	3462.0-63.0	0.59	0.03		4.5	29.5	23.0	2.83	DOL VF STY
	3463.0-68.0								NA DOL SHLAM STY
32	3468.0-69.0	1.1	0.07		2.3	10.1	44.9	2.86	DOL STY
33	3469.0-70.0	0.14	0.06		3.8	15.9	33.9	2.84	DOL SL/V STY
34	3470.0-71.0	0.05	0.05		3.8	21.7	28.1	2.84	DOL SL/V STY
35	3471.0-72.0	0.06	0.03		2.6	15.9	35.4	2.82	DOL V STY
36	3472.0-73.0	0.08	0.08		1.9	14.6	44.7	2.81	DOL V STY
	3473.0-77.0								NA DOL SHLAM
37	3477.0-78.0	72.		22.8		2.0	54.7		SD FG
38	3478.0-79.0	0.24		9.4		15.3	63.4		SD FG DOLC
	3479.0-98.0								NA DOL SHLAM