

CORE LABORATORIES, INC.
Petroleum Reservoir Engineering
DALLAS, TEXAS

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ATLANTIC RICHFIELD COMPANY
LANGLEY BOREN COM. NO. 1

DATE : 5-27-79
FORMATION : AS NOTED

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ANALYSTS : GUDSEY

WHOLE CORE AND CONVENTIONAL ANALYSIS

SAMPLE NUMBER	DEPTH	PERM. TO MAXIMUM	AIR (MD) 90 DEG	FOR. FLD	FLUID OIL	SATS. WTR	DESCRIPTION
54	12604.0-05.0 12605.0-93.0	0.7	*	5.1	15.9	29.2	DOL, LMY, V/F, SL/V DRILLED
CORE NO. 3 14793.0-14823.0 CUT 30' REC 29' MCKEE							
55	14793.0-94.0	2.9	*	9.1	13.4	58.2	SD
56	14794.0-95.0	10.	*	13.0	12.1	66.4	SD
57	14795.0-96.0	13.	*	14.9	18.0	51.5	SD
58	14796.0-97.0	9.2	*	14.4	22.6	38.5	SD
59	14797.0-98.0	12.	*	14.0	34.2	29.7	SD, FYR
60	14798.0-99.0	3.1	*	15.2	27.9	43.1	SD, FYR
61	14799.0-00.0	1.5	*	14.7	21.4	42.9	SD, SL/SHY, FYR
62	14800.0-01.0	2.7	*	15.1	22.1	51.9	SD, SL/SHY, FYR
63	14801.0-02.0	3.5	*	12.9	12.0	60.1	SD
64	14802.0-03.0	14.	*	17.5	19.6	45.8	SD
65	14803.0-04.0	9.0	*	17.5	19.5	43.4	SD, FYR
66	14804.0-05.0	8.0	*	15.9	20.4	31.2	SD, DOL, FYR
67	14805.0-06.0	3.7	*	15.4	32.3	24.8	SD, V/DOL
68	14806.0-07.0	2.7	*	13.6	31.4	23.6	SD, V/DOL
69	14807.0-08.0	0.5	*	13.0	30.4	39.6	SD, DOL, SL/SHY
70	14808.0-09.0	<0.1	*	8.3	19.7	44.2	SD, SL/DOL
71	14809.0-10.0	9.2	*	17.2	42.2	22.2	SD, V/DOL, FYR
72	14810.0-11.0	9.5	*	19.7	44.3	21.7	SD, DOL, FYR
73	14811.0-12.0	2.7	*	15.6	21.0	49.3	SD, DOL, FYR
74	14812.0-13.0	0.1	*	5.8	16.5	36.8	DOL, SL/SDY
75	14813.0-14.0	0.2	*	7.7	26.5	22.3	DOL, SL/SDY
76	14814.0-15.0	0.1	*	6.6	18.7	37.3	SD, DOL
77	14815.0-16.0	0.6	*	13.5	27.3	28.7	SD, DOL
78	14816.0-17.0	1.3	*	15.5	34.8	24.9	SD, V/DOL
79	14817.0-18.0	0.1	*	8.6	39.8	23.4	SD, SL/DOL

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