

CORE LABORATORIES, INC.
Petroleum Reservoir Engineering
 DALLAS, TEXAS

PAGE 4

ATLANTIC RICHFIELD COMPANY
 IMPERIAL OIL UNIT NO. L-156

DATE : 2-13-79
 FORMATION : ABO

FILE NO : 3202-11055
 ANALYST : GODSEY

HIGH CURE ANALYSES

SAMPLE NUMBER	DEPTH	MAXIMUM °0 DEG	FERM. TO AIR (MM)	FOR. VERTICAL	FLUID FLD	FLUID OIL	SATS. WTR	DESCRIPTION
77	6059.5-60.0	A 11.	B 16.	0.3	7.2	15.6	15.6	DOL, ANHY, U/F, U, FOSS, STY
78	6060.0-61.0	B 0.5	A 2.4	2.3	5.3	6.2	27.5	DOL, U/F, U
79	6061.0-62.0	A 15.	B 15.	21.	6.0	13.5	32.9	DOL, U/F, U, STY
80	6062.0-63.0	A 0.1	B 0.4	<0.1	3.2	15.3	44.5	DOL, U, SL/F, FOSS, STY
81	6063.0-64.0	A 46.	B 5.9	1.8	3.6	11.8	39.2	DOL, U/F, U, FOSS
82	6064.0-65.0	A 106.	B 0.2	<0.1	3.8	13.5	63.9	DOL, U/F, U, FOSS, STY
83	6065.0-66.0	A 3.5	B 1.1	4.5	4.6	8.1	29.1	DOL, F, U, FOSS, STY
84	6066.0-67.0	A 44.	B 1.4	2.9	4.4	9.6	29.3	DOL, U, F, FOSS
85	6067.0-68.0	A 0.9	B 0.8	1.5	4.9	11.6	35.6	DOL, U/F, STY
86	6068.0-69.0	A 68.	B 16.	7.6	4.3	8.9	34.8	DOL, U/F, SL/U
87	6069.0-70.0	A 9.9	B 0.9	17.3	3.5	12.7	42.5	DOL, U/F, SL/U
88	6070.0-71.0	A 19.	B 21.	48.	3.9	11.0	32.2	DOL, U/F, SL/U, STY
89	6071.0-72.0	A 356.	B 2.9	13.	4.4	9.1	32.0	DOL, U/F, SL/U, STY
90	6072.0-73.0	59.	*	0.6	4.5	9.1	17.7	DOL, U/F, SL/U, FOSS, STY
91	6073.0-74.0	36.	29.	36.	5.1	7.5	33.1	DOL, U/F, U, STY
92	6074.0-75.0	14.	4.6	36.	5.2	6.8	32.3	DOL, U/F, U, STY
93	6075.0-76.0	104.	0.7	551.	4.6	6.8	35.3	DOL, U/F, U, FOSS, STY
94	6076.0-77.0	3.9	*	0.4	4.4	9.2	32.5	DOL, U/F, SL/U, FOSS
95	6077.0-78.0	42.	*	0.4	6.1	7.9	37.3	DOL, U/F, SL/U, STY
96	6078.0-79.0	33.	*	5.0	4.5	8.6	35.6	DOL, U/F, SL/U, STY
97	6079.0-80.0	35.	*	0.3	4.0	5.3	34.0	DOL, U/F, SL/U, FOSS, STY
98	6080.0-81.0	34.	*	0.5	5.3	2.1	36.4	DOL, U/F, SL/U, STY
99	6081.0-82.0	22.	3.3	0.3	4.4	4.5	35.2	DOL, U/F, U, FOSS, STY
100	6082.0-83.0	32.	14.	51.	5.2	0.0	34.5	DOL, U/F, U, FOSS, STY
101	6083.0-84.0	52.	*	1.4	4.5	8.1	24.7	DOL, U, SL/F, FOSS, STY
102	6084.0-85.0	35.	*	1.0	4.4	2.9	27.4	DOL, U/F, U, FOSS, STY
103	6085.0-86.0	34.	6.0	1.4	4.5	12.4	22.3	DOL, U/F, U, FOSS, STY
104	6086.0-87.0	50.	29.	13.	4.4	7.7	36.9	DOL, U/F, U, FOSS, STY