

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 : GODSEY

WHOLE CORE AND CONVENTIONAL ANALYSIS

SAMPLE NUMBER	DEPTH	PERM. TO MAXIMUM	AIR (MD) 90 DEG	FOR. FLD	FLUID OIL	SATS. WTR	DESCRIPTION
105	15208.0-09.0	0.5	0.3	2.0	41.9	46.5	DOL,V/F,SL/V,CALC XTLS,STY
106	15209.0-10.0	1.1	0.4	1.2	37.5	52.1	DOL,CALC XTLS,F,STY
107	15210.0-11.0	0.6	0.3	3.5	25.8	28.7	DOL,CALC XTLS,V/F,SL/V,STY
108	15211.0-12.0	0.9	0.8	6.7	29.2	24.4	DOL,SL/V,STY
109	15212.0-13.0	<0.1	*	4.3	24.1	58.0	DOL,SL/F,STY
110	15213.0-14.0	2.4	0.9	2.4	15.9	48.7	DOL,V/F,SL/V,STY
111	15214.0-15.0	1.7	1.5	6.1	31.8	15.3	DOL,V/F,V
112	15215.0-16.0	<0.1	<0.1	3.0	34.0	40.1	DOL,V/F,SL/V,STY
113	15216.0-17.0	<0.1	*	2.3	20.5	71.0	DOL,F,STY
114	15217.0-18.0	6.0	5.1	2.8	47.4	30.8	DOL,SH LAM,V/F,SL/V,STY
115	15218.0-19.0	0.8	0.8	3.7	35.8	27.5	DOL,V/F,SL/V,STY
116	15219.0-20.0	1.5	1.4	5.5	29.2	29.5	DOL,V/F,V,STY
117	15220.0-21.0	<0.1	*	6.6	47.4	20.9	DOL,CALC XTLS,V/F,V,STY
118	15221.0-22.0	<0.1	*	6.9	43.5	26.9	DOL,LMY,F,SL/V,STY
119	15222.0-23.0	52.	49.	7.1	52.5	26.1	DOL,V/F,SL/V,STY
120	15223.0-24.0	0.2	*	5.7	53.6	21.5	DOL,V/F,SL/V,STY
121	15224.0-25.0	155.	39.	7.0	28.0	28.2	DOL,LMY,V/F,V,STY
122	15225.0-26.0	<0.1	*	10.8	31.3	37.5	DOL,V/F,V,STY
123	15226.0-27.0	185.	56.	4.1	40.0	17.8	DOL,V/F,SL/V,STY
124	15227.0-28.0	3.1	2.8	2.5	29.1	46.6	DOL,V/F,SL/V,STY
125	15228.0-29.0	<0.1	*	3.3	27.3	54.5	DOL,V/F,STY
126	15229.0-30.5	0.5	0.4	3.3	14.6	73.2	DOL,SH LAM,SL/F,STY
127	15230.5-32.5						REMOVED BY CLIENT
128	15232.5-33.0	1.0	0.6	3.3	22.1	69.7	DOL,SL/F,STY
129	15233.0-34.0	0.2	<0.1	1.5	37.5	50.0	DOL,SL/F,STY
130	15234.0-35.0	0.3	<0.1	1.7	14.1	78.1	DOL,LMY,SL/F,STY
131	15235.0-36.0	0.3	0.2	1.8	23.1	68.4	DOL,LMY,STY
132	15236.0-37.0	0.2	<0.1	1.6	32.9	36.6	DOL,V/F,SL/V,STY
133	15237.0-38.0	0.5	0.3	3.1	17.8	29.6	DOL,V/F,SL/V,STY
133	15238.0-39.0	0.8	0.7	5.8	69.7	10.1	DOL,V/F,SL/V,STY

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