

CORE LABORATORIES

ARCO OIL & GAS COMPANY
 LANGLEY BOREN NO. 2

Field : LANGLEY STRAWN FIELD
 Formation : STRAWN

File No.: 57181-15696
 Date : 10-13-88

C O R E A N A L Y S I S R E S U L T S

SAMPLE NUMBER	DEPTH ft	PERMEABILITY		POROSITY (HELIUM) %	SATURATION		GRAIN DENSITY gm/cc	DESCRIPTION
		(MAXIMUM) Kair md	(90 DEG) Kair md		(PORE VOLUME) OIL %	WATER %		
23	9189.0- 90.0	0.31	0.31	0.8	0.0	83.3	2.70	lim sli cht f foss sty1
24	9190.0- 91.0	0.60	0.45	1.0	0.0	75.0	2.71	lim sli shy sli cht vf f sty1
25	9191.0- 92.0	2.00	1.60	1.2	0.0	91.7	2.68	lim cht sli shy vf f sty1
26	9192.0- 93.0	0.14	0.14	0.9	0.0	85.7	2.70	lim sli shy sli cht vf
27	9193.0- 94.0	1.50	1.20	0.9	0.0	84.6	2.70	lim sli shy sli cht vf f foss sty1
28	9194.0- 95.0	0.35	<.01	0.8	0.0	87.5	2.69	lim sli shy vf f foss
29	9195.0- 96.0	4.30	2.50	1.0	0.0	62.5	2.71	lim sli shy vf f sty1
30	9196.0- 97.0	<.01		0.2	0.0	75.0	2.71	lim cht sli shy vf f sty1
31	9197.0- 98.0	12930.	0.39	1.2	0.0	62.5	2.69	lim cht F vf
32	9198.0- 99.0	1.90	0.38	2.1	0.0	69.6	2.70	lim cht F vf sty1
33	9199.0- 00.0	0.17	0.17	3.5	3.3	37.7	2.71	lim f sli vug foss
34	9200.0- 01.0	0.14		5.3	4.5	33.9	2.71	lim F vf sli vug foss
35	9201.0- 02.0	762.		9.2	7.1	24.8	2.71	lim F vf sli vug foss
	9202.0- 03.0							NA TBFA lim cht F
	9203.0- 14.0							lost core

* INDICATES PLUG PERMEABILITY