

CORE LABORATORIES, INC.
Petroleum Reservoir Engineering
DALLAS, TEXAS

File WP-3-3336 Page No. 2
Well PHILMEX NO. 11

CORE ANALYSIS RESULTS

SAMPLE NUMBER	DEPTH FEET	PERMEABILITY MILLIDARCY	POROSITY PER CENT	RESIDUAL SATURATION PER CENT PORE		SAMPLE DESCRIPTION AND REMARKS
				OIL	TOTAL WATER	
	4378.0-81.0	DOL				
25	81.0-82.0	<0.1	1.1	0.0	36.5	DOL
26	82.0-83.0	<0.1	3.3	21.2	51.6	DOL
27	83.0-84.0	<0.1	3.7	13.5	51.5	DOL
28	84.0-85.0	4.4	9.0	10.0	18.9	DOL
29	85.0-86.0	<0.1	2.2	0.0	41.0	DOL
30	86.0-87.0	1.2	9.4	13.8	27.6	DOL
31	87.0-88.0	1.0	8.9	16.9	32.6	DOL
32	88.0-89.0	<0.1	2.3	0.0	39.1	DOL
33	89.0-90.0	<0.1	4.1	14.6	31.8	DOL
34	90.0-91.0	<0.1	5.4	16.6	40.8	SS, DOL
35	91.0-92.0	<0.1	3.9	18.0	59.0	DOL
36	92.0-93.0	<0.1	2.1	9.6	62.0	DOL
37	93.0-94.0	<0.1	2.2	9.1	50.0	DOL
38	94.0-95.0	<0.1	2.0	10.0	55.0	DOL
39	95.0-96.0	<0.1	2.0	25.0	35.0	DOL
40	96.0-97.0	<0.1	2.4	20.8	37.5	DOL
	97.0-00.0	DOL				
41	4400.0-01.0	<0.1	2.2	9.1	31.8	DOL
42	01.0-02.0	<0.1	2.1	9.5	42.8	DOL
	02.0-05.0	DOL				
43	05.0-06.0	<0.1	2.3	8.7	56.5	DOL, SDY
44	06.0-07.0	<0.1	7.8	15.4	20.5	SS
	07.0-08.0	DOL				
45	08.0-09.0	3.1	11.0	13.6	17.3	SS
46	09.0-10.0	2.7	11.3	18.6	20.4	SS
	10.0-13.0	DOL				
47	13.0-14.0	<0.1	2.0	10.0	45.0	DOL
48	14.0-15.0	<0.1	2.2	9.1	40.9	DOL
49	15.0-16.0	<0.1	2.2	9.1	40.9	DOL
50	16.0-17.0	<0.1	2.9	27.5	31.0	DOL
	17.0-23.0	DOL				
51	23.0-24.0	<0.1	2.1	9.5	42.8	DOL
52	24.0-25.0	<0.1	1.8	11.1	50.0	DOL
	25.0-27.0	DOL				
53	27.0-28.0	<0.1	6.5	18.5	24.6	SS
54	28.0-29.0	<0.1	5.3	17.0	32.1	SS
55	29.0-30.0	<0.1	3.9	18.0	43.6	DOL
	30.0-37.0	SS, DOL				
56	37.0-38.0	<0.1	4.7	25.5	53.2	DOL, SDY

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