

CORE LABORATORIES, INC.
 Petroleum Reservoir Engineering
 DALLAS, TEXAS

PHILLIPS PETROLEUM COMPANY
 26000 TR. 3202 WELL #010 #8

DATE : 11-26-81
 FORMATION : GRAYBURG/SAN ANDRES

FILE NO : 3202-12680
 ANALYSTS : REINHEIMER

FULL DIAMETER ANALYSIS

SAMPLE NUMBER	DEPTH FEET	PERM MAXIMUM	PERM 90 DEG	HE POR	OILZ PORE	WTRZ PORE	GRAIN DEN	DESCRIPTION
71	4442.0-43.0	115.	103.	11.5	25.0	29.2	2.83	DOL SL/ANHY SL/V
72	4443.0-44.0	41.	31.	11.0	21.2	34.6	2.83	DOL SL/ANHY VF SL/V SUC
73	4444.0-45.0	0.23		6.5	5.6	54.1	2.82	DOL SL/ANHY VF SL/V SUC
74	4445.0-46.0	321.	238.	16.9	22.2	36.1	2.85	DOL VF SUC FOSS
75	4446.0-47.0	91.	69.	14.5	31.7	35.2	2.84	DOL SUC FOSS
76	4447.0-48.0	322.	283.	17.1	25.7	39.9	2.85	DOL SUC FOSS
77	4448.0-49.0	160.	160.	18.3	32.3	41.7	2.88	DOL VF SUC FOSS
	4449.0-51.0							LOST CORE

CORE NO. 4 4451.0-4466.0 CUT 15' REC 15.2'

78	4451.0-52.0	34.	33.	17.8	42.4	27.1	2.89	DOL ANHY FF
79	4452.0-53.0	72.	70.	12.9	31.4	31.4	2.86	DOL SL/ANHY SL/V SHLAM
80	4453.0-54.0	12.	11.	7.3	27.8	38.9	2.83	DOL SL/ANHY VF SL/V STY
81	4454.0-55.0	4.2	3.9	9.6	22.6	32.3	2.87	DOL SL/V
82	4455.0-56.0	29.	28.	13.2	21.2	36.4	2.84	DOL SL/ANHY SL/F SL/V
83	4456.0-57.0	26.	24.	13.4	18.2	31.8	2.84	DOL SL/V SHLAM
84	4457.0-58.0	29.	29.	10.1	3.4	39.0	2.83	DOL SL/ANHY SL/F V
85	4458.0-59.0	7.9	7.2	13.1	29.6	22.2	2.89	DOL SL/V STY
86	4459.0-60.0	8.6	8.4	16.3	23.1	28.2	2.86	DOL SL/ANHY SL/V SHLAM
87	4460.0-61.0	17.	17.	7.2	4.7	46.5	2.81	DOL SL/ANHY SL/V STY
88	4461.0-62.0	56.	55.	15.9	22.6	38.7	2.88	DOL SL/ANHY SL/F STY
89	4462.0-63.0	542.	522.	15.6	18.1	45.8	2.84	DOL SL/ANHY VF SL/V STY
90	4463.0-64.0	1.5	1.3	5.9	15.4	30.8	2.83	DOL SL/ANHY VF SL/V STY
91	4464.0-65.0	7.6	3.3	9.7	3.5	21.1	2.83	DOL SL/ANHY SL/V STY
92	4465.0-66.0	49.	47.	11.4	2.5	43.0	2.84	DOL SL/ANHY SL/V STY
93	4466.0-66.2	38.	36.	10.2	6.5	58.7	2.80	DOL SL/ANHY SL/V
	4466.2-81.0							DRILLED INTERVAL

CORE NO. 5 4481.0-4507.0 CUT 26' REC 12.2'

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