

CORE LABORATORIES, INC.
Petroleum Reservoir Engineering

DALLAS, TEXAS

FILE NO : 3202-12680
 ANALYSTS : REINHEIMER

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

WILLIAMS PETROLEUM COMPANY
 25566U TR. 3202 WELL #010 F8

FULL DIAMETER ANALYSIS

SAMPLE NUMBER	DEPTH FEET	PERM MAXIMUM	PERM 90 DEG	SPONGE + HE OIL	POR	OILZ WTRZ PORE	GRAIN DEN	DESCRIPTION
291	4823.0-24.0	50.	41.	36.7	18.7	24.3 31.1	2.87	DOL F SL/V
292	4824.0-25.0	17.	14.	29.7	17.3	23.0 33.1	2.85	DOL SL/V
293	4825.0-26.0	17.	16.	36.3	16.4	25.1 29.9	2.86	DOL V FOSS
294	4826.0-27.0	6.0	4.2	27.0	13.1	18.8 29.0	2.82	DOL SL/V FOSS
295	4827.0-28.0	80.	59.	17.0	10.2	9.5 35.1	2.83	DOL VF FOSS
296	4828.0-29.0	9.2	8.6	22.1	12.0	15.1 26.4	2.84	DOL VF FOSS
297	4829.0-30.0	1.1	0.97	21.5	8.7	12.5 28.6	2.81	DOL SL/F V FOSS
298	4830.0-31.0	0.13		19.3	1.7	12.5 75.0	2.80	DOL VF PP
299	4831.0-32.0	0.15		21.1	2.7	15.7 72.6	2.83	DOL VF SL/V
300	4832.0-33.0	4.4	2.5	18.4	12.9	7.9 58.7	2.83	DOL VF V
301	4833.0-34.0	76.	33.	21.6	7.6	13.7 31.4	2.82	DOL VF V FOSS
302	4834.0-35.0	0.07		22.1	4.5	19.0 60.0	2.81	DOL VF SL/V
303	4835.0-36.0	0.40	0.17	9.2	5.1	6.5 83.9	2.85	DOL STY
304	4836.0-37.0	97.	69.	6.7	6.7	3.8 86.2	2.85	DOL SL/SHY SHLAM STY
305	4837.0-38.0	0.46	0.23	21.1	5.0	19.4 64.7	2.81	DOL VF V FOSS STY
306	4838.0-39.0	0.22		11.4	4.5	4.9 65.2	2.80	DOL VF
307	4839.0-40.0	19.	1.8	19.9	5.9	14.8 54.9	2.81	DOL VF V FOSS
308	4840.0-41.0	2.5	2.4	14.7	1.9	10.7 71.4	2.80	DOL VF V FOSS
309	4841.0-42.0	1.2	0.54		3.4	16.6 55.5	2.84	DOL VF SL/V STY
CORE NO. 16 4842.0-4849.0 CUT 7' REC 7'								
310	4842.0-43.0	4.9	4.2		7.5	28.0 25.3	2.82	DOL VF DOL
311	4843.0-44.0	385.	333.		3.5	3.8 42.7	2.85	DOL VF V
312	4844.0-45.0	26.	24.		2.4	4.6 61.9	2.82	DOL VF SL/V STY
313	4845.0-46.0	<0.01			1.1	0.0 90.0	2.82	DOL SL/ANHY VF
314	4846.0-47.0	2.4	0.27		1.8	0.0 72.7	2.82	DOL SL/ANHY F V
315	4847.0-48.0	0.01			1.9	10.7 71.4	2.82	DOL VF SL/V
316	4848.0-49.0	0.02			1.4	9.6 85.1	2.82	DOL VF SL/V STY

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