

CORE LABORATORIES, INC.
Petroleum Reservoir Engineering

DALLAS, TEXAS

PHILLIPS PETROLEUM COMPANY
 SUGGS JR. 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	Sponge + OIL	HE FOR	OIL% PORE	WTR% PORE	GRAIN DEN	DESCRIPTION
CORE NO. 13 4800.0-4814.0 CUT 14' REC 8'									
275	4800.0-1.0	8.4	7.6		7.1	6.1	72.7	2.81	DOL SL/F SL/V FOSS
276	4801.0-2.0	5.6	1.1		5.4	13.3	60.0	2.82	DOL SL/ANHY SL/F SL/V FOSS
277	4802.0-3.0	30.	29.		5.7	6.5	64.5	2.83	DOL SL/ANHY SL/F SL/V FOSS
278	4803.0-4.0	17.	3.2		3.4	4.7	88.4	2.80	DOL SL/ANHY SL/F SL/V FOSS
279	4804.0-5.0	1522.	1461.		23.8	14.8	45.6	2.85	DOL SL/V FOSS
280	4805.0-6.0	309.	272.		16.4	15.9	44.4	2.80	DOL SL/SDY SL/V FOSS
281	4806.0-7.0	45.	45.		11.9	11.7	41.7	2.82	DOL SL/ANHY SL/SDY SL/V FOSS
282	4807.0-8.0	197.			18.3	19.6	58.7	2.78	DOL SL/SDY F PP FGS
	4808.0-14.0								LOST CORE
CORE NO. 14 4814.0-4823.0 CUT 9' REC 8'									
283	4814.0-15.0	116.	81.	32.6	13.3	21.6	38.1	2.83	DOL SL/ANHY VF V FOSS
284	4815.0-16.0	4.9	4.3	15.2	10.0	6.0	47.0	2.82	DOL VF V FOSS
285	4816.0-17.0	7.5	5.1		8.5	9.0	52.7	2.84	DOL SL/ANHY VF SL/V FOSS
286	4817.0-18.0	64.	58.		7.3	24.1	41.4	2.87	DOL SL/ANHY VF SL/V
287	4818.0-19.0	7.2	6.5		13.4	14.8	36.4	2.86	DOL VF SL/V FOSS
288	4819.0-20.0	1.3			10.8	18.0	34.0	2.83	DOL VF FOSS
289	4820.0-21.0	23.			15.8	16.9	48.8	2.82	DOL SL/SDY PP
290	4821.0-22.0	15.			16.1	28.6	41.1	2.83	DOL SL/ANHY SL/SDY PP
	4822.0-23.0								LOST CORE
CORE NO. 15 4823.0-4842.0 CUT 19' REC 19'									

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