

CORE LABORATORIES, INC.
Petroleum Reservoir Engineering
DALLAS, TEXAS

PHILLIPS PETROLEUM COMPANY
296840 TR. 3202 WELL #010 #3

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
222	4703.0-4.0	20.	14.	20.1	18.4	39.2	2.85	DOL SL/ANHY PP SUC
223	4704.0-5.0	40.	38.	23.4	15.9	44.7	2.88	DOL SL/ANHY PP SUC
	4705.0-28.0							DRILLED INTERVAL (PRESSURE CORE)
CORE NO. 12 4728.0-4780.0 CUT 52' REC 51'								
224	4728.0-29.0	17.	15.	16.7	17.6	29.8	2.86	DOL SL/ANHY SL/F PP OOL
225	4729.0-30.0	19.	17.	18.0	32.0	21.9	2.88	DOL SL/ANHY PP OOL
226	4730.0-31.0	32.	30.	17.9	25.0	27.3	2.87	DOL SL/ANHY PP OOL
227	4731.0-32.0	37.	30.	16.3	16.4	32.1	2.85	DOL SL/ANHY VF PP FOSS OOL
228	4732.0-33.0	53.	49.	15.9	14.7	28.4	2.85	DOL SL/ANHY SL/F FOSS OOL
229	4733.0-34.0	35.	33.	16.4	10.8	33.3	2.85	DOL SL/ANHY V FOSS
230	4734.0-35.0	31.	29.	16.8	11.1	36.8	2.84	DOL SL/ANHY SL/V FOSS OOL
231	4735.0-36.0	35.	34.	17.7	18.8	29.3	2.85	DOL SL/ANHY V FOSS OOL
232	4736.0-37.0	27.	25.	15.1	20.9	23.9	2.85	DOL ANHY VF V FOSS
233	4737.0-38.0	58.	56.	14.4	15.7	24.5	2.86	DOL ANHY V FOSS OOL
234	4738.0-39.0	72.	12.	11.8	12.2	26.1	2.86	DOL SL/ANHY SL/F V FOSS STY
235	4739.0-40.0	20.	17.	11.6	13.7	25.3	2.84	DOL SL/ANHY VF V FOSS STY
236	4740.0-41.0	104.	72.	13.6	13.1	26.8	2.86	DOL SL/ANHY VF V FOSS OOL
237	4741.0-42.0	40.	36.	13.1	11.1	26.4	2.86	DOL SL/ANHY VF V FOSS OOL
238	4742.0-43.0	20.	16.	12.3	8.7	28.8	2.86	DOL ANHY VF V FOSS
239	4743.0-44.0	37.	35.	12.5	18.7	22.9	2.89	DOL ANHY VF V FOSS
240	4744.0-45.0	7.9	4.0	11.7	2.4	34.1	2.86	DOL SL/ANHY VF V FOSS
241	4745.0-46.0	39.	32.	11.3	13.4	28.4	2.86	DOL SL/ANHY VF V FOSS
242	4746.0-47.0	132.	83.	15.7	13.1	33.3	2.86	DOL SL/ANHY VF SL/V FOSS
243	4747.0-48.0	60.	54.	13.6	15.5	31.9	2.85	DOL SL/ANHY VF PP OOL
244	4748.0-49.0	190.	166.	17.6	16.7	25.5	2.85	DOL SL/ANHY SL/V PP OOL STY
245	4749.0-50.0	132.	103.	14.2	15.7	23.6	2.85	DOL SL/ANHY V FOSS
246	4750.0-51.0	309.	258.	17.1	16.1	23.4	2.87	DOL SL/ANHY V FOSS OOL

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