

CORE LABORATORIES, INC.
Petroleum Reservoir Engineering
 DALLAS, TEXAS

PAGE NO. 2

DOME PETROLEUM CORPORATION
 SANTA FE NO. 1
 WILDCAT
 SAN JUAN COUNTY

FORMATION : ENTRADA
 DRUG. FLUID: WATER BASE MUD
 LOCATION : SW NE SEC. 20-T21N-R8W
 STATE : NEW MEXICO

DATE : 1-30-77
 FILE NO. : RP-3-2795
 ANALYSTS : ET
 ELEVATION: 6567' GL

CONVENTIONAL CORE ANALYSIS

SAMP. NO.	DEPTH	PERM. TO HORZ.	AIR (MD) VERTICAL	POR. FLD.	FLUID OIL	SATS. WATER	GR. DNS.	DESCRIPTION
26	5633-34	591	546	25.5	0.0	87.9		SD TN FG SL/CALC
27	5634-35	532	508	25.1	0.0	84.7		SD TN FG SL/CALC
28	5635-36	591	531	26.2	0.0	87.6		SD TN FG SL/CALC
29	5636-37	729	689	28.0	0.0	88.3		SD TN FG SL/CALC
30	5637-38	896	837	25.9	0.0	84.6		SD TN FG SL/CALC
31	5638-39	985	886	26.3	0.0	89.4		SD TN FG SL/CALC
32	5639-40	985	896	27.9	0.0	86.6		SD TN FG SL/CALC
33	5640-41	1093	719	28.8	0.0	89.6		SD TN FG SL/CALC
34	5641-42	935	886	24.2	0.0	93.3		SD TN FG SL/CALC
35	5642-43	906	788	28.3	0.0	90.5		SD TN FG SL/CALC
36	5643-44	897	709	23.8	0.0	89.8		SD TN FG SL/CALC
37	5644-45	1280	1250	22.5	0.0	89.0		SD TN FG SL/CALC
38	5645-46	1192	1132	22.0	0.0	89.1		SD TN FG SL/CALC
39	5646-47	1123	965	28.7	0.0	91.2		SD TN FG SL/CALC
40	5647-48	1172	945	24.9	0.0	91.2		SD TN FG SL/CALC
41	5648-49	1014	1014	22.9	0.0	80.0		SD TN FG SL/CALC
42	5649-50	1083	945	21.2	0.0	86.4		SD TN FG SL/CALC
43	5650-51	1053	965	24.7	0.0	84.6		SD TN FG SL/CALC
44	5651-52	1024	885	18.2	0.0	85.7		SD TN FG SL/CALC
45	5652-53	1073	925	23.3	0.0	84.6		SD TN FG SL/CALC
46	5653-54	886	827	21.6	0.0	89.5		SD TN FG SL/CALC
47	5654-55	857	827	21.8	0.0	92.7		SD TN FG SL/CALC
48	5655-56	236	89	23.1	0.0	92.8		SD TN FG SL/CALC
49	5656-57	1300	1231	27.8	0.0	84.2		SD TN FG SL/CALC
50	5657-58	251	53	25.1	0.0	82.5		SD TN VF6 SL/CALC

5658-66

LOST RECOVERY

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