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CORE LABORATORIES, INC.
Petroleum Reservoir Engineering
DALLAS, TEXAS

PAGE NO. 1

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

FORMATION : ENTRADA
DRLG. 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
1	5608-9	153	144	22.2	21.1	61.6		SD BRN FG SL/CALC
2	5609-10	729	443	27.4	18.6	61.2		SD BRN FG SL/CALC
3	5610-11	670	650	25.8	24.8	60.4		SD DRK BRN FG SL/CALC
4	5611-12	1143	941	26.6	21.0	61.6		SD DRK BRN FG SL/CALC
5	5612-13	1300	1280	27.6	25.3	62.0		SD DRK BRN FG SL/CALC
6	5613-14	251	86	22.2	21.2	67.2		SD BRN FG SL/CALC
7	5614-15	4.7	2.8	17.9	0.6	86.0		SD LT GY VFG SL/CALC
8	5615-16	325	289	25.8	19.4	67.4		SD BRN FG SL/CALC
9	5616-17	807	788	25.7	13.2	73.6		SD DRK BRN FG SL/CALC
10	5617-18	719	640	25.8	24.1	64.8		SD DRK BRN FG SL/CALC
11	5618-19	526	354	26.6	23.7	63.9		SD DRK BRN FG SL/CALC
12	5619-20	304	198	25.4	9.8	75.3		SD LT GY FG CALC
13	5620-21	222	181	22.1	11.3	81.0		SD LT GY FG SL/CALC
14	5621-22	369	268	22.6	10.6	77.9		SD GY-BRN FG SL/CALC
15	5622-23	212	161	23.8	7.1	85.7		SD GY-BRN FG SL/CALC LAM
16	5623-24	443	405	26.5	19.6	69.0		SD DRK BRN FG SL/CALC
17	5624-25	532	487	27.5	14.5	68.8		SD DRK BRN FG SL/CALC
18	5625-26	611	557	26.7	15.7	68.9		SD DRK BRN FG SL/CALC
19	5626-27	564	541	23.8	13.9	75.3		SD GY-BRN FG SL/CALC
20	5627-28	611	517	24.6	7.3	81.3		SD GY FG SL/CALC
21	5628-29	601	535	25.8	0.0	90.0		SD TN FG SL/CALC
22	5629-30	576	490	24.4	0.0	87.3		SD TN FG SL/CALC
23	5630-31	396	372	25.5	0.0	89.5		SD TN FG SL/CALC
24	5631-32	472	400	27.0	0.0	89.6		SD TN FG SL/CALC
25	5632-33	407	375	27.7	0.0	83.1		SD TN FG SL/CALC



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