



CORE LABORATORIES, INC.

Petroleum Reservoir Engineering

COMPANY BENSON & MONTIN DATE 10/1/51 FILE FMN - 263C
 WELL GALLEGOS MOUNTAIN UNIT # 5 CORES DIA. 6.0 ANALYSTS LMV
 FIELD WILDCAT FORMATION PICTURED CLIFFS ELEVATION _____
 COUNTY SAN JUAN DRIG. FLUID WATER BASE MUD LOCATION SEC. 13-28N-13W
 STATE NEW MEXICO REMARKS SERVICE # 5

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CORE ANALYSIS AND INTERPRETATION

COMPLETION COREGRAPH

SAMPLE NUMBER	DEPTH FEET	PERMEABILITY MILLIDARCY	POROSITY %	RESIDUAL LIQUID SATURATION % PORE SPACE		PROBABLE PROD.
				OIL	TOTAL WATER	
1	1386.5	0.0	19.3	0.0	60.6	
2	1395.5	33	21.5	0.0	53.9	GAS
3	1398.0	17	21.2	0.0	54.6	GAS
4	1103.5	10	22.4	0.0	62.5	*
5	1104.5	5.2	20.2	0.0	64.4	*
6	1111.5	0.0	19.2	0.0	76.0	
7	1120.5	6.4	23.7	0.0	67.6	*
8	1123.5	0.7	23.1	0.0	65.5	*
9	1135.5	2.5	25.2	0.0	62.3	*
10	1143.5	2.5	21.6	0.0	73.7	WATER
11	1152.5	1.9	20.6	0.0	76.2	WATER
12	1169.5	1.0 6.93	21.8 22.15	0.0	77.1 66.2	WATER

