

CORE LABORATORIES, INC.
Petroleum Reservoir Engineering
DALLAS, TEXAS

Page No. 1**A-28-20N-9W****CORE ANALYSIS RESULTS**

Company BURSCAN OIL COMPANY Formation MESA VERDE File RP-3-2321
Well OH WELL NO. 10 Core Type DIAMOND 2.125" Date Report 10-7-68
Field CHACO WASH (MESA VERDE) Drilling Fluid WATER Analysts GALLOP
County MC KINLEY State NEW MEX. Elev. _____ Location 495'FNL 165'FEL SEC 28-T20N-R9W

Lithological Abbreviations

SAND-SD SHALE-SH LIME-LM	DOLOMITE-DOL CHERT-CH GYPSUM-GYP	ANHYDRITE-ANHY CONGLOMERATE-CONG FOSSILIFEROUS-FOSS	SANDY-SDY SHALY-SHY LIMY-LMY	FINE-FN MEDIUM-MED COARSE-CSE	CRYSTALLINE-XLN GRAIN-GRN GRANULAR-GRNL	BROWN-BRN GRAY-GY VUGGY-VGY	FRACTURED-FRAC LAMINATION-LAM STYLOLITIC-STY	SLIGHTLY-SL/ VERY-V/ WITH-W/
SAMPLE NUMBER	DEPTH FEET	PERMEABILITY MILLIDARCS	POROSITY PER CENT	RESIDUAL SATURATION PER CENT PORE		SAMPLE DESCRIPTION AND REMARKS		
				OIL	TOTAL WATER			

(CONVENTIONAL ANALYSIS)

1	320.0-21.0	18	31.5	0.0	72.6	Sd, Gy, Fn Grn	
2	21.0-22.0	11	31.5	0.0	71.5	Sd, Gy, Fn Grn	
3	22.0-23.0	180	35.2	12.5	61.5	Sd, Gy, Med Grn, W/Sh Strk	
4	23.0-24.0	300	36.5	14.8	56.1	Sd, Gy, Med Grn	
5	24.0-25.0	205	33.8	11.2	64.8	Sd, Gy, Med Grn	
6	25.0-26.0	77	33.6	0.6	78.8	Sd, Gy, Med Grn	
7	26.0-27.0	260	34.3	12.0	60.3	Sd, Gy, Med Grn	
8	27.0-28.0	200	32.7	8.0	66.3	Sd, Gy, Med Grn	
9	28.0-29.0	125	32.6	0.6	78.1	Sd, Gy, Med Grn	
10	29.0-30.0	300	35.0	9.1	69.1	Sd, Gy, Med Grn, Shy	
11	30.0-30.5	66	35.0	6.3	68.8	Sd, Gy, Med Grn	

**Service #1-A**

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