

CORE LABORATORIES, INC.

Petroleum Reservoir Engineering
DALLAS

Company Doswell & Pettigrew Date Report January 12, 1951 Page 1 of 1
 Well State # 1 Cores Conv. File FL 12-800(FC)
 Field Wildcat Formation Cliff House Analysts JBF
 County Rio Arriba State New Mexico Elevation _____ Coregraph _____
 Location Sec. 16-26N-7W Remarks _____

OFF LOCATION CORE ANALYSIS RESULTS

(Figures in parentheses refer to footnote remarks)

SAMPLE NUMBER	DEPTH FEET	PERMEABILITY MILLIDARCS	POROSITY PER CENT	RESIDUAL SATURATION		PROBABLE PRODUCTION	REMARKS
				OIL % VOLUME	TOTAL WATER % PORE		
5	Core #1	0.0	5.3	0.0	56.6		} 4528-31 incl.
6	Top 5"	0.0	5.4	0.0	55.6		
7	Core #1	0.0	5.2	0.0	55.8		
8	2nd ft.	0.0	5.0	0.0	54.0		
9	Core #1	0.0	4.3	0.0	51.2		
10	Bott. 3rd ft.	0.0	4.3	0.0	58.2		
11	Core #1	0.0	4.9	8.2	61.3		
12	Bott. piece	0.0	5.6	7.1	57.2		
13	4532	0.0	5.8	6.9	58.6		
14	33	0.0	4.8	0.0	68.8		
15	34	0.0	5.8	6.9	67.3		
16	35	0.0	5.4	0.0	68.5		
17	36	0.0	6.2	6.5	54.8		
18	37	0.0	6.0	6.7	65.0		
19	38	0.0	5.6	7.1	57.2		
20	39	0.0	6.0	6.7	63.3		
21	40	0.0	4.6	0.0	63.1		
22	41	0.0	4.7	8.5	57.5		
23	42	0.0	5.9	6.8	59.3		
24	43	0.0	5.6	0.0	69.6		

Top of Menefee by samples 4570'
 ✓ ✓ Cliff House ✓ ✓ 4529'
 Carlon Moore

NOTE:

(*) REFER TO ATTACHED LETTER.

(1) OFF LOCATION ANALYSES—NO INTERPRETATION OF RESULTS.

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