

SIGNED H. H. Raymond TITLE Superintendent District DATE February 23, 1968

INSTRUCTIONS

1. The well log shall be prepared from the data of the Commission not later than 20 days after the completion of any newly drilled well. The log shall include a description of the well, the depth of all electrical and radio-activity logs run on the well and a summary of all reported test results. The log shall be prepared in duplicate. All logs reported shall be measured depth. In the case of directionally drilled wells, true vertical depth shall be reported. The log shall be prepared in duplicate. Items 1 through 34 shall be reported for each zone. The form is to be filled in quadruplicate size 8 on 11 inch paper. The logs are required for the following:

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

1. Canyon	2. Strawn	3. Atoka	4. Miss	5. Devonian	6. Silurian	7. Montoya	8. Simpson	9. McKee	10. Ellenburger	11. Gr. Wash.	12. Granite	13. Delaware Sand	14. Bone Springs	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	32.	33.	34.
1. Ojo Alamo	2. Kirland-Plunkland	3. Pictured Cliffs	4. Cliff House	5. Menefee	6. Point Lookout	7. Mancos	8. Gallup	9. Base Greenhera	10. Dakota	11. Morrison	12. Todilto	13. Entrada	14. Wingate	15. Chinle	16. Permian	17. Penn. "A"	18. Penn. "B"	19. Penn. "C"	20. Penn. "D"	21. Leadville	22. Madison	23. Elbert	24. McCracken	25. Ignacio Qtzite	26. Granite	27.	28.	29.	30.	31.	32.	33.	34.

FORMATION RECORD (Attach additional sheets if necessary)

Depth	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
101	101	Caliche	Core #1 - From 4650' to 4700' Cut 50' Rec d 50'			
104	104	Redbed & Anhy	Core #2 - From 4700' to 4750' Cut 50' Rec d 50'			
106	106	Redbed				
1154	374	Redbed & Shale				
1538	404	Redbed, Anhy & Salt				
1948	487	Redbed & Anhy				
2435	785	Salt & Anhy				
3224	804	Anhy				
4032	427	Lime				
4459	383	Anhy				
4842	382	Lime				
5224	382	Lime & Sand				
5606	384	Lime				
5990	384	Lime & Shale				
6374	384	Lime				
6758	384	Lime, Anhy, Chert				
7142	384	Lime & Shale				
7526	384	Lime				
7910	384	Lime & Shale				
8294	384	Lime & Shale				
8678	384	Lime				
9062	384	Lime & Shale				
9446	384	Lime				
9830	384	Total Depth				
10214	384	PSTD				

All measurements from rotary table or 15' above ground level.

Estimate No. 7050

- 6 - NMOCC
- 1 - State Land
- 1 - File
- 1 - Field