

LOCO HILL, N. MEXICO
 Stratigraphic Section
 Type Log
 DEXTER FEDERAL NO. 1-J
 J, 2310 FSL, 1650 FEL, Sec. 22, T-17S, R-30E
 Eddy County, New Mexico

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
0	50	50	Alluvium with some Red Beds exposed at surface
50	340	290	Red Beds & Anhydrite stringers (Dockum Group)
340	420	80	Anhydrite
420	1155	735	Nearly solid salt w/some Anhydrite & Red Bed streaks
1155	1350	195	Anhydrite, some Red Shale
1350	2300	950	Anhydrite, Red Shale & Sand, & Dolomite
2300	2730	430	Sand, Shale & Anhydrite
2730	3100	370	Dolomite & Sand
3100	4550	1450	Dolomite
4550	6650	2100	Dolomite, Sand, Grn. Shale & Blk. Shale
6650	6900	250	Dolomite & Grn. Shale
6900	6997	97	Reef Dolomite

Cable tools were used from 0 feet to 1415 feet.
 Rotary tools were used from 1415 feet to 6997 feet.

The above Formation Record is based on GR/Neutron-Acoustic, and sample descriptions of the following wells:

- ▲ Dexter No. 1-J, Section 22-17-30, Eddy County, New Mexico (Type log)
- ▲ Dexter No. 1-15, Section 15-17-30, Eddy County, New Mexico T.D. 3511*
- ▲ Dexter No. 3, Section 22-17-30, Eddy County, New Mexico
- ▲ Jenkins No. 3, Section 20-17-30, Eddy County, New Mexico T.D. 3237*
- ▲ Flint "B" No. 1, Section 14-17-30, Eddy County, New Mexico

*GR, or GR/N Log Attached

BEFORE EXAMINER UTZ OIL CONSERVATION COMMISSION	
EXHIBIT NO. <u>5</u>	
CASE NO. <u>4689</u>	
Submitted by <u>P.C. of Texas</u>	
Hearing Date <u>5/5/72</u>	

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