

[illegible]

New Mexico School of Mines
STATE BUREAU OF MINES AND MINERAL RESOURCES
Socorro, New Mexico

Log. No. 3520

WELL LOG DIVISION

<u>Casing Record</u>		Elevation 7000' Feet
Diam.in.	Bottom	Initial Daily Production:
12 $\frac{1}{2}$ "	468	Open P & A Bbls. Oil
10	1057	Open Cu.ft.Gas
8	1220	Tbg. Bbls.Oil
		Tbg. Cu.ft.Gas

County Catron
Field
Company Red Feather Oil Co.
Lease Cow Springs Well No. 2
Location(4)
Sec. 30 T4N R9W
feet from line and
feet from line of Sec.
Commenced: 6-1-25
Completed: 5-1-26
Abandoned:
Remarks:

FORMATION	BOTTOM FEET	FORMATION	BOTTOM FEET
Wash	15		
Gravel	25		
Hard sandstone	30		
Blue shale	75		
Hard shale	80		
Blue shale	130		
Dark shale	180		
Light gray shale	190		
Dark brown shale	215		
Light brown shale	225		
Light gray shale	240		
Light blue shale	295		
Water sand	325		
Dark shale	385		
Water sand	415		
Blue shale	445		
Sand	460		
Dark shale	465		
Water sand	715		
Hard black shale	840		
Water sand	880		
Gray sandy shale	900		
Brown shale	950		
Sticky brown shale slight show of oil	965		
Coarse sand	975		
Very sharp sand (oil) probably Dakota	1000		
Blue shale	1030		
Sand dry	1035		
Shale	1040		
Sand dry	1060		
Blue slick shale	1075		
Red shale	1142		
Lime	1144		
Red shale (Dec. 2, 1925)	1220		
Red shale sandy lenses	1330 T.D.		

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