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NEW MEXICO SCHOOL OF MINES
STATE BUREAU OF MINES AND MINERAL RESOURCES
SOCORRO, NEW MEXICO

NEW MEXICO WELL LOG DIVISION

Casing Record:
8 $\frac{1}{4}$ 1344

New Mexico
Eddy County
Stovall & Marshall Co.
Mock, Katie Well #1
Sec. 29-24S-27E
660 S. L.
660 E. L.
Elevation: 3333
Commenced: 10-9-33
Completed: 6- -35

I. P. Plugged and Abandoned

Depth	Formation	Depth	Formation
10	Caliche	2287	Sandy black lime
25	Caliche and Shells	2301	Hard grey lime
40	Caliche and shells	2310	Hard black lime
165	Red beds	2335	Hard grey lime
215	Shale and gypsum	2339	Soft grey sand. Small show oil 2335-38.
220	Gyp.		
260	Shale and gyp	2340	Sand
265	Shale and anhydrite	2369	Lime
275	Anhydrite	2377	Sand
310	Red shale & grey Anhy.		
430	Grey anhydrite	T. D. 2338- 2377'	
445	Grey Anhy. & red shale		
595	Grey anhydrite	Note: Shot with 90 quarts @ 2310'	
600	Red Gyp. & Grey Anhy.	oil rose 800' in 1 hour. Put	
635	Broken Shale & grey Anhy.	on pump @ rate of 5 bbls. per	
725	Grey Anhydrite	hour.	
825	Lime & grey anhydrite		
1025	White Anhydrite	<u>This well was plugged and</u>	
1090	Anhydrite and lime	<u>abandoned sometime in June, 1935.</u>	
1105	Anhydrite		
1120	Lime		
1155	Anhy. & lime		
1165	Brown lime		
1240	Grey Anhydrite		
1290	Grey lime & anhy.		
1310	Grey Anhydrite		
1375	Hard brown lime		
1465	Grey lime and anhy.		
1620	White salt		
1670	Grey anhydrite		
2100	Grey anhy. & lime		
2150	Lime and anhy.		
2165	Grey lime		
2180	Grey lime and anhy.		
2260	Grey lime and anhy.		
2270	Bl. Lime		