

15-103-02388-00-00

BARNETT DRILLING COMPANY, ET AL

WELL LOG ON NICHOL # 1

NE $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 6-6-20W, Rooks County

<u>Formation</u>	<u>From</u>	<u>To</u>	<u>Remarks</u>
Cellar	0	8	
Clay & Sand	8	40	
Shells	40	100	
Shale	100	154	Set 154 ft. 9" Surface Pipe
Shale	154	380	
Shale & Shells	380	835	Slope test st 750' - OK
Shale & Shells	835	1220	
Sand	1220	1320	Slope test at 1250' - OK
Shale	1320	1400	
Shale & Red -Bed	1400	1645	
Anhydrite	1645	1680	
Shale & Shells	1680	1725	
Shale & Shells	1725	1965	
Shale & Shells	1965	2125	
Shale & Shells	2125	2310	Slope test at 2250' - OK
Lime & Shale	2310	2435	S. L. M. at 2269' - Correct
Shale & Shells	2435	2545	Slope test at 2500' - OK
Lime, Shells & Shale	2545	2680	S. L. M. at 2601' - Correct
Shale & Shells	2680	2800	
Shale & Shells	2800	2910	
Shells & Shale	2910	3005	
Shale & Shells	3005	3135	
Lime	3135	3220	Slope test at 3200' - OK
Topeka Lime	3220	3278	
Lime	3278	3355	
Lime	3355	3404	
Lime	3404	3456	
Lime	3456	3490	
Lime & Shale	3490	3508	
Lime	3508	3526	S. L. M. - Correct
Lime & Shale	3526	3538	
Granite Wash	3538	3544	Circulated - 1 $\frac{1}{2}$ hrs. @ 3535, 1 $\frac{1}{2}$ hrs. @ 3537, 1 $\frac{1}{2}$ hrs @ 3539, 1 $\frac{1}{2}$ hrs. @ 3544
Granite Wash	3544	3552	Circulated - 40 min. @ 3544, 1 hr. 40 min. @ 3548, 2 hrs. @ 3552
Granite Wash	3552	3555	Cored from 3552 to 3555, recovered 1 ft. granite wash & red shale & 1 ft. hard granite.
Total Depth		3555	Dry and Abandoned

Commenced rigging up - May 4, 1942
 Completed - May 15, 1942
 Contractor - Barnett Drilling Company

PLUGGING
 FILE 6-6-20W
 BOOK 33 LINE 43

5-20-42
 MAY 20 1942
 BARNETT DRILLING COMPANY