

15-065-02447-00-00

BARNETT DRILLING, INC.
LOG OF KIRKPATRICK WELL NO. 1
1080 FEET SOUTH OF NORTH LINE
660 FEET EAST OF WEST LINE
NE/4, SECTION 21-9S-21W
GRAHAM COUNTY, KANSAS

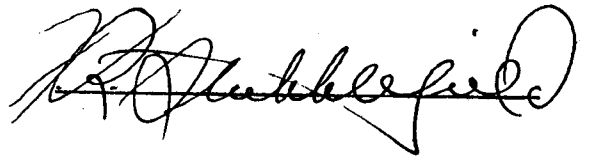
Commenced: 1-18-56

Completed: 1-28-56

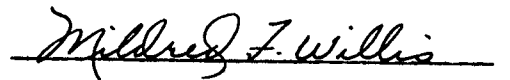
<u>Formation</u>	<u>From</u>	<u>To</u>	<u>Remarks</u>
Post Rock	-0-	45	Set 8 5/8" Surface Pipe at 162 Feet; cemented with 125 sacks.
Shale	45	60	
Sand	60	70	
Shale and Shells	70	162	
Shale and Shells	162	840	
Sand	840	935	
Shale and Shells	935	975	
Shale	975	11485	
Shale and Shells	11485	1721	
Anhydrite	1721	1755	
Shale	1755	1885	
Shale and Shells	1885	2100	
Shale	2100	2280	
Lime and Shale	2280	2610	
Lime	2610	2745	
Lime and Shale	2745	3230	
Lime	3230	3320	
Lime and Shale	3320	3435	
Lime	3435	3820	
Total Depth		3820	Dry and abandoned.

CERTIFICATE

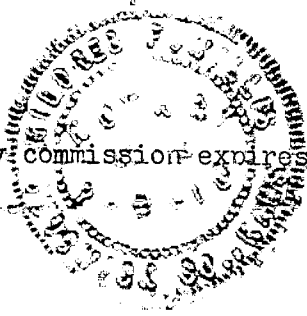
I, F. R. Stubblefield of Barnett Drilling, Inc. certify that to the best of my knowledge and belief, that the foregoing is a correct log of the Kirkpatrick Well No. 1 located 1080 feet South of North Line, 660 feet East of West Line, NE/4 of Section 21-9S-21W, Graham County, Kansas.



Subscribed and sworn to by and before me in and for the County of Sedgewick, State of Kansas, this 8th day of February, 1956.



My commission expires February 27, 1956.



2-11-56

PLUGGING
FILE SEC 21-9-21W
BOOK PAGE 35 LINE 8