

14.13.19W

COMPANY RICHARD G. SMITH

SEC. 14 T. 13 R. 19W

FARM Sessin-Fogle NO. 1

LOC. NW SW SW

TOTAL DEPTH 3732'

COMM. 10-9-67

COMP. 10-18-67

SHOT OR TREATED

CONTRACTOR Burt Drlg.

ISSUED 5-11-68

COUNTY Ellis

KANSAS

CASING

20	10	
15	8	5/8" 175' cem w/
12	6	
13	5	

ELEVATION 2046' KB

PRODUCTION DRY/ARB

FIGURES INDICATE BOTTOM OF FORMATIONS

Shale	0- 780'
Sand	780-1030
Red Bed	1030-1075
Shale and Shells	1075-1350
Anhydrite	1350-1394
Shale and Shells	1394-1615
Shale and Lime	1615-2040
Lime w/Shale Streaks	2040-2413
Lime	2413-2493
Shale and Lime Streaks	2493-3078
Lime	3078-3317
Heebner	3317-3321
Lime and Shale	3321-3345
Lime	3345-3356
Shale	3356-3363
Lime	3363-3665
Lime-Shale-Chert	3665-3712
Arbuckle	3712-3730
Total Depth	3732

I hereby certify that the above is a true and correct log of said well as reflected by daily reports.

BURT DRILLING CO.

[Signature]

Signed and sworn in my presence this 6th day of November, 1967.



[Signature]
Dexter Miner

My Commission Expires;

Oct 15, 1971

TOPS: SMP

Anhydrite	1349
Topeka	3077
Heebner	3317
Toronto	3337
Lansing	3361
Base Kansas City	3612
Marmaton	3636