

No. 1 Wilson "F"

CASING RECORD:	COMPANY:	Birmingham-Bartlett Drilling Co.	DESCRIPTION:
8 5/8" @ 573' w/400 sx cement	CONTRACTOR:	Red Tiger Drilling Company	NW SW SE 13-17S-19W
4 1/2" @ 3844' w/150 sx cement	COMMENCED:	June 19, 1970	Rush County, Kansas
TOTAL DEPTH: 3845'	COMPLETED:	June 28, 1970	ELEVATION:

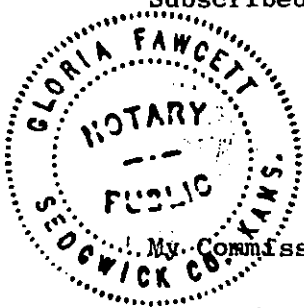
<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Shale	0	750	
Sand	750	995	
Shale, Red Bed	995	1317	
Anhydrite	1317	1352	
Shale	1352	2030	
Lime & Shale Streaks	2030	2270	
Shale & Lime	2270	2390	
Lime	2390	2510	
Lime & Shale	2510	3240	
Lime	3240	3845	

I certify that this is a true and correct copy of the above log to the best of my knowledge.

RED TIGER DRILLING COMPANY

Jim Farrice
Jim Farrice

Subscribed and sworn to before me this 50th day of June, 1970.



Gloria Fawcett
Notary Public

My Commission Expires:

10/25/72

RECEIVED
STATE CORPORATION COMMISSION

OCT 19 1987
10-19-87
CONSERVATION DIVISION
Wichita, Kansas