

FEB 7 1970

33-16-17W  
SW SW SE

DRILLERS LOG

No. 1 Frye "A"

CASING RECORD:	COMPANY:	Frontier Oil Company	DESCRIPTION:
8 5/8" @ 211'	CONTRACTOR:	Red Tiger Drilling Co.	SW SW SE
w/150 sx cement	COMMENCED:	September 17, 1969	33-16S-17W
	COMPLETED:	September 26, 1969	Rush County, Kansas
TOTAL DEPTH: 3489'			ELEVATION: 2050 DF 2053 RB

*Dry / LKC*

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Shale	0	650	<i>anhydrite 1191</i>
Shale & Sand	650	1160	
Shale & Red Bed	1160	1191	
Anhydrite	1191	1220	
Shale & Shells	1220	1775	
Shale & Lime	1775	2180	
Lime	2180	2295	
Lime & Shale	2295	3110	
Lime	3110	3489	

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

RED TIGER-DRILLING COMPANY

*Norman E. Klein*  
Norman E. Klein

Subscribed and sworn to before me this 2nd day of October, 1969.



*Gloria Fawcett*  
Notary Public