

NOV 15 1969

DRILLERS LOG

15-16-17W

No. 3 Burgardt "A"

CASING RECORD:

COMPANY: Frontier Oil Company

DESCRIPTION:  
NENE NE

8 5/8" @ 1145'  
w/475 sx cement

CONTRACTOR: Red Tiger Drilling Co.

NE NE NE  
15-16S-17W  
Rush County,  
Kansas

4 1/2" @ 3574'  
w/250 sx cement

COMMENCED: August 22, 1969

COMPLETED: September 4, 1969

ELEVATION: 1996 DF  
1999 RB

TOTAL DEPTH: 3576'

*oil*

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Sod	0	53	
Post Rock	53	95	
Shale	95	350	
Shale & Sand Streaks	350	624	
Sand	524	765	
Red Bed & Shells	765	960	
Red Bed & Shale	960	1134	
Anhydrite	1134	1176	
Shale & Shells	1176	1835	
Shale & Lime	1835	3030	
Lime	3030	3045	
Lime & Shale	3045	3180	
Lime	3180	3224	
Lime & Shale	3224	3304	
Lime	3304	3520	
Lime & Shale	3520	3540	
Lime	3540	3576	



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 9th day of September 1969.