

18-16-17W

KANSAS GEOLOGICAL SOCIETY  
KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU  
KANSAS GEOLOGICAL SOCIETY BUILDING  
508 EAST MURDOCK - WICHITA, KANSAS

COMPANY FRONTIER OIL

SEC. 18 T. 16 R. 17W  
LOC. SW SE SW

FARM Stos NO. 1

TOTAL DEPTH 3544'  
COMM. 2-25-67 COMP. 3-8-67  
SHOT OR TREATED  
CONTRACTOR Red Tiger Drlg.  
ISSUED 5-20-67

COUNTY Rush



CASING

20 10  
15 8 5/8" 215' cem w/ 140 sx  
12 6  
13 5  
4 1/2" 3532' cem w/ 150 sx

ELEVATION 2005' RB

PRODUCTION 1290 MCFG  
Natl Cong 3524-44

FIGURES INDICATE BOTTOM OF FORMATIONS

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface Soil	0	220	
Shale	220	490	
Sand	490	670	
Shale	670	1109	
Anhydrite	1109	1147	
Shale	1147	1640	
Shale & Lime	1640	2935	
Lime	2935	3538	
No log		3544	Total Depth

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

FRONTIER OIL COMPANY

TOPS: SMP

Anhydrite	1109	( +896)
Topeka	2990	( -985)
Heebner	3219	(-1214)
Lansing-Kansas City	3272	(-1267)
Base of Kansas City	3499	(-1494)
Cherty Conglomerate	3513	(-1508)
Sand	3530	(-1525)
Rotary Total Depth	3538	(-1533)
4 1/2" Pipe At	3532	(-1527)