

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

*28-16-16W*

COMPANY FRONTIER OIL

SEC. 28 T. 16 R. 16W

FARM Ochs "A"

NO. 1

LOC. SW SW SE

TOTAL DEPTH 3557'

COUNTY Rush

COMM. 9-24-67

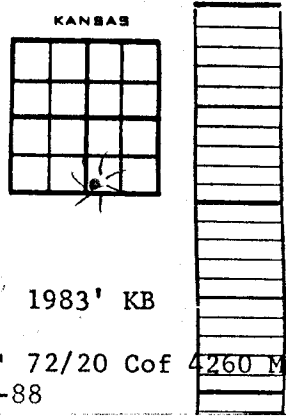
COMP. 10-3-67

KANSAS

SHOT OR TREATED

CONTRACTOR Red Tiger Drlg

ISSUED 11-25-67



CASING

20 10  
 15 8 5/8" 206' cem w/ 135 sx  
 12 6  
 13 5  
 4 1/2' 3556' cem w/ 275 sx

ELEVATION 1983' KB

PRODUCTION 72/20 Cof 4260 MCFG  
 TOP 2982-88

Rock sand & Clay	0	90
Shale	90	207
Shale & Sand w/Sandstone streaks	207	475
Shale, sand and shells	475	515
Dakota	515	685
Red Bed	685	1081
Anhydrite	1081	1110
Shale & Shell	1110	1794
Lime w/shale	1794	3055
Lime	3055	3170
Lime and Shale	3170	3300
Lime	3300	3557

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

FRONTIER OIL COMPANY

TOPS: SEA

Anhydrite (Drillers)	1081	(+ 902)
Topeka	2977	(- 994)
Heebner	3214	(-1231)
Lansing-Kansas City	3270	(-1287)
Cherty Conglomerate	3530	(-1547)
Rotary Total Depth	3557	(-1574)
4 1/2" casing	3556	(-1573)