

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

29. 34-13W

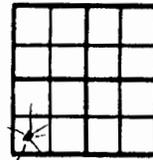
COMPANY **SHENANDOAH OIL**
 FARM **Jacob D. Roberts NO. 1**

SEC. 29 T. 34 R. 13W
 LOC. C SW SW

TOTAL DEPTH **4900'**
 COMM. **4-28-67** COMP. **5-9-67**
 SHOT OR TREATED
 CONTRACTOR **Leben Drlg.**
 ISSUED **7-1-67**

COUNTY **Barber**

KANSAS



CASING

20	10	
15	8 5/8" 380.45'	cem w/ 250 sx
12	6	
13	5	
	4 1/2" 4900'	cem w/ 175 sx

FIGURES INDICATE BOTTOM OF FORMATIONS

ELEVATION **1676' KB**

PRODUCTION COF 4700 MCFGPD
 SITP 1503#, SICP 1486#
 Miss 4812-18

0	40	Clay	TOPS: SCOUT
40	378	Redbed	Heebner 4006
378	1125	Redbed	Toronto 4028
1125	1400	Shells, Shale	Douglas 4096
1400	1685	Shale	Lansing 4194
1685	1710	Anhydrite	Mississippi 4808
1710	1905	Shale, Shells	
1905	1970	Lime, Shale	
1970	2640	Lime	
2640	2890	Lime, Chalk, Shale	
2890	3090	Shale, Lime	
3090	4225	Lime, Shale	
4225	4900	Lime	
	4900	RTD - Set 4 1/2" Casing	

8 5/8" new 20# surface casing @ 380.45' cemented with 250 sks.
 Common, 2% cc

I, Leslie Kite, do hereby certify that the above and foregoing is a true and correct copy of the log of the Jacob D. Roberts #1 Well, located C SW SW of Section 29, Township 34 South, Range 13 West, of Barber County, Kansas, as reflected by the records of Leben Drilling, Inc.

Leslie Kite

Leslie Kite

STATE OF KANSAS)
) SS
 COUNTY OF BARTON)

Subscribed and sworn to and before me, a Notary Public, in and for Barton County, Kansas, this 12th day of May, 1967.