KANSAS GEOLOGICAL SOCIETY

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

15-065-20067

COMPANY EMPIRE DRILLING

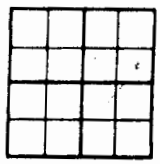
SEC. 9 T. 9 R. 25W
LOC. C SE NE

FARM Sparks NO. 1

COUNTY Graham

TOTAL DEPTH 4100'
COMM. 7-31-67 COMP. 8-9-67
SHOT OR TREATED
CONTRACTOR Leben Drilling
ISSUED 9-16-67

KANSAS



CASING

20	10			
15	8 5/8"	220'	cem w/ 160 sx	
12	6			
13	5			

ELEVATION 2561' KB

PRODUCTION Dry/BKC

FIGURES INDICATE BOTTOM OF FORMATIONS

0	1340	Shale, Shells	
1340	2025	Shale	
2025	2260	Redbed, Shale	
2260	2290	Anhydrite	
2290	3665	Shale	
3665	3810	Shale, Lime	
3810	3895	Lime, Shale	
3895	4100	Lime	
	4100	RTD - D.D& A.	

TOPS: LOG

Anhydrite	2235
Base Anhydrite	2268
Heebner	3811
Toronto	3835
Lansing Kansas City	3852
Muncie Creek	3972
Base Kansas City	4079

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8 5/8" 8 rd. 24# used surface casing set @ 230' cemented with 160 sacks Common, 2% cc

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I, Leslie Kite, do hereby certify that the above and foregoing is a true and correct copy of the log of the Sparks #1 Well, located C SE NE of Section 9, Township 9 South, Range 25 West, Graham 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 for Barton County, Kansas, this 11th day of August, 1967.

Ulanda Nichols

Ulanda Nichols