8- 7- 22W

KANSAS GEOLOGICAL SOCIETY

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

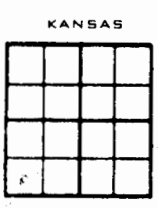
15-065-30319

COMPANY M & O. OIL

SEC. 8 T. 7 R. 22W
LOC. C SW SW

FARM Sperling NO. 1

COUNTY Graham
KANSAS



TOTAL DEPTH 4000'
COMM. 9-6-67 COMP. 9-16-67
SHOT OR TREATED
CONTRACTOR Vaughan Drilling
ISSUED 10-21-67

CASING

20	10			
15	8 5/8"	197'	cem w/ 156 sx	
12	6			
13	5			

ELEVATION 2372' KB

PRODUCTION DRY/ARB

FIGURES INDICATE BOTTOM OF FORMATIONS

clay	135'
sand	145'
clay	165'
blue shale	197'
shale	405'
shale and sand	1705'
shell, shale, red bed	1973'
Anhydrite	2007'
shale with lime streaks	2535'
shale and lime	3609'
K.C. lime	3650'
lime	3759'
lime and shale	3787'
lime	3870'
lime and shale	3927'
lime	3982'
Arbuckle	4000'

TOPS: [illegible]

Anhydrite	1973
Topeka	3365
Heebner	3563
Toronto	3590
Lansing	3607
Base Kansas City	3797
Conglomerate	3911
Arbuckle	3978

A F F I D A V I T

STATE OF KANSAS
COUNTY OF SEDGWICK

I, Donald D. Vaughan of the VAUGHAN DRILLING, INC., being first duly sworn on oath, state that I have knowledge of the facts, statements, and matters herein contained and that the same are true and correct.

Donald D. Vaughan
Donald D. Vaughan, President

Subscribed and sworn to before me this 18th day of September, 1967

3/10/71