

23-28-3E

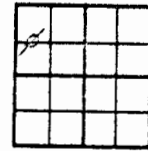
KANSAS GEOLOGICAL SOCIETY  
KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU  
KANSAS GEOLOGICAL SOCIETY BUILDING  
508 EAST MURDOCK - WICHITA, KANSAS

SEC. 23 T. 28 R. 3E  
LOC. C W 1/2 NW

COMPANY KATHOL PETROLEUM  
FARM Showalter NO. 16

TOTAL DEPTH 2996'  
COMM. 9-9-67 COMP. 9-15-67  
SHOT OR TREATED  
CONTRACTOR Kathol Pet  
ISSUED 1-20-68

COUNTY Butler  
KANSAS



ELEVATION 1335 KB'

PRODUCTION INPUT WELL

CASING  
20 10  
15 8" 189' cem w/ 750 sx  
12 6  
13 5" 2995' cem w/ 50 sx

FIGURES INDICATE BOTTOM OF FORMATIONS SpSD 2995-99

0	50	Surface Hole
50	189	Lime & Shale
189	375	Lime & Shale
375	850	Lime & Shale
850	1400	Shale & Shells
1400	1780	Shale & Lime
1780	2090	Shale & Lime
2090	2325	Shale & Lime
2325	2462	Lime & Shale
2462	2590	Lime
2590	2690	Lime
2690	2780	Lime
2780	2840	Lime
2840	2915	Lime & Shale
2915	2985	Shale & Lime
2985	2996	Shale - Sand
	2996	Total Depth

Remarks

Set 189' of 8-5/8" casing w/150 sx cmt, 1% Gel, 3% CC. 2nd stage: used 100 sx cmt, 1% Gel, 3% CC.

Tops (Sample)

KC	2310'	(-957)
BKC	2524	(-1189)
Miss	2776	(-1441')
Khk	2904	(-1569')
Sp	2994	(-1659')
RTD	2996	



I certify to the best of my knowledge and belief, the above represents a true and accurate driller's log record of the captioned.

Don G. Calvin  
Don G. Calvin

STATE OF KANSAS )  
                          ) SS  
COUNTY OF SEDGWICK)

Subscribed and sworn to before me this 26th day of September, 1967.

Eugene A. Irsik  
Eugene A. Irsik, Notary Public

My commission expires: April 8, 1971