10-31-7W

KANSAS GEOLOGICAL SOCIETY

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

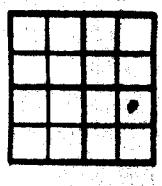
COMPANY KATHOL PETROLEUM INC.

SEC. 10 T. 31 R. 7W
LOC. C NE SE

FARM Mathes NO. 1

COUNTY Harper

KANSAS



TOTAL DEPTH 4344'
COMM. 6-16-68 COMP. 6-29-68
SHOT OR TREATED
CONTRACTOR Kathol Pet.
ISSUED 10-5-68

CASING

20	10		
15	8	5/8" 233'	cem w/ 190 sx
12	6		
13	5	½" 4336½'	cem w/ 100 sx

ELEVATION 1562' KB

PRODUCTION OP 46 BOPD P[illegible] 7W
Miss 4336½-44

FIGURES INDICATE BOTTOM OF FORMATIONS

0	55	Sand
55	220	Redbed
220	1193	Redbed and shale
1193	1235	Shale and clay
1235	1446	Anhydrite
1446	2090	Lime and shale
2090	2360	Shale
2360	2373	
2373	2640	Shale and limestone
2640	3670	Shale and lime
3670	3697	Lime
3697	3770	Lime
3770	3870	Shale and lime
3870	4138	Lime
4138	4300	Lime and shale
4300	4337	Shale and lime
4337		Rotary Total Depth

REMARKS:

Set 233' of 8 5/8" surface casing with 190 sacks of cement.

Set 5½" casing at 4336½' with 100 sacks of cement.

TOPS:

Heebner	3262'	(-1700
Douglas shale	3357'	(-1795
Stalnaker Sand	3540'	(-1978
Kansas City	3804'	(-2242
Base/K.C.	4046'	(-2484
Cherokee	4200'	(-2638
Mississippian	4328'	(-2766

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

Don D. Shawver

STATE OF KANSAS)
SS