.S GEOLOGICAL SOCIETY
508 East Murdock
Wichita, Kansas

SEP 27 1969

DRILLERS LOG

#1 LACKEY

CASING RECORD:

8 5/8" set @ 182' w/273 sacks cem.

5 1/2" set @ 2979' w/50 sacks cem.

TOTAL DEPTH: 2986'

COMPANY: Kathol Petroleum, Inc.

CONTRACTOR: Kathol Petroleum, Inc.

COMMENCED: June 28, 1969

COMPLETED: July 4, 1969

I.P. 72 B.O.P.D. - No Wtr.

DESCRIPTION:

SW SE SW
Sec. 14-28S-3E
Butler Co., Kansas

ELEVATION:

1320' DF 1323' KB

FORMATION	FROM	TO	REMARKS
surface soil	0	15	
lime & shale	15	182	
sand & shale	182	349	
lime w/hard flint rock strks.	349	615	
lime	615	1035	
shale w/lime strks.	1035	1455	
lime & shale	1455	2411	
lime	2411	2896	
shale	2896	2975	
lime	2975	2980	
shale	2980	2983	
sandy shale	2983	2984	
sand	2984	2986 T.D.	

oil

DDTD 2981½ DDTD

I hereby certify that the above information is true and correct to the best of my knowledge.

KATHOL PETROLEUM, INC.

Don D. Shawver

Subscribed and sworn to before me this 7th day of August, 1969.

Betty M. Maloney, Notary Public

My Commission Expires: