

33-21-25W

WELL LOG

500
Wichita, Kansas

API# 15-083-20,225

OCT 13 1972

COMPANY Patrick Petroleum Corporation

SEC. 33 T. 21S R. 25W

FARM Knoefler NO. 1

LOC. C NW SE

RIS. NO. 5

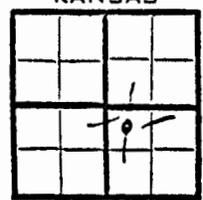
TOTAL DEPTH 4705

COUNTY Hodgeman KANSAS

COMM. 5-9-72

COMP. 5-18-72

CONTRACTOR Rains & Williamson Oil Co., Inc.



CASING

20	10		
15	5/8" @ 485' w/ 200 sx. common, 2% gel, 3%cc.	ELEVATION	2466
12	6		
10	5	PRODUCTION	D8A

FIGURES INDICATE BOTTOM OF FORMATIONS

Shale and Shells	405
Shale	1180
Sand	1400
Shale and Red Bed	1668
Anhydrite	1695
Shale	2050
Shale and Lime	2330
Lime and Shale	2575
Lime	2792
Lime and Shale	3875
Lime	4705
<u>Rotary Total Depth</u>	<u>4705</u>

LOG TOPS

SC	1676
HEEBNER	3863
TORONTO	3890
LANSING	3915
BKC	4316
B PANN	4436
FT SC	4446
CHER SH	4469
MISS LM	4539
MISS DOL	4558
LTD	4704
rtd	4705