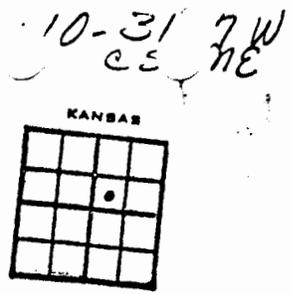


KANSAS GEOLOGICAL SOCIETY
508 East Murdock
Wichita, Kansas

JUL 3 1971

DRILLERS LOG

#2 MATHES



Elevation: 1598'KB

CASING RECORD:

10-3/4" @ 252' w/
250 sacks cem.

7" @ 4382' w/150
sacks cem.

T.D. 4393'

OPERATOR: Kathol Petroleum, Inc.

CONTRACTOR: Kathol Petroleum, Inc.

COMMENCED: April 23, 1971

COMPLETED: May 5, 1971

DESCRIPTION:

C. SW NE
Sec. 10-31S-7W
Harper County, Kansas

ELEVATION: 1598' K.B

I.P. Avg. 22 BOPD

FORMATION:

FROM:

TO:

REMARKS:

surface hole	0	210
shale & red bed	210	252
red bed	252	600
shale & lime	600	1400
shale & shells	1400	1710
shale & shells	1710	1760
lime & shale	1760	1945
lime & shale	1945	2112
lime & shale	2112	2335
shale	2335	2640
shale	2640	2678
shale & lime	2678	2960
shale & lime	2960	3165
shale & lime	3165	3290
shale & lime	3290	3580
shale & sand	3580	3810
shale & lime	3810	3906
lime	3906	3965
lime	3965	3970
lime	3970	4030
lime	4030	4060
lime	4060	4140
lime	4140	4185
lime	4185	4245
lime	4245	4345
lime	4345	4379
lime	4379	4383
lime & chert	4383	4388
lime	4388	4393 R.T.D.

P 10 BOPD Plus Water
Miss.

LOG TOPS:

Heebner	3324
Stalnaker	3674
Kansas City	3838
B "	4078
Cher	4234
Miss	4374

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