WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.

33-20-3W

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

Location. SEc NE DEEPENING RECORD.&CORRECTED LOG Sec. 33 T. 20 R. 3W.

Casing Record. County. McPherson. FEB 11 1933

10" Farm. C.Stucky No. 1

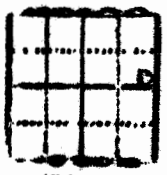
8¼" 3023 Company. Gypsy Oil Co.

6½"177 65/8"3369 Contr.

2½" 53/16" Comm. 7-31-30 Comp.9-7-30

Total Depth. 3464 Shot Quarts Between.

Correspondence Regarding This Well Should Be Referred To.



Elevation. 1476

Figures Indicate Bottom of Formations.

Date Issued. 2-10-33

Initial Production.
950 B.in 24 hrs. Pot.T.D.3424
1030 B. in 24 Hr. Pot T.D.3443
146 B.& 20B.W. 24 Hr. Pot.
T.D. 3464

Formation	Depth.
shale and shells	535
shells	798
shells and shale	1341
lime and shale	1780
lime	1956
shale	2046
lime and shale	2191
shale	2356
lime	2426
broken lime	2505
lime	2655
shale and shells	2950
SAMPLE LOG.	
shale red	3023
chert	3100
lime	3120
shale	3346
Corrected Meas. following depths all corrected.	
chert and dolomite	3363
lime white and crystalline	3392
shale green sand and dolomite	3406
sand	3415
1st show oil 3406 to 3408	
shale green	3417
sand T.D.	3424
Standardized at 3373 equals 3369 SLM.	
DEEPENING RECORD. (FIRST)	
Old T.D.	3434
Comm. 9-21-30 Comp. 10- 4-30	
Potential 1030 bbls oil in 24 hrs.	
sand 3424-	3426
shale green and sand	3435
sand	3437
shale green and sand	3441
sand T.D.	3443
DEEPENING RECORD (SECOND)	
Old T. D.	3443
Comm. 12- 3-32 Comp. 12-14-32.	
Prod. 146 bbls oil and 20 BW in 24 hrs. Pot.	
shale green and sand 3443-	3458
Dolomite	3464
T.D.	
Pay 3461-3463 feet.	

SWABBING AND PRODUCTION RECORD.

8-25-30 Swab 277½ B.O. in 18 hrs 3417'
8-26-30 Swab 520 B.O. in 14 hrs 3424'
8-27-30 Swab 805 B.O. in 22 Hrs.3424'
9- 2-30 Swab 630 B.O. in 20 Hrs 3424'
9- 3-30 Swab 845 B.O. in 22 Hr. at 3434'
9- 7-30 Swab 950 B. Oil in 24 Hr.at 3424 Potential.

9-23-30 Swab 263 bbls oil in 8 hours 3433
9-27-30 Swab 300 Bbls oil in 8 hours 3439
9-29-30 Swab 330 bbls oil in 8 hours 3443
10- 4-30 Pumped 1030 bbls oil in 24 hours at 3443 Pot.

Fluid level rose from 400 to 600 feet off bottom 3458-3459 feet.
Fluid level rose from 600 to 800 feet off bottom 3459-3461.
Fluid level rose from 800 to 1700 feet off bottom 3461 to 3463 feet.

12-14-32 Pumped 146 bbls oil and 20 bbls water in 24 hours at 3464 feet. Potential.