

33-20-3W

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.

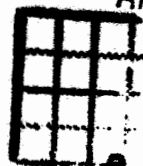
UNION NATIONAL BANK BLDG, WICHITA, KANSAS

Location. SE SW SE CORRECTED LOG & DEEPENING RECORD. Sec. 33 T. 20 R. 3W

Casing Record.

County. McPherson

10" Farm. Emma Stucky No. 1
20" 8 1/2" 3217 Company. Gypsy Oil Co.
15 1/2" 192 65/8" Contr.
12 1/2" 53/16" Comm. 4-19-30 Comp. 6-5-30
Total Depth. 3357 Shot Quarts Between.
Correspondence Regarding This Well Should Be Referred To.



APR 15 1933

Elevation. 1451

Figures Indicate Bottom of Formations.
Date Issued. 4-15-33

Initial Production.
Swabbed 1505 B. 6-1-30
Pumped 635 B. 6-10-30 TD. 3295
New Prod. Swab. 200B in 3 Hr TD 3357

Table with 2 columns: Formation and Depth. Rows include surface, sand, shale, shale and shells, lime, etc., with depths ranging from 86 to 2100.

Table with 2 columns: Formation and Depth. Rows include lime white & crystalline, light show oil at 3241, dolomite sand and green shale, etc., with depths ranging from 3259 to 464.

DEEPENING RECORD.

Old T. D. 3295.
Comm. 5-10-31 Comp. 5-19-31.

SAMPLE LOG

Table with 2 columns: Formation and Depth. Rows include lime and shale, lime shale and sand, shale 90% sand 10%, etc., with depths ranging from 2100 to 3236.

Prod. At 3357 feet Swabbed 200 B. in 3 Hrs.
shale green 85% sand 15% 3295- 3300
sand 60% green shale 40% 3310
shale green 80% sand 20% 3327
6 inch liner at 3327
sand 95% green shale 5% 3337
dolomite 3357
TD.
First pay 3337-3340 Hole filled 550 feet with oil in one hour and 1200 feet with oil in 18 hours.
Second pay at 3357: Hole filled from 1200 to 2400 feet with oil in one hour and continued to fill to top of hole.
May 18, 1931- At 3340 feet Swabbed 135 bbls oil in 5 1/2 Hr. then swabbed at the rate of 7 1/2 bbls oil per hr after swabbing down.
May 19, 1931. At 3327 feet swabbed 200 bbls oil in 3 hours, could not lower fluid level below 1500 feet from bottom.
May 20, 1931 swabbed 452 1/2 B. O. in 7 hrs.
May 22, 1931 Swabbed 410 B. O in 6 hrs.
May 25, 1931 Pumped 365 B. oil in 12 Hrs.
May 26, 1931 Pumped 1110 B. oil in 20 1/2 hrs.
May 27, 1931 Pumped 1250 B. oil in 24 Hrs.

3236 equals 3233' corr. Meas. since 3239 equals 3236 S.L.M. Standardized at 3236.8 inch pipe at 3236 feet. dolomite crystalline 3233-3236