

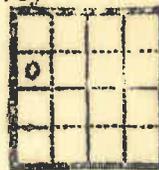
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

Location. CSW NW Sec. 19 T. 23 R. 3W.
660 WL 660' SL. NW $\frac{1}{4}$

Casing Record. County. Harvey

10" Farm. A.M. Day No. 1
20" 84" 3283 Company. Olson Oil Co. and Shell.
15 $\frac{1}{8}$ " 276 65/8" Contr. Olson Drlg Co.
12 $\frac{1}{2}$ " 53/16" Comm. 7-4-32 Comp. 9-1-32



Total Depth. 3371. Shot Quarts Between.
Correspondence Regarding This Well Should Be Referred To.

Elevation.
Initial Production.
Flow 100 bbls a day.
through 2 inch tubing.

Figures Indicate Bottom of Formations.
Date Issued. 9-10-32

Formation	Depth
sand	70
sdv shale	195
shale	249
shale and shells	724
broken lime	865
lime	910
shale and lime	943
broken lime	1066
shale	1958
broken lime	2226
shale and lime shells	2300
lime	2315
shale and shells	2377
lime	2487
broken lime	2615
sand	2625
lime	2692
broken lime	2771
lime	2815
sdv lime	2848
lime	2942
shale	2988
lime	3028
shale	3080
lime	3109
sand	3123
lime	3160
shale	3225
shale yellow	3248
shale varigated	3263
Top of chat 3263	
chat	3295
chat and lime	3302
chat	3372 TD.

T.D. 3371 from Derrick floor.

3371 bailed down 8-4-32. filled up
and slops over. runs over 10 to 12
bbls every 3 or 4 hours no gas.
preparing to run tubing.
tubing run with packer.
well did not flow thro tubing.