

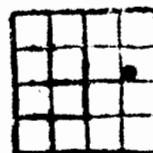
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas.

SHELL OIL CO., INC.
J.L. Runsoy No. 22

SEC. 23 T. 11 R. 17W.
SW SENE
330' SL 937' EL NE $\frac{1}{4}$

Total Depth. 3439
Comm. 7-31-39 Comp. 9-4-39
Shot or Treated.
Contractor. Crow Drilling Co.
Issued. 10-14-39

County Ellis.



CASING.

13" 126'
85/8" 1154'
4 1/2" 3430'

Elevation.

Production. Pot. 14,774 B.
Echo. 2500 B.

Figures Indicate Bottom of Formations.

clay	20	2890-94	with fair porosity well oil stained
shale and shells	110		light producing possibility.
shale	142	3118-22	fair porosity spotted oil staining.
shale and shells	350	3169-75	streaks fair porosity and fair to
sand and shale	522		good oil stain.
shale and iron	570	3343-47	slight oil stain in part, probably
sand	648		wtr bearing. 3427-28 good oil stain.
shale and shells	720	3403-12	fair porosity fair oil stain.
sand	810	3430-31	soft porous well oil stained.
shale and shells	910	3431-34	porous to tight well oil stained
lime and shale	1147		3060' oil in hole.
shale	1149	3435-37	slightly porous oil stained.
anhydrite	1160		
anhydrite	1185		
shale and shells	1350		
shale & lime strks	1435		
salt and shale	1485		
salt	1545		
salt and shale	1619		
lime and shale	1895		
lime	1930		
shale and lime	2124		
lime	2164		
shale	2187		
lime	2235		
shale and lime	2358		
lime	2370		
shale	2395		
lime	2406		
shale and lime	2490		
shale and lime strks	2574		
lime	2610		
shale	2628		
2628 equals 2627 S.L. Corr.			
shale	2682		
lime	2712		
shale and lime strks	2813		
shale and lime	2863		
lime	2974		
lime	3007		
lime and shale strks	3024		
shale	3031		
shale & lime stroaks.	3056		
lime	3155		
shale	3162		
lime	3175		
lime and shale	3192		
lime	3394		
lime and shale	3403		
dolomite greenish grey to			
brownish grey	3412		
shale hd green and dolomite			
crystals	3415		
shale green pyritic	3416		
shale green pyritic	3427		
dolomite	3428		
Top Arbuckle dolomite	3427		
3428 equals 3430 S.L. Correction.			
dolomite	3430		
Top Arbuckle dolomite	3429		
Corr. dolomite	3439		
Total Depth.			