WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY 29-14-13W
412 Union National Bk Bldg., Wichita, Kansas
Plotted Texas Co.

SKELLY OIL CO.
W. Opdycke No. 8.

SEC. 29 T. 14 R. 13W
CS½ NE SW
~~987' fr NL 660' fr EL SW¼~~
1650 FSL & 3300 FEL - KCC

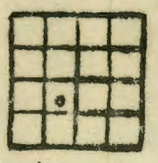
DEEPENING RECORD

Total Depth. 3167=65SLM
Comm. 8-11-39 Comp. 9-3-39
Shot or Treated. 4000 Gals. 2908-33
Contractor. Claudo Drlg. Co.
Issued. 12-13-47

Rotary 2909
Cable 2933

CASING:
10¾" 296'
6 5/8" 2908'

County. Russell



Elevation. 1762

Production. Pot. 988 B.

Figures Indicate Bottom of Formations.

sand & clay	225
shale & lime	250
sand	275
shale & shells	315
shale & red bed	515
red bed	525
shale & shells	727
anhydrite	762
shale & shells	1114
shale	1214
shale & salt	1370
shale & shells	1400
lime brkn	1676
shale & lime	1881
lime	1950
lime brkn	1961
shale & lime	2250
lime brkn	2607
lime	2625
lime brkn	2662
lime	2884
dk gy silty shale w/little brown lime	2892
lime buff gy cryst.	2900
lime gy shaley	2910
lime gy dense cryst	2911
lime cryst & sft oolitic porous w/slight sat.	2912
SLCorr. Rotary table to derrick floor 2912=2909	
Cored 2909-14 no recovery cuttings showed gy shale & lime, slightly porous & oil stained.	
dk limey shale w/little hrd gy lime	2915
lime gy hd	2920
slight stain w/slight sh oil at 2920	
lime gy hd, no porosity or saturation	2924½
lime gy w/some dk limey shale, slight porosity & slightly stained, no free oil in hole	2929
lime gy & brown oolitic	2933
Total Depth.	

porous & saturated, 75' OIH in 1 hr; 125' OIH in 2 hrs; 200' OIH in 4 hrs; 350' OIH in 12 hrs.

9-4-39 4000 Gals. Acid 2908-33
Pumped 329 B. in 8-hr test, estab. 24-hr calc. potential of 988 Bbls. oil.

Top of Lansing Lime 2889' SLM

DEEPENING RECORD

O.T.D. 2933
Comm. 4-24-41 Comp. 5-21-41
Prod. Completed for old potential Minimum well

Acid 4000 gal.
Pay 2984-2992

limestone & shale 2933-	2943
limestone	2958
shale blk & limestone	2962
limestone	2970
cherty limestone	2980
limestone	2984
Porous, Oolitic, oil sat. lime	2992
Total Depth.	

DEEPENING RECORD (cable)
Comm. 5-16-47 Comp. 6-16-47
Prod. Pot. 491 BO, 102 BW

lime brkn	2992-3005
lime gy	3012
lime brkn	3030
lime	3033
lime & shale	3037
lime wh&shale gy, hole caving badly	3094
lime gy & shale, hole caving badly	3110
lime wh, hole cvng badly	3125
lime&shale, " " "	3145
lime	3163
sand med brwn, 400'OIH in 4 hrs	3167
Top Reagan Sand 3161 SLM	
Total Depth 3167=3165 SLM	

~~4½"~~ csg to ~~3135~~, lowered to 3161 and cemented