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

CORALENA OIL CO. (SHELL OIL CO.INC)
Geo. Bitter No. 3.

SEC. 16 T. 15 R. 13W. CSL NW NW 990'fNL 660'fWL NW

Total Depth. 3136 Comm. 4-6-41 Comp. 5-4-41 Shot or Treated. Econtractor. Olive Drilling Co. Issued. 6-14-41

County Russell.



CASING.

13 3/4" 200' cemented. 7" 3118' cemented.

Elevation.

Figures Indicate Bottom of Formations no wtr. Depthograph drawdown. Allowed pot.

sand	60
shale and shells	350
shale and red rock	460
shale	525
shale and red rock	810
shale	845
anhydrite	885
shale and lime	940
shale and shells	1215
shale	1280
salt	1465
salt	1500
shale and lime shells	
shale and shells	1695
	2290
	2430
shale	2540
lime and shale	2595
shale	2710
lime and shale	2730
shale and lime	2755
lime	2775
lime shale and red rock	2915
lime share and red rock	3013
shale	3047
lime	3077
lime sat.	3101
lime	3126
3126 equals 3124 S.L.	
lime	3136
P.B. with crushed rock a	
8' cement 3136-	3111
drill plug 3111-3136	On the Mile
lime	3136

Saturated 3134-36. 2600' oil 2½ hours.

Pump 115 bbls oil no water 5 hours.

Acidized 2000 gallons.

Pump 318 bbls oil and no water 10 hours.

Acidized 4000 gallons

Perforate 3080-3100 with 60 bullets.
small show oil 3111
Acidized 4000 gallons.
Pump 509 bbls oil and no water 10 hours.
after acid load off.
After acid 4000 gal. no test.

Pump 145.94 bbls oil and no water 8 hours and established potential of 438 bbls oil and no water.

Indicated capacity by Deptho.draw-down test 9059 oil & O wtr; allowed potential 3000 B.

Total Depth.

Top of Lansing K.C. 3045 SLC