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

Plotted.
4-15-12W.

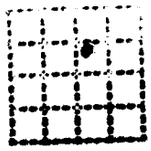
JONES-SHELBURNE, INC. (SHELL OIL CO., INC.)
H. Major No. 3.

SEC. 4 T. 15 R. 12W
NW SW NE
990' fr SL 330' fr WL NE¼

Total Depth. 3010=3015 SLCorr.
Comm. 5-17-41 Comp. 6-22-41
Shot or Treated. 8000 Gals. Acid
Contractor.
Issued. 7-19-41

CASING:
16" 408' P
13 3/8" 678' P
10 3/4" 1970' P
8 5/8" 2565' P
7" 3004' Cem.

County. Russell



Elevation.

Production. Depth o. Pot. 4415 B.
No wtr, Allowed Pot. 3000 B.

Figures Indicate Bottom of Formations.

surface & cellar	12
shale sdy	50
clay (little wtr 155-60)	75
shale	170
shale sdy	185
shale	195
sand HFW 195-220	220
shale	235
red rock	250
sand	260
shale	305
sand	315
shale	400
redrock	670
anhydrite	685
lime	705
shale	720
shale red	875
shale blue	920
shale red	980
shale blue	1015
shale	1025
shale & shells	1038
lime	1045
shale & shells	1075
shale blue	1085
salt	1340
shale	1350
shale & lime	1365
shale & shells	1380
lime	1425
red rock	1430
lime	1450
shale	1455
shale & lime	1490
lime	1520
shale & shells	1530
lime	1550
shale	1555
lime	1580
shale red	1590
lime	1630
shale	1635
lime ½EW/H 1605	1720
lime & shale brks	1765
lime	1790
shale	1795
lime	1810
red rock	1815
lime	1835
shale	1840
lime	1855
shale red	1862
lime	1890
shale	1895
lime	1920
red rock	1950
lime 2BWPH 1955-60	1985
shale	1990
lime	2020
shale	2030
lime	2050
shale	2055
lime	2110
shale	2130
lime	2135
shale	2145
lime	2155
shale & shells	2175
lime	2180
shale	2190
lime	2230
shale	2245
lime	2260
shale	2268
lime	2275
shale & shells	2290
lime (sh gas @2280)	2300
shale	2305
shale & shells	2380
lime	2400
shale	2405
lime	2430
lime & shale brks	2460
shale & shells	2475
lime	2480
shale	2520
lime	2540
shale	2550
lime	2558
shale	2563
lime	2595
shale	2600
lime	2700
shale	2705
lime	2845
lgt sh gas & oil	2745-50
½BW/H	2795-2800
shale	2855
lime	2870
increase gas @2825	
red rock	2875
shale	2922
lime	2928
shale	2933
lime	2955
shale	2960
lime	2991
shale (oil 3005-10)	2995
lime (1500' oil in 8H.)	3010

3010 equals 3015 SL Corr.
500' oil in 4H.
Total Depth.

Indicated capacity by Depth o. back-pressure test 4415 Bbls, No wtr; allowed potential 3000 Bbls.

Top Lansing-K.C. 2924