

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

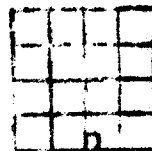
STANOLIND OIL AND GAS CO.
J. E. Baxter No. 31.

Plotted 98.
32. 13. 15W
Texas CO.
SEC. 32 T. 13S R. 15W.
SW SW SE
330' N of S.L. 330' E of WL

Total Depth. 3101
Comm. 1-25-35 Comp. 4-15-35
Shot or Treated.
Contractor.
Issued. 5-25-35 Rotary O to 3081
Cable 3081 to 3101

MAY 26 1935

County Russell.



CASING.

10 3/4" 74' 5" 3061' 11".

Elevation.

Production. 46 B.O. 70 B.W.

Pot. test after acidizing.

Figures Indicate Bottom of Formations.
LOG OF SECOND WELL STARTS AT BOTTOM OF PAGE

surface clay	50
shale	22
shale	48
sandy shale	75
sand rock	225
shale grey shells	250
red rock	290
shale grey	328
red rock	390
red rock and shale with streaks	418
of lime and sand	420
shale grey	445
sandy lime hard	490
shale grey	498
shale grey and shells	585
broken sand and iron	600
sand soft	677
shale blue	770
broken lime and shale blue	830
red rock and shale streaks	870
red rock and shale	923
shale blue	984
brown lime and shale	1020
anhydrite lime	1030
lime grey	1045
shale red and lime streaks	1054
shale red and lime shells	1098
shale red	1112
red rock	1142
shale red	1150
broken lime and gyp	1180
red rock and lime	1215
shale blue and lime	1235
red bed	1240
shale red	1271
shale blue and lime shells	1315
shale blue	1322
shale blue and lime	1343
lime	1388
shale blue-lime & salt	1429
sand and shale streaks	1462
broken salt lime and blue	1547
shale	1568
salt and lime and shale	1570
salt	1590
lime	1601
lime shells and shale blue	1628
lime and shale	1668
lime	1676
lime hard with shale streaks	1697
lime	1715
anhydrite with gyp streaks	1725
lime shells & blue shale	1735
red rock & lime shells and	
shale	
lime and shale	

lime and shale blue	1750
lime	1765
shale blue and lime shells	1775
lime	1785
shale	1792
broken lime and shale	1814
lime shells and shale	1845
shale blue and shells	1915
lime and shale	1920
lime	1964
anhydrite and gyp	2000
broken lime and shale	2020
red rock	2028
lime and shale streaks	2065
shale and gyp	2094
lime and shale broken	2126
lime	2142
broken lime and shale	2159
red rock and shale	2172
lime	2199
red rock	2208
lime shells and shale	2222
broken shale and lime	2255
shale	2270
lime	2278
broken lime and shale	2335
lime	2355
shale blk	2372
lime and shale	2424
shale blk	2450
lime	2458
shale blue	2467
shale blue and shells	2495
shale blk	2563
red rock	2570
broken lime and shale	2630
lime	2638
shale blue and shells	2654
broken lime and shale	2661
shale blk and lime	2692
lime broken	2700
shale blue	2760
lime and shale	2800
Lost circulation at 2800' Ran test	
plug which stopped at 1721. Put in	
100# cotton seed hulls and 1500' bailed	
hay. No returns. Ran 35 sacks cement	
and spotted through drill pipe at	
170'. Set 5 hours and run line and	
found cement at 168'. Spotted 35 sacks	
more at 168'. Cemented from 170 to	
105' Drilled plug and did not get in	
old hole. Circulation O.K. but	
drilling new Hole. Drilled with	
97/8 bit to get in old hole to 228.	
Reamed 7 7/8 hole to 9 7/8. Not in	
old hole	

NEW HOLE DRILLED

Cement and shale	105-	219
shale		235
red rock	OVER	244

Stanolind Oil and Gas Co.
 Boxter No. 31.
 32-13-15W.

Shale	279
sand and shale	400
shale and shells	431
shale blue sand and iron pyrite	478
sand	498
shale blue	515
sand	555
red rock	600
shale blue	636
red rock	644
shale blue	665
red rock & shale streaks	696
red bed and shale	716
broken lime & shale blue	737
shale blue	759
red rock	770
shale red	851
red shale and lime	895
shale blue and lime shells	920
red rock and shale	940
anhydrite lime	982
shale blue	990
shale blue and shells	1020
red rock	1098
shale red and lime shells	1110
broken lime and gyp	1118
red rock and shale	1150
shale	1165
shale blue and shells	1180
shale red	1228
shale blue and lime shells	1267
lime and shale streaks	1281
lime	1315
shale blue	1335
shale blue and shells	1342
shale and salt lime	1570
lime broken	1577
lime shells and shale	1629
lime and shale streaks	1664
anhydrite	1694
lime shells and shale	1736
lime and anhydrite	1778
broken lime and shale blue	1829
lime shells and shale	1887
lime hard	1912
lime and sand and shale blue	1945
lime and shale hard	1964
anhydrite shale and gyp	1985
anhydrite	1997
broken lime and shale	2009
lime and shale hard with streaks of iron pyrite	2032
lime shells and shale blue	2061
shale blue	2073
shale and gyp	2090
broken lime and shale	2125
shale	2150
lime broken	2160
red rock	2176
red rock and shale	2190
lime	2205
shale and shells	2236
broken lime and shale	2276
lime	2280
shale blue	2290
broken lime	2332
broken lime and shale	2335
Lost circulation at 2326	
Regained part circulation at 2329. Circulation completely lost at 2335. Driving hay, cotton seed hulls and Aquagel thru surface pipe. Crevice at 170' circulation regained.	
broken lime and shale	2380
shale blk sticky	2409
lime broken	2412

lime	2423
shale blk	2450
shale sticky	2454
shale blue and shells	2490
shale blk	2530
lime broken	2548
shale blue	2585
shale sticky	2600
broken lime and shale	2623
sticky shale blk	2641
shale blue	2653
shale blue and lime shells	2670
shale blue	2722
lime	2724
shale blue sticky	2730
shale blue and lime	2746
broken lime and shale	2750
lime	2760
sticky shale	2775
shale blue and gyp	2787
shale hard blue	2792
lime hard	2814
lime and sticky shale breaks	2825
lime	2878
lime and sticky shale	2904
lime	2918
lime hard	2937
broken lime and shale	2985
lime	3019

CORING RECORD.

Cored	
lime and shale	3040
shale red	3041
shale blue	3044
shale red	3049
shale blue	3055
lime Top Oswald small sh oil	3058
lime	3073
shale	3078
lime show oil	3081

DRILLED CABLE TOOLS

lime	3083
edy lime hard	3091
lime hard grey	3095
lime soft (2nd pay)	3099
lime hard	3101
Total Depth.	

4-14-35 Swabbed 4½ bbls. Fluid in 6½ hours Estimated well will make 4 bbls oil and 12 bbls water in 24 hrs.
 4-17-35 Acidized 1000 gal
 4-22-35. Swabbing thru 5" casing. Swabbed 48 bbls oil 60 bbls water in 24 hours.

Oswald 3055-3101 TD.