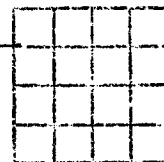


WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
 508 East Murdock, Wichita, Kansas

Company- STEARNS PETROLEUM CO.
 Farm- Vanderbur No. 1

SW SE NE
 SEC. 27 T. 13 R.14W
 Lot 8 Block 60
 City of Russell
 Original Townsite
 County Russell
 KANSAS

Total Depth. 3265
 Comm. 10-11-52 Comp. 10-23-52
 Shot or Treated.
 Contractor. Stearns Petroleum, Inc.
 Issued. 1-9-54



CASING:
 8 5/8" 241.38' cem.w/150 sx
 4 1/2" 3297.60' cem.w/100 sx

Elevation. 1831'

Production. 50 BO

Figures indicate Bottom of Formations.

surface clay & sand	65
shale & rock	140
shale & sand	195
shale	310
sand & pyrite	355 ✓
pyrite	395 ✓
sand & shale	565
red bed & shale	750
red bed	851
anhydrite	890
red rock & shale	1250
salt & shale	1590
shale & shells	1815
lime & shale	2995
lime	3040
lime & shale	3084
lime	3150
lime & shale	3195
lime	3265
Total Depth	

SCOUT TOPS:

Anhydrite	851
Topoka	2702
Heebner	2923
Lansing	2979
Arbuckle	3255