

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

Company- **SINCLAIR OIL & GAS CO.**
 Farm- **Martha Oeser** No. **6**

SEC. **17** T. **16** R. **11W**
 SE NE SW
 330 fr E, 990' fr. N1
 of SW/4
 County **Barton**

Total Depth. **3288** **3254**
 Comm. **9-1-51** Comp. **9-14-51**
 Shot or Treated.
 Contractor. **Mallone Drlg. Co.**
 Issued. **11-10-51**

KANSAS



Elevation. 1869 RF

Production. **194 bbls.**

CASING:

10 3/4" 2881' cem w/150 sxs.
 7" OD 3278' cem w/300 sxs.
 2" 3250'

Figures Indicate Bottom of Formations.

sand, shells, shale 65 blue shale, shells 128 shale, shells 210 red bed, shale 289 shale, shells, sand 470 anhydrite, iron 490 lime 525 red bed 740 anhydrite 760 shale, shells 1080 shale, salt, lime strks 1330 broken lime, shale 1430 lime 1530 lime, shale 1705 salt 1715 lime, shale, salt 1760 shale 1820 lime, gray 1865 shale, lime 1995 lime 2030 lime, shale 2045 shale, lime 2345 lime 2460 lime, shale 2705 lime 2900 broken lime 2930 shale, shells 2970 lime 3245 broken lime, shale 3288 Total depth 3254	Perf. 24 holes in KC 3141-51 oil show on gun. Dowell acid 100 gals on Vac. 136 bbls. wtr. load. While swab to rec. acid load & w/1100' oil, wtr, acid in hole, well kicked off, started flow, After acid load out, flowed 90 bbls in pits. Est. 35 bbls an hr. Shut in over night. On 2nd run of swab, kicked off, flowed 93 bbls, oil 1st hr. 92 bbls, 2nd hr. & died. Swabbed 55 bbls. an hr. for 5 hrs then 35 bbls, an hr next 5 hrs, and no wtr. Shut in over night. State test pumped 64.74 bbls. in 8 hrs for pot. of 194 bbls. oil. Daily allowable 88 bbls. from NC.
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Sample Tops:
 Topeka 2640
 Heebner 2889-93
 Toronto 2907-18
 Douglas 2918
 Brown Lime 2979-89
 Lansing 2997
 Conglomerate 3276
 Quartzite 3278

2834-41 good por. & stain.
 3029-32 slight stain
 3075-3115 wtr.
 3149-51 good por & stain,
 show gas
 3177-81 good stain
 3276 (Schlumberger)
 Perf. 12 holes 3241-52 dry
 1/2 blr. muddy wtr. in hole.
 Perf. 12holes K. C. 3208-3221 dry
 1/2 blr. muddy wtr. in hole
 Perf. 24 holes KC 3175-3184
 Dowell 1000 gals. acid KC 3208-
 3221 max 600# 127 bbls, wtr. load
 Swab test about 1 bbl oil an hr.
 Set Lane Wells plug 3161-65 1/2