

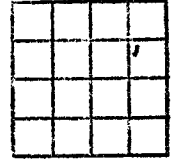
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- MURFIN DRILLING CO.
Farm- Rome No. 4

SEC. 27 T. 13 R. 17W
NW SE NE

Total Depth. 3573'
Comm. 2-18-54 Comp. 3-3-54
Shot or Treated.
Contractor. Murfin
Issued. 5-1-54

County Ellis
KANSAS



Elevation. 1993' KB

Production. 83 BOPD

CASING:

8 5/8" 129'
5" 3545'

Figures indicate Bottom of Formations.

shale-shells	345
sand	415
sand-shale	610
sand	850
red bed	1155
shale	1202
anhydrite	1240
red rock, shale, shells	1610
salt, shale	1815
shale, shells	1835
shale, lime	2005
shale, lime	2285
lime, shale	2595
shale, lime	3015
lime, shale	3095
lime	3170
lime, shale	3280
lime	3490
lime, shale	3540
lime	3571
arbuckle	3573
Total Depth	

Tops:
Heebner 3253
Lansing 3302
Arbuckle 3542

DRILL STEM TESTS:

- #1 3544-3548, open 30 min., shut in 15 min.
rec. 6' mud. BHP 0#.
- #2 3548-3553, open 30 min., shut in 15 min.
rec. 5' mud, BHP 0#.
- #3 3550-3573, open 1 hr. fair blow throughout
test, shut in 15 min., rec. 40' very
heavily oil cut mud, 30' oil cut mud,
BHP 600#, FFP 100#.