

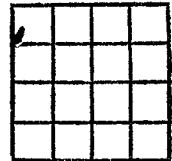
✓
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- NADEL & GUSSMAN
Farm- Leikam No. 2

SEC. 2 T. 13 R. 17W
SW NW NW

Total Depth. 3576'
Comm. 2-8-58 Comp. 2-21-58
Shot or Treated.
Contractor. Reserve Drlg.
Issued. 6-21-58

County Ellis
KANSAS



CASING:
8 5/8" 213.21' cem w/135 sx.
5 1/2" 3579.73' cem w/150 sx.

Elevation. 2056' DF

Production. 497 BOPD

Figures Indicate Bottom of Formations.

shale	250
shale and shells	745
sand	890
shale, shells & red bed	1235
Anhydrite	1275
shale & shells	1595
shale & lime	3095
lime	3576 RTD
Total Depth	

TOPS:

Cimarron Anhydrite	1230
Heebner Black Shale	3264
Toronto Lime	3282
Lansing-Kansas City	3311
Arbuckle Dolomite	3574

DST #1 3272-3300, op 30 min, ISIBHP 440#
(probably hydrostatic). open 30 mins.
filled 5' mud, 30 mins FSIBHP 0#.

DST #2 3317-3345, op 30 min, filled 20' mud
30 mins FSIBHP 200#, and rising.

DST #3 3360-3372, 30 mins, ISIBHP 920#,
open 1 hr, filled 360' gas - 60'
heavily oil & gas cut mud - 120'
muddy & gassy oil (total 180' fluid)
FP 0 - 0#. 30 mins, FSIBHP 840#.

DST #4 3374-3391, 30 mins, ISIBHP 740#,
open 1 hr, filled 40' muddy & gassy
oil - 325' gassy oil (total 365' fluid)
IFP 0#- FFP 160#, 30 mins FSIBHP 680#.

DST #5 3391-3400, 30 mins ISIBHP 620#, open
1 hr, filled 2460' gas - 660' gassy
slightly mud cut oil IFP 0#, FFP 320#,
30 mins FSIBHP 580#.