

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

Company- MALLONEE DRILLING CO., INC.
Farm- Ridley No. 1

SEC. 16 T. 20 R. 9W
SW NW SW

Total Depth. 3300

Comm. 6-2-53

Comp. 6-14-53

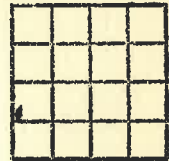
Shot or Treated.

Contractor.

Issued. 8-8-53

County Rice

KANSAS



CASING:

8 5/8 set at 192' w/ 125 sx cement
5 1/2 set at 3293' w/ 65 sx cement

Elevation. 1754 DF

Production. Pump 36 B0

Figures Indicate Bottom of Formations.

surface soil & shale	80
clay	170
red bed	360
anhydrite	375
shale	730
shale & lime shells	1240
lime	1275
shale & lime shells	1370
lime	1390
sandy lime & shale	1570
lime	1645
shale & lime	2005
shale	2095
shale & lime streaks	2200
broken lime	2385
lime & shale	2465
shale	2515
lime	2565
lime & shale	2630
sandy lime & shale	2715
shale & lime	2937
lime	3300
Total Depth	

TOPS:

Heebner	2805
Brown lime	2935
Lansing	2968
Simpson	3289
Arbuckle	3291

DST #1: 3290-95, Packer failed

DST #2: 3254-95, open 2 hrs. rec.
690' fluid, top 150' clean oil,
bottom 540' muddy oil, BHP 780#
IFP 30#, FFP 270#