

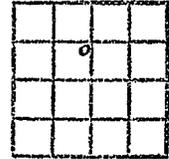
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
 508 East Murdock, Wichita, Kansas

Company- LOUIS M. MAI OPERATIONS
 Farm- Gaynor No. 9

SEC. 19 T. 13 R. 14W
 NE SE NW

Total Depth. 3190
 Comm. 7-21-55 Comp. 7-31-55
 Shot or Treated.
 Contractor. Mast Drilling, Inc.
 Issued. 10-1-55

County Russell
 KANSAS



CASING:
 8" 820'
 5" 3187'

Elevation. 1753

Production. 25 BOPD

Figures indicate Bottom of Formations.

| | |
|----------------|------|
| shale & clay | 230 |
| sand & shale | 296 |
| iron | 297✓ |
| sand & iron | 335✓ |
| shale | 355 |
| sand - reaming | 365 |
| shale | 410 |
| sand | 445 |
| red bed | 813 |
| anhydrite | 844 |
| red bed | 1150 |
| shale | 1540 |
| shale & lime | 2125 |
| shale | 2638 |
| Topeka lime | 2665 |
| shale & lime | 2752 |
| lime | 2848 |
| shale & lime | 2920 |
| lime | 3175 |
| Arbuckle | 3190 |
| Total Depth | |

SCOUT TOPS:

| | |
|----------|------|
| Topeka | 2638 |
| Leebner | 2864 |
| Toronto | 2878 |
| Lansing | 2917 |
| Arbuckle | 3185 |