

23-31-9W

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

Company- THE SUPERIOR OIL CO.  
Farm-Martin "A" No. 4

SEC. 23 T. 31 R.9W  
SW NW NE

Total Depth. 4472

Comm. 10-6-54

Shot or Treated.

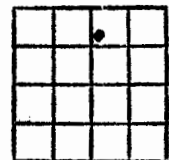
Contractor.

Issued. 9-1-56

Comp. 2-25-55

County Harper

KANSAS



CASING:

10 3/4 295'  
7 in. 4475'

Elevation. 1614

Production. 140 BOPD

Figures indicate Bottom of Formations.

|                |      |
|----------------|------|
| red bed        | 426  |
| shale & salt   | 1515 |
| Ft. Riley      | 1917 |
| shale & shells | 2027 |
| shale          | 2101 |
| shale & lime   | 2509 |
| shale          | 2899 |
| shale & lime   | 3429 |
| shale          | 3521 |
| shale & sand   | 3817 |
| shale & lime   | 3880 |
| shale & sand   | 3965 |
| shale & lime   | 4223 |
| lime           | 4383 |
| sand & lime    | 4472 |
| Total Depth    |      |

TOPS:

Mississippi 4383