

8-19-5E

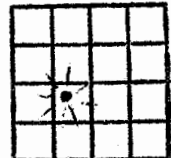
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- MESSMAN-RINEHART OIL CO.  
Farm- Oyer-Henry Hobein No. 1  
Unit

SEC. 8 T. 19 R.5E  
NW NE SW

Total Depth. 2345'  
Comm. 8-10-62 Comp. 8-15-62  
Shot or Treated.  
Contractor. Co. Tools.  
Issued. 10-20-62

County Marion  
KANSAS



CASING:

8 5/8" 189' w/143 sx cem.  
4 1/2" 2343' w/50 sx cem.

Elevation. 1431' KB

Production. Est. Opn Flo.  
2,000,000 CFG

Figures Indicate Bottom of Formations.

|                    |      |
|--------------------|------|
| soil               | 3    |
| clay               | 6    |
| brkn lime          | 45   |
| lime               | 55   |
| shale, clay        | 60   |
| red bed            | 70   |
| brkn lime, shale   | 80   |
| lime               | 830  |
| lime, shale        | 1800 |
| lime               | 2000 |
| lime, shale        | 2246 |
| chert              | 2302 |
| lime               | 2345 |
| Rotary Total Depth |      |

|                  |      |
|------------------|------|
| TOPS: SAMPLE     |      |
| Conglomerate     | 2240 |
| Mississippi chat | 2246 |