

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

Company- SUNRAY OIL CORP.
Farm- Andrea No. 9

SEC. 12 T. 17 R. 11W
NE SW NE

Total Depth. 3409
Comm. 9-16-51 Comp. 10-2-51
Shot or Treated.
Contractor. Mouser Drlg. Co.
Issued. 11-17-51

County Barton
KANSAS



Elevation. 1951

Production. Pot. 357 bbls.

Figures Indicate Bottom of Formations.

| | |
|------------------------|------|
| cellar | 4 |
| sandstone | 40 |
| shale | 150 |
| shale & shells | 230 |
| sand | 265 |
| shale & shells | 275 |
| reamed to 13 3/4" hole | |
| cement | 275 |
| shale & shells | 300 |
| sand | 410 |
| shale | 520 |
| red bed | 710 |
| anhydrite | 735 |
| shale & shells | 1165 |
| salt | 1290 |
| shale & shells | 1480 |
| lime & shale | 1775 |
| sandy lime | 1800 |
| lime | 1835 |
| lime & shale | 2225 |
| shale & shells | 2445 |
| shale & lime | 2640 |
| lime | 2675 |
| shale & lime | 2739 |
| lime | 2963 |
| lime & shale | 3005 |
| shale | 3060 |
| lime | 3375 |
| conglomerate | 3400 |
| arbuckle | 3404 |
| lime | 3409 |
| Total Depth | |

Tops:
Lansing 3080
Arbuckle 3400

DST: 3163-71 open 45 min. rec.
30' mud, slight show oil, BHP
70#:
DST: 3401-04 open 30 min. rec. 5'
mud, very slight show oil, BHP 0#;
RTD 3409; 5" 3403'
C.O. TD 3409'
fill 800' oil, no time; swb.
5.25 Boph 6 hrs. 1500' OB; Phy.
119 BOPD no wtr.