WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

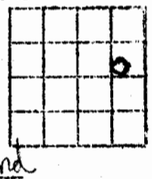
15-163-01676

Company - STANOLIND OIL & GAS COMPANY
Farm - Frank Cerrow No. 1

SEC. 23 T. 9 R. 19W
SW SE NE
330' NSl & 330' WEl NE¼

Total Depth. 3547'
Comm. 6-12-48 Comp. 7-5-48
Shot or Treated.
Contractor.
Issued. 8-7-48

County. Rooks
KANSAS



Elevation. 2119 2nd

Production. EIC- 2960 BO

CASING:
13-3/8" 159' Cem. w/200 sx
6" 3538' Cem. w/200 sx

Figures Indicate Bottom of Formations.

| | |
|---|---|
| surface clay | 0-162 |
| shale | 490 |
| shale & shells | 630 |
| sand & shells | 937 |
| Peritese iron | 942 |
| shale & shells | 1000 |
| shale & sand | 1060 |
| sand | 1240 |
| red bed & shale | 1520 |
| anhydrite | 1550 |
| shale & shells | 1860 |
| salt & shells | 1970 |
| shale & lime | 2010 |
| shale & shells | 2085 |
| lime & shale | 2805 |
| shale | 2910 |
| shale & lime | 3195 |
| lime | 3235 |
| lime & shale | 3254 |
| lime & shale | 3285 |
| lime | 3476 |

DST- Packer set @ 3458'.
Tool open 1 hr. Rec'd
25' mud. Zero BHP, ½"
choke-top.

lime 3536

Core #1 Rec. 5/5 3536-3541
1½' green sandy sh. Tite,
strks gy, med. xln dol.
1' Med. xln gy vugular dol.
bleeding oil.
½' hrd, gy dense tite dol.
N.S.
2' Med. xln gy dol. large vugs
Bleeding.

6-30-48, 9 hr. Swab test, 4 BOPH
½ BWPH.
7-1-48, 24 hr. Swab Test, 3 BOPH
no water.
Acidized w/500 gal Dowell Acid. MP
500# to vac. Took acid in 21 min.
Swabbed 7 BOPH, no water.
Acid. w/1000 gal. Took acid on vac.
Swab test 7-3/4 BOPH
Ran Dowell Spinner Survey. Fluid loss
(95% at 3538 to 3539)(3539-40 5% loss)
Cable Core #1 3541-3542
gy green shale
cable core #2 3542-3545
1' soft dolomite
1' dol. fair por. & sat.
1' dense dol.
Cable Core #3 3545-3547
Pink dolomite. Fair por.
and good sat.
Swab test 27 BOPH 600' off
bottom.
Acid, zone 3547 to 3545 w/500
gallons, using Pilot, no press.

| | |
|---|---|
| 7-7-48, Swab Test 18.16 BOPH | |
| 1750' from Surface and 9.66 | |
| BOPH 1500' from surface. | |
| Total Depth | 3547 |
| | |
| Tops: | |
| Anhydrite | 1520 |
| Topeka | 3054 |
| Heebner | 3254 |
| Lansing | 3292 |
| Arbuckle | 3536 |