FORM 513 REV. SUNRAY

County Ellis Elev.
Sec. 13 Twp. 15 Rge. 18W
Company Alpine Oil & Royalty
Farm Name Lieker No. 6

| TOPS | DEPTH | LOG | DATUM |
|---|---|---|---|
| Anh. | | | |
| Tp. | | | |
| H. | | | |
| Tr. | | | |
| Dg. | | | |
| Bl. | | | |
| L. | | | |
| K.C. | | | |
| B.K.C. | | | |
| Ce. | | | |
| C. | | | |
| M. | | | |
| M. | | | |
| K. | | | |
| Mz. | | | |
| Mc. | | | |
| V. | | | |
| S. | | | |
| S. | | | |
| A | | | |
| R. | | | |
| Pc. | | | |
| G. | | | |
| TD | | | |

Loc. in Sec. NW NW NW (twinwell)
Geol.
Contr. Quaker
Pool E. Leiker

FIRST REPORT JUN 22 '55

Date Comm.
Location

Co. Lse. No. Sec. T. R.

FORM 513 REV. SUNRAY

County Ellis Elev. 2017
Sec. 13 Twp. 15 Rge. 18W
Company Alpine Oil & Royalty
Farm Name Lieker No. 6

| TOPS | DEPTH | LOG | DATUM |
|---|---|---|---|
| Anh. | 1153 | | |
| Tp. | | | |
| H. | 3249 | | 1232 |
| Tr. | | | |
| Dg. | | | |
| Bl. | | | |
| L. | 3296 | | 1279 |
| K.C. | | | |
| B.K.C. | | | |
| Ce. | | | |
| C. | 3542 | | 1545 |
| M. | | | |
| M. | | | |
| K. | | | |
| Mz. | | | |
| Mc. | | | |
| V. | | | |
| S. | | | |
| S. | | | |
| A | 3597 | | 1580 |
| R. | | | |
| Pc. | | | |
| G. | | | |
| TD | 3610 | | |

Loc. in Sec. NW NW NW (twin well)
Geol.
Contr. Quaker
Pool E. Lieker

COMPLETE AUG 10 1955

Date Comm. 6-23-55

8 5/8" ¢ 1162 DST 3304-30 open 1 hr.
gas in 11 min. Rec. 150' ho & gcm
2000' gassy oil 705# DST 3357-73
open 1 hr. Rec. 60' GIP 1505' sw
600# DST 3392-3400 open 1 hr.
Rec. 20' mud 890# DST 3438-64
open 1 hr. Rec. 1500' GIP 62' so & gcm
120' ho & gcm 1125# 5½" @ 3599/150

Co. Lse. No. Sec. T. R.

CO to 3597 42/ 3320-27 500 A
FU 2100' oil 12 hr. P/ 20 boph
Comp. BHB 2282 bopd

Scout Cards
Land Small Map
Land Wall Map
Tracings
Fiance Map
Pierce Map
Misc.

Ellis KANSAS

| SEC. | TWP. | R. |
|---|---|---|
| 13 | 15 | 18W |

WELL NO. 6 Lieker FARM

COMPANY Alpine Oil & Royalty

CONTRACTOR Quaker
E Leiker

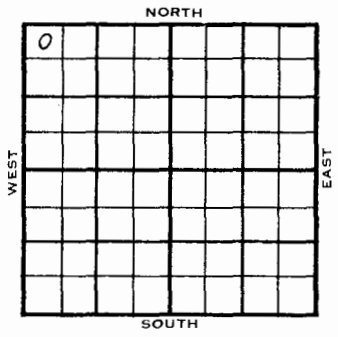
_____ Ft. from N. Line

_____ Ft. from S. Line

_____ Ft. from E. Line

_____ Ft. from W. Line

NW NW NW (twin well)

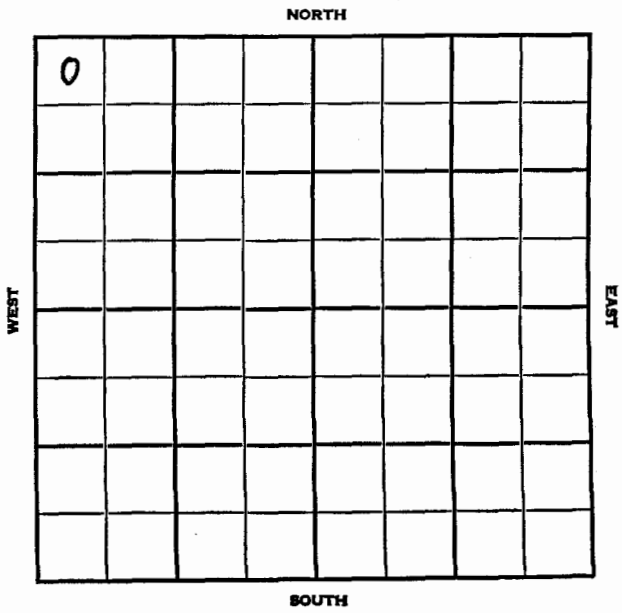



| 1955 | ELEVATION 2017' REPORT |
|---|---|
| 6/22 | Location |
| 8/10 | Comm 6-23-55<br>Anh 1153<br>H 3249<br>L 3296<br>C 3562<br>A 3597<br>TD 3600<br>8 5/8" @ 1162 DST 3304-30 open 1 hr gas in 11 min. Rec 150' ho & gcm 2000' gassy oil 705# DST 3357-73 open 1 hr Rec 60' GIP 1505' sw 600# DST 3392-3400 open 1 hr Rec 20' mud 890# DST 3438-64 open 1 hr Rec. 1500' GIP 62' so & gcm 120' ho & gcm 1125# 5 1/2" @ 3599/150 CO to 3597 42/3320-27 500 A FU 2100' oil 12 hr P/20 boph Comp BHB 2282 bopd<br><br>COMPLETED |

DX-78

DX 78-1 Ellis KANSAS

Section 13 Township 15 Range 18W

Well No. 6 Lieker

Company Alpine Oil & Royal ty