412 Union National Bk. Bldg., Wichita, Kansas.

4-16-3W

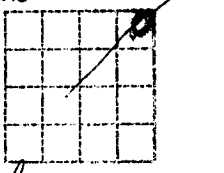
Company W. J. SHERMAN ET AL
Farm Lindstrom No. 1

SEC. 4 T. 16 R. 3W
NE NE NE

Total Depth. 3537'
Comm. 11-2-47 Comp. 11-27-47
Shot or Treated.
Contractor. Donald T. Ingling
Issued. 2-7-48

County. Saline

KANSAS



CASING:
8-5/8" 278'

Elevation. 1300 Ind.

Production. Dry

Figures Indicate Bottom of Formations.

| | |
|---|---|
| shale & sand | 50 |
| shale & shells | 240 |
| gypsum & lime hrd | 278 |
| lime | 365 |
| lime & strks shale | 550 |
| lime & shale | 740 |
| lime sdy | 890 |
| shale & lime | 950 |
| lime sdy & shale | 1010 |
| shale & shells | 1325 |
| lime & shale | 2215 |
| lime | 2365 |
| lime & shale | 2425 |
| lime | 2470 |
| lime & shale | 2560 |
| shale & strks lime | 2600 |
| shale & shells | 2650 |
| lime & shale | 2695 |
| shale | 2730 |
| shale & shells | 2780 |
| shale & lime cherty | 3007 |
| shale & lime | 3175 |
| shale | 3220 |
| lime & shale | 3265 |
| shale | 3293 |
| lime & shale | 3305 |
| lime cherty | 3365 |
| lime | 3455 |
| lime & shale | 3485 |
| sand & shale | 3507 |
| lime | 3537 |
| Total Depth | |

| Tops: (DF) | | |
|---|---|---|
| Mississippian | 2807 | |
| Kinderhook Shale | 3044 | |
| Hunton | 3205 | |
| Maquoketa Shale | 3231 | |
| Maquoketa Dolomite | 3291 | (Cherty Viola) |
| Viola Limestone | 3347 | |
| Simpson Dolomite | 3443 | |
| Simpson Sand | 3484 | |
| Arbuckle Dolomite | 3505 | |