WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY

412 Union National Bk. Bldg., Wichita, Kansas

Plotted

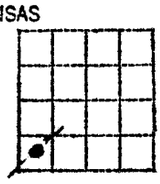
7 - 34 - 14W

Company. BARBARA OIL CO.
Farm. G.H.Davis "D" No. 1.

SEC. 7 T. 34 R. 14 W
C SW SW

Total Depth. 5572'
Comm. 5-12-44 Comp. 7-12-44
Shot or Treated.
Contractor. R.C.Patton Co.
Issued. 12-9-44

County. Barber
KANSAS



Elevation.

CASING:

5½" 5529' Cem.

Production. Dry

Figures Indicate Bottom of Formations.

| | | | |
|---|---|---|---|
| shale red-gyp | 0-90 | shale | 4880 |
| red rock | 210 | lime shale | 4993 |
| sand-red rock lost Ret. | 240 | shale | 5000 |
| red bed-gyp shells | 610 | lime | 5046 |
| shale shells | 850 | lime shale | 5066 |
| anhydrite shale | 900 | lime(Dense Miss Ls) | 5134 |
| shale | 960 | shale | 5172 |
| shale shells | 1600 | lime | 5231 |
| salt shale | 1685 | lime hd | 5273 |
| shale shells | 1960 | lime cherty | 5306 |
| anhydrite shale | 2035 | lime shale | 5331 |
| lime shale | 2110 | shale | 5345 |
| lime sdy | 2150 | shale lime | 5384 |
| shale shells | 2270 | shale | 5420 |
| lime sdy | 2340 | sand | 5500 |
| shale shells | 2360 | sand lime | 5529 |
| lime | 2470 | lime | 5572 |
| lime shale | 2680 | Total Depth | |
| shale | 2730 | | |
| lime brkn | 2740 | Tops: | |
| lime shale | 2835 | KC Lime 4172 | |
| shale | 2965 | Miss Lime 4777 | |
| shale lime | 3015 | Kinderhook Shale 5030 | |
| shale | 3310 | Kinderhook Lime 5083 | |
| lime shale | 3355 | Chattanooga Shale 5121 | |
| shale | 3395 | Misener Sand 5171 | |
| lime | 3415 | Viola Lime 5173 | |
| lime shale | 3475 | Simpson 5312 | |
| shale | 3530 | Arbuckle Dolomite 5529 | |
| lime (Lose some mud @ 3531) | 3610 | | |
| shale | 3680 | Stain of oil & smell of | |
| shale lime | 3700 | gas 4592-98 in Rotary | |
| shale | 3750 | cuttings - perf & tested | |
| lime | 3795 | No oil-gas or wtr. No | |
| lime shale | 3800 | show of oil or gas in | |
| shale | 3950 | any form other than the | |
| lime shale | 3975 | Miss chat 4788-98. Perf | |
| lime rough hd | 4000 | & tested - est. @ 3 MCF. | |
| lime shale | 4010 | Wtr came in fr above & | |
| sand | 4065 | below-squeese w/248 sxs | |
| lime | 4120 | & could not get more than | |
| lime shale | 4172 | an est of 50 thousand ft. | |
| lime | 4400 | gas back on second perf | |
| ~~lime shale~~ | ~~4435~~ | | |
| lime | 4466 | | |
| lime hd | 4490 | | |
| lime | 4630 | | |
| lime shells shale | 4734 | | |
| lime hd | 4775 | | |
| lime chat | 4809 | | |
| lime chert chat | 4827 | | |
| lime shale | 4835 | | |
| lime chatty brkn-lost Ret. | 4854 | | |