

BARBARA OIL CO.  
 Lasswell-Barbara No. 1.

SEC, 19 T, 33 R. 13 W  
 Cen SE  $\frac{1}{4}$

Total Depth. 4700'  
 Comm. 5-29-43 Comp. 6-27-43  
 Shot or Treated.  
 Contractor. S.A. Springer  
 Issued. 8-7-43

County. Barber



CASING:  
 10" 256'  
 7" 4700'

Elevation,

Production. 10,000,000 G.

Figures Indicate Bottom of Formations.

|                      |      |                |      |
|----------------------|------|----------------|------|
| red bed & gyp shells | 256  | shale          | 4638 |
| shale red            | 670  | lime           | 4640 |
| red rock             | 900  | chert          | 4683 |
| shale & lime         | 1005 | shale          | 4696 |
| shale & shells       | 1160 | lime           | 4700 |
| shale & lime         | 1490 | Total Depth:   |      |
| shale & salt         | 1610 |                |      |
| shale & lime         | 1765 |                |      |
| salt & shale         | 1830 |                |      |
| anhydrite & shale    | 1875 | Top K. C. 4110 |      |
| shale                | 1880 |                |      |
| anhydrite            | 1900 |                |      |
| shale & anhydrite    | 2055 |                |      |
| shale                | 2065 |                |      |
| anhydrite            | 2085 |                |      |
| shale & anhydrite    | 2180 |                |      |
| shale                | 2197 |                |      |
| lime sdy             | 2220 |                |      |
| lime & shale         | 2260 |                |      |
| lime brkn            | 2455 |                |      |
| lime & shale         | 2800 |                |      |
| lime                 | 2810 |                |      |
| shale                | 2820 |                |      |
| shale & lime         | 2860 |                |      |
| shale                | 2905 |                |      |
| shale & shells       | 2990 |                |      |
| lime                 | 3005 |                |      |
| shale & lime         | 3090 |                |      |
| lime brkn            | 3125 |                |      |
| lime                 | 3150 |                |      |
| shale & shells       | 3205 |                |      |
| shale & lime         | 3220 |                |      |
| lime                 | 3410 |                |      |
| lime & shale         | 3450 |                |      |
| lime                 | 3535 |                |      |
| shale & lime         | 3580 |                |      |
| shale sticky         | 3615 |                |      |
| shale                | 3850 |                |      |
| lime & shale         | 3880 |                |      |
| shale                | 4030 |                |      |
| lime brkn            | 4060 |                |      |
| shale & shells       | 4115 |                |      |
| lime                 | 4395 |                |      |
| lime & shale         | 4450 |                |      |
| lime                 | 4460 |                |      |
| lime hd              | 4465 |                |      |
| lime brkn            | 4475 |                |      |
| slate blk            | 4485 |                |      |
| lime brkn            | 4510 |                |      |
| lime hd              | 4515 |                |      |
| lime                 | 4520 |                |      |
| shale                | 4525 |                |      |
| lime                 | 4550 |                |      |
| shale & lime         | 4610 |                |      |
| lime chatty          | 4620 |                |      |
| lime hd              | 4625 |                |      |
| lime                 | 4630 |                |      |