

35-34-12W

County Barber

KANSAS

Total Depth. 5500

Comm. 2-7-56

Comp. 3-6-56

Shot or Treated.

Contractor. Barbour Drilling Co.

Issued. 4-21-56

CASING:

10 3/4 @ 268' w/ 250 sx cmt.

5 1/2 @ 4889' cmtd.

Elevation. 1441 RB

Production. Dry

Figures indicate Bottom of Formations.

|                   |      |
|-------------------|------|
| clay & shale      | 100  |
| sand & shale      | 180  |
| shale             | 238  |
| red bed           | 425  |
| shale & gyp       | 770  |
| shale & shells    | 1430 |
| anhydrite         | 1490 |
| sand & shale      | 1705 |
| shale & anhydrite | 1760 |
| shale & lime      | 1830 |
| lime              | 1865 |
| lime & shale      | 3610 |
| sand & shale      | 3750 |
| lime & shale      | 4116 |
| sand              | 4220 |
| lime & shale      | 4362 |
| lime              | 4549 |
| shale & lime      | 4792 |
| chert             | 4808 |
| lime & chert      | 4820 |
| lime & shale      | 4861 |
| shale             | 4927 |
| shale & lime      | 5192 |
| lime              | 5212 |
| lime & chert      | 5249 |
| shale & lime      | 5270 |
| sand              | 5282 |
| Simpson sand      | 5296 |
| sand              | 5321 |
| shale             | 5344 |
| sand & shale      | 5384 |
| shale             | 5442 |
| shale & sand      | 5466 |
| lime              | 5500 |
| Total Depth       |      |

SCOUT TOPS:

|               |      |
|---------------|------|
| Elgin         | 3613 |
| Heebner       | 3806 |
| Stalnaker     | 4110 |
| Kansas City   | 4346 |
| Cherokee      | 4754 |
| Mississippi   | 4766 |
| Kinderhook    | 5022 |
| Chattanooga   | 5098 |
| Viola         | 5175 |
| Simpson shale | 5266 |
| Simpson sand  | 5270 |
| Arbuckle      | 5476 |

Cored 4761-92