

KANSAS WELL LOG BUREAU --- KANSAS GEOLOGICAL SOCIETY  
508 EAST MURDOCK - WICHITA, KANSAS

COMPANY BRUNSON DRILLING CO., INC. ET AL

SEC. 5 T. 16 R. 11W

FARM THILL

NO. 1

LOC. SW SW SW

TOTAL DEPTH 3310

COMM. 3-14-51

COMP. 3-25-51

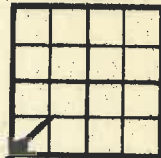
SHOT OR TREATED

CONTRACTOR Brunson Drlg. Co., Inc.

ISSUED 4-7-51

COUNTY Barton

KANSAS



CASING

8 5/8" 299'

ELEVATION 1802 D.F.

PRODUCTION dry

FIGURES INDICATE BOTTOM OF FORMATIONS

|                     |      |
|---------------------|------|
| surface soil & clay | 20   |
| sand                | 35   |
| shale               | 130  |
| sand & shale        | 230  |
| clay                | 290  |
| shale               | 305  |
| sand                | 340  |
| pyrite & sand       | 345  |
| pyrite              | 351  |
| sand                | 385  |
| shale & shells      | 450  |
| redbed              | 672  |
| Anhydrite           | 705  |
| shale & shells      | 1120 |
| salt                | 1280 |
| shale & shells      | 1335 |
| broken lime         | 1580 |
| lime & shale        | 2120 |
| shale               | 2625 |
| shale & lime        | 2885 |
| lime, sand & shale  | 2967 |
| lime & shale        | 3073 |
| lime, shale & chert | 3119 |
| lime                | 3159 |
| lime & shale        | 3307 |
| lime, chert & shale | 3310 |
| Total depth         |      |

|                 |      |
|-----------------|------|
| Tops:           |      |
| Heebner         | 2864 |
| Toronto         | 2881 |
| Douglas section | 2891 |
| Brown lime      | 2954 |
| Lansing         | 2972 |
| Conglomerate    | 3269 |