

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

COMPANY M. E. ARMER

SEC. 14 T. 19 R. 13W  
LOC. NE NE NW

FARM Dodge

NO. 1

TOTAL DEPTH 3530

COMM. 1-23-51

COMP. 2-6-51

SHOT OR TREATED

CONTRACTOR Crowe Drilling Co. Inc.

ISSUED 3-3-51

COUNTY Barton



CASING

8 5/8" 210' cem. w/150 sx

ELEVATION 1914 KB

PRODUCTION Dry

FIGURES INDICATE BOTTOM OF FORMATIONS

|                       |      |
|-----------------------|------|
| top soil, clay, sand, |      |
| shells                | 180  |
| iron, hard sand       | 210  |
| sand & shale          | 645  |
| shale & shells        | 715  |
| red bed               | 740  |
| shale & shells        | 775  |
| anhydrite             | 795  |
| shale & shells        | 1705 |
| lime & shale          | 2045 |
| shale & shells        | 2200 |
| shale & lime          | 2305 |
| shale & shells        | 2595 |
| shale & lime          | 2910 |
| lime                  | 3145 |
| shale & lime          | 3220 |
| lime                  | 3530 |
| Total Depth           |      |

Tops:

|            |      |
|------------|------|
| Heebner    | 3118 |
| Brown Lime | 3216 |
| Lansing    | 3233 |

Deduct 2' from above to equal  
derrick floor measure.