508 East Murdock, Wichita, Kansas

6-27-12W

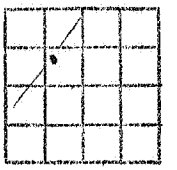
Company. COOPERATIVE REFINERY ASSOCIATION
Farm. McFadden "C" No. 3

SEC. 6 T. 27 R. 12W
NW SE NW

API: 15-151-70631

Total Depth. 4265
Comm. 12-20-51 Comp. 1-21-52
Shot or Treated.
Contractor.
Issued. 12-6-52

County Pratt
KANSAS



Elevation. 1886 DF

Production. Dry

CASING:
8 5/8" 460' cem. w/300 sx
5 1/2" 4261' cem. w/150 sx

Figures Indicate Bottom of Formations.

| | |
|---|---|
| surface clay, sand & shells | 289 |
| shells, shale & red bed | 460 |
| shale & shells | 480 |
| red bed | 735 |
| anhydrite | 755 |
| shale & shells | 1200 |
| salt & shells | 1300 |
| shale & shells | 1730 |
| shale & lime | 2055 |
| lime | 2135 |
| lime & shale | 2260 |
| lime | 2340 |
| lime & shale | 2630 |
| shale & shells | 2770 |
| shale & lime | 2865 |
| lime | 2940 |
| lime & shale | 3115 |
| lime | 3210 |
| lime & shale | 3335 |
| lime | 3430 |
| lime & shale | 3465 |
| lime | 3555 |
| lime & shale | 3670 |
| lime | 4060 |
| cherty lime | 4100 |
| lime | 4129 |
| cherty lime | 4203 |
| shale & lime | 4214 |
| coring | 4265 |
| coring | 4270 |
| Total Depth | |

| Tops: | |
|---|---|
| Heebner | 3440 |
| Brown Lime | 3668 |
| Lansing-Kansas City | 3680 |
| Mississippi | 4066 |
| Kinderhook | 4097 |
| Viola | 4114 |
| Simpson shale | 4195 |
| Simpson Dolo. | 4216 |
| Simpson Sand | 4232 |