

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

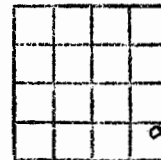
30-19-12W

Company- W. L. HARTMAN
Farm- Kohler No. 5

SEC. 30 T. 19 R. 12W
CS/2 NE SE SE
750' fr S.L., 330' fr E.L.

Total Depth. 3383
Comm. 6-26-51 Comp. 7-10-51
Shot or Treated.
Contractor. H & H Drlg. Co.
Issued. 9-29-51

County Barton
KANSAS



CASING:

8 5/8" 160' com. w/150 sx
5 1/2" 3381' com. w/125 sx

Elevation. 1820 DF
1823 (ord)
Production. 479 bbls.

Figures Indicate Bottom of Formations.

| | |
|----------------------|------|
| clay | 20 |
| sand | 130 |
| shale blue | 160 |
| shale | 636 |
| anhydrite | 654 |
| shale | 914 |
| shale & salt | 1448 |
| shale, lime & shells | 1608 |
| shale & lime | 2190 |
| shale | 2789 |
| shale & lime | 2875 |
| lime | 2999 |
| lime & shale | 3072 |
| lime | 3350 |
| conglomerate | 3383 |
| arbuckle | 3383 |
| Total Depth | |

| | |
|------------------|------|
| Tops: D.F. | |
| Anhydrite | 636 |
| Topeka | 2738 |
| Heebner | 2979 |
| Base Orcad | 3016 |
| Lansing | 3108 |
| Base Kansas City | 3348 |
| Conglomerate | 3351 |
| Arbuckle | 3379 |