

WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg. Wichita, Kansas

Company - MAGNOLIA PETROLEUM COMPANY
Farm Balthazor No. 5

SEC. 23 T. 9 R. 21W
CS/2 SW NE

Total Depth. 3792'
Comm. 2-14-48 Comp. 3-13-48
Shor or Treated.
Contractor. Barnett Drlg. Co.
Issued 5-15-48

County. Graham
KANSAS



CASING.

8 5/8" 212' Cem. W/150 sx.
5 1/2" 3778' Cem. W/150 sx.

Elevation. 2278 Ind.
2280 rh

Production. Pump 182 BOPD

Figures indicate Bottom of Formations.

| | |
|---------------------|------|
| clay | 15 |
| sand & shale | 65 |
| shale & shells | 212 |
| shale | 580 |
| shale & sand | 680 |
| sand | 860 |
| shale, sand, shells | 1265 |
| shale & shells | 1755 |
| Anhydrite | 1793 |
| shale & shells | 2055 |
| shale & lime | 2150 |
| lime | 2735 |
| lime & shale | 2775 |
| lime | 2804 |
| shale | 2825 |
| lime & shale | 2885 |
| lime | 2935 |
| lime & shale | 3030 |
| shale | 3065 |
| lime | 3105 |
| lime & shale | 3170 |
| shale | 3185 |
| lime & shale | 3245 |
| lime | 3395 |
| shale | 3410 |
| lime & shale | 3465 |
| shale & lime | 3510 |
| lime & shale | 3535 |
| lime | 3570 |
| lime & shale | 3599 |
| lime | 3695 |
| broken lime | 3735 |
| lime & shale | 3770 |
| shale | 3778 |
| lime | 3792 |

Total Depth

| | |
|---------------|------|
| Tops: Lansing | 3469 |
| Conglomerate | 3752 |
| Simpson | 3765 |
| Arbuckle | 3790 |