

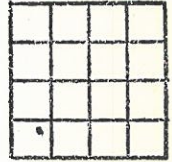
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- SUN OIL CO.  
Farm-Heyl No. 2

SEC. 26 T. 14 R.16W  
NE SW SW

Total Depth. 3361  
Comm. 6-17-53 Comp. 6-30-53  
Shot or Treated.  
Contractor.  
Issued. 8-1-53

County Ellis  
KANSAS



Elevation. 1832

Production.Pot. 176 BO

CASING:  
8 5/8 @ 704.45' w/ 400 sx cem.  
5 1/2 @ 3359' w/ 200 sx cem.

Figures Indicate Bottom of Formations.

|                                |      |
|--------------------------------|------|
| sand                           | 70   |
| clay                           | 245  |
| shale & shells                 | 340  |
| sand                           | 400  |
| shale & shells                 | 445  |
| sand                           | 560  |
| shale & red bed                | 708  |
| red bed                        | 925  |
| anhydrite                      | 965  |
| shale & shells                 | 1645 |
| lime                           | 1880 |
| lime & shale                   | 3023 |
| Heebner shale                  | 3026 |
| lime                           | 3029 |
| shale                          | 3041 |
| lime                           | 3056 |
| shale                          | 3071 |
| Lansing lime                   | 3273 |
| Marmaton lime                  | 3281 |
| shale                          | 3284 |
| shale & lime                   | 3309 |
| cherty lime & conglomerate     | 3316 |
| oolitic chert & dolomite       | 3326 |
| conglomerate, shale & Arbuckle | 3349 |
| dolomite                       | 3361 |
| Total Depth                    |      |

Elec. Log TOPS: (corr)  
Heebner 3023  
Lansing 3071  
Conglomerate 3307  
Arbuckle 3347

Perf: 3072-88, 64 shots; Acid 2000  
gals 3072-88

Cores: 3072-3112, 3326-49, 3349-59.