

WELL RECORD

Company Cities Service Oil Co. Well No. 4 Farm Griffin
 Location 990' North and 990' East of W/4 Corner Sec. 27 T. 5 R. 20W
 Elevation 2184 (2181 Gr.) County Phillips State Kansas
 Drlg. Comm. May 7, 1951 Contractor R. W. Rine Drilling Company
 Drlg. Comp. May 26, 1951 Acid 500 gals. 5-26-51; 2000 gals. 5-28-51.
 T. D. 3611' Initial Prod. Physical Potential: 282 oil, 0.2% water, 24 hrs. (6-14-51)

CASING RECORD:

8-5/8" @ 200' cem. 250 sx cement
 5-1/2" @ 3586' cem. 150 sx cement

FORMATION RECORD:

clay, sand & shale	0-200
sand, shale & shells	600
sand, shale, shells,	
anhydrite and red bed	1680
shale & shells	2235
shale	2650
shale & lime	2770
lime & shale	2910
shale & lime	3040
lime & shale	3245
lime	3584
cored: dolomite	3587
3587 RTD = 3589 SLM	
lime	3611 T. D.

Corr. Top Lansing	3325'
Corr. Top Eros. Arbuckle	3576'
Corr. Top Arbuckle	3579'
Penetration	32'
Total Depth	3611'

Fillup: 170' oil in 4 hrs. at 3611.

SYFO:	500'	0°
	1000'	0°
	1500'	0°
	2000'	0°
	2500'	1°
	3000'	1°

7-7/8" rotary hole.



WELL RECORD

Lease Griffin Well No. 4 S. 27 T. 5 R. 20W
 County Phillips State Kansas Elev. 2184 (2181 Gr)
 Location 990' North and 990' East of W/4 Corner
 Dr. Commenced May 7, 1951 Dr. Completed May 26, 1951
 Drilled By R. W. Rine Drilling Company T. D. 3611'
 Acid 500 gals. 5-26-51; 2000 gals. 5-28-51
 Initial Prod. Physical Potential: 282 oil, 0.2% wtr., 24 hrs.
(6-14-51)

Casing Record

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7-7/8" rotary hole.