

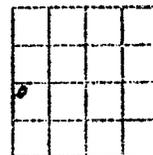
28-23-12W

Company - THE TEXAS COMPANY  
 Farm - M. Gerdes No. 4

SEC. 28 T. 23 R. 12W  
 NW NW SW

Total Depth. 3859  
 Comm. 5-10-50 Comp. 5-31-50  
 Shot or Treated.  
 Contractor. Stickle Drlg.  
 Issued. 7-15-50

County. Stafford  
 KANSAS



1865(m)  
 Elevation. 1867 RB 2nd.

CASING:  
 10 3/4" 691' cem w/500 sx.  
 7" 3856' cem w/100 sx.

Production. Pumping 84 bbls, oil  
 216 bbls water.

Figures Indicate Bottom of Formations.

sand, clay, gravel	110
shale, shells	220
shale, sand, shells	550
red bed, shells	683
anhyd.	715
shale, shells	1185
salt, shells	1300
shale, sand, shells	1425
lime, shale	1740
lime, shale	2030
shale, shells	2080
lime shells, shale	2195
lime, shale	3035
lime	3051
lime brkn	3120
lime, shale	3204
lime	3264
limeshale	3345
lime, shale	3414
lime	3684
lime, chert, cong.	3715
lime, shale	3750
lime chert, shale	3787
shale, chert	3816
lime, shale	3859
Total depth	

Tops:	
Stone Corral	683
Heebner	3240
Brown lansing	3380
Lansing	3405
Marmaton	3688
Conglomerate	3720
Viola	3733
Simpson	3791
Arbuckle	3854

5-29-50, drilled plug and loaded hole  
 w/2000' water.  
 5-30-50, swbd down and tested 36 bbls oil,  
 32 bbls, water, 14 hrs.  
 5-31-50, acid w/300 gals acid, max. pressure  
 350# PSI, dropped to zero at end of treatment.  
 Swbd back load and swbd 125 bbls oil and 82  
 bbls water in 5 hrs, 1000' off bottom.