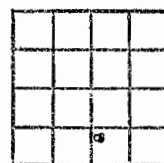


WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- SHELL OIL COMPANY
 Farm- Tregellas No. 1

SEC. 25 T. 24 R. 14W
 NW SW SE
 990' SL
 330' WL SE $\frac{1}{4}$
 County Stafford
 KANSAS

Total Depth. 4237' PB 4203'
 Comm. 1-5-53 Comp. 1-29-53
 Shot or Treated.
 Contractor.
 Issued. 4-11-53



CASING:
 8 5/8" 829'
 5 1/2" 4237'

Elevation. 1940

Production. 3000 Bbls. no water
 State DD Potential

Figures Indicate Bottom of Formations.

surface sand	70	lime, chert	3681
shale	105	lime	3702
sand	129	lime, chert	3715
shale, shells	235	shale	3718
red bed	315	lime	3736
sand	341	shale	3739
shale, sand	510	lime	3751
red bed, shale	735	lime, shale	3755
red bed	823	lime	3787
anhyd.	865	shale	3793
shale, red bed	965	lime	3820
shale, shells, lime	1320	shale	3823
salt, shale	1550	lime	3840
shale, shells	1645	shale, limy in part	3848
lime, shale	2597	lime	3860
shale	2602	shale	3871
lime, streaks of shale	2619	lime	3875
shale	2633	shale	3888
lime, shale streaks	2659	lime, shale	3895
lime	2684	shale purple red	
lime, shale streaks	2724	green	3905
lime	2728	chert	3929
shale	2740	shale black, streaks	
lime	2756	lime, traces chert	3981
shale sandy	2807	chert, some lime	3992
lime	2836	lime, white chert	4007
shale sandy	2863	green shale, chert	
lime, shale streaks	2932	slightly limy	4023
shale	2940	lime, dolomite, chert	4128
dolomite	2955	shale green	4141
lime, shale	2975	sand	4149
lime	2987	shale green, sandy	
shale sandy	3017	in part	4165
lime, shale streaks	3096	dolomite	4173
shale, sand	3112	SIC 4173=4175	
lime	3142	dolomite	4237
lime, traces chert	3219	Total Depth PB 4203	
black shale	3227		
lime	3297	Tops	
shale	3301	Heebner	3428
lime	3321	Toronto	3447
shale	3324	Brown Lime	3564
lime	3395	Lansing Kansas City	3594
shale	3399	Marmaton	3840
lime	3428	Sooy	3895
black shale	3433	Kinderhook (?)	3929
lime	3439	Viola	3981
shale, lime	3447	Simpson	4128
lime	3466	Arbucklo	4165
shale	3564		
lime	3567	Porforated 4180-90, 4170-80, 4167-70	
shale	3594	Acidized 4167-98	
lime	3608		
shale	3610		
lime	3633		
shale	3636		
lime	3641		
lime, chert	3656		
shale	3658		
lime	3670		