

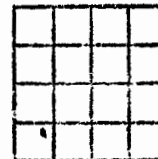
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY **16-23-14W**
 508 East Murdock, Wichita, Kansas

Company- WESTGATE-GREENLAND OIL COMPANY
 Farm- Crissman No. 3

SEC. 16 T. 23 R. 14W
 NE SW SW

Total Depth. 4075 RB
 Comm. 8-25-52 Comp. 9-16-52
 Shot or Treated.
 Contractor. Westgate Drlg. Corp.
 Issued. 10-25-52

County Stafford KANSAS



CASING:

8 5/8" 248' cem. w/200 sx
 5 1/2" 4062.5' cem. w/150 sx

Elevation. 1974 DF

Production. 170 BO

Figures indicate Bottom of Formations.

sand, clay	100	Cored 3991-4012 rec. 26'
shale, shells	248	cored 4014-45' 30' recovery.
red bed & sand	635	Schlumberger run.
red bed & shale	880	9-15-52 perf. 83 shots
anhydrite	906	3737-3753' swab well thru
shale & shells	1410	tubing 170 BO in 2 hrs. natural
shale w/salt	1715	no acid.
lime & shale	1800	
lime	2175	
lime & shale	2880	
lime w/sl. bks	2915	
lime & shale	3200	
lime w/sl bks	3210	
lime	3235	
lime & shale	3275	
lime	3300	
lime & shale	3381	
shale, lime, sand	3431	
lime & shale	3540	
lime brown	3544	
lime & shale	3552	
lime	3785	
lime & shale	3811	
conglomerate	3854	
lime & chert	3902	
lime, shale & chert	3945	
lime & chert	3974	
simpson	4017	
coring	4032	
coring, shale & arb.	4045	
coring, arbuckle	4075 RB	
Total Depth		

Tops:
 Anhydrite 878-904
 Heebner 3405
 Brown Lime 3537
 Lansing 3549
 Base-K. C. 3784
 Miss. 3853
 Viola 3920
 Simpson 3972
 Arbuckle 4032

DST: 3668-78' 1 hr. gas
 in 12 minutes, 800' free oil
 BHP 1250 $\frac{1}{2}$.

DST: 3735-53' open 1/4 hr.
 gas in 3 minutes oil in 12
 minutes flowing BHP 1510 $\frac{1}{2}$,
 IFP 1295 $\frac{1}{2}$ FFP 1400 $\frac{1}{2}$.

DST: 3991-4012, open 1 hr.
 rec. 60' heavy oil & gas cut
 watery mud. 60' oil and gas cut
 watery mud no BHP.