

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

21-21-13W

Company- PETROLEUM, INC. & WESTGATE-GREENLAND OIL CO. SEC. 21
 Farm- Hoffman No. 5

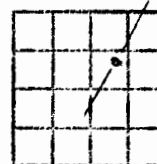
21

T. 21
 NE SW NE

R. 13W

Total Depth. 4257
 Comm. 1-9-52 Comp. 1-26-52
 Shot or Treated.
 Contractor. Jankson Dr'lg Corp.
 Issued. 4-19-52

County Stafford
 KANSAS



CASING:

8 5/8" 304' cem w/275 sx
 5 1/2" 4141' cem w/150 sx

Elevation. 1892 DF

Production. SWDW

Figures Indicate Bottom of Formations.

sand	65	
sand pyritic	73	
shale	79	
sand pyritic	90	
sand w/hard streaks	118	
shale, sand	145	
shale	197	
sand	252	
shale, pyrite	304	
shale	325	
sand w/shale streaks	415	
red bed	750	
anhydrite	775	
shale, shells	1245	
shale, shells, salt	1545	
shale, lime	1625	
lime w/shale streaks	1745	
lime, shale	1770	
lime	1790	
lime w/shale	1950	
lime	2035	
lime, shale breaks	2130	
lime, shale	2695	
lime	2705	
shale, lime	3339	
lime brown, shale	3353	
lime	3573	
shale, conglomerate		
lime	3604	
lime, chert	3664	
shale, lime w/chert	3694	
shale	3705	
lime arbuckle	3765	
lime arbuckle w/chert	4142	RTD
arbuckle	4257	
Total Depth		

Tops:

Brown Lime	3336
Lansing	3350
Base K. C.	3571
Viola	3603
Simpson	3653
Arbuckle	3703