

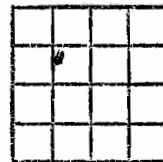
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- WESTGATE-GREENLAND OIL CO.
Farm- Kachelman No. 3

SEC. 36 T. 24 R. 14W
NW SE NW

Total Depth. 4218 RB
Comm. 3-28-53 Comp. 4-16-53
Shot or Treated.
Contractor. Westgate Drilling Corporation.
Issued. 6-6-53

County Stafford
KANSAS



Elevation. 1947 DF

Production. Temp. 25 BOPD

CASING:

8 5/8 205' w/ 225 sx cement
5 1/2 set at 4217' w/ 75 sx cement

Figures Indicate Bottom of Formations.

sand	156
shale	205
shale & shells	340
shale & sand	400
shale, red bed & shells	845
anhydrite	875
shale & shells	1850
shale & lime	1990
lime	2115
lime & shale	3628
lime	3884
shale & lime	4014
Viola	4140
Simpson	4199
Arbuckle	4218 RB
Total Depth	

TOPS:

Anhydrite	841
Heebner	3443
Lansing	3614
Base KC	3882
Viola	4002
Simpson shale	4147
Simpson sand	4161
Arbuckle	4188

DST #1: 3648-88; open 1 hr. rec. 235'
muddy salt water, BHP 1220#

DST #2: 3688-3726, open 1 hr. rec. 375'
muddy salt water, BHP 1200#

DST #3: 4163-72, open 1 hr. rec. 210'
gas, 90' O&GCM, BHP 1300#

DST #4: 4190-4203, open 1 hr. rec.
50' gas, 585' oil, BHP 1385#

DST #5: 4203-13, open 1 hr. rec.
975' oil, BHP 1440#

Cored 4146 to 4170, Schlumberger ran.

perf. 118 shots 4190-4212, filled up
250' oil in 3 hrs. SWBD. 70 BO in
hrs., natural