

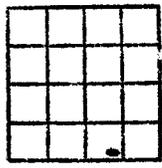
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- GULF OIL CORP.
Farm- W. A. Newkirk No. 3

SEC. 17 T. 33 R. 11W
SE SW SE
330' NS L, 1600' WEL, SE/4

Total Depth. 4600 PB 4554
Comm. 7-16-54 Comp. 8-12-54
Sector Treated.
Constructor.
Issued. 10-20-54

County Barber
KANSAS



Elevation 1399 D.F.

Production P. 252 BO & No wtr in
8 hrs.

CASING:

8 5/8" 215' cem w/150 sx LI
5 1/2" 4592' cem w/150 sx LI

Figures Indicate Bottom of Formations

red bed	85
red bed, shale	218
shale, shells	1500
anhydrite	1575
anhydrite, shale	1690
shale, salt, shells	1850
lime, shale	1990
lime	2055
shale, lime	2600
lime, shale	2770
shale, lime	3020
lime	3075
lime, shale	3319
lime	3500
shale, lime	3600
lime	3690
shale, lime	3780
lime	4245
lime, shale	4315
lime	4540
lime, shale	4570
lime	4600
Total Depth	PB 4554

Tops:	
Heebner	3567
Douglas	3659
Brown Lime	3745
Lansing	3755
Miss.	4425

Perf: 4472-4492 w/80 shots - treated w/400 gals
mud acid - treated w/5040 gal soil, 10,000# sand.

Sand record; Miss. lime (perf 4472-4492)

Diamond Core:	#1	4430-63'	Rec. 33'
"	#2	4463-4500	Rec. 37'
"	#3	4500-4540	Rec. 40'

Daily allowable: 37 bbls.

Distance H: 12' from RDG to top of 8 5/8" csg head flange.