

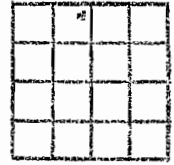
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
503 East Murdock, Wichita, Kansas

Company—GULF OIL CORPORATION
Farm—O. W. Satterlee No. 1

SEC. 31 T. 24 R. 14W
NEc NE NW
330' S of NL, 2265' E of WL NW/.

Total Depth. 4240 PBT 4208
Comm. 6-12-54 Comp. 7-6-54
Shot or Treated.
Contractor.
Issued. 9-25-54

County Stafford
KANSAS



CASING:
8 5/8 @ 946' w/ 400 sx cmt.
5 1/2 @ 4238' w/ 100 sx cmt.

Elevation. 1998 DF

Production 45 BO, tr. wtr.

Figures Indicate Bottom of Formations.

sand	167
shale	275
red bed	440
sand	470
red bed & shale	700
red bed & sand	940
red bed	942
anhydrite	970
shale	1550
shale & lime	3728
shale	3740
lime	4057
shale	4084
shale & lime	4117
lime	4146
conglomerate	4179
shale & lime	4204
chert	4240
Total Depth	

TOPS:

Heebner	3595
Toronto	3612
Brown lime	3742
Lansing	3760
Conglomerate	4142
Cherty conglomerate	4159
Mississippi	4179
Fern Glen	4186
Kinderhook	4224

Perf. 4168-77 w/ 36 sh.
Treated w/ 500 gal mud acid, w/
3500 gal oil, 5000# sand.
Treated w/ 500 gal. MCA