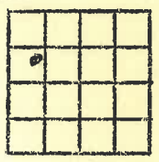
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- SHELL OIL CO.
Farm- E. J. Herthel No. 6

SEC. 15 T. 17 R. 11W
NE SW NW
1113' fr SL 970' fr WL

Total Depth. 3278
Comm. 10-8-52 Comp. 10-21-52
Shot or Treated. 250 gals. acid 3275-78
Contractor.
Issued. 1-24-53

County Barton
KANSAS



Elevation. 1829

Production. Pot. 673 BO no wtr.

CASING:

8 5/8 380'
51/2 3275'
2" tubg 3250'

Figures Indicate Bottom of Formations.

surface clay & sand	60
sand	165
shale & clay	380
red bed	655
anhydrite	675
shale	765
shale & shells	1350
shale & lime	2000
lime, shale & some sand	2300
shale & sand streaks	2332
lime	2360
lime, shale & some sand	2400
lime & shale streaks	2500
lime, thin lime streaks	2547
lime & shale streaks	2738
lime	2873
shale	2879
lime & shale	2890
lime	2905
shale; thin lime streaks	2955
shale, thin sand streaks	2975
lime	2984
shale	2990
lime	3074
lime & shale	3090
lime	3122
shale	3127
lime & shale streaks	3150
lime	3175
lime & shale streaks	3195
lime	3230
shale	3240
lime	3250
shale & lime	3274
dolomite;	3276
dolomite, part sandy, some chert	3278
Total Depth	

TOPS:

Tarkio	2332
Topeka	2627
Heebner	2873
Toronto	2890
Lansing KC	2990
Arbuckle	3274