

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

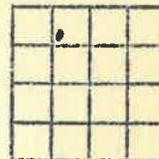
Wichita, Kansas

Company- SHELL OIL CO.
Farm- E. J. Herthel No. 5

SEC. 15 T. 17 R. 11W
SW NE NW
1037' fr NL 986' fr EL

Total Depth. 3282
Comm. 4-30-52 Comp. 5-21-52
Shot or Treated.
Contractor.
Issued. 7-19-52

County Barton
KANSAS



Elevation. 1828

CASING:
10 3/4" 380'
7" 3279'

Production. Phy. State Pot.
127 BO NW 24 hrs.

Figures Indicate Bottom of Formations.

clay & sand	160
red bed & shale	380
shale & red bed	645
anhydrite	680
shale & shells	935
shale, shells & pyrite	1220
shale	1290
salt	1375
shale & shells	1430
lime & shale	1505
shale & lime	1625
lime broken	1745
lime & shale	2000
lime sandy	2024
shale	2043
lime	2128
shale	2138
lime	2148
shale & lime	2216
lime sandy & shale	2292
shale	2330
lime	2386
shale	2395
lime & shale	2488
shale w/lime streaks	2549
lime w/shale strks	2573
shale	2583
lime w/shale strks	2625
lime	2725
shale	2754
lime	2741
shale	2752
lime	2876
shale blk	2879
lime	2885
shale	2894
lime	2906
shale red, gry & grn	2979
lime	2983
shale	2998
lime	3029
shale	3032
lime	3038
shale	3044
lime	3064
shale	3072
lime	3127
shale	3129
lime	3196
shale	3203
lime	3233
shale	3241
lime	3254
shale	3258
conglomerate	3278
dolomite	3282
Total Depth	

Tops:	
Tarkio	2330
Topeka	2626
Heebner	2876
Toronto	2894
Brown Lime	2979
Lansing-KC	2998
Arbuckle	3278

Acidized 250 gals. 3279-3280'
250 gals. 3279-3282'