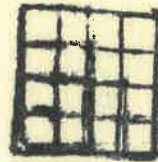


PHILLIPS PETRO.
 E.P.Patzner No. 2.

SEC. 30 T. 17 R. 10W
 SWc SW

Total Depth. 3311'
 Comm. 5-23-37 Comp. 7-21-37
 Shot or Treated.
 Contractor. Manning & Martin
 Issued. 9-25-37

County. Ellsworth



CASING:
 10³/₄" 493'
 7 " 3305'

Elevation.

Production. Pot. 1094 B.

Figures Indicate Bottom of Formations.

clay & sand	40
shale & shells	493
red rock	600
anhydrite	625
shale & shells	950
shale & salt	1310
shale & lime	1406
GYP	1425
shale & lime	1485
lime brkn	1575
shale & lime	1700
lime & sand	1725
brkn lime	1755
sdv shale	1770
lime	1900
brkn lime	1970
lime & shale	2020
lime	2135
shale	2175
lime	2200
brkn lime	2255
lime & shale	2328
lime	2365
brkn lime	2430
brkn lime & shale	2500
shale	2535
lime	2550
brkn lime	2592
lime & shale	2637
lime	2947
shale & shells	2981
lime	3046
coring	3091
lime & shale	3115
lime	3306
Siliceous lime	3311
Total Depth.	

Top Kansas City 2980
 Top Siliceous 3305