

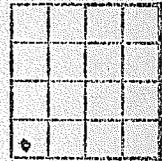
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - PHILLIPS PETROLEUM COMPANY
Farm - Asa No. 2

SEC. 13 T. 20 R. 15W
SW₆ SW

Total Depth. 3661'6"
Comm. 10-9-46 Comp. 12-31-46
Shot or Treated.
Contractor.
Issued. 3-29-47

County. Barton
KANSAS



CASING:
8" 884'
5" 3639'

Elevation. _____

Production. Pot. BHP 1858 EO,
28% wtr.

Figures Indicate Bottom of Formations.

surface clay & sand	0-65
shale & shells	135
sand strks & shale	310
shale	338
sand	435
red bed & shells	530
red bed & shale	881
anhydrite	891
shale & shells	1581
shale	1660
lime sdy	1690
limo, shale & salt strks	1840
lime & shale steps	1945
lime & shale	1966
lime sdy	2005
lime & shale	2110
lime	2180
shale	2200
shale & shells	2409
lime sdy & shale	2520
shale & shells	2710
shale	2835
lime & shale	2945
shale	2970
limo	3140
sand	3158
limo	3200
lime & shale	3351
limo	3373
lime hrd	3385
lime sft	3396
lime	3567
lime & shale	3592
lime	3661'6"
Total Depth	

Tops:
Huebner 3207
Lime Brn. 3298
Lansing Kansas City 3310
Conglomerate 3564'6" DF
Simpson 3570'6" DF
Arbuckle 3579'6" DF

HDS 3632-45
Gas 1 1/2 min.
open 15 min.
Rec. 60' salty wtr
HDS 3641-63, open 30 min.
Rec. 560 oil, some gas.