

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

Company - YORK STATE OIL, INC.
Farm - Bemis "B" No. 3

SEC. 33 T. 11 R. 17 W
NEc NW

Total Depth. 3531'
Comm. 9-2-46 Comp. 9-18-46
Shot or Treated. 500 gals. acid.
Contractor. Ferrier Drlg. Co.
Issued. 11-16-46

County. Ellis
KANSAS



CASING:

8 5/8" 1228'
5 1/2" 3522'

Elevation. 2009 ft

Production. Pot. 259 B.

Figures Indicate Bottom of Formations.

surface clay & shale	130
shale & shells	553
sand	675
lime & sand	955
shale & shells	1175
shale & red bed	1234
anhydrite	1270
red bed, shale & shells	1505
red bed & shale	1630
shale & salt	1690
shale & shells	1840
lime & shale	2125
lime	2180
lime sdy	2200
lime	2210
lime & sand	2273
lime	2355
shale & shells	2370
lime & shale	2410
lime & sand	2460
lime brkn	2480
lime	2620
shale & shells	2660
lime	2705
shale & shells	2766
lime	2800
shale & shells	2835
lime	2900
shale	2935
lime	3090
lime & chert	3132
lime	3325
lime brkn	3362
lime	3497
Simpson sand	3521
Arbuckle	3522

(ID w/rotary)

Cable Tools

lime 3531

Total Depth

Acidized w/500 gals. - filled up
2000' in 2 hrs.