

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

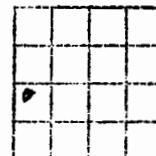
Company - B.Y. PETROLEUM CORPORATION  
Farm - Schmeidler C No. 1

SEC. 27 T. 12 R. 17E  
NW 57

Total Depth. 3657'  
Comm. 9-13-47 Comp. 11-4-47 ✓  
Shot or Treated.  
Contractor. Gaubert & Lindas  
Issued. 12-20-47

County. Ellis

KANSAS



Elevation. 2112 act

Production. 15 BO 8 1/2 wtr 8 hrs.

Figures Indicate Bottom of Formations.

surface rock & clay	30
sand & shale	105
shale & rock	505
shale "	560
sand	775
shale & shells	810
sand & shale	1015
red bed shale & iron	1230 ✓
shale	1320
anhydrite	1355
red bed & shale	1480
shale & shells	1675
salt & shale	1765
shale	2000
shale & lime	2095
lime	2310
lime & shale	2500
shale	2605
lime & shale	2677
shale	2865
shale & lime	2975
shale	3134
lime	3350
shale & lime	3403
lime	3644
dolomite	3657

Total Depth

TOPS:

Lansing	3414
Arbuckle	3638

DP - DD - 5655- Rainbow Show of oil  
DD - 3657 - 1 gal hvy. oil per hr.  
500 acid. - swab. approx. 2 Bbls hvy. oil.  
per hour - 20% wtr.  
Pumped 25 BO in 6 1/2 hours.  
water decreased from initial 20% to 2%.