

WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY  
Wichita, Kansas

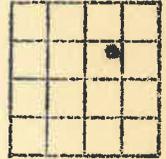
Company - S. A. Yarnell, et al  
Farm - Spacial No. 3

SEC. 4 T. 21 R. 12W  
NE SW NE

Total Depth. 3459  
Comm. 9-10-49 Comp. 9-18-49  
Shot or Treated.  
Contractor. Quaker Drilling Co., Inc.  
Issued. 11-5-49

County, Stafford

KANSAS



Elevation. ~~1642~~ 8.3

Production. Phy. Pot. 268 Bbls.

CASING:

8 5/8" set @ 275' w/225 sx.  
5 1/2" set @ 3439

Figures Indicate Bottom of Formations.

Surface clay and sand	210
Shale & lime shells	275
Shale & shells	450
Red bed	618
Anhydrite	648
Shale & shells	1635
Lime & shale	3020
Lime	3095
Shale & lime	3220
Lime	3412
Conglomerate	3432
Simpson shale	3434
Simpson sand	3438
Dolomite	3446
Lime	3459

Total Depth

Swabbed 1 1/2 bbls/8 hrs.

FORMATION TOPS

Heebner shale	3048
Brown lime	3164
Wh. Lansing	3185
Conglomerate	3412
Simpson shale	3432
Simpson sand	3434
Arbuckle	3438