

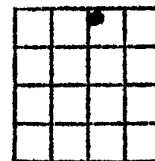
Company - AMERADA PETRO.CORP.
Farm - Elmer Alpers No. 1.

SEC. 25 T. 21 R. 13 W
NW 1/4 NE

25-21-13W

Total Depth. 3702'
Comm. 6-30-44 Comp. 7-17-44
Shot or Treated.
Contractor. Hissom Drlg.Co.
Issued. 11-4-44

County. Stafford
KANSAS



CASING:

8 5/8" 257' Cem.
5 1/2" 3702' Cem.

Elevation. _____

Production. 10 BO, 2 BW

Figures Indicate Bottom of Formations.

surface sand	0-223
red bed	258
shale, sand & shells	714
anhydrite	735
shale & lime	1215
salt & shale	1470
shale & lime	1595
lime	1642
shale & lime brkn	1762
lime brkn	1800
lime & shale	1995
lime brkn	2105
lime & shale	2430
shale & lime	2670
lime	2710
lime & shale	2955
shale	3017
lime	3050
lime brkn	3145
lime	3210
lime & shale brkn	3300
shale & lime	3319
lime brkn	3335
lime & shale	3475
shale & lime	3555
cherty lime	3633
shale	3658
Cored 3638-44	
lime	3664
Arbuckle lime	3682
Cored 3664-67	
lime sft cherty	3702
Cored 3677-83	
Cored 3682-87	
Total Depth	

DOD 3695

Tops:

Lansing	3301
Cherty Congl	3546
Viola	3553
Simpson Shale	3631
Simpson Sand	3636
Arbuckle	3659

Perforations:

3680-3677	w/11 holes
3677-3674	w/12 holes
3674-3670	w/12 holes
3671-3674	w/ 5 holes
3680-3674	w/32 holes
3670-3660	w/42 holes
3680-3690	w/54 holes
3670-3680	w/ 2 holes