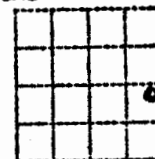


Company - WINKLER-KOCH ENG.CO.
Farm - Stein No. 1.

SEC. 9 9-18-10 R. 1 W
NEC SE

Total Depth. 2721'
Comm. 7-11-44 Comp. 8-2-44
Shot or Treated.
Contractor. C.C.Nelson Drlg.Co.
Issued. 9-23-44

County. McPherson
KANSAS



CASING:
8 5/8" 163' Cem.
5 1/2" 2706' Cem.

Elevation. _____

Production. Min.Well

Figures Indicate Bottom of Formations.

surface clay	40
clay,sand & shale	149
shale & shells	210
lime	235
lime & shale	400
lime	610
lime sdy	780
shale	960
lime	1050
shale	1150
shale & shells	1350
shale & lime shells	1520
shale & shells	1620
lime & shale	1740
lime	1800
shale	2030
lime	2480
shale	2690
chert	2695
shale	2699
red shale (coring)	2705
chat - oil show-	
Total Depth Rotary	2712
chat	2714
chat oil show	2721
Total Depth	

Lane Wells shot 24 shots
from 2406-2414. This
measurement is from top
of rotary

Acidized w/1000 gals from 2406-14
Acidized w/ 500 gals @ 2721

Top of chat 2706