

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

Plotted per
15-4-23

CITIES SERVICE OIL CO.
Federal Farm Mort.Co. No. 1.

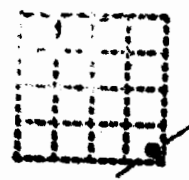
SEC.15 T.4 R.23W
SEc SE
405'N 330'W of SE Cor.

Total Depth. 3794'
Comm. 7-8-41 Comp. 7-28-41
Shot or Treated. None
Contractor. Twin Drlg.Co.
Issued. 9-6-41

County. Norton

CASING:
10 3/4" 205' Cem.

Elevation.



Production. Dry

Figures Indicate Bottom of Formations.

shale & shells	40
sand	175
shale & shells	207
sand gy med	250
shale blue	565
shale & lime	625
shale & lime shells	1070
sand & iron shells	1150
sdv shale & shells	1290
sand gy sft	1390
sand hd	1425
shale & shells	1810
shale & lime shells	1975
sticky red mud & chalk	1980
shale & shells	2195
shale dk & shells	2338
shale & shells	2358
lime hd & shale brks	2460
shale red sft	2520
shale&shells blue med	2535
shale & shells med	2550
lime gy hd	2630
lime w/shale brks	2675
lime lgt hd	2700
shale&shells blue med	2776
lime lgt hd	2816
lime hd	2848
lime lgt hd	2949
lime w/shale brks	3240
shale & shells	3255
lime lgt hd	3273
lime & shale brks	3354
lime brkn med	3465
lime lgt hd	3491
lime	3495
lime hd	3546
lime lgt med	3580
lime lgt	3601
lime lgt hd	3647
lime lgt sft	3650
lime gy hd	3681
lime hd	3699
shale red	3702
lime lgt hd&shale red	3722
lime & shale red	3733
lime lgt med	3746

lime cored(rec. 2 1/2')	3749
lime & shale red	3780
granite wash	3794
Total Depth.	

Tops: Lansing 3493
Granite wash 3776
Granite 3794

Cored 3746-49. Recovered 2 1/2'
limestone, sdv, strks red
shale. No saturation