

KANSAS WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
412 Union National Bank Building, Wichita, Kansas

1-m-8
Plotted

20-15-8W

COMPANY Ellsworth Oil and Dev. Co.

SEC. 20 T. 15 R. 8N.W
LOC. SW NE SE

FARM

NO.

TOTAL DEPTH

COMM.

SHOT OR TREATED.

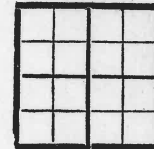
CONTRACTOR.

ISSUED.

COMP.

COUNTY

Ellsworth
Morris.



CASING

20 IN.

10 IN.

8 1-4

6 3-8

5 3-16

ELEVATION

PRODUCTION

DRY

FIGURES INDICATE BOTTOM OF FORMATION

soil	16
gravel	24
shale loam and blue	
clay water	95
gritty rock	100
clay	155
sand	180
red clay wtr	250
clay and shale	300
red rock	355
shale	400
shale red	445
shale	495
shale red	590
rock salt	800
slate	805
shale	810
red rock	815
sand	845
slate	875
sand	915
slate	955
red rock and lime	
gas sand	990
lime	1030
lime slate	1040
lime	1090
shale	1100
lime	1175
clay red	1180
clay blue	1186
slate	1192
shale red & blue	1390

shale blue	1400
red rock	1425
lime	1563 T.D.

See 29

23:29

Original

20-15-8W
Plotted

Ellsworth Oil and Development Co.

Elevation 1540.

20-15-8W.

Ellsworth County

23.29

Formation	Color	Hard or Soft	Thickness	Total Depth.
Soil			16	16
Gravel			8	24
shale, loam and blue clay - gritty rock		hard	71	95 water
clay	blue		5	100
sandstone			55	155
clay	red	hard	25	180
clay and shale - blue			70	250 water
clay	red		50	300
shale	red		55	355
shale	black		45	400
shale	red		45	445
shale-	gray		40	485
shale	red		105	590
rock salt			210	800
slate			5	805
shale	blue		5	810
Red rock			5	815
sharp sand	white		30	845
slate	blue		30	875
sandstone			40	915
slate	blue		40	955
Red rock & gr. limestone			35	990 gas sand
lime			40	1030
slate	blue		10	1040
lime	red, brown		43	1083
lime	light brown		33	1083
lime			7	1090
shale	blue		10	1100
lime			75	1175
clay	red		5	1180
clay	blue		6	1186
slate			6	1192
shale	red, blue		198	1390
shale	blue		10	1400
Red rock			25	1425
Lime			138	1563