

Company: Drilled by City of Ft. Scott

Sec. 15 T.25 R.24

Farm: Kennedy Well

Location: SW $\frac{1}{4}$

Total Depth: 510'

County: Bourdon

Comp: February 1902

Production:

soil	1 $\frac{1}{2}$
lime rock	20
hard black slate	25
light shale	34
coal	35
fire clay	37
shale	45
lime stone	48
light shale	58
lime rock	65
dark shale	89
cement rock	97
dark shale	101
light shale	150
lime shell	153
dark shale	163
light shale	192
lime rock	197
dark shale	202
light shale	217
hard slate	227
light shale	242
sand rock	262
dark shale	265
hard lime shell	267
dark shale	270
light shale	306
dark shale	325
light shale	375
sand rock (salt water)	410
light shale	425
dark shale	436
light shale	450
dark shale	469
light shale	472
MISS. limestone	510

15-25-24 E

Jeb

FARM: Kennedy No. 1

Sec. 15 T. 25 R. 24^E

COMPANY:

LOCATION: C SW

COMM:

PRODUCTION:

COMP: Feb. 1902 (?)

T. D. 510

Thickness	Formation	Bottom of Formation
3	soil	3
17	Pawnee lime	20
5	hard shale	25
10	shale	35
3	coal	38
4	fire clay	42
8	lime	50
5	dark shale	55
15	light shale	70
15	lime - Ft. Scott	85
5	dark shale	90
10	cement rock	100
5	dark shale	105
45	light shale	150
3	lime	153
42	dark shale	195
5	lime	200
5	dark shale	205
15	light shale	220
10	hard shale	230
10	light shale	240
25	sandy rock	265
5	shale	270
5	hard lime	275
2	dark shale	277
33	light shale	310
15	dark shale	325
45	light shale	370
40	salt water - rock sand	410
15	light shale	425
10	dark shale	435
15	light shale	450
10	dark shale	460
5	light shale	465
45	Miss. lime	510 T. D.

From log strip.

FEBRUARY 1902, ON SOUTHWEST QUARTER OF SECTION 15-25-24 (KNOWN AS THE KENNEDY

WELL).

Plotted

15-25-24E

Soil-----	1-1/2 ft.	1-1/2 ft.
Lime Rock-----	18-1/2 "	20 Ft.
Hard black slate -----	5 ft.	25 "
Light shale-----	9 "	34 "
Coal -----	1 "	35 "
Fire clay -----	2 "	37 "
Shale-----	8 "	45 "
Lime stone -----	3 "	48 "
Dark shale -----	5 "	53 "
Light shale -----	15 "	68 "
Lime rock -----	17 "	85 "
Dark shale -----	4 "	89 "
gment rock -----	8 "	97 "
Dark shale -----	4 "	101 "
Light shale -----	49 "	150 "
Lime shell -----	3 "	153 "
Dark shale -----	10 "	163 "
Light shale -----	30 "	193 "
Lime rock -----	4 "	197 "
Dark shale -----	5 "	202 "
Light shale -----	15 "	217 "
Hard slate -----	10 "	227 "
Light shale -----	15 "	242 "
Sand rock -----	20 "	262 "
Dark shale -----	3 "	265 "
Hard lime shell -----	2 "	267 "
Dark shale -----	3 "	270 "
Light shale -----	38 "	308 "
Dark shale -----	17 "	325 "
Light shale -----	50 "	375 "
Sand rock (Salt water)-----	35 "	410 "
Light shale -----	15 "	425 "
Dark shale -----	11 "	436 "
Light shale -----	14 "	450 "
Dark shale -----	19 "	469 "
Light shale -----	3 "	472 "
Mississippian Lime stone-----	28 "	510 "

UNION GAS CORPORATION

INDEPENDENCE, KANSAS

Company

Contractor

Drilling
Commenced

Drilling
Completed

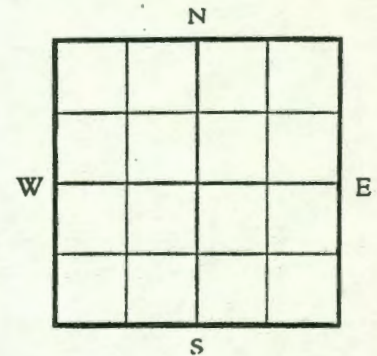
Initial
Production

Initial Rock
Pressure

Location

Casing

S. T. R. 15-25-24
County Bourbon
State Kansas
Lease and #1 in SW $\frac{1}{4}$
Well No.



Driller's Record of Formations

soil	2	2		
Pennsylvanian system				
Marmaton formation				
Pawnee limestone				
limestone	18	20		
Labette shale				
shale	14	34		
coal	1	35		
shale clay	2	37		
shale	8	45		
limestone	3	48		
shale	20	68		
Fort Scott limestone				
limestone	17	85		
shale dark	4	89		
cement rock	8	97		
Cherokee shale				
shale	53	150		
limestone shelly	3	153		
limestone	4	197	shale	40 193
shale	45	242		
sandstone	20	262		
shale dark	3	265		
limestone hard	2	267		
shale	108	375		
sandstone salt water	35	410		
shale	62	472		
Mississippian system				
limestone	28	500		