

**GEOLOGICAL DEPARTMENT
UNION GAS CORPORATION**

INDEPENDENCE, KANSAS

Company **E. L. Smith and Company**

S. T. R.
County
State
Lease and
Well No.

**26-12-23
Johnson
Kansas
Rose #1**

Contractor **Smith and Company**

Drilling
Commenced

Drilling
Completed **1925**

Initial
Production

Gas

Initial Rock
Pressure

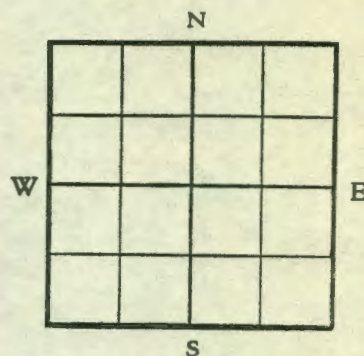
Location

SE corner

Casing

8 1/2"

40 1/2'



Driller's Record of Formations

surface	0	18
lime	6	24
shale blue	19	43
lime	1	44
shale blue	6	50
lime	9	59
shale blue	3	62
lime	15	77
shale blue	4	81
slate black	5	86
lime	19	105
slate black	4	109
lime	2	111
shale dark	3	114
lime	8	122
shale	8	130
sand	10	140
shale dark	8	148
sand	5	153
sandy shale dark	7	160
sand	68	228
shale white	22	250
slate black	4	254
red rock	6	260
shale white	25	285
sand	6	291
shale dark	9	300
lime	6	306
shale dark	3	309
lime	3	312
shale light	5	317
lime	5	322
sand	5	327
shale blue	12	339
lime	4	343
shale dark	7	350
sand	9	359
lime	5	364

red rock	9	373
shale dark	22	395
slate black	5	400
shale white	17	417
shale light	23	440
shale dark	12	452
sand gas	7	459
shale dark	1	460
sand gas	5	465
shale dark	6	471
sand	4	475
shale dark	21	496
slate black	4	500
shale white	3	503
lime	4	507
slate black	4	511
shale white	15	526
shale dark	7	533
shale light	2	535