

**GEOLOGICAL DEPARTMENT
UNION GAS CORPORATION
INDEPENDENCE, KANSAS**

Company

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

19-12-24
Johnson
Kansas
Shawnee County Club
#2

Contractor

Drilling Commenced June 7, 1930

Drilling Completed June 14, 1930

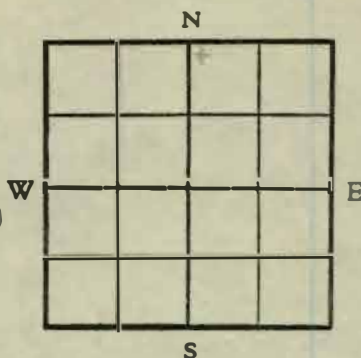
Initial Production Dry Hole

Initial Rock Pressure

Location 75' S. and 50' W. of the NE corner of the NW 1/4

Casing

NE NE NW
(KUS DR 1340 83 2022)
5221-FSL
2557-FEL



Driller's Record of Formations

25	surface clay	25	2	lime	412
5	gravel	30	13	grey lime	425
6	lime	36	3	lime	428
7	shale	43	23	sandy shale	450
10	lime	53	35	grey shale	465
18	dark shale	71	1	black slate	496
6	lime	77	15	dry shale	499
2	grey shale	79	13	sand dry	512
6	grey lime	85	16	grey shale	528
11	black lime flint	96	1	coal	529
21	grey lime	115	2	white shale	531 T.D.
6	dark shale	121		S.L.M.	
19	lime	140			
4	dark shale	144			
2	lime	146			
3	shale dark	149			
11	lime	160			
5	grey shale	165			
15	light shale	180			
65	grey shale	265			
20	sandy shale	285			
14	blue shale	299			
10	red bed	309			
10	grey shale	319			
10	sand	329			
4	grey lime	333			
3	shale	336			
5	lime	341			
7	shale	348			
14	lime	362			
12	grey shale	374			
4	grey lime	378			
2	black slate	390	some gas		
10	sand	390			
3	sandy lime	393			
3	hard lime	396			
4	light shale	400			
5	red rock	405			
5	blue shale	410			