

PL. 11

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

Company **Union Gas Corporation**

S. T. H.
County **Johnson**
State **Kansas**
Lease and Well No. **L. E. Fanning #1**

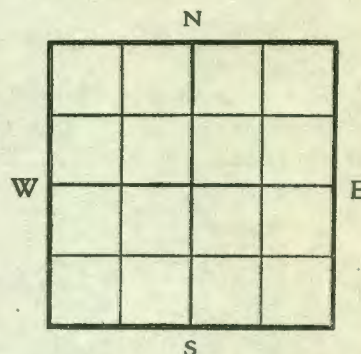
Contractor **Archie Newland**

Drilling Commenced **June 28, 1927** Drilling Completed **July 2, 1927**

Initial Production **119,000 cu. ft. gas** Initial Rock Pressure **1164**

Location **320' N. and 320' E. of SW corner of SE $\frac{1}{4}$ of SE $\frac{1}{4}$**

Casing



Driller's Record of Formations

3	soil	5	lime	334
3	lime	6	shale	338
16	blue shale	22	lime	343
10	lime	32	shale sandy	350
8	shale dark	40	shale muddy dark	362
11	lime	51	lime	367
16	shale muddy	67	shale black	373
21	lime	88	sand S.L.M.	389
4	shale muddy	92	shale white	392
16	lime some gas	108	red bed	396
4	shale dark	112	shale blue and white	404
21	lime	135		406
4	shale dark	137	lime	426
2	lime	139	shale light	436
1	shale dark	140	sand little gas	462
2	lime	142	shale light	498
2	shale blue	144	shale dark	521
8	lime	152	sand little gas	526
3	red bed	155	S.L.M.	526
6	shale dark	161	shale light	526
4	shale sandy	165	little gas T.D.	
10	shale light	175		
3	shale dark	178		
30	sand light	208		
24	shale dark light	232		
13	shale blue muddy	245		
14	shale white	259		
7	sand some gas	266		
4	shale white	270		
6	shale dark	276		
6	red bed	282		
8	shale light	294		
3	red bed	297		
11	shale blue muddy	308		
3	lime	311		
10	shale white	321		
4	lime	325		
4	shale dark	329		