

GEOLOGICAL DEPARTMENT  
UNION GAS CORPORATION  
INDEPENDENCE, KANSAS

Company **Union Gas Corporation**

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

20-12-24  
Johnson  
Kansas  
Julia E. Hall  
#1

Contractor **Archie Newland**

Drilling Commenced **Feb. 19, 1927**

Drilling Completed **Feb. 23, 1927.**

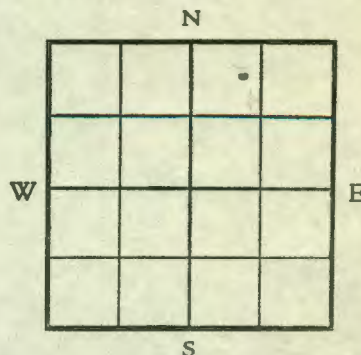
Initial Production **Dry**

Initial Rock Pressure

Location **500' S. and 690' E. of NW corner of NE 1/4.**

Casing

SW NE NW NE  
4707 FSL 1984 FEL  
(KGS PRL NAO 83)  
2022



Driller's Record of Formations

1	soil	1	2	lime	376
9	lime	10	11	shale light	387
2	shale	12	3	lime	390 SLM
5	lime	17	8	shale	398
42	shale blue	59	2	lime	400
6	lime	65	10	shale	410
1	shale	66	6	lime	416
8	lime brown	74	17	shale	433 SLM
7	shale	81	3	lime	436
5	lime	86	2	black slate	438
4	shale dark	90	7	sand dry broken	445
8	lime	98	6	lime	451
3	shale	101	4	shale dark	455
9	lime	110	5	red bed	460
5	lime	115	15	shale dark	475
18	shale	133	10	shale light	485
2	lime blue	135	10	shale dark	495
4	shale dark	139	11	sand gas 39 M	506
11	lime sharp	150	22	shale light blue	528
4	shale	154	34	shale light blue	562 S.L.M.
14	lime white	168	5	sand dry	567
7	shale dark	175	13	sand shale light	580
20	lime white	195	20	shale dark	600
3	shale dark	198	20	shale light	620
2	lime brown	200	5	shale dark	625
5	shale light	205	20	shale light muddy	645
8	lime	215	13	shale dark	660
9	shale	222	10	shale light muddy	670
5	red bed	227	35	shale dark light	705 SLM
8	sand	235	10	sand dry	715
4	shale	239	3	sand broken	718
12	sand some gas	251	5	shale	725
94	shale dark and light	345	10	sand dry	735
6	red bed	351	2	shale	735
23	shale blue muddy	374			

Geological Form 5