

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

5-13-23E

Company **Union Gas Corporation**

S. T. R. 5-13-23

County **Johnson**
State **Kansas**

Contractor **Archie Howland**

Lease and Well No. **Ed. Thompson #1**

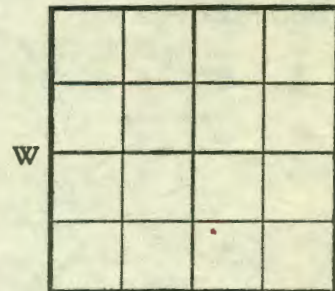
Drilling Commenced **July 28, 1928** Drilling Completed **Aug. 2, 1928**

SW SW SW
N

Initial Production **Dry. Abandoned** Initial Rock Pressure

Location **600' E. and 100' S. of NW corner of SW $\frac{1}{4}$ of SW $\frac{1}{4}$**

Casing **8" 10' pulled
8" 600'**



566 FSL
4690 FEL
E/KGS DE
WAO 83
2022

Driller's Record of Formations

4	soil lime rock	4	7	shale	494
6	yellow mud	10	6	lime	500
10	shale blue	20	15	shale light	515
20	lime	40	3	lime	518
10	shale blue	50	6	shale	524
7	lime hard	57	2	black slate	526
2	shale	59		gas tested 125,000 cu. ft.	
19	lime	78	6	sand dry	532
9	shale	80	3	shale	535
30	lime hard	110	7	lime	542
40	shale blue muddy	150	10	shale light	552
10	lime	160	4	red bed	556
20	shale	180	16	shale dark	572
3	lime white	188	3	lime	575
13	dark shale	206	5	shale dark	580
4	lime white	210	10	shale white sandy	580
9	shale blue	218	12	shale light	608
3	lime	221		S.L.M.	
6	shale	227	12	shale light	620
14	lime hard sharp	241	15	shale blue	635
2	shale	243	5	shale dark	640
16	lime white	259	5	shale sandy	645
3	shale dark	263	20	shale light	665
19	lime white hard	282	45	shale blue	710
4	shale	286	4	lime	714
2	lime	288		water 1 blr. per hr.	
4	shale dark	292			
2	lime	300	16	shale dark	730
19	shale light	519		correction of 4'	
4	sand	528	20	shale blue	750
	S.L.M. gas 324-326		20	shale light	770
	not enough to test		35	shale dark	805
22	shale light	410	10	shale sandy	815
20	shale light	430	5	sand	820
20	shale blue	450		carrying water at 817'	
27	shale white	477	3	shale	828
5	lime	482		3 blrs. water per hr.	
3	shale dark blue	495	7	sand	835
2	lime	487		over	

Geological Form 5

979725

UNION GAS CORPORATION
INDEPENDENCE, KANSAS
GEOLOGICAL DEPARTMENT

2-13-35

5-15-23E

ST. R. S.
State
Lease No.
Well No.

10 lbs. water per hr.

5	shale sandy
5	shale dark
	M.L.S.
	T.D.

840
845
845

W.M.E. BROWN

Company
Contractor
Drilling
Company
Initial
Location
Casing

Driller's Record of Formations

