

**GEOLOGICAL DEPARTMENT
SOUTHWESTERN GAS COMPANY
INDEPENDENCE, KANSAS**

Company **Franklin Drilling Company,
Chanute, Kansas.**

S. T. R. **21-28-17**
County **Wilson**
State **Kansas**
Lease and Well No. **M. M. Dewey #3**

Contractor **Company Tools.**

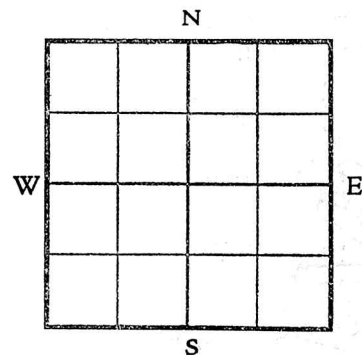
Drilling Commenced **July 25, 1925** Drilling Completed **Aug. 10, 1925.**

Initial Production **Shale gas well**

Initial Rock Pressure

Location

Casing **8 1/2" 25'**
6 1/2" 350'
Packer set at 660'
Ruberless P." 667'
Cage set at 673'



Driller's Record of Formations

4	surface	4	15	shale black	610
11	clay	15	33	shale white	643
20	shale blue	35	19	lime	662
5	lime	40	7	shale	669
15	shale	55	5	lime	674
45	sand	100	4	shale	678
5	shale	105	2	lime	680
2	lime	107	6	shale light	686 T.D.
10	shale	117			
3	lime	120			
5	shale	125			
5	lime	130			
35	shale	165			
60	lime	225			
25	lime	250			
10	lime	260			
10	shale black water	270			
5	shale light	275			
10	lime	285			
5	shale	290			
10	lime	300			
5	shale water	305			
5	black shale	310 gas & water			
40	lime	350			
10	shale black	360			
20	shale sandy	380			
5	lime	385			
10	shale dark	395			
30	water shale sandy	425			
5	lime	430			
30	shale light	460			
10	lime	470			
10	shale light	480			
5	lime	485			
32	shale	517			
3	lime shell	520			
10	shale white sandy	530			
30	shale white	560			
35	lime	595			