

9-29-125
177

GEOLOGICAL DEPARTMENT
UNION GAS CORPORATION
INDEPENDENCE, KANSAS

Company Charles Golden, Topeka, Kansas
Al. Gallilty, Wichita, Kansas

S. T. R. 9-29-12
County Elk
State Kansas
Lease and Well No. Wade, J. No., #1

Contractor Willis Bros. Chanute, Kans.

Drilling Commenced 9/14/32

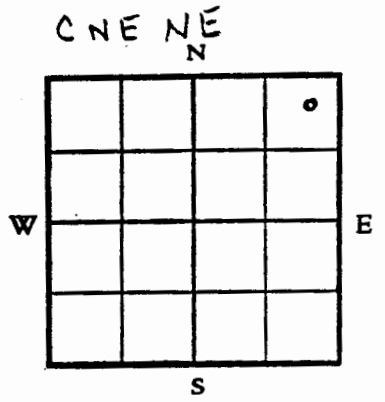
Drilling Completed

Initial Production

Initial Rock Pressure

Location NE Corner of NE $\frac{1}{4}$ of NE $\frac{1}{4}$ - 600' Loc.

Casing 12 $\frac{1}{2}$ " 22'
8 $\frac{1}{2}$ " 1118'
10" 273'



Driller's Record of Formations

Sand rock	4	4	Lime	67	1000
Clay yellow	10	14	Lime	10	1010
Shale blue	26	40	Shale	4	1014
Lime	4	44	Lime	3	1017
Shale blue shelly	16	60	Shale	15	1032
Lime	22	82	Lime	10	1042
Shale blue	10	92	Shale	17	1052
Shale red	30	122	Lime	35	1087
Lime	4	126	Shale	31	1118
Shale blue	14	140	Shale	17	1135
Lime	12	152	Lime	5	1140
Shale blue	24	176	Shale	30	1170
Shale red	14	190	Lime	10	1180
Shale blue	20	210	Shale	15	1195
Sand	10	220	Sand	12	1204
Sandy Shale	53	273	Shale	59	1263
Shale blue	48	321	Lime	35	1298
Lime	7	328	Shale	25	1523
Shale	5	333	Lime	18	1342
Lime	9	342	Shale black	4	1346
Shale big	166	508	Lime	12	1358
Lime hard	137	645	Shale sandy	159	1517
Shale	3	648	Shale pink	25	1542
Lime	3	651	Shale blue	10	1552
Shale blue	69	720	Lime	5	1557
Lime	3	723	Shale blue	17	1574
Shale white	38	761	Red rock	18	1592
Shale black	15	776	Shale blue	10	1602
Lime	8	784	Shale dark	49	1651
Shale light	3	787	Sand black	8	1659
Sand	3	790	Lime		1667 Top Miss. 1659
Shale light	12	802			
Sand	21	823	Water. Show of		
Shale dark	10	833	oil 2' in sand		
Lime	10	843			
Shale	10	853			
Lime	30	883			
Lime	10	893			
Lime	40	933			

Drilling at 80' in Miss. 6/4/33
About 25,000' gas in top Miss. Lime.

TD 1962

Fred Dexter.

Geological Form 5