

**GEOLOGICAL DEPARTMENT  
UNION GAS CORPORATION**

INDEPENDENCE, KANSAS

Company **Cassoday Oil Corporation**

S. T. R. **36-28-15**  
County **Wilson**  
State **Kansas**  
Lease and Well No. **Ropp #1**

Contractor **Ramsey**

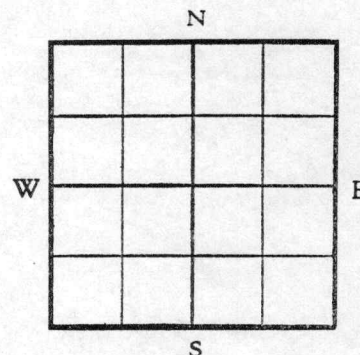
Drilling Commenced **Oct. 3, 1925** Drilling Completed **Oct. 30, 1925**

Initial Production **Gas well**

Initial Rock Pressure

Location **Center of SE $\frac{1}{4}$  of NE $\frac{1}{4}$**

Casing **8 $\frac{1}{2}$ "** **28'**  
**packer set**  
**at** **690'**



**Driller's Record of Formations**

black soil		8
yellow soil	20	28
gravel and clay	18	46
shale blue	19	65
lime shells	10	75
lime	10	85
lime	10	95
black shale	5	100
grey sandy shale	50	150
black shale	26	176
lime	4	180
blue shale	18	198
lime	90	288
shale	39	327
lime hard	15	342
shale	5	347
lime	78	425
shale dark	10	435
shale brown	10	445
shale light	10	455
shale light	50	505
lime	11	516
shale brown	47	568
shale	25	610-grey lime 22 585
lime	27	637
shale dark	38	675
lime	25	700
shale dark gas	7	707
lime	9	716
shale dark	9	725 gas
T.D.		725