

SAGAMORE OIL AND GAS COMPANY

INDEPENDENCE, KANSAS

17-13-236

Company **Sagamore Oil and Gas Company**

S. T. R. 17-13-23

County **Johnson**

State **Kansas**

Lease and Well No. **Metropolitan L.I.C.**

Contractor **B. Earl Smith**

#5

Drilling Commenced **3/4/36**

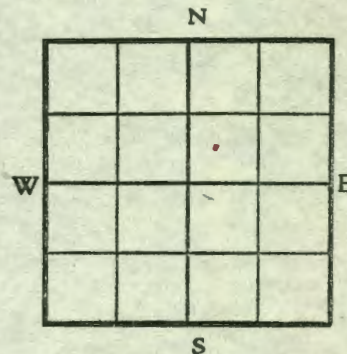
Drilling Completed **3/12/36**

Initial Production **gas well**

Initial Rock Pressure

Location **660 from ^W line, 660' from W line of NE $\frac{1}{4}$**

Casing



Driller's Record of Formations

surface	2	2
lime shells	12	14
blue shale	19	33
lime	27	60
shale light	2	62
lime	20	82
shale blue	2	84
lime	6	90
shale blue	45	135
lime	6	141
shale	2	143
lime	3	146
shale	12	158
lime	13	171
shale	5	176
red rock	6	182
lime	26	208
shale dark	2	210
lime	2	212
shale dark	5	217
lime	14	231
shale	2	233
lime	16	249
shale dark	6	255
lime	21	276
shale black	5	281
lime	2	283
shale black	4	287 SLM
lime white	8	295
shale	30	325
sand platy	28 $\frac{1}{2}$	353 $\frac{1}{2}$ cap rock
gravel or sand green	15	368 $\frac{1}{2}$ T.D. SLM