Ellsworth
County
Charlotte Masemann No. 1
Farm
Gulf Oil Corp.
Company

Sec. 18 Twp. 17 S Range 10 W Section

6	5	4	3	2	1
7	8	9	10	11	12
X	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Elev. _____ T.D. 3362

Date Drilled 8-16-36

Correlation by _____

Prod. Dry

0 clay

100 R

200

300 X

400 R

500

600 X shale + lime

700

800

900 X

1000

1100 salt

1200

1300 + salt

1400 X

1500 + salt

X
R

1600

1700

1800 X

1900 R

R

2000 X

0 X

2100

2200 X

2300 X shale + lime

2400

2500

2600

2700 Topeka lime

2800 Topeka lime

2900

3000 K.C. lime

3100 K.C. lime

3200 K.C. lime

3300 congl (coring)

= siliceous lime
congl
siliceous lime

T.D 3362'

3400 siliceous lime 3337-62

3500

3600

3700

3800

3900

4000