Barton County
Hoffman Farm No. 2
Armour & Vernon Oil & Gas Company

Section 18 Township 16 S Range 11 W

Sec.

Twp.

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

CE½ NW SW

Elev. ______ T.D. 3334

Date Drilled 7-30-41

Correlation by ______

Production. Pot. 530 B.

0 cellar
post rock
100
200
300
400
500
600
700
800
900 anhydrite
1000
1100
1200 + salt
1300 salt
1400 + salt
1500
1600
1700
1BW 1775
1800 3 BW 1810
1900
2000
2100
2200
2300
2400
3 BW 2455-65
2500
2600
2700
2800
2900
Small show oil 2978-83
Some water 2930
3000
3100
Show oil 3135-40
water 3140-45
3200
3208 equals 3206
red & blue shale
Show oil 3251-55
3300
red & blue shale
congl.
Total Depth 3334

TOPS -
anhydrite 752
Ft. Riley 1690
Neva 2050
Howard 2640
Topeka 2695
Lansing 3065
Cherty Congl. 3327
Arbuckle 3329

3400
3500
3600
3700
3800
3900
4000

18-4144 5-40-10M