W

Barton County

T.B. Hamon Farm No. 1

Black-Marshall Oil Co. Company

Sec. 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

Twp. 16 S

Range 11 W

Elev. ____ T.D. 3373'

Date Drilled 7-17-42

Section 19

Correlation by ____

Abd. Pet. 287 B.

0 — clay yellow clay / yellow clay post rock

100

200 — 38w - 175-190

8 Bw 245

300 — 13 Bw

HFw

HFw

400 — HFw

HFw

500 — 3 Bw 440-445'

7 Bw 510-515'

600 — 10 Bw

13 Bw HFw

HFw

700 — sl-red

800 — shale, lm.

900

1000 — sh blue

1100 — sh blue

1200 — sh lime

1300

1400 — salt 4 Bw 1340-1400

1825
1790
1035

1500 — lime

1600 — sh

1700 — sh blue

1800 — 24 Bw 1990-95'

2 Bw 1985-95'

3640
1820
660

2000 — sh

2100 — sh-shells

lime shells

lime & shells

2200 — lime & shells

sh-shells

sh-lime

2300 — sh

2400 — sh

2500 — sh

2600 — sh

2700 — sh

4 Bw 2715-25

1 Bw 2785'

2800

2900 — 1½ Bw 2920

3000 — sh

sh oil

3100 — sh

3200 — 2 Bw 3180-90

3300 — sh

conglom. gorham

T.D. 3373'

3400

Corrected Sand Measurements

Topeka - 2712

Topeka-corrected - 2768

Lansing brown lime - 3066

Lansing brown lime - corrected - 3055

Lansing wh.-like lans. - 3080

wh.-like corrected - 3075

Conglomerate - 3332

Conglomerate-corrected - 3328

Top of Sand - 3362

Top of Sand-corrected - 3356

Total Depth 3393

Total Depth-corrected - 3366

3500

3600

3700

3800

3900

4000

18-4144 5-40—10M