

14 W

14 S

31

Russell
County

Solbach Farm

No. 2 (North)

Aylward Prod. Co.-Seeley-Shaffer et al
Company

Range

Township

Section

Sec.

NW NENE

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

Elev. _____

T.D. 3054'

Date Drilled 8-26-40

Correlation by _____

Pot. 3064 B.

The stratigraphic column is a vertical log showing depth in feet on the left, from 0 to 4000. The log is color-coded: yellow for sandstone (sl.), red for shale (r.), blue for limestone (l.), green for mudstone (mud), and light blue for oil shale (sh. oil). Various geological features are labeled along the column:

- 0 - 100 ft: Yellow sandstone (sl.) with checkmarks (✓).
- 100 - 200 ft: Red shale (r.).
- 200 - 300 ft: Yellow sandstone (sl.) with checkmarks (✓).
- 300 - 400 ft: Red shale (r.).
- 400 - 500 ft: Yellow sandstone (sl.) with checkmarks (✓).
- 500 - 600 ft: Red shale (r.).
- 600 - 700 ft: Red shale (r.).
- 700 - 800 ft: Red shale (r.).
- 800 - 900 ft: Red shale (r.).
- 900 - 1000 ft: Red shale (r.).
- 1000 - 1100 ft: Red shale (r.).
- 1100 - 1200 ft: Red shale (r.).
- 1200 - 1300 ft: Red shale (r.).
- 1300 - 1400 ft: Red shale (r.).
- 1400 - 1500 ft: Red shale (r.).
- 1500 - 1600 ft: Red shale (r.).
- 1600 - 1700 ft: Red shale (r.).
- 1700 - 1800 ft: Red shale (r.).
- 1800 - 1900 ft: Red shale (r.).
- 1900 - 2000 ft: Red shale (r.).
- 2000 - 2100 ft: Red shale (r.).
- 2100 - 2200 ft: Red shale (r.).
- 2200 - 2300 ft: Red shale (r.).
- 2300 - 2400 ft: Red shale (r.).
- 2400 - 2500 ft: Red shale (r.).
- 2500 - 2600 ft: Red shale (r.).
- 2600 - 2700 ft: Red shale (r.).
- 2700 - 2800 ft: Red shale (r.).
- 2800 - 2900 ft: Red shale (r.).
- 2900 - 3000 ft: Red shale (r.).
- 3000 - 3100 ft: Red shale (r.).
- 3100 - 3200 ft: Red shale (r.).
- 3200 - 3300 ft: Red shale (r.).
- 3300 - 3400 ft: Red shale (r.).
- 3400 - 3500 ft: Red shale (r.).
- 3500 - 3600 ft: Red shale (r.).
- 3600 - 3700 ft: Red shale (r.).
- 3700 - 3800 ft: Red shale (r.).
- 3800 - 3900 ft: Red shale (r.).
- 3900 - 4000 ft: Red shale (r.).

Other labels include:

- Iron (at ~280 ft)
- Antichalk (at ~780 ft)
- Antihyd. (at ~780 ft)
- gas show (at ~2350 ft)
- sh. oil (at ~2850 ft)
- oil show (at ~3050 ft)
- T.D. 3054' (at ~3050 ft)

18-4144 5-40-10M