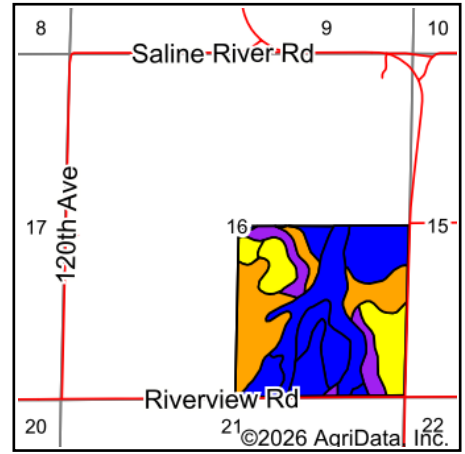
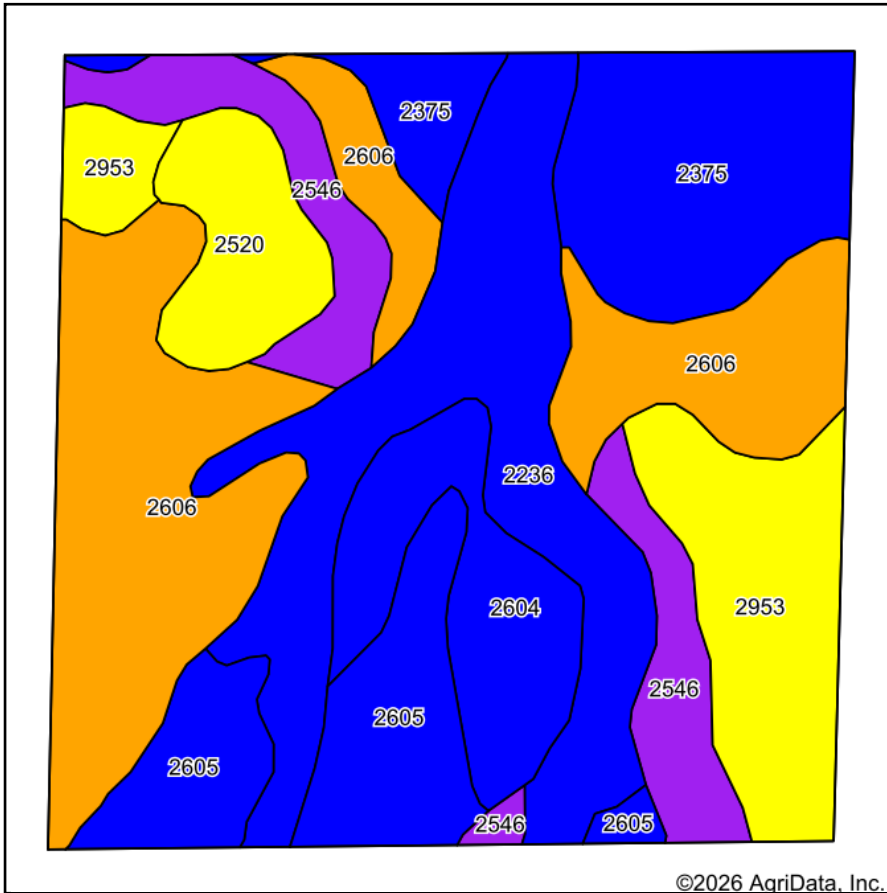


# Soils Map



State: **Kansas**  
 County: **Ellis**  
 Location: **16-11S-20W**  
 Township: **Ellis**  
 Acres: **155.64**  
 Date: **4/28/2026**



RED CEDAR LAND CO.

Maps Provided By:



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Soils data provided by USDA and NRCS.

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Area Symbol: KS051, Soil Area Version: 24

| Code                    | Soil Description                               | Acres | Percent of field | Non-Irr Class Legend | Non-Irr Class | Irr Class | *n NCCPI Overall |
|-------------------------|--|-------|------------------|----------------------|---------------|-----------|------------------|
| 2606                    | Eltree silt loam, 3 to 7 percent slopes        | 38.61 | 25.0%            |                      | IIIe          | IIIe      | 75               |
| 2236                    | Roxbury silt loam, occasionally flooded        | 28.86 | 18.5%            |                      | IIw           | IIw       | 76               |
| 2375                    | Roxbury silt loam, rarely flooded              | 20.89 | 13.4%            |                      | Ile           | Ile       | 76               |
| 2953                    | Wakeen silt loam, 3 to 7 percent slopes        | 17.49 | 11.2%            |                      | IVe           | IVe       | 48               |
| 2605                    | Eltree silt loam, 1 to 3 percent slopes        | 15.91 | 10.2%            |                      | Ile           | Ile       | 75               |
| 2546                    | Brownell gravelly loam, 2 to 10 percent slopes | 13.90 | 8.9%             |                      | Vle           |           | 30               |
| 2604                    | Eltree silt loam, 0 to 1 percent slopes        | 12.06 | 7.7%             |                      | Ilc           | Ic        | 75               |
| 2520                    | Armo loam, 3 to 7 percent slopes, eroded       | 7.92  | 5.1%             |                      | IVe           | IIIe      | 51               |
| <b>Weighted Average</b> |  |       |                  |                      | <b>2.93</b>   | <b>*-</b> | <b>*n 67</b>     |

\*n: The aggregation method is "Weighted Average using all components"

\*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.