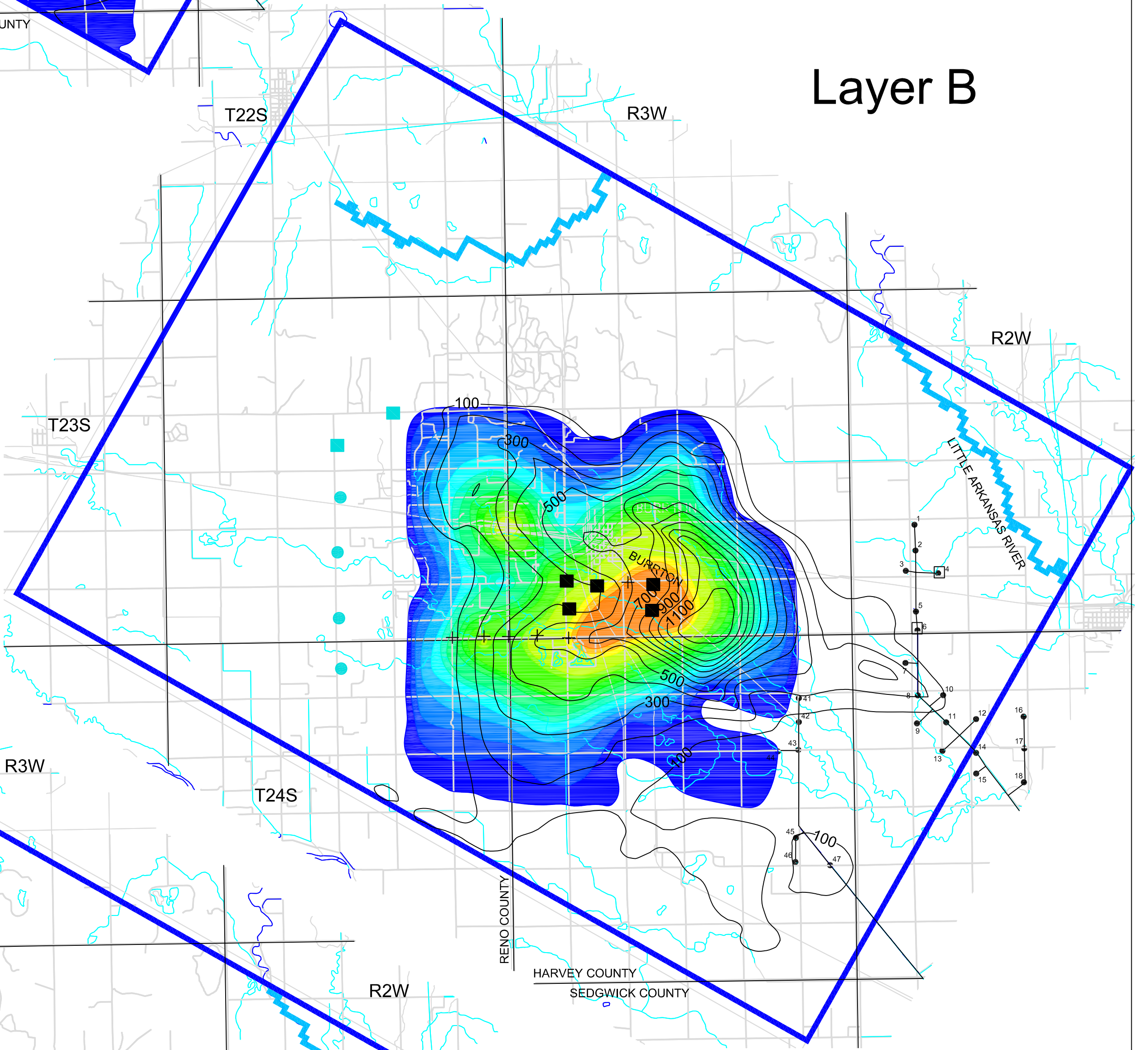
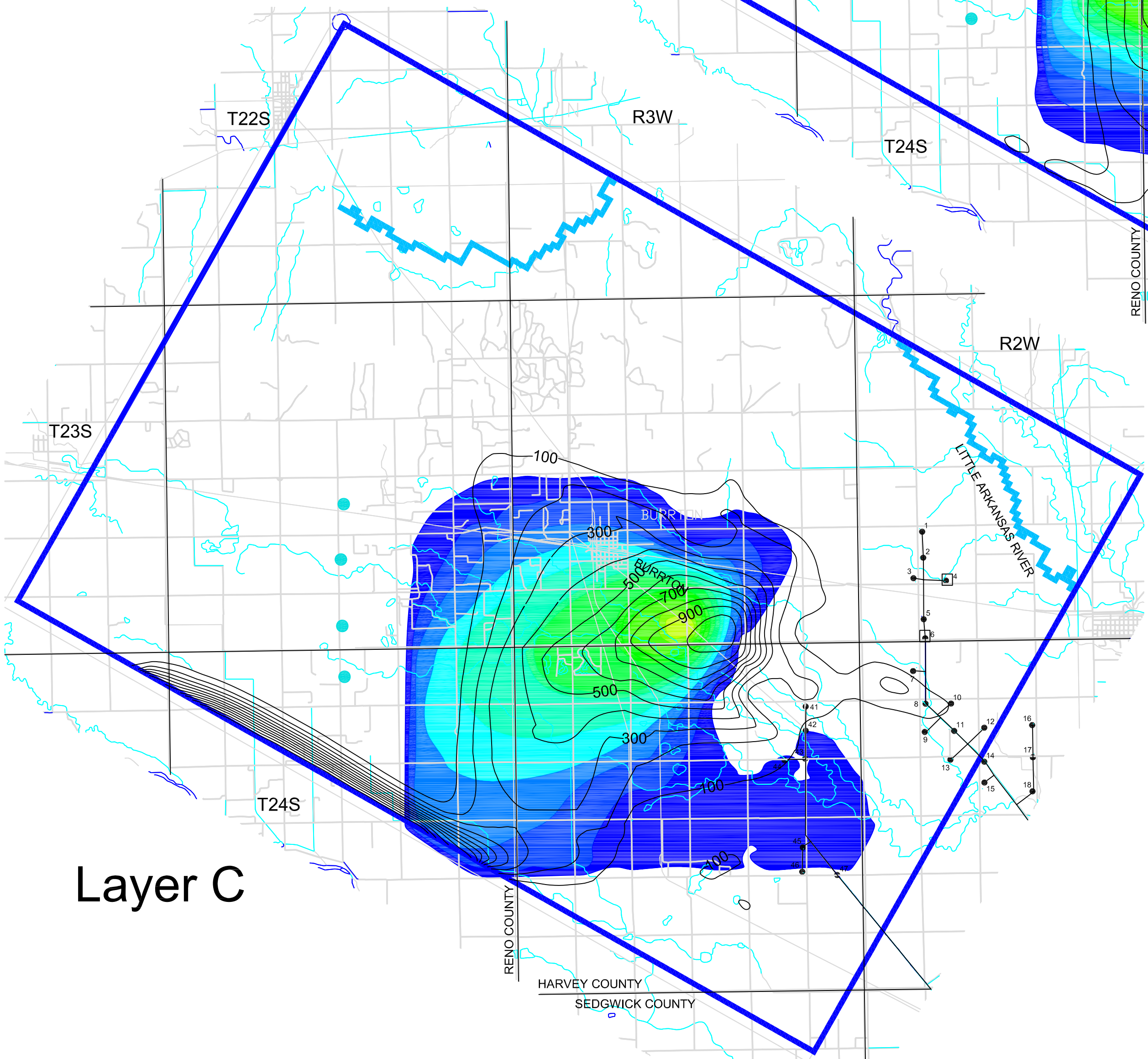


CHLORIDE CONCENTRATIONS  
PLUME CONTROL  
4,000 GPM UNTIL 2046



Layer B



Layer C

**Legend**

- 1800  
1500  
1200  
900  
600  
300  
100
  - <sup>12</sup> City of Wichita Municipal Well
  - Contour of Chloride Concentrations projected for 2046 in mg/L (contour interval 100 mg/L)
  - + Layer A Extraction Well
  - ▲ Layer A/B Extraction Well
  - Layer B Extraction Well
  - Layer B Gradient Control Well
  - Layer B/C Gradient Control Well
- 2006 Measured Chloride Concentrations in mg/L

**DESCRIPTION OF COMPONENTS**

- 17 EXTRACTION WELLS
- 6 UPGRADIENT WATER WELLS FOR BENEFICIAL USE
- 4 CLASS II DISPOSAL WELLS

	<p>Kansas Corporation Commission Conservation Division Burrton Project</p>
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