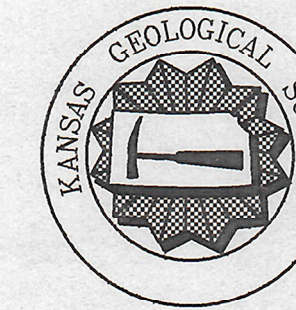


Configuration of the January 1974 Saturated Thickness of the Great Bend Prairie Region of Kansas



Map created by
Marios Sophocleous
Alan Stern

Open File Map 93-3
Plate 5
May 1993

- Undifferentiated Cretaceous Outcrop
- Undifferentiated Permian Outcrop
- Ground-water Management District No 5
- Saturated thickness greater than 200 ft
- Greater than 500 mg/L Avg Chloride Concentration in Deeper Unconsolidated Aquifer
- Subcrop Cretaceous - Permian Boundary
- Observation Well



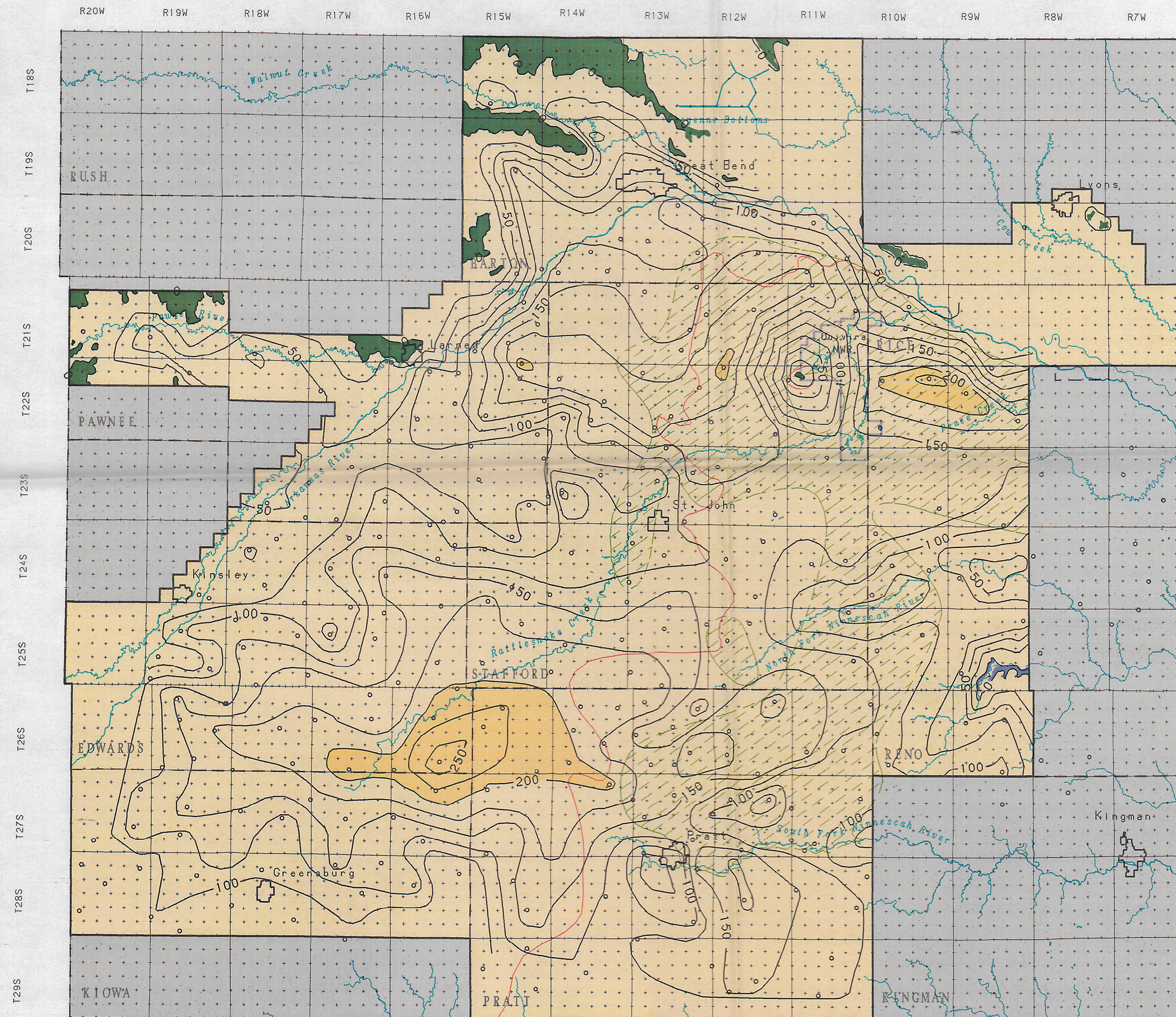
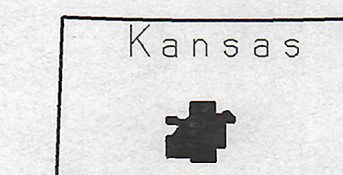
Albers Equal Area Conic Projection

Standard lines of Latitude
34 00 00
44 00 00

Scale
Kilometers
0 5 10
Miles
0 3 6
1:390000

1 inch represents 6 miles

Contour Interval
25 Ft



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