Kansas Geological Survey
Open-file Report 88-25
plate 4

Plate 4. Interpretive map

98.0°
40.0°
96.0°
40.0°

Bellville fault
Washington structure
Big Blue fault zone
Poersch fault
Abilene anticline
Irving syncline
Nemaha anticline
Humboldt fault zone
Chapman Creek fracture
Abilene anticline
Nemaha anticline
Bolivar-Mansfield fault zone
Humboldt fault zone
John Creek fault
Lindsborg anticline
Salina fault
Lost Springs trend
Cottonwood fault

8.5°
98.0°
38.
96.0°

Legend

- Probable Fault or Fracture
- Possible Fault or Fracture
- Well to Basement

Hydrogen Anomaly

- Very Large
- Large
- Medium
- Small
- Background