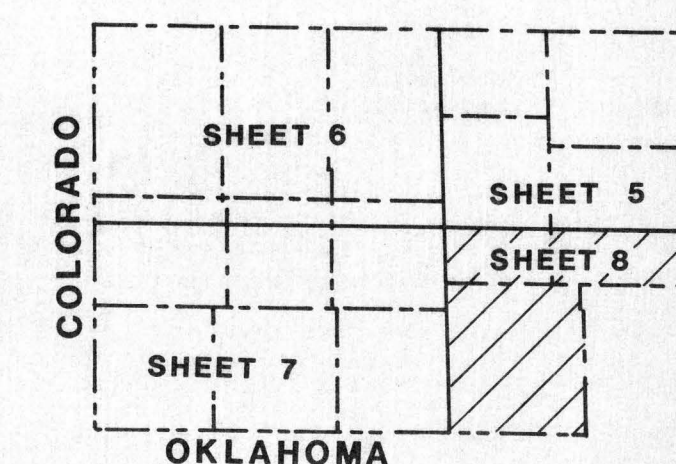


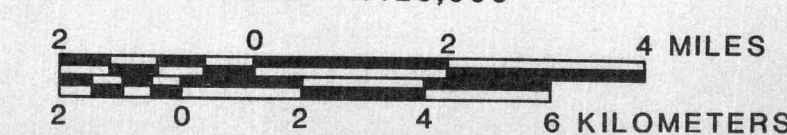
EXPLANATION

- 100 — LINE OF EQUAL SATURATED THICKNESS—
interval 20 feet
- — — BOUNDARY OF HIGH PLAINS AQUIFER
- - - - - CONCEALED FAULT--U, upthrown side;
D, downthrown side
- +
105 DATA POINT--Shows saturated
thickness, in feet

INDEX MAP



Scale 1:125,000



SATURATED THICKNESS

HYDROLOGIC MAPS OF THE HIGH PLAINS AQUIFER, JANUARY 1981, SOUTHWESTERN KANSAS

By
Joseph M. Spinazola
1983