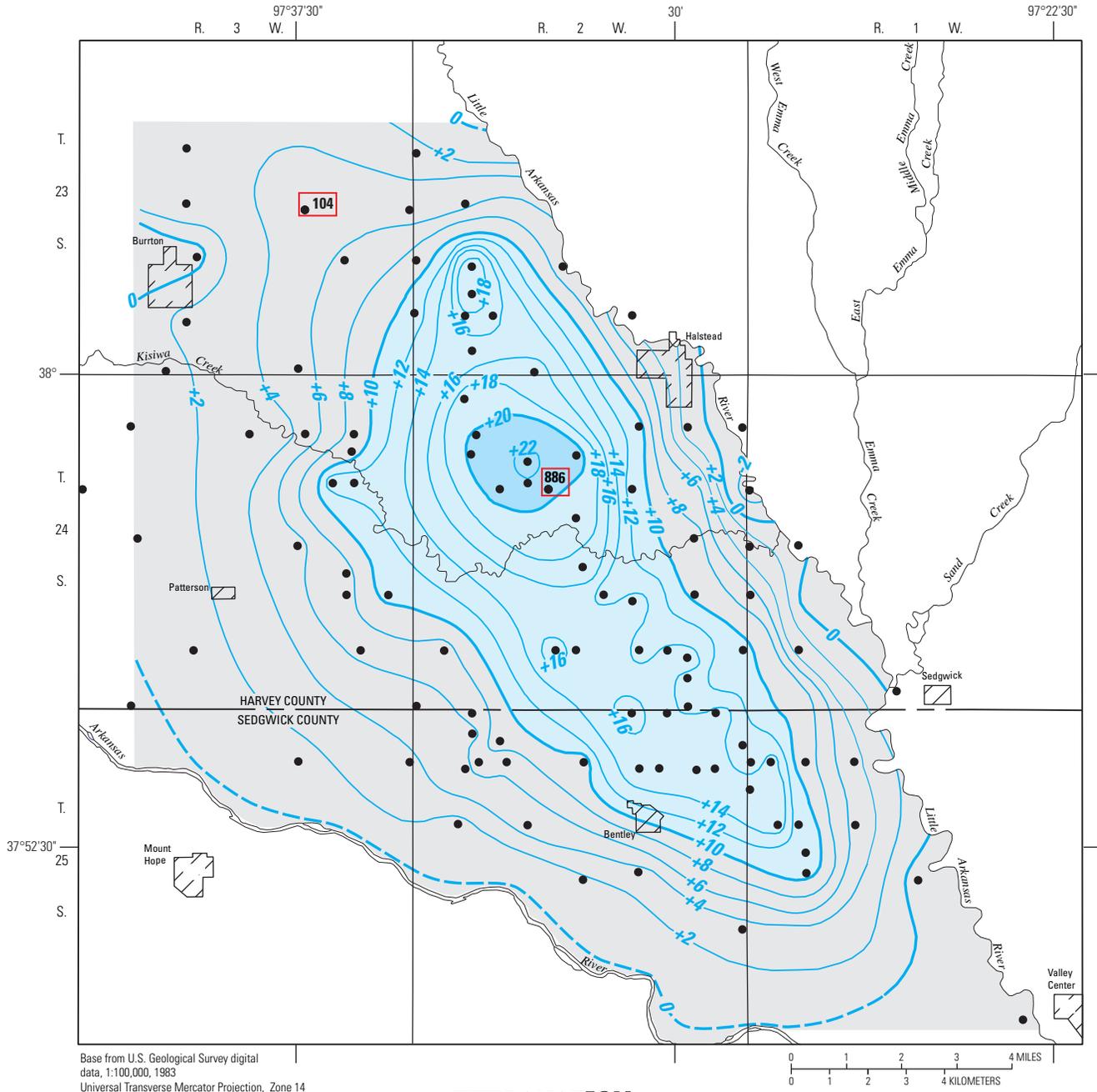


Water-level Changes, January 1993 to January 2006



EXPLANATION

- Study area
 - Area of water-level recovery between:
 - +10 and +20 feet
 - +20 and +30 feet
 - +10— Line of equal water-level change—
Interval 2 feet. Dashed where approximately located
 - 104** Well hydrograph shown in figure 2
 - Equus* beds historic observation well
- Water-level measurements were made by city of Wichita personnel
- Recovery of storage volume in study area between January 1993 and January 2006 was 128,000 acre-feet.