STRUCTURE CONTOURS AND ISOPACH MAP

LEGEND

Structure Contour and Isopach Map Symbols

- Sample sites (A32, S4 = auger site or pit; W-12312 = core) Cross section lines (E - E') labelled separately in each quadrangle
- Elevation contours in meters from sea level
- Edge of formation generalized (figure 3 - 8)
- Peace River Formation missing on side of line with tick (figure 8)
- Boundary between Sarasota and Arcadia Quadrangles
- Encloses area where a formation that is mainly in the subsurface is exposed at the surface or is covered by less than 6 m of younger deposits--tick marks toward area with thinner cover
- Trace of approximate axis of trough beneath the eastern edge of the Fruitville Formation

Figure 3. Base of Fort Thompson Formation. Contour Interval 5 Meters

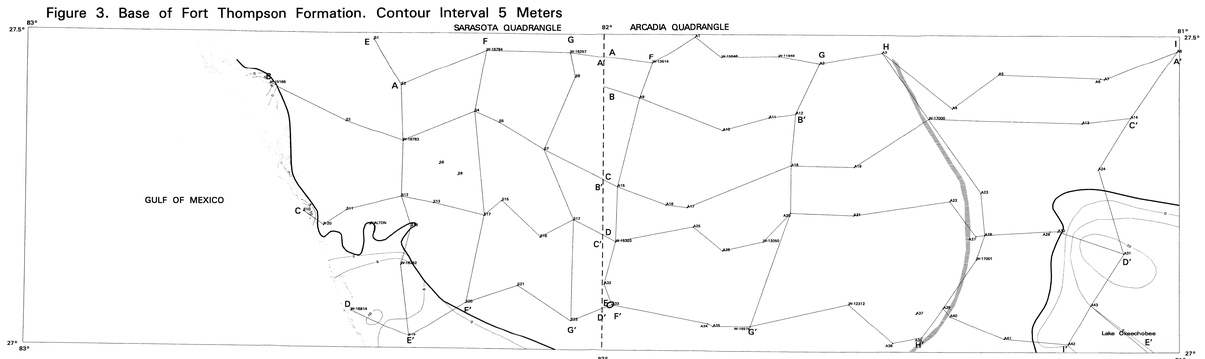

Figure 4. Base of Fort Ogden Formation. Contour Interval 5 Meters

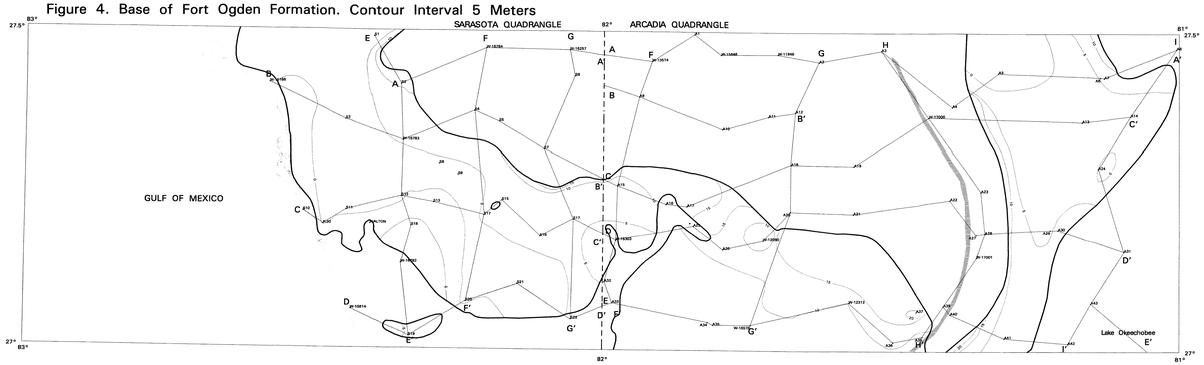

Figure 5. Base of Older Windborne Sand. Contour Interval 5 Meters

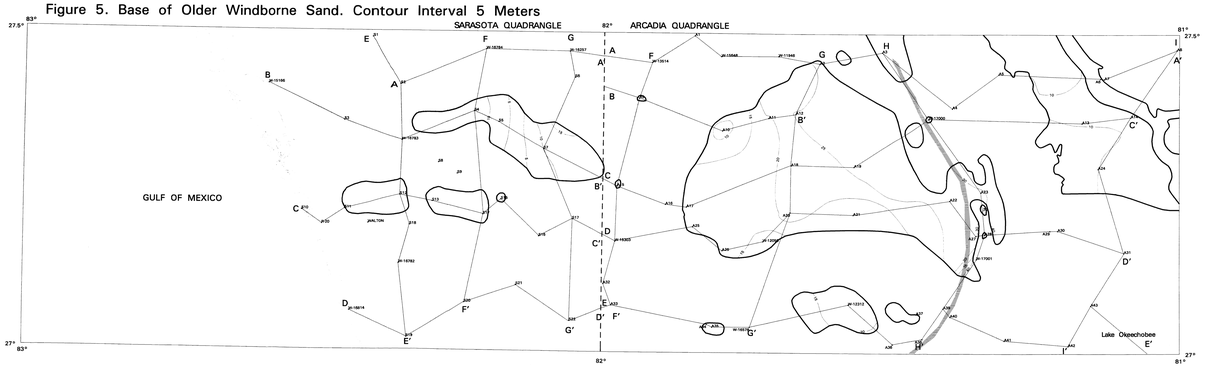

Figure 6. Base of Archbold Formation. Contour Interval 5 Meters

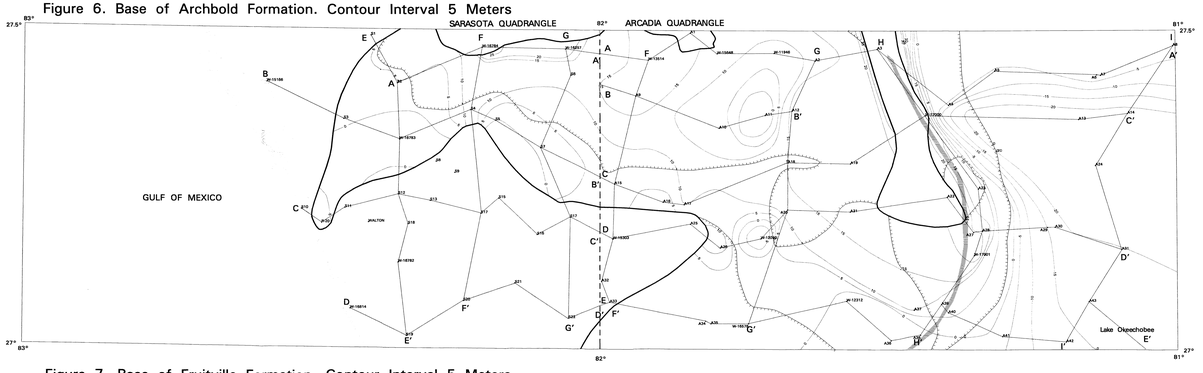

Figure 7. Base of Fruitville Formation. Contour Interval 5 Meters

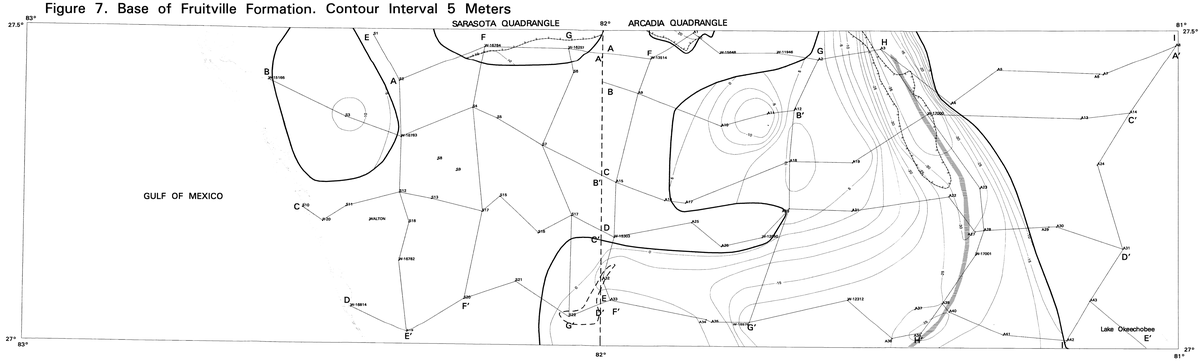

Figure 8. Base of Peace River Formation and Top of Arcadia Formation. Contour Interval 5 Meters

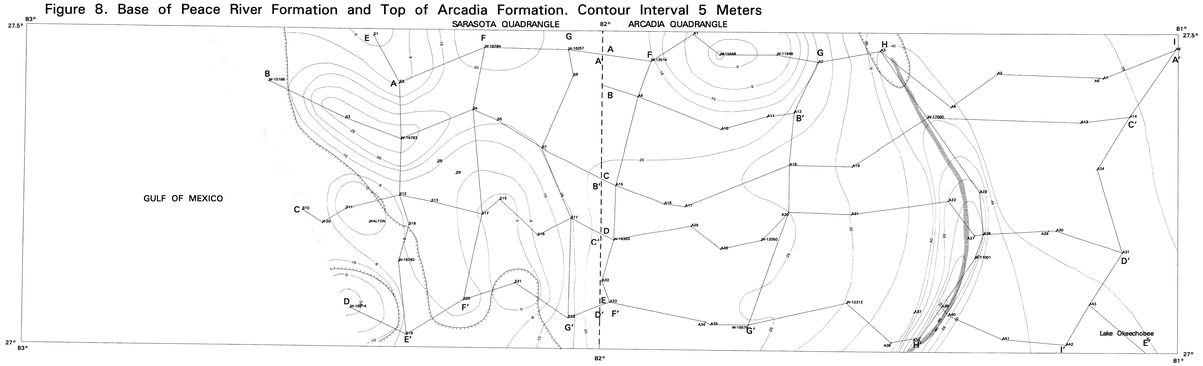
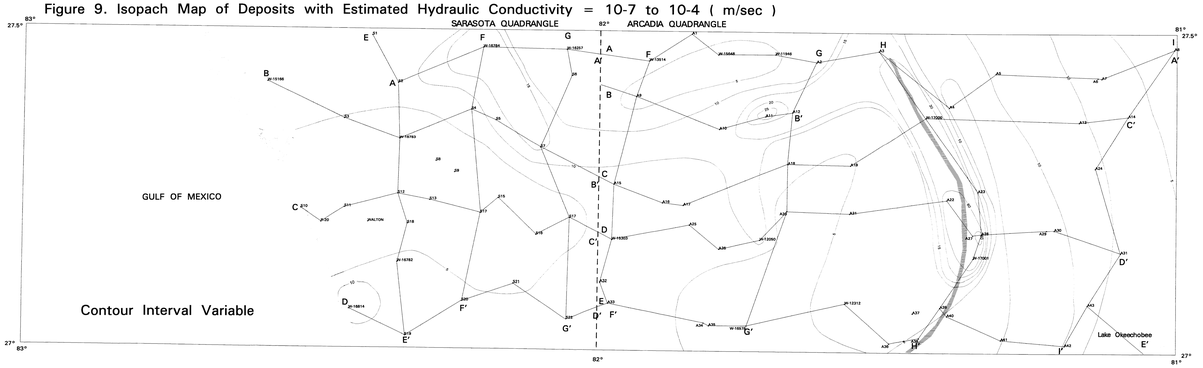
Figure 9. Isopach Map of Deposits with Estimated Hydraulic Conductivity = 10-7 to 10-4 (m/sec)