



**EXPLANATION**

— 2.0 — LINE OF EQUAL LAND-SURFACE SUBSIDENCE -- Dashed where approximately located. Intervals 0.5 and 1.0 foot (0.15 and 0.3 meter)

— 2.0 — LINE OF EQUAL SIMULATED LAND-SURFACE SUBSIDENCE -- Intervals 0.5 and 1.0 foot (0.15 and 0.3 meter)

Figure 31  
 Observed and Simulated Land-Surface Subsidence,  
 Houston-Subregion Model, 1890-1973

Base from U.S. Geological Survey  
 State base map, 1:500,000