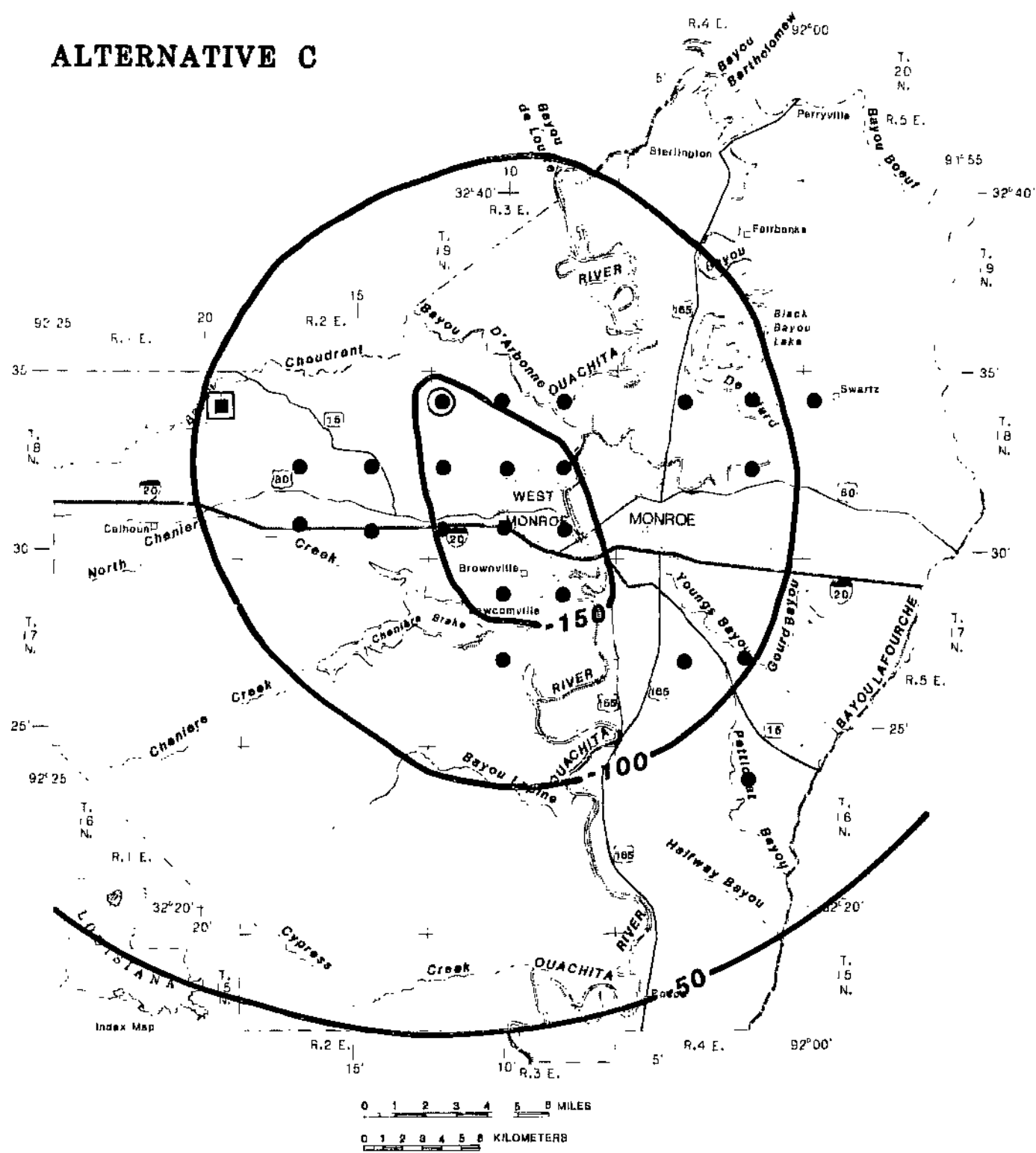
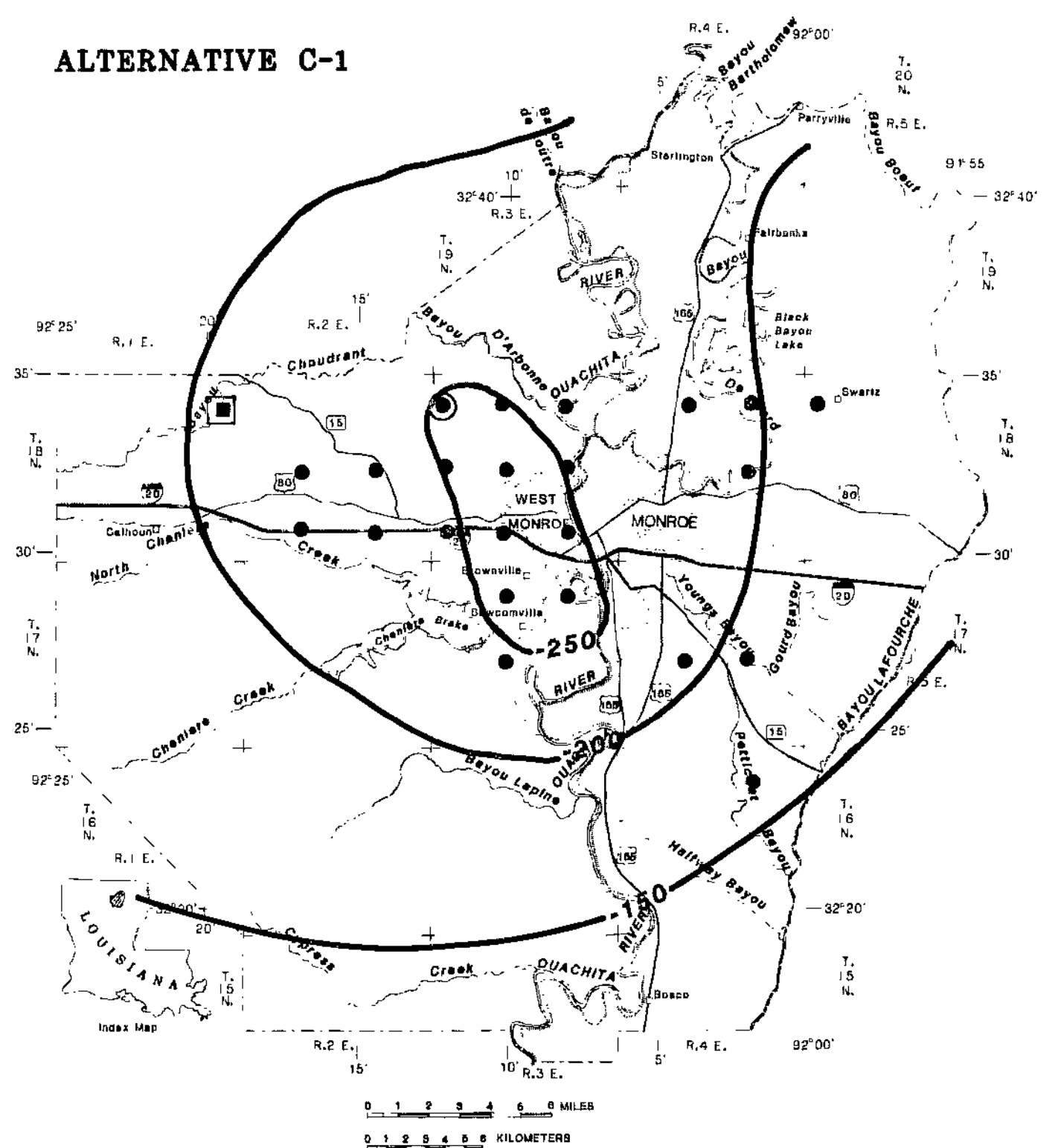


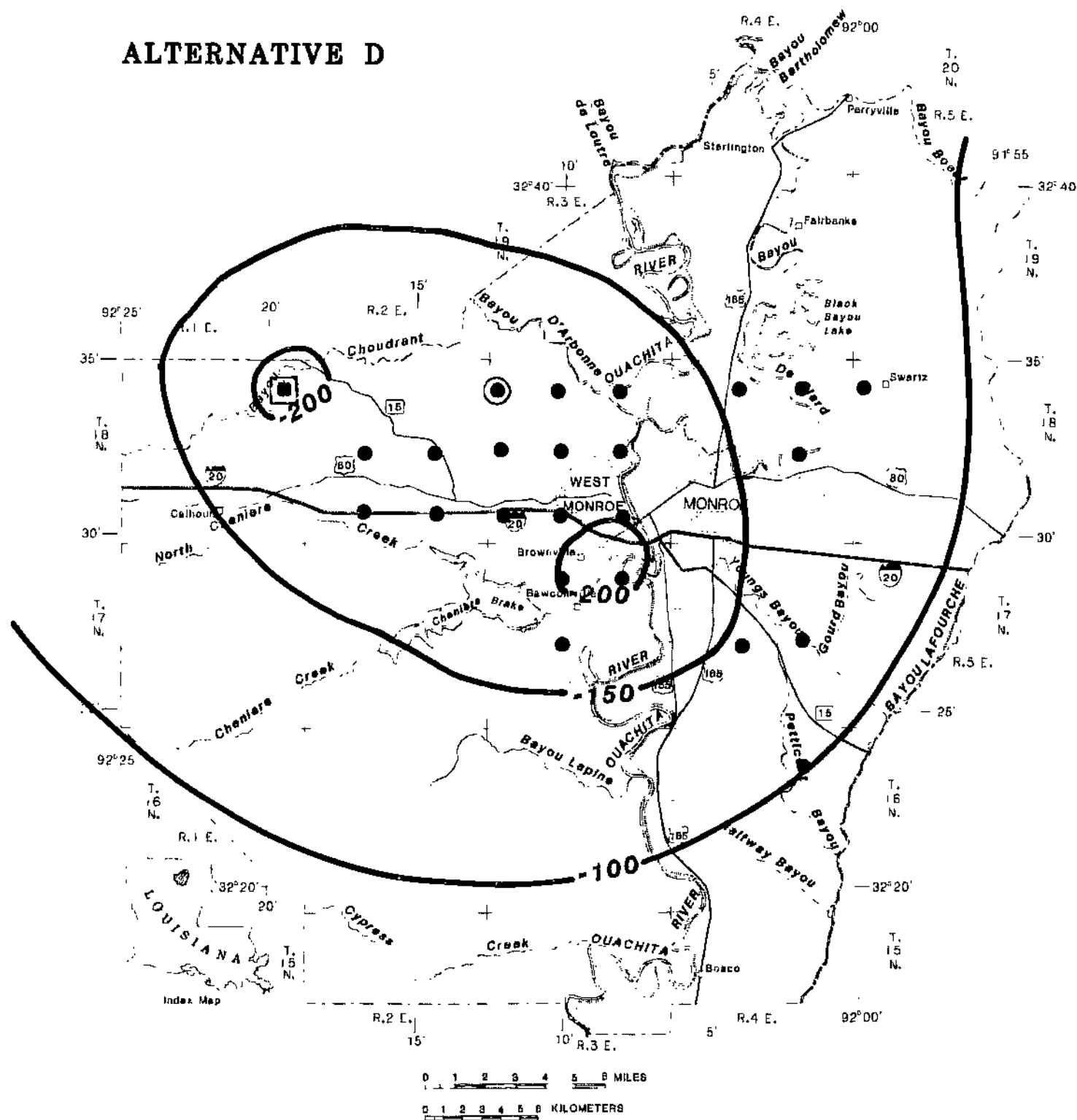
**ALTERNATIVE C**



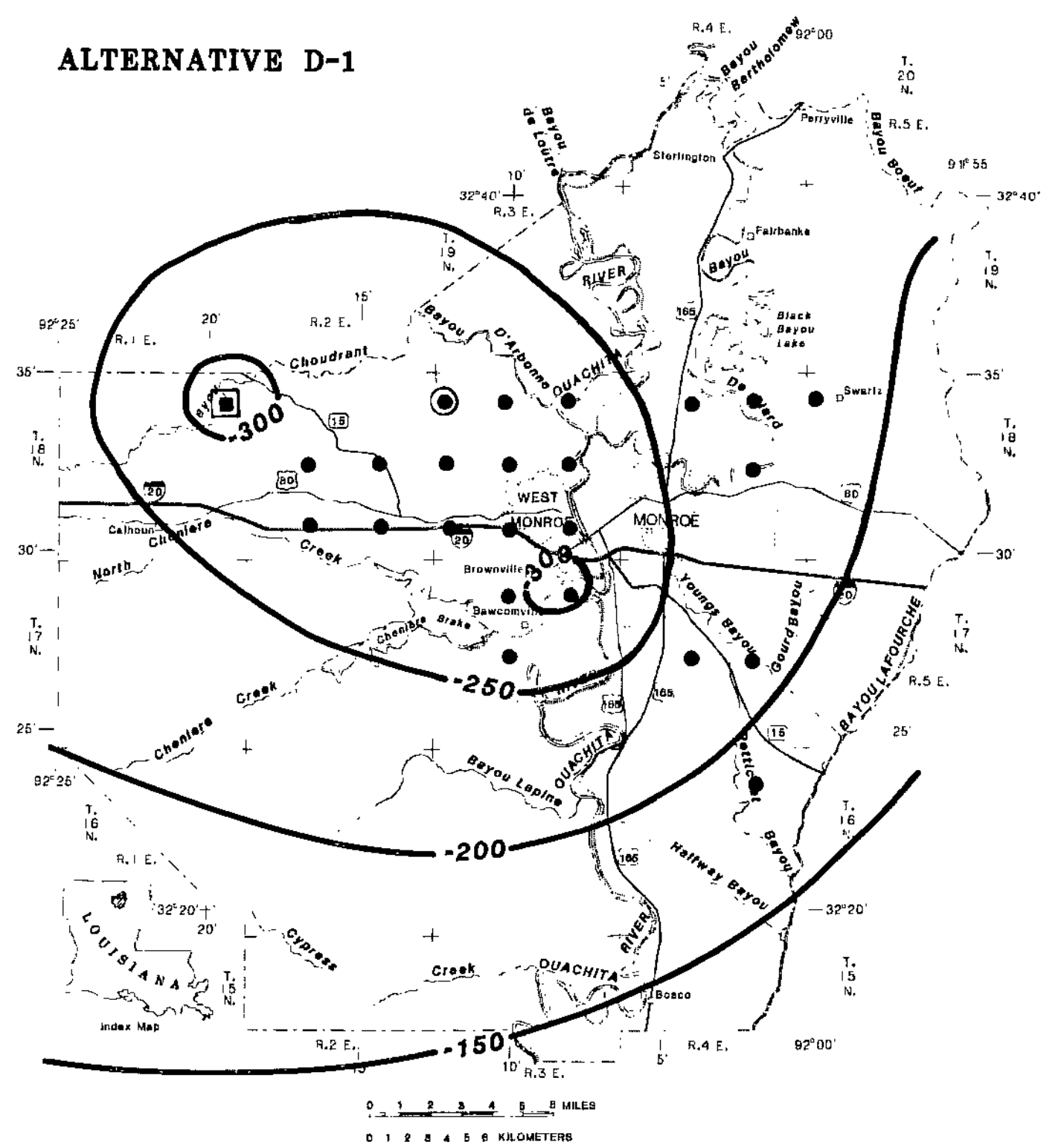
**ALTERNATIVE C-1**



**ALTERNATIVE D**



**ALTERNATIVE D-1**



**EXPLANATION**

— 100 — POTENTIOMETRIC CONTOUR--Shows altitude of potentiometric surface (from model simulation through the end of 2040). Contour interval 50 feet. National Geodetic Vertical Datum of 1929

The following are pumping centers at which the U.S. Army Corps of Engineers has projected increased pumpage:

- Groups A,B, and C wells from table 8
- ⊙ Groups D and E wells from table 8
- Group F well from table 8

**PLATE 9. PROJECTED POTENTIOMETRIC SURFACE IN THE SPARTA AQUIFER, 2040, FOR ALTERNATIVE PUMPING PLANS C, C-1, D, AND D-1, OUACHITA PARISH, LOUISIANA.**