

FIGURE 2.4-5



- LEGEND
- DIABASE
  - MARBLE
  - QUARTZITE
  - METACLOMERATE
  - FELSIC SCHIST
  - FELSIC GNEISS
  - MAFIC GNEISS
  - GEOLOGIC CONTACT  
DASHED WHERE INFERRED
  - FAULT  
DASHED WHERE INFERRED
  - STRIKE AND DIP OF FOLIATION
  - TREND AND PLUNGE OF LINEATION

0 2000 4000  
SCALE IN FEET



Geology by  
Keith and Sherratt, 1931  
Butler, 1966  
Law Engineering, 1973  
Base from U.S. Geological Survey 790  
Minute Topographic Sheets.

D-04  
SUBREGIONAL GEOLOGIC MAP  
CHEROKEE NUCLEAR STATION  
ER Figure 2.4.0-4