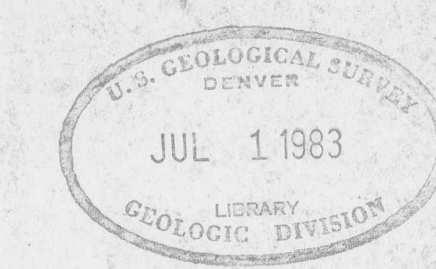


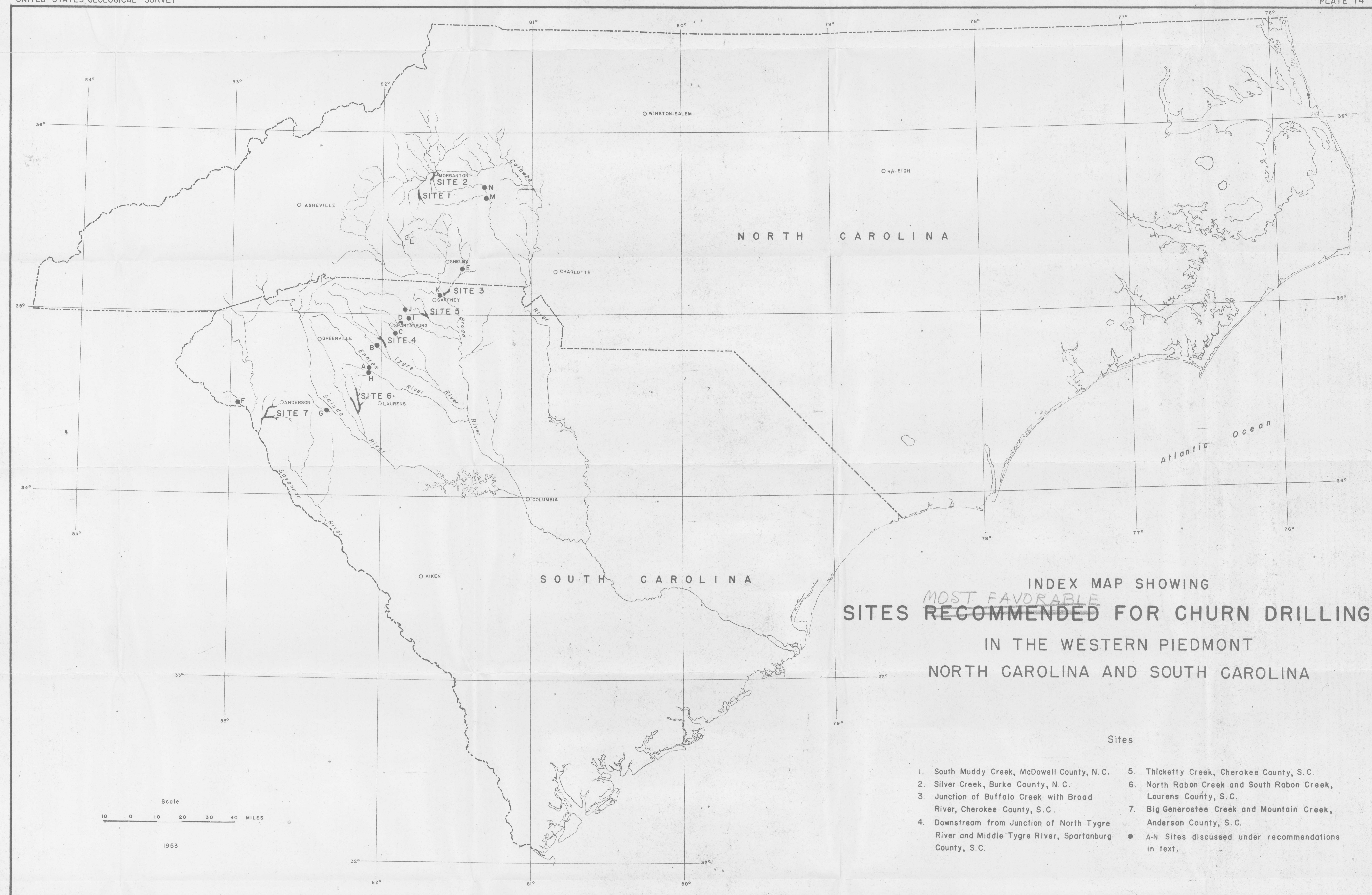
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PLEASE REPLACE IN POCKET  
IN BACK OF BOUND VOLUME

DEPARTMENT OF THE INTERIOR  
UNITED STATES GEOLOGICAL SURVEY

TRACE ELEMENTS INVESTIGATION 349  
PLATE 14



INDEX MAP SHOWING  
*MOST FAVORABLE*  
**SITES RECOMMENDED FOR CHURN DRILLING**  
IN THE WESTERN PIEDMONT  
NORTH CAROLINA AND SOUTH CAROLINA

Sites

1. South Muddy Creek, McDowell County, N.C.
  2. Silver Creek, Burke County, N.C.
  3. Junction of Buffalo Creek with Broad River, Cherokee County, S.C.
  4. Downstream from Junction of North Tygre River and Middle Tygre River, Spartanburg County, S.C.
  5. Thicketty Creek, Cherokee County, S.C.
  6. North Rabon Creek and South Rabon Creek, Laurens County, S.C.
  7. Big Generostee Creek and Mountain Creek, Anderson County, S.C.
- A-N. Sites discussed under recommendations in text.