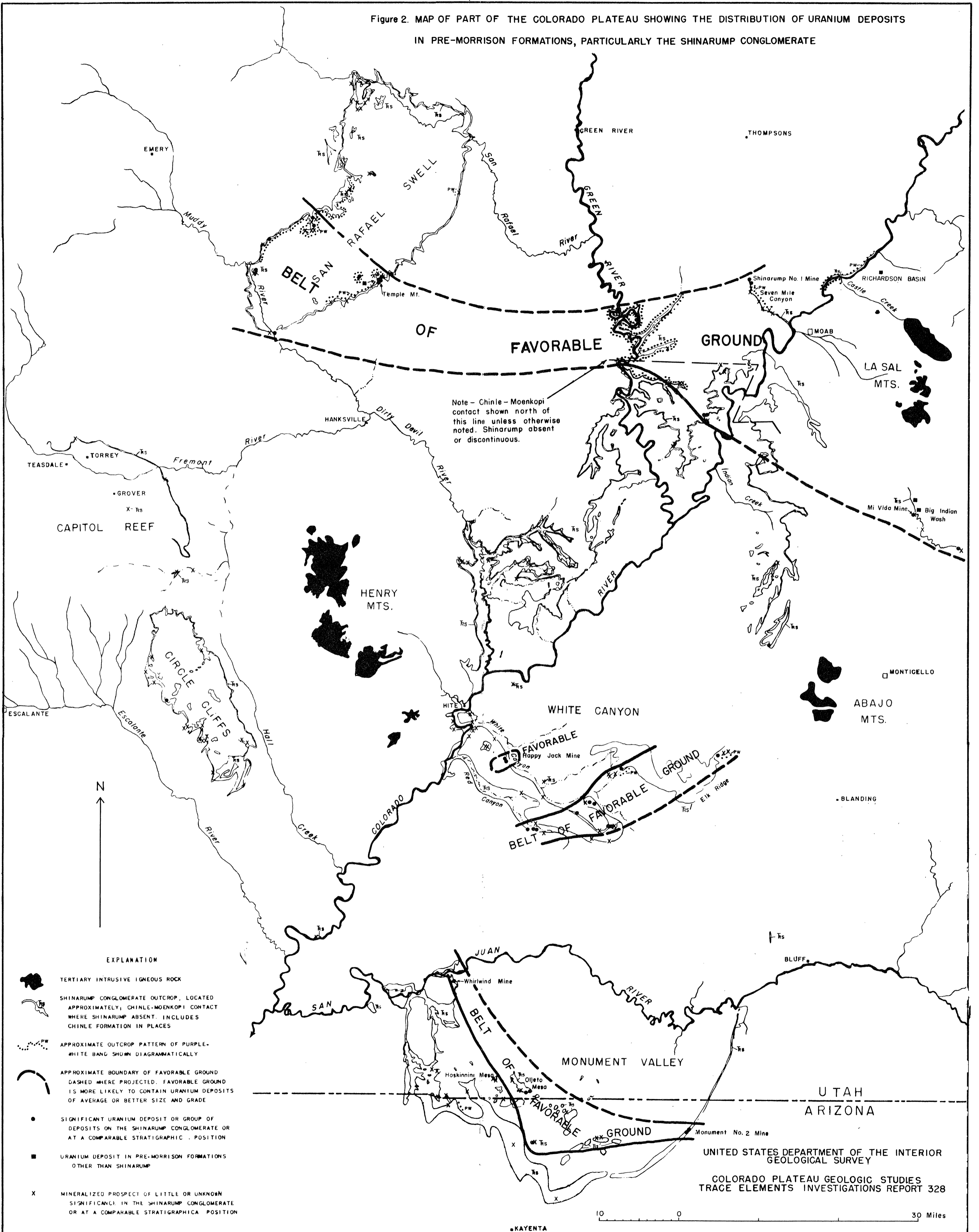


Figure 2. MAP OF PART OF THE COLORADO PLATEAU SHOWING THE DISTRIBUTION OF URANIUM DEPOSITS IN PRE-MORRISON FORMATIONS, PARTICULARLY THE SHINARUMP CONGLOMERATE



Note - Chinle - Moenkopi contact shown north of this line unless otherwise noted. Shinarump absent or discontinuous.

- EXPLANATION
- TERTIARY INTRUSIVE IGNEOUS ROCK
  - SHINARUMP CONGLOMERATE OUTCROP, LOCATED APPROXIMATELY; CHINLE-MOENKOPI CONTACT WHERE SHINARUMP ABSENT. INCLUDES CHINLE FORMATION IN PLACES
  - APPROXIMATE OUTCROP PATTERN OF PURPLE-WHITE BANDS SHOWN DIAGRAMMATICALLY
  - APPROXIMATE BOUNDARY OF FAVORABLE GROUND DASHED WHERE PROJECTED. FAVORABLE GROUND IS MORE LIKELY TO CONTAIN URANIUM DEPOSITS OF AVERAGE OR BETTER SIZE AND GRADE
  - SIGNIFICANT URANIUM DEPOSIT OR GROUP OF DEPOSITS ON THE SHINARUMP CONGLOMERATE OR AT A COMPARABLE STRATIGRAPHIC POSITION
  - URANIUM DEPOSIT IN PRE-MORRISON FORMATIONS OTHER THAN SHINARUMP
  - MINERALIZED PROSPECT OF LITTLE OR UNKNOWN SIGNIFICANCE IN THE SHINARUMP CONGLOMERATE OR AT A COMPARABLE STRATIGRAPHIC POSITION

UNITED STATES DEPARTMENT OF THE INTERIOR  
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COLORADO PLATEAU GEOLOGIC STUDIES  
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