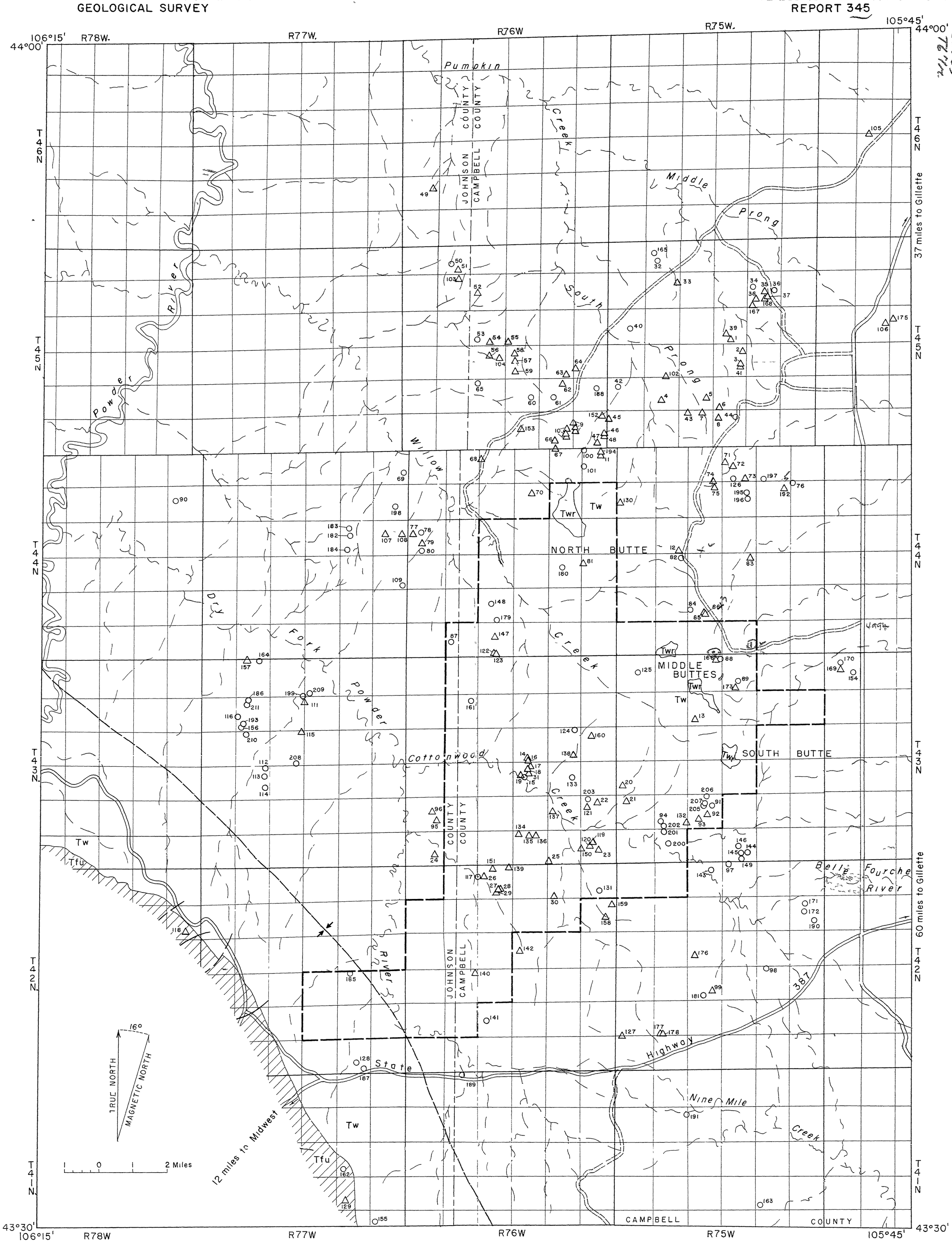

EXPLANATION

Paleocene Eocene Oligocene

- Twr — White River formation
- Tw — Wasatch formation
- Tfu — Fort Union formation
- Geologic contact — *Dashed where approximately located*
- Fault — *Dashed where inferred*
- Synclinal axis of Powder River Basin — *Approximately located*
- Boundary of withdrawn area
- Δ16 — Localities showing visible uranium minerals
- O15 — Localities showing anomalous radioactivity but no visible uranium minerals
- 129 — Locality number (See Table I)

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FIGURE 3.--GEOLOGIC MAP SHOWING LOCALITIES OF URANIUM MINERALIZATION IN PUMPKIN BUTTES AREA, WYOMING.