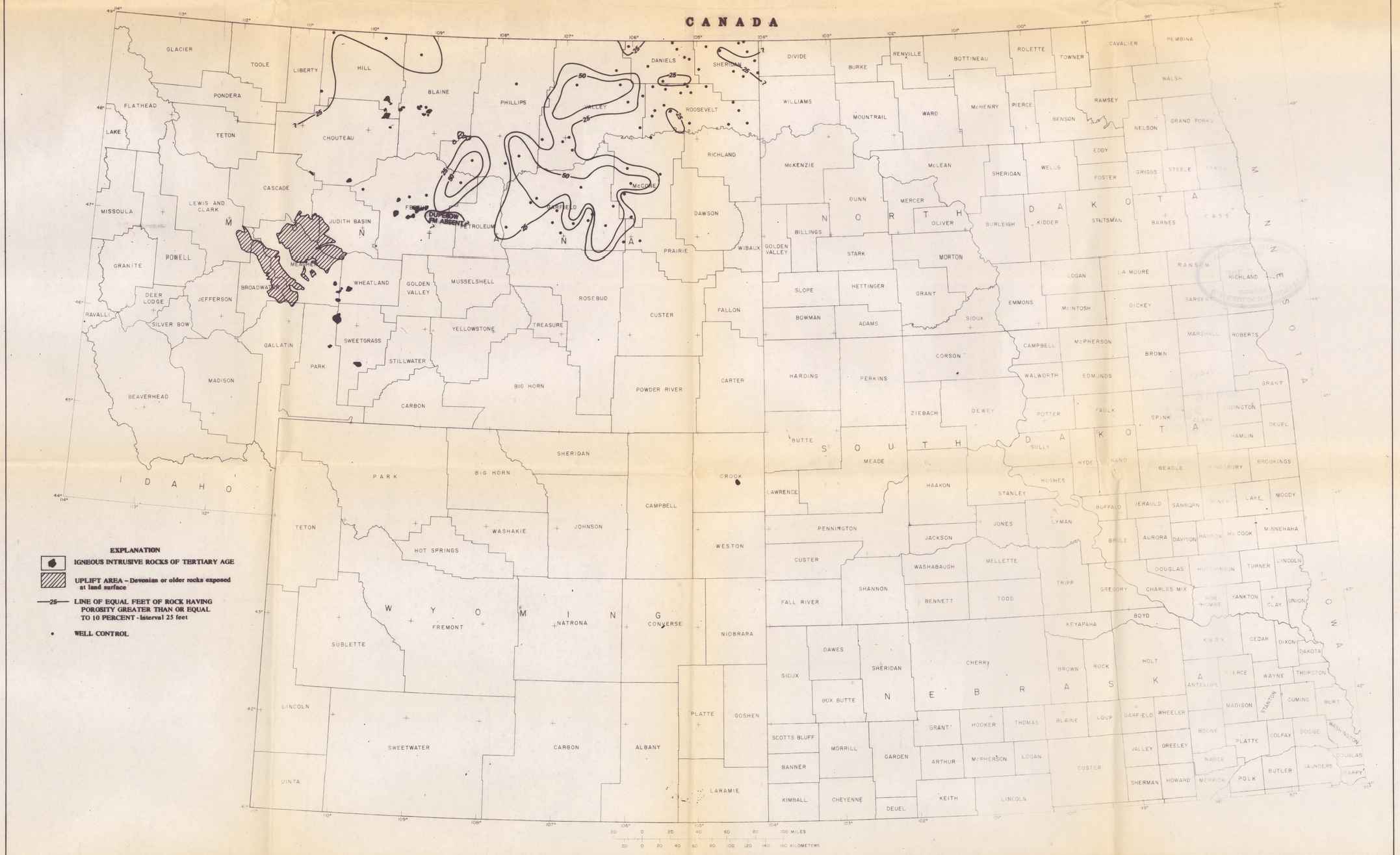

EXPLANATION

- IGNEOUS INTRUSIVE ROCKS OF TERTIARY AGE
- UPLIFT AREA – Devonian or older rocks exposed at land surface
- —25— LINE OF EQUAL FEET OF ROCK HAVING POROSITY GREATER THAN OR EQUAL TO 10 PERCENT – Interval 25 feet
- • WELL CONTROL

Base from U.S. Geological Survey

Geology mapped in 1980

MAP SHOWING FEET OF ROCK HAVING POROSITY GREATER THAN OR EQUAL TO 10 PERCENT IN THE DUPEROW FORMATION (UPPER DEVONIAN), IN PARTS OF MONTANA.