



Base from U.S. Geological Survey International Maps of the World, scale 1:1,000,000, 1976

INTERIOR—GEOLOGICAL SURVEY, RESTON, VA—1983—102872 Geology mapped in 1980

**MAP SHOWING THICKNESS OF ROCK HAVING POROSITY GREATER THAN OR EQUAL TO TEN PERCENT IN THE BIRDBEAR FORMATION (UPPER DEVONIAN), IN PARTS OF MONTANA**