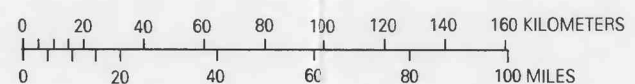


- EXPLANATION**
- TERTIARY INTRUSIVE IGNEOUS ROCKS EXPOSED AT LAND SURFACE
 - PALEOZOIC OR TRIASSIC ROCKS EXPOSED AT LAND SURFACE
 - PRECAMBRIAN ROCKS EXPOSED AT LAND SURFACE
 - ROCKS OF MORE THAN 25 PERCENT BIOCLASTIC AND CRINOIDAL FACIES
 - ROCKS OF MORE THAN 25 PERCENT OOLITIC AND ALGAL FACIES
 - CONTACT—Dashed where approximately located
 - LIMIT OF ANHYDRITE UNIT IN MIDDLE PART OF THE MADISON LIMESTONE
 - WELL USED AS DATA SITE

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



MAP SHOWING OOLITIC-ALGAL AND CRINOIDAL-BIOCLASTIC FACIES IN MADISON LIMESTONE INTERVAL M-7 TO M-8.5 AND EQUIVALENT ROCKS (MISSISSIPPIAN) IN PARTS OF MONTANA, NORTH DAKOTA, SOUTH DAKOTA, WYOMING, AND NEBRASKA

☆ INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983—W82670
Geology modified from D. L. Brown, unpublished U.S. Geological Survey report, 1980