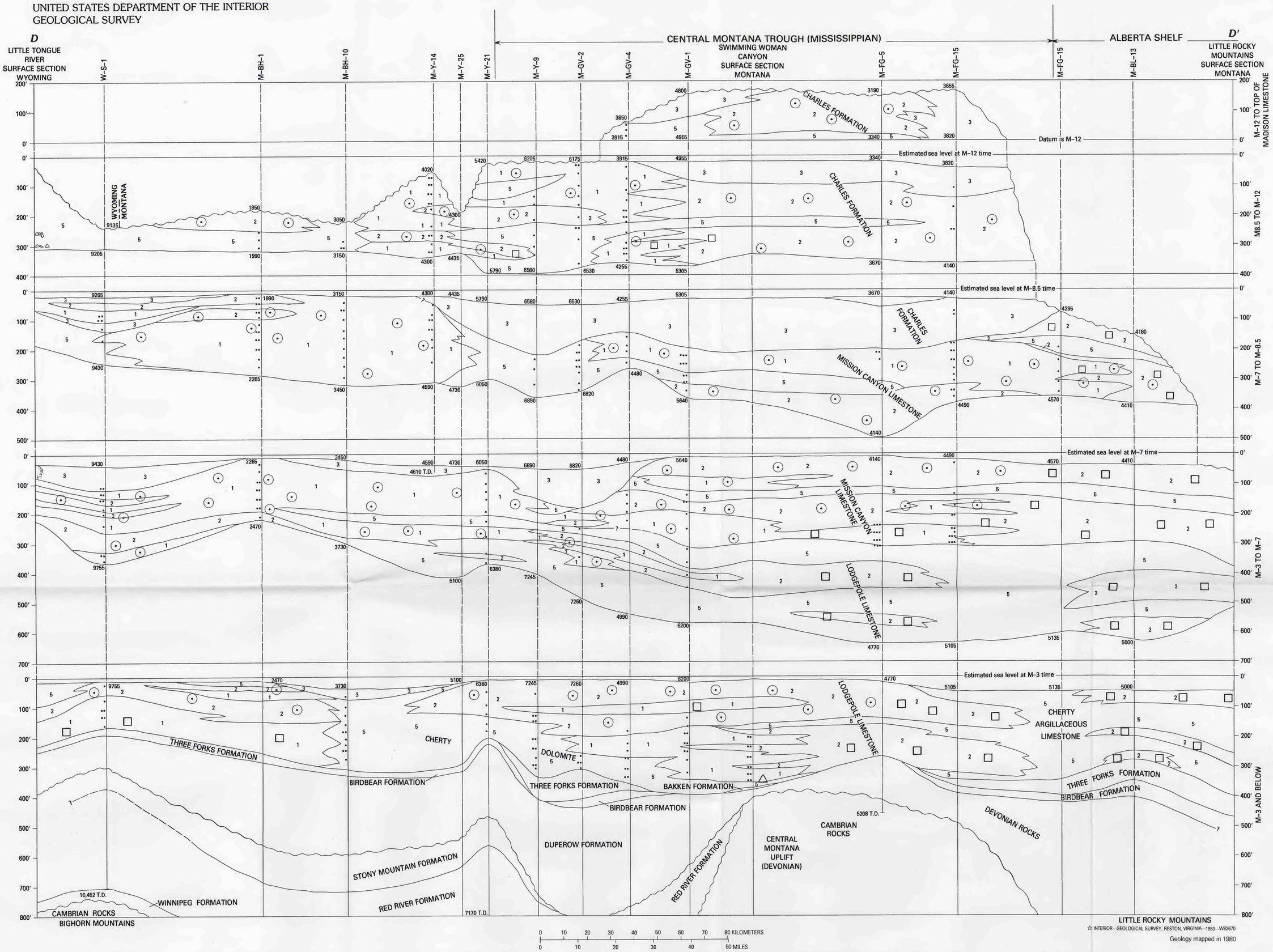

EXPLANATION

1 DOLOMITE MAJOR MOUND FACIES
2 LIMESTONE MAJOR MOUND FACIES
3 ANHYDRITIC FACIES
5 OTHER NONMOUND FACIES
□ CRINOIDS—Constitute significant part of mound buildup
⊙ OOLITES—Constitute significant part of mound buildup
△ CHERT—Constitutes significant part of mound buildup
• POROSITY GREATER THAN 10 PERCENT
•• POROSITY GREATER THAN 15 PERCENT
••• POROSITY GREATER THAN 20 PERCENT
BRECCIA
~ UNCONFORMITY
9755 DEPTH BELOW LAND SURFACE, IN FEET

☆ INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983—W82670

Geology mapped in 1980

SOUTH–NORTH GEOLOGIC SECTION D–D′ SHOWING MADISON GROUP MARKER–DEFINED CARBONATE–EVAPORITE CYCLES (MISSISSIPPIAN), NORTHERN BIGHORN MOUNTAINS, WYOMING, TO LITTLE ROCKY MOUNTAINS, MONTANA