59-103

MISSOULA GROUP
PIEGAN GROUP
RAVALLI GROUP

LIBBY

WALLACE

MISSOULA GROUP
PIEGAN GROUP
RAVALLI GROUP
PRICHARD FORMATION

MISSOULA

GREAT FALLS

HELENA

BUTTE

Feet
22,000
20,000
18,000
16,000
14,000
12,000
10,000
8000
6000
4000
2000
Vertical Scale

20
40
60 miles
Horizontal Scale

On the above diagram each group and its subdivisions have the same color throughout. Where officially established subdivisions cannot be indicated the groups are shown in solid color. Where named subdivisions are indicated the patterns used are without significance except that units with abundant carbonates are shown with the customary limestone pattern. The Thick Prichard formation is colored solid, as it forms a group. The volcanic units are also shown in solid color. In a few instances lines are extended farther than the patterns. These suggest possible correlations or subdivisions.

# FENCE DIAGRAM SHOWING STRATIGRAPHIC RELATIONS OF THE PRINCIPAL UNITS OF THE BELT SERIES

PLATE 21