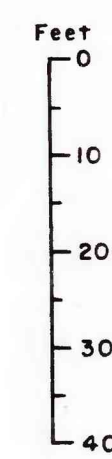


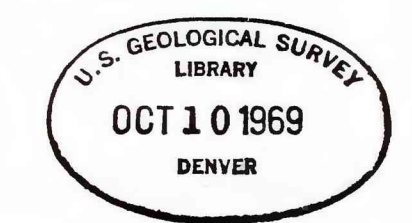
EXPLANATION

Intermediate or interbedded lithologies shown by combination of symbols

- Conglomerate
- Sandstone
- Fluvial channel sandstone
- Mudstone, gray to yellowish-green
- Carbonaceous mudstone
- Shale
- Coal bed with thin parting, thickness in feet
- High ash coal or very carbonaceous mudstone
- Bentonite
- Fossiliferous limestone concretions, contain *Sciponoceras gracile*
- Septarian limestone concretions
- Siderite concretions
- Partly covered
- Covered
- Fossil locality listed in appendix
- Formation or member boundary
- Other correlation within formation



PLEASE REPLACE IN POCKET IN BACK OF BOUND VOLUME



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 OPEN FILE REPORT
 This map is preliminary
 and has not been edited or reviewed for
 conformity with Geological Survey
 standards or nomenclature.

PLATE 7. MEASURED SECTIONS OF DAKOTA FORMATION IN CENTRAL PART OF SOUTHEASTERN KAIPAROWITS REGION

(200)
R290
MA 1314