PLATE 6

REFERENCE SECTIONS

(200)
R29r
no. 70-333

PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME

U.S. GEOLOGICAL SURVEY
LIBRARY
JUL 21 1970
DENVER

LEGEND

- f fossils (collected)
- △ breccia (evaporite solution)
- pelleta
- oncolites
- oolites
- nodular rock
- bioclastic debris
- intraclasts
- cross-bedding
- mudstone
- white twig-like structures
- ribboned rock
- mud cracks
- mottled rock
- wat algae
- medium-bedded stromatolitic rock
- dome-shaped stromatolites
- columnar stromatolites

- limestone
- dolomite
- sandy dolomite
- sandstone
- silt
- shale
- covered

PARK LIMESTONE

measured section H (see Appendix). numbers at left in column refer to units described in Appendix.

- sandy crystalline dolomite
- sandy laminated boundstone
- dolomite mudstone
- sandy laminated boundstone
- dolomite mudstone
- sandy laminated boundstone
- dolomite mudstone
- cross-bedded sandstone
- sandy laminated boundstone
- dolomite mudstone
- sandy laminated boundstone
- intraclastic crystalline dolomite
- shaly crystalline dolomite
- intraclastic crystalline dolomite
- nodular boundstone
- intraclastic crystalline dolomite
- bioclastic packstone
- nodular boundstone
- sandy laminated boundstone — upper mem., lower mem.

JEFFERSON FORMATION

measured section H (see Appendix). numbers at left in column refer to units described in Appendix.

GLENDER LIMESTONE

partial log of measured section C (see Appendix). numbers at left in column refer to units described in Appendix.

- oolite grainstone
- pelletal packstone
- lime mudstone
- oncolitic packstone
- lime mudstone

- cyclic unit

RED LION FORMATION

measured section H (see Appendix). numbers at left in column refer to units described in Appendix.

- thin-bedded boundstone
- covered
- thin-bedded boundstone
- columnar boundstone
- thin-bedded boundstone
- medium-bedded boundstone
- thin-bedded boundstone
- columnar boundstone
- thin-bedded boundstone
- pebble conglomerate grainstone
- thin-bedded boundstone
- dome-shaped boundstone
- medium-bedded boundstone
- thin-bedded boundstone
- dome-shaped boundstone
- shale
- thin-bedded boundstone
- medium-bedded boundstone
- thin-bedded boundstone
- ribboned boundstone — upper part, lower part
- laminated crystalline dolomite
- ribboned boundstone
- laminated crystalline dolomite
- bioclastic grainstone
- laminated crystalline dolomite
- covered
- ribboned boundstone
- mud-cracked boundstone
- ribboned boundstone
- mud-cracked boundstone
- ribboned boundstone
- mud-cracked boundstone
- ribboned boundstone
- mud-cracked boundstone
- ribboned boundstone
- bioclastic grainstone — Sage Mem., Hay Cr. Mem.
- dolomitic quartz sandstone
- covered
- fissile clay shale
- Pilgrim limestone

Park Shale

Red Lion Formation