



EXPLANATION

- Qal
Quaternary sediments, alluvium, and glacial deposits
- QTv
Quaternary and Tertiary volcanic rocks
- Ts
Tertiary sedimentary rocks
- Ms
Mesozoic sedimentary rocks
- Ps
Paleozoic sedimentary rocks
- pCd
Diabase
- pCg
Granodiorite and pegmatite
- pCqm
Hornblende-quartz monzonite gneiss
- pCgg
Biotite granodiorite gneiss
- pChd
Hornblende-plagioclase gneiss
- pCu
Precambrian rocks undivided
- pCl
Layered gneiss

- Contact
Dashed where approximately located
- Fault
Dashed where approximately located; dotted where concealed
- Fault inferred from geophysical data
- Gravity contours
Dashed where approximately located. Interval 5 milligals. Hachures indicate closed area of low gravity
- Gravity station
- X
4.5 Seismic shotpoint and number
- Geophone array

Base from U.S. Geological Survey
Driggs, 1955-62, and Ashton, 1955

Geology generalized by J. C. Behrendt
from Love (1956) and data for Precambrian
geology supplied by J. C. Reed, Jr., 1965

**BOUGUER ANOMALY AND GENERALIZED GEOLOGIC MAP OF
GRAND TETON NATIONAL PARK AND VICINITY, WYOMING**

