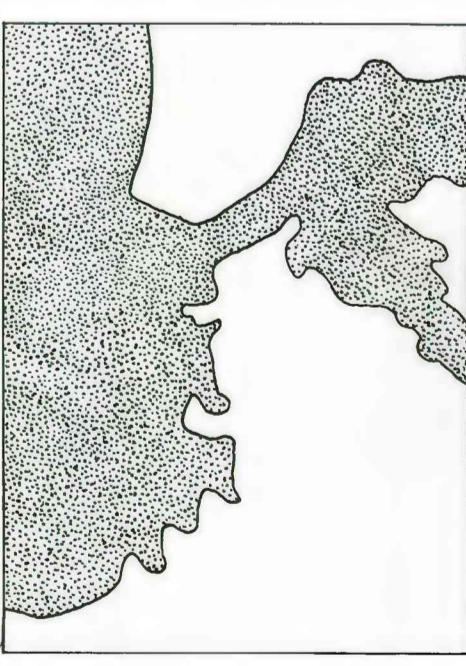
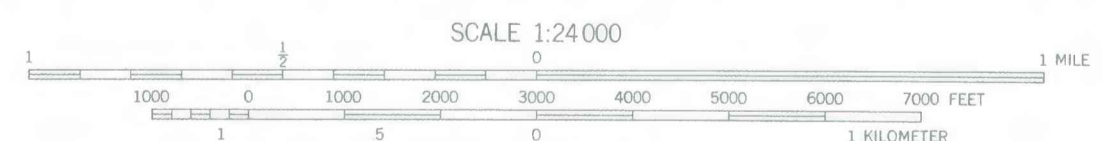
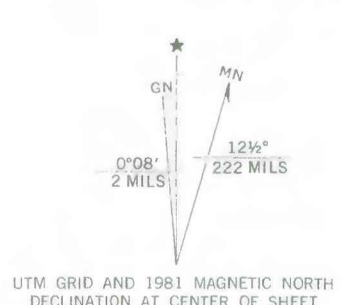


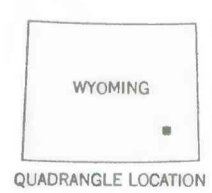
Fine grained tonophytic amphibolite along northeast contact of gabbro and mafic amphibolite



Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin Control by USGS and NOS/NOAA
Topography from aerial photographs by multiplex methods Aerial photographs taken 1949. Field check 1953
Polyconic projection, 1927 North American datum 10,000-foot grid based on Wyoming coordinate system, east zone
Dashed land lines indicate approximate locations
1000-meter Universal Transverse Mercator grid, zone 13
To place on the predicted North American Datum 1983 move the projection lines 7 meters north and 47 meters east as shown by dashed corner ticks



SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



SOURCES OF GEOLOGIC MAPPING
Clear: Generalized from L. W. McGrew, 1967
Stippled: G. L. Snyder, 1979-1981

This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards and stratigraphic nomenclature.

Geologic map of Squaw Rock 7.5' quadrangle, Wyoming.

By George L. Snyder, 1984