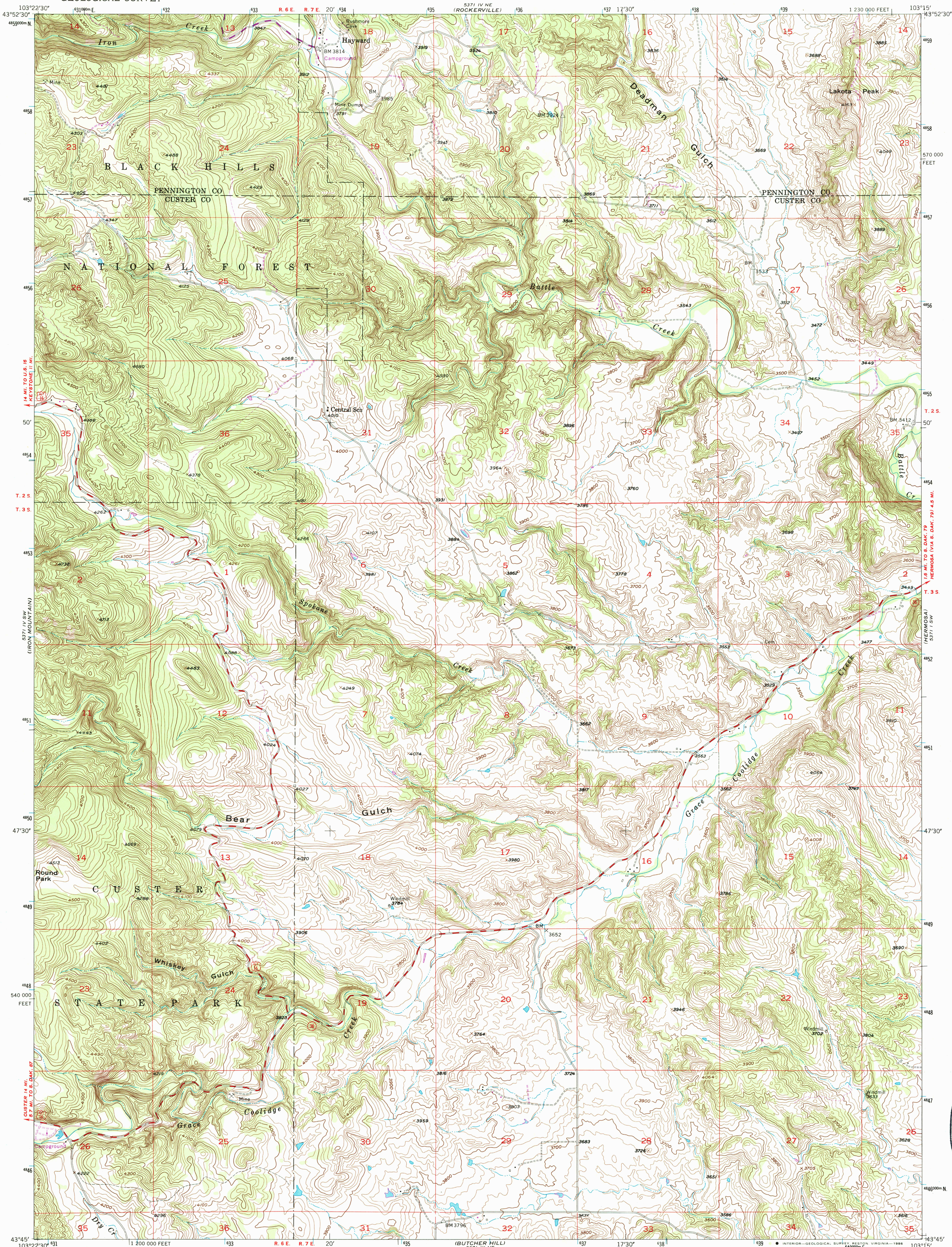


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HAYWARD QUADRANGLE
SOUTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 MOUNT RUSHMORE 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods

Aerial photographs taken 1952. Field check 1954

Polyconic projection. 1927 North American datum

10,000-foot grid based on South Dakota coordinate system,

south zone

Unchecked elevations are shown in brown

1000-meter Universal Transverse Mercator grid ticks,

zone 13, shown in blue

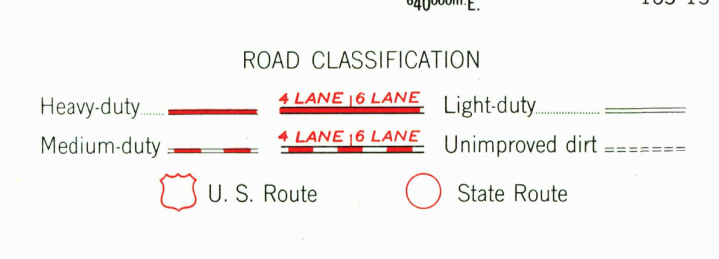
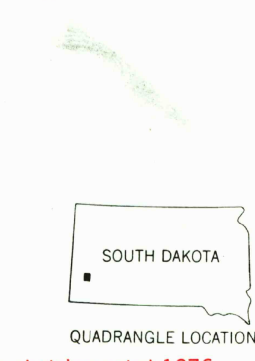
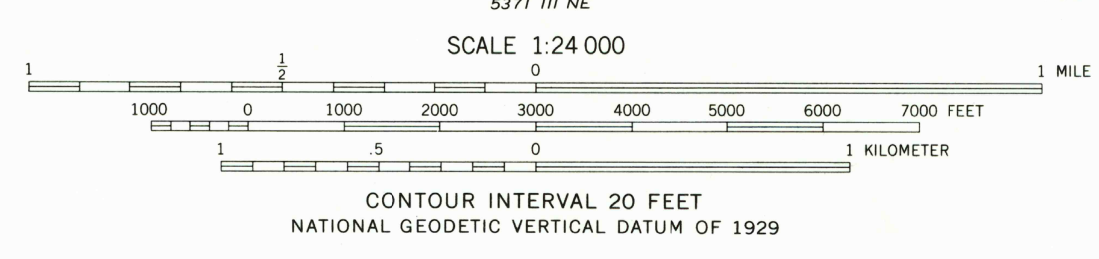
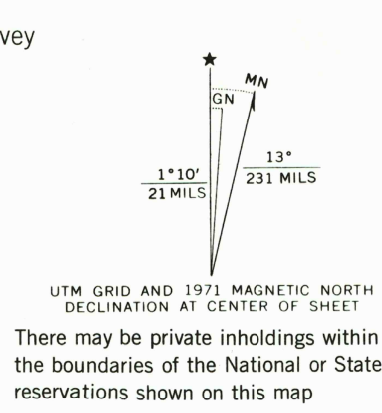
Revisions shown in purple compiled from aerial photographs

taken 1971. This information not field checked

To place on the predicted North American Datum 1983

move the projection lines 6 meters north and

42 meters east as shown by dashed corner ticks



HAYWARD, S. DAK.
SE/4 MOUNT RUSHMORE 15' QUADRANGLE
43103-G3-TF-024

1954

PHOTOREVISED 1971
PHOTOINSPECTED 1976
DMA 5571 IV SE-SERIES V873

USGS NHD HISTORICAL MAP
SEP 22 1986
REC'D FILE COPY