

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OAT CREEK QUADRANGLE
WYOMING—SOUTH DAKOTA—NEBRASKA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1974. Map edited 1978

Projection: Wyoming coordinate system, east zone (transverse Mercator)

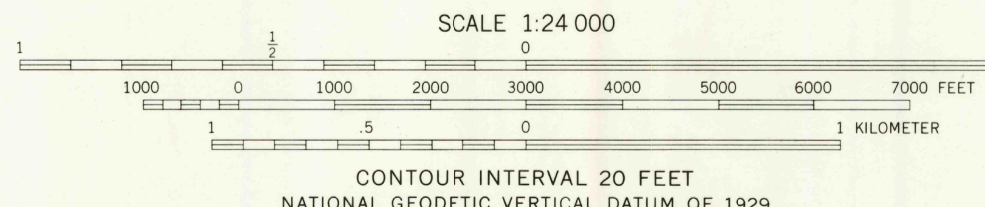
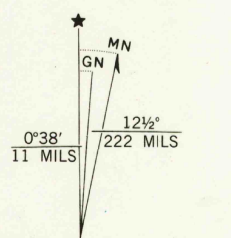
10,000-foot grid ticks based on Wyoming coordinate system, east zone and South Dakota coordinate system, south zone

1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue. 1927 North American Datum

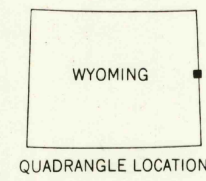
Fine red dashed lines indicate selected fence lines

To place on the predicted North American Datum 1983 move the projection lines 7 meters north and

44 meters east as shown by dashed corner ticks



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Interstate Route
U. S. Route
State Route
Light-duty road, hard or improved surface
Unimproved road

OAT CREEK, WYO.—S. DAK.—NEBR.
43104-A1-TF-024

1978
DMA 5170 II SE-SERIES V874

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS NMD HISTORICAL MAP
FEB 18 1986
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