



Topography by W. R. Broadus, C.C. Juhre,
P. L. Zumwalt, C. E. Harding, and L. L. Johnson
Surveyed in 1940

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route State Route

APPROXIMATE MEAN
DECLINATION, 1940
TRUE NORTH
MAGNETIC NORTH

SCALE 1:62500
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 5 0 1 2 3 4 5 KILOMETERS
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

Map of Iona NW quadrangle,
scale 1:24,000, from later (1952)
and more detailed survey of the
northwest quarter of this area
is available

Polyconic projection, 1927 North American datum
10,000-foot grid based on South Dakota (South)
rectangular coordinate system
1000 meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION
IONA, S. DAK.
N 4330-W 9915/15
1940

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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MAR - 6 1951
1865