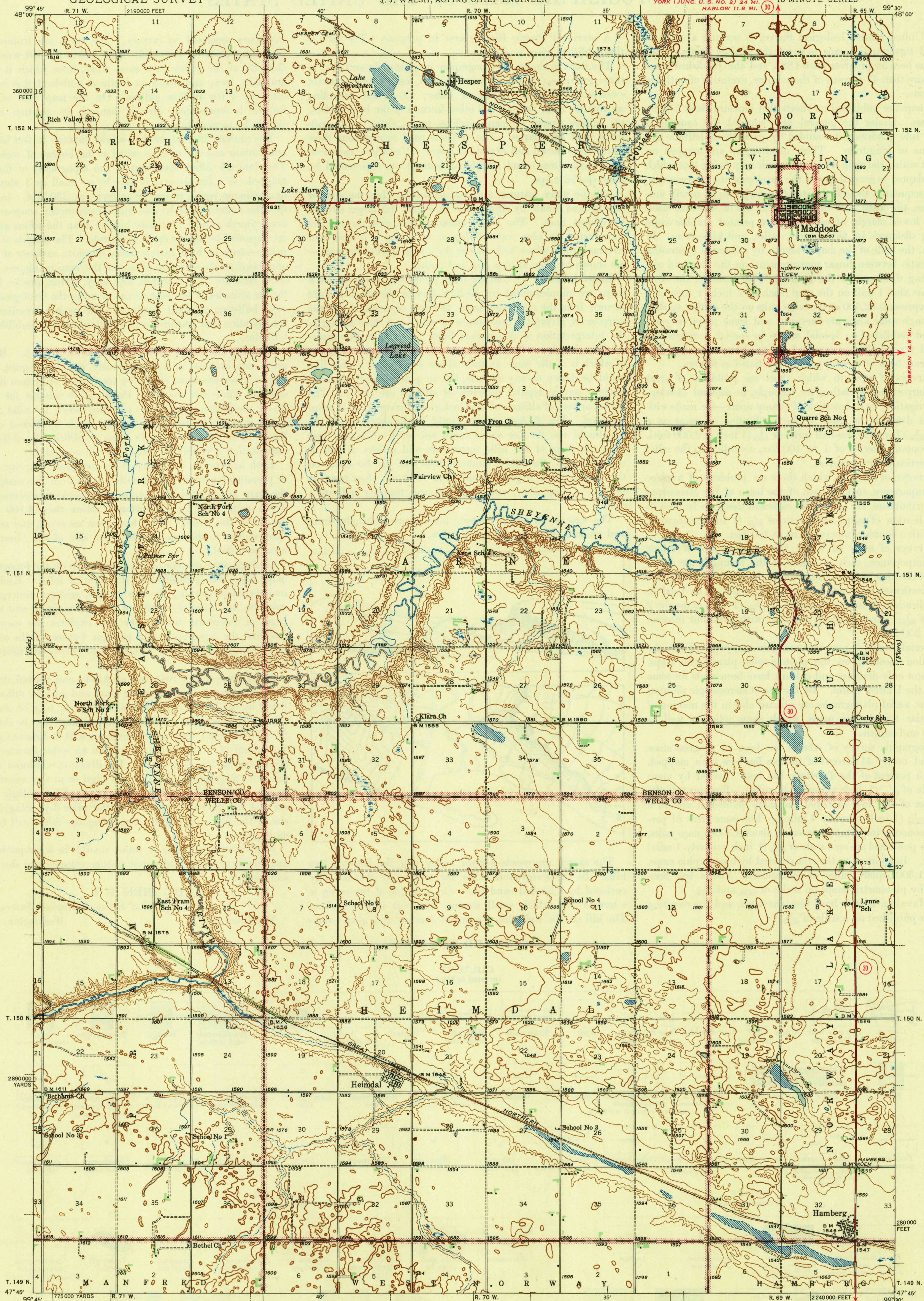


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

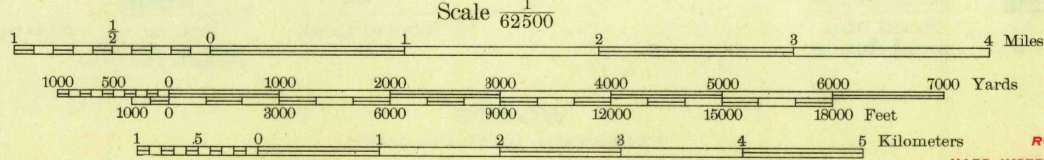
STATE OF NORTH DAKOTA
WATER CONSERVATION COMMISSION
GOVERNOR FRED G. AANDAH, CHAIRMAN
J. J. WALSH, ACTING CHIEF ENGINEER

NORTH DAKOTA
MADDOCK QUADRANGLE
15-MINUTE SERIES



Mapped by the Geological Survey
1943

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1948



Contour interval 20 feet
Datum is mean sea level

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, D
10000 foot grid based on North Dakota (North)
rectangular coordinate system
MADDOCK, N. DAK.
Edition of 1945
N4745-W9930/15

USGS
Historical File
Topographic Division