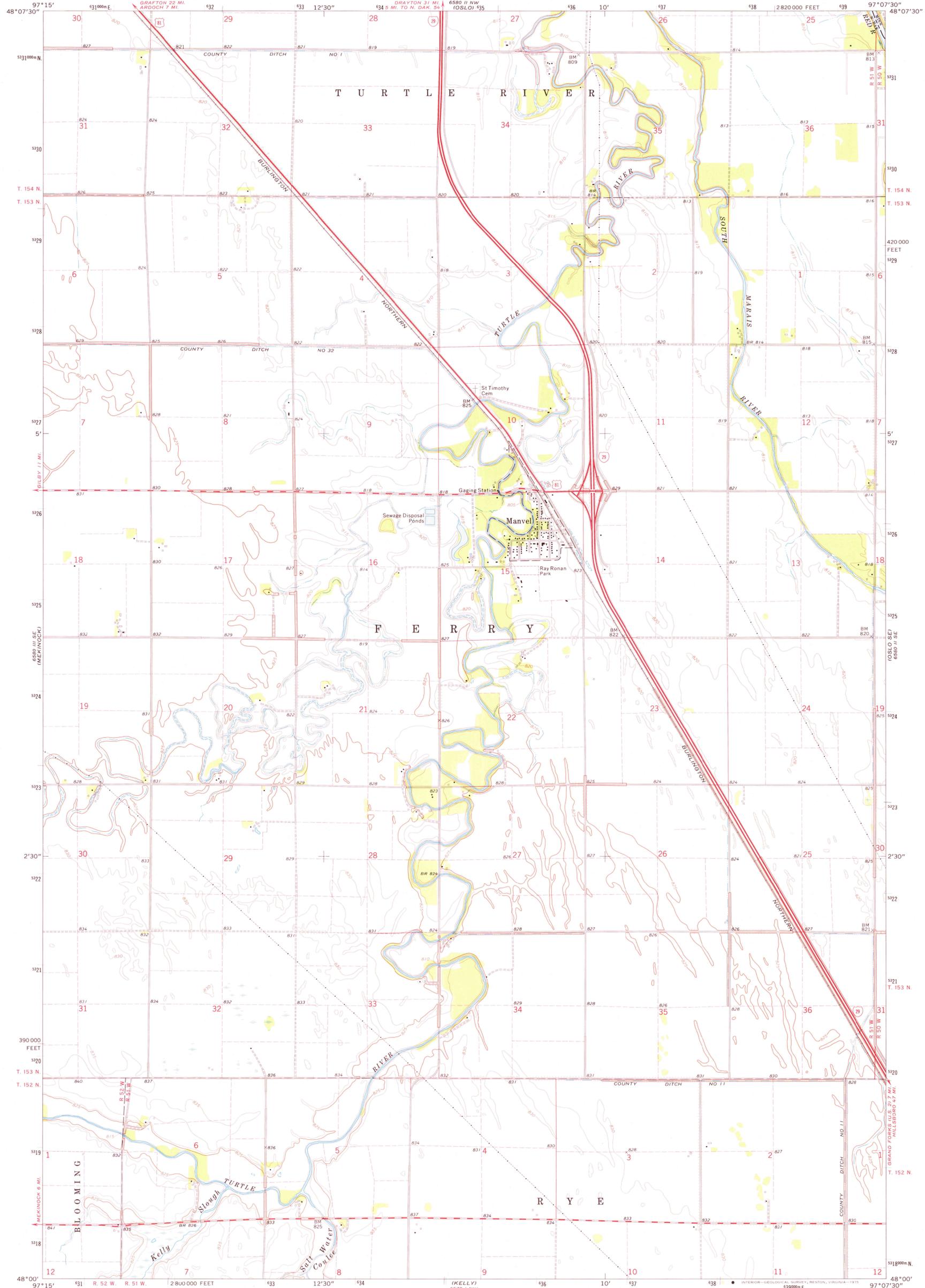


5880 II SW (ARDOCH)

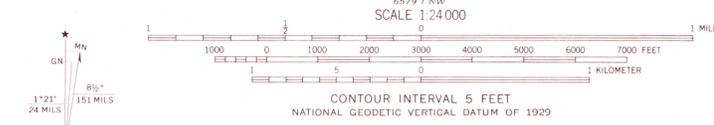
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MANVEL QUADRANGLE
NORTH DAKOTA—GRAND FORKS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5880 II SW (OSLO NE)



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Planimetry by photogrammetric methods from aerial photographs
taken 1967. Topography by planetable surveys 1973
Projection and 10,000-foot grid ticks: North Dakota coordinate
system, north zone (Lambert conformal conic)
100-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue. 1927 North American datum
Fine red dashed lines indicate selected fence and field lines
where generally visible on aerial photographs
This information is unchecked



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



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND BY THE STATE WATER COMMISSION, BISMARCK, NORTH DAKOTA 58501
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

MANVEL, N. DAK.
N 4800—W 9707.5/7.5

1973
AMS 6580 II SW—SERIES 9871

MAY 20 1975