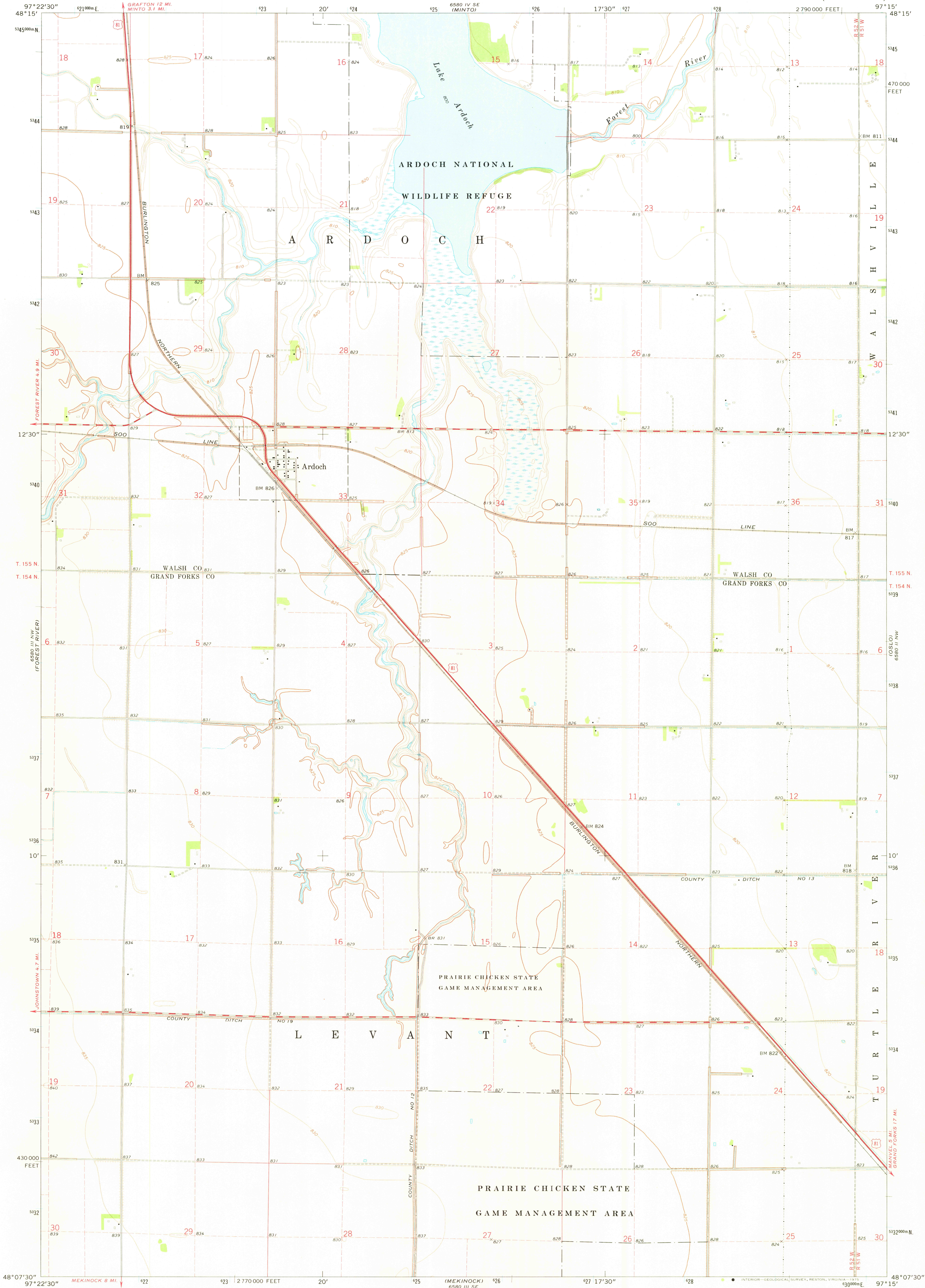


6580 III SW  
(VANDER)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

ARDOCH QUADRANGLE  
NORTH DAKOTA  
7.5 MINUTE SERIES (TOPOGRAPHIC)

6580 I SW  
(BIG WOODS SW)



Maped, 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 1972  
Projection and 10,000-foot grid ticks: North Dakota coordinate  
system, north zone (Lambert conformal conic)  
1000-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

UTM GRID AND 1972 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
1°15' 22" N  
81° 15' 15" W

SCALE 1:24,000  
CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

NORTH DAKOTA  
QUADRANGLE LOCATION

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

USGS  
Historical File  
Topographic Division

ARDOCH, N. DAK.  
N4807.5-W9715.7/5  
1972  
AMS 6580 III NE-SERIES V871

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