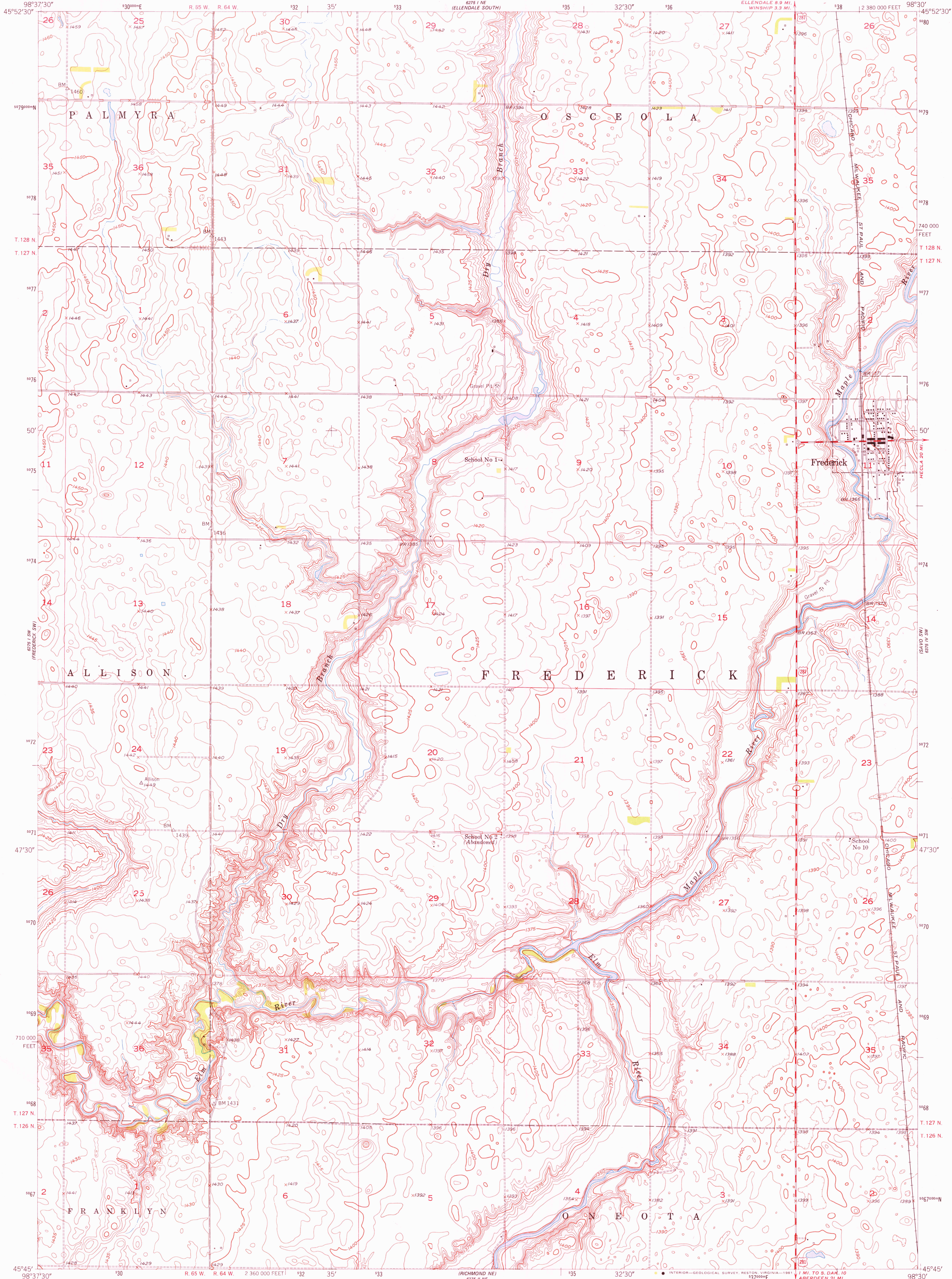




Mapped, edited, and published by the Geological Survey
as part of the Department of the Interior program
for the development of the Missouri River Basin

Control by USGS and USC&GS

Culture and drainage in part compiled from aerial photographs
taken 1951. Topography by plane-table surveys 1953

Polyconic projection. 1927 North American datum
10,000-foot grid based on South Dakota coordinate system,
north zone

1000-meter Universal Transverse Mercator grid ticks
zone 14, shown in blue

To place on the predicted North American Datum 1983
move the projection lines 6 meters north and
30 meters east as shown by cashed corner ticks

UTM GRID AND 1953 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

Map photoinspected 1974
No major culture or drainage changes observed

SCALE 1:24 000
1 000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION
Heavy-duty 4 LANE 6 LANE Light-duty
Medium-duty 4 LANE 6 LANE Unimproved dirt
U.S. Route State Route

FREDERICK, S. DAK.
N4545-W9830/7.5

1953
PHOTOINSPECTED 1974
DMA 6275 1 SE-SERIES V873

MAR 18 1982

1960