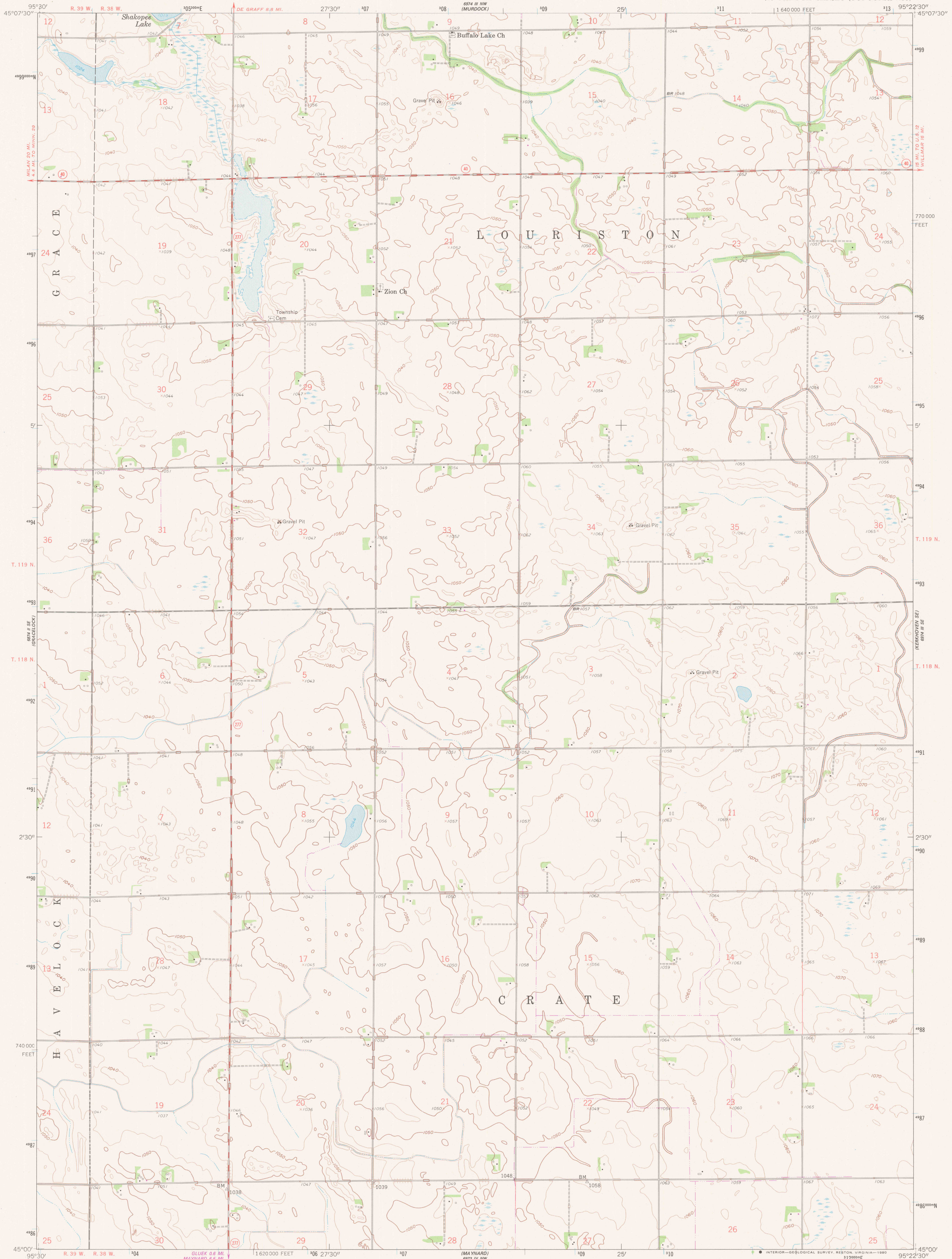




Mapped, edited, and published by the Geological Survey

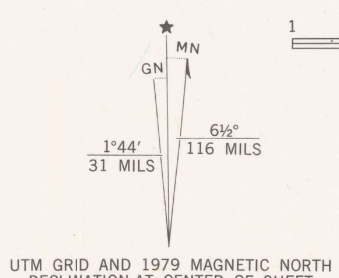
Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods and by planetable surveys 1958. Aerial photographs taken 1956-1957

Polyconic projection. 1927 North American datum 10,000-foot grid based on Minnesota coordinate system, south zone 1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 7 meters north and 23 meters east as shown by dashed corner ticks

Revisions shown in purple compiled from aerial photographs taken 1977. Map edited 1979. This information not field checked



SCALE 1:24 000
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt ———
State Route

USGS
Historical File
Topographic Division

KERKHOVEN SW, MINN.
N4500—W9522.5/7.5

1958
PHOTOREVISED 1979
DMA 6974 III SW—SERIES V872

JUL 22 1980

1000