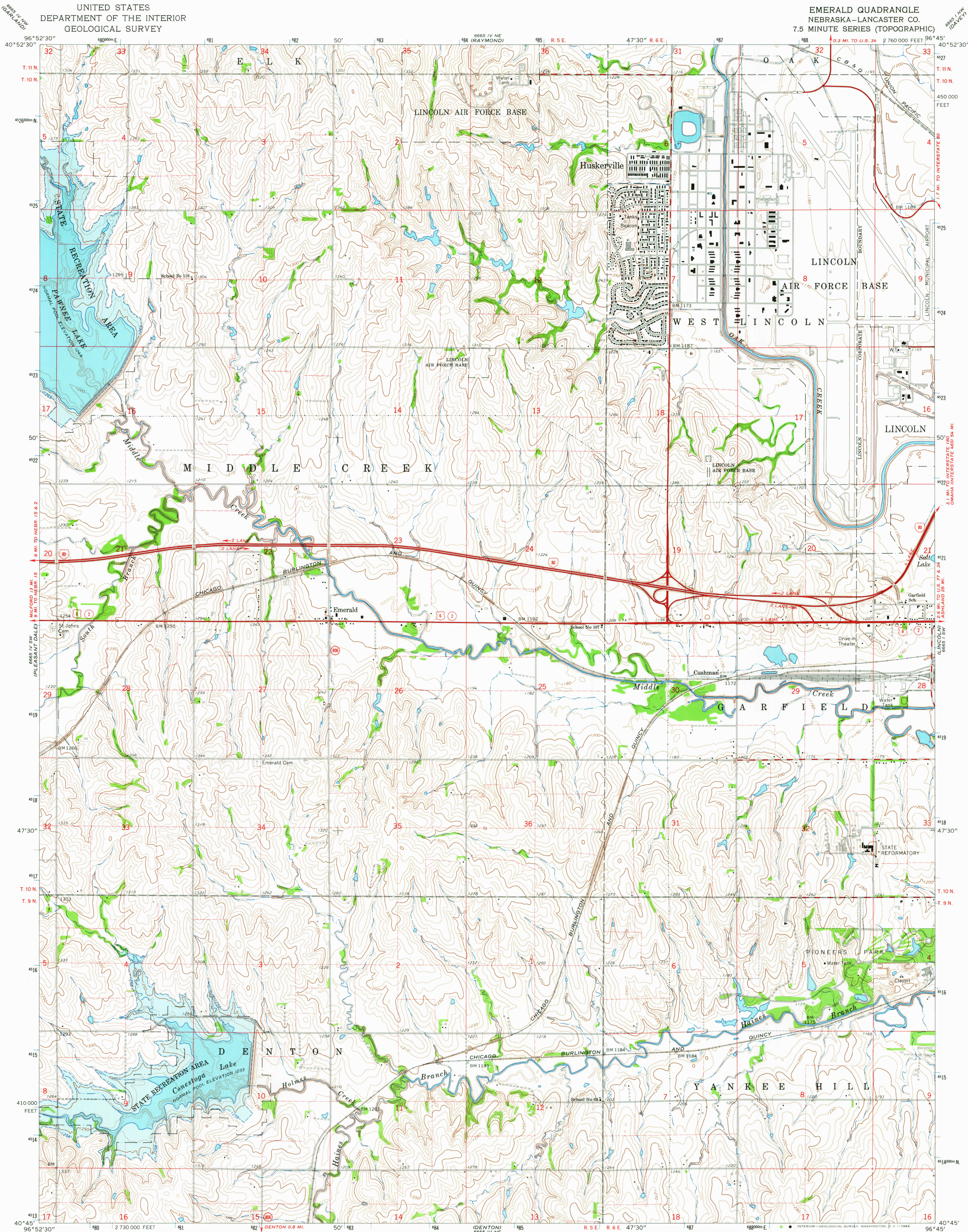


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

EMERALD QUADRANGLE
NEBRASKA-LANCASTER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial

photographs taken 1961. Field checked 1964

Polyconic projection. 1927 North American datum

10,000-foot grid based on Nebraska coordinate system, south zone

1000-meter Universal Transverse Mercator grid ticks,

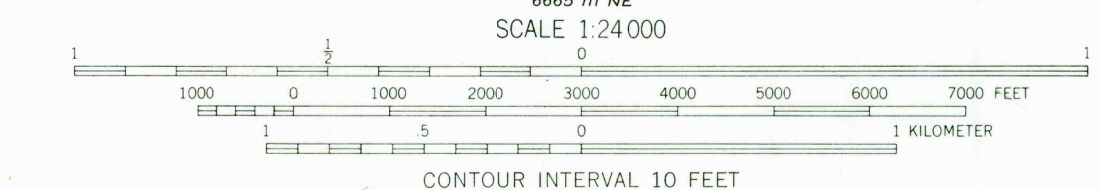
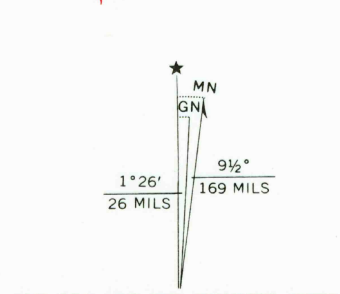
zone 14, shown in blue

Areas covered by dashed light-blue pattern

are subject to controlled inundation

Fine red dashed lines indicate selected fence and field lines where

generally visible on aerial photographs. This information is unchecked



ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt

Interstate Route U.S. Route State Route

NEBRASKA

QUADRANGLE LOCATION

U.S.G.S. TOPOGRAPHIC DIVISION

EMERALD, NEBR. N4045-W9645/7.5

1964

AMS 6665 IV SE-SERIES 9875

USGS Historical File Topographic Division

2660 APR 1 1966

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST