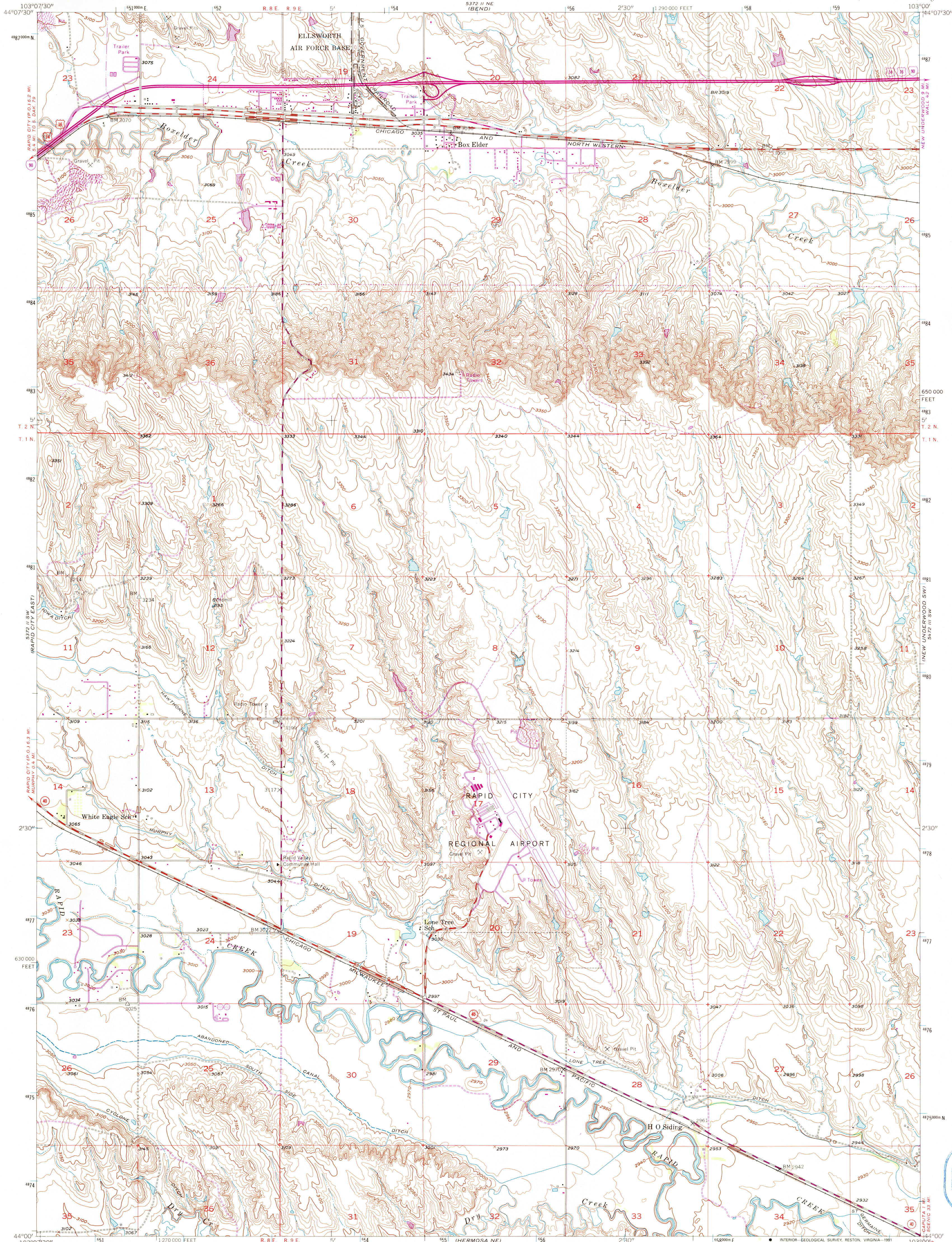
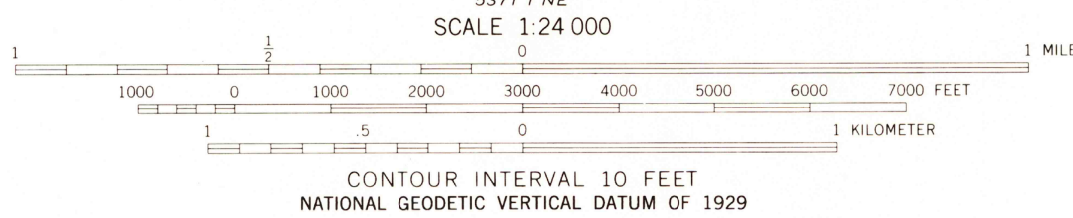
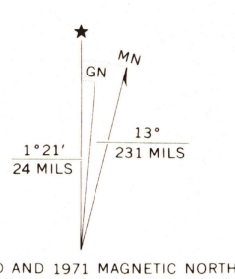


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BOX ELDER QUADRANGLE
SOUTH DAKOTA—PENNINGTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiple methods
Aerial photographs taken 1952. Field check 1953
Polyconic projection. 1927 North American datum
10,000-foot grid based on South Dakota coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 13, shown in blue
Revisions shown in purple compiled from aerial photographs
taken 1971. This information not field checked
The difference between 1927 North American Datum and North
American Datum of 1983 (NAD 83) for 7.5-minute intersections
is given in USGS Bulletin 1875. The NAD 83 is shown by
dashed corner ticks



ROAD CLASSIFICATION			
Heavy-duty	4 LANE 16 LANE	Light-duty	
Medium-duty	4 LANE 16 LANE	Unimproved dirt	=====
U. S. Route		State Route	
		Interstate Route	

BOX ELDER, S. DAK.
44103A1-TF-024
PHOTOINSPECTED 1978
1953
PHOTOREVISED 1971

DMA 5372 II SE—SERIES V873

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

Map photoinspected 1978
No major culture or drainage changes observed