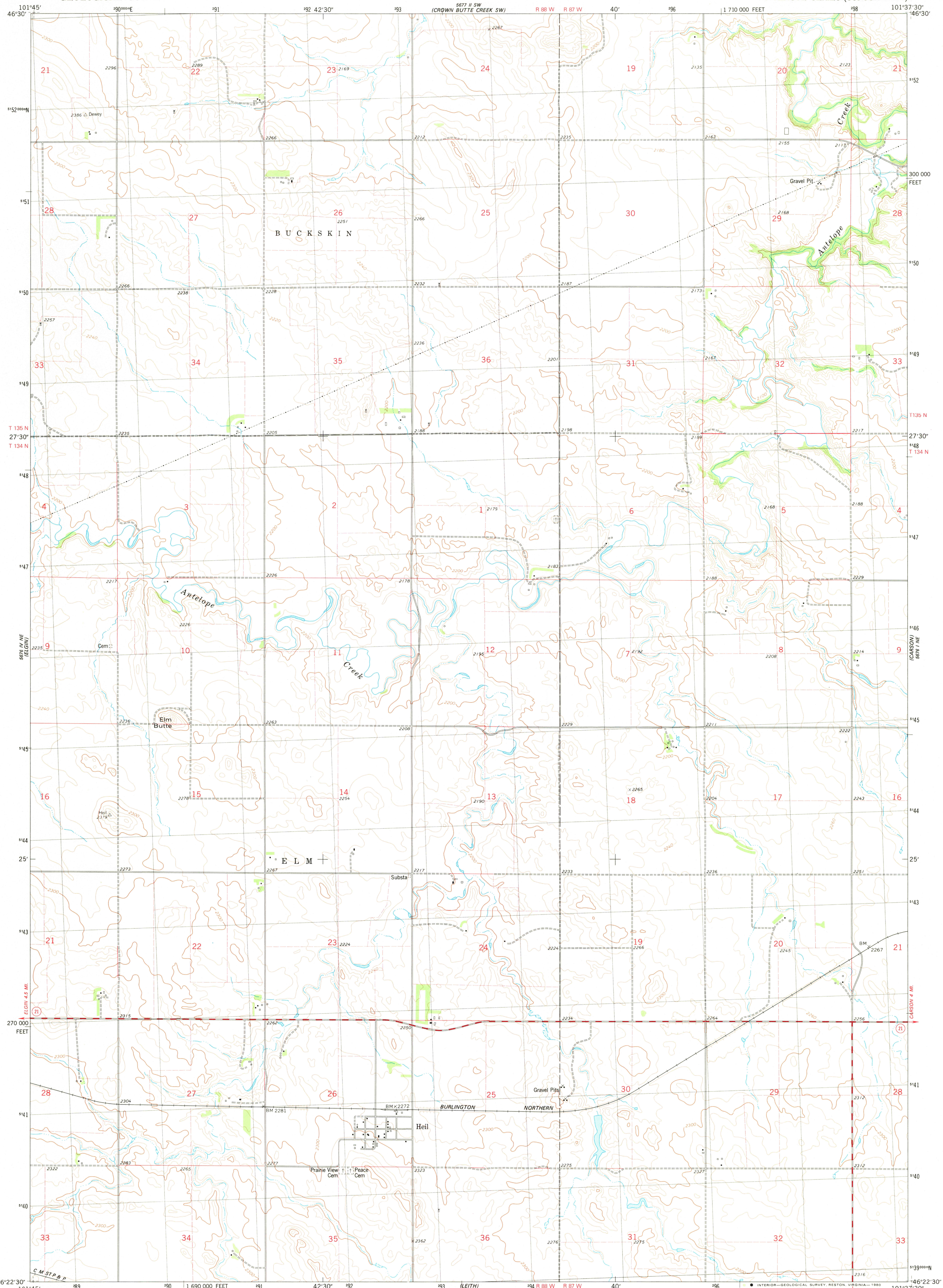


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HEIL QUADRANGLE
NORTH DAKOTA—GRANT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

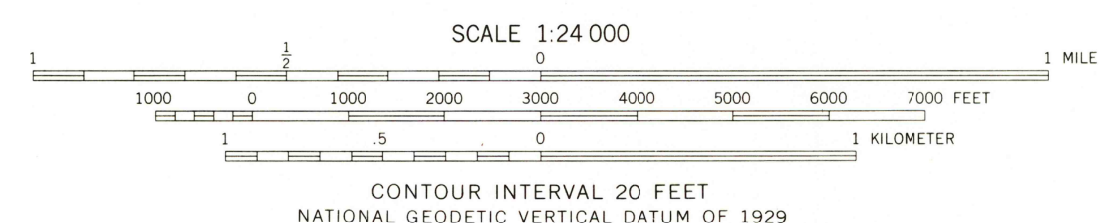
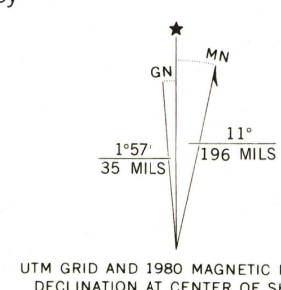
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1974. Field checked 1975. Map edited 1980

Projection and 10,000-foot grid ticks: North Dakota coordinate system, south zone (Lambert conformal conic) 1000-meter Universal Transverse Mercator grid, zone 14 1927 North American datum

To place on the predicted North American Datum 1983 move the projection lines 5 meters north and 36 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines



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

USGS
Historical File
Topographic Division

HEIL, N. DAK.
N4622.5—W10137.5/7.5

1980

DMA 5676 1 NW—SERIES V871

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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AND BY THE STATE WATER COMMISSION, BISMARCK, NORTH DAKOTA 58501
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