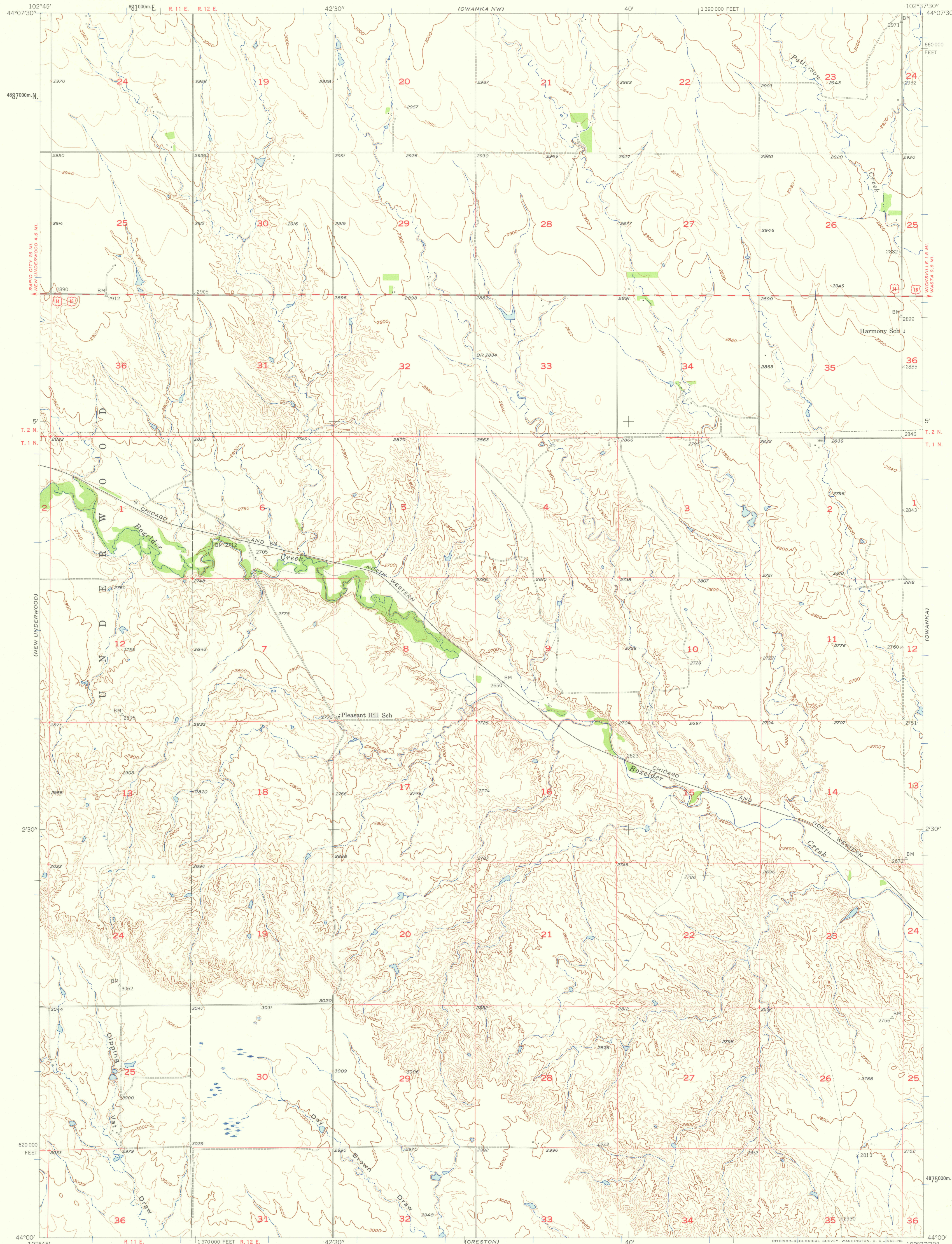


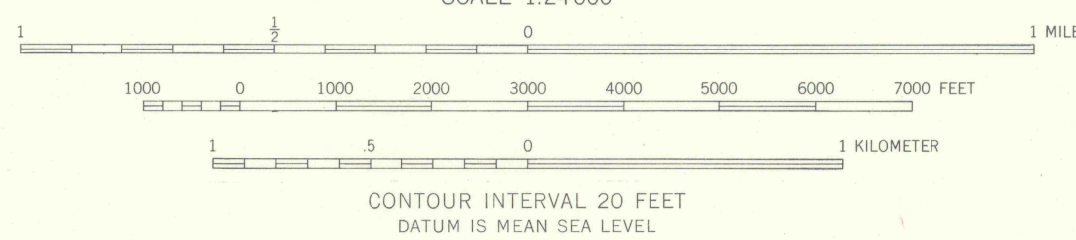
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OWANKA SW 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 multiplex methods
Aerial photographs taken 1955. Field check 1957
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

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1957



ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt - - - - -
U.S. Route

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

OWANKA SW, S. DAK.
N 4400—W 10237.5/7.5

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1957

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OCT 20 1959

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