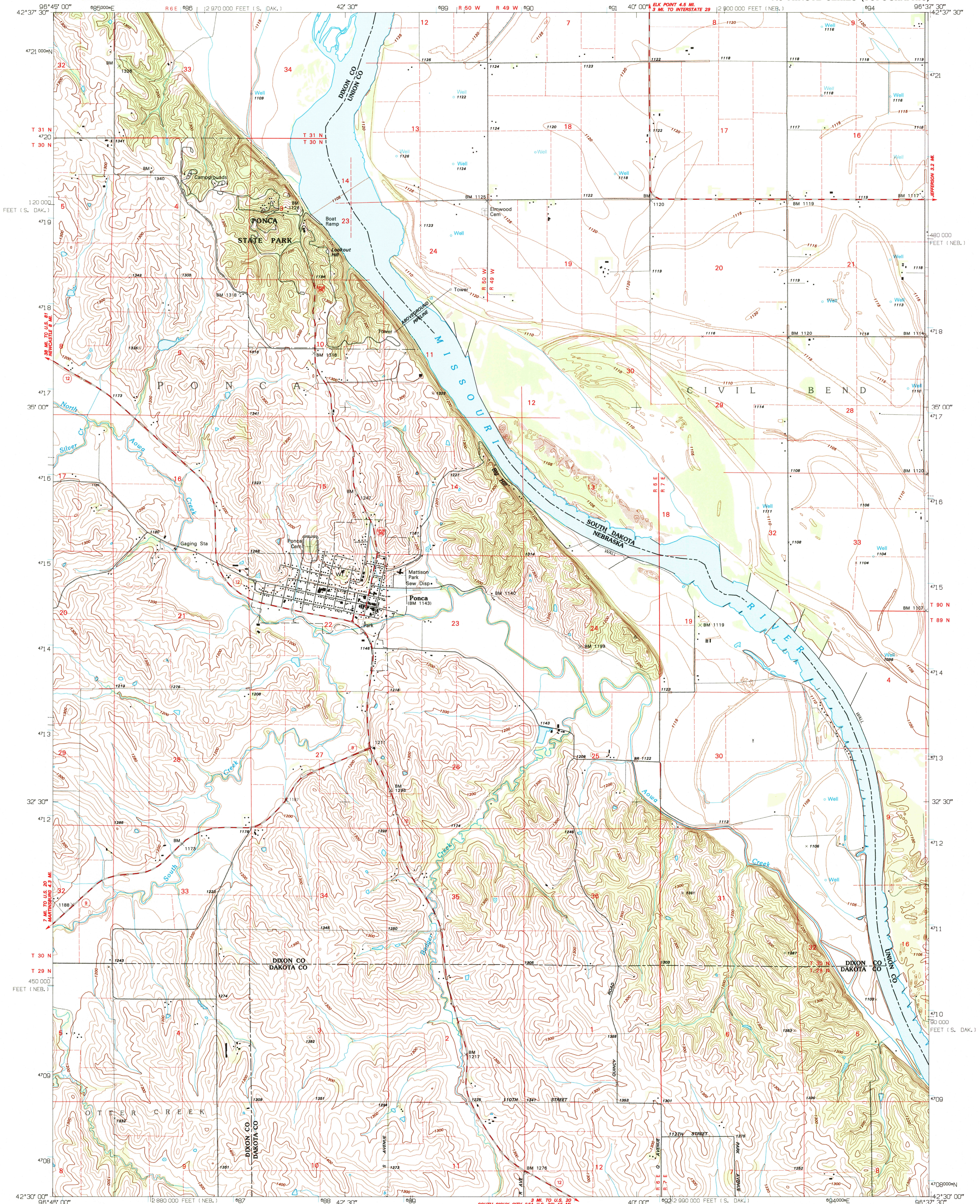


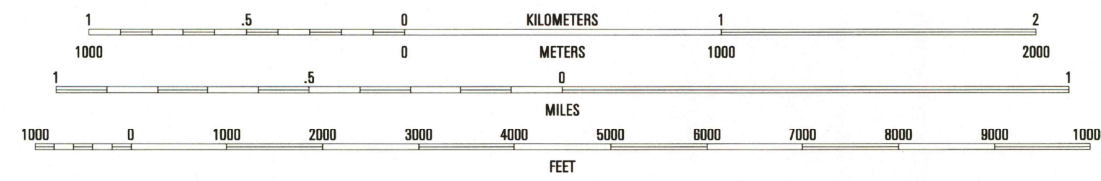
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PONCA QUADRANGLE
NEBRASKA-SOUTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1961 and planimetric surveys 1964. Revised from aerial photographs taken 1991. Field checked 1993. Map edited 1994
Universal Transverse Mercator projection
10 000-foot grid ticks: Nebraska coordinate system, north zone and South Dakota coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue
1927 North American Datum (NAD 27)
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values of the shift between NAD 27 and 83 for 7.5-minute intersections are given in USGS Bulletin 1875
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1994 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 20 FEET
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC DATUM OF 1929

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

NEBRASKA

QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	9

1 Burbank
2 Elk Point
3 Elk Point NE
4 Martinsburg
5 Jefferson
6 Allen
7 Waterbury
8 Jackson

PONCA, NEBR.-S. DAK.
42096-E6-TF-024
1994

DMA 6669 II SW-SERIES V875

RETURN TO:
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USGS NATIONAL CENTER, MS-522
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April 1995