



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY ..... USGS AND NOS/NOAA ..... 1980  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1980  
FIELD CHECKED ..... MAP EDITED ..... 1985  
PROJECTION ..... LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 14  
10,000-FOOT STATE GRID TICS ..... NEBRASKA, NORTH ZONE  
AND SOUTH DAKOTA, SOUTH ZONE  
UTM GRID DECLINATION ..... 1714' WEST  
1985 MAGNETIC NORTH DECLINATION ..... 10'00' EAST  
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(6 meters north and 36 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State reservations shown on this map  
No distinction made between houses, barns, and other buildings

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
photography.

SCALE 1:24 000

1 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100  
MILES

1 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100  
KILOMETERS

CONTOUR INTERVAL 20 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET  
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT  
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT  
To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

1	2	3	1 St. Francis SW
4	5	2 St. Francis SE	3 Okawville SW
6	7	4 Kilgore	5 Crookston East
		6 Cooper Canyon	7 Kilgore SE
		8 Valentine SW	

ADJOINING 7.5' QUADRANGLE NAMES

**ROAD LEGEND**

Improved Road .....  
Unimproved Road .....  
Trail .....  
Interstate Route ..... U. S. Route ..... State Route .....

**CROOKSTON WEST, NEBR.-S. DAK.**  
PROVISIONAL EDITION 1985  
42100-417-TF-024

USGS NMD RESTON  
DEC 18 1985  
RETURN TO:  
NMD HISTORICAL MAP ARCHIVES  
USGS NATIONAL CENTER, MS-522  
RESTON, VA 22092