



USGS AND HISTORICAL MAP
JUN 16 1988
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PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1963-64
FIELD CHECKED: 1985
MAP EDITED: 1988
PROJECTION: LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 14
10000-FOOT STATE GRID TICKS: NEBRASKA, NORTH ZONE
UTM GRID DECLINATION: 1.21° WEST
1986 MAGNETIC NORTH DECLINATION: 9.89° WEST
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 37 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. Informa-
tion shown as of date of
photography. 1

SCALE 1:24 000

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
FEET
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
KILOMETERS

CONTOUR INTERVAL 20 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
To convert feet to meters multiply by 3.048
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

ROAD LEGEND

Improved Road
Unimproved Road
Trail

Interstate Route
U.S. Route
State Route

QUADRANGLE LOCATION

1	2	3	4	5	6	7	8
1 Mullen NW	2 Mullen NE	3 Barent Valley	4 Hecla	5 Seneca SW	6 Dermal River Ranch NW	7 Dermal River Ranch NE	8 Summit Lake Ranch NW

ADJOINING 7.5' QUADRANGLE NAMES

MULLEN, NEBRASKA
PROVISIONAL EDITION 1988
42101-A1-TF-024