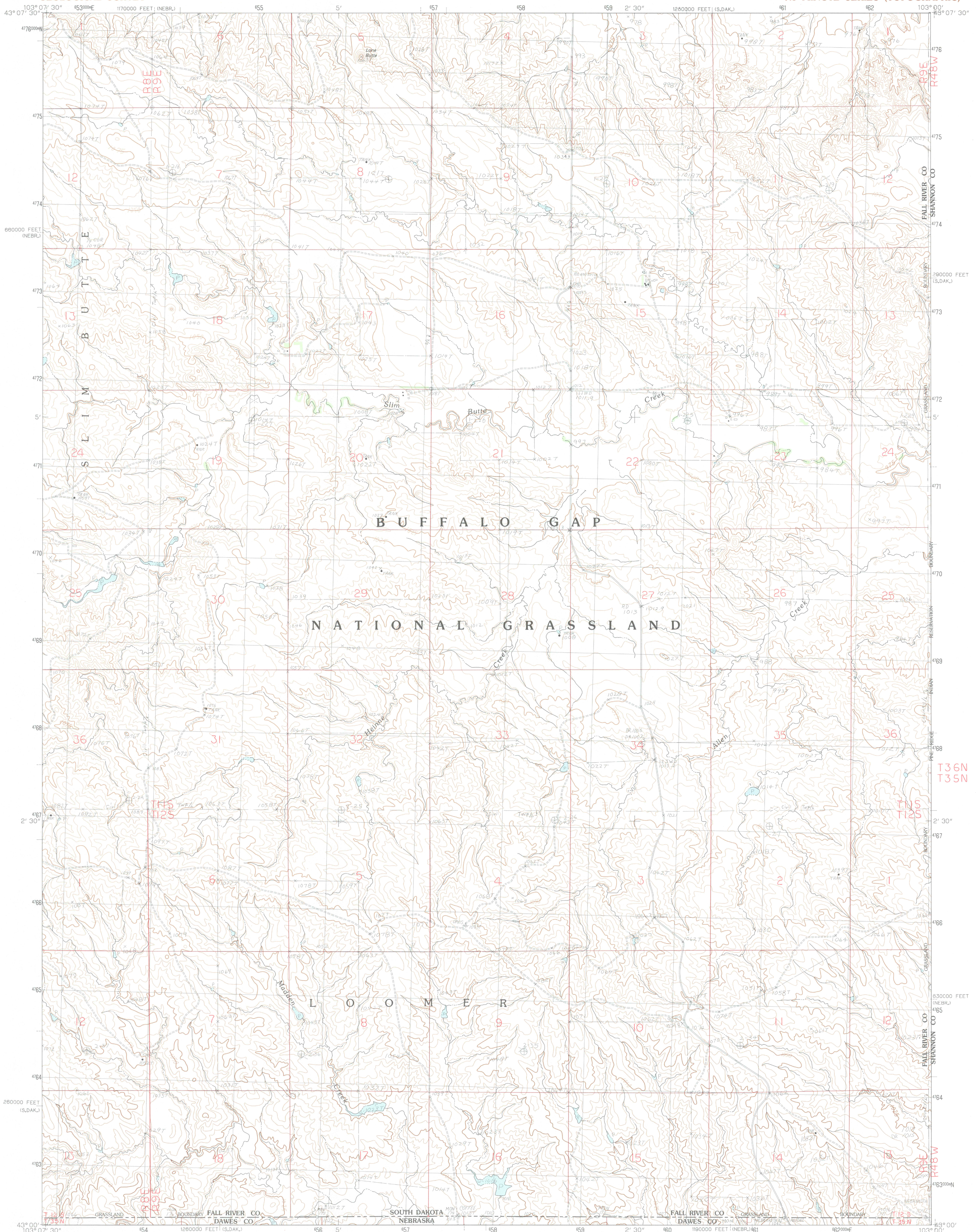


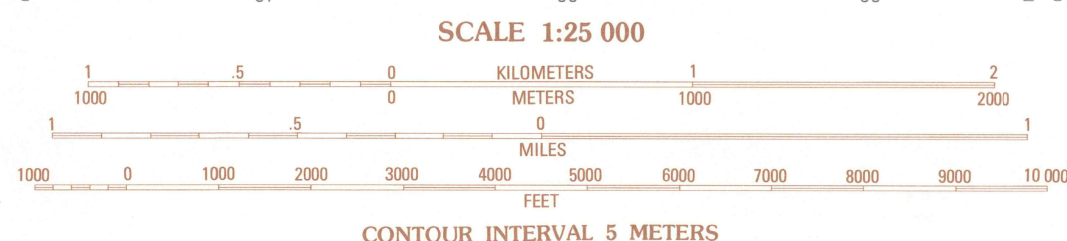
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

HEINNE CREEK QUADRANGLE  
SOUTH DAKOTA-NEBRASKA  
7.5 MINUTE SERIES (TOPOGRAPHIC)

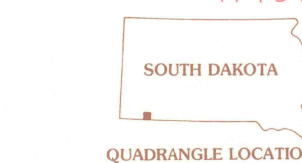


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY ..... USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1974  
FIELD CHECKED ..... 1978. MAP EDITED ..... 1982  
PROJECTION ..... LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 13  
10000-FOOT STATE GRID TICKS ..... SOUTH DAKOTA, SOUTH ZONE  
AND NEBRASKA, NORTH ZONE  
UTM GRID DECLINATION ..... 11° 19' EAST  
1982 MAGNETIC NORTH DECLINATION ..... 11° 30' 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 42 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State reservations shown on this map

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Information  
shown as of date of  
field check.



CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER  
OTHER ELEVATIONS SHOWN TO THE NEAREST METER  
To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by 0.3048  
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 | 2 | 3 |
|---|---|---|---|---|---|
| 4 | 5 | 6 | 1 | 2 | 3 |
| 6 | 7 | 8 | 1 | 2 | 3 |

ADJOINING 7.5' QUADRANGLE NAMES  
CONTOURS AND ELEVATIONS  
IN METERS

**ROAD LEGEND**  
Improved Road .....  
Unimproved Road .....  
Trail .....  
Interstate Route ..... U.S. Route ..... State Route .....

HEINNE CREEK, S. DAK.-NEBR.  
PROVISIONAL EDITION 1982  
43103-A1-TM-025

