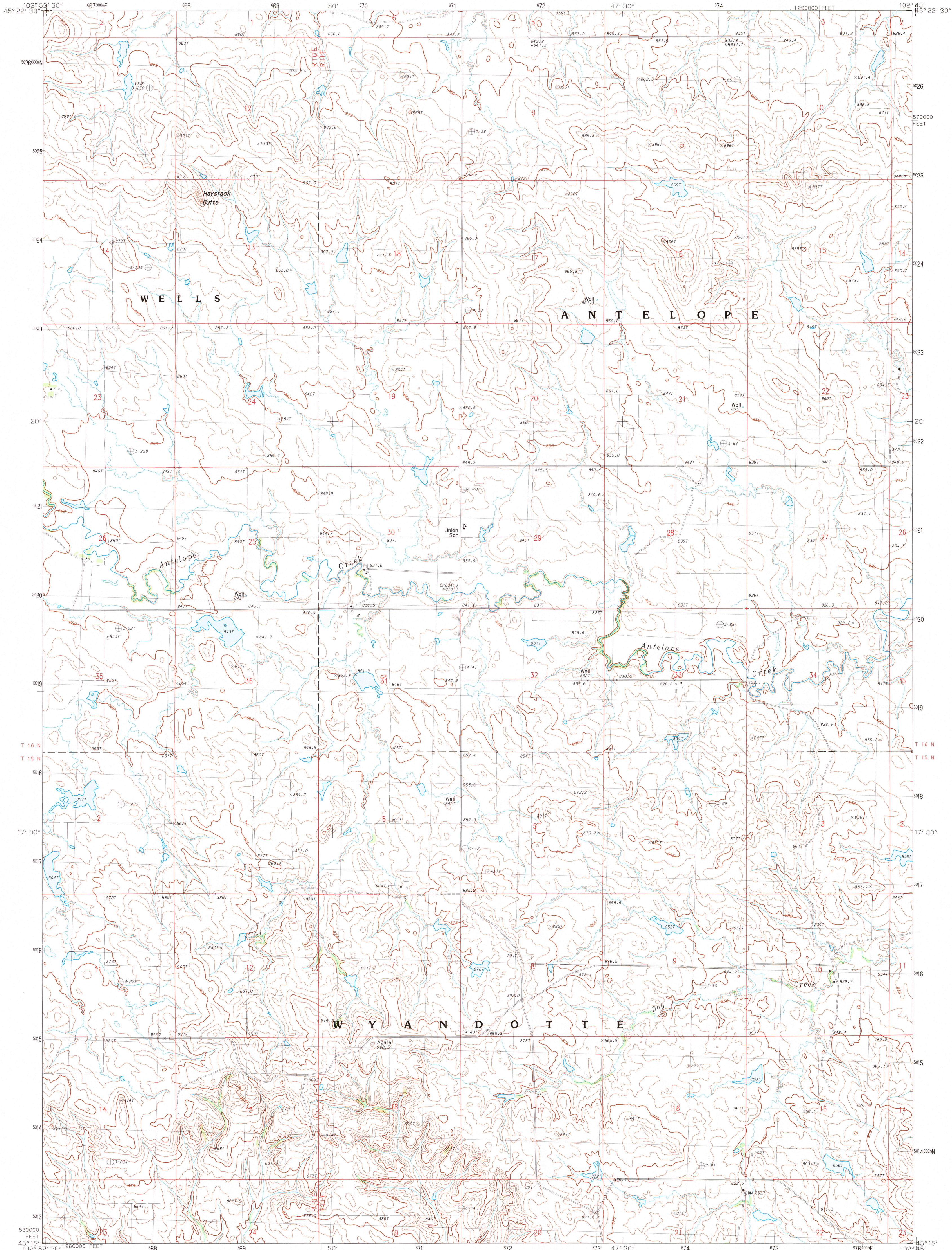




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY..... USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN..... 1978  
FIELD CHECKED..... MAP EDITED..... 1983  
PROJECTION..... UNIVERSAL TRANSVERSE MERCATOR  
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR..... ZONE 13  
QUAD-FOOT STATE GRID TICKS..... SOUTH DAKOTA, NORTH ZONE  
UTM GRID DECLINATION..... 1°33' EAST  
1983 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  
(5 meters north and 39 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. Infor-  
mation shown as of date of  
field check.

SCALE 1:24 000

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

CONTOUR INTERVAL 5 METERS  
CONTROL AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEAREST 0.1 METER  
OTHER ELEVATIONS SHOWN TO THE NEAREST METER  
To convert meters to feet multiply by 1.2508  
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

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 Sorum NE  
2 Sorum SE  
3 Daviston  
4 Sorum SW  
5 Date  
6,7 Zona (7 1/2' x 15')  
8 Imogene

ADJOINING 7.5' QUADRANGLE NAMES  
CONTOURS AND ELEVATIONS  
IN METERS

SOUTH DAKOTA

SORUM SE, SOUTH DAKOTA  
PROVISIONAL EDITION 1983

45102-C7-TM-024

RETURN TO:  
USGS AND HISTORICAL MAP ARCHIVES