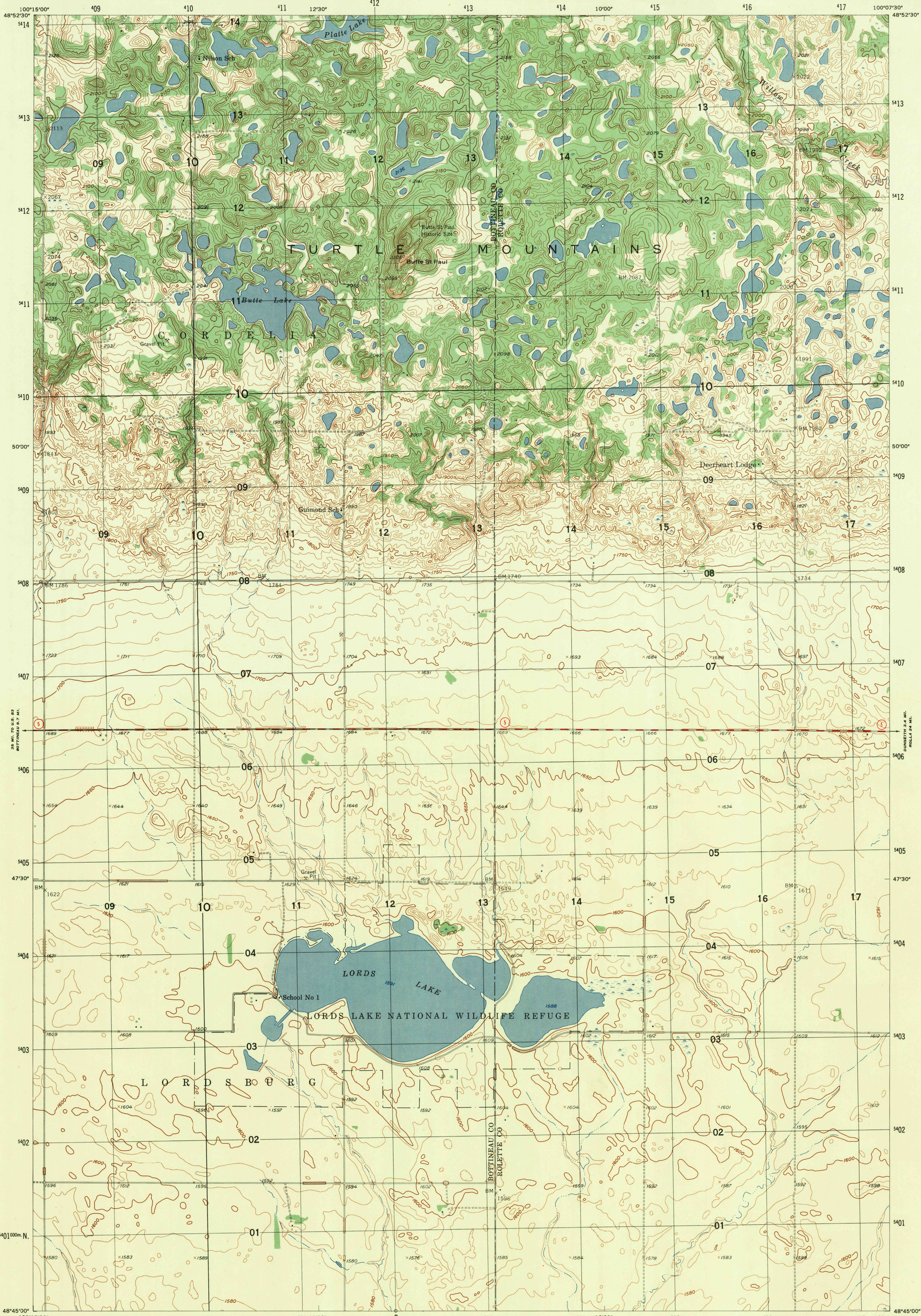


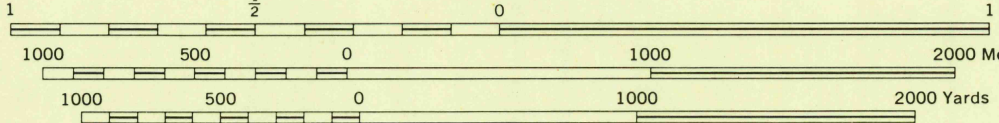
V871
Edition 1-AMS (First Printing, 8-59)

Prepared by the Army Map Service (GE), Corps of Engineers, U.S. Army, Washington, D.C. Copied in 1958 from North Dakota, 1:24,000, USGS, Lords Lake, 1955. Original map compiled by photogrammetric (Kelsh plotter) methods by U.S. Geological Survey. Aerial photography 1954. Horizontal and vertical control by US&GS and USGS. This map complies with the national standard map accuracy requirements. Map field checked, 1955.
Scale changed, Universal Transverse Mercator Grid added, and marginal data revised, 1958.

LEGEND
ROAD DATA 1955

Hard surface, heavy duty road, four or more lanes wide	1 LANE 1 LANE	Improved light duty road, street	=====
Hard surface, heavy duty road: two lanes wide; three lanes wide	1 LANE 1 LANE	Unimproved dirt road	=====
Hard surface, medium duty road, four or more lanes wide	1 LANE 1 LANE	Trail	=====
Hard surface, medium duty road: two lanes wide; three lanes wide	1 LANE 1 LANE	Route markers: Federal; State	=====
		Mines: Open pit;	=====
		Horizontal shaft; Vertical shaft; Prospect	=====
Buildings	=====	Bench mark, monument	=====
Barns, sheds, greenhouses, stadiums, etc.	=====	Bench mark, non-monumented	=====
RAILROADS	=====	Spot elevation in feet: Checked, Unchecked	=====
Standard gauge	=====	Light, lighthouse; Windmill; windpump	=====
Narrow gauge	=====	Woods or brushwood	=====
In street	=====	Vineyard; Orchard	=====
BOUNDARIES	=====	Intermittent lake	=====
National	=====	Intermittent stream; Dam	=====
State (with monument)	=====	Marsh or swamp	=====
County	=====	Rapids; Falls	=====
Township	=====	Large rapids; Large falls	=====
Corporate limits	=====		
Military reservation	=====		
Other reservation	=====		

Scale 1:25,000



CONTOUR INTERVAL 10 FEET

VERTICAL DATUM: SEA LEVEL DATUM OF 1929

TRANSVERSE MERCATOR PROJECTION

HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM

BLACK NUMBERED LINES INDICATE THE 1,000 METER UNIVERSAL TRANSVERSE

MERCATOR GRID, ZONE 14

THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE REQUESTED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D.C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

GRID ZONE DESIGNATION:

14U

100,000 M. SQUARE IDENTIFICATION

MK

IGNORE THE SMALLER figures of any

grid number; these are for finding

the full coordinates. Use ONLY the

LARGER figures of the grid number;

example: 5401000

TO GIVE A STANDARD REFERENCE ON

THIS SHEET TO NEAREST 100 METERS

SAMPLE POINT: SCHOOL NO 1

1. Read letters identifying 100,000 meter

square in which the point lies:

2. Locate first VERTICAL grid line to LEFT of

point and read LARGE figures labeling the

line either in the top or bottom margin, or

on the line itself.

Estimate tenths from grid line to point:

3. Locate first HORIZONTAL grid line BELOW

point and read LARGE figures labeling the

line either in the left or right margin, or

on the line itself.

Estimate tenths from grid line to point:

If reporting beyond 14° in any direction,

(include Grid Zone Designation, see:)

14UMK10000

GN

0°54'

16 MILS

12°45'

228 MILS

APPROXIMATE MEAN DECLINATION 1956

FOR CENTER OF SHEET

ANNUAL MAGNETIC CHANGE 4' WESTERLY

Use diagram only to obtain numerical values.
To determine magnetic north line, connect the
pivot point "P" on the south edge of the map
with the value of the angle between GRID
NORTH and MAGNETIC NORTH, as plotted on
the degree scale at the north edge of the map.

PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS, 8-59, 778680

SX

INDEX TO BOUNDARIES

1

A

2

INDEX TO ADJOINING SHEETS

5981 IV NE

5981 I NW

5981 I NE

5981 IV SE

5981 I SW

5981 I SE

5981 III NE

5981 II NW

5981 II NE

Sheet 5981 I SW falls within NM 14-10,

V871, 1:25,000

LORDS LAKE, NORTH DAKOTA