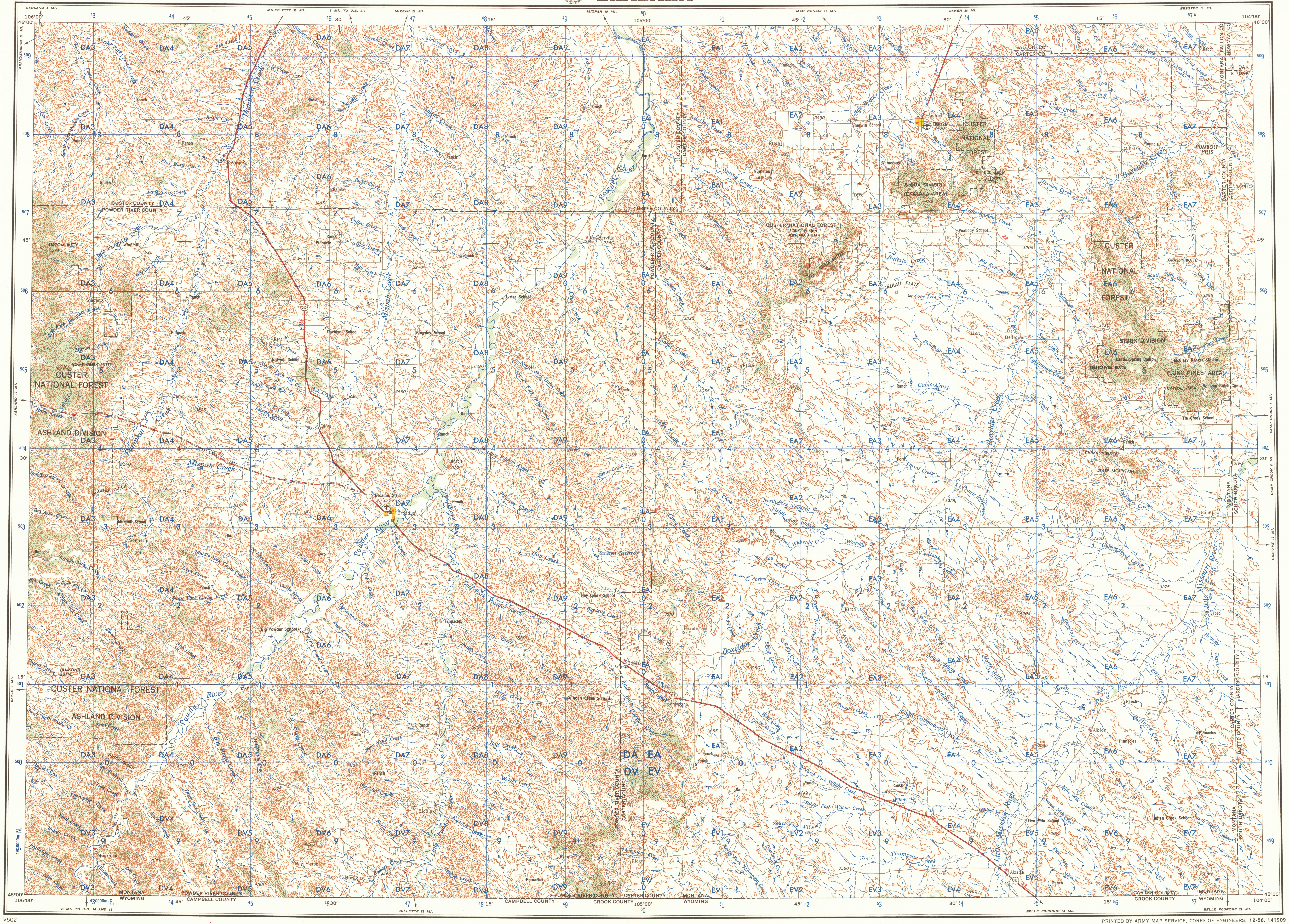
WESTERN UNITED STATES 1:250,000

EKALAKA

EDITION 1-AMS

REFER TO THIS MAP AS: NL 13-8
SERIES V502


GARLAND 4 MI.
MILES CITY 33 MI.
6 MI. TO U.S. 212
MIZPAH 21 MI.
MIZPAH 19 MI.
MAC KENZIE 15 MI.
BAKER 28 MI.
WEBSTER 11 MI.
BRANDENBERG 21 MI.
ASHLAND 12 MI.
SAYLE 3 MI.
CAMP CROOK 1 MI.
CAMP CROOK 6 MI.
GUSTAVE 12 MI.
21 MI. TO U.S. 14 AND 16
GILLETTE 56 MI.
BELLE FOURCHE 34 MI.
BELLE FOURCHE 29 MI.
106°00'
46°00'
45'
30'
15'
105°00'
104°00'
45°00'
430000m. E.
4990000m. N.
CUSTER COUNTY
POWDER RIVER COUNTY
CARTER COUNTY
FALLON CO
CARTER CO
MONTANA
FALLON CO
BOWMAN CO
N DAK
S DAK
CARTER COUNTY
HARDING COUNTY
BUTTE COUNTY
MONTANA
SOUTH DAKOTA
WYOMING
CAMPBELL COUNTY
CROOK COUNTY
CUSTER NATIONAL FOREST
ASHLAND DIVISION
SIOUX DIVISION (EKALAKA AREA)
SIOUX DIVISION (LONG PINES AREA)
HUMBOLT HILLS
LISCOM BUTTE
HOME CREEK BUTTE
DIAMOND BUTTE
SKINNER GULCH
DUTCH GULCH
CHALK BUTTES
ALKALI FLATS
GRASSY BUTTE
BELLTOWER BUTTE
CAPITAL ROCK
CHIMNEY BUTTE
SHEEP MOUNTAIN
Ekalaka
Broadus
Broadus Strip
Volborg
Coalwood
Olive
Epsie
Stacey
Sonnette
Camp Rass
Powderville
Boyes
Hammond
Biddle
Bay Horse
Bowers
Moorhead
Belltower
Ridgway
Capitol
Albion
Alzada
Mill Iron
Chalk Buttes
Ridge
Mitchell School
Davidson School
Bidwell School
Kingsley School
Jurica School
Sherwin School
Peabody School
Big Powder School
Hay Creek School
Duncan Creek School
Tie Creek School
Five Mile School
Indian Creek School
Old CCC Camp
Lantis Spring Camp
McClary Ranger Station
Wickum Gulch Camp
Numerous pinnacles
Powder River
Little Powder River
East Fork Powder River
Little Missouri River
Pumpkin Creek
Little Pumpkin Creek
Mizpah Creek
Boxelder Creek
Beaver Creek
Vanettes Reservoir
DA
EA
DV
EV

V502
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LEGEND

ROAD DATA 1954
Figures in red denote approximate distances in miles between stars

POPULATED PLACES
Over 500,000 LOS ANGELES
100,000 to 500,000 OMAHA
25,000 to 100,000 GALVESTON
5,000 to 25,000 Laramie
1,000 to 5,000 Grand Coulee
Less than 1,000 Sun Valley

RAILROADS
Single track — Double or Multiple
Standard gauge
Narrow gauge

BOUNDARIES
International
State
County
Park or reservation

ROADS
Hard surface, heavy duty
More than two lanes wide — 3 LANES | 4 LANES
Two lanes wide; Federal route marker — 151
Hard surface, medium duty
More than two lanes wide — 3 LANES | 4 LANES
Two lanes wide; State route marker — 10
Improved light duty
Unimproved dirt
Trail

Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods-brushwood

Landmarks: School; Church; Other
Horizontal control point △
Spot elevation in feet .221
Marsh or swamp
Intermittent or dry stream
Power line

Scale 1:250,000
5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
5 0 5 10 15 Nautical Miles

CONTOUR INTERVAL 100 FEET

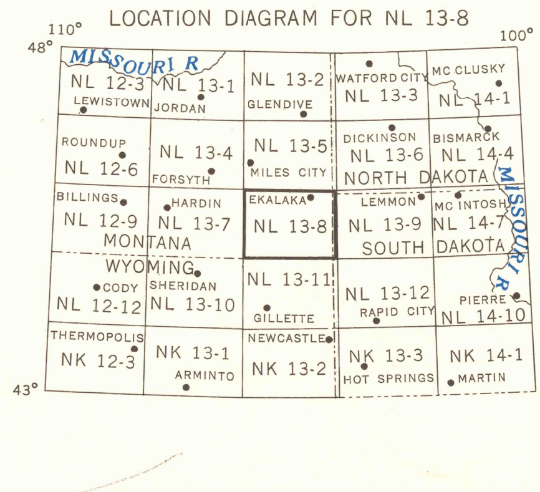
TRANSVERSE MERCATOR PROJECTION

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 13
THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 15°30' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 14°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°03' WESTERLY.

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED 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.

LOCATION DIAGRAM FOR NL 13-8


110°
100°
48°
43°
MISSOURI R.
NL 12-3 LEWISTOWN
NL 13-1 JORDAN
NL 13-2 GLENDIVE
NL 13-3 WATFORD CITY
NL 14-1 MC CLUSKY
NL 12-6 ROUNDUP
NL 13-4 FORSYTH
NL 13-5 MILES CITY
NL 13-6 DICKINSON
NL 14-4 BISMARCK
NORTH DAKOTA
NL 12-9 BILLINGS
NL 13-7 HARDIN
NL 13-8 EKALAKA
NL 13-9 LEMMON
NL 14-7 MC INTOSH
MONTANA
SOUTH DAKOTA
WYOMING
NL 12-12 CODY
NL 13-10 SHERIDAN
NL 13-11 GILLETTE
NL 13-12 RAPID CITY
NL 14-10 PIERRE
NK 12-3 THERMOPOLIS
NK 13-1 ARMINTO
NK 13-2 NEWCASTLE
NK 13-3 HOT SPRINGS
NK 14-1 MARTIN

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SX

GRID ZONE DESIGNATION:
13T
100,000 M. SQUARE IDENTIFICATION

DA	EA
DV	EV

500
50

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:
4990000

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS
SAMPLE POINT: HAY CREEK SCHOOL

1. Read letters identifying 100,000 meter square in which the point lies:	DA		
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself: Estimate tenths from grid line to point:		9 6	
3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself: Estimate tenths from grid line to point:			2 2
SAMPLE REFERENCE:	DA9622		
If reporting beyond 18° in any direction, prefix Grid Zone Designation, as:	13TDA9622		

~~EKALAKA, MONTANA; N. DAK.; S. DAK.~~

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