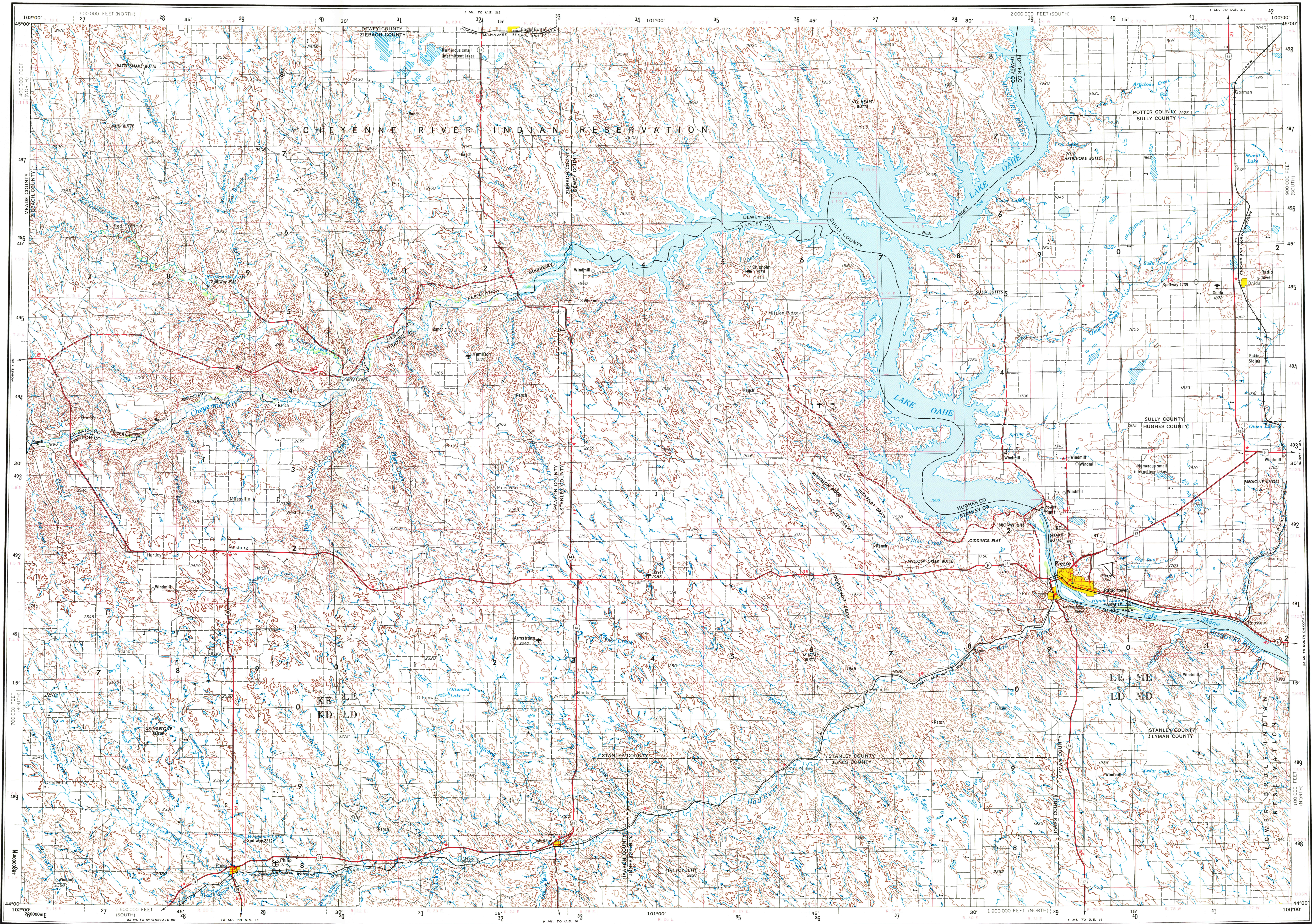




LEGEND

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 **Durango**

1,000 to 5,000 **Grand Coulee**

Less than 1,000 **Sun Valley**

ROADS

Primary, all-weather, hard surface

Secondary, all-weather, hard surface

Light-duty, all-weather, hard or improved surface

Fair or dry weather, unimproved surface

Trail

Interchange

Route markers: Interstate, U.S., State

RAILROADS

Standard gauge

Narrow gauge

Landplane airport

Landing area

Spot elevation in feet

Marsh or swamp

Seaplane airport

Seaplane anchorage

Woods-brushwood

Power line

BOUNDARIES

International

State

County

Park or reservation

Scale 1:250,000

5 0 5 10 15 20 25 30 Statute Miles

5 0 5 10 15 20 25 30 Kilometers

5 0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 100 FEET

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 14

92°5' MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 1°20' N.E. TO 1°20' W. EASTERLY FOR THE CENTER OF THE WEST EDGE TO 30' W. FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM

41° 10' 0" N

96° 47' 0" W

41° 00' 0" N

96° 00' 0" W

40° 00' 0" N

95° 00' 0" W

39° 00' 0" N

94° 00' 0" W

38° 00' 0" N

93° 00' 0" W

37° 00' 0" N

92° 00' 0" W

36° 00' 0" N

91° 00' 0" W

35° 00' 0" N

90° 00' 0" W

34° 00' 0" N

89° 00' 0" W

33° 00' 0" N

88° 00' 0" W

32° 00' 0" N

87° 00' 0" W

31° 00' 0" N

86° 00' 0" W

30° 00' 0" N

85° 00' 0" W

29° 00' 0" N

84° 00' 0" W

28° 00' 0" N

83° 00' 0" W

27° 00' 0" N

82° 00' 0" W

26° 00' 0" N

81° 00' 0" W

25° 00' 0" N

80° 00' 0" W

24° 00' 0" N

79° 00' 0" W

23° 00' 0" N

78° 00' 0" W

22° 00' 0" N

77° 00' 0" W

21° 00' 0" N

76° 00' 0" W

20° 00' 0" N

75° 00' 0" W

19° 00' 0" N

74° 00' 0" W

18° 00' 0" N

73° 00' 0" W

17° 00' 0" N

72° 00' 0" W

16° 00' 0" N

71° 00' 0" W

15° 00' 0" N

70° 00' 0" W

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69° 00' 0" W

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1° 00' 0" S

0° 00' 0" S

SECTIONIZED TOWNSHIP

6 5 4 3 2 1

7 8 9 10 11 12

13 14 15 16 17 18

19 20 21 22 23 24

25 26 27 28 29 30

31 32 33 34 35 36

GRID ZONE DESIGNATION

14T

100,000 M SQUARE IDENTIFICATION

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT SANKSAC

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 figure labeling the line either in the top or bottom margin, or on the line itself.

3 Estimate tenths from grid line to point.

4 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.

5 Estimate tenths from grid line to point.

SAMPLE REFERENCE

If reported beyond 50' in any direction, prefix Grid Zone Designation, as:

14T1380

USGS

Historical File

Topographic Division

PIERRE, SOUTH DAKOTA

1954

REVISED 1975

DEC 2 1 1977