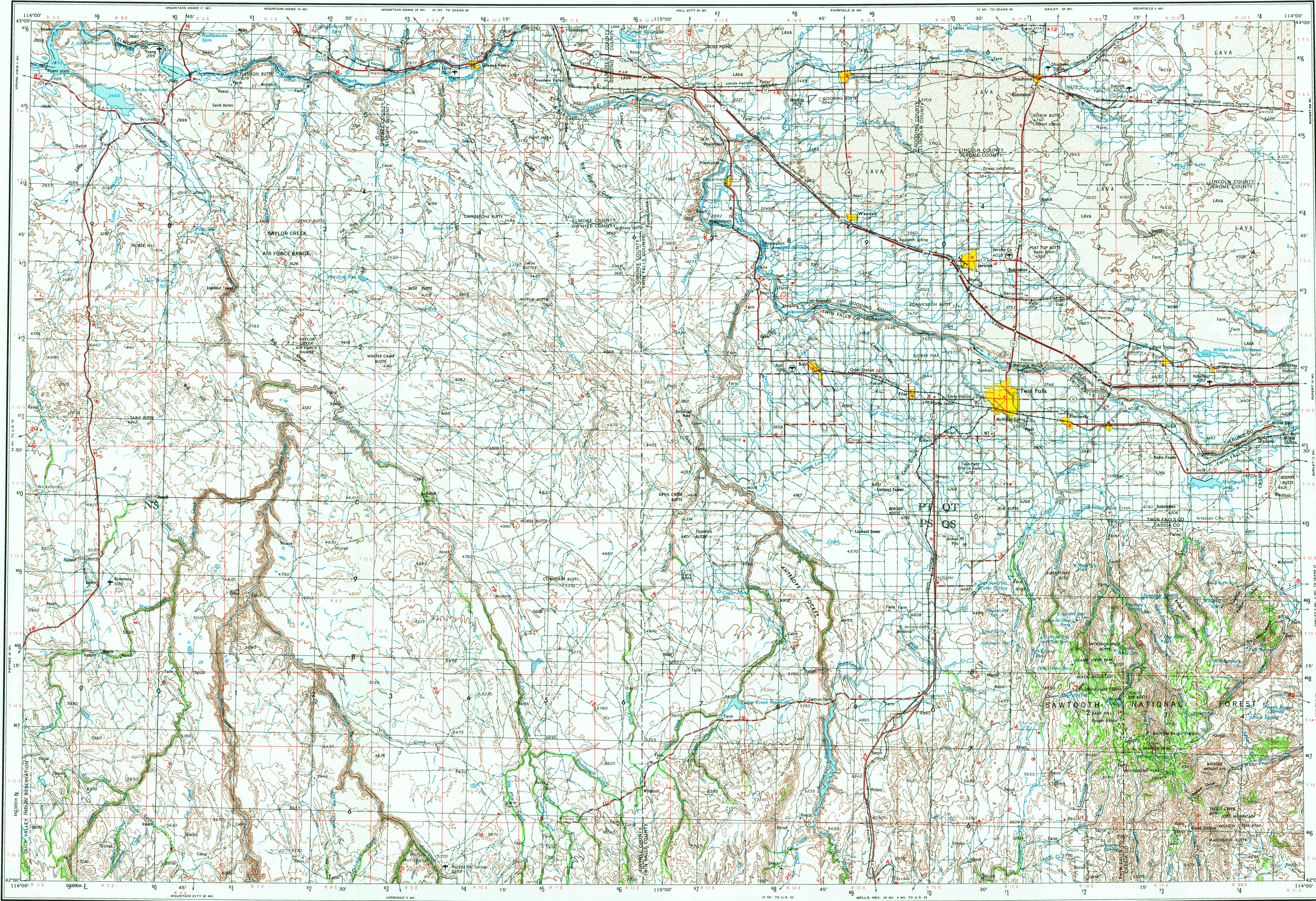




V502, EDITION 3
Prepared by the U.S. Army Topographic Command (BEART), Washington, D.C. Compiled in 1955 by photogrammetric methods and from United States quadrangles 1:24,000 and 1:25,000, 1948-51. Planimetry revised from aerial photographs taken 1953. Photographs field annotated 1955. Revised in 1971 by the U.S. Geological Survey from aerial photographs taken 1968.
Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram

LEGEND
Figures in red denote approximate distances in miles between stars

POPULATED PLACES
Over 500,000
100,000 to 500,000
25,000 to 100,000
5,000 to 25,000
1,000 to 5,000
Less than 1,000

RAILROADS
Single track
Double or multiple track
Standard gauge
Narrow gauge
Interchange
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

BOUNDARIES
International
State
County
Park reservation

Other features:
Landplane airport
Landing area
Seaplane airport
Dry lake
Woods brushwood
Power line
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream

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

CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 11

1975 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 1° (30 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 17½° (30 MILES) EASTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242

LOCATION DIAGRAM

11-10	11-11	11-12	11-13	11-14	11-15
11-16	11-17	11-18	11-19	11-20	11-21
11-22	11-23	11-24	11-25	11-26	11-27
11-28	11-29	11-30	11-31	11-32	11-33
11-34	11-35	11-36	11-37	11-38	11-39
11-40	11-41	11-42	11-43	11-44	11-45

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
11T
100,000 M. SQUARE IDENTIFICATION
NT PT QT
470 60 70
NS PS QS

SAMPLE POINT - RANGER STATION
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.
6. If reporting beyond 10" in any direction, prefix Grid Zone Designation, etc.

SAMPLE REFERENCE
05024
11T0524N

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

USGS Historical File Topographic Division
1955
REVISED 1971

STOCK NO. V502XNK116 *****03

JUN 2 4 1975