



V502, EDITION 3

Prepared by the U.S. Army Topographic Command (ASSX), Washington, D.C. Compiled in 1955 by photogrammetric methods and from United States quadrangles 1:62,500, 1:95,000. Planimetry revised from aerial photographs taken 1954. Photographs field annotated 1955. Revised in 1972 by the U.S. Geological Survey from aerial photographs taken 1972.

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram

LEGEND

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

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

RAILROADS

Single track Double or Multiple
Landline airport
Landing area
Seaplane airport
Seaplane anchorage
Woods-brushwood

BOUNDARIES

International
State
County
Park or reservation

Other

Landmark: School; Church; Other
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

LOS ANGELES OMAHA GALESTON Laramie Grand Coulee Sun Valley

Scale 1:250,000

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 200 FEET

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 12

1970 MAGNETIC DECLINATION FROM THE TRUE NORTH VARIES FROM 17°15' (30 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 10°15' (250 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

NL 11-6 HAMILTON BUTTE	NL 12-3 BOISE SLOAN	NL 12-5 BOISE SLOAN	NL 12-6 BOISE SLOAN	NL 13-4 BOISE SLOAN
NL 11-9 ELK CITY SLOAN	NL 12-8 BOISE SLOAN	NL 12-11 BOISE SLOAN	NL 12-12 BOISE SLOAN	NL 13-7 BOISE SLOAN
NL 11-15 CHALLIS SLOAN	NL 12-13 BOISE SLOAN	NL 12-14 BOISE SLOAN	NL 12-15 BOISE SLOAN	NL 13-10 BOISE SLOAN
NL 11-3 HAILEY SLOAN	NL 12-1 BOISE SLOAN	NL 12-2 BOISE SLOAN	NL 12-3 BOISE SLOAN	NL 13-1 BOISE SLOAN
NL 11-6 TWIN FALLS SLOAN	NL 12-4 BOISE SLOAN	NL 12-5 BOISE SLOAN	NL 12-6 BOISE SLOAN	NL 13-4 BOISE SLOAN

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

USGS Historical File

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

SAMPLE POINT - GRID TAILOR

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, or on the line itself.
4. Estimate tenths from grid line to point, or on the line itself.
5. Estimate tenths from grid line to point, or on the line itself.

GRID ZONE DESIGNATION: 12T

100,000 M. SQUARE IDENTIFICATION

VE	WE	WE
VD	WD	WD

USGS

ASHTON, IDAHO; MONT.; WYO.

1955

REVISED 1972

STOCK NO. V502XNL1211*03

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