



V502, EDITION 3

Prepared by the Army Map Service (FSAT), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from USGS quadrangles 1908-1943. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USGS and USCGS. Aerial photography field annotated 1954. Limited revision by U.S. Geological Survey 1962.

100,000-foot grid based on Wyoming coordinate system, west central zone

**LEGEND**

Figures in red denote approximate distances in miles between stars

**POPULATED PLACES**

Over 500,000	3 LANES 4 LANES
100,000 to 500,000	2 LANES 3 LANES
25,000 to 100,000	1 Lane
5,000 to 25,000	Spot
1,000 to 5,000	Spot
Less than 1,000	Spot

**ROADS**

Standard gauge	Single track	Double or Multiple
Narrow gauge	Landplane airport	
International	Landing area	
State	Seaplane airport	
County	Dry lake	
Park or reservation	Woods brushwood	

**BOUNDARIES**

International	Landmark: School; Church; Other
State	Horizontal control point
County	Spot elevation in feet
Park or reservation	Marsh or swamp
	Intermittent or dry stream
	Power line

**LOS ANGELES**  
**OMAHA**  
**GALVESTON**  
**Laramie**  
**Grand Coulee**

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

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 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 12

1985 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 10° 15' EASTERLY FOR THE CENTER OF THE SHEET EDGE TO 15° 15' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0° 04' WESTERLY.

**LOCATION DIAGRAM**

114°	115°	116°	117°	118°	119°	120°
41°	42°	43°	44°	45°	46°	47°
48°	49°	50°	51°	52°	53°	54°
55°	56°	57°	58°	59°	60°	61°
62°	63°	64°	65°	66°	67°	68°
69°	70°	71°	72°	73°	74°	75°
76°	77°	78°	79°	80°	81°	82°
83°	84°	85°	86°	87°	88°	89°
90°	91°	92°	93°	94°	95°	96°
97°	98°	99°	100°	101°	102°	103°
104°	105°	106°	107°	108°	109°	110°

**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**

12T

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

**SAMPLE POINT CORRELATION**

WB	XB	YB	XA
WA	XA	YA	YA

**ROCK SPRINGS, WYOMING; COLORADO**

USGS Historical File Topographic Division

1954 LIMITED REVISION 1962