



PRODUCED BY THE U. S. GEOLOGICAL SURVEY
Base map prepared by Defense Mapping Agency by photogrammetric methods and from USGS Quadrangles dated 1911-1951. Revised by the U. S. Geological Survey from aerial photographs taken 1978 and other source data. Revised information not field checked. Map edited 1980
Area covered by dashed light-blue pattern is subject to controlled inundation Transverse Mercator Projection. 10,000-meter Universal Transverse Mercator grid, zone 12. 100,000-foot grid ticks based on Wyoming coordinate system, west central and east central zones. 1927 North American Datum. To place on the predicted North American Datum 1983, move the projection lines 9 meters north and 55 meters east
Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram
There may be private inholdings within the boundaries of the National or State reservations shown on this map

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

Normal gauge
Narrow gauge
Interchange

BOUNDARIES

State
County
Park or reservation

ROADS

Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Light-duty, all-weather, hard or improved surface
Fair or fairer, unimproved surface
Trail
Interchange

ROUTE MARKERS

Interstate, U.S., State
Sun Valley

Landplane airport

Landing area

Seaplane airport

Seaplane anchorage

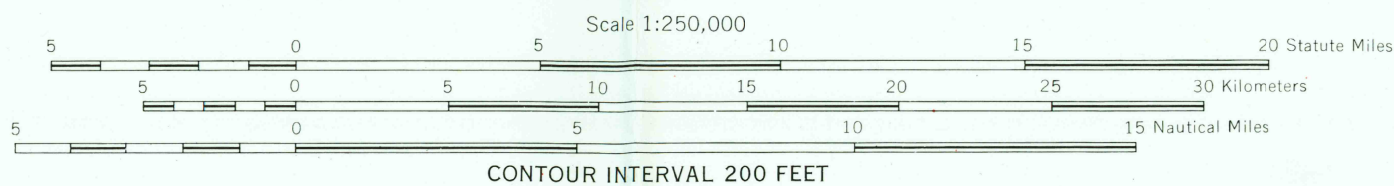
Woods-brushwood

Landmark: School; Church; Other

Marsh or swamp

Intermittent or dry stream

Power line



1980 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 16° (280 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 15° (270) EASTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225

LOCATION DIAGRAM

NL 12-4	NL 12-5	NL 12-6	NL 12-7	NL 12-8	NL 12-9	NL 12-10	NL 12-11	NL 12-12	NL 12-13	NL 12-14	NL 12-15	NL 12-16	NL 12-17	NL 12-18	NL 12-19	NL 12-20	NL 12-21	NL 12-22	NL 12-23	NL 12-24	NL 12-25	NL 12-26	NL 12-27	NL 12-28	NL 12-29	NL 12-30	NL 12-31	NL 12-32	NL 12-33	NL 12-34	NL 12-35	NL 12-36	NL 12-37	NL 12-38	NL 12-39	NL 12-40	NL 12-41	NL 12-42	NL 12-43	NL 12-44	NL 12-45	NL 12-46	NL 12-47	NL 12-48	NL 12-49	NL 12-50	NL 12-51	NL 12-52	NL 12-53	NL 12-54	NL 12-55	NL 12-56	NL 12-57	NL 12-58	NL 12-59	NL 12-60	NL 12-61	NL 12-62	NL 12-63	NL 12-64	NL 12-65	NL 12-66	NL 12-67	NL 12-68	NL 12-69	NL 12-70	NL 12-71	NL 12-72	NL 12-73	NL 12-74	NL 12-75	NL 12-76	NL 12-77	NL 12-78	NL 12-79	NL 12-80	NL 12-81	NL 12-82	NL 12-83	NL 12-84	NL 12-85	NL 12-86	NL 12-87	NL 12-88	NL 12-89	NL 12-90	NL 12-91	NL 12-92	NL 12-93	NL 12-94	NL 12-95	NL 12-96	NL 12-97	NL 12-98	NL 12-99	NL 12-100
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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

100,000 M SQUARE IDENTIFICATION

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

SAMPLE POINT ELEMEN

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

1. Read letters identifying 100,000 meter square in which the point lies

2. Locate first letter and 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 labeling the line either in the left or right margin, or on the line itself

5. Estimate tenths from grid line to point

6. Combine the letters and figures to give the full coordinates of the point

7. If reporting beyond 18° in any direction, prefix Grid Zone Designation, as:

12TUE031

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ISBN 0-607-61938-4

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REF ID: A114 0323

DEC 3 1997

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