



PRODUCED BY THE U. S. GEOLOGICAL SURVEY  
Base map prepared by Defense Mapping Agency by photogrammetric methods and from 1:62,500 and 1:125,000-scale maps dated 1910-1939. Field checked 1954. Revised by the U. S. Geological Survey from aerial photographs taken 1971 and 1978 and other source data. Revised information not field checked. Map edited 1982.  
Transverse Mercator Projection, 10,000-meter Universal Transverse Mercator grid, zone 12. 100,000-foot grid ticks based on Wyoming coordinate system, west and west-central zones, and Utah coordinate system, north zone, 1927 North American Datum. To place on the predicted North American Datum 1983, move the projection lines 10 meters north and 63 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

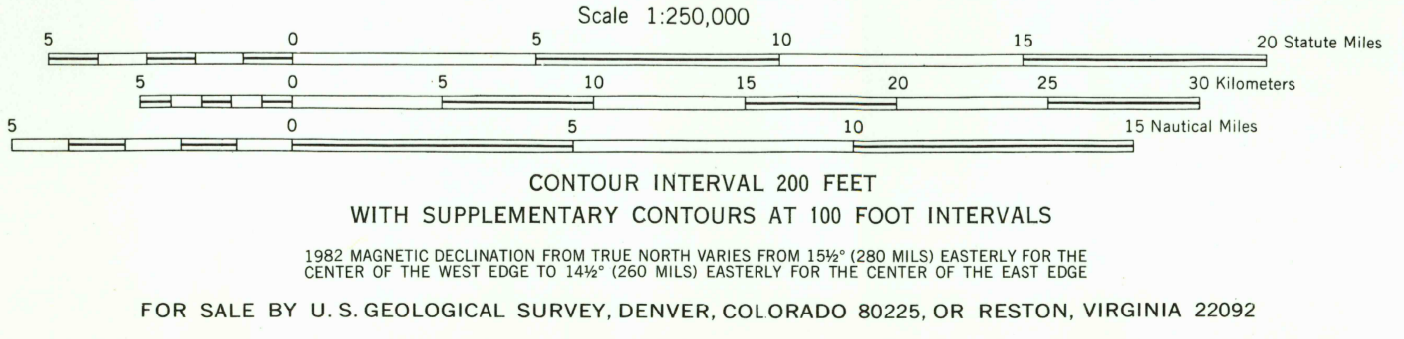
**POPULATED PLACES**  
Over 500,000  
100,000 to 500,000  
25,000 to 100,000  
5,000 to 25,000  
1,000 to 5,000  
Less than 1,000

**RAILROADS**  
Standard gauge  
Narrow gauge  
Interchange

**ROADS**  
Primary, all-weather, hard surface  
Secondary, all-weather, hard surface  
Light-duty, all-weather, hard or improved surface  
Fair or dry weather, unpaved surface  
Trail  
Interchange

**BOUNDARIES**  
State  
County  
Park or reservation

**Other symbols**  
Landplane airport  
Landing area  
Seaplane airport  
Seaplane anchorage  
Woods-brushwood  
Mine  
Spot elevation in feet  
Marsh or swamp  
Intermittent or dry stream  
Power line



**LOCATION DIAGRAM**

RAILY	IDAHO FALLS	NK 12-1	NK 12-2	NK 12-3	NK 13-1
NK 11-5	NK 12-4	NK 12-5	NK 12-6	NK 12-7	NK 13-2
NK 11-6	NK 12-8	NK 12-9	NK 12-10	NK 12-11	NK 13-3
NK 11-7	NK 12-12	NK 12-13	NK 12-14	NK 12-15	NK 13-4
NK 11-8	NK 12-16	NK 12-17	NK 12-18	NK 12-19	NK 13-5
NK 11-9	NK 12-20	NK 12-21	NK 12-22	NK 12-23	NK 13-6
NK 11-10	NK 12-24	NK 12-25	NK 12-26	NK 12-27	NK 13-7
NK 11-11	NK 12-28	NK 12-29	NK 12-30	NK 12-31	NK 13-8
NK 11-12	NK 12-32	NK 12-33	NK 12-34	NK 12-35	NK 13-9
NK 11-13	NK 12-36	NK 12-37	NK 12-38	NK 12-39	NK 13-10
NK 11-14	NK 12-40	NK 12-41	NK 12-42	NK 12-43	NK 13-11
NK 11-15	NK 12-44	NK 12-45	NK 12-46	NK 12-47	NK 13-12

**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**  
127  
100,000 M. SQUARE IDENTIFICATION  
SAMPLE POINT: LEBBY

**TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS**  
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 along 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 along the line either in the left or right margin, or on the line itself.  
5. Estimate tenths from grid line to point.

**EXAMPLE:**  
49 60000  
If reporting beyond 100 m in any direction, prefix Grid Zone Designation, as: 127WA3275

**OGDEN, UTAH, WYOMING**  
1954  
REVISED 1982