Prepared by the Defense Mapping Agency Topographic Center, Washington, D.C. Compiled in 1957 by photogrammetric methods and from United States quadrangles, 1:24,000 and 1:25,000, 1952–53. Planimetry revised in part from aerial photographs taken 1955. Photographs field annotated 1956. Revised by the U. S. Geological Survey from aerial photographs taken 1973–75. Map edited 1977

Area covered by dashed light-blue pattern is subject to controlled inundation

100,000-foot grid based on Colorado coordinate system, central and north zones

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 — LOS ANGELES
100,000 to 500,000 — OMAHA
25,000 to 100,000 — GALVESTON
5,000 to 25,000 — Durango
1,000 to 5,000 — Grand Coulee
Less than 1,000 — Sun Valley

RAILROADS — Single track; Double or Multiple; Narrow gauge

BOUNDARIES — International; State; County; Park or reservation

Landplane airport; Landing area; Seaplane airport; Seaplane anchorage; Woods-brushwood

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 (I 25, US 24, SR 115)

Landmark: School; Church; Other
Mine
Spot elevation in feet (221)
Marsh or swamp
Intermittent or dry stream
Power line

Scale 1:250,000

5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
5 0 5 10 15 Nautical Miles

CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

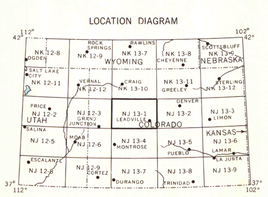
TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 13

1977 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 14° (250 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 13° (230 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM



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

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

GRID ZONE DESIGNATION: 13S
100,000 M. SQUARE IDENTIFICATION: BQ CQ DQ / BP CP DP / 30 40

IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figure of the grid number, example: 413 0000

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

SAMPLE POINT: MOLCOTT

1. Read letters identifying 100,000 meter square in which the point lies: CP
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: 5
Estimate tenths from grid line to point: 6
3. 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: 9
Estimate tenths from grid line to point: 6

SAMPLE REFERENCE: CP5696

If reporting beyond 10° in any direction, prefix Grid Zone Designation, as: 13SCP5696

LEADVILLE, COLORADO
1957
REVISED 1977

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978