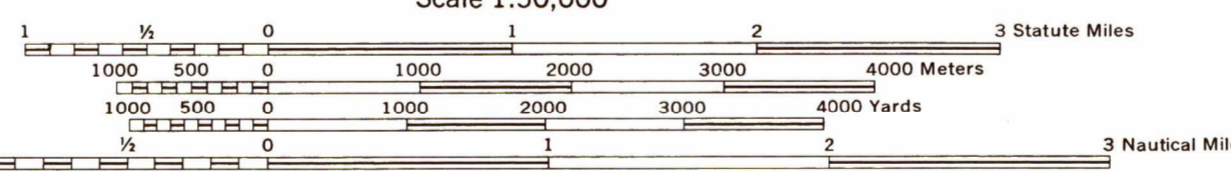


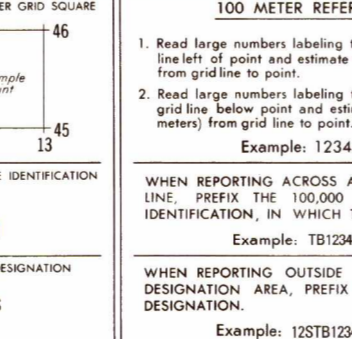
V798, EDITION 4-NIMA  
 Prepared and published by the National Imagery and Mapping Agency. Compiled in 1989 from Arizona 1:25,000, AMS, Sheets 3249 I NW, N.E., S.W., and S.E. (topographic maps, compiled in 1985, reliability good). This map complies with the national standard map accuracy requirements. Map not field checked.



**ELEVATIONS IN METERS**  
 CONTOUR INTERVAL 40 METERS  
 SUPPLEMENTARY CONTOURS 20 METERS

ELLIPSOID ..... GEODETIC REFERENCE SYSTEM 1983  
 GRID ..... 1000 METER UTM, ZONE 12 (BLACK NUMBERED LINES)  
 PROJECTION ..... TRANSVERSE MERCATOR  
 VERTICAL DATUM ..... SEA LEVEL DATUM OF 1989  
 HORIZONTAL DATUM ..... WGS84/NAD83  
 CONTROL BY ..... USGS and USCGS  
 PRINTED BY ..... NIMA, G-40  
 Reprinted by NGA 04-06

COORDINATE CONVERSION NAD 83/WGS 84 TO NAD 27:  
 GRID: Add 16m E, Subtract 200m N  
 Geographic: Subtract 27 Long, Subtract 0.3 Lat.

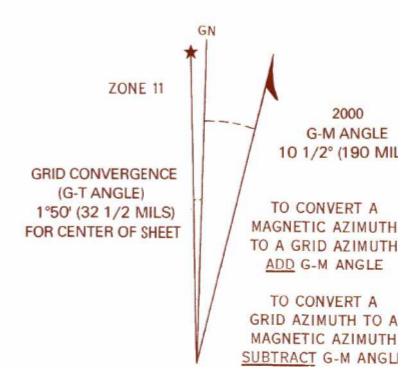
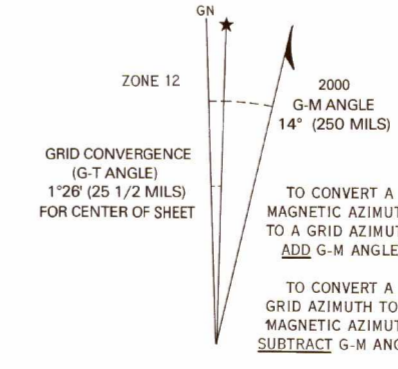


**NOTES**

THE ONLY CHANGE TO THIS EDITION IS THE REGRIDGING FROM NAD27 TO WGS84/NAD83. NOTE THE NEW WGS84/NAD83 COORDINATE VALUES FOR THE CORNER TICS.  
 THE NORTH AMERICAN DATUM 1983 (NAD83) AND THE WORLD GEODETIC SYSTEM 1984 DATUM (WGS 84) ARE EQUIVALENT FOR MAPPING, CHARTING AND NAVIGATION AT THIS SCALE.  
 IN DEVELOPED AREAS, ONLY THROUGH ROADS ARE CLASSIFIED.  
 NIMA IS UPDATING THE MILITARY GRID REFERENCE SYSTEM UNTIL ALL ADJACENT AND OVERLAPPING SHEETS ARE CONVERTED. IN BLACK AND THE OLD IN BLUE.

**LEGEND**  
 ROAD DATA 1985

- Hard surface, heavy duty road, four or more lanes wide
- Hard surface, heavy duty road, two lanes wide, three lanes wide
- Hard surface, medium duty road, four or more lanes wide
- Hard surface, medium duty road, two lanes wide, three lanes wide
- In street
- BOUNDARIES
- National
- State (with monument)
- County
- County subdivision
- Corporate limits
- Military reservation
- Other reservation
- Improved light duty road, street
- Unimproved dirt road
- Trail
- Route markers: Interstate; Federal; State
- Mines: Open pit
- Horizontal shaft; Vertical shaft; Prospect
- Bench mark, non-monumented
- Bench mark, monumented
- Bench mark, non-monumented
- Spot elevations in feet: Checked; Unchecked
- Light, lighthouse; Windmill; Windpump; Water mill
- Scrub
- Vineyard; Orchard
- Intermittent lake
- Intermittent stream; Dam
- Marsh or swamp
- Rapids; Falls
- Large rapids; Large falls



**ADJOINING SHEETS**

3250 III	3250 II	3250 I
3249 IV	3249 I	3249 IV
3249 III	3249 II	3249 III

Sheet 3249 I falls within N12-10-V982, 1:250,000

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225  
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NSN 7643014044719  
 NGA Ref No. V798X32491  
 ED NO 004

**WGS84/NAD83**

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NGA OPERATIONAL HELP DESK:  
 1-800-455-0899 COMMERCIAL 314-263-4884; DSN 688-4884; DR WRITE TO: DIRECTOR, NATIONAL GEOSPATIAL-  
 INTELLIGENCE AGENCY, ATTN: ES, MAIL STOP 1-88, 4800 SANDHAMMERE ROAD, BETHESDA, MD 20816-5002.