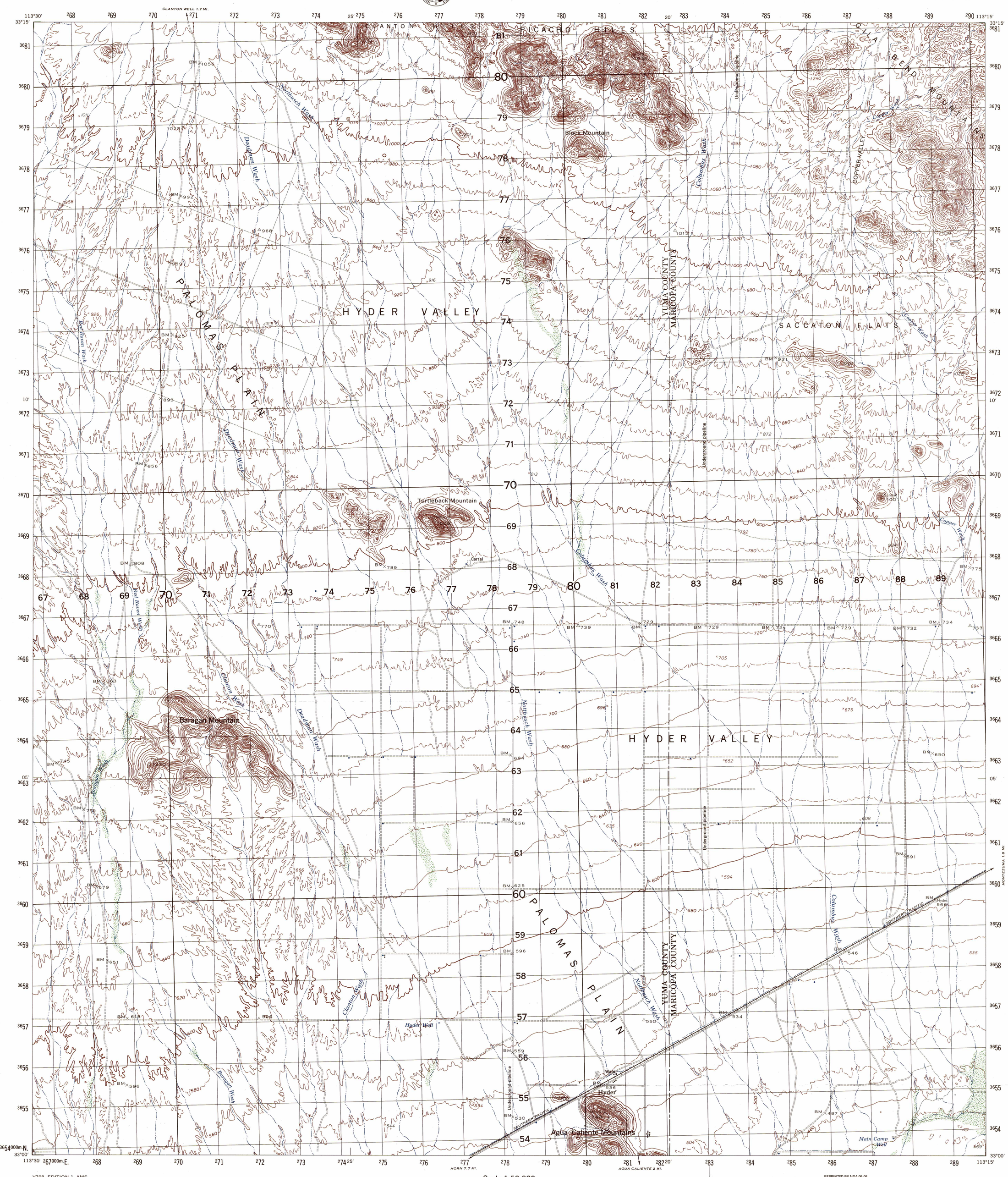
ARIZONA 1:50,000

HYDER

EDITION 1-AMS

SHEET 3350 III
SERIES V798



V798, EDITION 1-AMS

Prepared by the Army Map Service (SX), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1968 from Arizona, 1:25,000, AMS, Sheets 3350 III N.W., N.E., S.W. and S.E. (topographic maps, compiled in 1965, reliability good). Horizontal and vertical control by USGS and USC&GS. This map complies with the national standard map accuracy requirements. Map not field checked.

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OR RESTON, VIRGINIA 22092

LEGEND

ROAD DATA 1965

- 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
- Buildings
- Barns, sheds, greenhouses, stadiums, etc.
- RAILROADS — Single track / Multiple track
  - Standard gauge
  - Narrow gauge
  - In street
  - Carline
- 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 (65, 87, 50)
- Mines: Open pit; Horizontal shaft; Vertical shaft; Prospect
- Bench mark, monumented (BM × 792)
- Bench mark, non-monumented (× 431)
- Spot elevation in feet: Checked, Unchecked (•168, •168)
- Light, lighthouse; Windmill, windpump
- Woods or brushwood
- Scrub; Orchard
- Intermittent lake
- Intermittent stream; Dam
- Marsh or swamp
- Rapids; Falls
- Large rapids; Large falls (Falls, Rapids)

Scale 1:50,000

1 ½ 0 1 2 3 Statute Miles

1000 500 0 1000 2000 3000 4000 Meters

1000 500 0 1000 2000 3000 4000 Yards

1 ½ 0 1 2 3 Nautical Miles

CONTOUR INTERVAL 40 FEET
WITH SUPPLEMENTARY CONTOURS AT 20 FOOT INTERVALS
VERTICAL DATUM: SEA LEVEL DATUM OF 1929

TRANSVERSE MERCATOR PROJECTION
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM

BLACK NUMBERED LINES INDICATE THE 1,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 12, CLARKE 1866 SPHEROID.

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NGA OPERATIONAL HELP DESK: 1-800-455-0899; COMMERCIAL 314-263-4864; DSN 693-4864; OR WRITE TO: DIRECTOR, NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY, ATTN.: ES, MAIL STOP L-88, 4600 SANGAMORE ROAD, BETHESDA, MD 20816-5003.

GRID ZONE DESIGNATION: 12S 100,000 M. SQUARE IDENTIFICATION TM IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figures of the grid number; example: 3654000	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS SAMPLE POINT: △ 1509 1. Read letters identifying 100,000 meter square in which the point lies: TM 2. Locate first VERTICAL grid line to LEFT of point and read LARGE figures labeling the line either in the top or bottom margin, or on the line itself: 76 Estimate tenths from grid line to point: 6 3. Locate first HORIZONTAL grid line BELOW point and read LARGE figures labeling the line either in the left or right margin, or on the line itself: 69 Estimate tenths from grid line to point: 2 SAMPLE REFERENCE: TM766692 If reporting beyond 9°N-S or 18°E-W, prefix Grid Zone Designation, as: 12STM766692

GRID CONVERGENCE
1°18′ (23 MILS)
FOR CENTER OF SHEET

GN ★ TRUE NORTH GRID NORTH MAGNETIC NORTH

1965 G-M ANGLE
15½° (280 MILS)

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD G-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH SUBTRACT G-M ANGLE

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ADJOINING SHEETS

3250 I	3350 IV	3350 I
3250 II	3350 III	3350 II
3249 I	3349 IV	3349 I

Sheet 3350 III falls within N 12-7, V502, 1:250,000

BOUNDARIES

1. Yuma County
2. Maricopa County

HYDER, ARIZONA

NSN 7643014044734
NGA Ref No. V798X33503

ED. NO. 001