

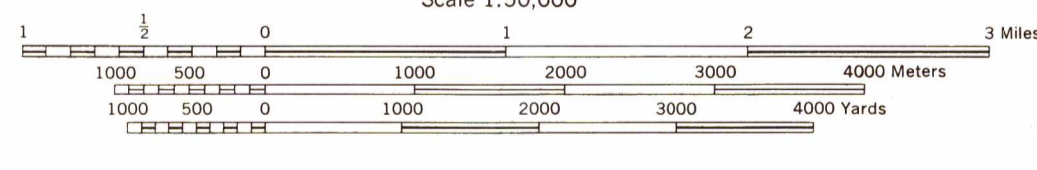
V798  
Edition 1-AMS

Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Copied in 1954 from Arizona, 1:62,500, USGS, Comobabi, 1942. Original map compiled by U. S. Geological Survey. Topography compiled by planetable methods, 1937. Horizontal and vertical control by USGS. Public land survey data dated by AMS, 1963.



LEGEND  
ROAD DATA 1942

- 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
- School; Church
- Standard gauge railroad
- Narrow gauge railroad
- Railroad in street
- Carline
- National boundary
- State boundary (with monument)
- County boundary
- County subdivision boundary
- Corporate limits
- Reservation boundary
- Improved light duty road, street
- Unimproved dirt road
- Trail
- Road markers: Federal; State
- Horizontal control point
- Bench mark, monument
- Bench mark, non-monumented
- Spot elevation in feet; Checked; Unchecked
- Woods or brushwood
- Vineyard; Orchard
- Intermittent lake
- Intermittent stream; Dam
- Swamp; marsh
- Rapids; Falls
- Large rapids; Large falls



CONTOUR INTERVAL 25 FEET  
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  
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK: 1-800-452-0099; COMMERCIAL: 314-263-4864; GSM: 663-4864; OR WRITE TO DIRECTOR, NATIONAL MAGNETRY AND MAPPING AGENCY, ATTN: ES, MAIL STOP 1-88, 4600 SANGAMORE ROAD, BETHESDA, MD 20818-5003

GRID ZONE DESIGNATION: 12S	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 30 METERS: SAMPLE POINT: PICACHO MINE
100,000 M. SQUARE IDENTIFICATION: VL	1. 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. 2. 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. 3. Estimate tenths from grid line to point.
SMALLER FIGURES of any grid number: these are for finding the full coordinates; the ONLY ONE LARGER FIGURE of the grid number; example: 3541190	SAMPLE REFERENCE: If reporting beyond 100,000 meters or if sheet base or overlapping grid, prefix 100,000 Meter Square Identification, as: VL10649 If reporting beyond 10° in any direction prefix Grid Zone Designation, as: 12SV10649



APPROXIMATE MEAN DECLINATION 1905  
ANNUAL MAGNETIC CHANGE 3' WESTERLY  
Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH, as plotted on the degree scale of the north edge of the map.

PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS

Reprinted by NIMA 08-2002

INDEX TO ADJOINING SHEETS

	Comobabi Sheet III	San Mateo Sheet III
San Mateo Sheet III		Comobabi Sheet III

COMOBABI, ARIZONA  
PIMA COUNTY

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



NSN 7643014044765



ED. NO. 001

NIMA REF. NO. V798X36483