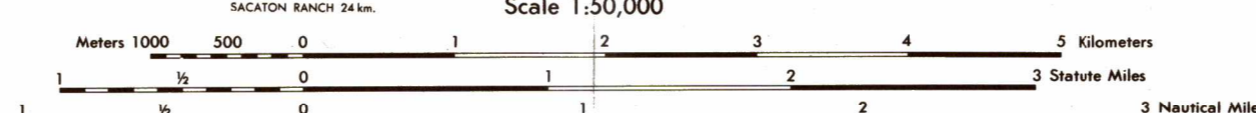


AMS V798
Edition 2-AMS

Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Copied in 1953 from Arizona, 1:62,500, USGS, Holy Joe Peak, 1949. Original map compiled by U. S. Geological Survey. Topography by photogrammetric methods from aerial photography dated 1947. Horizontal and vertical control by USGS and USC&GS. This map complies with the national standard map accuracy requirements. Map field checked, 1949.



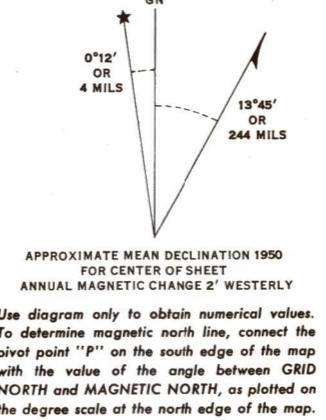
ELEVATIONS IN METERS
CONTOUR INTERVAL 20 METERS
VERTICAL DATUM: SEA LEVEL DATUM OF 1929

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

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GRID ZONE DESIGNATION: 12S	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS
100,000 M. SQUARE IDENTIFICATION	SAMPLE POINT: WHITE LAKE BASIN
WM	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. Estimate meters from grid line to point.
	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.
	4. Estimate tenths from grid line to point.
	5. Combine figures to give grid coordinates.
	6. If reporting beyond 100,000 meters or if sheet based on overlapping grid, prefix 100,000 Meter Square Identification with:
	7. Reporting beyond 10° in any direction, prefix Grid Zone Designation as:
	12SWM37298



LEGEND
ROAD DATA 1949

Hard surface, heavy duty road, four or more lanes wide	Improved light duty road, street
Hard surface, heavy duty road, two lanes wide; Three lanes wide	Unimproved dirt road
Hard surface, medium duty road, four or more lanes wide	Trail
Hard surface, medium duty road, two lanes wide; Three lanes wide	Route markers: Federal; State
Buildings	Horizontal control point
Barns, sheds, greenhouses, stadiums, etc.	Bench mark, monumented
Standard gauge railroad	Bench mark, non-monumented
Narrow gauge railroad	Spot elevation in meters: Checked; Unchecked
Railroad in street	Woods or brushwood; Scrub
Canyon	Vineyard; Orchard
National boundary	Intermittent stream; Dam
State boundary (with monument)	Swamp, marsh
County boundary	Rapids; Falls
County subdivision boundary	Large rapids; Large falls
Corporate limits	
Military reservation	

INDEX TO ADJOINING SHEETS

3848 III	3849 I	3850 III
3849 I	3849 II	3849 III
3850 III	3850 I	3850 II

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

METRIC CONVERSION OF CONTOURS AND ELEVATIONS 1979
THIS MAP IS RED-LIGHT READABLE
HOLY JOE PEAK, ARIZONA
PINAL COUNTY

NSN 7643014044792
ED. NO. 002
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