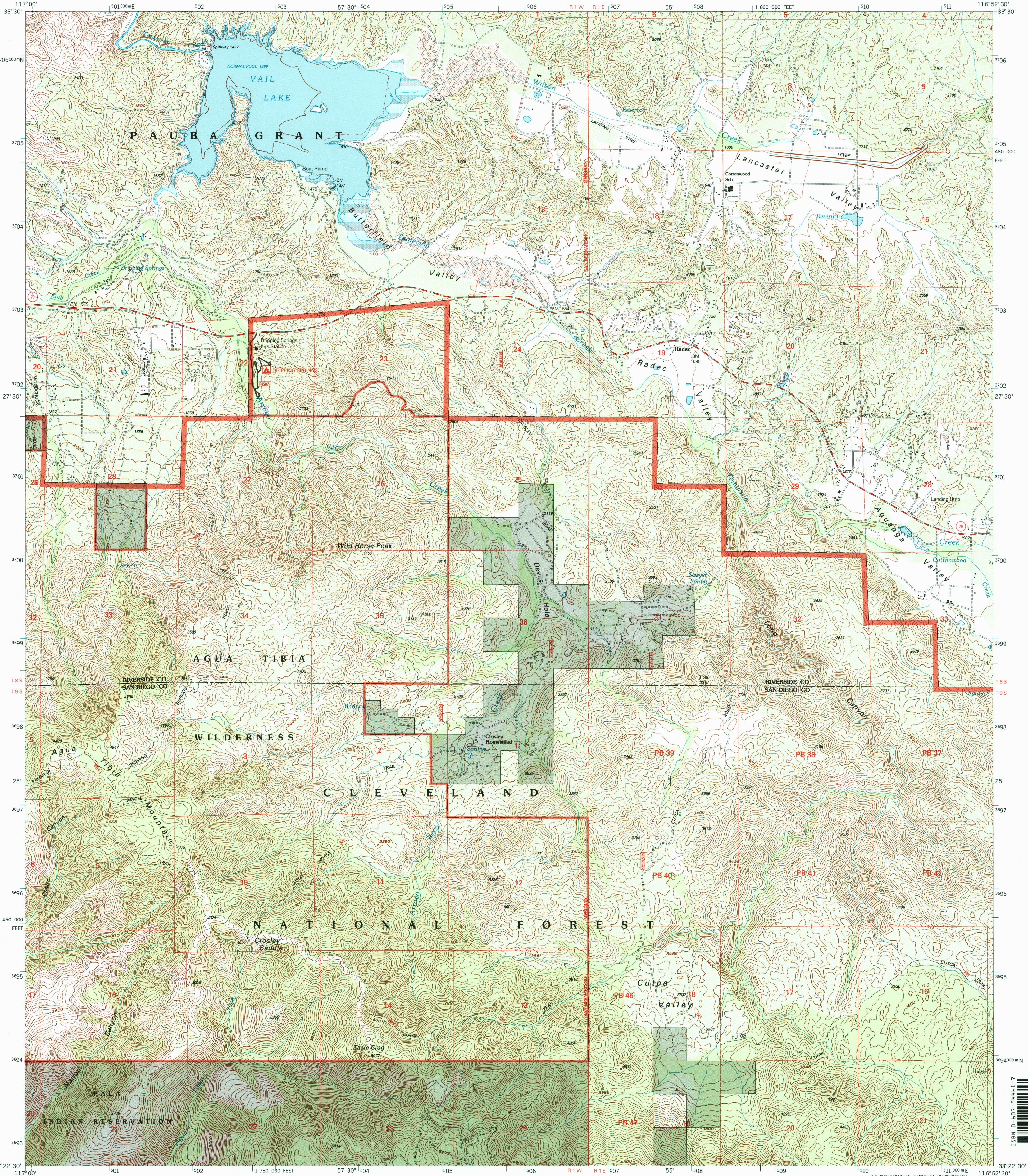




Produced by the United States Geological Survey 1988
Revision by USDA Forest Service 1997

Topography compiled 1949. Planimetry derived from imagery taken 1994 and other sources. Public Land Survey System and survey control current as of 1997

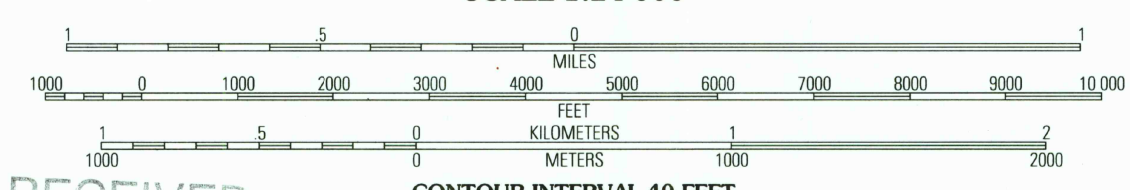
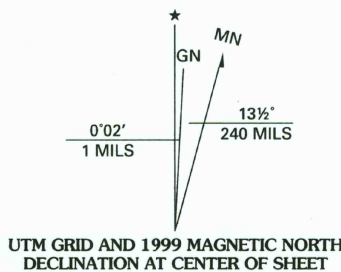
North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: California coordinate system, zone 6 (Lambert conformal conic)

Blue 1000-meter Universal Transverse Mercator ticks, zone 11
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

Non-National Forest System lands within the National Forest
Inholdings may exist in other National or State reservations

This map is not a legal land line or ownership document. Public lands are subject to change and leasing, and may have access restrictions; check with local offices. Obtain permission before entering private lands

Area covered by dashed light-blue pattern is subject to controlled inundation
Protracted Blocks (PB) are unsurveyed land of uncertain acreage



CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

RECEIVED
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THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



1	2	3	1 Bachelor Mountain
4	5	3 Cahulla Mountain	2 Sage
6	7	8 Palomar Observatory	4 Pechanga
			5 Aguanga
			6 Pala
			7 Boucher Hill
			8 Palomar Observatory

Interstate	1	Primary highway	1
U. S.	2	Secondary highway	2
State	3	Light-duty road	3
County	4	Composition: Unspecified	4
National Forest, suitable for passenger cars	5	Paved	5
National Forest, suitable for high clearance vehicles	6	Gravel	6
National Forest Trail	7	Dirt	7
	8	Unimproved; 4 wheel drive	8
		Trail	9
		Gate; Barrier	10

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