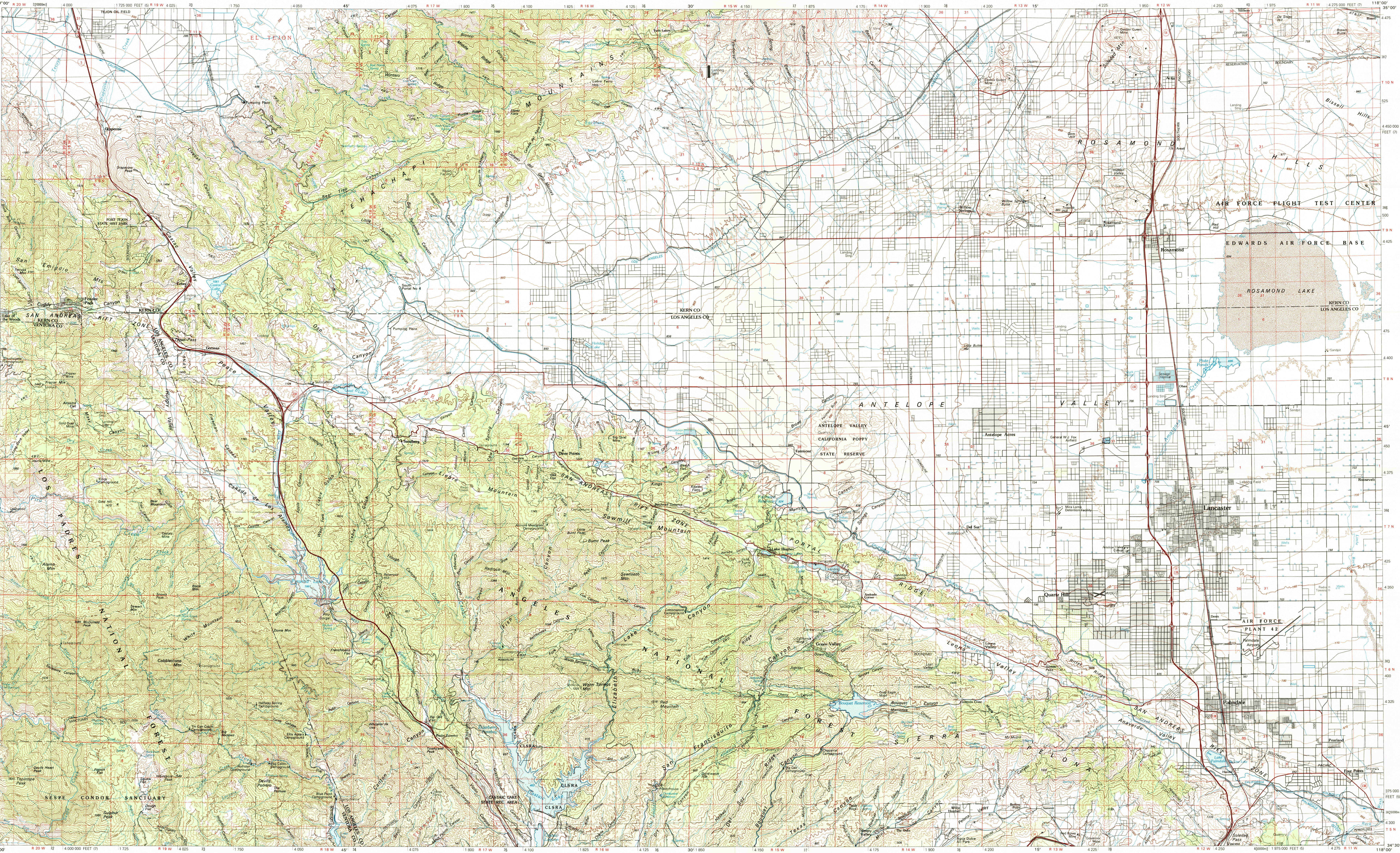


LANCASTER, CALIFORNIA



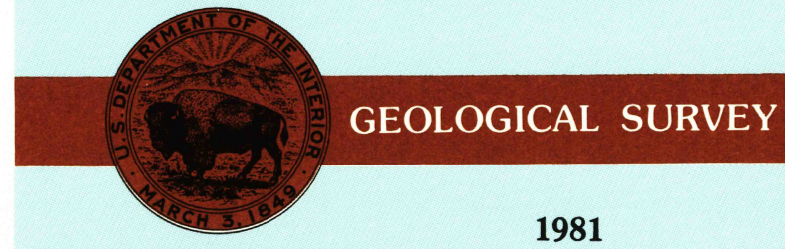
1:100 000-scale metric
topographic map of

Lancaster
CALIFORNIA



30 X 60 MINUTE QUADRANGLE
SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



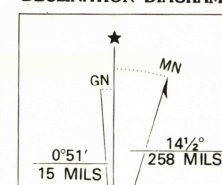
Produced by the United States Geological Survey
in cooperation with the U. S. Forest Service

Compiled from USGS 1:24 000-scale topographic maps
dated 1945-1974. Planimetry revised from aerial photographs
taken 1973, 1975-79, and other source data
Revised information not field checked. Map edited 1981

Projection and 10 000-meter grid, zone 11,
Universal Transverse Mercator
25 000-foot grid ticks based on California coordinate system,
zones 7 and 8. 1927 North American Datum
To place on the predicted North American Datum 1983,
move the projection lines 5 meters north and 85 meters east
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS
SUPPLEMENTARY CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929














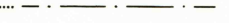



















THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS				
Meters	Feet		1	2	3	4	5
1	3.2808		1	2	3	4	5
2	6.5617		6	7	8		
3	9.8425						
4	13.1234						
5	16.4042						
6	19.6850						
7	22.9658						
8	26.2467						
9	29.5275						
10	32.8084						
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1981 magnetic declination (MD) at center of map. Diagram is approximate.	1 Taft 2 Tehachapi 3 Cuddeback Lake 4 Coalinga 5 Victorville 6 Santa Barbara 7 Los Angeles 8 San Bernardino				
To convert feet to meters multiply by 0.3048							

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



Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street, too	
Route marker: interstate; U. S. State	
Route marker: standard gage; narrow gage	
Railroad: standard; narrow gage	
Bridge: overpass; underpass	
Tunnel: road; railroad	
Built-up area; locality; elevation	
Airport: landing field; landing strip	
National boundary	
State boundary	
County boundary	
National or State reservation boundary	
Land grant boundary	
U. S. public lands survey: range, township; section	
Range, township; section line: protracted	
Power transmission line; pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	
Mine shaft; adit or cave; mine; quarry; gravel pit	
Campground; picnic area; U. S. location monument	
Ruin; cliff dwelling	
Decorated surface: strip mine; levee; sand	
Contours: index; intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake: perennial; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request

LANCASTER, CALIFORNIA

N4330-W11800/30X60

1981