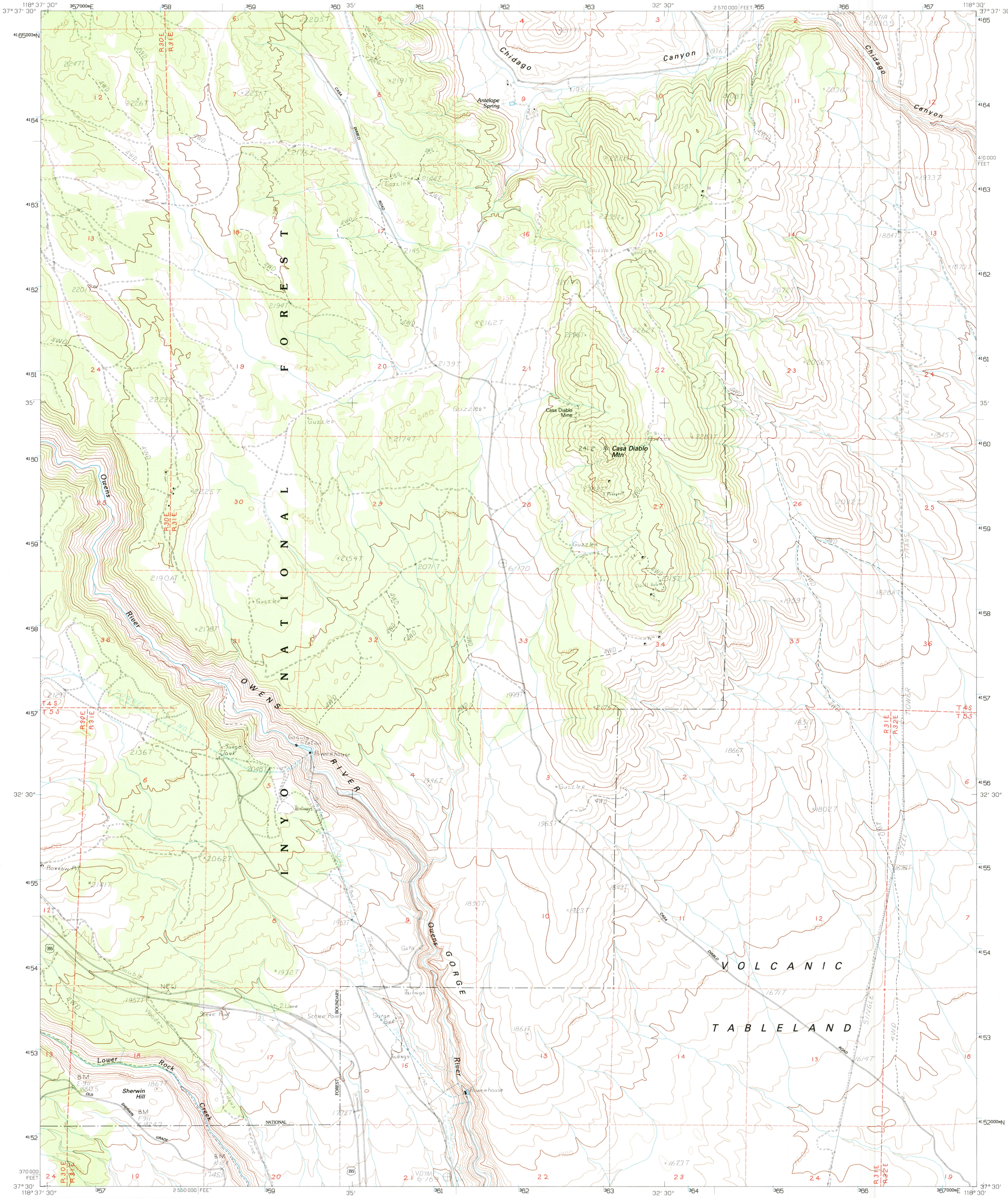
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CASA DIABLO MTN. QUADRANGLE
CALIFORNIA–MONO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1976
FIELD CHECKED ..... 1980. MAP EDITED 1984
PROJECTION ..... UNIVERSAL TRANSVERSE MERCATOR
BLUE 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 11
10 000-FOOT STATE GRID TICKS .....CALIFORNIA, ZONE 3
UTM GRID DECLINATION ..... 0°57'WEST
1994 MAGNETIC NORTH DECLINATION ..... 15° EAST
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM ..... NORTH AMERICAN DATUM OF 1927 (NAD 27)

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

There may be private inholdings within the boundaries of any Federal and State reservations shown on this map

Where omitted, land lines have not been established

Photoinspected from 1991 source; no major culture or drainage changes observed. Boundaries and names verified 1994

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check. 2

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
FEET

CONTOUR INTERVAL 20 METERS
SUPLEMENTARY CONTOUR INTERVAL 10 METERS
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER COLORADO 80225, OR RESTON, VIRGINIA 22092

INTERIOR–GEOLOGICAL SURVEY, RESTON, VIRGINIA—1994

CALIF
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Watterson Canyon
2 Banner Ridge
3 Hammil Valley
4 Toms Place
5 Chidago Canyon
6 Mt. Morgan
7 Rovana
8 Fish Slough
ADJOINING 7.5' QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS
ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route

CASA DIABLO MTN., CA
PROVISIONAL EDITION 1984
37118-E5-TM-024
MINOR REVISION 1994

USGS WRD HISTORICAL MAP ARCHIVES
NOV 17 1994
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