UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BENMORE CANYON QUADRANGLE
CALIFORNIA-LAKE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

122° 37′ 30″ 39° 07′ 30″ 533 000mE 534 35′ 537 538 539 32′ 30″ 540 1 850 000 FEET 542 543 122° 30′ 39° 07′ 30″

4330 000mN 530 000 FEET 4330 4329 4328 4327 4326 5′ 4325 4324 4323 4322 2′ 30″ 4321 4320 4319 4318 490 000 FEET 4317 7000mN 39° 00′

R2W R6W T15N T14N T14N T13N

MENDOCINO NATIONAL FOREST
INDEFINITE BOUNDARY
INDIAN VALLEY RESERVOIR
ELEVATION 1475
LONG VALLEY
NORTH FORK CACHE CREEK
Reister Canyon
Blodgett Ridge
Rocky
Kattenburg Ridge
Canyon
Zimory Canyon
Lick Canyon
Salt Canyon
Quartz Canyon
Wilson Glade
Wolf Creek
Bald Hill
Cold Canyon
Panther Creek
Doe Canyon
Wolf Creek Ridge
Long Valley
Salt Canyon
Cross Spring
Hog Hollow
Sweet Hollow
Chalk Mountain
Stony Top
Paradise Canyon
Benmore Canyon
Box Canyon
Cold Spring Canyon
Blue Oak Recreation Site
Parking Area
Picnic Area
Radio Tower
Power Plant
Spillway
Water Tanks
Trans Line
Quarry
Gravel Pit
Ford
Wye
Prospects
Red Rocks
Indian Creek
Middle Creek
Grizzly Creek
Soda Canyon
Opulin Canyon
Cold Spring
Spring
Trail
Tank
BM 1185
BM 1536
BM 1495
BM 1124
BM 1634
BM 1701
PLUTH 2484
4WD
WT

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 MILES 1
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

CONTOUR INTERVAL 40 FEET
To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

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

NORTH

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

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1957
FIELD CHECKED 1960
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1985
FIELD CHECKED ..... 1986. MAP EDITED 1989
PROJECTION ..... LAMBERT CONFORMAL CONIC
BLUE 1000-METER UNIVERSAL TRANSVERSE MERCATOR TICKS... ZONE 10
10 000-FOOT STATE GRID TICKS ..... CALIFORNIA, ZONE 2
UTM GRID DECLINATION ..... 0°17′ EAST
1994 MAGNETIC NORTH DECLINATION ..... 16° 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
Public Land Survey System is shown as published in 1960 and verified or supplemented in 1986
No distinction made between houses, barns, and other buildings
Certain land lines are omitted because of insufficient data

CALIF
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Bartlett Springs
2 Hough Springs
3 Leesville
4 Clearlake Oaks
5 Wilbur Springs
6 Clearlake
7 Lower Lake
8 Wilson Valley

ADJOINING 7.5′ QUADRANGLE NAMES

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

ROAD LEGEND

Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route

BENMORE CANYON, CA

PROVISIONAL EDITION 1989

39122-A5-TF-024

MINOR REVISION 1994

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