UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF AGRICULTURE
FOREST SERVICE

BIG SAGE RESERVOIR QUADRANGLE
CALIFORNIA-MODOC CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)

MODOC NATIONAL FOREST

BIG SAGE RESERVOIR
SPILLWAY ELEV 4897

SPILLWAY ELEV 5045

SPILLWAY ELEV 4819

NATIONAL FOREST BOUNDARY

Whittemore Ridge
Mill Springs
Porcupine Valley
PORCUPINE
Gulch
Salisbury
Prospect
Stock Pond
Reservoir
Kelley
Essex
Hay Creek
Upper Cummings Res
Lower Cummings Res
West Rock Creek
Devils Garden Conservation Camp
Boat Ramp
Big Sage Dam
BIG SAGE
Springs
Spring
Rock Springs
Pit
BM 5096
BM 5044
BM 4935
BM 5043
BM 4985
R1M

R. 11 E. 2 370 000 FEET R. 12 E.
120°45' 120°37'30"
41°37'30" 41°30'
T. 44 N. T. 43 N. T. 42 N.
830 000 FEET 800 000 FEET
4610000 m N. 4597000 m N.
688000 m E. 696000 m E.

SCALE 1:24 000

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

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FEET TO METERS MULTIPLY BY 0.3048

UTM GRID AND 1994 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
GN MN
1°32' 27 MILS
16°30' 293 MILS

QUADRANGLE LOCATION
CALIF

1	2	3
4		5
6	7	8

1 Boles Meadow East
2 Whittemore Ridge
3 Dead Horse Reservoir
4 Jacks Butte
5 Mahogany Ridge
6 Canby
7 Rattlesnake Butte
8 Alturas
ADJOINING 7.5' QUADRANGLES

HIGHWAYS AND ROADS

Interstate	5
U. S.	101
State	79
County	6
National Forest, suitable for passenger cars	105 / 61
National Forest, suitable for high clearance vehicles	105 / 6
National Forest Trail	384

Primary highway	REF
Secondary highway	3706
Light-duty road	
Paved	Var
Gravel	U5
Dirt	7.5
Composition unspecified	4WD
Unimproved; 4 wheel drive	ed. 1993
Trail	rep. 1996
Gate	

REFERENCE

Produced by the U.S. Geological Survey
Revised by the U.S. Forest Service

Areas outside the National Forest System lands may not have been revised.

Control by USGS and NOS/NOAA

Compiled from aerial photographs taken 1958. Revised from aerial photographs taken 1985. Partial field check by U. S. Forest Service 1993

Seriuce 1993. North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: California coordinate system, zone 1 (Lambert Conformal Conic). Blue 1000-meter Universal Transverse Mercator ticks, zone 10.

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.

DO NOT CIRCULATE

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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