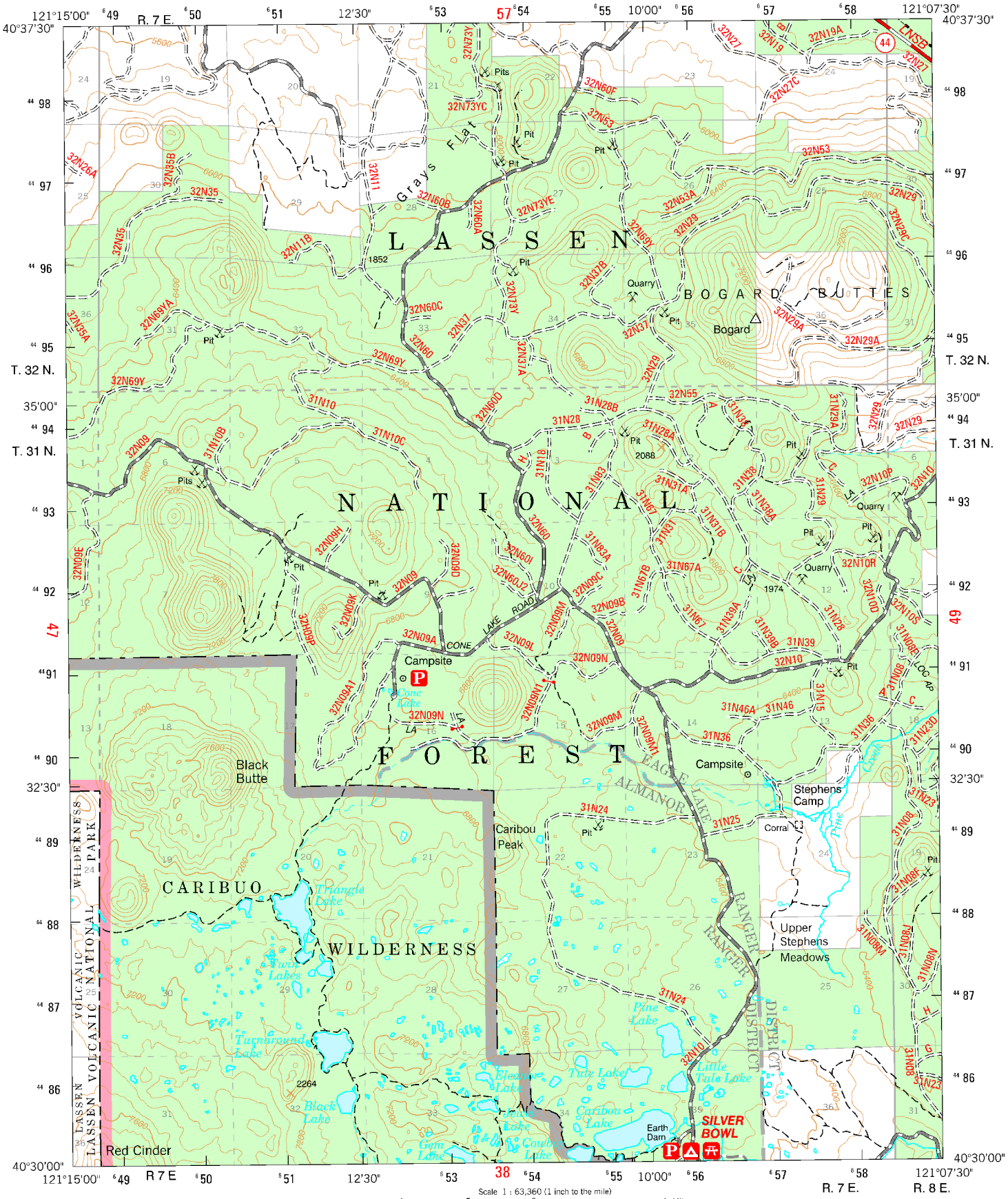
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF AGRICULTURE
FOREST SERVICE

BOGARD BUTTES , CALIFORNIA
43 40121-E2 1999



Scale 1 : 63,360 (1 inch to the mile)

1 .5 0 1 Miles

1000 0 5000 10 000 Feet

Contour Interval 20 Feet

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 1980. Revised from aerial photographs taken 1991 and 1993. Partial field check by U.S. Forest Service 1995.

North American Datum of 1927 (NAD 27). Projection: California coordinate system, zone 1 (Lambert Conformal Conic).

National Forest System lands. Revised 1997.

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.

MN
GN
1°09'
21 MILS
16°
293 MILS

UTM GRID AND 1997 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Swains Hole
2 Poison Lake
3 Harvey Mountain
4 Prospect Peak
5 Pine Creek Valley
6 Mount Harkness
7 Red Cinder
8 Swain Mountain

ADJOINING 7.5' QUADRANGLES

HIGHWAYS AND ROADS

395 U.S.
139 State
11 County
30 National Forest
Gate

Primary Highway
Secondary Highway
Improved Road, Paved
Improved Road, Gravel
Improved Road, Dirt
Composition Unspecified
Unimproved Road
4WD 4 Wheel Drive Road
National Recreation Trail
Trail