UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LEAD MTN. NE QUADRANGLE
CALIFORNIA–SAN BERNARDINO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 LEAD MTN. 15' QUADRANGLE

2853 II SW (BAGDAD SW)
2853 II (CADIZ 1:62 500)
2853 III SE (AMBOY CRATER)
2852 IV NW (LEAD MTN.)
2852 IV SW (LEAD MOUNTAIN SW)
2852 I NW (BRISTOL LAKE NW)
2852 I SW (BRISTOL LAKE SW)
(CLEGHORN LAKES) 2852 IV SE

115°52'30" 34°30' 115°45' 27'30" 25'
R. 11 E. R. 12 E. 47'30"
2 670 000 FEET 2 650 000 FEET 330 000 FEET 370 000 FEET
T. 5 N. T. 4 N. T. 3 N.

DRY LAKE
L A V A
B R I S T O L L A K E
M A R I N E
C O R P S
T R A I N I N G C E N T E R
B U L L I O N
M O U N T A I N S

BAGDAD (U.S. 66) 8.7 MI.
AMBOY 8.2 MI.
BM 798
BM 1075
Dry Well
JEEP TRAIL
Shaft
America Mine
East Bull VABM 1933
Bull VABM 3566

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods and by planetable surveys 1955. Aerial photographs taken 1952

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 5
1000-meter Universal Transverse Mercator grid ticks
zone 11, shown in blue
To place on the predicted North American Datum 1983
move the projection lines 1 meter north and
77 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

GN MN 0°40' 12 MILS 15° 267 MILS
UTM GRID AND 1955 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET 1 KILOMETER

CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CALIF
QUADRANGLE LOCATION

Map photoinspected 1973
No major culture or drainage changes observed

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U. S. Route — State Route

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1985

LEAD MTN. NE, CALIF.
NE/4 LEAD MTN. 15' QUADRANGLE
34115-D7-TF-024

1955
PHOTOREVISED 1973
DMA 2852 IV NE—SERIES V895