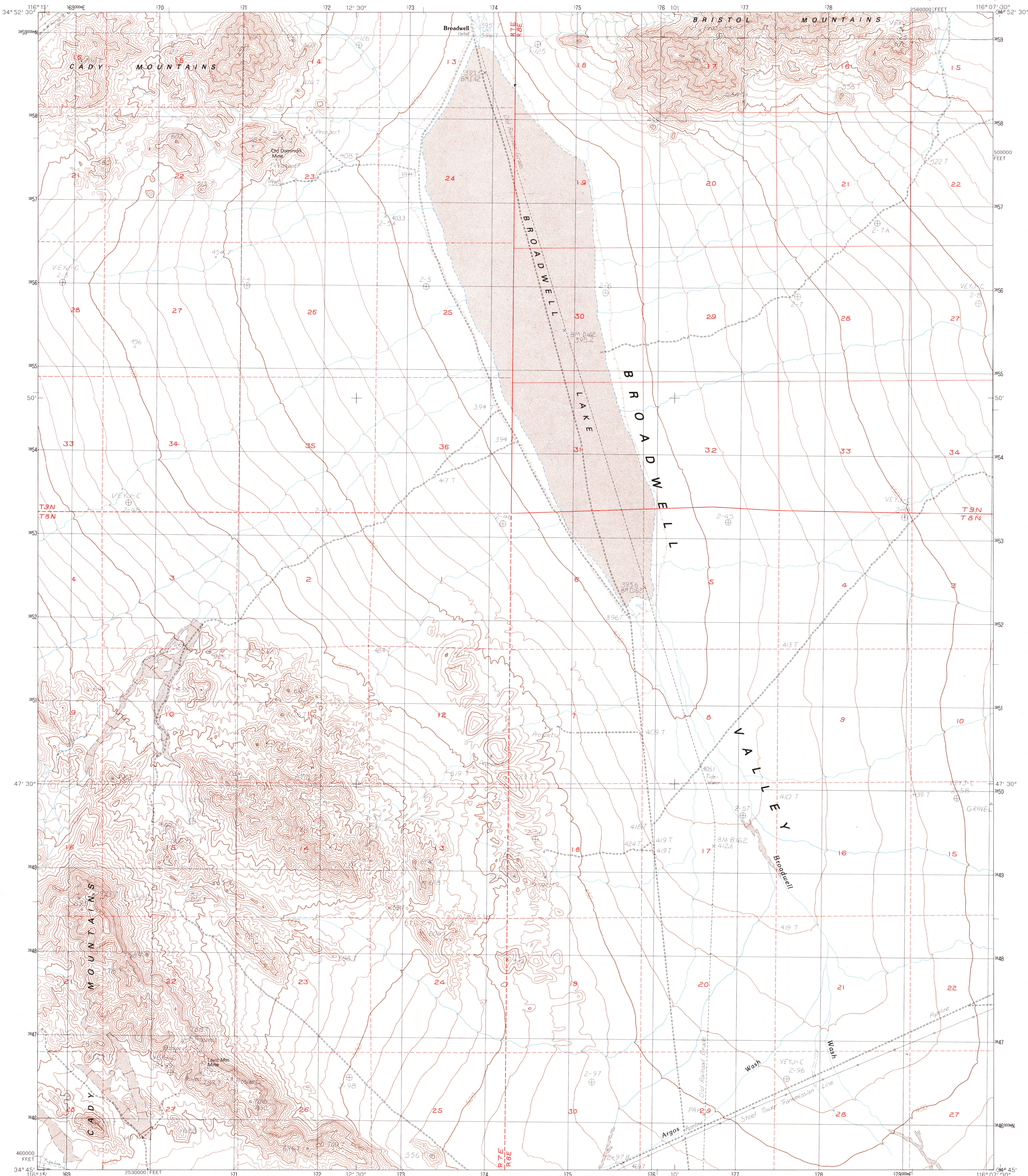


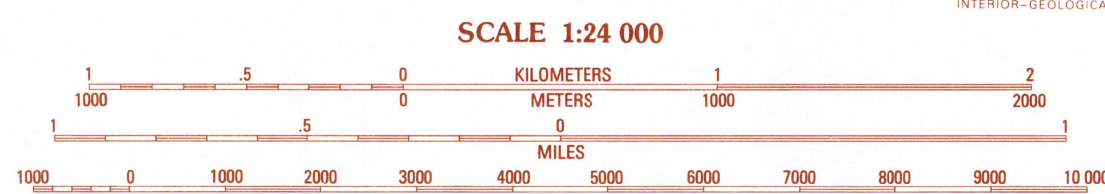
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BROADWELL LAKE QUADRANGLE
CALIFORNIA—SAN BERNARDINO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA 1980
FIELD CHECKED 1981. MAP EDITED 1985
PROJECTION LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 11
10000-FOOT STATE GRID TICKS CALIFORNIA, ZONE 5
UTM GRID DECLINATION 0°27' EAST
1993 MAGNETIC NORTH DECLINATION 13°30' EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM (NAD 27)
The difference between NAD 27 and North American Datum
of 1983 (NAD 83) for 7.5 minute intersections is given in
USGS Bulletin 1875. The NAD 83 is shown by dashed
corner ticks
There may be private inholdings within the boundaries of
any Federal and State reservations shown on this map
Photoinspected from 1991 source; no major culture or
drainage changes observed. Names verified 1993

PROVISIONAL MAP
Produced from original
manuscript drawings. Informa-
tion shown as of date of
photography.



CONTOUR INTERVAL 10 METERS
SUPPLEMENTARY CONTOUR INTERVAL 5 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

USGS 1992 HISTORICAL
MAP ARCHIVES
MAY 05 1993
REC'D FILE COPY



QUADRANGLE LOCATION

1	2	3	1 Hidden Valley East
			2 West of Broadwell Mesa
4		5	3 Broadwell Mesa
			4 Sleeping Beauty
			5 East of Broadwell Lake
6	7	8	6 Lavic Lake
			7 Ludlow
			8 Ash Hill

ADJOINING 7.5' QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS
ROAD LEGEND

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

BROADWELL LAKE, CALIF.
PROVISIONAL EDITION 1984

34116-G2-TM-024
MINOR REVISION 1993