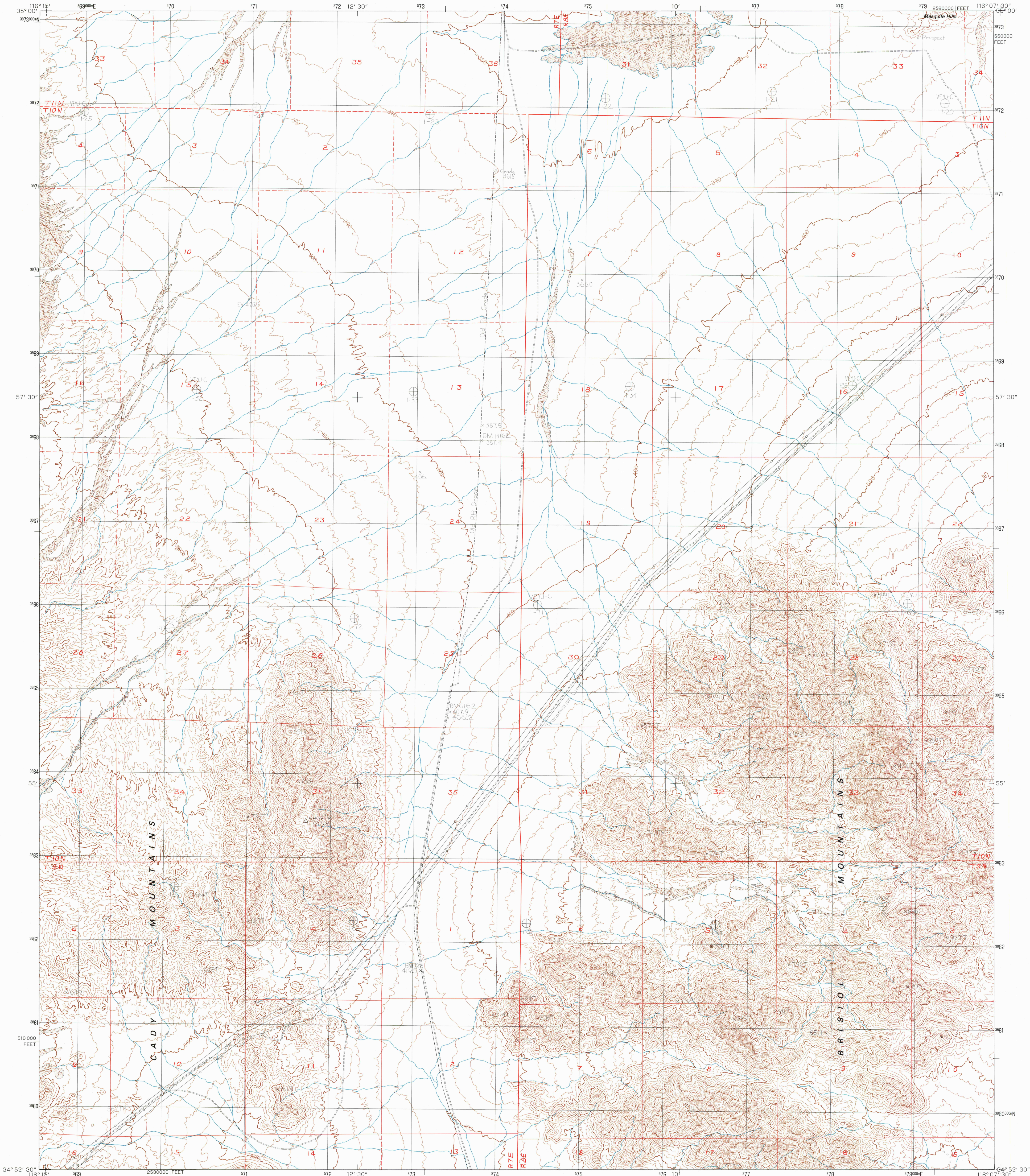




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1980
FIELD CHECKED 1982. MAP EDITED 1985
PROJECTION LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 11
10000-FOOT STATE GRID TICKS CALIFORNIA, ZONE 5
UTM GRID DECLINATION 9°27' EAST
1993 MAGNETIC NORTH DECLINATION 13° 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 ticks
corner ticks
There may be private inholdings within the boundaries of
any Federal and State reservations shown on this map
Photinspected from 1991 source; no major culture or
drainage changes observed. Names verified 1993

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
photography. 1

SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
KILOMETERS
METERS
MILES
FOOT
CONTOUR INTERVAL 10 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



QUADRANGLE LOCATION

1	2	3	1 Cave Mountain
			2 Cruero Hill
			3 Soda Lake South
4		5	4 Hidden Valley East
			5 Broadwell Mesa
			6 Sleeping Beauty
6	7	8	7 Broadwell Lake
			8 East of Broadwell Lake

ADJOINING 7.5' QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS
ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route
WEST OF BROADWELL MESA, CALIF.
PROVISIONAL EDITION 1985
34116-H2-TM-024
MINOR REVISION 1993