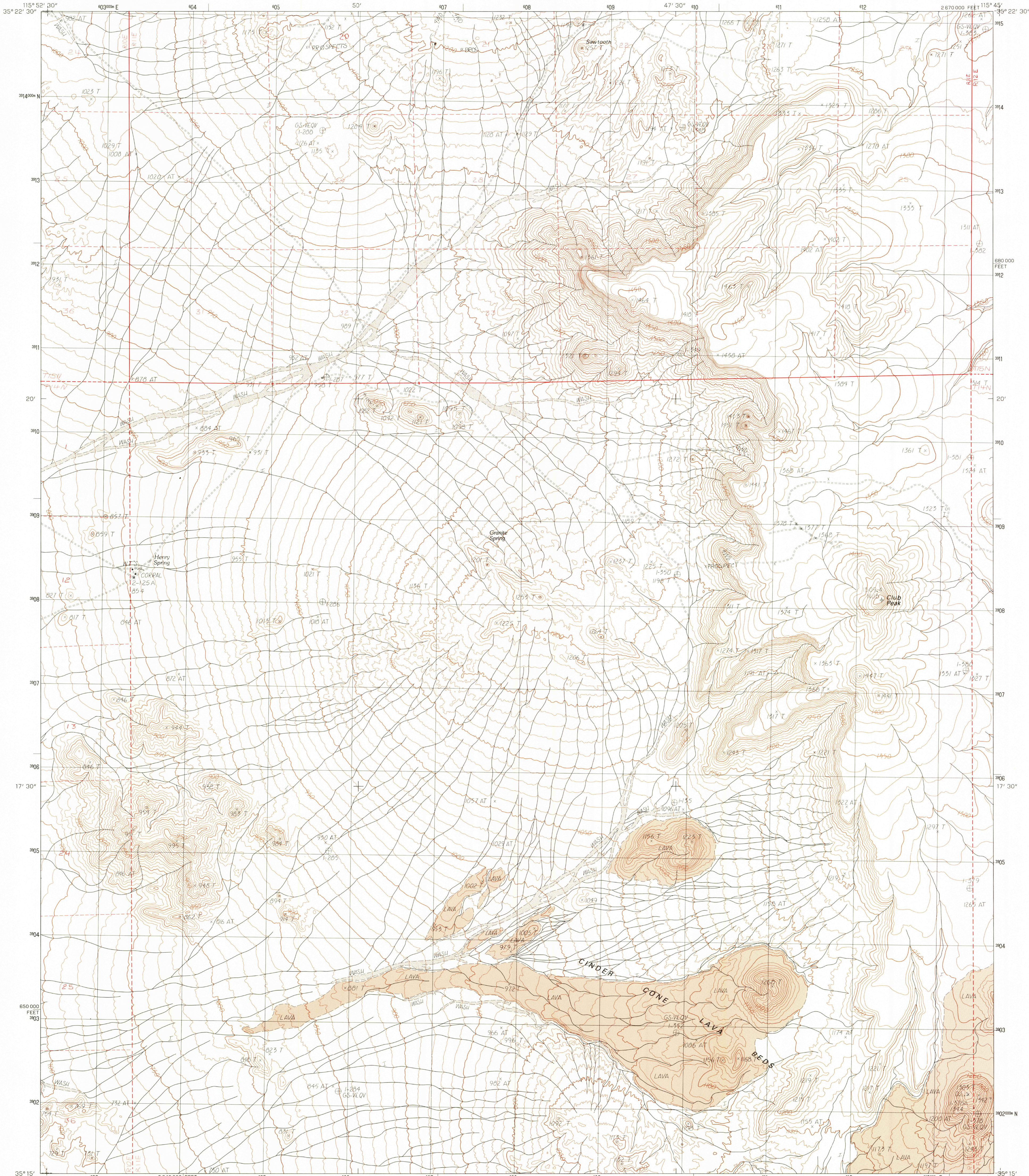


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GRANITE SPRING QUADRANGLE
CALIFORNIA—SAN BERNARDINO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1978
FIELD CHECKED: 1979, MAP EDITED: 1983
PROJECTION: UNIVERSAL TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 11
10,000-FOOT STATE GRID TICS: CALIFORNIA ZONE 5
UTM GRID DECLINATION: 1941 EAST
1980 MAGNETIC NORTH DECLINATION: 14° EAST
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(3 meters north / 77 meters east)
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map
Certain land lines are omitted because of insufficient data

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.

SCALE 1:24 000
1 000 0 1000 2000
KILOMETERS
1 000 0 1000 2000
METERS
1 000 0 1000 2000
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
FEET
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	Turquoise Mtn.
2	3	4	2	Solomons Knob
3	4	5	3	Valley Wells
4	5	6	4	Halloran Springs
5	6	7	5	Cow Cove
6	7	8	6	Seventeenmile Pt.
7	8	9	7	Indian Spring
8	9	10	8	Marl Mountains

ADJOINING 7.5 QUADRANGLE NAMES

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

GRANITE SPRING, CALIF.
PROVISIONAL EDITION 1983

35115-C7-TM-024

NOV 30 1983