UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HORSE THIEF SPRINGS QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

116° 00′ — 35° 52′ 30″ — 115° 52′ 30″ — 35° 45′

870 000 FEET (5) — 210 000 FEET (4) — 170 000 FEET (4) — 830 000 FEET (5)

2 600 000 FEET (5) — 2 920 000 FEET (4) — 2 900 000 FEET (4) — 2 620 000 FEET (5)

3970000mN — 3957000mN

CALIFORNIA VALLEY

KINGSTON RANGE

T21N — T20½N — T20N — T19N

R8E — R9E — R10E

INYO CO
SAN BERNARDINO CO

Silver Rule Mine
Crystal Spring
Crystal Spring Mine
Omega Mine
Smith Mine
Beck Spring
Tecopa Pass
Horse Thief Springs
KINGSTON PEAK

4WD — WT — Prospect — Tailings — Single Wood Pole — Transmission Line

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1978
FIELD CHECKED ..... 1980. MAP EDITED 1984
PROJECTION ..... UNIVERSAL TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 11
10,000-FOOT STATE GRID TICKS ..... CALIFORNIA, ZONES 4 AND 5
UTM GRID DECLINATION ..... 0°37′ EAST
1980 MAGNETIC NORTH DECLINATION ..... 14°30′ 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 (5 meters north / 77 meters east)

There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map

Where omitted, land lines have not been established

NORTH

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check. 2

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 1
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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1985

CALIF

QUADRANGLE LOCATION

1	2	3	1 North of Tecopa Pass 2 West of Stump Spring 3 Stump Spring 4 Tecopa Pass 5 Blackwater Mine 6 Valjean Hills 7 Kingston Peak 8 East of Kingston Peak
4		5	
6	7	8	

ADJOINING 7.5′ QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS

ROAD LEGEND

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

HORSE THIEF SPRINGS, CALIF.

PROVISIONAL EDITION 1984

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