UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Sheet 4 of 7
JAN 17 2005

JOSHUA FLATS QUADRANGLE
CALIFORNIA—INYO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

PIPER MOUNTAIN
WILDERNESS
CACA #035108

JOSHUA FLATS

JOSHUA VALLEY

COWHORN VALLEY

Lime Hill

Quarry

Nikolaus Eureka Mine

Prospects

Mine

Harris and Broady Mine

Prospect

Borrow Pit

Brass 6367

HAP 80-30

HAP 80-31

T 8 S
T 9 S

R 36 E
R 37 E

118° 00′ — 117° 52′ 30″ — 37° 15′ — 37° 07′ 30″

2 320 000 FEET — 690 000 FEET — 660 000 FEET — 2 300 000 FEET

4122000m N — 4121 — 4120 — 4119 — 4118 — 4117 — 4116 — 4115 — 4114 — 4113 — 4112 — 4111 — 4110 — 4109000m N

412000m E — 413 — 414 — 57′ 30″ — 416 — 417 — 418 — 55′ — 419 — 420 — 421000m E — 422

12′ 30″ — 10′

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1980 AND 1982
FIELD CHECKED ..... 1984. MAP EDITED 1987
PROJECTION ..... LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 11
10,000-FOOT STATE GRID TICKS ..... CALIFORNIA, ZONE 4
UTM GRID DECLINATION ..... 0°34′ WEST
1980 MAGNETIC NORTH DECLINATION ..... 15° 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 (9 meters north / 82 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

No distinction made between houses, barns, and other buildings

NORTH

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography. 1

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 40 FEET

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

ORIGINAL
FINAL

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Deep Springs Lake
2 Soldier Pass
3 Horse Thief Canyon
4 Cowhorn Valley
5 East of Joshua Flats
6 Waucoba Mtn.
7 Waucoba Spring
8 East of Waucoba Spring

ADJOINING 7.5′ QUADRANGLE NAMES

ROAD LEGEND

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

JOSHUA FLATS, CALIF.

PROVISIONAL EDITION 1987

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