UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Sheet 3 of 4

JUN 17 2005

VERMILLION CANYON QUADRANGLE
CALIFORNIA—INYO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

COSO RANGE WILDERNESS
CASE #CACA 035073

ORIGINAL
CALIF.
FINAL
QUADRANGLE LOCATION

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1976 AND 1984
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°33' 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 (8 meters north / 82 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
No distinction made between houses, barns, and other buildings

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

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
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

1	2	3	1 Bartlett 2 Owens Lake 3 Keeler 4 Olancha 5 Centennial Canyon 6 Haiwee Pass 7 Haiwee Reservoirs 8 Upper Centennial Flat
4		5	
6	7	8	

ADJOINING 7.5' QUADRANGLE NAMES

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

VERMILLION CANYON, CALIF.
PROVISIONAL EDITION 1987
36117-C8-TF-024

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1987