UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

AL SHINN CANYON QUADRANGLE
CALIFORNIA-LASSEN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY . . . . . USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1984
FIELD CHECKED . . . . . 1985 MAP EDITED 1989
PROJECTION . . . . . LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 10
10,000-FOOT STATE GRID TICKS . . . . . CALIFORNIA, ZONE 1
UTM GRID DECLINATION . . . . . 1°55' EAST
1989 MAGNETIC NORTH DECLINATION . . . . . 16°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 (16 meters north and 87 meters east)

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

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 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

CONTOUR INTERVAL 40 FEET

To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

CALIF
QUADRANGLE LOCATION

1	2	3	1 Observation Peak
4		5	2 Buckhorn Canyon
6	7	8	3 Hole In The Ground
			4 Shinn Mountain
			5 Mixie Flat
			6 Five Springs
			7 Cherry Mountain
			8 Smoke Creek Ranch

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

Improved Road . . . . . ═══
Unimproved Road . . . . . ========
Trail . . . . . - - - - - -

Interstate Route U.S. Route State Route

AL SHINN CANYON, CALIFORNIA
PROVISIONAL EDITION 1989

40120-F1-TF-024

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1989

SEP 20 1989