



USGS NHD HISTORICAL MAP  
SEP 27 1989  
REC'D FILE COPY

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1964  
FIELD CHECKED 1986 MAP EDITED 1989  
PROJECTION LAMBERT CONFORMAL CONIC  
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR  
1000-FOOT STATE GRID TICKS CALIFORNIA ZONE 1  
UTM GRID DECLINATION 1°30' 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 89 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  
Where omitted, land lines have not been established.

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Informa-  
tion shown as of date of  
photography. 1



SCALE 1:24 000  
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

ROAD LEGEND

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

QUADRANGLE LOCATION

1	2	3	1 Shepherd
			2 Grasshopper Valley
			3 Clefton Flat
4	5	4 Spaulding Tract	
			5 Fredover Peak
			6 Blue Point
			7 Gallatin Peak
6	7	8	8 Tumison Mountain

ADJOINING 7.5 QUADRANGLE NAMES

TROXEL POINT, CALIFORNIA  
PROVISIONAL EDITION 1989  
40120-16-TF-024