



Base prepared by the Army Map Service (HYSG), Corps of Engineers, U.S. Army, Washington, D. C. Compiled in 1957 by photogrammetric methods from: United States Quadrangle, 1:50,000, and 1:62,500, USGS, and CE, 1948-57. Planimetric detail revised by photo-steriometric methods. Horizontal and vertical control by USCGS, USGS, and CE. Photography field annotated 1957.

100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS

NEVADA WEST CALIFORNIA 1 NEVADA CENTRAL CALIFORNIA 2

INDEX TO COUNTY BOUNDARIES

(See county designations list for county identification)

PLANE COORDINATE ZONES

NEVADA WEST CALIFORNIA 1 NEVADA CENTRAL CALIFORNIA 2

HORIZONTAL CONTROL

Coast & Geodetic Survey Geological Survey

Monumented Point - First Order Monumented Point - Second Order Monumented Point - Third Order Located Object - Third Order Station reported not recovered Measured Base - Electronic or Taped Line of triangulation observed Line of triangulation observed from one end only Measured Length - Electronic or Taped

Thodolite Traverse - Electronic Distance Transit Traverse - Taped Distance Third Order Transit Traverse and Leveling Third Order

VERTICAL CONTROL

Coast & Geodetic Survey Geological Survey

First Order Second Order Third Order

Horizontal or Vertical

STATE SURVEY CONTROL

Horizontal or Vertical

SECTIONIZED TOWNSHIP

TRANSVERSE MERCATOR PROJECTION

TOWNSHIP OR RANGE LINE LAND GRANT BOUNDARY

LEGEND ROAD DATA 1957

RAILROADS

LANDMARKS: School, Church, Other, etc.

COAST AND GEODETIC SURVEY

THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

GEOLOGICAL SURVEY

FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

COAST AND GEODETIC SURVEY

THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

GEOLOGICAL SURVEY

FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

COAST AND GEODETIC SURVEY

THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

GEOLOGICAL SURVEY

FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

INDEX TO COUNTY BOUNDARIES

ORDER CONTROL DATA IN BLACK BY 30 MINUTE QUADRANGLE UNITS FROM DIRECTOR, COAST AND GEODETIC SURVEY, WASHINGTON 25, D. C.

ORDER CONTROL DATA IN RED BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON 25, D. C.



U. S. DEPT. OF COMMERCE  
 COAST AND GEODETIC SURVEY  
 WASHINGTON, D. C.  
 FORM - 6471 (1-63)  
 DATE JAN 1964

# INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the  
 Coast and Geodetic Survey

QUADS 391181-2-3-4 & 391191-2-3-4  
 CALIF-NEV.  
 LATITUDE 39°00' TO 40°00'  
 LONGITUDE 118°00' TO 120°00'  
 DIAGRAM NJ 11-1 RENO

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
1.	PERSHING-CHURCHILL CO, BDY MON 001-1 59 (NHD)		
2.	001-1 49 (NHD)		
3.	17-8 (NHD)		
4.	ROW MARK (NHD) AT CENTRAL ASC 4-2 (NHD)		
5.	17-3 (NHD)		
6.	LANAC EM X 339 17-6 (NHD)		
7.	IX-16-2 (NHD)		
8.	BEACON 216, 2 MILES W OF FERNLEY		
9.	BOLT (NHD) AIRWAY BEACON 20, 2 MILES N OF CLARK		
10.	EM F 147		
11.	CHURCHILL BUTTE, AT&T CO, RADIO RELAY STATION, KOB 89		
12.	AIRWAY BEACON NO 24, SAN FRANCISCO TO SALT LAKE CITY		
13.	HOT SPRINGS RELAY STATION, BELL TELEPHONE CO, TRANSMITTING BLDG.		
14.	AIRWAY BEACON NO 253, SAN FRANCISCO TO SALT LAKE CITY		
15.	FALLON, LETTER F FALLON MUNICIPAL AIRPORT, HAZARD LIGHT FALLON MUNICIPAL AIRPORT TIN BUILDING, E END AND CENTER		
16.	AIRPORT BEACON, FALLON MUNICIPAL AIRPORT		
17.	FALLON, RADIO STATION KVLV, MAST		
18.	FALLON AIRPORT FALLON NAVAL AIR STATION, BEACON		
19.	RADIO RANGE TOWER, CENTER ONE OF FIVE		

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
20.	T17N, R33E, SEC 1, NW CORNER		
21.	TURN (NOSE) (NHD) CHURCHILL-LYON-WASHOE COUNTY MON BM 4169.0 SP (USGS)		
22.	COLD, CAIRN (NHD)		
23.	LEMON, CAIRN (NHD)		
24.	HUNGRY, CAIRN (NHD)		
25.	VERDI BLUFF		
26.	AIRWAY BEACON 23, 12 MILES NE OF HAZEN		