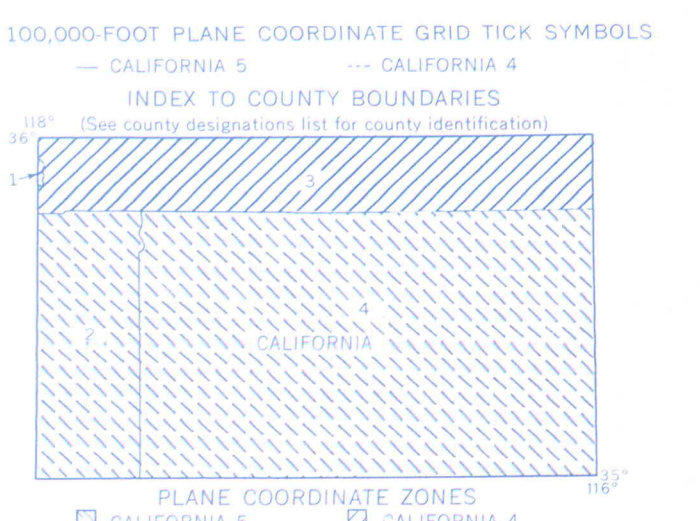


Base prepared by the Army Map Service (KOBM), Corps of Engineers, U.S. Army, Washington, D. C. Compiled in 1957 by photogrammetric methods and from USGS and AMS quadrangles, 1:25,000, 1:48,000, 1:50,000, 1:62,500, 1:63,000, 1:63,500. Planimetric details revised by photogrammetric methods. Control by USGS, USC&GS, USCE, AMS and U.S. Navy. Map field checked 1957. Limited revision by U.S. Geological Survey 1963.



**HORIZONTAL CONTROL**

Coast & Geodetic Survey  
 Geological Survey  
 Other Agencies

Monumented Point - First Order  
 Monumented Point - Second Order  
 Monumented Point - Third Order  
 Located Object - Third Order  
 See separate index for names of numbered stations  
 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  
 Theodolite Traverse - Electronic Distance  
 Transit Traverse - Taped Distance Third Order  
 Transit Traverse and Leveling Third Order

**VERTICAL CONTROL**

Coast & Geodetic Survey  
 Geological Survey  
 Other Agencies

First Order  
 Second Order  
 Third Order

**STATE SURVEY CONTROL**

Horizontal or Vertical

**CODE OF OTHER AGENCIES**

Army Map Service  
 Geodetic control established by other agencies, shown in brown, may be obtained from Coast and Geodetic Survey, Environmental Science Services Administration, Rockville, Maryland 20852.

Scale 1:250,000

25,000 0 25,000 50,000 75,000 100,000 Feet

25,000 0 25,000 50,000 75,000 100,000 Kilometers

**SECTIONIZED TOWNSHIP**

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

**TRANSVERSE MERCATOR PROJECTION**

TOWNSHIP OR RANGE LINE  
 LAND GRANT BOUNDARY

**LEGEND ROAD DATA 1957**

ROADS  
 Hard surface, heavy duty  
 More than two lanes wide  
 Two lanes wide, Federal route marker  
 Hard surface, medium duty  
 More than two lanes wide  
 Two lanes wide, State, Interstate route markers  
 Improved light duty  
 Unimproved dirt  
 Trail

RAILROADS  
 Standard gauge  
 Narrow gauge  
 International  
 State  
 County  
 Park or reservation

LANDMARKS: School; Church; Other  
 Horizontal control point  
 Spot elevation in feet  
 Marsh or swamp  
 Intermittent or dry stream  
 Power line

**COAST AND GEODETIC SURVEY**  
 THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

35 117 4	35 117 3	35 116 4	35 116 1
35 117 3	35 117 2	35 116 3	35 116 2

ORDER CONTROL DATA, SHOWN IN BLACK OR BROWN, BY 30 MINUTE QUADRANGLE UNITS FROM COAST & GEODETIC SURVEY, U.S.S.A., ROCKVILLE, MARYLAND 20852.

**GEOLOGICAL SURVEY**  
 FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

209	210	211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230	231	232
233	234	235	236	237	238	239	240	241	242	243	244
245	246	247	248	249	250	251	252	253	254	255	256

ORDER CONTROL DATA, SHOWN IN RED, BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242.

U. S. DEPT. OF COMMERCE  
COAST AND GEODETIC SURVEY  
WASHINGTON, D. C.  
FORM - 6471 (1-63)  
DATE: DECEMBER 1969

**INDEX TO  
NUMBERED HORIZONTAL CONTROL STATIONS**  
by the  
Coast and Geodetic Survey

Page 1  
QUADS 351161-2-3-4 & 351171-2-3-4  
CALIF  
LATITUDE 35° 00' TO 36° 00'  
LONGITUDE 116° 00' TO 118° 00'  
DIAGRAM NI 11-2 TRONA

KEY NO	STATION NAME	QUAD NO	STATION NO
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KEY NO	STATION NAME	QUAD NO	STATION NO
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1 AIRPORT BEACON, BICYCLE LAKE ARMY AIRFIELD,  
FT IRWIN