



Base prepared by the Army Map Service (IGSS) Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1957 from United States quadrangles, 1:24,000, 1:25,000, 1:50,000, 1:62,500, U. S. Geological Survey and Army Map Service, 1942-53; USC&GS Chart 5602, 1954. Parametric detail revised by photogrammetric methods. Control by USGS, USC&GS and USCE. Map field checked, 1957.

100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS
 INDEX TO COUNTY BOUNDARIES
 INDEX TO COUNTY BOUNDARIES

Coast & Geodetic Survey
 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 or Taped
 Transit Traverse - Taped Distance Third Order
 Transit Traverse and Leveling Third Order

Geological Survey
 Monumented Point - First Order
 Monumented Point - Second Order
 Located Object - Third Order

Coast & Geodetic Survey
 First Order
 Second Order
 Third Order

Geological Survey
 First Order
 Second Order
 Third Order

STATE SURVEY CONTROL
 Horizontal or Vertical

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 route marker
 Improved light duty
 Unimproved dirt
 Trail

LEGEND ROAD DATA 1957
 Single track
 Double or multiple track
 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

SCALE
 Scale 1:250,000
 0 5 10 15 20 Statute Miles
 0 5 10 15 20 25 30 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 LOCATION DIAGRAM FOR NJ 10-2
 TOWNSHIP OR RANGE LINE
 LAND GRANT BOUNDARY

COAST AND GEODETIC SURVEY THIRTY MINUTE QUADRANGLE DESIGNATION
 INDEX TO COUNTY BOUNDARIES

GEOLOGICAL SURVEY FIFTEEN MINUTE QUADRANGLE DESIGNATION
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ORDER CONTROL DATA, SHOWN IN BLACK, BY 30 MINUTE QUADRANGLE UNITS FROM COAST & GEODETIC SURVEY, ESSA, ROCKVILLE, MARYLAND 20852.

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

UCSOM 5554-D OCTOBER 1968

UKIAH CALIFORNIA (NJ 10-2) JANUARY 1969

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

INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the
 Coast and Geodetic Survey

PAGE 1
 QUADS 391221-2-3-4& 391231-2-3-4
 CALIF
 LATITUDE 39° 00' TO 40° 00'
 LONGITUDE 122° 00' TO 124° 00'
 DIAGRAM NJ 10-2 UKIAH

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	STATION A	391232	1023
1	UKIAH LATITUDE	391232	1022
1	UKIAH MAGNETIC STATION AZIMUTH MARK	391232	1021
2	UKIAH RADIO MAST	391232	1036
2	UKIAH MASONITE CORPORATION LONE STACK	391232	1032
2	UKIAH MASONITE CORPORATION CENTER STACK	391232	1030
2	UKIAH MASONITE CORPORATION EAST STACK	391232	1029
2	UKIAH MASONITE CORPORATION WEST STACK	391232	1031
3	SACRAMENTO NATIONAL WILDLIFE REF OBS TWR	391222	1012
4	CALIF HIGHWAY DEPT RIGHT OF WAY MARKER	391232	1003