



Prepared by the Army Map Service (KCBM), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1957 by U. S. Coast & Geodetic Survey by photogrammetric methods and from United States Quadrangles, 1:24,000, 1:50,000, 1:62,000, USGS and AMS, 1947-1954; Metropolitan Water District, 1:20,000, California Sheet 69, 1929; Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USC&GS, USGS, and CE. Photography field annotated 1956. Limited revision by U. S. Geological Survey 1963. 100,000-foot grids based on California coordinate system, zones 5 and 6 and Arizona coordinate system, west zone. 10,000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue.

**LEGEND**

**ROAD DATA 1956**  
 Figures in red denote approximate distances in miles between stars

**POPULATED PLACES**  
 Over 500,000  
 100,000 to 500,000  
 25,000 to 100,000  
 5,000 to 25,000  
 1,000 to 5,000  
 Less than 1,000

**RAILROADS**  
 Normal gauge  
 Narrow gauge  
 International  
 State  
 County  
 Park or reservation

**BOUNDARIES**  
 International  
 State  
 County

**Other Symbols:**  
 Landplane airport  
 Landing area  
 Seaplane airport  
 Seaplane anchorage  
 Woods/bushwood  
 Landmark, School, Church, Other  
 Horizontal control point  
 Spot elevation in feet  
 Marsh or swamp  
 Intermittent or dry stream  
 Power line

**ROAD DATA 1956**  
 Hard surface, heavy duty road  
 More than two lanes wide  
 Two lanes wide  
 Hard surface, medium duty road  
 More than two lanes wide  
 Two lanes wide  
 Improved light duty road  
 Unimproved dirt road, Trail

**ROAD DATA 1956**  
 Interstate, Federal, State  
 Route marker

**Scale 1:250,000**

0 5 10 15 20 25 30 Statute Miles  
 0 5 10 15 20 25 30 Nautical Miles

**CONTOUR INTERVAL 200 FEET**  
 WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS  
 TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 15°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 14°45' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°01' WESTERLY.

**LOCATION DIAGRAM FOR NI 11-6**

NEVADA	NEVADA	NEVADA	NEVADA	NEVADA	NEVADA
NI 11-10	NI 11-11	NI 11-12	NI 11-13	NI 11-14	NI 11-15
NI 11-16	NI 11-17	NI 11-18	NI 11-19	NI 11-20	NI 11-21
NI 11-22	NI 11-23	NI 11-24	NI 11-25	NI 11-26	NI 11-27
NI 11-28	NI 11-29	NI 11-30	NI 11-31	NI 11-32	NI 11-33
NI 11-34	NI 11-35	NI 11-36	NI 11-37	NI 11-38	NI 11-39
NI 11-40	NI 11-41	NI 11-42	NI 11-43	NI 11-44	NI 11-45
NI 11-46	NI 11-47	NI 11-48	NI 11-49	NI 11-50	NI 11-51
NI 11-52	NI 11-53	NI 11-54	NI 11-55	NI 11-56	NI 11-57
NI 11-58	NI 11-59	NI 11-60	NI 11-61	NI 11-62	NI 11-63
NI 11-64	NI 11-65	NI 11-66	NI 11-67	NI 11-68	NI 11-69
NI 11-70	NI 11-71	NI 11-72	NI 11-73	NI 11-74	NI 11-75
NI 11-76	NI 11-77	NI 11-78	NI 11-79	NI 11-80	NI 11-81
NI 11-82	NI 11-83	NI 11-84	NI 11-85	NI 11-86	NI 11-87
NI 11-88	NI 11-89	NI 11-90	NI 11-91	NI 11-92	NI 11-93
NI 11-94	NI 11-95	NI 11-96	NI 11-97	NI 11-98	NI 11-99
NI 11-100	NI 11-101	NI 11-102	NI 11-103	NI 11-104	NI 11-105

**RELIABILITY DIAGRAM**

**USGS Historical File Topographic Division**

**SECTIONIZED TOWNSHIP**

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

8845  
MAY 14 1968

**NEEDLES, CALIFORNIA; ARIZONA**  
 1956  
 LIMITED REVISION 1963