



Scale 1:250,000
0 5 10 15 20 25 30 Statute Miles
0 5 10 15 20 25 30 Kilometers

COAST AND GEODETIC SURVEY
THIRTY MINUTE QUADRANGLE DESIGNATION

GEOLOGICAL SURVEY
FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

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

LOCATION DIAGRAM FOR NI 11-3

LEGEND

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 but not recovered
- Measured Base - Electronic or Taped
- Line of triangulation observed
- Line of triangulation derived
- Measured Length - Electronic or Taped
- Threatline Traverse - Electronic Distance
- Transit Traverse - Taped Distance Third Order
- Transit Traverse and Leveling - Third Order

Geological Survey

- First Order
- Second Order
- Third Order

STATE SURVEY CONTROL

- Horizontal or Vertical

ROADS

- Hard surface, heavy duty
- 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

RAILROADS

- Single track Double or Multiple
- Standard gauge
- Narrow gauge

BOUNDARIES

- 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

PLANE COORDINATE ZONES

- CALIFORNIA 5
- ARIZONA WEST
- NEVADA EAST
- CALIFORNIA 4

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.

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

INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the
 Coast and Geodetic Survey

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 QUADS 351141-2-3-4 & 351151-2-3-4
 CALIF-ARIZ-NEV
 LATITUDE 35° 00' TO 36° 00'
 LONGITUDE 114° 00' TO 116° 00'
 DIAGRAM NI 11-3 KINGMAN

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.	KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
1	BOUNDARY MONUMENT 119 T 119			17	T 137 T 137B BOUNDARY MONUMENT 137		
2	VON SCHMIDTS 534 MILE POST				T 138 T 138B BOUNDARY MONUMENT 138		
3	T 120 BOUNDARY MONUMENT 120 GLO PIPE VON SCHMIDTS 535 MILE POST				BOUNDARY POST 138 BOUNDARY POST 138 ECC T 138 1/2 BOUNDARY MONUMENT 138 1/2		
4	VON SCHMIDTS 538 MILE POST			18	T 140 T 140 HIGH		
5	DOUBLE PEAK 5 MILES SW STATE LINE PASS KINGSTON			19	VON SCHMIDTS 610 MILE POST		
6	GAP OFFSET			20	FORT MOHAVE BLACK STEEL WATER TANK		
7	VON SCHMIDTS 552 MILE POST			21	T 141 BOUNDARY POST 141 NW LINE POST		
8	T 125 BOUNDARY MONUMENT 125 BOUNDARY MONUMENT 125 OFFSET			22	TOM JACK FLAG T 142 BOUNDARY POST 142 SE LINE POST		
9	NEEDLES EAST PEAK NEEDLES WEST PEAK NEEDLES SHARP PEAK			23	ROCK VON SCHMIDTS IRON POST ASTRONOMICAL LATITUDE STATION VON SCHMIDTS W LATITUDE POST		
10	CARRIE CARRIE SUB 1 CARNATION CARNATION SUB 1 LOMBARD AZIMUTH MARK STRAND NELSON SEISMOGRAPH			24	VON SCHMIDTS 35° LATITUDE POST		
11	T29S R22W S10 S15 1/4 SEC CORNER			25	CENTER OF COLORADO RIVER		
12	KINGMAN AIRWAY BEACON TOWER			26	EAST POST 35° LATITUDE WEST POST 35° LATITUDE TOPOGRAPHIC E BASE TOPOGRAPHIC W BASE TOPOGRAPHIC INTERMEDIATE BASE		
13	T 134 BOUNDARY MONUMENT 134			27	T 123 T 123B BOUNDARY MONUMENT 123 T 124		
14	T 135 T 135B BOUNDARY POST 135 BOUNDARY POST 135 ECC			28	T 129 T 129B BOUNDARY MONUMENT 129		
15	T 136 T 136 HIGH						
16	NEEDLE SHARP PEAK E END OF GAP						

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|----|---|--|--|
| 29 | T 130
T 130 B
BOUNDARY MONUMENT 130
T 131 | | |
| 30 | CHASE SIDING BLACK RAILROAD WATER TANK | | |
| 31 | KINGMAN
RADAR USE | | |
| 32 | KINGMAN COUNTY SHERIFF DEPT RADIO MAST | | |
| 33 | KINGMAN CITIZENS UTILITIES CO POWER PLANT TALLEST STACK | | |
| 34 | KINGMAN RADIO STATION KAAA MAST | | |