

Base prepared by the Army Map Service (AMS), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1956 by photogrammetric methods. Horizontal and vertical control by USCG&S, USGS, and CE. Aerial photography 1953-54. Photography field annotated 1955.

HORIZONTAL CONTROL

- 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 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
- Geological 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 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
  - First Order
  - Second Order
  - Third Order
- Geological Survey
  - First Order
  - Second Order
  - Third Order

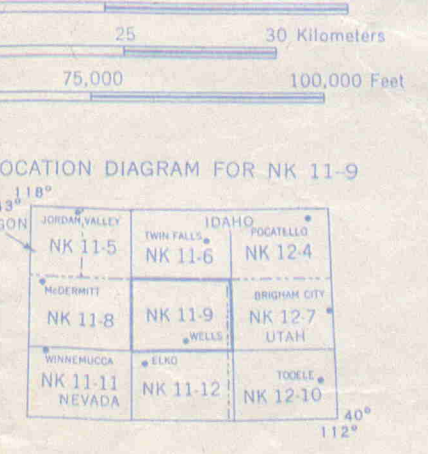
SECTIONIZED TOWNSHIP

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

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	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

LOCATION DIAGRAM FOR NK 11-9



COAST AND GEODETIC SURVEY THIRTY MINUTE QUADRANGLE DESIGNATION

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	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

COUNTY DESIGNATIONS

1	2	3	4	5	6	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	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

GEOLOGICAL SURVEY FIFTEEN MINUTE QUADRANGLE DESIGNATION

1	2	3	4	5	6	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	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

INDEX TO COUNTY BOUNDARIES

1	2	3	4	5	6	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	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

PLANE COORDINATE ZONES  
NEVADA EAST, UTAH NORTH, IDAHO WEST, IDAHO CENTRAL

STATE SURVEY CONTROL

- Horizontal or Vertical
- Horizontal control point
- Spot elevation in feet
- Match or swamp
- Intermittent or dry stream
- Power line

LEGEND ROAD DATA 1955

- ROADS: High surface, heavy duty; More than two lanes wide; Federal route marker; Hard surface, medium duty; More than two lanes wide; State route marker; Improved right duty; Unimproved dirt; Trail
- RAILROADS: Single track double or multiple; Standard gauge; Narrow gauge
- BOUNDARIES: International; State; County; Park or reservation
- LANDS & LAKES: Land; Lake
- LANDMARKS: School; Church; Other

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.

WELLS, NEVADA; UTAH; IDAHO (NK 11-9) OCTOBER 1963

U. S. DEPT. OF COMMERCE  
 COAST AND GEODETIC SURVEY  
 WASHINGTON, D. C.  
 FORM - 6471 (1-63)  
 DATE JULY 1966

# INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the  
 Coast and Geodetic Survey

QUADS 411141-2-3-4 & 411151-2-3-4  
 NEVADA - UTAH  
 LATITUDE 41°00' TO 42°00'  
 LONGITUDE 114°00' TO 116°00'  
 DIAGRAM NK 11-9 WELLS

KEY NO.	STATION NAME	QUAD NO.	STATION NO.
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1. HIGHWAY MARKER NO 1
2. MOOR  
HIGHWAY MARKER NO 3
3. SAN FRANCISCO-SALT LAKE CITY AIRWAY BEACON 46A
4. SAN FRANCISCO-SALT LAKE CITY AIRWAY BEACON 46B
5. NEVADA-UTAH BOUNDARY STAKE
6. ROCKY PT BELL TELEPHONE CO MICROWAVE RELAY  
STATION BLDG NW CORNER
7. AIRWAY BEACON 46 WELLS AIRPORT
8. WELLS UNION PACIFIC WATER TANK  
WELLS SOUTHERN PACIFIC WATER TANK
9. BELL TELEPHONE CO MICROWAVE RELAY TOWER  
KOB 81 7 1/2 MILES WSW OF WELLS
10. B 1A RESET (USGS)(AIRWAY BEACON 44)
11. ELKO NORTH BASE
12. MONTEELLO LARGE BLACK ELEVATED TANK  
MONTEELLO SOUTHERN PACIFIC RR WATER TANK
13. GRASSY CAIRN (1892)
14. TECOMA RAILROAD SIGNBOARD ECCENTRIC
15. NEVADA-UTAH BOUNDARY MONUMENT
16. C RM 2 (GLO) (T47N R57E SECS 3 4 )  
GLO C
17. NEVIDA  
GLO MARK NEAR NEVIDA
18. KNIGHT (USGS) CAIRN
19. DRY LAKE  
DRY LAKE RM 1 (T16S R8-9E SECS 31 36)

KEY NO.	STATION NAME	QUAD NO.	STATION NO.
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20. CAIRN NEAR COPPER (USGS)
21. CAIRN 10 MILES NW OF JARBIDGE