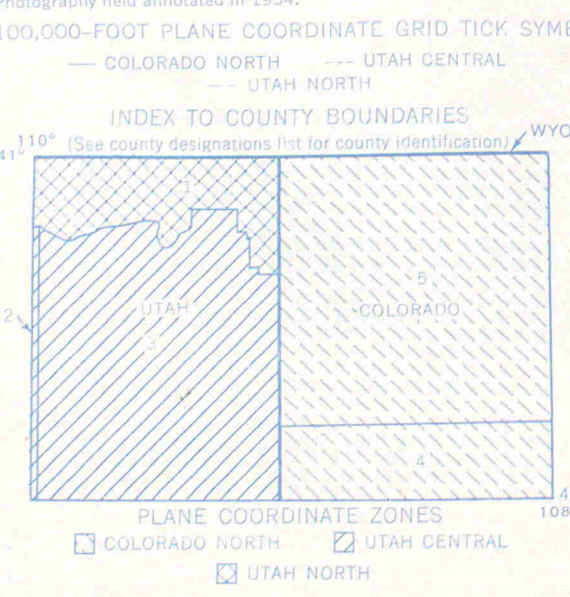


Base prepared by the Army Map Service (PSART), Corps of Engineers, U.S. Army, Washington, D.C. Computed in 1956 by photogrammetric methods from United States Quadrangles, 1:24,000, 1:62,500, and 1:125,000, U.S.G.S., 1909-1952. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USGS/USC, and CG. Photogrammetry field annotated in 1954.

100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS
— COLORADO NORTH — UTAH CENTRAL
— UTAH NORTH



HORIZONTAL CONTROL

- 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

- First Order
- Second Order
- Third Order

STATE SURVEY CONTROL

- Horizontal or Vertical

COAST & GEODETIC SURVEY

- Coast & Geodetic Survey
- Geological Survey

COAST & GEODETIC SURVEY

- Coast & Geodetic Survey
- Geological Survey

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

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

LOCATION DIAGRAM FOR NK 12-12

IDAHO 41° 15' N
UTAH 41° 15' N
COLORADO 41° 15' N
WYOMING 41° 15' N

LEGEND

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

RAILROADS
Standard gauge
Narrow gauge
Interurban
State
County
Park or reservation

LANDMARKS: School; Church; Other
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 - WYO.

1	2	3	4
40 109 4	40 109 3	40 108 4	40 108 1
3	4	5	6
40 109 3	40 109 2	40 108 3	40 108 2

COUNTY DESIGNATIONS

1 Daguerre
2 Cassin
3 Uintah
4 Rio Blanco
5 Moffat

ORDER CONTROL DATA IN BLACK BY 30 MINUTE QUADRANGLE UNITS FROM DIRECTOR, COAST AND GEODETIC SURVEY, WASHINGTON 25, D.C.

GEOLOGICAL SURVEY FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES - WYO.

1	2	3	4	5	6
379	378	377	376	375	374
373	372	371	370	369	368
365	364	363	362	361	360
357	356	355	354	353	352
349	348	347	346	345	344
341	340	339	338	337	336
333	332	331	330	329	328
325	324	323	322	321	320

ORDER CONTROL DATA IN RED BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON 25, D.C.

VERNAL, UTAH; COLORADO (NK 12-12) NOVEMBER 1963

U. S. DEPT. OF COMMERCE
 COAST AND GEODETIC SURVEY
 WASHINGTON, D. C.
 FORM - 6470 (1-63)
 DATE OCT 1964 REVISED NOV 1967

ALPHABETICAL INDEX TO HORIZONTAL CONTROL DATA

by the
 Coast and Geodetic Survey

Page 1
 QUADS 401081-2-3-4 & 401091-2-3-4
 COLO-UTAH
 LATITUDE 40°00' TO 41°00'
 LONGITUDE 108°00' TO 110°00'
 DIAGRAM NK 12-12 VERNAL

STATION NAME	QUAD. NO.	STATION NO.	KEY NO.	STATION NAME	QUAD. NO.	STATION NO.	KEY NO.
ASHLEY	401094	1001		LIME	401091	1010	
ASHLEY AZIMUTH	401094	1002		LITTLE	401094	1012	
ASPEN	401094	1003		MANILA	401094	1013	
ASPHALT	401093	1001		MC KEE	401091	1011	
BADLAND	401092	1002		MIDDLE	401084	1005	
BALD MOUNTAIN	401081	1001		MONTES	401093	1009	
BENCH	401093	1002		MYTON	401093	1010	
BLACK	401094	1004		PARK	401092	1006	
BLUE	401092	1003		PICEANCE	401082	1002	
BRUSH	401094	1005		PLATEAU USGS	401091	1012	
BUTTE	401091	1005		POINT	401093	1011	
CANAL	401093	1003		POT	401091	1013	
CAVE	401094	1006		POWDER	401081	1003	
CHEW USGS	401092	1004		RAINBOW USGS	401091	1014	
CITADEL	401082	1001		RAND	401093	1012	
COLD SPRING	401084	1001		RANGER	401094	1014	
CONE	401093	1004		RED GORGE	401094	1016	
COW	401094	1007		RED USGS	401094	1015	
CROSS	401081	1002		ROOSEVELT USGS	401093	1013	
DIAMOND	401091	1006		SANDY	401091	1015	
DIVIDE USGS	401091	1007		SHEEP HEAD	401084	1004	
DRY FORK	401094	1008		SHELL	401081	1004	
ECHLESON	401093	1005		SIMS	401094	1017	
ECHO	401091	1001		SKULL	401083	1003	
FLUME	401094	1009		SMITH	401094	1018	
GLO STATION 3	401084	1002		SNUFF	401092	1007	
GLO STATION 5	401083	1001		STANAKER	401094	1019	
GLO STATION 5 ECC	401083	1001		TAYLOR MOUNTAIN	401094	1020	
GREASEWOOD	401083	1002		TROUT	401094	1021	
GREEN	401091	1008		TUSK	401094	1022	
HACKENS	401091	1002		UTAH COLD MILEPOST 224 OR GLO STA 4	401092	1001	
HARPER USGS	401091	1003		VERMILIAN	401081	1005	
HIAWATHA	401084	1003		VERNAL	401093	1014	
ICE CAVE PEAK	401094	1010		WHITEROCKS	401094	1023	
JENSEN	401092	1005		WILD USGS	401091	1004	
KING	401094	1011		YOUGHALL	401083	1004	
LA POINT	401093	1006		YOUNG	401094	1024	
LELAND	401093	1007		ZENOBIA	401084	1006	
LENA USGS	401091	1009					
LEOTA	401093	1008					