



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

HORIZONTAL CONTROL
Coast & Geodetic Survey: Monumented Point - First Order (solid triangle), Monumented Point - Second Order (open triangle), Monumented Point - Third Order (open circle), Located Object - Third Order (open square), Station reported not recovered (circle with dot), Measured Base - Electronic or Taped (dashed line), Line of triangulation observed (solid line), Line of triangulation observed from one end only (dashed line), Measured Length - Electronic or Taped (dashed line), Theodolite Traverse - Electronic Distance (solid line with dots), Transit Traverse - Taped Distance Third Order (solid line with dots), Transit Traverse and Leveling Third Order (solid line with dots).

VERTICAL CONTROL
Coast & Geodetic Survey: First Order (solid triangle), Second Order (open triangle), Third Order (open circle).

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

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

LEGEND
ROAD DATA 1954
RAILROADS: Standard gauge, Single track Double or Multiple, 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

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

104°	105°	106°
38°	39°	40°

GEOLOGICAL SURVEY
FIFTEEN MINUTE QUADRANGLE DESIGNATION
INDEX TO COUNTY BOUNDARIES

104°	105°	106°
38°	39°	40°

PLANE COORDINATE ZONES
COLORADO CENTRAL, COLORADO SOUTH

INDEX TO COUNTY BOUNDARIES
See county designations list for county identification

COUNTY DESIGNATIONS
1 Park, 2 Canon, 3 Fremont, 4 Saguache, 5 Custer, 6 Huerfano, 7 Pueblo, 8 Taylor, 9 El Paso, 10 Elbert, 11 Lincoln, 12 Crowley, 13 Dove

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.

USCOMM CGS-DC JULY 1962 4-792

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

INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the
 Coast and Geodetic Survey

QUADS 381041-2-3-4 & 381051-2-3-4
 COLO
 LATITUDE 38° 00' TO 39° 00'
 LONGITUDE 104° 00' TO 106° 00'
 DIAGRAM NJ 13-5 PUEBLO

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
1	MUNSON AND HAMLINS BARN WEST GABLE	381041	1004
2	COLORADO INTERST GAS MCCLINTOCK RADIO MAST	381044	1021
3	PENNINGTONS LARGE WHITE HSE CEN CHIMNEY	381044	1031
4	PUEBLO CHEYENNE AIRWAY REACON NO 5	381044	1032
5	BENCH MARK USGS NEAR STA PIKES PEAK	381051	1002
5	CHIMNEY	381051	1003
5	PIKES PEAK	381051	1001
5	TELEGRAPH POLE	381051	1004
5	VERTICAL CIRCLE NO 2	381051	1005
6	CAMERONS CONE	381044	1020
7	COLORADO SPRINGS ASTRONOMIC USE	381044	1016
7	COLORADO SPRINGS CO CH CLOCK TOWER	381044	1023
8	COLORADO SPRING LATITUDE AND LONGITUDE	381044	1017
8	COLORADO SPRINGS PUB SCHHOUSE FLAGSTAFF	381044	1025
8	COLORADO SPRINGS RADIO STATION KRDO MAST	381044	1030
9	COLORADO SPRINGS NORTH TELEGRAPH POLE	381044	1024
9	COLORADO SPRINGS SOUTH TELEGRAPH POLE	381044	1027
10	COLORADO SPRINGS CITY POLICE RADIO MAST	381044	1022
11	COLORADO SPRINGS COLLEGE CUPOLA	381044	1028
12	COLORADO SPRINGS RADIO STATION KVOR MAST	381044	1026
13	PETERSON FIELD BEACON	381044	1033
14	DENVER ALBUQUERQUE AIRWAY BEACON NO 3	381044	1029
15	DENVER ALBUQUERQUE AIR BN 1 BM COLO GS	381043	1003
16	PUEBLO RADIO STATION KGHF EAST TOWER	381043	1032
16	PUEBLO RADIO STATION KGHF WEST TOWER	381043	1033
17	PUEBLO RADIO STATION KCSJ NORTH TOWER	381043	1030
17	PUEBLO RADIO STATION KCSJ SOUTH TOWER	381043	1031
18	PUEBLO COLORADO STATE HOSPITAL STACK	381043	1025
19	PUEBLO FIRST PRESBYTERIAN CHURCH SPIRE	381043	1028
19	PUEBLO SACRED HEART CHURCH SPIRE	381043	1034
19	PUEBLO SACRED HEART SCHOOL SPIRE	381043	1035
20	PUEBLO COLORADO LAUNDRY STACK	381043	1024
20	PUEBLO CREWS REGGS TANK	381043	1026
20	PUEBLO FIRST NATIONAL BANK CHIMNEY	381043	1027
21	PUEBLO SOUTHERN COLORADO POWER CO STACK	381043	1036
22	PUEBLO AMERICAN STORES STACK	381043	1020
22	PUEBLO AMERICAN STORES TANK	381043	1021
23	PUEBLO CITY AIRPORT BEACON	381043	1023
24	PUEBLO CF AND I CORP STACK	381043	1022
25	PUEBLO RADIO RANGE TOWER CENTER 1 OF 5	381043	1029
26	PALMER USGS	381044	1012

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
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