



Scale 1:250,000

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

TRANSVERSE MERCATOR PROJECTION

COAST AND GEODETIC SURVEY
THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

COUNTY DESIGNATIONS

INDEX TO COUNTY BOUNDARIES

FIFTEEN MINUTE QUADRANGLE DESIGNATION

LEGEND

Coast & Geodetic Survey
Geological Survey

MONUMENTED POINT - First Order
MONUMENTED POINT - Second Order
MONUMENTED POINT - Third Order
LOCATED OBJECT - Third Order
SEE SEPARATE INDEX FOR NAMES OF MONUMENTED STATIONS
STATION REPORTED FOR RECEIPT
MEASURED BASE - Electronic or Tower
LINE OF TRIANGULATION OBSERVED
FROM ONE END ONLY
MEASURED LENGTH - Electronic or Tower
THEODOLITE TRAVERSE - Electronic or Tower
TRAVEL TRAVERSE - Level or Optical Third Order
TRAVEL TRAVERSE AND LEVELING - Third Order

STATE SURVEY CONTROL

HORIZONTAL or VERTICAL

RAILROADS

BOUNDARIES

LEGEND

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.

THIEF RIVER FALLS, MINNESOTA, NORTH DAKOTA (NM 14-12) APRIL 1962

U. S. DEPT. OF COMMERCE
 COAST AND GEODETIC SURVEY
 WASHINGTON, D. C.
 FORM - 6471 (1-63)
 DATE SEP 1963

INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the
 Coast and Geodetic Survey

PAGE 1
 QUADS 480961-2-3-4 & 480971-2-3-4
 MINN-N DAK-CANADA
 LATITUDE 48°00' TO 49°30'
 LONGITUDE 96°00' TO 98°00'
 DIAGRAM NM 14-12 THIEF RIVER FALLS

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
1	ST VINCENT BELL TOWER	480971	1022
1	ST VINCENT TOWER ROUND TOP	480971	1024
2	ST VINCENT JUNCTION ELEVATOR	480971	1023
3	PEMBINA SQUARE OPEN TOWER	480971	1006
4	GREENBUSH MUNICIPAL WATER TANK	480961	1010
4	GREENBUSH NORTHERN S AND G CO N ELEVATOR	480961	1008
4	GREENBUSH NORTHERN S AND G CO S ELEVATOR	480961	1009
5	ARGYLE TALLEST ELEVATOR	480963	1011
6	ARGYLE ELECTRIC LIGHT PLANT SMOKESTACK	480963	1009
7	RADIUM TALL ELEVATOR	480963	1018
7	RADIUM LOW EAST ELEVATOR	480963	1016
7	RADIUM WEST ELEVATOR LARGE TCP	480963	1017
8	THIEF RIVER FALLS MUNICIPAL WATER TANK	480962	1016
9	THIEF RIVER FALLS ST JOHNS LUTH CH SPIRE	480962	1018
10	THIEF RIVER FALLS LINCOLN HIGH SCHOOL STACK	480962	1015
11	THIEF RIVER FALLS ST BERNARD CATH CH SPIRE	480962	1017
11	THIEF RIVER FALLS SWEDISH LUTH CHURCH SPIRE	480962	1021

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