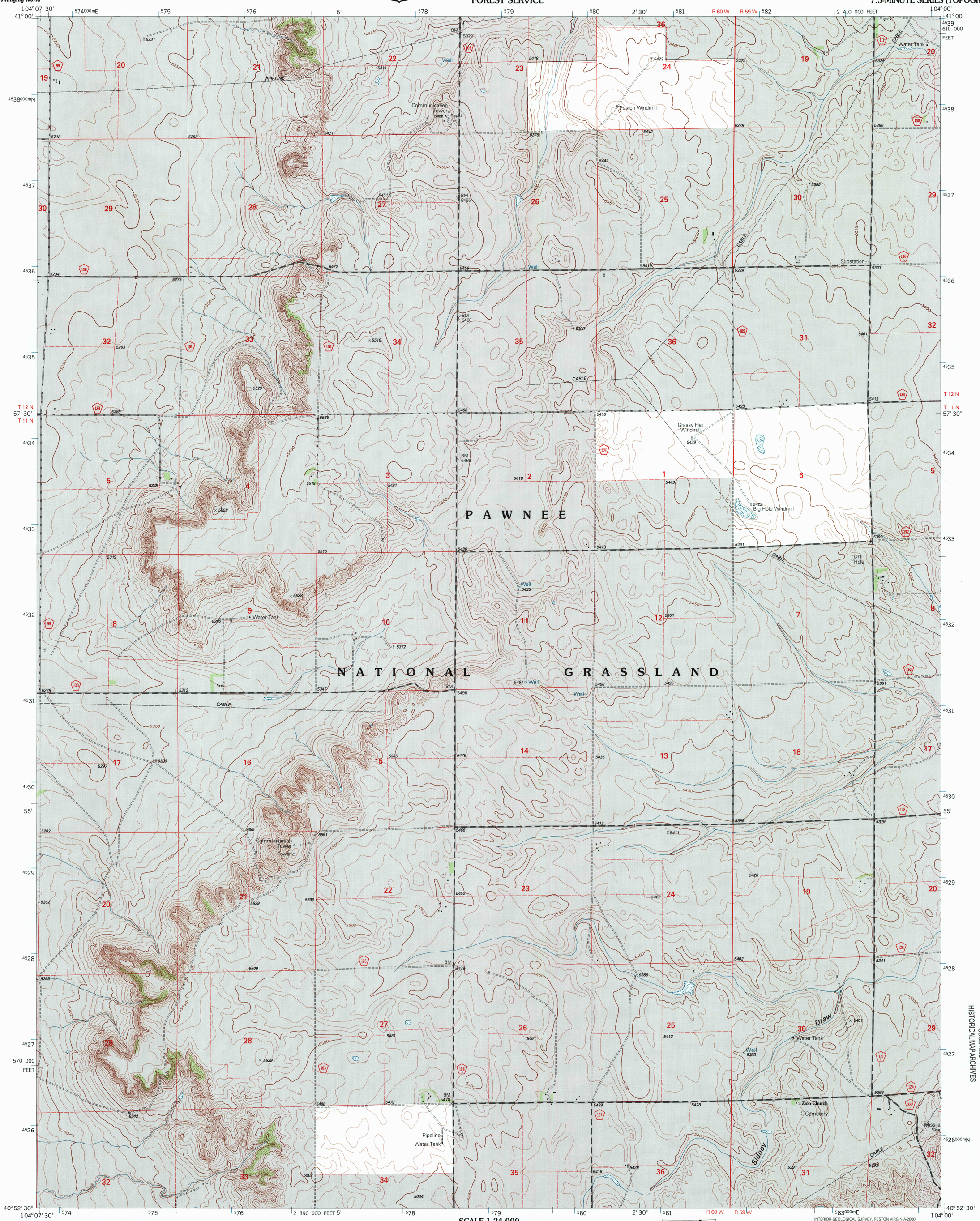
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

GROVER NE QUADRANGLE
COLORADO-WELD CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)



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USGS NMD
HISTORICAL MAP ARCHIVES

Produced by the United States Geological Survey 1972
Revision by USDA Forest Service 1997

Topography compiled 1971. Planimetry derived from imagery taken 1993 and other sources. Public Land Survey System and survey control current as of 1997

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Colorado coordinate system, north zone (Lambert conformal conic) Blue 1000-meter Universal Transverse Mercator ticks, zone 13

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

Non-National Forest System lands within the National Forest Inholdings may exist in other National or State reservations

This map is not a legal land line or ownership document. Public lands are subject to change and leasing, and may have access restrictions; check with local offices. Obtain permission before entering private lands

MN
GN
0°37'
11 MILS
10½°
187 MILS
UTM GRID AND 1999 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 .5 0 1 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET
1 .5 0 1 2 KILOMETERS
1000 0 1000 2000 METERS

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

COLORADO
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Pine Bluffs SW
2 Pine Bluffs SE
3 Bushnell SW
4 Grover North
5 Dolan Spring
6 Grover South
7 Grover SE
8 Pawnee Buttes

ADJOINING 7.5' QUADRANGLES

INTERIOR-GEOLOGICAL SURVEY, RESTON VIRGINIA-2000

HIGHWAYS AND ROADS

Interstate 5
U. S. 101
State 79
County 6
National Forest, suitable for passenger cars 105 61
National Forest, suitable for high clearance vehicles 105
National Forest Trail 384

Primary highway .....
Secondary highway.....
Light-duty road
Composition: Unspecified...
Paved.....
Gravel .....
Dirt .....
Unimproved; 4 wheel drive 4WD
Trail .....
Gate; Barrier.....

GROVER NE, CO
1997
NIMA 5165 I NE-SERIES V877