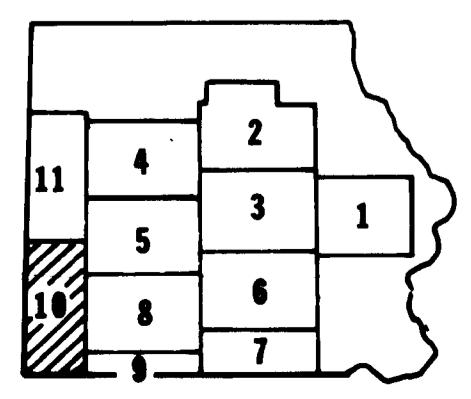


Base map from U.S.G.S. 7.5' Quadrangles

SCALE 1:24,000  
0 .5 1 MILE  
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER  
CONTOUR INTERVAL 40 FEET  
DATUM IS MEAN SEA LEVEL

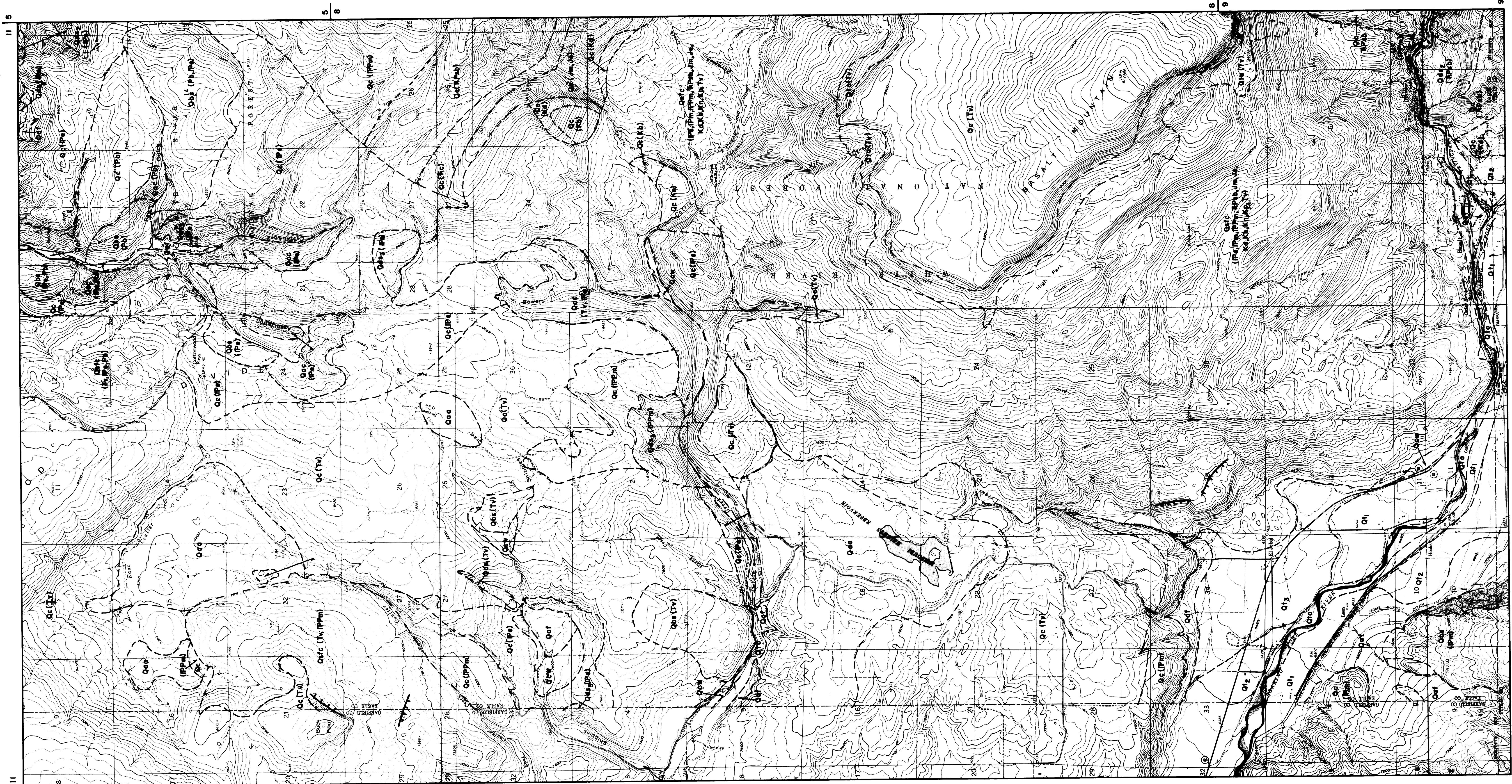


MAG. NORTH  
TRUE NORTH

## BEDROCK GEOLGIC MAP

Compiled by ALLAN E. MILLER  
Consulting Geologist  
Steamboat Springs, Colo.  
1976

Sheet No. 10A



Base map from U.S.G.S. 7.5' Quadrangles

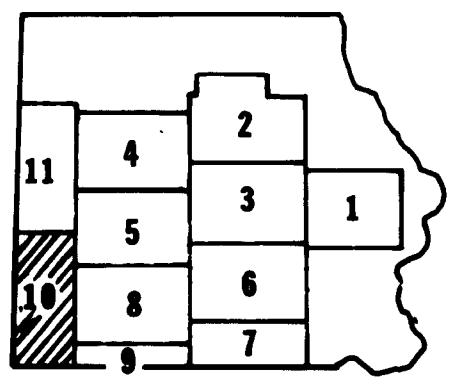
SCALE 1:24,000

.5                    0                    1 MILE

1000    0    1000    2000    3000    4000    5000    6000    7000 FEET

.5                    0                    1 KILOMETER

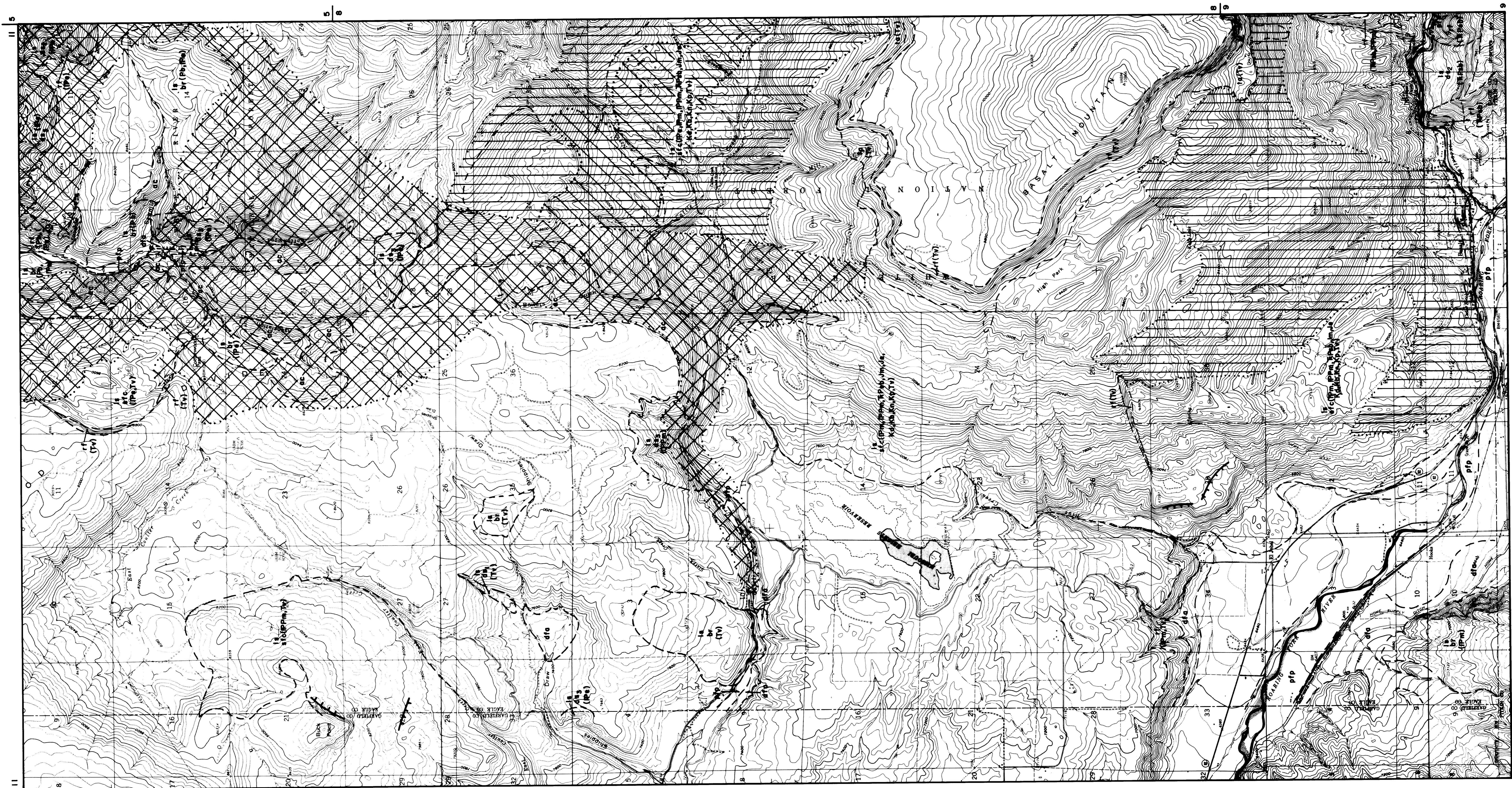
CONTOUR INTERVAL 40 FEET  
DATUM IS MEAN SEA LEVEL



A diagram illustrating the angle between magnetic north and true north. A horizontal line at the bottom is labeled "TRUE NORTH". Above it, a diagonal line is labeled "MAG. NORTH". The angle between these two lines is labeled "ANGLE".

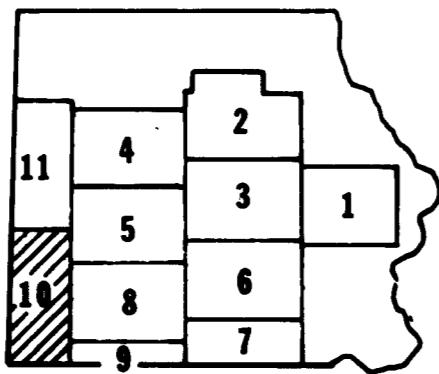
# **MAP OF SURFICIAL DEPOSITS**

**compiled by ALLAN E. MILLER  
Consulting Geologist  
Steamboat Springs, Colo.  
1976**



Base map from U.S.G.S. 7.5' Quadrangles

SCALE 1:24,000  
0  
1 MIL  
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 .5 0 1 KILOMETER  
CONTOUR INTERVAL 40 FEET  
DATUM IS MEAN SEA LEVEL

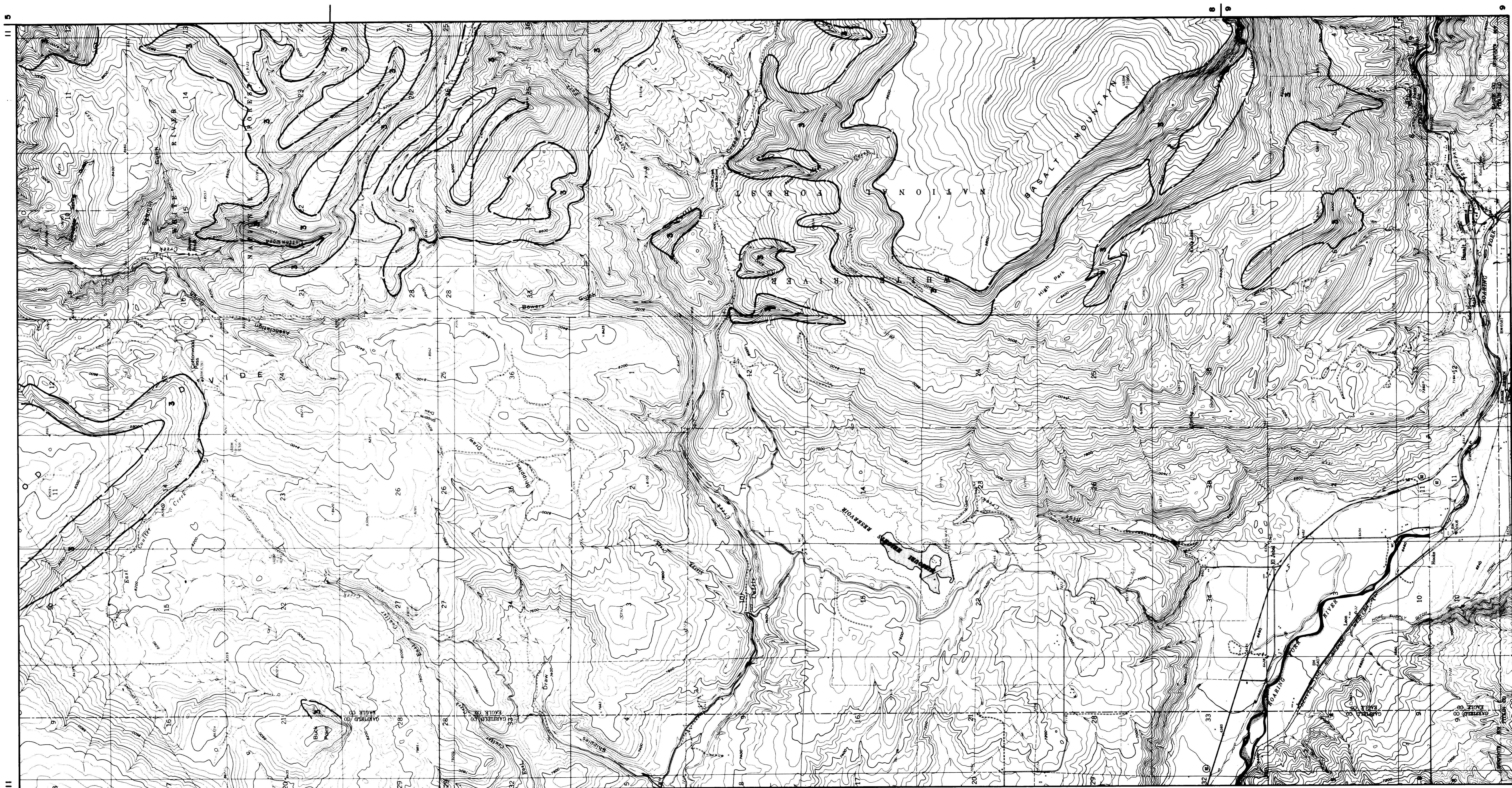


A diagram illustrating the angle between magnetic north and true north. It features two horizontal lines representing the Earth's surface. The upper line is labeled "MAG. NORTH" in capital letters, oriented at an angle. The lower line is labeled "TRUE NORTH" in capital letters, oriented horizontally. The angle between these two lines represents the magnetic declination.

# **MAP OF POTENTIAL GEOLOGIC HAZARDS**

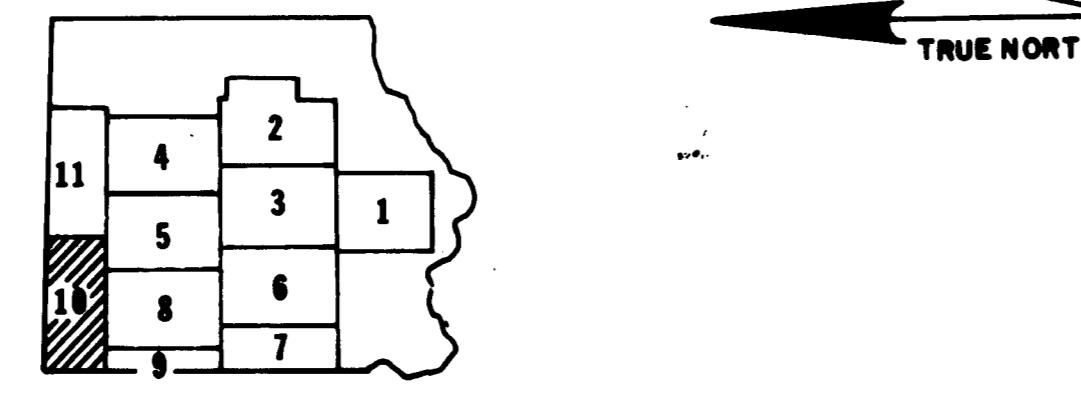
**Compiled by ALLAN E. MILLER  
Consulting Geologist  
Steamboat Springs, Colo.  
1976**

# **Sheet No.10C**



Base map from U.S.G.S. 7.5' Quadrangles

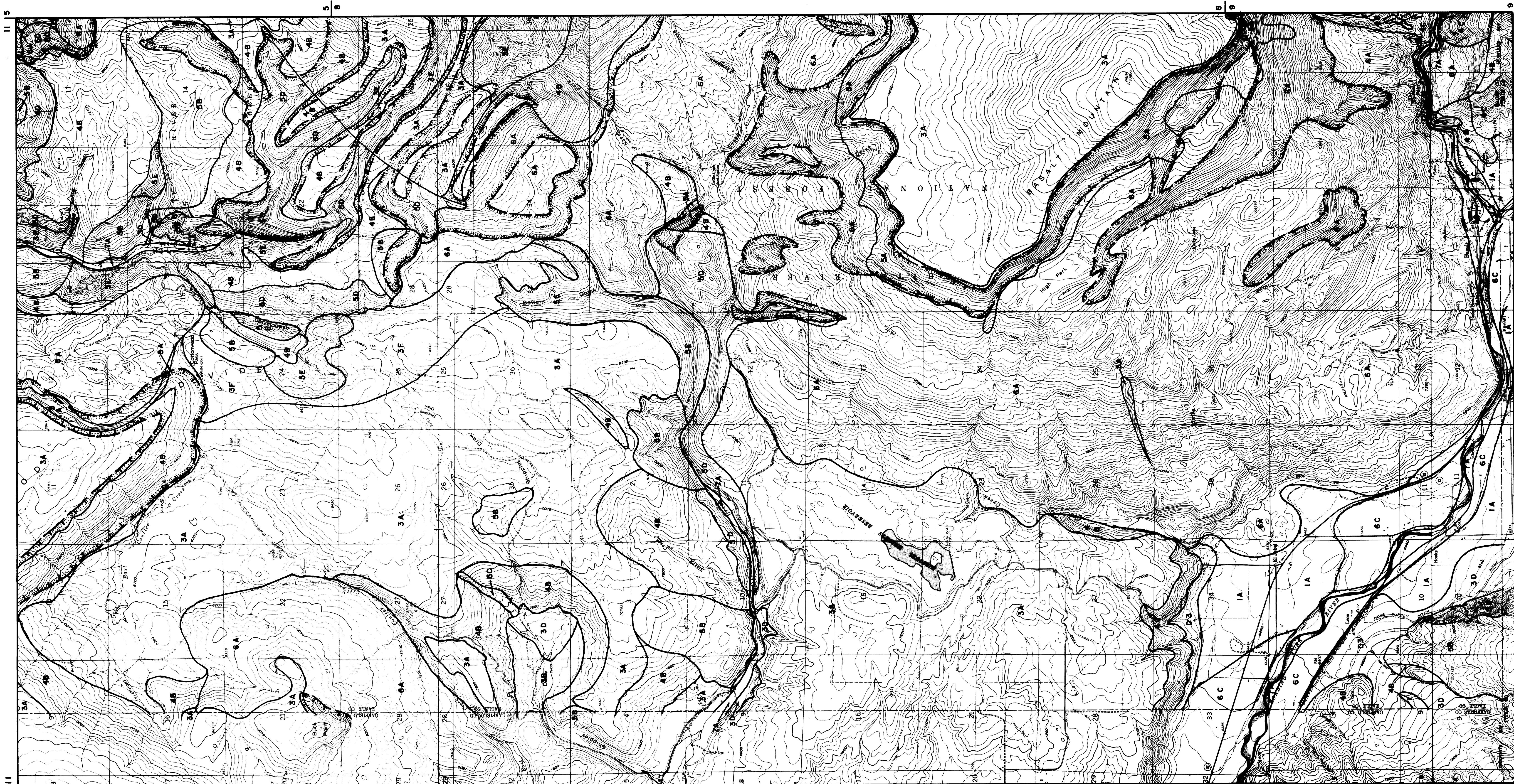
SCALE 1:24,000  
0 .5 MILE  
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
5 0 KILOMETER  
CONTOUR INTERVAL 40 FEET  
DATUM IS MEAN SEA LEVEL



## SNOW AVALANCHE HAZARD MAP

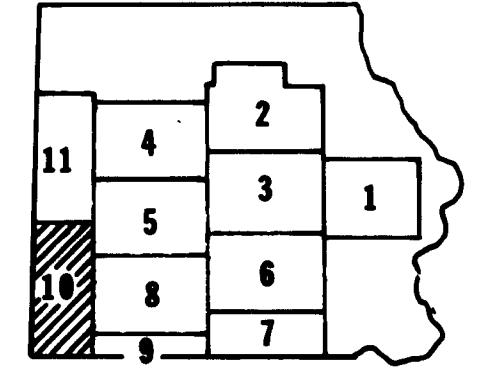
Compiled by ALLAN E. MILLER  
Consulting Geologist  
Steamboat Springs, Colo.  
1976

Sheet No. 10D



Base map from U.S.G.S. 7.5' Quadrangles

SCALE 1:24,000  
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 0 1 KILOMETER  
CONTOUR INTERVAL 40 FEET  
DATUM MEAN SEA LEVEL

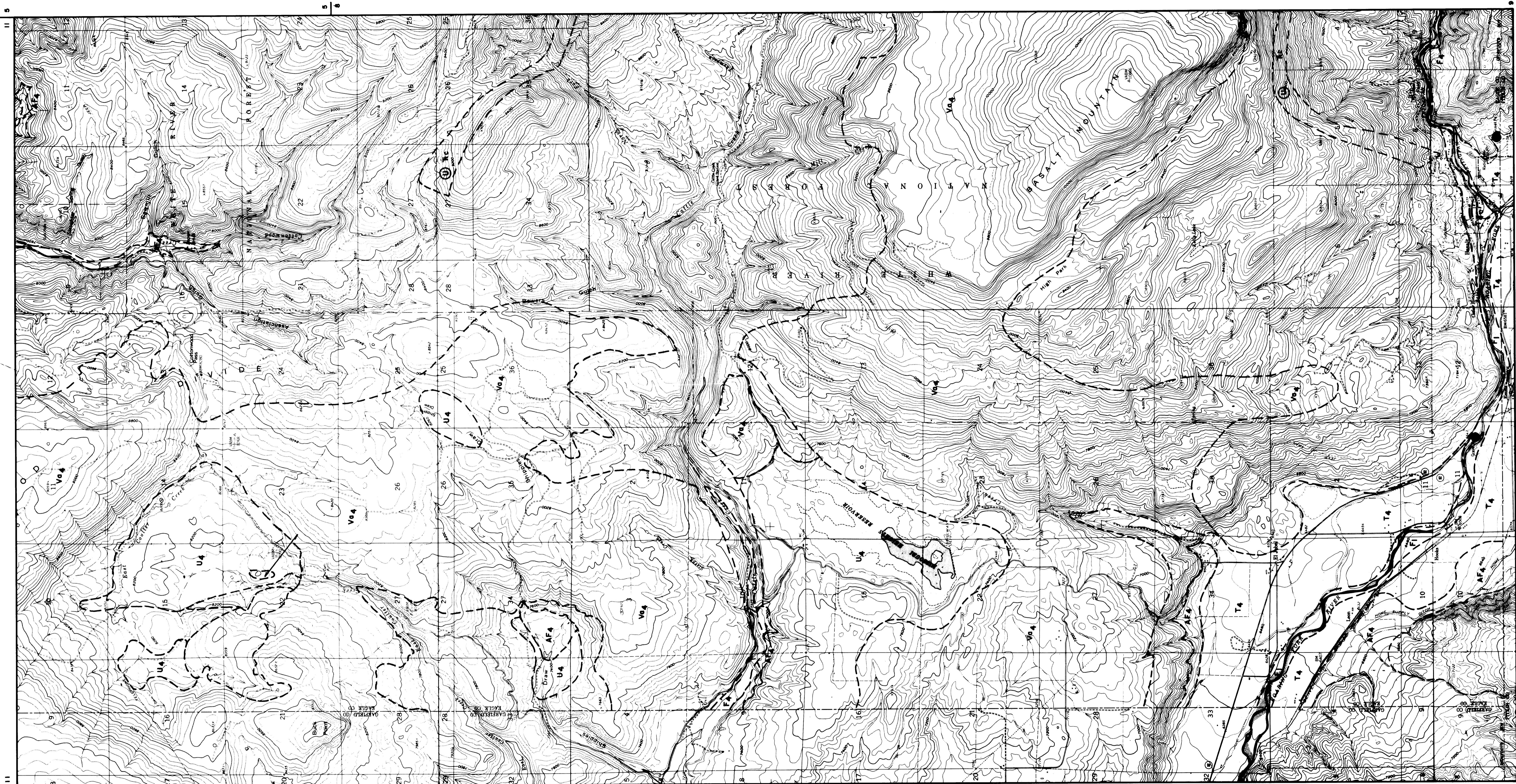


MAG. NORTH  
TRUE NORTH

## ENVIRONMENTAL AND ENGINEERING GEOLOGIC MAP FOR LAND USE

Compiled by ALLAN E. MILLER  
Consulting Geologist  
Steamboat Springs, Colo.  
1976

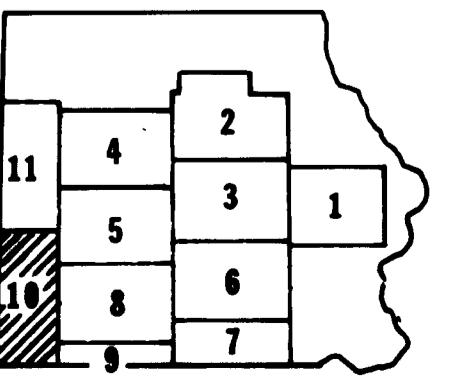
Sheet No.10E



Base map from U.S.G.S. 7.5' Quadrangles

SCALE 1:24,000  
1 .5 0 1 MILE  
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET  
DATUM IS MEAN SEA LEVEL



A diagram illustrating the difference between magnetic north and true north. It features two horizontal lines. The upper line is labeled "MAG. NORTH" in black capital letters. The lower line is labeled "TRUE NORTH" in black capital letters. A thick black arrow points from the "TRUE NORTH" label towards the "MAG. NORTH" label, indicating that magnetic north is offset from true north.

# **GEOLOGIC RESOURCES MAP**

**compiled by ALLAN E. MILLER  
Consulting Geologist  
Steamboat Springs, Colo.  
1976**

**Sheet No.10F**