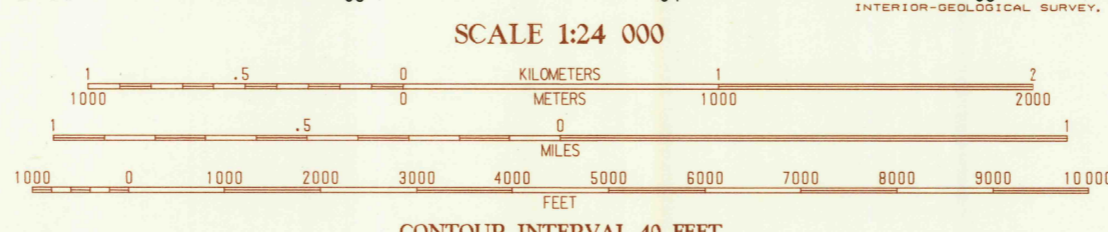




USGS AND HISTORICAL MAP  
SEP 26 1989  
REGD FILE COPY

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY USGS, NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1985 FIELD CHECKED 1986 MAP EDITED 1989 PROJECTION TRANSVERSE MERCATOR GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12 10000-FOOT STATE GRID TICKS WYOMING WEST CENTRAL ZONE UTM GRID DECLINATION 0°56' EAST 1989 MAGNETIC NORTH DECLINATION 14°58' EAST VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929 HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (10 meters north and 57 meters east). There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map. No distinction made between houses, barns, and other buildings. Land lines have not been established in this area.

**PROVISIONAL MAP**  
Produced from original manuscript drawings. Information shown as of date of photography.



**ROAD LEGEND**

Improved Road  
Unimproved Road  
Trail

**QUADRANGLE LOCATION**

1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8

1 Fossil Lake  
2 Castle Mountain  
3 Silver Run Peak  
4 Jim Smith Peak  
5 Beartooth Butte  
6 Hurricane Mesa  
7 Hunter Peak  
8 Windy Mountain

ADJOINING 7.5' QUADRANGLE NAMES

**WYOMING**

Interstate Route U.S. Route State Route

**MUDDY CREEK, WYOMING**  
PROVISIONAL EDITION 1989

44109-116-TF-024

CONTOUR INTERVAL 40 FEET  
To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092