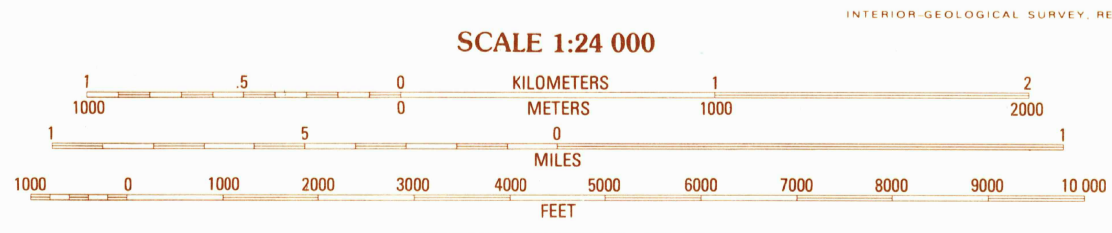


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1959
FIELD CHECKED 1962
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1984
FIELD CHECKED 1986. MAP EDITED 1989
PROJECTION LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12
10,000 FOOT STATE GRID TICKS UTAH, SOUTH ZONE
UTM GRID DECLINATION 0° 57' EAST
1989 MAGNETIC NORTH DECLINATION 12° 30' EAST
VERTICAL DATUM NATIONAL GEODESIC 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
(3 meters north and 60 meters east)
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map
Public Land Survey System is shown as published in 1962 and
verified or supplemented in 1986

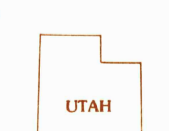
PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.



CONTOUR INTERVAL 20 FEET

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

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



| | | | |
|---|---|-------------------|--------------------|
| 1 | 2 | 3 | 1 Black Mesa Butte |
| 4 | 5 | 4 No-Mans Island | |
| 6 | 7 | 6 Bluff | |
| | | 8 Montezuma Creek | |

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route

BIG BENCH, UTAH
PROVISIONAL EDITION 1989

37109-D4-TF-024

REC'D FILE COPY
MAR 19 1990
USGS NMNH HISTORICAL MAP