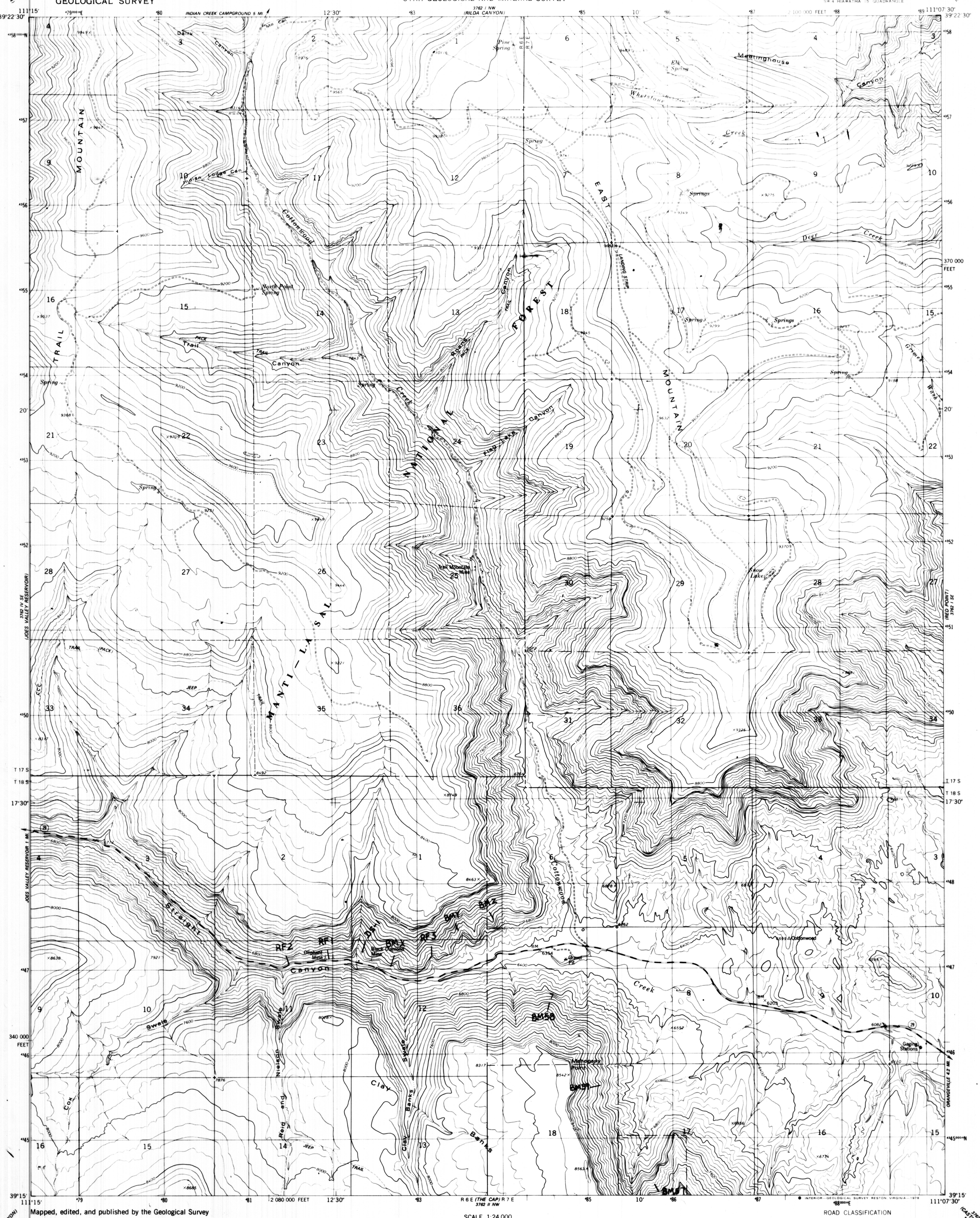
Open-File Report 81-1026

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF UTAH
UTAH GEOLOGICAL AND MINERAL SURVEY

ADVANCE PROOF
SUBJECT TO CORRECTION
SCALE 1:24 000
F

MAHOGANY POINT QUADRANGLE
UTAH—EMERY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 HIAWATHA 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and U.S. Forest Service

Topography by photogrammetric methods from aerial photographs taken 1970. Field checked 1974. Map edited 1978

Projection and 10,000-foot grid ticks: Utah coordinate system, central zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 12
1927 North American datum

Fine red dashed lines indicate selected fence lines

There may be private inholdings within the boundaries of the National or State reservations shown on this map

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET (GN, MN, 0°07' / 2 MILS, 15° / 267 MILS)

SCALE 1:24 000

CONTOUR INTERVAL 80 FEET
DOTTED LINES REPRESENT 40-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

Primary highway, hard surface — Light-duty road, hard or improved surface
Secondary highway, hard surface — Unimproved road
Interstate Route — U. S. Route — State Route

QUADRANGLE LOCATION (UTAH)

PLATE 4 LOCALITIES OF MEASURED SECTIONS BM 57 to BM 59, RF 1 to RF 3 AND BM X TO BM Z

MAHOGANY POINT, UTAH
SW/4 HIAWATHA 15' QUADRANGLE
N3915—W11107.5/7.5

1978

AMS 3762 I SW—SERIES V897

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978

Hiawatha SW (rf)
Huntington Proj. (4221)
H. Bassett
Junko
(D)
PQ