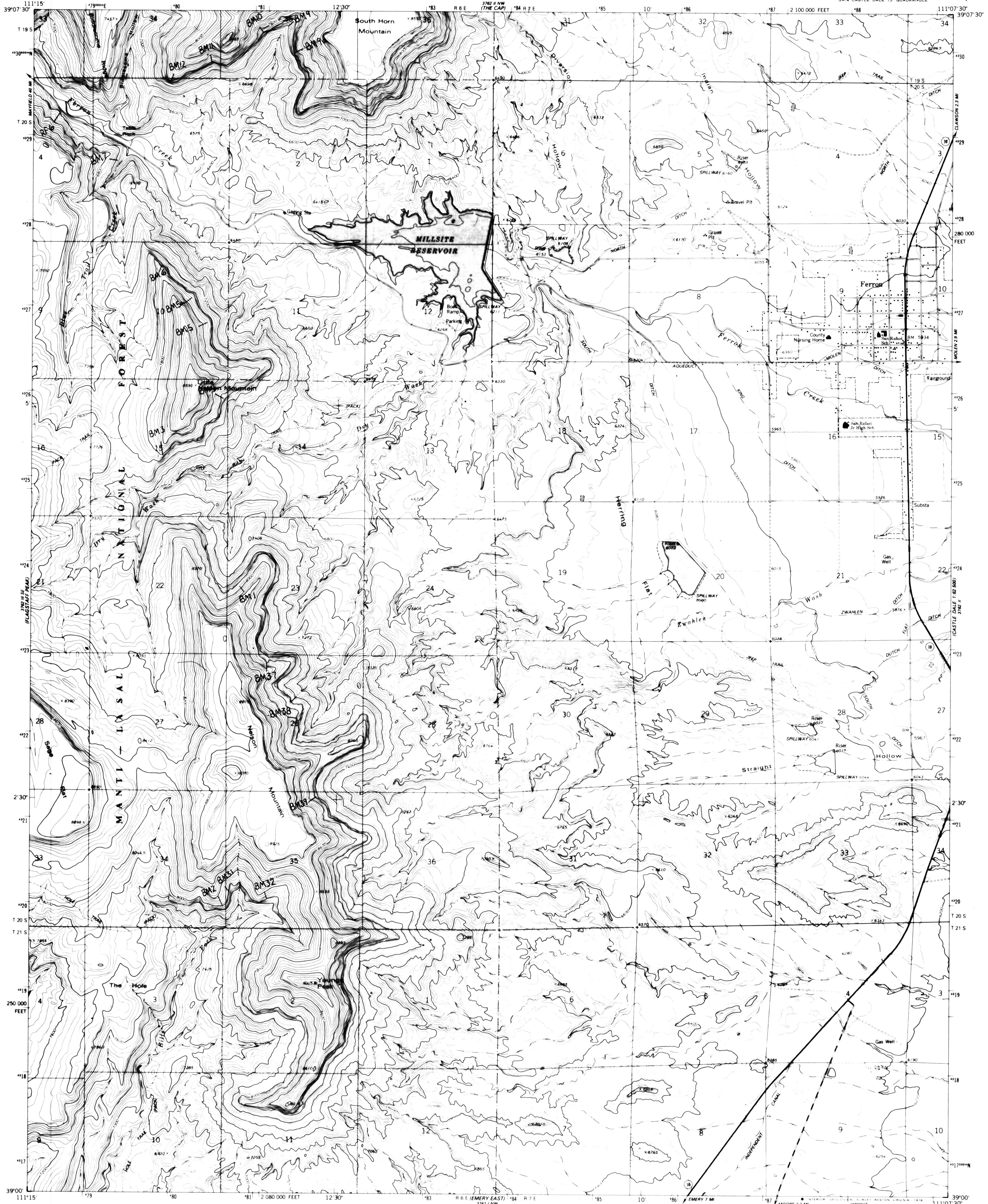


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

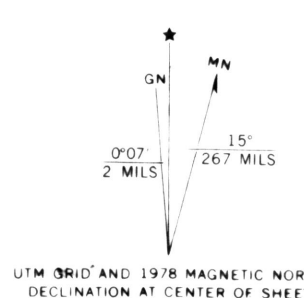
STATE OF UTAH
UTAH GEOLOGICAL AND MINERAL SURVEY

ADVANCE PROOF
SUBJECT TO CORRECTION
SCALE 1:24,000
F

FERRON QUADRANGLE
UTAH-EMERY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW 4 CASTLE DALE 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
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) zone 12, shown in blue. 1927 North American datum
Fine red dashed lines indicate selected fence lines
Areas covered by dashed light-blue pattern are subject to controlled inundation



SCALE 1:24,000
CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



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

PLATE 1 LOCALITIES OF MEASURED SECTIONS BM1 to BM7,
BM9A to BM12, BM31 and 32, BM37 to BM39 and RF6

FERRON, UTAH
SW 4 CASTLE DALE 15' QUADRANGLE
N3900-W11107.5/7.5
1978
AMS 3782 II SW-SERIES V897

Check Date: 10/1/80
Checked by: J. L. P. V.
Drawing: P. H. V.
Map: V. V.