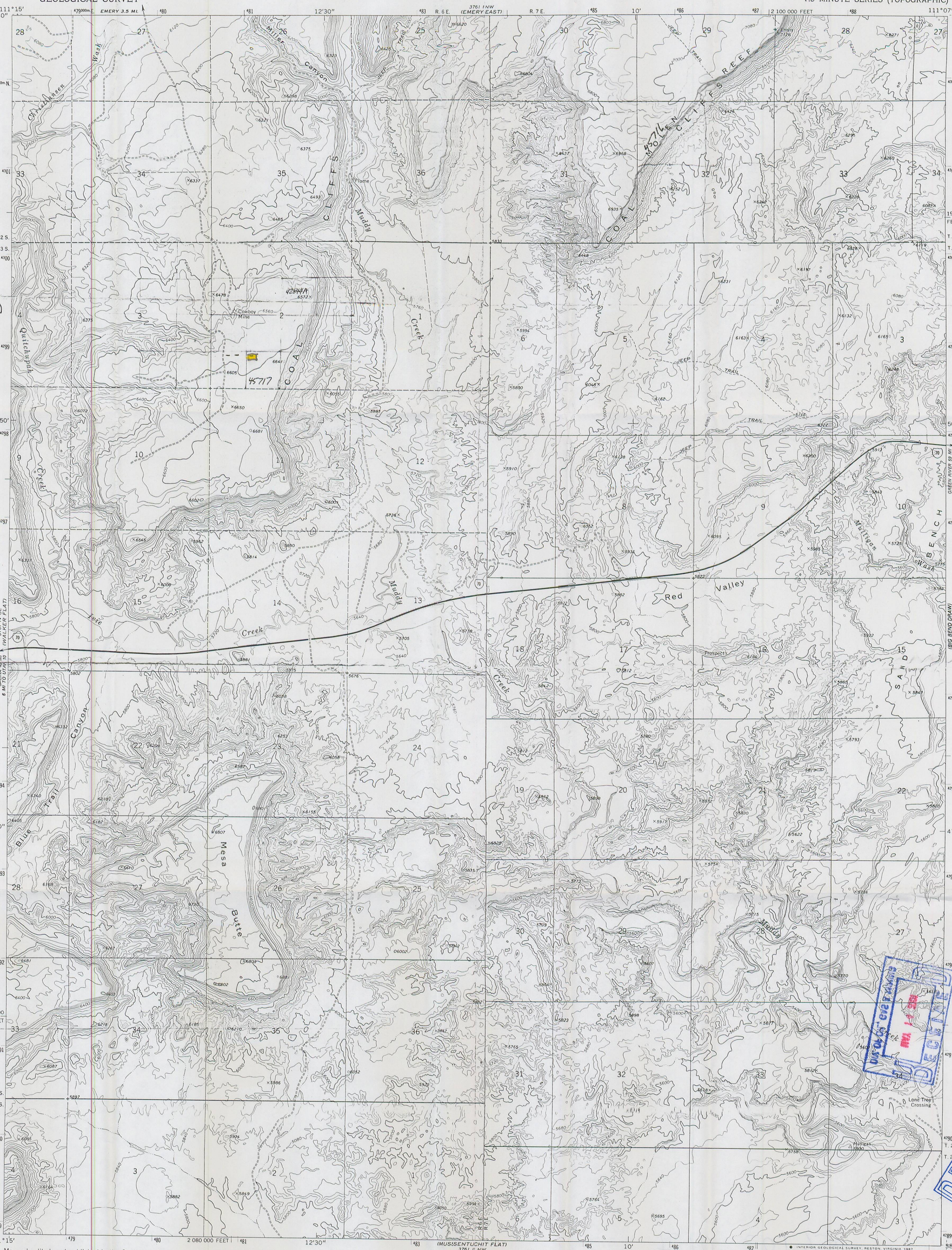
T23S R6E SEC2

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MESA BUTTE QUADRANGLE
UTAH–EMERY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

SW'4 OF NE'4
SE'4 OF SW'4
45717

XX COWBOY ELV.
MINERAL ROCK ELV.
TRC HIGHWALL ELV
LOW 45717 BAND ELV
HIGH 45717 BAND ELV



45716
T22S
R7E
SECTION 16 ALL
" 32 NW'4
SLB&M

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1968

Polyconic projection. 1927 North American Datum
10,000-foot grid based on Utah coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

Fine red dashed lines indicate selected fence lines

Revisions shown in purple compiled from aerial photographs taken 1976. Map edited 1978. This information not field checked

To place on the predicted North American Datum 1983 move the projection lines 7 meters north and 64 meters east as shown by dashed corner ticks

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETTIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

SW1/4 OF THE NE1/4
SECTION II T23S R6E

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

MESA BUTTE, UTAH
38111-G2-TF-024

1968
PHOTOREVISED 1978

RECEIVED
MAY 14 2001
DIV. OF OIL, GAS & MINING