Bedrock geology by LeRoy M. Tucker, 1954, unpublished Ph.D. thesis, Ohio State University, substantially modified by Lehi F. Hintze, 1990, on basis of field reconnaissance and photogeology. Robins Valley glacial deposits described by Oviatt, 1990, UGMS open-file report on Scipio Valley area.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COFFEE PEAK QUADRANGLE
UTAH—MILLARD CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Qal valley alluvium
Qaf stream & fan
Qac alluv/colluv
Qmc colluvium
Qgt till

QTaf old fan dep

Toc Oak City Fm

TKn North Horn Fm
Kpr Price River Fm

PAVANT PLATE
Ea Ajax Dolomite
Eox Opex Fm
Ecc Cole Canyon Fm
Eht Herkimer-Dagmar-Teutonic Fms.
Eop Ophir Fm
Et Tintic Q+ɛt

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1968. Field checked 1969

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

Where omitted, land lines have not been established

UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1972

ROAD CLASSIFICATION

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

QUADRANGLE LOCATION

L. F. Hintze 5 Nov 90

COFFEE PEAK, UTAH
N3900—W11207.5/7.5

1969

AMS 3562 II SW—SERIES V897

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UTAH GEOLOGICAL SURVEY
a division of
UTAH DEPARTMENT OF NATURAL RESOURCES

NOVEMBER 1991

INTERIM GEOLOGIC MAP OF THE COFFEE PEAK QUADRANGLE, MILLARD COUNTY, UTAH
by Lehi F. Hintze

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