5159 IV-SW
(LEXINGTON)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BUENA VISTA QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES ORTHOPHOTOQUAD

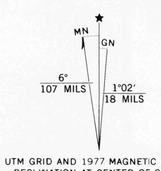
Produced and published by the Geological Survey
in cooperation with the Soil Conservation Service

Orthophotograph prepared from 1:80,000-scale
aerial photograph taken March 9, 1977

Projection and 10,000-foot grid ticks: Virginia
coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid,
zone 17. 1927 North American Datum

To place on the projected North American Datum 1983
move the projection lines 10 meters south and
21 meters west as shown by dashed corner ticks

Photoimagery rectified by automatic correlation



UTM GRID AND 1977 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903

QUADRANGLE LOCATION

PRINCIPAL NUMBERED HIGHWAYS
Interstate Route U. S. Route State Route

This quadrangle area also covered by
1:24,000-scale topographic map

BUENA VISTA, VA.
37079-F3-OQ-024

1977

DMA 5159 III NE-SERIES V034

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RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES