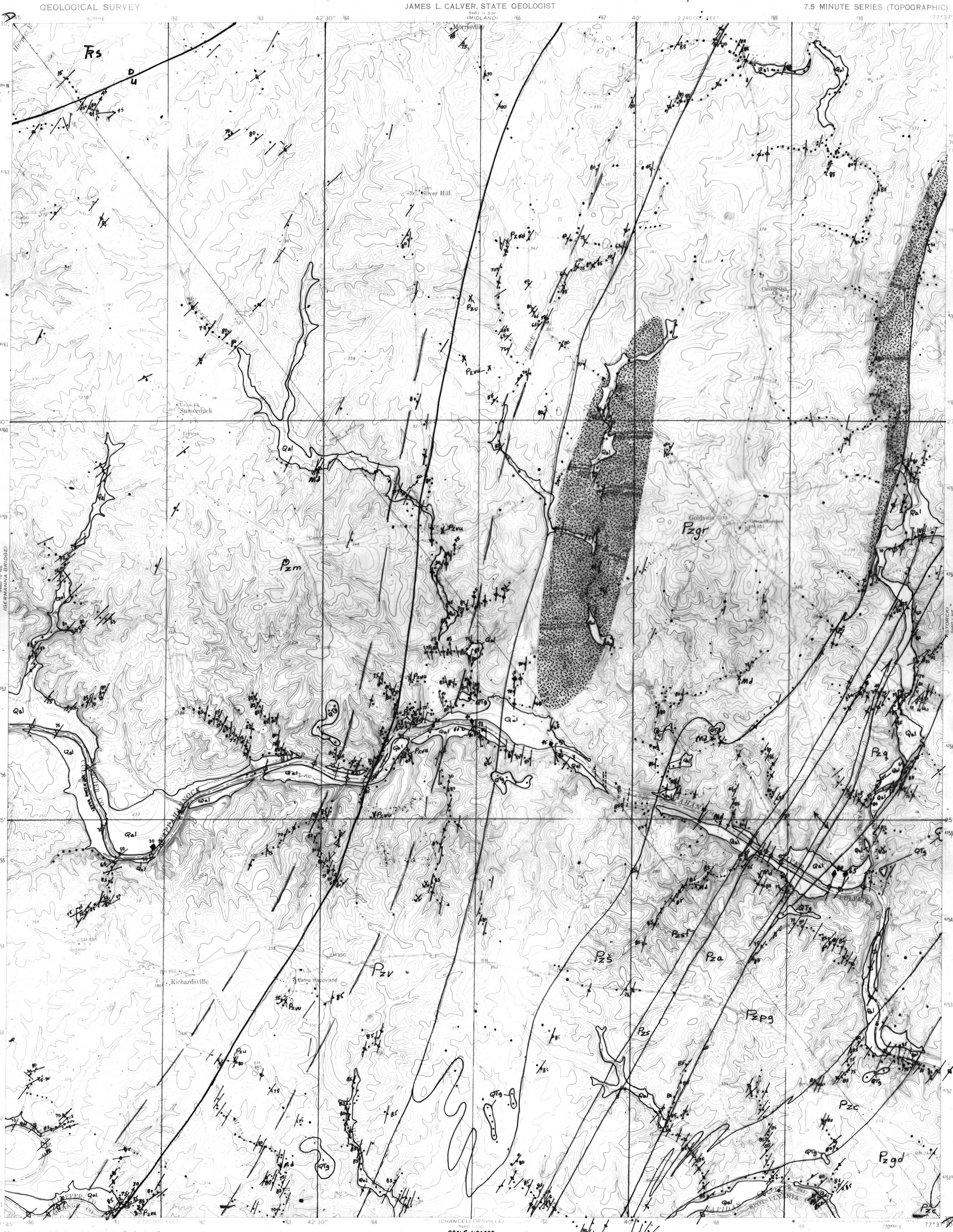
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF VIRGINIA
DIVISION OF MINERAL RESOURCES
JAMES L. CALVER, STATE GEOLOGIST

RICHARDSVILLE QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

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

Supersedes Army Map Service map dated 1943

Polyconic projection. 1927 North American datum

10,000-foot grid based on Virginia coordinate system, north zone

1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

Fine red dashed lines indicate foliation of rocks, shown where generally visible on aerial photographs. This information is unchecked

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Primary highway, all weather, hard surface — Light-duty road, all weather, improved surface

Unimproved road, fair or dry weather

U. S. Route — State Route

SPECIAL PRINTING
Contours and woodland symbols omitted

U.S. GEOLOGICAL SURVEY WASHINGTON, D.C.
SEP 19 1977
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PRELIMINARY GEOLOGY of the RICHARDSVILLE and a PORTION of the MIDLAND QUADRANGLES, FAUQUIER, CULPEPER, AND STAFFORD COUNTIES, VIRGINIA

by KAREN WIER

1977

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

RICHARDSVILLE, VA.
N3822.5—W7737.5/7.5
1968
AMS 5460 I NW—SERIES V834

Virginia (Richardsville quadr.) Geol
CANCELLED
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