

DEPARTMENT OF THE INTERIOR  
FRANKLIN K. LANE, SECRETARY  
U. S. GEOLOGICAL SURVEY  
GEORGE OTIS SMITH, DIRECTOR

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**TOPOGRAPHY**  
STATE OF VIRGINIA  
GEOLOGICAL SURVEY  
THOMAS L. WATSON, DIRECTOR  
(Jaeger)

U. S. GEOLOGICAL SURVEY  
TOPOGRAPHIC FILES

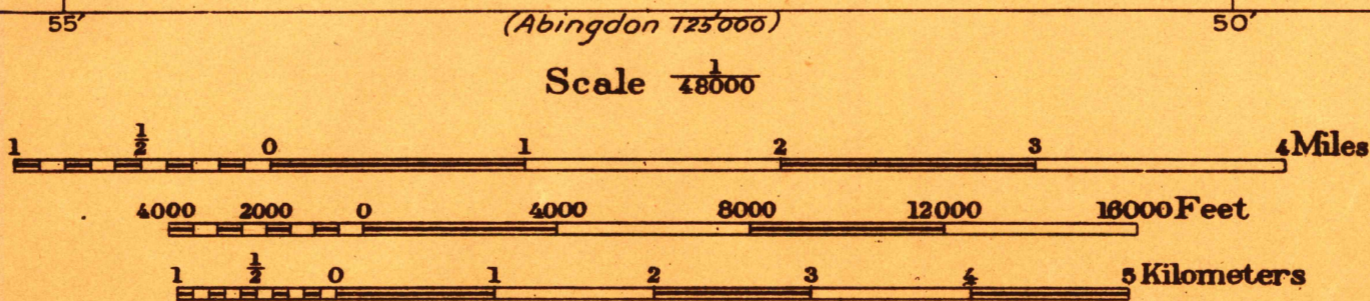
Advance sheet.  
Subject to correction.

VIRGINIA  
RICHLANDS QUADRANGLE

This sheet must not be removed from the files without an order from the Chief Geographer.



R. B. Marshall, Chief Geographer  
Frank Sutton, Geographer in charge  
Topography by Fred McLaughlin, J. I. Gayetty, C. W. Arnold,  
F. W. Farnsworth, Kostka Mudd, and R. H. Kilmer  
Control by S. S. Gannett, E. L. McNair, L. F. Biggs,  
and E. E. Harris  
Surveyed in 1914-1915  
SURVEYED IN COOPERATION WITH THE STATE OF VIRGINIA



Contour interval 50 feet.  
Datum is mean sea level.

APPROXIMATE MEAN  
DECLINATION 1915

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