

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

U. S. G. S.
FILE COPY
Inspection and Editing.

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

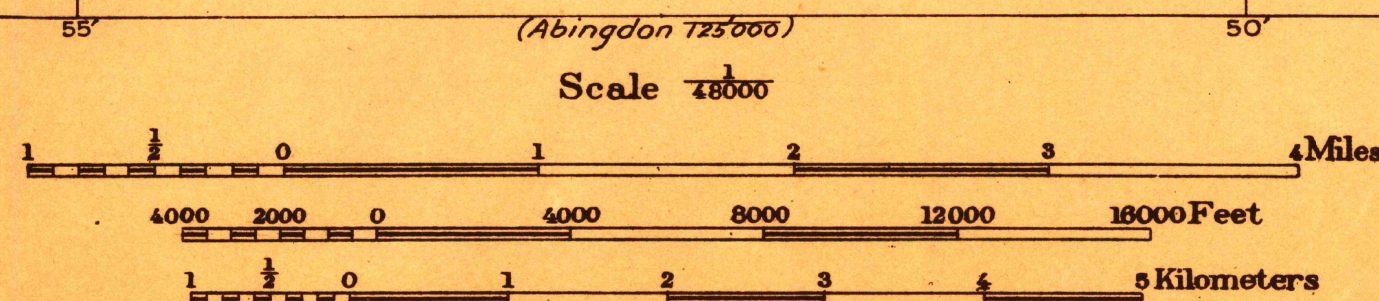
U. S. GEOLOGICAL SURVEY
TOPOGRAPHIC FILES
This sheet must not be removed from the files without an order from the Chief Geographer.

Advance sheet.
Subject to correction.

VIRGINIA
RICHLANDS QUADRANGLE (Welch)



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



TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1915

U. S. G. S.
FILE COPY
Inspection and Editing.

FILE COPY

RETURN TO CENTRAL FILE