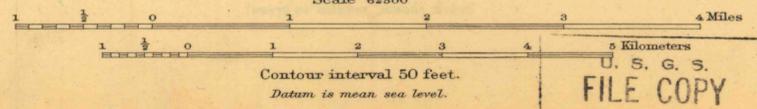


ENGRAVED 1917 BY U.S.G.S.
R.B. Marshall, Chief Geographer.
W.H. Herron and Frank Sutton, Geographers in charge.
Topography by J.R. Eakin, J.I. Gayetty, Howard Clark, C.W. Arnold,
G.W. Lucas, F.W. Farnsworth, W.S. Gehres, S.A. Judson,
W.A. Reiter, and E.J. Essick.
Control by E.L. McNair, S.R. Archer, C.W. Arnold, and
Cinchfield Coal Corporation.
Surveyed in 1913 and 1915.



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

THE NORTH ARROW
APPROXIMATE MEAN
DECLINATION 1916.
Edition of 1917, reprinted 1932
Polyconic projection, North American datum
USGS
Historical File
Topographic Division

KY-VA.
REGINA

JUN 22 1932 (2585) 2585