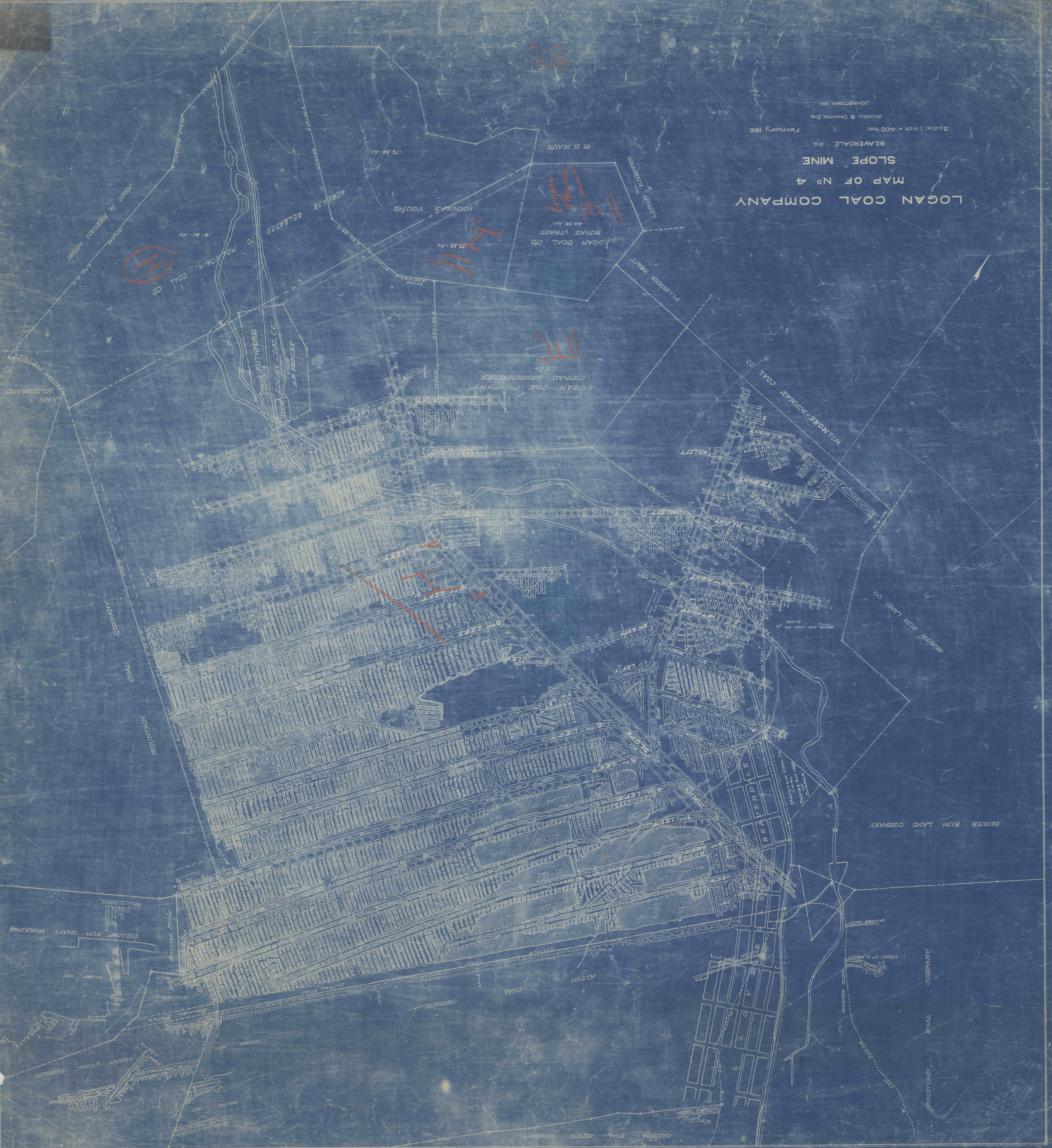


LOGAN COAL COMPANY
MAP OF No 4
SLOPE MINE
BEAVERDALE PA.
JOHNSTOWN PA.

Scale: 1 inch = 400 feet.
Approved: B. G. CHITON, Eng.
February 1912.
JOHNSTOWN PA.



TO MOUNTAIN COAL CO

LOGAN COAL CO
BURKE TRACT
44.36 Ac.
NICHOLAS YOUNG
76.54 Ac.

LOGAN COAL COMPANY
CONRAD BERSCHNEIDER
113.24

MOUNTAIN COAL COMPANY

ALTON COAL COMPANY

MOUNTAIN COAL COMPANY

BEAVER RUN LAND COMPANY

BEAVER RUN LAND CO.

WILMORE-SCHUMAN COAL CO

JOHN H. SHUMAN HEIRS

JOHN HILDBRAND

YELLOW RUN SHAFT WORKINGS

LOGAN COAL COMPANY

CANTONIA COAL MILLING COMPANY

RUTHFORD
LOGAN COAL CO
J.P. BENLEY

ACREAGE RELEASED

LEITCH TRACT

M. B. MAUS

COAL

COAL

COAL

COAL

LOGAN No. 4 SHAFT

BEAVER RUN SHAFT

MOUNTAIN COAL CO

BEAVER RUN COAL CO

THORNTON

THORNTON

PLUMMER TRACT

SLOPE MINE

BEAVERDALE PA.

JOHNSTOWN PA.