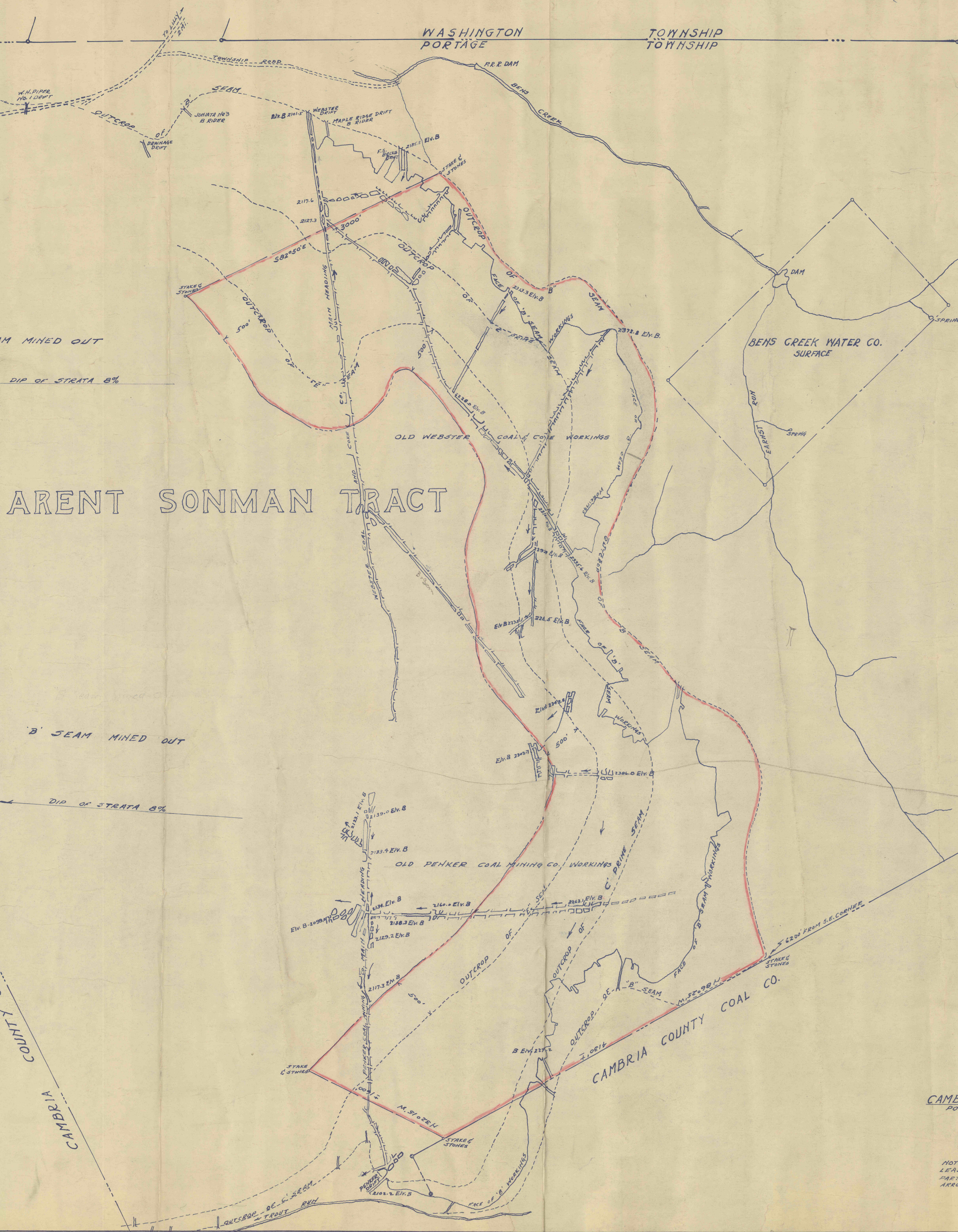


WASHINGTON
PORTAGE

TOWNSHIP
TOWNSHIP



'B' SEAM MINED OUT

DIP OF STRATA 8%

ARENT SONMAN TRACT

'B' SEAM MINED OUT

DIP OF STRATA 8%

CAMBRIA COUNTY COAL CO.

CAMBRIA COUNTY COAL CO.

DRAINAGE PLAN
FOR
C.E. POWELL COAL CO.
ON PROPERTY OF
CAMBRIA MINING AND MANUFACTURING CO.
PORTAGE TOWNSHIP, CAMBRIA COUNTY, PA.
SCALE: 1" = 400'
R.L. WESTLEY
REG. ENGR.
REG. NO. 7761

NOTE -
LEASED AREA OUTLINED IN RED
PARTS OF OLD 'B' SEAM SHOWN IN SKELETON
ARROWS SHOW DIRECTION OF DRAINAGE