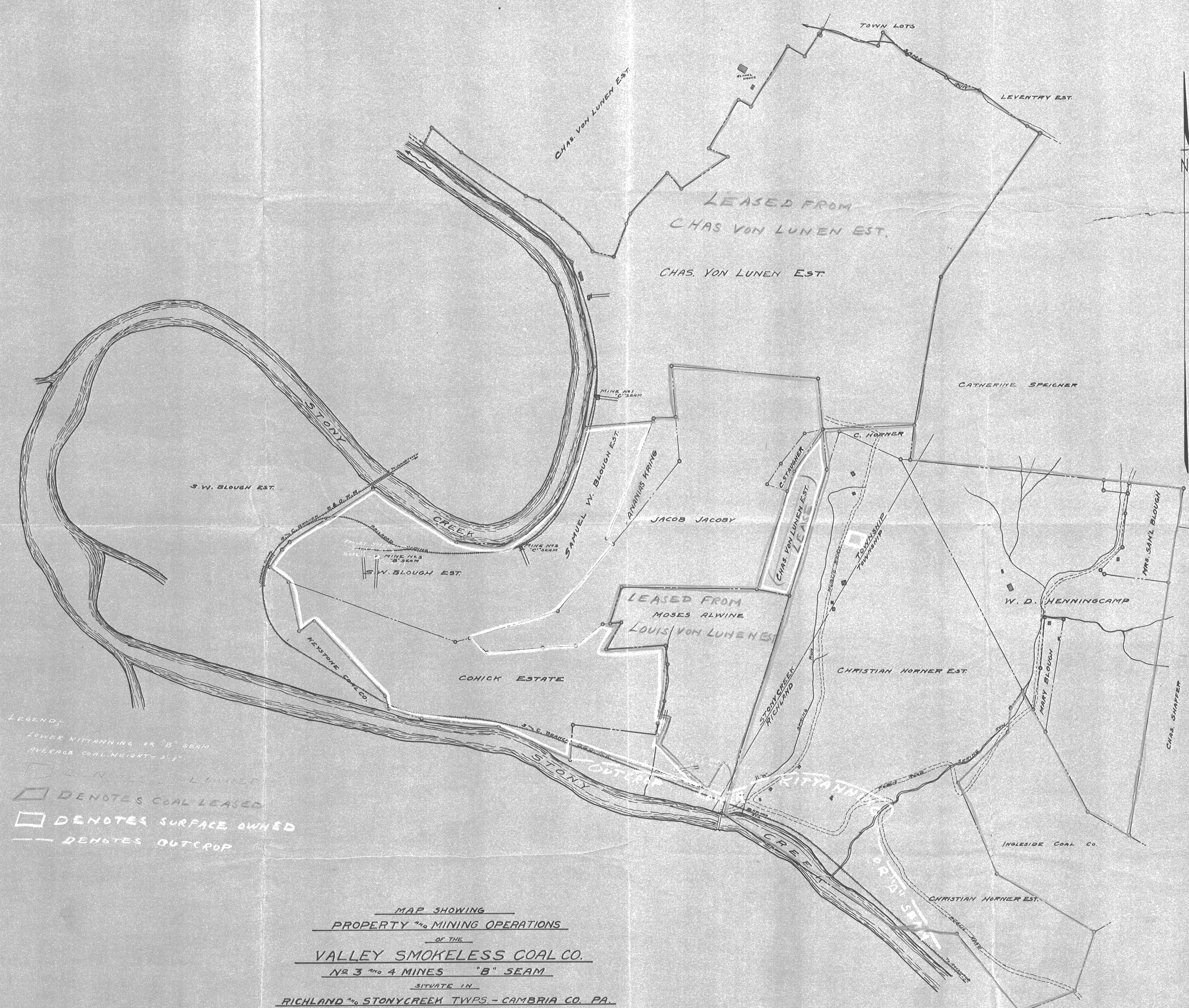




LEGEND:
LOWER KITTANNING OR "B" SEAM
AVERAGE COAL HEIGHT = 3' 6"
[Symbol] DENOTES COAL LEASED
[Symbol] DENOTES SURFACE OWNED
[Symbol] DENOTES OUTCROP

MAP SHOWING
PROPERTY AND MINING OPERATIONS
OF THE
VALLEY SMOKELESS COAL CO.
NO 3 AND 4 MINES "B" SEAM
SITUATE IN
RICHLAND AND STONYCREEK TOWNSHIPS - CAMBRIA CO. PA.
MAY 5, 1920 SCALE = 1" = 400'
FETTERMAN ENG. CO.