

C H R I S T I A N S T A K E
Kittanning Coal Co.

Berwind-White Coal Mining Co. (Luke Millward Tract)

J O H N M C A H A N
D. K. Ramey Estate

Viola No 2

Viola No 2

G E O R G E M O O R E J R. T R A C T
D. K. Ramey Estate



2

Scale, feet
0 100 200 300

MAP of VIOLA No 2 MINE
OF
S. J. MOUNTZ & CO.
in Gulick Township Clearfield County Pa.
Scale 1" = 100' August 25, 1902 J. M. M. E. Y.



E. SEAM STRIPPING

Scale, feet
0 100 200 300

VIOLA No 3 MINE