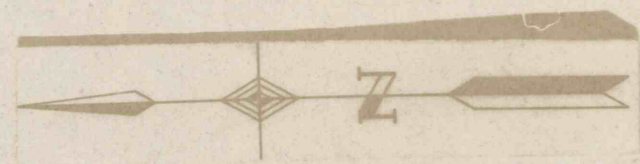


CHRISTIAN STAKE
Kittanning Coal Co.

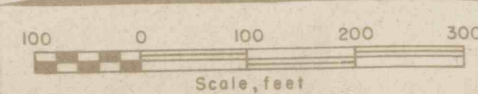
Berwind-White Coal Mining Co. (Luke Millward Tract)

JOHN McCAHAN
D. K. Ramey Estate

GEORGE MOORE JR. TRACT
D. K. Ramey Estate



2



MAP OF VIOLA No 2 MINE
OF
S. J. MOUNTZ & CO.
in Gulich Township Clearfield County Pa.
Scale 1" = 100' August 23, 1962 S. J. Mountz Eng.



VIOLA No 3 MINE