



Magnetic Meridian



Mined Mouth
220 Galogun
211 ans

Mining Operations
of the
Arrow Coal Mining Co.
in Property of
Shade Creek Coal Co.
situate in
Shade Twp. Somerset Co. Pa.
Dec. 28-1914 1"=100'
Fetterman Eng. Co.

Estimate
2302 yds

Office book N1-180-
Estimate