





SPANGLER No. 3 MINE
D SEAM

OPERATED BY MADEIRA HILL COAL MINING CO.

SITUATED IN SUSQUEHANNA TOWNSHIP, CAMBRIA CO., PA.

SCALE 1 1/4" = 1000 FT. OCT 29, 1920

LEGEND

-  MADEIRA HILL COAL MINING CO. "D" SEAM.
AV. HEIGHT COAL 48 inches
-  ROLL
-  FAULT
-  ROBBED

- Original Acreage 167.82
Less Fruits & outcrop 20.52
Acreage Worked out 102.60
" Remaining 36.70
 OWNED BY MADEIRA HILL COAL MINING CO.
-  LEASED FROM BLUEBAKER COAL CO.
Original Acreage 257.6
Less Fruits & outcrop 0.0
Acreage Worked Out 206.6
" Remaining 51.0