



**SPANGLER No. 3 MINE**  
**"E" SEAM**  
 OPERATED BY MADEIRA-HILL COAL MINING CO.  
 SITUATED IN SUSQUEHANNA TOWNSHIP, CAMBRIA CO., PA.

SCALE 1 1/2" = 100 FT.      OCT 29, 1920

**LEGEND**

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| <p> MADEIRA HILL COAL MINING CO. "E" SEAM.<br/>Av. Coal Height 39 inches</p> <p> ROLL</p> <p> FAULT</p> <p> ROBBED</p> | <p> LEASED FROM ANDREW MANNION</p> <p> LEASED FROM BLUEBAKER COAL CO.</p> |
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original Acreage	167.92
Less Faults & Outcrops	46.72
Acreage Worked out	33.20
" Remaining	27.30
original Acreage	308.0
Less Faults & Outcrops	2.7
Acreage Worked out	239.9
" Remaining	70.4