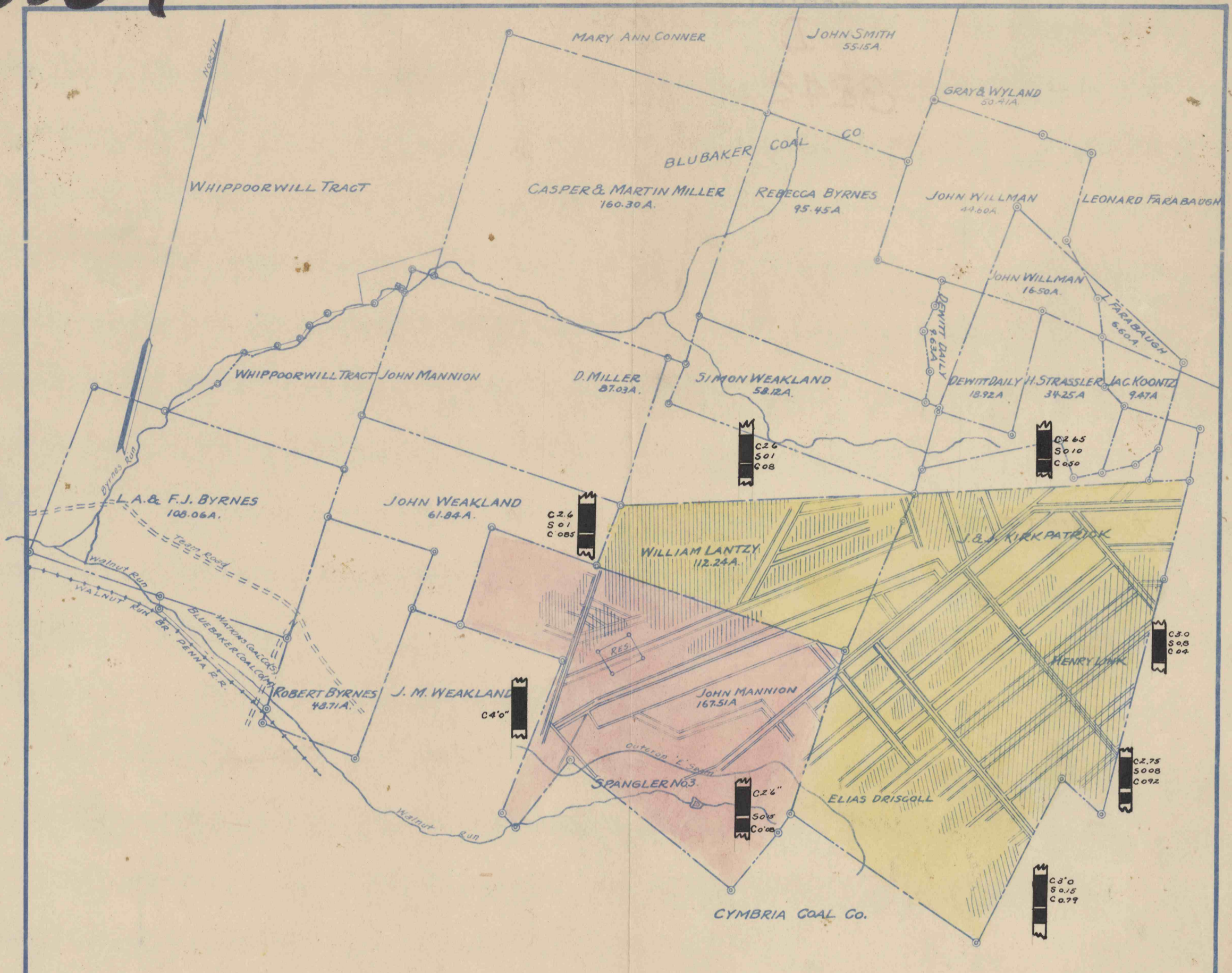


6984



SPANGLER No. 3 MINE  
"E" SEAM

OPERATED BY MADEIRA-HILL COAL MINING CO.  
SITUATED IN SUSQUEHANNA TOWNSHIP, CAMBRIA CO., PA.

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

- LEGEND
- MADEIRA HILL COAL MINING CO. "E" SEAM LEASED FROM BLUBAKER COAL CO..
  - MADEIRA HILL COAL MINING CO. "E" SEAM, LEASED FROM ANDREW MANNION.
  - ROLL
  - FAULT
  - WORKED OUT

D  
8242

EXHIBIT "I"

6984