

APPROVED: \_\_\_\_\_ Date: \_\_\_\_\_  
 \_\_\_\_\_ Date: \_\_\_\_\_  
 \_\_\_\_\_ Date: \_\_\_\_\_  
 \_\_\_\_\_ Date: \_\_\_\_\_  
 \_\_\_\_\_ Date: \_\_\_\_\_

I, \_\_\_\_\_ Professional Engineer of the State of Pennsylvania, do hereby certify that this map is a true and correct copy of the mine and that in the work of my hands the original map is a true and correct copy of this mine.

February 1, 1935  
**SAFETY ZONE**  
 All mining shall comply with the following:  
 1. Rooms not more than 40 feet wide.  
 2. Crosscuts not more than 16 feet wide.  
 3. Pillars between rooms at least 10 feet by 10 feet.  
 4. No pillars will be extracted.  
 5. No mining within 100 feet of adjoining mines to the surface.  
 This mine is 42 inches average thickness.  
 Difference in elevation in Conemaugh town 80 feet.  
 West boundary on side - 6 to 25 feet thick.  
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FIRE CLAY  
**HIRAM SWANK'S SONS**  
 MINE NO. 23  
 SITUATED IN  
 CONEMAUGH TWP., SOMERSET CO., PA.  
 SCALE: 1"=100' TRACED FEB. 1, 1935