

Professional Engineer of the State of Pennsylvania, he hereby certifies that this map is a true and correct copy of the original map and that to the best of his knowledge the original map is a true and correct copy of the mine.

February 1, 1952
SAFETY ZONE
All mining will comply with the following:
1. Rooms not more than 30 feet wide.
2. Crosscut not more than 15 feet in width.
3. Pillars between rooms of coal at least 100 feet.
4. No pillars will be extracted.
5. No mining will be done in the same room.
This seam is 42 inches average thickness.
Difference in elevation in surface from 80 feet
that surface or side - 8 to 25 feet thick.
A full mining plan is submitted in the manner
prescribed in this statute.
E. D. Swank
Super of Mine

February 1, 1952
SAFETY ZONE
All Mining will comply with the following:
1. Rooms not more than 30 feet in width.
2. Crosscut not more than 15 feet in width.
3. Pillars between rooms of coal at least 100 feet.
4. No pillars will be extracted.
5. No mining will be done in the same room.
This seam is 42 inches average thickness.
Difference in elevation in surface from 80 feet
that surface or side - 8 to 25 feet thick.
A full mining plan is submitted in the manner
prescribed in this statute.
E. D. Swank
Super of Mine



FIRE CLAY
HIRAM SWANK'S SONS
MINE NO. 23
SITUATED IN
CONEMAUGH TWP., SOMERSET CO., PA.
SCALE: 1"=100' TRACED FEB. 1, 1955
LAST MINED COAL - JULY 1962
LAST MINED CLAY - NOV. 1963

February 1, 1952
SAFETY ZONE
All Mining will comply with the following:
1. Rooms not more than 30 feet wide.
2. Crosscut not more than 15 feet in width.
3. Pillars between rooms of coal at least 100 feet.
4. No pillars will be extracted.
5. No mining will be done in the same room.
This seam is 42 inches average thickness.
Difference in elevation in surface from 80 feet
that surface or side - 8 to 25 feet thick.
A full mining plan is submitted in the manner
prescribed in this statute.
E. D. Swank
Super of Mine