

MONONGAHELIA COUNTY - WEST VIRGINIA
GREENE COUNTY - PENNSYLVANIA

CROOKED RUN

MATHEWS MINE

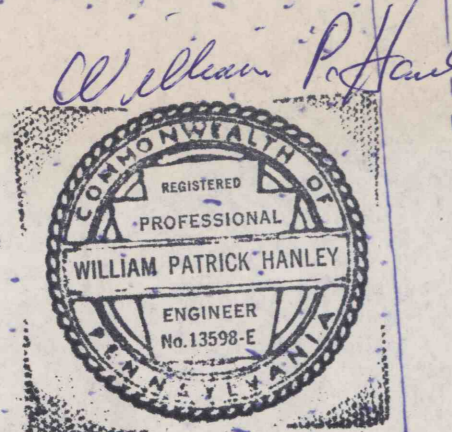
SURFACE: HERSHEL MATHEWS
SEW. COAL: CONGOLE CORP

SURFACE: HERSHEL MATHEWS
SEW. COAL: DUNKARD MINING CO

NOTE: AREAS WITHIN 50% MINING ZONES
1. ENTRIES, CROSSCUTS OR PILLAR SPLITS WILL BE 17 1/2 FEET WIDE MAXIMUM.
2. WHEN SPLITTING PILLAR BLOCKS, UNIFORM SUPPORT BLOCKS WILL BE LEFT.
3. IF THE 50% LINE TOUCHES A COAL BED, THE ENTIRE BLOCK WILL BE LEFT FOR SUPPORT UPON REPEAT MINING.

NOTE WITHIN 100 FOOT COVER LINE
1. BELT-TRUCK ENTRY CAN BE 21 FEET WIDE BUT ALL OTHER ENTRIES AND CROSSCUTS MUST BE 18 FEET OR LESS.
2. ONLY 1ST MINING IS ALLOWED! NO PILLAR BLOCK SPLITTING OR FULL PILLARING IS ALLOWED.
3. ADDITIONAL FOOT SUPPORT WILL BE ADDED UNDER THE STREAM BEDS, ROAD AND ALL INTERSECTIONS.
4. THE ONLY MINING DONE WILL BE ACCORDING TO THE MINING PRACTICES SHOWN ON THIS MAP.

SHEET NO. 2A
DUNKARD MINING COMPANY
Dunkard Mine Permit No. 30841309
Dunkard Twp.; Greene County, PA.
Sewickley Coal Seam Scale: 1"=100'



- Outline of mining property
- Outline of mining completed areas
- 1. Protected surface structure (Pre-'66 house or other structure)
- 2. Dwelling completed after '66 or commercial structure
- 3. Shed, barn or abandoned house
- Protected surface structure 50% or less mining zone
- Outline of mining area for period 12-1-91 to 6-1-92
- Permanent air stoppings
- Mine air regulator
- Mine air overcast
- Engineer surveying stations
- Engineer elevation locations
- Contours of bottom of coal seam
- Mining height of entry
- Air door or air lock
- Oil or gas well
- Proposed final mine seals
- Outline of No Mining area
- Outline of 5 Year Mining Plan



SHEET NO. 2A
DUNKARD MINING CO
DUNKARD MINE NO 2-36 01301
DUNKARD TWP. - GREENE CO. PA
SCALE: 1"=100' SEWICKLEY SEAM

NOTE: SUBTRACT 50 FEET FROM THE SEWICKLEY COAL ELEVATIONS SHOWN IN DUNKARD AND FRANCIS MINES TO GET SEWICKLEY COAL ELEVATIONS ABOVE SEA LEVEL.