SAFETY ZONE
NORTH BRANCH OF BLACKLICK CREEK
LEGEND
OUTLINE OF SAFETY ZONE TO BE MINED WITHIN.
HIGH WATER MARK OF CREEK.
EXHIBIT NO. 2 10" DRILL HOLE
EXHIBIT NO. 1 BORE HOLE NO. 9
EXHIBIT NO. 3 12' SHAFT
NOTE
ALL PLACES TO BE DRIVEN 25 FEET WIDE ON 65 FOOT CENTERLINES LEAVING A 40 FOOT SQUARE PILLAR OF COAL.
WHERE BENDS IN THE ENTRIES OCCUR, FOR SEVERAL ROOMS THE PILLARS ARE NOT 40 FEET SQUARE, BUT ARE IN THE MAIN LARGER.
14TH RIGHT HEADING
13TH RIGHT HEADING
12TH RIGHT HEADING
11TH RIGHT
NO. 1 SLOPE
15TH LEFT HEADING
14TH LEFT HEADING
13TH LEFT HEADING
12TH LEFT HEADING
10TH LEFT
9TH LEFT HEADING
9TH RIGHT HEADING
8TH RIGHT HEADING
7TH RIGHT
6TH LEFT HEADING
15TH RIGHT HEADING
14TH RIGHT HEADING
NO. 2 SLOPE OR MAIN NORTH HEADING
13TH RIGHT
12TH RIGHT
11TH RIGHT
NO. 2 RIGHT OFF 13TH RIGHT BUTT
INDIANA COUNTY
CAMBRIA COUNTY
BUFFINGTON TOWNSHIP
BLACKLICK TOWNSHIP
DRISCOLL MINING COMPANY
CRESSON, PENNSYLVANIA
MAP TO ACCOMPANY REQUEST FOR AUTHORIZATION TO MINE WITHIN THE SAFETY ZONE ESTABLISHED BY ACT NO. 729 OF THE GENERAL ASSEMBLY.
SHOWING A PART OF THE WORKINGS OF DRISCOLL NO. 4 MINE, FORMERLY VINTON NO. 6 MINE, UNDER AND NEAR THE NORTH BRANCH OF BLACKLICK CREEK, IN THE "B" OR LOWER KITTANNING COAL BED.
SHOWING THE AREA TO BE MINED, AND THE PLANNED METHOD OF MINING.
LOCATED IN BLACKLICK TOWNSHIP, CAMBRIA COUNTY AND BUFFINGTON TOWNSHIP, INDIANA COUNTY, PENNSYLVANIA.
TRACED FROM THE VINTON NO. 6 100' MINE ORIGINAL MAP. BORE HOLE RECORDS TAKEN FROM THE FILES OF VINTON NO. 6.
DRISCOLL ENGR. DEPT.
JUNE 16, 1961
OCTOBER 30, 1961
SCALE 1"=100'
I HAVE CAREFULLY EXAMINED THE MINE MAP AND THE STRATA OF SEVERAL DRILL HOLES OF THE VINTON COLLIERY MINE NO. 6, SITUATE IN BLACKLICK TOWNSHIP, CAMBRIA COUNTY, AND BUFFINGTON TOWNSHIP, INDIANA COUNTY, PENNSYLVANIA, AND TO THE BEST OF MY KNOWLEDGE AND BELIEF, FEEL THAT THE MINING OF THE COAL SEAM AS INDICATED, WILL NOT SUFFICIENTLY DISTURB THE OVERLYING STRATA TO BE HAZARDOUS.
MARTIN C. KIRSCH P.E.
OCT 30 1961 DATE
I HAVE EXAMINED THIS MINE MAP, TOGETHER WITH ATTACHED COLUMNAR SECTIONS OF THE OVERLYING STRATA, OF DRISCOLL NO. 4 MINE (FORMERLY VINTON NO. 6 MINE) AND IT IS MY OPINION THAT THE MINING AS PROJECTED HEREON WILL NOT CREATE AN UNUSUAL CONDITION WITHIN THE "SAFETY ZONE" AND THE PLAN IS HEREBY APPROVED FOR OWNER.
R.D. SNOUFFER
MINING ENGINEER FOR WESTERN WAREHOUSING COMPANY
NOV 7 1961 DATE
APPROVED:
DEPARTMENT OF MINES AND MINERAL INDUSTRIES
SECRETARY 12-12-61 DATE
DEPUTY SECRETARY 11-30-61 DATE
DISTRICT INSPECTOR 11-30-61 DATE
MINING ENGINEER 11-30-61 DATE