

FIRE HOLES (2)
 SURF. ELEV. = 996.9
 DEPTH = 316.9
 B.C. ELEV. = 680.0
 (ABANDONED)

EDWARDS DISCHARGE BORE HOLE
 SURF. ELEV. = 828.0
 DEPTH = 34.3
 B.C. ELEV. = 691.7

COX NO. 1 DISCH. B.H.
 SURF. ELEV. = 960.8
 DEPTH = 357.8
 B.C. ELEV. = 603.0
 (ABANDONED)

EDWARDS SLUDGE INTAKE B.H.
 SURF. ELEV. = 820.0
 DEPTH = 120.0
 B.C. ELEV. = 700.0

CHARTIERS SUPPLY SLOPE
 SURF. ELEV. = 856.44
 B.C. ELEV. = 684.00

EDWARD'S EXHAUST SHAFT
 T.C. ELEV. = 819.7
 DEPTH = 131.8
 B.C. ELEV. = 687.4

COX POWER B.H.
 SURF. ELEV. = 760.8
 DEPTH = 358.8
 B.C. ELEV. = 602.0

3 BT. DISCH. B.H. (ABAND.)
 SURF. ELEV. = 870.0
 DEPTH = 211.2
 B.C. ELEV. = 658.8

COX NO. 2 POWER B.H.
 SURF. ELEV. = 971.6
 DEPTH = 376.4
 B.C. ELEV. = 595.2
 (ABANDONED)

BROWN'S RUN SHAFT
 T.C. ELEV. = 1075.0
 DEPTH = 468.6
 B.C. ELEV. = 606.4

2474 H₂O
 CASTILE DISCH. B.H.
 SURF. ELEV. = 982.0
 DEPTH = 474.0
 B.C. ELEV. = 508.0
 (ABANDONED)

ADDLEMAN POWER B.H.
 SURF. ELEV. = 970.1
 DEPTH = 390.0
 B.C. ELEV. = 580.1
 (ABANDONED)

GRIMES DISCHARGE B.H. NO. 2
 SURF. ELEV. = 1028.7
 DEPTH = 522.3
 B.C. ELEV. = 506.4

SIMMONS POWER B.H.
 SURF. ELEV. = 1042.6
 DEPTH = 537.6
 B.C. ELEV. = 505.0
 (ABANDONED)

GRIMES POWER B.H.
 SURF. ELEV. = 1024.9
 DEPTH = 473.3
 B.C. ELEV. = 551.6
 (ABANDONED)

FUNK POWER B.H.
 SURF. ELEV. = 1031.8
 DEPTH = 483.0
 B.C. ELEV. = 603.8
 (ABANDONED)

KACZMARK POWER B.H.
 SURF. ELEV. = 1160.5
 DEPTH = 613.0
 B.C. ELEV. = 547.5
 (ABANDONED)

GRIMES SLUDGE INTAKE B.H.
 SURF. ELEV. = 1023.0
 DEPTH = 478.0
 B.C. ELEV. = 505.0

GRIMES INTAKE SHAFT & PORTAL
 T.C. ELEV. = 982.0
 DEPTH = 467.3 (WATER RING B.H.)
 B.C. ELEV. = 515.0

GRIMES FRESH WATER B.H.
 SURF. ELEV. = 985.1
 DEPTH = 476.1
 B.C. ELEV. = 507.0

VENTED GAS WELL NO. 5297
 SURF. ELEV. = 1160.8
 DEPTH = 779.0
 B.C. ELEV. = 381.8

RUFF CREEK POWER B.H.
 SURF. ELEV. = 1012.0
 DEPTH = 644.0
 B.C. ELEV. = 368.0
 H₂O 371

RUFF CR. INTAKE SHAFT & PORTAL
 SURF. ELEV. = 1015.0
 DEPTH = 647.5
 B.C. ELEV. = 367.5
 (WATER RING B.H.)

RUFF CREEK DISCHARGE B.H.
 SURF. ELEV. = 993.0
 DEPTH = 623.0
 B.C. ELEV. = 370.0

CLAYTON EXHAUST SHAFT
 SURF. ELEV. = 988.0
 DEPTH = 483.3
 B.C. ELEV. = 404.7
 (WATER RING B.H.)

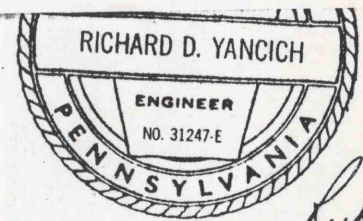
CLAYTON INTAKE SHAFT
 SURF. ELEV. = 988.0
 DEPTH = 583.3
 B.C. ELEV. = 404.7
 (WATER RING B.H.)

GRIMES EXHAUST SHAFT
 SURF. ELEV. = 971.0
 DEPTH = 471.5
 B.C. ELEV. = 479.5
 (WATER RING B.H.)

GRIMES EXHAUST POWER B.H.
 SURF. ELEV. = 960.0
 DEPTH = 424.5
 B.C. ELEV. = 475.5

GRIMES EXHAUST ROCK DUST B.H.
 SURF. ELEV. = 967.9
 DEPTH = 447.1
 B.C. ELEV. = 440.8
 No water detected

Water Readings
 Castile 582 H₂O
 Ruff creek 371 H₂O
 Clayton 404 H₂O
 Grimes No. 2 detected water
 7 feet Ruff Creek



7-30-93
 Borehole Location + INFO ON Water Levels
 GATEWAY COAL COMPANY
 GATEWAY MINE
 R. D. 2, BOX 107, PROSPERITY
 PITTSBURGH SEAM WORKS
 1" = 2000'