E 1,682,000
E 1,684,000
E 1,686,000
E 1,688,000
E&T
2400
2420
2440
2460
2480
2500
2520
2540
2560
2580
2600
2620
2640
2660
2680
ABANDONED LOWER FREEPORT PORTALS
SE 2490
CONSTANTINE COAL CO. UPPER KITTANNING ABANDONED STRIP AND AUGERED AREA
REITZ COAL CO. JT MINE U.K. SEAM'
JT MINE
U.K. SEAM
ABANDONED REITZ #4 MINE L.K. SEAM
REITZ #4 L.K. SEAM
EDGE L.K. MINE EL. 2195
NO MINING AREA
DH 9338
EDGE M.K. MINE POOL
EL. 2248
TO HOLSOPPLE
S.R. 1021
L-81A
L-81
SUBSIDENCE CONTROL BLOCK
RG 45
RG 80
RG 101
L-84
L-38
L-39
L-87
ML-40
ML-83
TRIEBEL, INC. LAUREL MINE
LOWER KITTANNING SEAM ENTIRE MINE COMPLEX INUNDATED STATIC WATER ELEV. 2244 PORTAL ELEV. 2398 INNACTIVE
15 LEFT BOREHOLE PRESSURE RELIEF HOLE #11 6" ID CASING SURFACE EL. 2513 BOTTOM EL. 2111
ADDITIONAL LONGVIEW HYDRAULIC BARRIER
245
RG 59
RG 61
RG 60
APPROXIMATE MIDDLE KITTANNING
SEALED
BUCKSTOWN
SHADE TOWNSHIP
STONYCREEK TOWNSHIP
INDIAN LAKE
UNNAMED TRIBUTARY TO INDIAN LAKE
CAMP ALLEGHENY PUBLIC WATER SUPPLY (NON-COMMUNITY)
ML-1
19K#
19C#
19E#
19D#
19A#
19B#
19L#
19N#
19P#
19R#
19O#
19M#
19W#
19F#
19G
19H
19I
25° ANGLE OF DRAW
285
CAMP STORAGE TANK (BURIED) 29,000 GAL.
SUBSIDENCE CONTROL BLOCK
REE S COAL CO. HNSON BOTTOM STRIP WER KITTONING SEAM P 56800130, 5680314 CLAIMED
SEALED AREA OF LONGVIEW MINE (FORMERLY THE DELTA MINE, REITZ COAL CO.)
NORTHEAST MAINS
DH SF17
L-44
L-45
L-53
L-35
ML-35A
L-23
L-20
L-47*
L-48*
L-49*
L-55*
L-56
ML-78 MWA
ML-79 MWE
OFFICE
HIGHWALL
IRON PIN IN CONCRETE N: 273,422.076 E: 1,682,476.776 ELEV.: 2415.25
S 8d 15' 26" E 493.35'
IRON PIN N: 272,933.84 E: 1,682,547.63 ELEV.: 2330.21
LONGVIEW ELEVATIONS 2328.3 2326.3 2327.7 2327.4 2325.4 2323.7 2323.3
SPOIL
TOP OF HIGHWALL
COAL STORAGE BINS
INTERNAL SEAL
CHOW MAINS
RAW WATER POND
DIP
FINAL "B" SEAM HIGHWALL
100' MINING BARRIER
25 DEGREE ANGLE OF DRAW
U.K. PIT
SLUDGE DISPOSAL BOREHOLE
HYDRAULIC BARRIER
1st Left Vent. Borehole VENTILATION HOLE 6" ID CASING SURFACE ELEV. 2560 BOTTOM ELEV. 2169
228'
288'
323'
E 1684000
MINE PERIMETER
NO MINING M.K. SEAM
L-65
L-66
L-63
L-64
L-67
ML-10
ML-70
SP-70
MSP-71
SP-6
SP-7
SP-14
SP-15
SP-16
SP-17
SP-17A
SP-24
SP-25
SP-27
SP-28
SP-29
SP-29A
SP-30
SP-35
SP-37
SP-38
SP-40
SP-41
SP-42
SP-43
SP-45
SP-46
SP-48
SP-49
SP-50
SP-80
SP-81
MSP-4
MSP-18
D-88
D-89
DH 9333
DH 9332
DH 9328
DH-10
STONYCREEK TOWNSHIP
INDIAN LAKE BORO
TO INDIAN LAKE
UNNAMED TRIBUTARY TO INDIAN LAKE
STREAM NO. 4
S.R. 1019
MA-13
MA-14
MA-18
MA-19
IN BASEMENT
LOWER KITTANNING WASHOUT
SHOSHONE PARK
CHOCTAW PARK
SEEPS INTO GROUND
MOHAWK PARK
APACHE
WEST SHORE TRAIL
NORTH SHORE TRAIL
MOHAWK PATH
EXISTING FARM LANE
Proposed Pressure Relief BH6
ANGLE OF DRAW
2380
2360
2300
2400
2420
400
1019
CM1