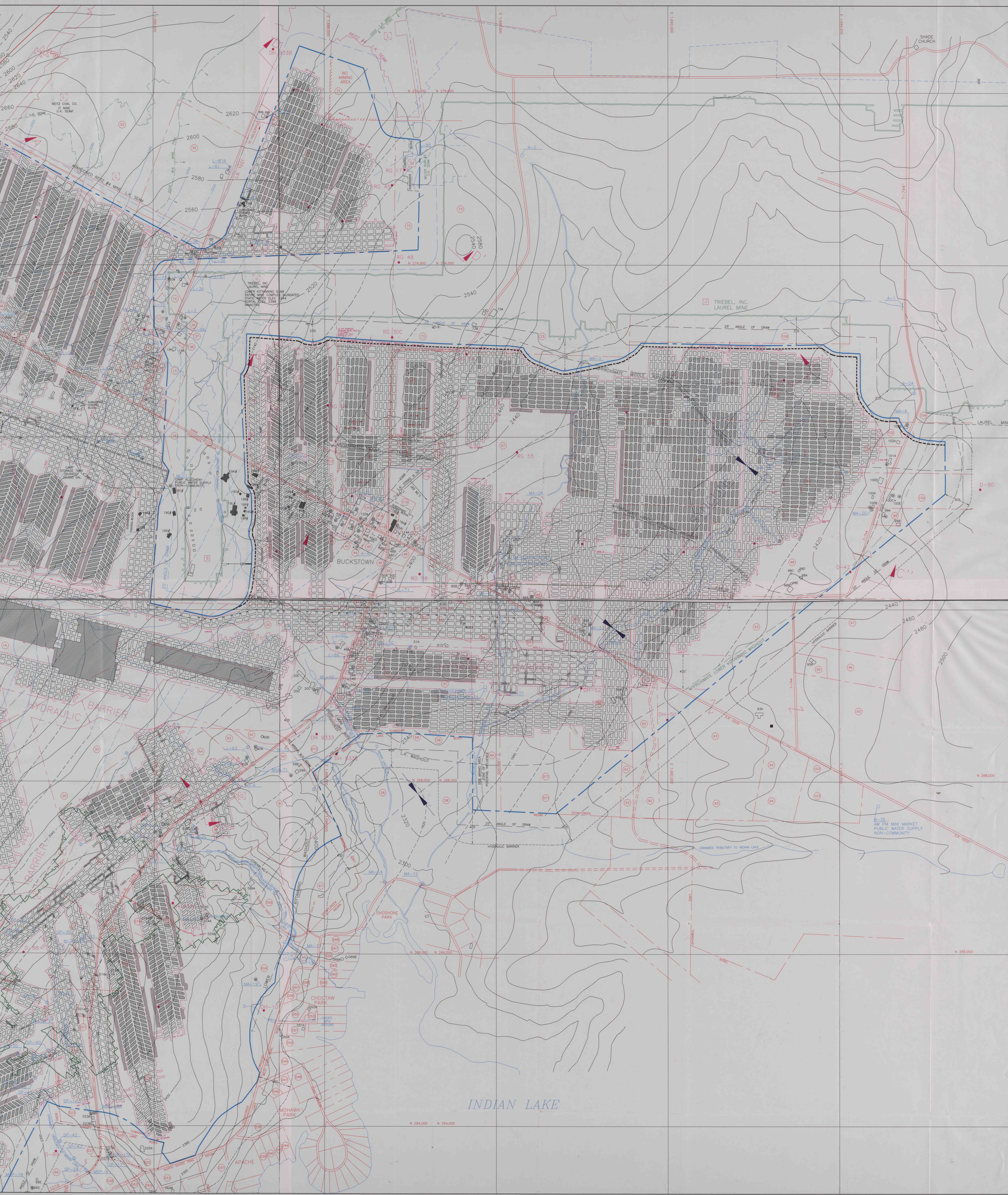
SHADE CHURCH
REITZ COAL CO.
JT MINE
U.K. SEAM
U.K. SEAM
ABANDONED REITZ #4 MINE L.K. SEAM
REITZ #4 L.K. SEAM
EDGE L.K. MINE EL. 2195 POOL
EDGE M.K. MINE POOL
DH 9338
NO MINING AREA
N 276,000
N 274,000
N 268,000
N 266,000
N 264,000
E 1,686,000
E 1,688,000
E 1,690,000
E 1,692,000
E 1,694,000
2660
2640
2620
2600
2580
2560
2540
2520
2500
2480
2460
2440
2420
2400
2340
2320
2300
2380
2360
TO HOLSOPPLE
S.R. 1021
CONTROL BLOCK
SUBSIDENCE
MILLER RUN #2
U.K. SEAM
SUBSIDENCE CONTROL BLOCK
RG 17
RG 45
RG 48
RG 50C
RG 55
RG 58
TRIEBEL, INC.
LAUREL MINE
LOWER KITTANNING SEAM
ENTIRE MINE COMPLEX INUNDATED
STATIC WATER ELEV. 2244
PORTAL ELEV. 2398
INNACTIVE
TRIEBEL, INC.
LAUREL MINE
25' ANGLE OF DRAW
ADDITIONAL LONGVIEW HYDRAULIC BARRIER
APPROXIMATE MIDDLE KITTANNING WASHOUT
LAUREL MINE
A-1
A-2
A-24
MA-3
MA-4
MA-20
MA-22
MA-28
D-47
D-90
T-744
CAMP STORAGE TANK (BURIED) 29,000 GAL.
ML-1
CAMP ALLEGHENY
PUBLIC WATER SUPPLY
(NON-COMMUNITY)
SHADE TOWNSHIP
STONYCREEK TOWNSHIP
UNNAMED TRIBUTARY TO INDIAN LAKE
BUCKSTOWN
L.K. STRIKE N 50° E
HYDRAULIC BARRIER
APPROXIMATE LOWER KITTANNING WASHOUT
DH-50
DH-52
S.R. 0030
NO MINING M.K. SEAM
DH 9333
DH 9332
L.K. WASHOUT
50% MINING AREA
ZONE OF POTENTIAL INFLUENCE
INDIAN LAKE BORO
HYDRAULIC BARRIER
UNNAMED TRIBUTARY TO INDIAN LAKE
A-35
AM PM MINI MARKET
PUBLIC WATER SUPPLY
NON-COMMUNITY
BARRIER
LOWER KITTANNING WASHOUT
STREAM NO.4
SHOSHONE PARK
CHOCTAW PARK
SEEPS INTO GROUND
DH-10
MA-14
MA-15
MA-19
D-88
D-89
WEST SHORE TRAIL
NORTH SHORE TRAIL
MOHAWK PARK
APACHE
INDIAN LAKE