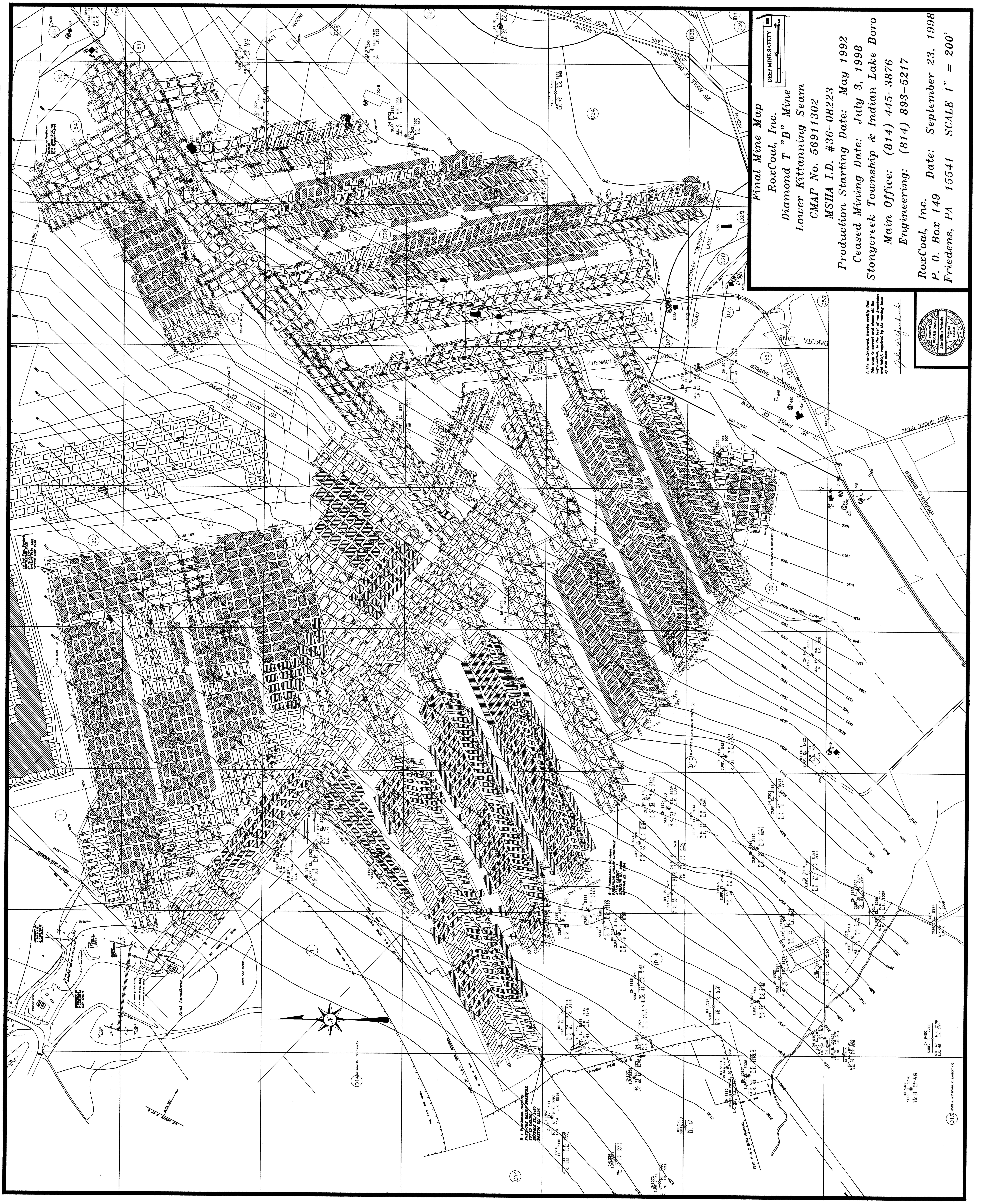
DEEP MINE SAFETY
200
0
200
400
Feet
25° ANGLE OF DRAW
PERMIT LINE
HYDRAULIC BARRIER
WEST SHORE DRIVE
WEST SHORE TRAIL
DAKOTA LANE
S.R. 1019
STONYCREEK TOWNSHIP
INDIAN LAKE BORO.
UNNAMED TRIBUTARY TO INDIAN LAKE
6 SOUTH
5 SOUTH
4 SOUTH
3 SOUTH
2 SOUTH
1 SOUTH
N.E. BUTT
2 RIGHT
3 RIGHT
4 RIGHT
5 RIGHT
6 RIGHT
7 RIGHT
1 LEFT
SURFACE POND
Temporary Ventilation Borehole Date Drilled-3-30-98 Date Plugged-7-2-98
1st Left Vent. Borehole VENTILATION HOLE 6" ID CASING SURFACE ELEV. 2300 BOTTOM ELEV. 2160
B-4 Ventilation Borehole PRESSURE RELIEF BOREHOLE 4" ID CASING SURFACE EL. 2482 BOTTOM EL. 2104
B-1 Ventilation Borehole PRESSURE RELIEF BOREHOLE 20" ID CASING SURFACE EL 2450 BOTTOM EL 2225
P.B.S. COALS INC. (1)
PERMIT & SUBSIDENCE CONTROL PLAN BOUNDARY LINE
JOHN C. McCLATCHEY (2)
RICHARD M. ROSKO (2)
ROBERT & PHILLIS MUSSER (2)
JOSEPH R. and ALLANA M. KONDISKO (2)
CLARENCE & MARIE MILLER ESTATE (2)
SVONAVEC, INC.(1)&(2)
NEVIN A. AND DONNA K. LAMBERT (3)
FINAL C SEAM HIGHWALL
FINAL B & C SEAM HIGHWALL
LIMIT OF B & C SEAM AUGERING
SURFACE PERMIT BOUNDARY
ABANDONED UPPER FREEPORT PIT
P.B.S. SEDIMENT POND NO. 4
P.B.S. Sediment Pond No. 12
Seal Locations
"B" COAL YARD
"C" COAL YARD
Supply Storage Shed
L.K. PIT
Parking Area
L.K. STRIKE N 57° E
0.7% DIP
MONUMENT #1
MONUMENT #2
BASELINE
L.K. Portal #1
L.K. Portal #2
L.K. Portal #3
DH 9701 SURF. EL. 2360 M.K. 0 L.K. 54 M.K. 1932 L.K. 1882
DH 9702 SURF. EL. 2413 M.K. 0 L.K. 12 M.K. 1938 L.K. 1888
DH 9703 SURF. EL. 2421 M.K. 40 L.K. 86 M.K. 1957 L.K. 1903
DH 9724 SURF. EL. 2385 M.K. 22 L.K. 109 M.K. 2602 L.K. 1919
DH 9725 SURF. EL. 2355 M.K. 36 L.K. 73 M.K. 1918 L.K. 1868
DH 9601 SURF. EL. 2347 M.K. 0 L.K. 80 M.K. 1974 L.K. 1917
DH 10 SURF. EL. 2310
DH 88 SURF. EL. 2370 M.K. 46 L.K. 85 M.K. 2027 L.K. 1981
DH 89 SURF. EL. 2398 M.K. 48 L.K. 49 M.K. 1948 L.K. 1914
DH 9416 SURF. EL. 2302 M.K. 43 L.K. 85 M.K. 1942 L.K. 1899
DH 9005 SURF. EL. 2353 M.K. 1950 L.K. 1907
DH 9003 SUR. EL. 2434
DH 9418 SURF. EL. 2377 M.K. 46 L.K. 25 M.K. 2007 L.K. 1958
DH 9306 SURF. EL. 2429 M.K. 38 L.K. 21 M.K. 2103 L.K. 2059
DH CM-1 SURF. EL. 2405 M.K. 38 L.K. N/A
DH 9313 SURF. EL. 2461 M.K. 45 L.K. 25 M.K. 2142 L.K. 2098
DH 9314 SURF. EL. 2450 M.K. 53 L.K. 36 M.K. 2139 L.K. 2094
DH 9345 SURF. EL. 2434 M.K. 44 L.K. 30 M.K. 2136 L.K. 2091
DH 9308 SURF. EL. 2416 M.K. 47 L.K. 0 M.K. 2096 L.K. 2056
DH 9316 SURF. EL. 2415 M.K. 55 L.K. 24 M.K. 2131 L.K. 2071
DH 9318 SURF. EL. 2401 M.K. 55 L.K. 21 M.K. 2121 L.K. 2064
DH 9228 SURF. EL. 2458 M.K. 50 L.K. 66 M.K. 2165 L.K. 2127
DH 9118 SURF. EL. 2430 MK. 49 LK. 102 M.K. 2136 L.K. 2096
DH 1587 SURF. EL. 2415 M.K. 60 L.K. 32
DH 9329 SURF. EL. 2408 M.K. 50 L.K. 30 M.K. 2154 L.K. 2120
DH 9120 SURF. EL. 2397 MK. 35 LK. 84 MK. 2125 LK. 2059
DH 9317 SURF. EL. 2388 M.K. 38 L.K. 99 M.K. 2127 L.K. 2059
DH 9419 SURF. EL. 2394 M.K. 54 L.K. 0 M.K. 2112 L.K. 2039
DH 9319 SURF. EL. 2384 M.K. 39 L.K. 104 M.K. 2146 L.K. 2078
DH 9330 SURF. EL. 2384 M.K. 55 L.K. 77 M.K. 2149 L.K. 2102
DH 9320 SURF. EL. 2364 M.K. 70 L.K. 97 M.K. 2178 L.K. 2122
DH 9322 SURF. EL. 2372 M.K. 43 L.K. 63 M.K. 2174 L.K. 2105
DH 9321 SURF. EL. 2360 M.K. 67 L.K. 12 M.K. 2189 L.K. 2149
DH 1584 SURF. EL. 2354 M.K. 72 L.K. 60 M.K. 2196 L.K. 2164
DH 9228 SURF. EL. 2458 M.K. 50 L.K. 66 M.K. 2165 L.K. 2175
DH 9226 SURF. EL. 2457 M.K. 54 L.K. 61 M.K. 2181 L.K. 2148
DH 9225 SURF. EL. 2449 M.K. 56 L.K. 69 M.K. 2185 L.K. 2148
DH 1569 SURF. EL. 2359 M.K. 54 L.K. 30 M.K. 2201.5 L.K. 2175
DH 1588 SURF. EL. 2455 M.K. 48 L.K. 48 M.K. 2163 L.K. 2129
DH 9216 SURF. EL. 2439 M.K. 49 L.K. 11 M.K. 2195 L.K. 2149
DH 9215 SURF. EL. 2428 M.K. 58 L.K. 12 M.K. 2200 L.K. 2165
DH 9214 SURF. EL. 2416 M.K. 57 L.K. 48 M.K. 2201 L.K. 2155
DH 9127 SURF. EL. 2504 N/A
DH 9124 SURF. EL. 2523 M.K. 42 L.K. 108
DH 9123 SURF. EL. 2533 M.K. 45 L.K. 120
DH 1592 SURF. EL. 2400 M.K. 61 L.K. 114 M.K. 2253 L.K. 2216
DH 1516 SURF. EL. 2380 M.K. 144 L.K. 132 M.K. 2259 L.K. 2226
DH1559 SURF. EL. 2381 MK. 84 LK. 24 MK. 2221 LK. 2211
DH1573 SURF. 2341 M.K. 72 L.K. 76 MK. 2252 LK. 2202
DH1572 SURF. 2339 MK. 72 LK. 84
DH1571 SURF. 2356 MK. 71 LK. 60 MK. 2231 LK. 2190
DH 9324 DRILLED IN M.K. PIT L.K. 30 L.K. 2204
DH 9323 DRILLED IN M.K. PIT L.K. 40 L.K. 2199
DH 1583 SURF. EL. 2338 M.K. 66 L.K. 12 M.K. 2222.5 L.K. 2195.5
DH 9407 SURF. EL. 2354 M.K. 0 L.K. N/A M.K. N/A
DH 9406 SUR. EL. 2354.59 M.K. 50 L.K. 84 M.K. 2205 L.K. 2134
DH 9405 SUR. EL. 2354.24 M.K. 62 L.K. 27 M.K. 2206 L.K. 2138
DH 9420 SURF. EL. 2386 M.K. 47 L.K. 65 M.K. 2169 L.K. 2091
DH 9408 SURF. EL. 2370 M.K. 48 L.K. 54 M.K. 2197 L.K. 2119
D9
D10
D13
D14
D18
D19
D20
D21
D22
D23
D24
D25
D26
D27
D38
D39
D40
D53
D69
1
20
59
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2100
2110
2120
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2200
2210
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2230
2240
N

Final Mine Map

RoxCoal, Inc.

Diamond T "B" Mine

Lower Kittanning Seam

CMAP No. 56911302

MSHA I.D. #36-08223

Production Starting Date: May 1992

Ceased Mining Date: July 3, 1998

Stonycreek Township & Indian Lake Boro

Main Office: (814) 445-3876

Engineering: (814) 893-5217

RoxCoal, Inc. Date: September 23, 1998
P. O. Box 149
Friedens, PA 15541 SCALE 1" = 200'

I, the undersigned, hereby certify that this map is correct and shows all the information, to the best of my knowledge and belief, required by the mining laws of this state.

John W. Yonkoske

John William Yonkoske
ENGINEER No. 25548-E