Final Mine Map

RoxCOAL, INC., Long T Permit
Permit #56911302, MSHA ID#36-03248
LONGVIEW MINE/DIAMOND T MINES 1 & 2
LOWER AND MIDDLE KITTANNING SEAMS
Stonycreek Township, Somerset County, PA
Scale: 1"= 200' Date: May 3, 2003

RoxCoal, Inc.
P.O. Box 149
Friedens, PA 15541

Seal

JAMES ARTHUR HUFFMAN
PENNSYLVANIA
PS-5003

Sheet Index

Sheet 1

Sheet 2

COAL OWNERSHIP
(L.K. & M.K. SEAMS)
(1) F.S.S. COAL HOLDINGS,INC.
(2) BERWIND CORPORATION
(3) ELDORA LAND CORPORATION
(4) TRIEBEL LAND,INC

PORTAL ELEVATIONS

PORTAL NO.	1	2	3
C SEAM	2288.9	2288.3	2287.9
B SEAM	2249.5	2248.8	2246.5

SURFACE PERMIT BOUNDARY

PROCEDURES USED TO LOCATE UNDERGROUND MINES ADJACENT TO AND ABOVE THE PERMIT AREA

Lower Kittanning Deep Mines

Tunnel, Inc.- Lambda Mine - Designation 1
Lambda Mine is located from maps of Lambda Mine Corp. The map is a certified map (7/1967) dated 07/08/1969. The mine map is a final map and shows no coal left in place. The mine abandonment map of Lambda Mine Corporation (7/1967) dated August 1968, was certified on 10/24/1969. The mine abandonment map shows the mine was abandoned in 1968.

Kopper Mine - Designation 2
Kopper Mine is a final map, certified map prepared by Hosner Engineering, Inc. There are no final, certified maps.

Rose Coal Co.- Delta #2 - Designation 3
Delta #2 Mine, Rose Coal Co. (7/1967), entered from Reported and is not certified final and has no coal left in place. The mine map shows the mine was abandoned in 1968. The mine map covers mining on 3/1/1700 in the northwest portion of the mine, not adjacent to the Longview Mine. Records of the production could not be found in the PA Bituminous Annual Reports.

Berlinic, Inc.- Diamond T # Mine - Designation 4
Diamond T # Mine is a final and true mine map prepared by Berlinic, Inc. engineers. The map is a final, certified map.

Nine Mine - Designation 5
Nine Mine is certified final maps prepared by Hosner Engineering, Inc. and from maps provided by Berwind Co. The eastern portion of this mine has been stripped. The map is a final, certified map.

Middle Kittanning Deep Mines

Berlinic, Inc.- Diamond T # Mine - Designation 6
Diamond T # Mine is a final and true mine map prepared by Berlinic, Inc. engineers. The map is a final, certified map.

Upper Kittanning Deep Mines

J&S Mining, Inc.- Mine Nos #2 - Designation 7
Mine Nos #2 Mine, J&S Mining, Inc. (7/1967) prepared by Hosner Engineering, Inc. The map was created on topographic maps for the construction of U.S. 219 and Road and the introduction of U.S. 219 and Road. The workings were remained relative to these intersections.

Rose Coal Co.- Mine 1 - Designation 8
Mine 1, Rose Coal Co. (7/1967) is a final map obtained from Bureau of Deep Mine Safety. The map is a certified map dated 08/08/1972. Production records reveal little have produced in 1970 and no production after 1972.

Lower Freeport Deep Mines

Jack M. Kemper & Sons Mine - Designation 9
Located from maps provided by Berwind Co. the mineral owner.

Upper Freeport Deep Mines

Unknown Partials - Designation 9
Located by field observation, no known maps.

PROCEDURES USED TO LOCATE SURFACE MINES ADJACENT TO AND ABOVE THE PERMIT AREA

Lower Kittanning, Middle Kittanning, Upper Kittanning, Upper Freeport, and Mahoning Surface Mines

PBS Coals, Inc.- Diamond T Coal Co.-Job #8 & #9 - Designation 1
Located from surface and maps provided by PBS Coals, Inc. Inc.

Lower Kittanning Surface Mines

Pa Coal Co. Inc.- Reported Park Strip - Designation 2
Located from a map provided by Berwind Co. the mineral owner.

Thorn 2 Coal Company- Johnson Strip - Designation 3
Located from a map provided by Berwind Co. the mineral owner.

Hoffman Strip- 21 Mine, #7 Pond & #7 Pit - Designation 4
Located from a map provided by Berwind Co. the mineral owner.

Upper Kittanning Surface Mines

Consolidation Coal Co. - Designation 5
Located from a map provided by Berwind Co. the mineral owner.

Middle Kittanning, Upper Kittanning & Lower Freeport Surface Mines

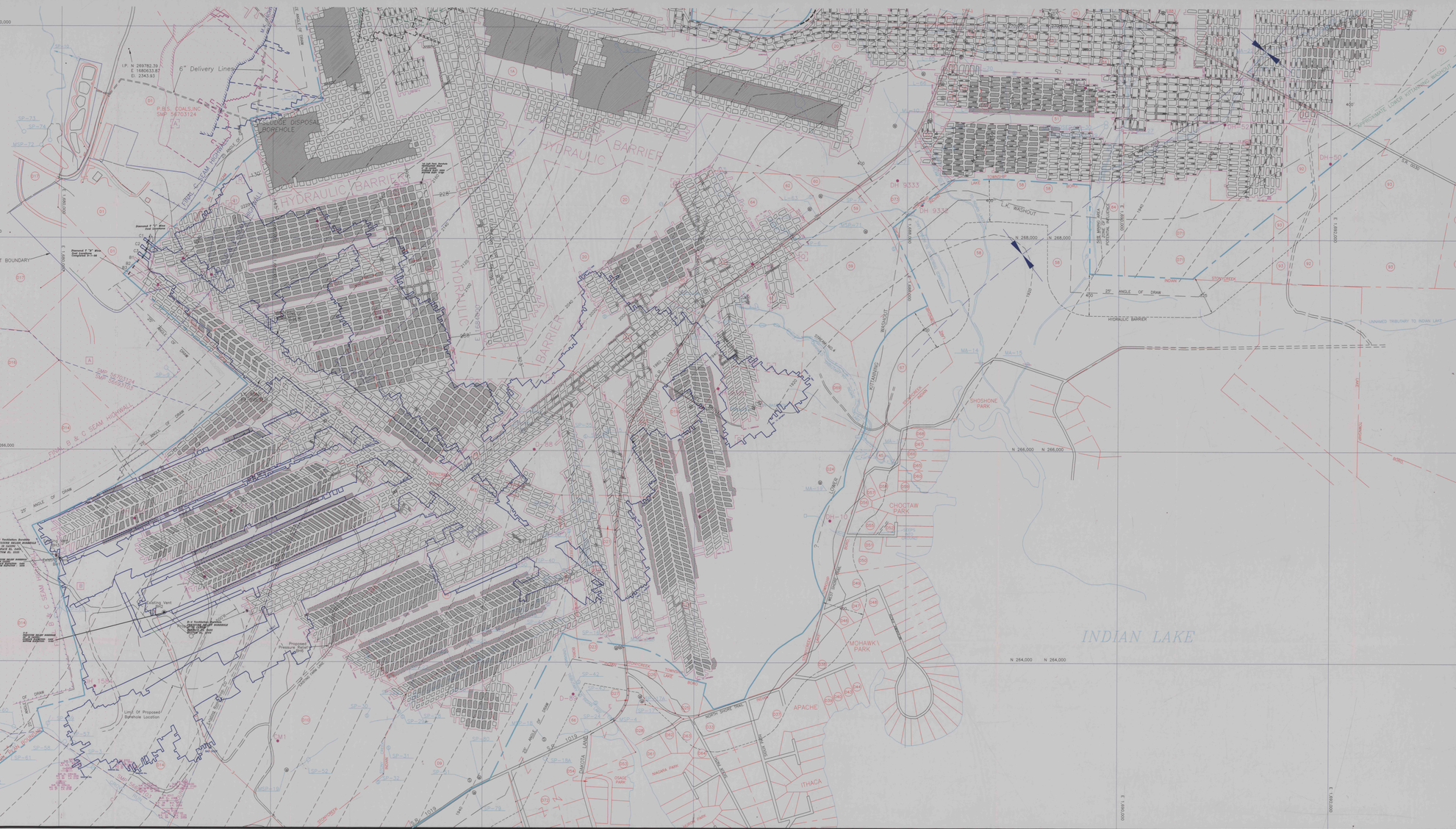
Hoffman Strip- 21 Mine, #7 Pond & #7 Pit - Designation 6
Located from a map provided by Berwind Co. the mineral owner.

PROCEDURES USED TO LOCATE BOREHOLE MINING ADJACENT TO AND ABOVE THE PERMIT AREA

Lower Kittanning, Middle Kittanning, Upper Kittanning, Lower Freeport Bypass Mines

PBS Coals, Inc.- Diamond T Coal Co.
Located from surface and maps developed by PBS Coals, Inc. field engineers

Other than the above mentioned mines, there are no other known mines adjacent to the Longview Mine.
The information on this map is accurate to the best of my knowledge, information, and belief as referenced herein.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N 268,000
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E 1,595,000
E 1,597,000
6" Delivery Line
I.P. N 269782.39
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El. 2343.93
P.B.S. COALS,INC
SMP 56703124
BOREHOLE DISPOSAL BOREHOLE
HYDRAULIC BARRIER
L.K. WASHOUT
M.K. WASHOUT
HYDRAULIC BARRIER
22° ANGLE OF DRAW
STONYCREEK
INDIAN
UNNAMED TRIBUTARY TO INDIAN LAKE
INDIAN LAKE
SHOSHONE PARK
CHOCTAW PARK
MOHAWK PARK
APACHE
ITHACA
OSAGE PARK
NIAGARA PARK
NORTH MAIN TRAIL
WEST MAIN TRAIL
ELDORA LANE
CITTANNING
LONGVIEW
SURFACE PERMIT BOUNDARY
P.B.S. COALS,INC
SMP 56693103
Ventilating Vent
Proposed Pressure Relief Vent
Limit Of Proposed Borehole Location
C SEAM HIGHWALL
B SEAM HIGHWALL
LOWER KITTANNING SEAM
MIDDLE KITTANNING SEAM
UPPER KITTANNING SEAM
LOWER FREEPORT SEAM
MAIN B & C SEAM HIGHWALL
LOWER KITTANNING SEAM HIGHWALL
SMP 56703124
SMP 56693103
SP-72
SP-74
MSP-72
SP-64
SP-68
SP-63
SP-61
SP-62
SP-56
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SP-19
SP-52
SP-31
SP-22
SP-49
SP-42
SP-41
SP-6
SP-13A
SP-10
SP-11
SP-12
SP-1
D-85
D-86
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