

VALLEY COAL COMPANY LEONARD RUN NO. 1 MINE

LOWER KITANNING SEAM
PINE & CHERRYHILL TWP. INDIANA CO.

MEI RD 1 Central City, PA 15926
(814) 754-8477
Musser Engineering, Inc.

Seal

 Drawn By: D.J.Z.
 Checked By: D.J.Z.
 Date: 3-18-97
 Revised: 5-5-97
 Dwg. VAL19

EXHIBIT 19.2 Environmental Resources Map
SHEET 2 OF 2
SCALE 1" = 400'

- | | |
|----------------------|----------------------|
| 15 GEORGE HOLBY | 89 MARY SNYDER |
| 25 DANIEL LIEB | 90 WILLIAM GLASSFORD |
| 57 WILLIAM RODGERS | 91 RAY A. SLEPPY |
| 59 PAUL STRONG | 92 RONALD J. SLEPPY |
| 61 WILLIAM RODGERS | 93 CHURCH OF GOD |
| 62 WILLIAM RODGERS | 94 EDWARD WISNER |
| 63 MICHELE MUSSOMELI | 95 MARTIN CLARK |
| 64 WILLIAM RODGERS | 96 ROBERT COY |
| 65 THOMAS RODGERS | 97 RAY A. SLEPPY |
| 66 MARK SYSTER | 98 CURTIS HOUSER |
| 67 BRUCE DIETRICH | 99 SHARI SLEPPY |
| 68 JOSEPH DANYI | 100 THEODORE VOLKAY |
| 69 MARGARET GARBRICK | 101 RONALD LIEB |
| 70 DANIEL SYSTER | 102 RICHARD HENDY |
| 71 ROBERT RATAY | 103 JOHN LEWIS |
| 72 FRANK KENNEDY | 104 JONI BOOZE |
| 73 MICHAEL BURKHOLTZ | 105 WILLIAM SMITH |
| 74 RONALD J. SLEPPY | 106 BERNARD DUM |
| 75 MICHAEL D. SLEPPY | 107 LINDA MCCONNELL |
| 76 ALEX JUSKO JR. | 108 THEODORE LIEB |
| 77 RAYMOND E. GEORGE | 109 JOSEPH LIEB |
| 78 WILLIAM WILLARD | 110 DOUGLAS JUSKO |
| 79 ROLAND DETWILER | 111 J. LEWIS ROWE |
| 80 TIMOTHY CLEVINGER | 112 JO ANNE MCGILL |
| 81 HARRY SLEPPY | 113 EARL LIEB |
| 82 CLAIR LIMRICK | 114 THEODORE LIEB |
| 83 MARTHA BENNETT | 115 GERALD LIEB |
| 84 SALVATORE VALENTY | 130 GEORGE RUFFNER |
| 85 MARK LUKOWSKI | 131 MARY ODENTHAL |
| 86 DAVID CAMPBELL | 132 JAMES ST. CLAIR |
| 87 DANIEL DETWILER | |
| 88 DANIEL CEKADA | |

LEGEND

- Mine Permit Area
- Subsidence Control Plan Area
- Underground Area Added
- Underground Area Deleted
- Surface Site
- Property Lines
- Roads
- Streams
- Ponds
- Dwelling
- Other Buildings
- Contours
- Drill Holes
- Gas Wells
- Utility Lines
- Springs
- Wells
- Water Monitoring Point
- Deep Mine Entry
- Deep Mine Boundary
- Previously Surface Mined Area

2116.81 Acres
 2026.32 Acres
 729 Acres
 55 Acres
 25 Acres

Public Non-Public
 Perennial or Intermittant

Surface Coal 1480

SP-38, SP-37, SP-22, SP-140, SP-141, SP-142, SP-122, SP-123, SP-124, SP-143, SP-144, SP-102, SP-103, SP-104, SP-105, SP-106, SP-107, SP-108, SP-109, SP-110, SP-111, SP-112, SP-113, SP-114, SP-115, SP-116, SP-117, SP-118, SP-119, SP-120, SP-121, SP-125, SP-126, SP-127, SP-128, SP-129, SP-130, SP-131, SP-132, SP-133, SP-134, SP-135, SP-136, SP-137, SP-138, SP-139, SP-145, SP-146, SP-147, SP-148, SP-149, SP-150, SP-151, SP-152, SP-153, SP-154, SP-155, SP-156, SP-157, SP-158, SP-159, SP-160, SP-161, SP-162, SP-163, SP-164, SP-165, SP-166, SP-167, SP-168, SP-169, SP-170, SP-171, SP-172, SP-173, SP-174, SP-175, SP-176, SP-177, SP-178, SP-179, SP-180, SP-181, SP-182, SP-183, SP-184, SP-185, SP-186, SP-187, SP-188, SP-189, SP-190, SP-191, SP-192, SP-193, SP-194, SP-195, SP-196, SP-197, SP-198, SP-199, SP-200, SP-201, SP-202, SP-203, SP-204, SP-205, SP-206, SP-207, SP-208, SP-209, SP-210, SP-211, SP-212, SP-213, SP-214, SP-215, SP-216, SP-217, SP-218, SP-219, SP-220, SP-221, SP-222, SP-223, SP-224, SP-225, SP-226, SP-227, SP-228, SP-229, SP-230, SP-231, SP-232, SP-233, SP-234, SP-235, SP-236, SP-237, SP-238, SP-239, SP-240, SP-241, SP-242, SP-243, SP-244, SP-245, SP-246, SP-247, SP-248, SP-249, SP-250, SP-251, SP-252, SP-253, SP-254, SP-255, SP-256, SP-257, SP-258, SP-259, SP-260, SP-261, SP-262, SP-263, SP-264, SP-265, SP-266, SP-267, SP-268, SP-269, SP-270, SP-271, SP-272, SP-273, SP-274, SP-275, SP-276, SP-277, SP-278, SP-279, SP-280, SP-281, SP-282, SP-283, SP-284, SP-285, SP-286, SP-287, SP-288, SP-289, SP-290, SP-291, SP-292, SP-293, SP-294, SP-295, SP-296, SP-297, SP-298, SP-299, SP-300, SP-301, SP-302, SP-303, SP-304, SP-305, SP-306, SP-307, SP-308, SP-309, SP-310, SP-311, SP-312, SP-313, SP-314, SP-315, SP-316, SP-317, SP-318, SP-319, SP-320, SP-321, SP-322, SP-323, SP-324, SP-325, SP-326, SP-327, SP-328, SP-329, SP-330, SP-331, SP-332, SP-333, SP-334, SP-335, SP-336, SP-337, SP-338, SP-339, SP-340, SP-341, SP-342, SP-343, SP-344, SP-345, SP-346, SP-347, SP-348, SP-349, SP-350, SP-351, SP-352, SP-353, SP-354, SP-355, SP-356, SP-357, SP-358, SP-359, SP-360, SP-361, SP-362, SP-363, SP-364, SP-365, SP-366, SP-367, SP-368, SP-369, SP-370, SP-371, SP-372, SP-373, SP-374, SP-375, SP-376, SP-377, SP-378, SP-379, SP-380, SP-381, SP-382, SP-383, SP-384, SP-385, SP-386, SP-387, SP-388, SP-389, SP-390, SP-391, SP-392, SP-393, SP-394, SP-395, SP-396, SP-397, SP-398, SP-399, SP-400, SP-401, SP-402, SP-403, SP-404, SP-405, SP-406, SP-407, SP-408, SP-409, SP-410, SP-411, SP-412, SP-413, SP-414, SP-415, SP-416, SP-417, SP-418, SP-419, SP-420, SP-421, SP-422, SP-423, SP-424, SP-425, SP-426, SP-427, SP-428, SP-429, SP-430, SP-431, SP-432, SP-433, SP-434, SP-435, SP-436, SP-437, SP-438, SP-439, SP-440, SP-441, SP-442, SP-443, SP-444, SP-445, SP-446, SP-447, SP-448, SP-449, SP-450, SP-451, SP-452, SP-453, SP-454, SP-455, SP-456, SP-457, SP-458, SP-459, SP-460, SP-461, SP-462, SP-463, SP-464, SP-465, SP-466, SP-467, SP-468, SP-469, SP-470, SP-471, SP-472, SP-473, SP-474, SP-475, SP-476, SP-477, SP-478, SP-479, SP-480, SP-481, SP-482, SP-483, SP-484, SP-485, SP-486, SP-487, SP-488, SP-489, SP-490, SP-491, SP-492, SP-493, SP-494, SP-495, SP-496, SP-497, SP-498, SP-499, SP-500, SP-501, SP-502, SP-503, SP-504, SP-505, SP-506, SP-507, SP-508, SP-509, SP-510, SP-511, SP-512, SP-513, SP-514, SP-515, SP-516, SP-517, SP-518, SP-519, SP-520, SP-521, SP-522, SP-523, SP-524, SP-525, SP-526, SP-527, SP-528, SP-529, SP-530, SP-531, SP-532, SP-533, SP-534, SP-535, SP-536, SP-537, SP-538, SP-539, SP-540, SP-541, SP-542, SP-543, SP-544, SP-545, SP-546, SP-547, SP-548, SP-549, SP-550, SP-551, SP-552, SP-553, SP-554, SP-555, SP-556, SP-557, SP-558, SP-559, SP-560, SP-561, SP-562, SP-563, SP-564, SP-565, SP-566, SP-567, SP-568, SP-569, SP-570, SP-571, SP-572, SP-573, SP-574, SP-575, SP-576, SP-577, SP-578, SP-579, SP-580, SP-581, SP-582, SP-583, SP-584, SP-585, SP-586, SP-587, SP-588, SP-589, SP-590, SP-591, SP-592, SP-593, SP-594, SP-595, SP-596, SP-597, SP-598, SP-599, SP-600, SP-601, SP-602, SP-603, SP-604, SP-605, SP-606, SP-607, SP-608, SP-609, SP-610, SP-611, SP-612, SP-613, SP-614, SP-615, SP-616, SP-617, SP-618, SP-619, SP-620, SP-621, SP-622, SP-623, SP-624, SP-625, SP-626, SP-627, SP-628, SP-629, SP-630, SP-631, SP-632, SP-633, SP-634, SP-635, SP-636, SP-637, SP-638, SP-639, SP-640, SP-641, SP-642, SP-643, SP-644, SP-645, SP-646, SP-647, SP-648, SP-649, SP-650, SP-651, SP-652, SP-653, SP-654, SP-655, SP-656, SP-657, SP-658, SP-659, SP-660, SP-661, SP-662, SP-663, SP-664, SP-665, SP-666, SP-667, SP-668, SP-669, SP-670, SP-671, SP-672, SP-673, SP-674, SP-675, SP-676, SP-677, SP-678, SP-679, SP-680, SP-681, SP-682, SP-683, SP-684, SP-685, SP-686, SP-687, SP-688, SP-689, SP-690, SP-691, SP-692, SP-693, SP-694, SP-695, SP-696, SP-697, SP-698, SP-699, SP-700, SP-701, SP-702, SP-703, SP-704, SP-705, SP-706, SP-707, SP-708, SP-709, SP-710, SP-711, SP-712, SP-713, SP-714, SP-715, SP-716, SP-717, SP-718, SP-719, SP-720, SP-721, SP-722, SP-723, SP-724, SP-725, SP-726, SP-727, SP-728, SP-729, SP-730, SP-731, SP-732, SP-733, SP-734, SP-735, SP-736, SP-737, SP-738, SP-739, SP-740, SP-741, SP-742, SP-743, SP-744, SP-745, SP-746, SP-747, SP-748, SP-749, SP-750, SP-751, SP-752, SP-753, SP-754, SP-755, SP-756, SP-757, SP-758, SP-759, SP-760, SP-761, SP-762, SP-763, SP-764, SP-765, SP-766, SP-767, SP-768, SP-769, SP-770, SP-771, SP-772, SP-773, SP-774, SP-775, SP-776, SP-777, SP-778, SP-779, SP-780, SP-781, SP-782, SP-783, SP-784, SP-785, SP-786, SP-787, SP-788, SP-789, SP-790, SP-791, SP-792, SP-793, SP-794, SP-795, SP-796, SP-797, SP-798, SP-799, SP-800, SP-801, SP-802, SP-803, SP-804, SP-805, SP-806, SP-807, SP-808, SP-809, SP-810, SP-811, SP-812, SP-813, SP-814, SP-815, SP-816, SP-817, SP-818, SP-819, SP-820, SP-821, SP-822, SP-823, SP-824, SP-825, SP-826, SP-827, SP-828, SP-829, SP-830, SP-831, SP-832, SP-833, SP-834, SP-835, SP-836, SP-837, SP-838, SP-839, SP-840, SP-841, SP-842, SP-843, SP-844, SP-845, SP-846, SP-847, SP-848, SP-849, SP-850, SP-851, SP-852, SP-853, SP-854, SP-855, SP-856, SP-857, SP-858, SP-859, SP-860, SP-861, SP-862, SP-863, SP-864, SP-865, SP-866, SP-867, SP-868, SP-869, SP-870, SP-871, SP-872, SP-873, SP-874, SP-875, SP-876, SP-877, SP-878, SP-879, SP-880, SP-881, SP-882, SP-883, SP-884, SP-885, SP-886, SP-887, SP-888, SP-889, SP-890, SP-891, SP-892, SP-893, SP-894, SP-895, SP-896, SP-897, SP-898, SP-899, SP-900, SP-901, SP-902, SP-903, SP-904, SP-905, SP-906, SP-907, SP-908, SP-909, SP-910, SP-911, SP-912, SP-913, SP-914, SP-915, SP-916, SP-917, SP-918, SP-919, SP-920, SP-921, SP-922, SP-923, SP-924, SP-925, SP-926, SP-927, SP-928, SP-929, SP-930, SP-931, SP-932, SP-933, SP-934, SP-935, SP-936, SP-937, SP-938, SP-939, SP-940, SP-941, SP-942, SP-943, SP-944, SP-945, SP-946, SP-947, SP-948, SP-949, SP-950, SP-951, SP-952, SP-953, SP-954, SP-955, SP-956, SP-957, SP-958, SP-959, SP-960, SP-961, SP-962, SP-963, SP-964, SP-965, SP-966, SP-967, SP-968, SP-969, SP-970, SP-971, SP-972, SP-973, SP-974, SP-975, SP-976, SP-977, SP-978, SP-979, SP-980, SP-981, SP-982, SP-983, SP-984, SP-985, SP-986, SP-987, SP-988, SP-989, SP-990, SP-991, SP-992, SP-993, SP-994, SP-995, SP-996, SP-997, SP-998, SP-999, SP-1000

