



**LEGEND**

- PERMIT BOUNDARY
- SUBSIDENCE CONTROL PLAN BOUNDARY
- NO MINING ZONE
- DEPTH OF COVER LINE
- PROF DEEP AND SURFACE MINING
- PROTECTED AREA - SUBSIDENCE (25° ANGLE OF DRAIN)
- PROTECTED STRUCTURE
- NONPROTECTED STRUCTURE
- MINING BUILT AFTER APRIL 1986
- RAILROAD
- TOE OF SPILL ROCK OR COAL REFUSE PILE
- WATER WHEEL
- P.W.S. PUBLIC WATER SUPPLY
- CHURCH
- CEMETERY
- COAL
- PROPERTY LINE
- POWER LINE (500 VOLT or larger)
- 1000' PERIMETER LINE
- STATE ROAD
- TOWNSHIP ROAD
- UNIMPROVED ROAD

**NOTES:**

1. SURFACE PROPERTY LINES ARE SUPPLEMENTED BY COUNTY TAX ASSESSMENT MAPS AND ARE NOT BASED ON ACTUAL SURVEY

**Key To Conemaugh Vacationland Lot Owners**

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|------------------------|--------------------------|
| 1. NICK SACCOMANO      | 36. ENRICO SCULLI        |
| 2. PATRICIA ANN NAGEL  | 37. JOSEPH SCULLI        |
| 3. DOMINIC COSTA       | 38. RICHARD RICCI        |
| 4. JAMES DASCENZO      | 39. FRANK PESCONERI      |
| 5. JAMES DASCENZO      | 40. RONALD FAIRMAN       |
| 6. HAROLD ROSS         | 41. CATHERINE SHEMA      |
| 7. GEORGE THOMPSON     | 42. PAULETTE ACKERLY     |
| 8. FRANCIS DECESARE    | 43. LOGAN GERHEM         |
| 9. HARRY LOSER         | 44. CLARK FAIRMAN        |
| 10. RALPH DICK         | 45. JAMES BLACKWELL      |
| 11. LOUIS CARNEVALE    | 46. BRET HARPER          |
| 12. JAMES DASCENZO     | 47. EROOLING CONCIELLA   |
| 13. PATRICIA HARVEY    | 48. WILLARD HALTERMAN    |
| 14. E. J. RELLY        | 49. NICK BUZZI           |
| 15. JOSEPH CIMINO      | 50. JAMES SNYDER         |
| 16. BETTY ZAMBERS      | 51. HARRY HARBACHO       |
| 17. CLIFFORD MCKEEVER  | 52. STANLEY WOREK        |
| 18. JOHN MARSHALL      | 53. DOROTHY STEPP        |
| 19. WILLIAM MCCONNELL  | 54. NICOLA SCULLI        |
| 20. MARTIN SHARP       | 55. WALTER SWALGA        |
| 21. ROBERT ANDREWS     | 56. QUERNO GASSARRE      |
| 22. ENO DRAKE          | 57. WILLIAM R. GALLAGHER |
| 23. RAYMOND DODDS SR.  | 58. JAMES GAMBATI        |
| 24. EDWARD ST. CLAIR   | 59. ADLENE MACDORE       |
| 25. CLIFFORD MCKEEVER  | 60. WILLIAM R. GALLAGHER |
| 26. NEAL SACRAMENTO    | 61. JAMES GAMBATI        |
| 27. RONALD COLEMAN     | 62. CHARLES SCHMITT      |
| 28. PAUL CROSS         | 63. CECELIA FILOSO       |
| 29. DOUGLAS YODER      | 64. CHARLES SCHMITT      |
| 30. MARGARET LIBERATI  | 65. CLIFFORD MCKEEVER    |
| 31. CARMEN DELUCENTE   | 66. JOSEPH VUCI          |
| 32. MICHAEL DELUCENTE  | 67. ROBERT STUDENY       |
| 33. NATALIE HIRT       | 68. RAY SMITH            |
| 34. CLIFFORD MCKEEVER  | 69. ANTHONY SECOLA       |
| 35. CELESTE BELLISARIO | 70. CHARLES ASTOLOS      |
|                        | 71. ROBERT SMITH         |
|                        | 72. JOHN BEER            |
|                        | 73. JOHN THOMAS BEER     |

Note: All Unnumbered Lots Currently Owned by Conemaugh Vacationland Inc. All Coal Owned by R&P - [528] & [532]

**HELVETIA COAL COMPANY**  
 ENGINEERING / ENVIRONMENTAL COMPLIANCE DEPARTMENT

Operation: LUCERNE NO. 9 EXTENSION MINE Permit No: \_\_\_\_\_  
 Township: CONEMAUGH AND YOUNG County: INDIANA  
 Coal Seam: UPPER KITTANNING Geologic Group: ALLEGHENY

**EXHIBIT 19.3**  
**SUBSIDENCE CONTROL PLAN MAP**

Date: \_\_\_\_\_ Revisions: \_\_\_\_\_ Date: **AUG. 14, 1992**  
**SEP 17 1992** Scale: 1" = 400'  
 Approved By / Date: \_\_\_\_\_  
 Drawing No: \_\_\_\_\_

David E. Yingling  
 PROFESSIONAL ENGINEER  
 LICENSE NO. 12345  
 STATE OF INDIANA

NOTE: No mining proposed under perennial streams until RQD analysis has been performed.

