



INDIAN LAKE

LEGEND

Permit & L.K. Subsidence Control Plan Boundary 263 Acres
 Subsidence Control Plan Boundary 977 Acres
 Lower Kittanning Ammendment Area

Property Lines
 Roads
 Streams
 Ponds
 Wetlands
 Dwelling Constructed Prior To April 1966 and Protected Buildings
 Other Buildings
 Surface Contours
 L.K. Coal Contours
 Drill Holes
 Utility Lines
 Water Sampling Points
 Deep Mine Entry
 Subsidence Control Block
 Previously Surface Mined Area

Surface Affected Area 56.1 Acres
 Existing Deep Mine/Permit Area 299.0 Acres
 Indian Lake Baro. 113.8 Acres
 Proposed Deep Mine Ammendment Area 977 Acres
 Stonycreek Township 478 Acres
 Indian Lake Baro. 436 Acres

Scale: 1" = 400'

DEC 2 8 1994

RD 1 Central City, PA 15926
 (814) 754-8477

Musser Engineering, Inc.

- DRILL RECORD**
- | DH No. | Surface Elevation | M.K. Elevation | L.K. Elevation | Interburden | S.W.L. |
|--------|-------------------|----------------|----------------|-------------|--------|
| DH-10 | 2345 | 1965 | 1916 | NONE | |
| RG-40 | 2413 | 2071 | 55' | 2004 | 91' |
| RG50C | 2539 | NONE | 2069 | 86' | |
| RG54 | 2514 | NONE | 2038 | 95' | |
| RG55 | 2418 | 2080 | 22" | 2000 | 48' |
| RG58 | 2388 | 2055 | 23" | 1995 | 72' |
| RG59 | 2506 | 2140 | 20" | 2077 | 103' |
| RG80 | 2459 | 2088 | 44" | 2031 | 104' |
| RG70 | 2427 | 2041 | 42" | 1983 | 99' |
| D-47 | 2452 | 2085 | 31" | 2020 | NONE |
| D-48 | 2404 | 2047 | 43" | 1987 | 60' |
| D-49 | 2400 | 2053 | 31" | 1996 | 77' |
| D-86 | 2395 | 2035 | 29" | 1977 | 102' |
| D-90 | 2348 | NONE | NONE | 2049 | NONE |
| DH-50 | 2364 | NONE | NONE | NONE | 80' |
| DH-51 | 2364 | NONE | NONE | 1961 | 80' |
| DH-52 | 2367 | 2014 | 42" | 1969 | 71' |
| 9332 | 2349.5 | NONE | NONE | 1940 | 18' |
| 9333 | 2378 | NONE | NONE | 1950 | 60' |
| SF-6 | 2427 | 2069 | 18" | 1995 | 71' |

- DRILL RECORD**
1. JOHN C. MCGLOTHRY (2)
 2. RICHARD H. ROSKO (2)
 3. PHILIP J. & PETER LAMBERT (2)
 4. MATTHEW A. & STACY DUPPSTADT (2)
 5. PHILIP J. & PETER LAMBERT (2)
 6. DONALD R. & DALE H. BROWNING (2)
 7. ROGER & HELEN BRANT (2)
 8. BRITISH OVERSEAS PROPERTIES (2)
 9. ROGER & HELEN BRANT (2)
 10. T.L. ISHAM INC. (2)
 11. MARK DUPPSTADT (2)
 12. W. FA. CONVERSE OF THE UNITED MERCHANTS CHAMBER (CAMP ALLEGHENY)
 13. KATHLEEN M. COREY (2)
 14. HENRY & MATHIEU HOPKINS (2)
 15. BRITISH OVERSEAS PROPERTIES (2)
 16. JOHN E. & DAVID F. MARTIN (2)
 17. BERNARD & TREVIAN PARK (2)
 18. SHERRY WEAVER & THILA SOTO (2)
 19. PEARL H. BOCK (2)
 20. DAVID & JOAN ZIMMERMAN (2)
 21. T.L. ISHAM INC. (2)
 22. JAMES I. SWILOR (2)
 23. F.S. ENTERPRISES (2)
 24. MELVIN & CLARA WILSON (2)
 25. T.L. ISHAM INC. (2)
 26. RESS & WATKINS (2)
 27. JACK & SANDRA SHATTER (2)
 28. TOM & BRONDA WALKER (2)
 29. JACK & SANDRA SHATTER (2)
 30. WILLARD & DEANNA WILL (2)
 31. HELEN JOHNSTON (2)
 32. CLAR YAMMEL (2)
 33. SHIGE IRI, INC. (2)
 34. ERNEST & ANN MILLER (2)
 35. CHARLES O. WANDER (2)
 36. WILLIAM DECKER (2)
 37. CHARMEN T. CANTAGNA (2)
 38. LUELLA DUPPSTADT (2)
 39. GEORGE & OLGA ENDT (2)
 40. FRANKLIN WOODWARD & CO. (2)
 41. JOHN & NINA WIRTH FERRO (2)
 42. MARK & JEAN DUPPSTADT (2)
 43. COMMONWEALTH OF PENNSYLVANIA (2)
 44. JOHN & LEONA CHESB (2)
 45. RICHARD & ARLINE DUPPSTADT (2)(4)

P.B.S. COALS, INC.
 DIAMOND T DEEP MINES 1 & 2
 LOWER AND MIDDLE KITTANNING SEAMS
 Stonycreek Township, Somerset County, PA
 Scale: 1" = 400' REVISED DEC 2 8 1994

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