

- 0007981 3

1 JOHN C. WOLFFMEYER (2)

2 ROBERT H. MESSRO (2)

3 PHILIP J. & ELYNN LAMBERT (2)

4 MATTHEW A. & STEVEN DUFFENHOUT (2)

5 PHILIP J. DEWOLAK, JR. (2)

6 DONALD R. & DALE H. BRENNING (2)

7 ROGER & KATHA BRYANT (2)

8 BRITISH OVERSEAS PROPERTIES (2)

9 ROGER & KATHA BRYANT (2)

10 T.L. DEBAM, INC. (2)

11 MARK DUFFENHOUT (2)

12 J. PAUL CONRADSON & DAVID LUTHER (4)

13 BRITISH OVERSEAS PROPERTIES (2)

14 KATHLEEN M. CHERRY (2)

15 ROBERT & KATHLEEN HOPKINS (2)

16 BRITISH OVERSEAS PROPERTIES (2)

17 JOHN E. & DAVID F. LAMITY (2)

18 BERNARD & THERESA PARKER (2)

19 SHERRY WEAVER & TRILYA STUBB (2)

20 ROBERT RIVINGTON (2)

21 PAUL H. ROCKER (2)

22 DAVID & JOAN ZIMMERMAN (2)

23 T.L. DEBAM, INC. (2)

24 JAMES L. SAVICOR (2)

25 F.A. ENTERPRISES (2)

26 CHARLES & RITA WART (2)

27 MELVIN & CLARA WILSON (2)

28 T.L. DEBAM, INC. (2)

29 ROGER & LARRY LAMITY (2)

30 JACK & SARAH SENTER (2)

31 TONY & BRIGIDA WALZER (2)

32 JACK & SARAH SENTER (2)

33 WILLIAM & EDNA WIL. (2)

34 HELEN JOHNSTON (2)

35 CLARA DAMEL (2)

36 SHARON M. MC. (2)

37 JAMES DUFFENHOUT (2)

38 ERNEST & ANN WILSON (2)

39 CHARLES L. WARDER (2)

40 WILLIAM ROCKER (2)

41 CHARLES T. CAMERON (2)

42 LURELL DUFFENHOUT (2)

43 GEORGE & SARAH BRYANT (2)

44 FRANKLIN WERNEBERG & L. (2)

45 JOHN & EDNA KATHA PERRO (4)

46 KAREL & JOAN DUFFENHOUT (4)

47 COMMUNICATIONS OF PENNSYLVANIA (2)

48 JOHN & EDNA CAMERO (2)

49 ROBERT & MARLENE DUFFENHOUT (2)(4)
- 0007981 3

50 WILLIAM & MARY LOUISE WEDDING (2)

51 STEVEN & JEANNE LOVEMORE (2)

52 KENNETH & BARBARA BLAIR (2)

53 WYNNE & MERCELA BARBER (2)

54 JAMES & CAROLE DUFFENHOUT (2)

55 JOHN LAYNE DEVELOPMENT CO. (2)

56 BRITISH OVERSEAS PROPERTIES (2)

57 T.L. DEBAM, INC. (2)

58 JANE LAMBERT (2)

59 CHARLES & SISTER LAMBERT (2)

60 DONALD & RUTH LAMMAYERS (2)

61 TERRY & MERCELA JACK (2)

62 CHARLES & SISTER LAMBERT (2)

63 JAMES & MARY FLETCHER (2)

64 JOHN & EDNA WETZEL (2)

65 ROBERT & FRANCES CASTER (2)

66 ALLEN & SARAH CASTER (2)

67 DAVID & JUDITH CASTER (2)

68 DAVID ROMANO (2)

69 JAMES & ROSE ANN MATTERS (4)

70 JOHN F. & LARRY LOHME (4)

71 ROBERT & THELMA WARRICK (4)

72 CONSOLIDATION COAL COMPANY (4)

73 JAMES & COLLEEN WILKINSON (4)

74 MARTIN S. JOSEPH & JANE H. JOSEPH (4)

75 O'DONOGHUE CHRISTINE WILSON (4)

76 EDWARD & FRANCES WILSON (4)

77 SHARON & RUTH WILSON (4)

78 CHRISTINE R. WILSON & L. (4)

79 BROOKSHAW CATERERY ASSN. (4)

80 STEPHANIE H. SIMMONS (4)

81 DONALD & JOSEPHINE BRIDGER (4)

82 WALTER E. MAUER (4)

83 LARRY & GLADYS RINE (4)

84 ST. PAUL LUTHERAN CHURCH ASSN. (4)

85 O'DONOGHUE CHRISTINE WILSON (4)

86 CHARLES & JOAN TURRO (4)

87 CLARENCE & DOROTHY KELLEY (4)

88 HOMER KELLEY (4)

89 PAUL & DORIS PYLE (4)

90 VERNARD & DEBBIE WILSON (4)

91 ROY C. DUFFENHOUT (4)

92 JAY DICK & ANN MAE SENTER (4)

93 JAMES W. JETTER (4)

94 JOHN & COLLEEN HENRY (4)

95 KAY WARDER MESSRO, INC. (4)

96 JAMES & CAROLE DUFFENHOUT (4)

**LOWER KITTANNING
PROPOSED MINING FORECAST**

The following Sub-area Forecast represents
Development Mining Refractor Mining may
overlap previously developed areas

- 1 First Year
- 2 Second Year
- 3 Third Year
- 4 Fourth Year
- 5 Fifth Year
- 6 Sixth thru Tenth Year
- 7 Eleventh thru Fifteenth Year

LEGEND

- Permit & L.K. Subsidence Control Plan Boundary 263 Acres
- Lower Kittanning Amendment Area 977 Acres
- Property Lines
- Roads
- Streams
- Ponds
- Dwelling Constructed Prior To April 1966 and Protected Buildings
- Dwelling Constructed After April 1966
- Other Buildings
- Surface Contours 2560
- L.K. Coal Contours
- M.K. Coal Contours
- Drill Holes
- Utility Lines
- Deep Mine Entry
- Subsidence Control Block
- Previously Surface Mined Area
- Surface Affected Area 56.1 Acres
- Existing Deep Mine Permit Area 739.0 Acres
- Stony Creek Township 625.8 Acres
- Indian Lake Boro. 113.8 Acres
- Proposed Deep Mine Amendment Area 977 Acres
- Stony Creek Township 478.2 Acres
- Indian Lake Boro. 138.1 Acres
- Wells

DRILL HOLE RECORD				
DH No.	Surface Elevation	M.K. Elevation	L.K. Elevation	Interburden
DH-10	2345	1965	38" 1916	NONE
RG40	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"
RG60	2459	2088	44" 2031	104"
RG70	2427	2041	42" 1983	99"
D-47	2432	2085	31" 2020	NONE
D-48	2404	2047	45" 1987	60"
D-49	2400	2053	31" 1996	67"
D-86	2395	2035	29" 1977	102"
D-90	2348	NONE	2049	NONE
DH-50	2393	NONE	NONE	NONE
DH-51	2364	NONE	1961	80"
DH-52	2367	2014	42" 1969	39"
9332	2349.5	NONE	1940	18"
9333	2378	NONE	1950	60"
SF-6	2427	2069	18"	1995
			71"	64"

SHEET 2 OF 2

DEC 2 8 1994

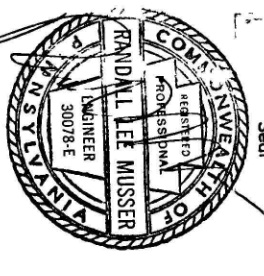
Dept. of Environmental Resources

MODULE 19.3 - SUBSIDENCE CONTROL PLAN MAP

P.B.S. COALS, INC.

DIAMOND T DEEP MINES 1 & 2
LOWER AND MIDDLE KITTANNING SEAMS

Stony Creek Township, Somerset County, PA
Scale: 1" = 400'
REVISED DEC 2 8 1994



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

Musser Engineering, Inc.

Drawn By:
Checked By:
Date:

0' 400' 800' 1200'

