Resource Book Exhibits

INTEREST RATES - RESPONSIBLE OPERATORS

Prior to 01/01/82 6% 01/01/82 - 12/31/82 15% 01/01/83 - 06/30/83 16% 07/01/83 - 12/31/84 11% 01/01/85 - 06/30/85 13% 07/01/85 - 12/31/85 11% 01/01/86 - 06/30/86 10% 07/01/86 - 06/30/86 10% 07/01/86 - 09/30/87 9% 10/01/86 - 09/30/87 10% 07/01/86 - 09/30/87 10% 07/01/86 - 09/30/87 10% 07/01/86 - 09/30/87 10% 07/01/88 - 09/30/88 11% 04/01/88 - 03/31/89 11% 04/01/88 - 03/31/89 11% 04/01/89 - 03/31/91 11% 04/01/91 - 12/31/91 10% 01/01/92 - 03/31/92 9% 04/01/92 - 09/30/92 8% 10/01/92 - 09/30/94 7% 07/01/94 - 03/31/95 9% 04/01/95 - 06/30/94 8% 10/01/95 - 03/31/98 9% 04/01/96 - 06/30/96 8% 07/01/96 - 03/31/98 9% 04/01/99 - 03/31/98 9% 04/01/99 - 03/31/98 9% 04/01/99 - 03/31/98 9% 04/01/99 - 03/31/98 9% 04/01/99 - 03/31/90 8% 07/01/96 - 06/30/96 8% 07/01/96 - 06/30/96 8% 07/01/96 - 03/31/98 9% 04/01/99 - 03/31/01 9% 04/01/09 - 03/31/01 9% 04/01/09 - 03/31/01 9% 04/01/01 - 12/31/01 7% 01/01/02 - 12/31/02 6% 01/01/03 - 09/30/04 4% 01/01/04 - 03/31/05 5% 04/01/04 - 09/30/04 4% 01/01/04 - 03/31/05 5% 04/01/09 - 03/31/00 8% 01/01/09 - 03/31/00 8% 01/01/09 - 03/31/00 8% 01/01/09 - 03/31/00 8% 01/01/09 - 03/31/00 8% 01/01/09 - 03/31/00 8% 01/01/09 - 03/31/00 8% 01/01/09 - 03/31/00 8% 01/01/09 - 03/31/00 8% 01/01/01 - 12/31/01 7% 01/01/02 - 12/31/02 6% 01/01/03 - 09/30/03 5% 01/01/03 - 09/30/03 5% 01/01/03 - 09/30/04 4% 01/01/04 - 03/31/08 6% 07/01/08 - 09/30/08 6% 07/01/08 - 09/30/08 6% 07/01/09 - 12/31/10 4% 01/01/09 - 03/31/10 4% 01/01/01 - 03/31/11 3% 04/01/11 - 03/31/11 3% 04/01/11 - 03/31/11 3% 04/01/11 - 03/31/11 3% 04/01/11 - 03/31/11 3% 04/01/11 - 03/31/11 3% 04/01/11 - 03/31/11 3% 04/01/11 - 03/31/11 3% 04/01/11 - 03/31/11 3% 04/01/11 - 03/31/11 3% 04/01/11 - 03/31/11 3% 04/01/11 - 03/31/11 3% 04/01/11 - 06/30/01 5% 07/01/19 - 06/30/01 5% 07/01/19 - 06/30/02 5% 07/01/19 - 06/30/02 5% 07/01/19 - 06/30/02 5% 07/01/19 - 06/30/02 5% 07/01/19 - 06/30/02 5% 07/01/19 - 06/30/02 5%	Prior to 01/01/82 6% 01/01/82 - 12/31/82 15% 01/01/83 - 06/30/83 16% 07/01/83 - 12/31/84 11% 01/01/85 - 06/30/85 13% 07/01/85 - 12/31/85 11% 01/01/86 - 06/30/86 10% 07/01/86 - 09/30/87 9% 10/01/87 - 12/31/87 10% 01/01/88 - 03/31/88 11% 04/01/88 - 09/30/88 10% 10/01/88 - 03/31/88 11% 04/01/88 - 09/30/88 10% 10/01/88 - 03/31/89 11% 04/01/89 - 03/31/89 11% 04/01/99 - 03/31/91 10% 01/01/92 - 06/30/92 8% 10/01/92 - 06/30/94 7% 07/01/94 - 09/30/94 7% 07/01/95 - 06/30/95 10% 07/01/95 - 03/31/98 9% 04/01/95 - 03/31/98 9% 04/01/96 - 06/30/96 8% 07/01/96 - 03/31/98 9% 04/01/98 - 12/31/98 9% 04/01/99 - 03/31/00 8% 04/01/99 - 03/31/00 8% 04/01/01 - 12/31/01 7% 01/01/01 - 12/31/01 7% 01/01/02 - 12/31/01 7% 01/01/01 - 06/30/01 8% 07/01/01 - 12/31/01 7% 01/01/02 - 12/31/01 7% 01/01/03 - 03/31/04 4% 04/01/04 - 09/30/04 4% 07/01/04 - 09/30/04 5% 07/01/06 - 06/30/06 8% 07/01/99 - 03/31/98 9% 04/01/99 - 03/31/00 8% 04/01/99 - 03/31/01 9% 04/01/01 - 06/30/01 8% 07/01/01 - 12/31/01 7% 01/01/02 - 12/31/01 7% 01/01/03 - 09/30/03 5% 01/01/04 - 09/30/04 4% 01/01/05 - 06/30/06 7% 07/01/06 - 12/31/01 7% 01/01/01 - 12/31/01 7% 01/01/02 - 12/31/01 7% 01/01/03 - 09/30/03 5% 01/01/04 - 09/30/04 4% 01/01/05 - 06/30/06 7% 07/01/06 - 12/31/07 8% 07/01/06 - 12/31/09 5% 07/01/06 - 12/31/09 5% 07/01/06 - 12/31/09 5% 07/01/06 - 12/31/09 5% 07/01/06 - 12/31/09 5% 07/01/06 - 06/30/19 6% 07/01/07 - 06/30/19 6% 07/01/07 - 06/30/19 6% 07/01/19 - 06/30/19 6% 07/01/19 - 06/30/19 6% 07/01/19 - 06/30/19 6% 07/01/19 - 06/30/19 6% 07/01/19 - 06/30/19 6%	Doried	Interest Per Annum
01/01/82 - 12/31/82	01/01/82 - 12/31/82	<u>Pellod</u>	interest Per Annum
10/01/00 10/01/00		01/01/82 - 12/31/82 01/01/83 - 06/30/83 07/01/85 - 06/30/85 07/01/85 - 06/30/85 07/01/85 - 12/31/85 01/01/86 - 06/30/85 07/01/86 - 09/30/87 10/01/87 - 12/31/87 01/01/88 - 03/31/88 04/01/88 - 03/31/88 04/01/88 - 03/31/89 04/01/89 - 03/31/91 04/01/91 - 12/31/91 01/01/92 - 03/31/92 04/01/92 - 09/30/94 10/01/94 - 09/30/94 10/01/94 - 09/30/94 07/01/95 - 03/31/95 04/01/96 - 03/31/98 04/01/97 - 12/31/91 01/01/98 - 12/31/91 01/01/99 - 03/31/95 04/01/96 - 03/31/95 04/01/97 - 03/31/95 04/01/98 - 12/31/98 01/01/98 - 12/31/98 01/01/99 - 03/31/99 04/01/99 - 03/31/01 04/01/01 - 06/30/01 04/01/01 - 06/30/01 04/01/01 - 06/30/01 01/01/02 - 12/31/02 01/01/03 - 09/30/03 10/01/03 - 09/30/03 10/01/03 - 09/30/03 10/01/04 - 09/30/04 07/01/06 - 12/31/01 01/01/07 - 09/30/04 07/01/08 - 09/30/05 10/01/08 - 09/30/08 07/01/08 - 09/30/08 07/01/08 - 09/30/08 07/01/08 - 09/30/08 07/01/08 - 09/30/08 07/01/09 - 12/31/10 01/01/01 - 12/31/01 01/01/02 - 12/31/02 01/01/03 - 09/30/03 04/01/04 - 09/30/04 04/01/05 - 09/30/05 04/01/06 - 12/31/07 01/01/07 - 06/30/08 07/01/08 - 09/30/08 07/01/09 - 03/31/11 04/01/11 - 03/31/18 04/01/18 - 12/31/18 01/01/19 - 06/30/20 07/01/19 - 06/30/20 07/01/20 - 03/31/22 04/01/22 - 06/30/22 07/01/22 - 09/30/22	15% 16% 11% 13% 11% 10% 9% 10% 11% 10% 11% 10% 11% 10% 9% 8% 7% 8% 9% 8% 7% 8% 9% 8% 7% 6% 5% 4% 5% 6% 5% 6% 5% 6% 5% 6% 5% 6% 5% 6% 5% 6% 5% 6% 5% 6% 5% 6% 5% 6% 5% 6% 5% 6% 5%

A BLBA Transmittal will be issued with each interest rate change. In accordance with the Black Lung Benefits Revenue Act of 1977, the 1981 Amendments to the Act, and Section 6621 of the Internal Revenue Code of 1954, as amended in 1986, the interest rate for outstanding debts owed by responsible mine operators to the U.S. Government is given as an annual rate that is computed each quarter. (See PM 2-1405.14)