

STATE OF MONTANA
AIR QUALITY CONTROL
IMPLEMENTATION PLAN

Subject: Lewis and Clark Co.
Air Pollution
Control Program

1 Forebay, Slag Pans, lead pots; Blast furnace Feed Floor (9V), including the
2 enclosures; and the Speiss/Matte Granulating Pit.

3 b. Section 3(A)(10)(e) shall be replaced with the following:

4 (e) The Blast Furnace Baghouse and associated ventilation equipment
5 shall maintain a minimum volumetric flowrate of 249,000 Acfm when the Blast
6 Furnace, Blast Furnace Tapping Platform (10V), Blast Furnace Feed Floor, and the
7 Speiss/Matte Granulating Pit are Operating, except as provided in Section 7.

8 c. Section 3(A)(10)(l) shall be replaced with the following:

9 (l) The effective date of Section 3(A)(10), except Section 3(A)(10)(a
10 and c) shall be January 6, 1997. The effective date of Section 3(A)(10)(a and e)
11 shall be August 29, 1998.

12 d. Section 3(A)(12)(a) shall be replaced with the following:

13 (a) The Dross Plant Baghouse and associated ventilation equipment
14 shall be used to supply ventilation to and control emissions from the dross
15 reverberatory furnace, the 60 ton lead kettle and launder, the charge hole, the
16 Speiss/Matte tap, the Speiss/Matte launder, the lead granulator, the dross Kettles
17 (both combustion and process emissions), and the Dross building general
18 ventilation while the Dross Plant is Operating.

19 e. Section 3(A)(12)(p) shall be replaced with the following:

20 (p) The plenum ventilating the dross reverberatory furnace, the 60 ton
21 lead kettle and launder, the Speiss/Matte tap, the Speiss/Matte launder, and the lead
22 granulator shall maintain a minimum volumetric flowrate of 28,000 Acfm, except
23 as provided in Section 7.

24 f. Section 3(A)(12)(v) shall be replaced with the following:

25 (v) The effective date of Section 3(A)(12), except Section 3(A)(12)(a
26 and p) shall be January 6, 1997. The effective date of Section 3(A)(12)(a and p)
27 shall be August 29, 1998.

g. Section 3(A)(26)(b) shall be replaced with the following:

(b) Emissions from the Speiss/Matte air/mist granulating process shall
be vented to and controlled by the Blast Furnace Baghouse ventilation
system.

h. Section 3(A)(26)(g) shall be replaced with the following:

(g) The effective date of Section 3(A)(26), except Section 3(A)(26)(b),
shall be January 6, 1997. The effective date of Section 3(A)(26)(b) shall be
August 29, 1998.

Replaced Pages:

August 28, 1998

Dated:

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1 3. The parties agree that the requirements of this Stipulation shall become
2 effective upon the issuance of an Order by the Board in this proceeding.

3 4. It is the intent of the parties that, after adoption and incorporation by Board
4 Order, this Stipulation shall be submitted to EPA for review and approval as part of the
5 revised SIP for the East Helena area.

6 5. Accordingly, the parties agree that the Board may issue an Order adopting
7 the requirements of this Stipulation. Upon adoption in a Board Order, such requirements
8 shall be enforceable by the Department, subject to the effective dates set forth herein.

9
10 ASARCO Incorporated

Montana Department of
Environmental Quality

11
12 By
13 James S. ...

By
Mark A. Simonich
Director

14
15 By
16 K. J. McPherson
Attorney

By
James M. ...
Attorney

17
18 Date 8/5/98

Date 8/13/98

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Replaced Pages:

Dated:

August 28, 1998