



COAL MINING PERMIT - TECHNICAL REVISION DECISION

Bowie No. 2 Mine, Bowie Resources, LLC
Permit No. C-1996-083

The Division of Reclamation, Mining and Safety has proposed the decision stated below. Provided there are no objections, the decision will become effective upon the termination of the ten (10) day public comment period, in accordance with Rule 2.08.4(6)(b)(iii).

Technical Revision No. 77 Decision: Approve with conditions

Submittal Date: March 18, 2013 Decision Date: May 7, 2014

Description of Revision: Overburden Material as a Topsoil Substitute/Supplement

Stipulation(s) attached; Provide authorized signature and return the form to the Division.

DIVISION OF RECLAMATION, MINING AND PERMITTEE
SAFETY

Andrea L. Brown

Authorized Representative - Division

Authorized Representative - Permittee (if applicable)

Date: May 7, 2014

Date:

CHANGE IN ACREAGE	REVISED TOTAL ACREAGE	PERFORMANCE BOND
Disturbed: 0.00	Disturbed: 392.64	Prior Liability: \$11,156,139.41
Affected: 0.00	Affected: 5,781.60	Change in Liability: \$107,857.68
Permit: 0.00	Permit: 9,196.50	Revised Liability: \$11,263,997.09
State: 0.00	State: 0.00	Bond Held: \$11,169,730.57
Federal: 0.00	Federal: 3,831.60	
Private: 0.00	Private: 5,364.90	
County: 0.00	County: 0.00	

REVISED APPLICATION PAGES

Volume I: Reclamation Cost Estimate; Volume III, Exhibit 7: Coverfill Material Sample Data; Volume IX: pages 4a, 7, 15, and 16 and Appendix A page App. A-1; Volume XI, pages 2, 4, and 10 and Appendix A page App. A

DELETED APPLICATION PAGES

None

REVISED MAPS

Volume II: Map 32

DELETED MAPS

None

Bowie No. 2 Mine (Permit No. C-1996-083)
Technical Revision No. 77

Stipulations

34 - Within 45 days of issuance of TR-77, BRL must submit a technical revision to address the following for proposed Borrow Areas #1, #2, and #3 at Gob Pile #2:

- a. A topsoil salvage, storage, and redistribution plan, in accordance with Rules 2.05.3(5), 2.05.4(2)(d) and 4.06.4(2);
- b. A regrading plan in accordance with Rules 4.14.1 and 4.14.2;
- c. A revegetation plan in accordance with Rule 4.15;
- d. A sediment control plan in accordance with Rules 2.05.3.(4), 2.05.6(3), 4.05.1, and 4.05.2;
- e. Revised map(s) in accordance with Rule 2.10.3, clearly indicating the areas proposed for disturbance;
- f. A reclamation plan and cost estimate in accordance with Rule 2.05.4; and
- g. A commitment from BRL that materials excavated from any borrow area will be direct hauled for the purpose of covering refuse material, and will not be incorporated into the refuse material, such as for drying purposes.

35 - Commencing with issuance of TR-77, BRL must conduct a survey to determine the volume of coverfill material in the stockpiles associated with Gob Piles #1, #2, #3, and #4 on at least a quarterly basis. A report summarizing the survey shall be submitted within 30 days of the survey, and must include a statement of whether the volume of available material is sufficient to meet the requirements of Rule 4.10.4(5) and the material balance in the currently approved permit application package.

Stipulations

34 - Within 45 days of issuance of TR-77, BRL must submit a technical revision to address the following for proposed Borrow Areas #1, #2, and #3 at Gob Pile #2:

- a. A topsoil salvage, storage, and redistribution plan, in accordance with Rules 2.05.3(5), 2.05.4(2)(d) and 4.06.4(2);
- b. A regrading plan in accordance with Rules 4.14.1 and 4.14.2;
- c. A revegetation plan in accordance with Rule 4.15;
- d. A sediment control plan in accordance with Rules 2.05.3(4), 2.05.6(3), 4.05.1, and 4.05.2;
- e. Revised map(s) in accordance with Rule 2.10.3, clearly indicating the areas proposed for disturbance;
- f. A reclamation plan and cost estimate in accordance with Rule 2.05.4; and
- g. A commitment from BRL that materials excavated from any borrow area will be direct hauled for the purpose of covering refuse material, and will not be incorporated into the refuse material, such as for drying purposes.

35 - Commencing with issuance of TR-77, BRL must conduct a survey to determine the volume of coverfill material in the stockpiles associated with Gob Piles #1, #2, #3, and #4 on at least a quarterly basis. A report summarizing the survey shall be submitted within 30 days of the survey, and must include a statement of whether the volume of available material is sufficient to meet the requirements of Rule 4.10.4(5) and the material balance in the currently approved permit application package.