



**COLORADO**

**Division of Reclamation,  
Mining and Safety**

Department of Natural Resources

1313 Sherman Street, Room 215  
Denver, CO 80203

March 11, 2015

Basil Bear  
Bowie Resources, LLC  
P.O. Box 1488  
Paonia, CO 81428

**Re:   Bowie No. 1 Mine (Permit No. C-1981-038)  
      Proposed Decision - Technical Revision No. 59 (TR-59)  
      Incidental Permit Boundary Revision - Loadout**

Dear Mr. Bear:

Enclosed you will find the Division of Reclamation, Mining and Safety's Proposed Decision for Technical Revision No. 59 at the Bowie No. 1 Mine. Notice of the proposed decision will be published in the *Delta County Independent* as soon as possible. The first publication will initiate the ten (10) day public comment period for the Division's decision.

Documentation must be submitted to the Division demonstrating that a copy of the approved revision application was sent to the Office of Surface Mining and the Bureau of Land Management. The material should be sent within 15 days of final approval.

Please refer to the Performance Bond heading on the enclosed proposed decision form. If the amount of Bond Held equals or exceeds the Revised Liability, you need not submit additional bond. However, if the Revised Liability exceeds the Bond Held, please submit additional bond or rider to your existing bond that equals or exceeds the Revised Liability. This Technical Revision must not be implemented until this proposed decision becomes final and until any required increase in bond is submitted to and approved by the Division.

If there are stipulations attached, please sign and return the proposed decision form to the Division.

If you have any questions, please contact me.



Sincerely,



Marcia L. Talvitie, P.E.  
Environmental Protection Specialist  
Marcia.talvitie@state.co.us

Enclosure

cc: Alan Boehms, Office of Surface Mining, with enclosures  
Jim Stover, J.E. Stover & Associates  
Tammerin Stover-Bishop, J.E. Stover & Associates

C-TR-06



## COAL MINING PERMIT - TECHNICAL REVISION DECISION

Bowie No. 1 Mine, Bowie Resources, LLC  
Permit No. C-1981-038

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. 59

Decision: Approve

Submittal Date: December 16, 2014

Decision Date: March 11, 2015

Description of Revision: Incidental Permit Boundary Revision - Loadout

DIVISION OF RECLAMATION, MINING AND  
SAFETY

PERMITTEE

Authorized Representative - Division

Authorized Representative - Permittee (if applicable)

Date: March 11, 2015

Date:

| CHANGE IN ACREAGE |      | REVISED TOTAL ACREAGE |          | PERFORMANCE BOND     |                |
|-------------------|------|-----------------------|----------|----------------------|----------------|
| Disturbed:        | 1.00 | Disturbed:            | 156.10   | Prior Liability:     | \$3,439,562.61 |
| Affected:         | 1.00 | Affected:             | 2,999.00 | Change in Liability: | \$0.00         |
| Permit:           | 4.20 | Permit:               | 5,435.20 | Revised Liability:   | \$3,439,562.61 |
| State:            | 0.00 | State:                | 0.00     | Bond Held:           | \$5,761,290.00 |
| Federal:          | 0.00 | Federal:              | 1,466.00 |                      |                |
| Private:          | 0.00 | Private:              | 3,965.00 |                      |                |
| County:           | 0.00 | County:               | 0.00     |                      |                |

### REVISED APPLICATION PAGES

See Attached List

### DELETED APPLICATION PAGES

None

### REVISED MAPS

See Attached List

### DELETED MAPS

None

Bowie No. 1 Mine (Permit No. C-1981-038)  
Technical Revision No. 59 (TR-59)  
Incidental Permit Boundary Revision – Loadout

**Revised Application Pages**

Volume 7:

Section 2.03 Pages 2.03-7, -8, -15, -16, and -17  
Section 4.02 Page 4.02-1  
Exhibit 11 - All

Volume 8A:

NPDES Tab: Insert Administrative Extension at front of section

**Revised Maps (all in Volume 7)**

|                       |  |
|-----------------------|--|
| Paonia Loadout Map 01 | Surface & Subsurface Ownership                                       |
| Paonia Loadout Map 02 | Vegetation   |
| Paonia Loadout Map 03 | Soils  |
| Paonia Loadout Map 04 | Surficial Geology  |
| Paonia Loadout Map 05 | Geologic Hazards   |
| Paonia Loadout Map 06 | Pre & Post Mining Land Use   |
| Paonia Loadout Map 07 | Loadout Facilities (Including Hydrologic Monitoring Point Locations) |
| Paonia Loadout Map 08 | Pre & Post Mining Topography   |
| Paonia Loadout Map 09 | Water Rights Location  |
| Paonia Loadout Map 10 | Alluvial Valley Floor  |
| Paonia Loadout Map 14 | Mine Related Disturbance   |