Alton Coal Development, LLC
463 North 100 West, Suite 1
Cedar City, Utah 84720
Phone (435) 867-5311 Fax (435) 867-1192

Date: September 18, 2018

Daron R. Haddock
Coal Program Manager
Oil, Gas & Mining
1594 West North Temple, Suite 1210
Salt Lake City, UT 84114-5801

Subject: 2017 Coal Mining Annual Report; Alton Coal Development LLC, Coal Hollow Mine, C/025/0005, Task 5652

Dear Mr. Haddock,

Alton Coal Development, LLC is providing the Drawings 18 in response to task 5696 for the 2017 Coal Mining Annual Report for the Coal Hollow Mine.

Changes to the MRP associated with this report have also been uploaded to the DOGM's server for review. Upon approval, 2 (two) clean hard copies of the text for insertion into the MRP will be submitted. Please do not hesitate to contact me if you have any questions 435-691-1551.

Sincerely

B. Kirk Nicholes
Resident Agent

APPLICATION FOR COAL PERMIT PROCESSING

Permit Change ☒ New Permit ☐ Renewal ☐ Exploration ☐ Bond Release ☐ Transfer ☐

Permittee: Alton Coal Development, LLC
Mine: Coal Hollow Mine **Permit Number:** C/025/0005
Title: MRP Annual Report 2017 amendments to permit

Description, Include reason for application and timing required to implement:
Addition of new topsoil analysis

Instructions: If you answer yes to any of the first eight questions, this application may require Public Notice publication.

☐ Yes ☒ No 1. Change in the size of the Permit Area? Acres: _____ Disturbed Area: _____ ☐ increase ☐ decrease.
☐ Yes ☒ No 2. Is the application submitted as a result of a Division Order? DO# _____
☐ Yes ☒ No 3. Does the application include operations outside a previously identified Cumulative Hydrologic Impact Area?
☐ Yes ☒ No 4. Does the application include operations in hydrologic basins other than as currently approved?
☐ Yes ☒ No 5. Does the application result from cancellation, reduction or increase of insurance or reclamation bond?
☐ Yes ☒ No 6. Does the application require or include public notice publication?
☐ Yes ☒ No 7. Does the application require or include ownership, control, right-of-entry, or compliance information?
☐ Yes ☒ No 8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
☐ Yes ☒ No 9. Is the application submitted as a result of a Violation? NOV # _____
☐ Yes ☒ No 10. Is the application submitted as a result of other laws or regulations or policies?
Explain: _____
☐ Yes ☒ No 11. Does the application affect the surface landowner or change the post mining land use?
☐ Yes ☒ No 12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2)
☐ Yes ☒ No 13. Does the application require or include collection and reporting of any baseline information?
☐ Yes ☒ No 14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
☐ Yes ☒ No 15. Does the application require or include soil removal, storage or placement?
☐ Yes ☒ No 16. Does the application require or include vegetation monitoring, removal or revegetation activities?
☐ Yes ☒ No 17. Does the application require or include construction, modification, or removal of surface facilities?
☐ Yes ☒ No 18. Does the application require or include water monitoring, sediment or drainage control measures?
☐ Yes ☒ No 19. Does the application require or include certified designs, maps or calculation?
☐ Yes ☒ No 20. Does the application require or include subsidence control or monitoring?
☐ Yes ☒ No 21. Have reclamation costs for bonding been provided?
☐ Yes ☒ No 22. Does the application involve a perennial stream, a stream buffer zone or discharges to a stream?
☐ Yes ☒ No 23. Does the application affect permits issued by other agencies or permits issued to other entities?
☐ Yes ☒ No 24. Does the application include confidential information and is it clearly marked and separated in the plan?

Please attach three (3) review copies of the application. If the mine is on or adjacent to Forest Service land please submit four (4) copies, thank you. (These numbers include a copy for the Price Field Office)

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein.

B. Kirk Nicholes	Resident Agent	03/23/2018	B. Kirk Nicholes
Print Name	Position	Date	Signature (Right-click above choose certify then have notary sign below)

Subscribed and sworn to before me this 23 day of March, 2018

Notary Public: Wendy Smith, state of Utah.

My commission Expires: 8-21-18
Commission Number: 679017
Address: 377 N Main
City: Cedar City State: UT Zip: 84721

} ss:

WENDY SMITH
Notary Public
State of Utah
Comm. No. 679017
My Comm. Expires Aug 21, 2018

For Office Use Only:	Assigned Tracking Number:	Received by Oil, Gas & Mining

Form DOGM- C1 (Revised December 10, 2007)

APPLICATION FOR COAL PERMIT PROCESSING
Detailed Schedule Of Changes to the Mining And Reclamation Plan

Permittee: Alton Coal Development, LLC
Mine: Coal Hollow Mine **Permit Number:** C/025/0005
Title: MRP Annual Report 2017 amendments to permit

Provide a detailed listing of all changes to the Mining and Reclamation Plan, which is required as a result of this proposed permit application. Individually list all maps and drawings that are added, replaced, or removed from the plan. Include changes to the table of contents, section of the plan, or other information as needed to specifically locate, identify and revise the existing Mining and Reclamation Plan. Include page, section and drawing number as part of the description.

			DESCRIPTION OF MAP, TEXT, OR MATERIAL TO BE CHANGED
☐ Add	☒ Replace	☐ Remove	(01)Chapter 2, Appendix 2-2 (Cont.), 2016-17 Soil Analysis (Replace Appendix 2-2 (Cont.),
☐ Add	☒ Replace	☐ Remove	(02)Chapter 5, Drawing 5-38
☐ Add	☒ Replace	☐ Remove	Chapter 5, Drawing 5-76A
☐ Add	☒ Replace	☐ Remove	Chapter 5,Drawing 5-76B
☐ Add	☒ Replace	☐ Remove	Chapter 5, Drawing 5-18
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Any other specific or special instruction required for insertion of this proposal into the Mining and Reclamation Plan.	Received by Oil, Gas & Mining

Note:

- See Appendix 8-1 for Bond Posting and Bond Release plans. Plans include liability amounts and disturbance acreages for each posting and release increment.

Existing County Road 136

Road to East Pugh Property

Road to Swapp Ranch

Water Well

Range 6 West

Range 5 West

Township 39 South

Pit B-1 Excavation is primarily contained within the final borrow volume. All Pit B-1 excavated material (except 92,000 CY placed underneath the 3:1 South slope) was directly backfilled to the intermediate surface shown on Drawing 5-35 for subsequent rehandle as part of the borrow to backfill Pits 9-C & 10. Therefore, this area was not accounted as additional excavated area and only incurred additional bond as it was covered for the 3:1 slope backfill.

Contour Interval = 2'

0 500 1000 1500

LEGEND:

- PERMIT BOUNDARY
- PRIVATE COAL OWNERSHIP
- ULTIMATE PIT BOUNDARY
- DISTURBANCE BNDY
- SECTION LINE
- FOUND SECTION CORNER
- FOUND PROPERTY CORNER

- 15_1 RELEASE – PHASE 1
- 15_2 RELEASE – PHASE 1
- 16_1 RELEASE – PHASE 1
- 16_2 RELEASE – PHASE 1
- 17_1 RELEASE – PHASE 1
- 17_2 RELEASE – PHASE 2
- 19_1 RELEASE – PHASE 1
- 19_2 RELEASE – PHASE 2
- 20_1 RELEASE – PHASE 1
- 21_1 RELEASE – PHASE 1
- 23_1 RELEASE – PHASE 2
- END OF UG – PHASE 1, 2 & 3

DRAWN BY:	CHECKED BY:
A CHRISTENSEN	DWG
DRAWING: 5–18	DATE: 6/15/2015
	SCALE: 1" = 500' Printed on 24" x36"
JOB NUMBER: 1400	SHEET

REVISIONS

DATE:	BY:
3/22/16	AC
5/20/16	AC
8/01/16	AC
9/20/16	AC
7/31/17	AC
1/24/18	AC
8/9/18	AC

BOND SEQUENCE

COAL HOLLOW PROJECT
ALTON, UTAH

DRAWING: 5-18

PROFESSIONAL ENGINEER 10230818 ANDREW R. CHRISTENSEN STATE OF UTAH

Alton Coal Development
Coal Hollow Project
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