

C/025/005 Incoming  
#4788



## Alton Coal Development, LLC

463 North 100 West, Suite 1

Cedar City, Utah 84720

Phone (435) 867-5331 • Fax (435) 867-1192

January 27, 2015

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

RECEIVED

JAN 28 2015

DIV. OF OIL, GAS & MINING

Re: **Phase 1 Bond Release, Alton Coal Development, LLC, Coal Hollow Project,  
Kane County, Utah, C/025/0005**

Dear Mr. Haddock:

Pursuant to R645-301-880.300, enclosed on behalf of Alton Coal Development, LLC is a copy of the application for Phase 1 Bond Release for select areas of the Coal Hollow Mine as follows:

- Application for Phase 1 Bond Release
- C1 and C2 Forms
- Public Notice for Bond Release Application
- Figure 1 "Proposed Phase 1 Bond Release"

Also, as required by R645-301-880.600, notifications of the proposed bond release have been made to the following:

- Southern Utah News
- Alecia Swapp Dame Trust - Richard Dame
- C. Burton Pugh
- BLM-KFO
- Darlynn Sorensen
- Kane County Planning Commission

- Kane County Water Conservancy District
- Alton Mayor – Alton, Utah

Please contact me at 435-691-1551 should you have any questions or comments.

Sincerely

A handwritten signature in blue ink, appearing to read "B. Kirk Nicholes". The signature is stylized and cursive.

B. Kirk Nicholes  
Environmental Specialist

**Application for Phase 1 Bond Release  
Coal Hollow Mine**

**Alton Coal Development, LLC  
463 N 100 W, Suite 1  
Cedar City, UT 84721**

**Permit # C/025/0005  
Permit Approval 11/08/2010**

Alton Coal Development, LLC (“ACD”) files this application with the Utah Division of Oil, Gas and Mining for Phase 1 Bond Release for 80 acres of the Coal Hollow Mine, C/025/0005.

ACD has met the requirements of the Coal Hollow Mine, Mining and Reclamation Plan (“MRP”) and the Utah Coal Rules as to the backfilling and grading standards for Phase I Bond Release (refer to R645-301-880.300) for the following described areas of the Coal Hollow Mine (“Reclaimed Coal Mine”):

## **I. LEGAL DESCRIPTION.**

### **1. BRP1 - 1**

The following described lands located in Kane County, Utah within the N 1/2 of the N 1/2 of Sec. 30, T39S, R5W:

Beginning at S 66<sup>0</sup> 20' 04" E a distance of 2,727.49 ' from Section Corner 19-30, T39S, R5W; thence S 02°54'35" E a distance of 56.02'; thence S 32°38'24" E a distance of 210.10'; thence N 86°54'38" W a distance of 198.90'; thence N 87°17'18" W a distance of 283.56'; thence N 85°50'13" W a distance of 145.68'; thence N 84°44'07" W a distance of 175.33'; thence N 80°04'19" W a distance of 169.19'; thence S 82°55'06" W a distance of 57.66'; thence S 83°24'55" W a distance of 82.61'; thence S 85°17'49" W a distance of 100.10'; thence N 84°49'57" W a distance of 77.36'; thence N 87°20'56" W a distance of 85.44'; thence N 83°03'09" W a distance of 72.14'; thence N 56°14'35" W a distance of 63.80'; thence N 42°22'53" W a distance of 52.99'; thence N 38°15'02" W a distance of 9.94'; thence N 07°09'23" W a distance of 76.14'; thence N 02°04'17" W a distance of 105.88'; thence N 01°08'20" W a distance of 56.74'; thence N 34°04'05" E a distance of 129.33'; thence N 65°38'17" E a distance of 280.57'; thence N 54°13'44" E a distance of 58.91'; thence N 58°18'06" E a distance of 43.70'; thence N 59°30'56" E a distance of 29.80'; thence N 76°42'05" E a distance of 30.16'; thence N 78°36'38" E a distance of 37.60'; thence S 89°24'23" E a distance of 58.27'; thence N 79°24'28" E a distance of 50.25'; thence N 62°22'33" E a distance of 33.17'; thence N 52°54'03" E a distance of 129.46'; thence N 65°52'04" E a distance of 173.05'; thence N 60°25'50" E a distance of 503.46'; thence N 78°29'52" E a distance of 170.57'; thence S 29°21'51" E a distance of 246.69'; thence S 25°32'59" W a distance of 169.35'; thence S 37°47'57" W a distance of 212.91'; thence S 09°24'04" W a distance of 94.10'; thence S 05°24'28" E a distance of 211.73'; thence S 02°54'35" E a distance of 87.98'; which is the point of beginning, having an area of 1143659.41 square feet, or **26.255 acres**

**BRP1 - 1** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation of the **BRP1 - 1** was completed between 2012 and 2014.

### **2. BRP1 - 2**

The following described lands located in Kane County, Utah within the N 1/2 of the N 1/2 of Sec. 30, T39S, R5W:

Beginning at S 82<sup>0</sup> 21' 49" E a distance of 2,187.75 ' from Section Corner 19-30, T39S, R5W; thence S 50°32'29" W a distance of 111.93'; thence S 53°43'05" W a distance of 38.17'; thence S 60°39'49" W a distance of 104.87'; thence N 76°01'08" W a distance of 31.23'; thence N 60°53'54"

W a distance of 28.62'; thence N 50°58'30 W a distance of 28.70'; thence N 30°57'08 W a distance of 10.83'; thence N 45°31'14 E a distance of 36.91'; thence N 59°39'18 E a distance of 82.24'; thence N 15°56'43 W a distance of 34.18'; thence N 52°08'40 E a distance of 304.01'; thence N 76°48'09 E a distance of 211.36'; thence N 72°28'12 E a distance of 126.53'; thence S 72°30'41 E a distance of 43.17'; thence S 65°52'38 E a distance of 65.72'; thence S 44°01'40 W a distance of 15.26'; thence S 83°31'13 W a distance of 16.39'; thence S 58°28'58 W a distance of 54.51'; thence S 62°40'02 W a distance of 80.42'; thence S 74°40'02 W a distance of 83.57'; thence S 71°03'08 W a distance of 58.21'; thence S 71°33'47 W a distance of 55.89'; thence S 60°08'50 W a distance of 27.50'; thence S 54°52'46 W a distance of 52.66'; thence S 50°21'04 W a distance of 31.64'; thence S 47°17'17 W a distance of 53.05'; which is the point of beginning, having an area of 86018.82 square feet, or **1.975 acres**

**BRP1 - 2** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation of the noted **BRP1 - 2** was completed in 2014.

**3. BRP1 - 3**

The following described lands located in Kane County, Utah within the SE 1/2 of the SE 1/4 of Sec. 19 and also within the NE 1/4 of Sec. 30, T39S, R5W:

Beginning at S 88° 08' 59" E a distance of 21,277.39 ' from Section Corner 19-20-29-30, T39S, R5W; thence S 89°45'26 W a distance of 225.44'; thence N 89°50'30 W a distance of 238.94'; thence N 13°23'38 E a distance of 175.20'; thence N 05°29'52 W a distance of 92.46'; thence N 06°06'00 E a distance of 253.25'; thence N 26°00'56 W a distance of 181.37'; thence N 10°06'39 W a distance of 329.60'; thence N 01°26'55 W a distance of 134.43'; thence N 26°28'31 E a distance of 79.45'; thence N 57°45'44 E a distance of 62.07'; thence N 84°25'23 E a distance of 84.29'; thence N 89°28'35 E a distance of 217.51'; thence S 84°23'12 E a distance of 303.92'; thence S 87°17'14 E a distance of 171.53'; thence N 69°22'04 E a distance of 162.97'; thence S 79°09'35 E a distance of 104.07'; thence S 54°31'50 E a distance of 76.63'; thence S 31°38'19 E a distance of 81.63'; thence S 87°55'53 W a distance of 105.09'; thence S 56°19'40 W a distance of 50.75'; thence S 23°58'36 W a distance of 30.80'; thence S 01°56'33 W a distance of 807.22'; thence S 44°27'32 W a distance of 378.16'; thence N 89°53'25 W a distance of 224.53'; which is the point of beginning, having an area of 1187460.87 square feet, or **27.260 acres**

**BPR1 - 3** includes the former Pits 3, 5 and 6 that have achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation of the **BRP1 - 3** was completed between 2013 and 2014.

**4. BRP1 - 4**

The following described lands located in Kane County, Utah within the E 1/2 of the SE 1/4 of Sec. 30, T39S, R5W:

Beginning at N 43° 13' 10" E a distance of 1,889.36 ' from Section Corner 29-30-31-32, T39S, R5W; thence S 76°12'19 E a distance of 94.68'; thence N 87°45'35 E a distance of 400.53'; thence N 71°47'09 E a distance of 93.51'; thence N 45°45'34 E a distance of 67.57'; thence N 27°08'26 E a distance of 96.77'; thence S 49°49'29 E a distance of 264.05'; thence S 07°33'41 E

a distance of 125.72'; thence S 08°43'31 W a distance of 185.17'; thence S 07°59'14 E a distance of 223.43'; thence S 10°20'01 E a distance of 281.94'; thence S 07°17'18 E a distance of 163.82'; thence S 02°39'37 W a distance of 174.71'; thence N 90°00'00 W a distance of 428.78'; thence N 14°30'01 W a distance of 97.81'; thence N 89°24'32 W a distance of 263.80'; thence S 00°00'00 E a distance of 91.21'; thence N 87°12'52 W a distance of 247.84'; thence N 00°17'53 E a distance of 340.85'; thence N 00°20'32 E a distance of 242.65'; thence N 00°20'32 E a distance of 262.92'; thence N 00°20'32 E a distance of 293.44'; which is the point of beginning, having an area of 1046264.62 square feet, or **24.019** acres

**BPR1 – 4** includes the former Pits 25, 26, 27, and 28 that have achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation of the noted **BRP1 - 4** above completed in 2014.

## **II. SURETY BOND REDUCTION**

The Phase I bond release application is for a surety bond reduction of \$ 10,900,681 on the current bond \$12,750,000 for Coal Hollow Mine. All of the above-described areas within the Reclaimed Coal Mine meet the requirements of the MRP and the Division's regulations for post mine land use and for backfilling, regrading and drainage control standards.

## **III. PUBLIC NOTICE**

As required by R645-301-880.600, notification of the proposed bond release has been made to the following:

- Southern Utah News
- Alecia Swapp Dame Trust - Richard Dame
- C. Burton Pugh
- BLM-KFO
- Darlynn Sorensen
- Kane County Planning Commission
- Kane County Water Conservancy District
- Alton Mayor – Alton, Utah

Copies of these notices are attached.

## **IV. CERTIFICATION**

I hereby certify to the best of my information and belief that all information contain in this request for bond release is true and correct, to the best of my knowledge and that all applicable reclamation activities have been accomplished in accordance with the requirement of the Act, the regulatory program and the approved reclamation plan.

By B. Keith Nicholes

Title Environmental Coordinator

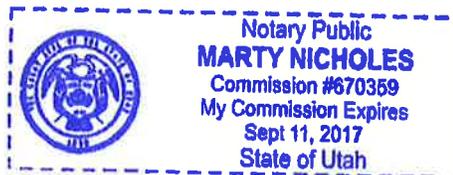
Subscribed and Sworn to before me this 27 day of January 2015.

Notary Public Marty Nicholes

My Commission Expires: 9-11-2017

Attest: State of Utah

County of Iron



## 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:** Phase 1 Bond Release

**Description,** Include reason for application and timing required to implement:

**Remove reference to contract miner**

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

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 1. Change in the size of the Permit Area? Acres: _____ Disturbed Area: _____ <input type="checkbox"/> increase <input type="checkbox"/> decrease. |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 2. Is the application submitted as a result of a Division Order? DO# _____  |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 3. Does the application include operations outside a previously identified Cumulative Hydrologic Impact Area?                                     |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 4. Does the application include operations in hydrologic basins other than as currently approved?   |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 5. Does the application result from cancellation, reduction or increase of insurance or reclamation bond?   |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | 6. Does the application require or include public notice publication?   |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 7. Does the application require or include ownership, control, right-of-entry, or compliance information?   |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?   |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 9. Is the application submitted as a result of a Violation? NOV # _____   |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 10. Is the application submitted as a result of other laws or regulations or policies?  |

*Explain:* \_\_\_\_\_

- |   |  |  |
|---|--|--|
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | 11. Does the application affect the surface landowner or change the post mining land use?                          |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2) |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 13. Does the application require or include collection and reporting of any baseline information?                  |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?            |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 15. Does the application require or include soil removal, storage or placement?                                    |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 16. Does the application require or include vegetation monitoring, removal or revegetation activities?             |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 17. Does the application require or include construction, modification, or removal of surface facilities?          |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 18. Does the application require or include water monitoring, sediment or drainage control measures?               |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | 19. Does the application require or include certified designs, maps or calculation?                                |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 20. Does the application require or include subsidence control or monitoring?                                      |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No            | 21. Have reclamation costs for bonding been provided?  |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 22. Does the application involve a perennial stream, a stream buffer zone or discharges to a stream?               |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> No | 23. Does the application affect permits issued by other agencies or permits issued to other entities?              |
| <input type="checkbox"/> Yes            | <input checked="" type="checkbox"/> 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 Environmental Specialist 01/20/2015

Print Name

Position

Date

Signature (Right-click above choose certify then have notary sign below)

Subscribed and sworn to before me this 20 day of January, 2015

Notary Public: Marty Nicholes, state of Utah.

My commission Expires: 9-11-2017

Commission Number: 670359

Address: 1670 E Millstone Cir

City: Enoch

State: UT

Zip: 84721



Notary Public  
**MARTY NICHOLAS**  
Commission #670359  
My Commission Expires  
Sept 11, 2017  
State of Utah

**For Office Use Only:**

Assigned Tracking Number:

Received by Oil, Gas & Mining

RECEIVED

JAN 28 2015

DIV. OF OIL, GAS & MINING



**PROPOSED PUBLIC NOTICE PHASE I BOND RELEASE APPLICATION  
COAL HOLLOW MINE,  
ALTON COAL DEVELOPMENT, LLC**

**Public Notice  
Phase I Bond Release Application  
Coal Hollow Mine (CHM)  
Alton Coal Development, LLC  
463 N 100 W, Suite 1  
Cedar City, UT 84721  
MSHA # 42-02519  
Permit # C/025/0005  
Permit Approval 11/08/2010**

Notice is hereby given that Alton Coal Development, LLC has filed an application with the Utah Department of Natural Resources, Division of Oil, Gas and Mining for Phase I Bond Release on approximately 80 acres of the Coal Hollow Mine (“CHM “ or the “Reclaimed Coal Mine”).

All areas for bond release have met the standards of the Utah Coal Program as to backfilling, regrading and drainage control for Phase I Bond Release (refer to R645-301-880). The locations of the Reclaimed Coal Mine areas in Kane County, Utah are as follows:

**BRP1 - 1** - A portion of the CHM within the N 1/2 of the N 1/2 of Sec. 30, T39S, R5W, containing **26.255** acres. **BRP1 - 1** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 1** was completed 2012-14.

**BRP1 - 2** - A portion of the CHM within the N 1/2 of the N 1/2 of Sec. 30, T39S, R5W, containing **1.975** acres. **BRP1 - 2** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 2** was completed 2013.

**BRP1 - 3** - A portion of the CHM within the SE 1/2 of the SE 1/4 of Sec. 19 and also within the NE 1/4 of the NE 1/4 of Sec. 30 , T39S, R5W, containing **27.260** acres. **BRP1 - 3** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 3** was completed 2013.

**BRP1 - 4** - A portion of the CHM within the E 1/2 of the SE 1/4 of Sec. 30, T39S, R5W, containing **24.019** acres. **BRP1 - 4** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 4** was completed 2014.

The Phase I bond release application is for a surety bond reduction of \$ 10,900,681 on the current bond of \$12,750,000 for Coal Hollow Mine. All areas within the Reclaimed Coal Mine sites meet the requirements of the regulations for post mine land use of backfilling, regrading and

drainage control standards. The approved post mining land use for the CHM is the same as the pre-mining land use, grazing and wildlife habitat.

A copy of the Phase I bond release application with the complete legal description for each area may be examined at the office of Division of Oil, Gas and Mining, 1594 West North Temple, Suite 1210, Salt Lake City, Utah 84114-5801 and written comments, objections, or requests for an informal conference may be submitted to the Salt Lake City address. Said comments must be submitted thirty (30) days from the date of the last publication of this notice. This notice is being published to comply with the Surface Mining Control and Reclamation Act of 1977, the Utah Coal Mining and Reclamation Act and State and Federal regulations promulgated pursuant to said Acts. Published in the Southern Utah News, January 29, and February 5, 12, and 19, 2015.



## Alton Coal Development, LLC

463 North 100 West, Suite 1

Cedar City, Utah 84720

Phone (435) 867-5331 • Fax (435) 867-1192

January 27, 2015

Alecia Swapp Dame Trust  
c/o Richard Dame, Trustee  
1620 Georgia Ave.  
Boulder City, Nevada 89005

RECEIVED

JAN 28 2015

Dear Mr. Dame:

DIV. OF OIL, GAS & MINING

Notice is hereby given that Alton Coal Development, LLC (ACD) has filed an application with the Utah Department of Natural Resources, Division of Oil, Gas and Mining for Phase I Bond Release on approximately 80.0 acres of Coal Hollow Mine (CHM or Reclaimed Coal Mine). A portion of the area subject to the Phase I Bond Release is leased by ACD from the Alecia Swapp Dame Trust.

All areas proposed for bond release have met the Utah Coal Program standards for backfilling, regrading and drainage control necessary to qualify for Phase I Bond Release (refer to R645-301-880). The portion of the Reclaimed Coal Mine areas in Kane County, Utah located on the Alecia Swapp Dame Trust property are as follows:

**BRP1 - 1** - A portion of the CHM within the N 1/2 of the N 1/2 of Sec. 30, T39S, R5W, containing **26.255** acres. **BRP1 - 1** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 1** was completed 2012-14.

**BRP1 - 2** - A portion of the CHM within the N 1/2 of the N 1/2 of Sec. 30, T39S, R5W, containing **1.975** acres. **BRP1 - 2** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 2** was completed 2013.

**BRP1 - 3** - A portion of the CHM within the SE 1/2 of the SE 1/4 of Sec. 19 and also within the NE 1/4 of the NE 1/4 of Sec. 30, T39S, R5W, containing **27.260** acres. **BRP1 - 3** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 3** was completed 2013.

**BRP1 - 4** - A portion of the CHM within the E 1/2 of the SE 1/4 of Sec. 30, T39S, R5W, containing **24.019** acres. **BRP1 - 4** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 4** was completed 2014.

The Phase I bond release application is for a surety bond reduction of \$ 10,900,681 on the current bond of \$12,750,000 for Coal Hollow Mine. All areas within the Reclaimed Coal Mine sites meet the requirements of the regulations for post mine land use and backfilling, regrading

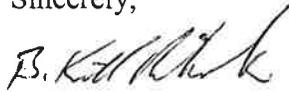
Alecia Swapp Dame Trust  
Through Richard Dame, Trustee  
January 27, 2015

and drainage control standards. The approved post mining land use for the CHM is the same as the pre-mining land use, grazing and wildlife habitat.

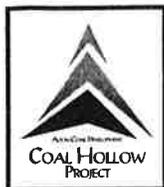
A copy of the Phase I bond release application with the complete legal description for each area may be examined at the office of Division of Oil, Gas and Mining, 1594 West North Temple, Suite 1210, Salt Lake City, Utah 84114-5801 and written comments, objections, or requests for an informal conference may be submitted to the Salt Lake City address. Said comments must be submitted thirty (30) days from the date of the last publication of this notice. This notice is being published to comply with the Surface Mining Control and Reclamation Act of 1977, the Utah Coal Mining and Reclamation Act and State and Federal regulations promulgated pursuant to said Acts. Notice will be published in the Southern Utah News, January 29, and February 5, 12, and 19, 2015.

If you have any questions, please call me at (435) 867-5331 or (435) 691-1551.

Sincerely,



B. Kirk Nicholes  
Environmental Specialist



## Alton Coal Development, LLC

463 North 100 West, Suite 1

Cedar City, Utah 84720

Phone (435) 867-5331 • Fax (435) 867-1192

January 27, 2015

C. Burton Pugh  
533 N 650 E.  
Lindon, Utah 84042-1567

Dear Mr. Dame:

Notice is hereby given that Alton Coal Development, LLC (ACD) has filed an application with the Utah Department of Natural Resources, Division of Oil, Gas and Mining for Phase I Bond Release on approximately 80.0 acres of Coal Hollow Mine (CHM or Reclaimed Coal Mine). A portion of the area subject to the Phase I Bond Release is leased by ACD from the C. Burton Pugh.

All areas proposed for bond release have met the Utah Coal Program standards for backfilling, regrading and drainage control necessary to qualify for Phase I Bond Release (refer to R645-301-880). The portion of the Reclaimed Coal Mine areas in Kane County, Utah located on the C. Burton Pugh property are as follows:

**BRP1 - 1** - A portion of the CHM within the N 1/2 of the N 1/2 of Sec. 30, T39S, R5W, containing **26.255** acres. **BRP1 - 1** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 1** was completed 2012-14.

**BRP1 - 2** - A portion of the CHM within the N 1/2 of the N 1/2 of Sec. 30, T39S, R5W, containing **1.975** acres. **BRP1 - 2** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 2** was completed 2013.

**BRP1 - 3** - A portion of the CHM within the SE 1/2 of the SE 1/4 of Sec. 19 and also within the NE 1/4 of the NE 1/4 of Sec. 30, T39S, R5W, containing **27.260** acres. **BRP1 - 3** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 3** was completed 2013.

**BRP1 - 4** - A portion of the CHM within the E 1/2 of the SE 1/4 of Sec. 30, T39S, R5W, containing **24.019** acres. **BRP1 - 4** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 4** was completed 2014.

The Phase I bond release application is for a surety bond reduction of \$ 10,900,681 on the current bond of \$12,750,000 for Coal Hollow Mine. All areas within the Reclaimed Coal Mine sites meet the requirements of the regulations for post mine land use and backfilling, regrading

C. Burton Pugh  
January 27, 2015

and drainage control standards. The approved post mining land use for the CHM is the same as the pre-mining land use, grazing and wildlife habitat.

A copy of the Phase I bond release application with the complete legal description for each area may be examined at the office of Division of Oil, Gas and Mining, 1594 West North Temple, Suite 1210, Salt Lake City, Utah 84114-5801 and written comments, objections, or requests for an informal conference may be submitted to the Salt Lake City address. Said comments must be submitted thirty (30) days from the date of the last publication of this notice. This notice is being published to comply with the Surface Mining Control and Reclamation Act of 1977, the Utah Coal Mining and Reclamation Act and State and Federal regulations promulgated pursuant to said Acts. Notice will be published in the Southern Utah News, January 29, and February 5, 12, and 19, 2015.

If you have any questions, please call me at (435) 867-5331 or (435) 691-1551.

Sincerely,



B. Kirk Nicholes  
Environmental Specialist



## Alton Coal Development, LLC

463 North 100 West, Suite 1

Cedar City, Utah 84720

Phone (435) 867-5331 • Fax (435) 867-1192

January 27, 2015

Darlynn Sorensen  
P.O. Box 47  
Orderville, Utah 84758

Dear Mr. Sorensen:

Notice is hereby given that Alton Coal Development, LLC (ACD) has filed an application with the Utah Department of Natural Resources, Division of Oil, Gas and Mining for Phase I Bond Release on approximately 80.0 acres of Coal Hollow Mine (CHM or Reclaimed Coal Mine).

All areas proposed for bond release have met the Utah Coal Program standards for backfilling, regrading and drainage control necessary to qualify for Phase I Bond Release (refer to R645-301-880). The portion of the Reclaimed Coal Mine areas in Kane County, Utah are as follows:

**BRP1 - 1** - A portion of the CHM within the N 1/2 of the N 1/2 of Sec. 30, T39S, R5W, containing **26.255** acres. **BRP1 - 1** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 1** was completed 2012-14.

**BRP1 - 2** - A portion of the CHM within the N 1/2 of the N 1/2 of Sec. 30, T39S, R5W, containing **1.975** acres. **BRP1 - 2** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 2** was completed 2013.

**BRP1 - 3** - A portion of the CHM within the SE 1/2 of the SE 1/4 of Sec. 19 and also within the NE 1/4 of the NE 1/4 of Sec. 30, T39S, R5W, containing **27.260** acres. **BRP1 - 3** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 3** was completed 2013.

**BRP1 - 4** - A portion of the CHM within the E 1/2 of the SE 1/4 of Sec. 30, T39S, R5W, containing **24.019** acres. **BRP1 - 4** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 4** was completed 2014.

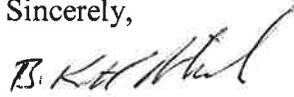
The Phase I bond release application is for a surety bond reduction of \$ 10,900,681 on the current bond of \$12,750,000 for Coal Hollow Mine. All areas within the Reclaimed Coal Mine sites meet the requirements of the regulations for post mine land use and backfilling, regrading and drainage control standards. The approved post mining land use for the CHM is the same as the pre-mining land use, grazing and wildlife habitat.

Darlynn Sorensen  
January 27, 2015

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If you have any questions, please call me at (435) 867-5331 or (435) 691-1551.

Sincerely,



B. Kirk Nicholes  
Environmental Specialist



## Alton Coal Development, LLC

463 North 100 West, Suite 1

Cedar City, Utah 84720

Phone (435) 867-5331 • Fax (435) 867-1192

January 27, 2015

Kane County Water Conservancy District  
190 E. Center Street Suite 200  
Kanab, Utah 84741

To whom it may concern:

Notice is hereby given that Alton Coal Development, LLC (ACD) has filed an application with the Utah Department of Natural Resources, Division of Oil, Gas and Mining for Phase I Bond Release on approximately 80.0 acres of Coal Hollow Mine (CHM or Reclaimed Coal Mine).

All areas proposed for bond release have met the Utah Coal Program standards for backfilling, regrading and drainage control necessary to qualify for Phase I Bond Release (refer to R645-301-880). The portion of the Reclaimed Coal Mine areas in Kane County, Utah are as follows:

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**BRP1 - 4** - A portion of the CHM within the E 1/2 of the SE 1/4 of Sec. 30, T39S, R5W, containing **24.019** acres. **BRP1 - 4** is a portion of the permitted Excess Spoils Pile that has achieved final grade, subsoil placement and shaping for drainage control. Incremental reclamation **BRP1 - 4** was completed 2014.

The Phase I bond release application is for a surety bond reduction of \$ 10,900,681 on the current bond of \$12,750,000 for Coal Hollow Mine. All areas within the Reclaimed Coal Mine sites meet the requirements of the regulations for post mine land use and backfilling, regrading and drainage control standards. The approved post mining land use for the CHM is the same as the pre-mining land use, grazing and wildlife habitat.

Kane County Water Conservancy District  
January 27, 2015

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If you have any questions, please call me at (435) 867-5331 or (435) 691-1551.

Sincerely,



B. Kirk Nicholes  
Environmental Specialist



## Alton Coal Development, LLC

463 North 100 West, Suite 1

Cedar City, Utah 84720

Phone (435) 867-5331 • Fax (435) 867-1192

January 27, 2015

Kane County Planning Commission  
180 West 300 North  
Kanab, Utah 84741

Dear Mr. McBride:

Notice is hereby given that Alton Coal Development, LLC (ACD) has filed an application with the Utah Department of Natural Resources, Division of Oil, Gas and Mining for Phase I Bond Release on approximately 80.0 acres of Coal Hollow Mine (CHM or Reclaimed Coal Mine).

All areas proposed for bond release have met the Utah Coal Program standards for backfilling, regrading and drainage control necessary to qualify for Phase I Bond Release (refer to R645-301-880). The portion of the Reclaimed Coal Mine areas in Kane County, Utah are as follows:

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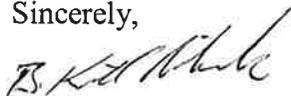
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Kane County Planning Commission  
January 27, 2015

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If you have any questions, please call me at (435) 867-5331 or (435) 691-1551.

Sincerely,



B. Kirk Nicholes  
Environmental Specialist



## Alton Coal Development, LLC

463 North 100 West, Suite 1

Cedar City, Utah 84720

Phone (435) 867-5331 • Fax (435) 867-1192

January 27, 2015

BLM-KFO  
James Holland  
669 South Highway 89A  
Kanab, Utah 84741

Dear Mr. Holland:

Notice is hereby given that Alton Coal Development, LLC (ACD) has filed an application with the Utah Department of Natural Resources, Division of Oil, Gas and Mining for Phase I Bond Release on approximately 80.0 acres of Coal Hollow Mine (CHM or Reclaimed Coal Mine).

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BLM-KFO  
James Holland  
January 27, 2015

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Sincerely,



B. Kirk Nicholes  
Environmental Specialist



## Alton Coal Development, LLC

463 North 100 West, Suite 1

Cedar City, Utah 84720

Phone (435) 867-5331 • Fax (435) 867-1192

January 27, 2015

Alton, Utah  
Mayor Cox  
156 West 100 North  
Alton, Utah 84710

Dear Mayor Cox:

Notice is hereby given that Alton Coal Development, LLC (ACD) has filed an application with the Utah Department of Natural Resources, Division of Oil, Gas and Mining for Phase I Bond Release on approximately 80.0 acres of Coal Hollow Mine (CHM or Reclaimed Coal Mine).

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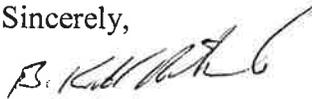
Alton, Utah  
Mayor Cox  
January 27, 2015

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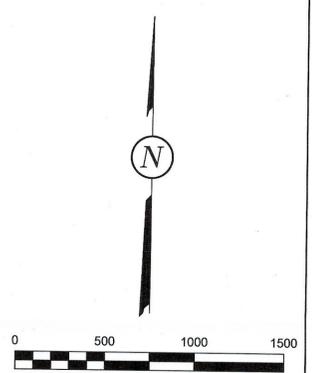
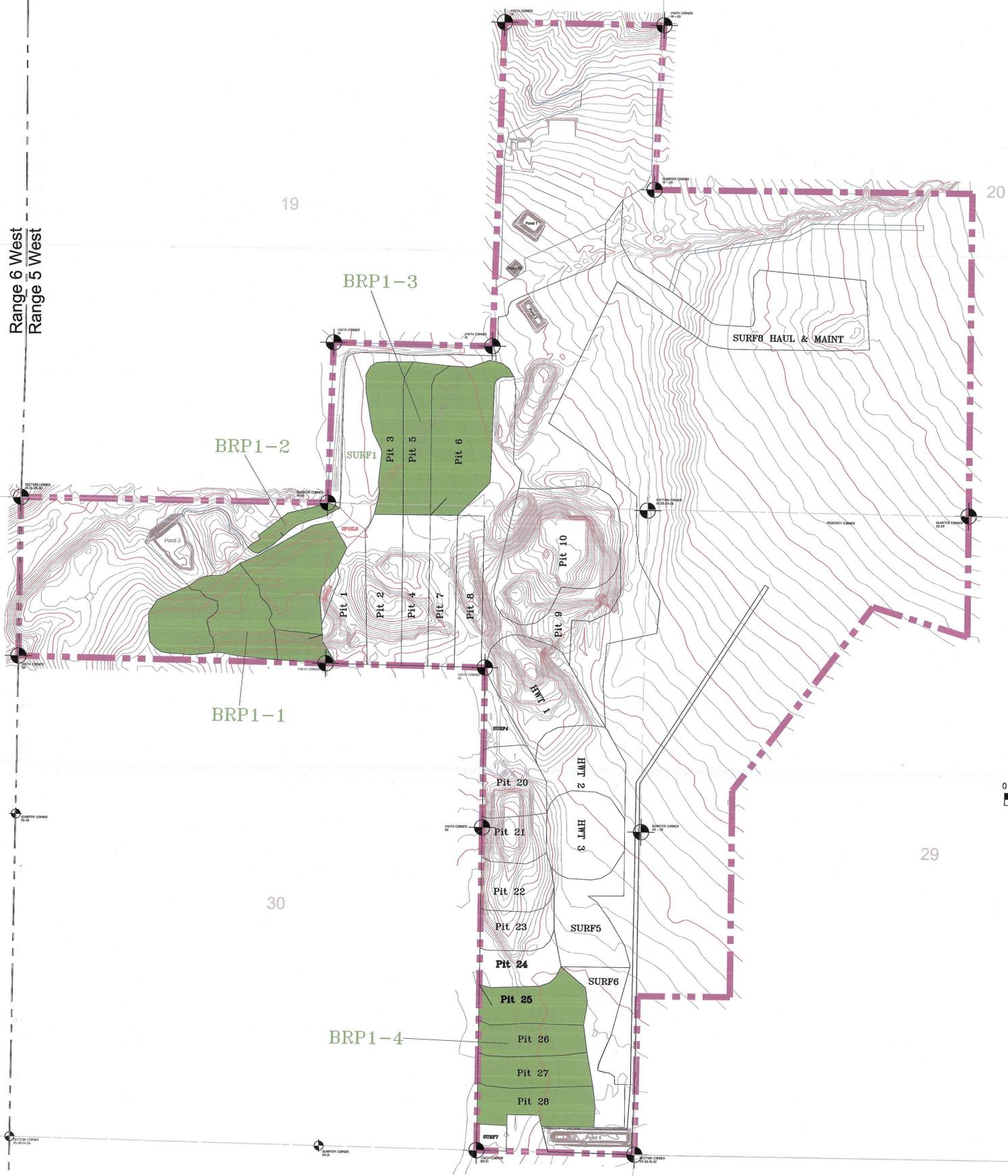
If you have any questions, please call me at (435) 867-5331 or (435) 691-1551.

Sincerely,



B. Kirk Nicholes  
Environmental Specialist

Range 6 West  
Range 5 West



RECEIVED  
JAN 28 2015  
DIV. OF OIL, GAS & MINING

**LEGEND:**

	PERMIT BOUNDARY
	PRIVATE COAL OWNERSHIP
	SECTION LINE
	FOUND SECTION CORNER
	FOUND PROPERTY CORNER
	BONDED AREA

DRAWN BY:  
K. NICHOLS

CHECKED BY:  
LWJ

DRAWING:  
**FIGURE 1**

JOB NUMBER:  
SHEET

DATE:  
11/10/14

SCALE:  
1" = 500'

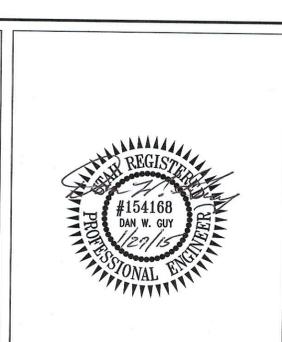
REVISIONS	
DATE:	BY:
12/5/2014	KN
01/22/2015	KN

**LOCATION MAP**

**PROPOSED  
PHASE 1  
BOND RELEASE**

COAL HOLLOW  
PROJECT  
ALTTON, UTAH

**FIGURE 1**



Allow Coal Development  
**Coal Hollow  
Project**

463 North 100 West, Suite 1  
Cedar City, Utah 84721  
Phone (435)867-5331  
Fax (435)867-1192