



Alton Coal Development, LLC

463 North 100 West, Suite 1

Cedar City, Utah 84720

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

June 17, 2014

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

RECEIVED

JUN 19 2014

DIV. OF OIL, GAS & MINING

Subject: **Drawings for Annual Report, Task ID #4561, Alton Coal Development, LLC, Coal Hollow Project, Kane County, Utah, C/025/0005**

Dear Mr. Haddock,

Please find enclosed two stamped copies of Drawings 5-38 and 5-38A for incorporation to the permit. These Drawings were submitted with the 2013 Annual Report.

Please do not hesitate to contact me if you have any questions 435-691-1551.

Sincerely

B. Kirk Nicholes
Environmental Specialist

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: Update Drawings for Annual Report, Task Id. 4561

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

Two clean copies of Drawings 5-38 and 5-38A for Annual Report

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 type="checkbox"/> Yes | <input checked="" 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 type="checkbox"/> Yes | <input checked="" 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 type="checkbox"/> Yes | <input checked="" 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)

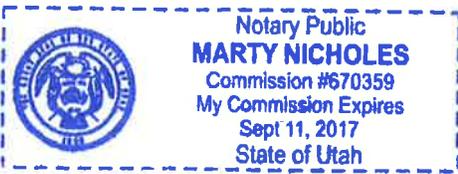
I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein.

<u>B. Kirk Nicholes</u>	<u>Environmental Specialist</u>	<u>06/17/2014</u>	
Print Name	Position	Date	Signature (Right-click above choose certify then have notary sign below)

Subscribed and sworn to before me this 17 day of June, 2014

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



For Office Use Only:

Assigned Tracking Number:

Received by Oil, Gas & Mining

RECEIVED
JUN 19 2014
DIV. OF OIL, GAS & MINING

Range 6 West
Range 5 West

County Road 136

Road to East Pugh Property

Water Well

Road to Swapp Ranch

Estimated Reclamation Schedules

- 2012 = 7 acres
- 2013 = 23 acres
- 2014 = 66 acres
- 2015 = 75 acres
- 2016 = 50 acres
- 2017 = 173 acres

Total Disturbed and Reclaimed = 394 acres

- 30 acres Fully Reclaimed (Topsoiled and Seeded)
- 51 acres Backfilled
- 50 acres Open Pit/Trench
- 265 acres Total Disturbed Area

UPDATED FOR 2013 ANNUAL REPORT

RECEIVED
JUN 19 2014

DIV. OF OIL, GAS & MINING

Township 39 South

LEGEND:

- PERMIT BOUNDARY
- PRIVATE COAL OWNERSHIP
- SECTION LINE
- FOUND SECTION CORNER
- FOUND PROPERTY CORNER
- POSTMINING ROADS

DRAWN BY: C. McCOURT	CHECKED BY: LWJ
DRAWING: 5-38	DATE: 4/20/07
JOB NUMBER: 1400	SCALE: 1" = 500'
	SHEET

REVISIONS	
DATE:	BY:
12/06/08	CRM
07/26/11	KN
01/18/13	KN
03/18/13	KN
10/19/13	KN
03/14/14	KN

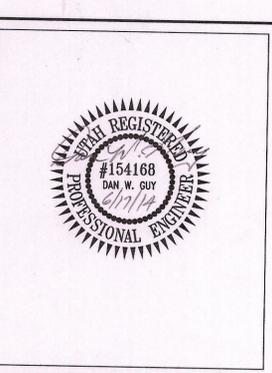
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07/26/11	KN
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03/18/13	KN
10/19/13	KN
03/14/14	KN

RECLAMATION SEQUENCE

INCORPORATED
JUN 23 2014
Div. of Oil, Gas & Mining

**COAL HOLLOW PROJECT
ALTON, UTAH**

DRAWING: 5-38



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

Range 6 West
Range 5 West

County Road 136

Road to East Pugh Property

Water Well

Road to Swapp Ranch

Estimated Reclamation Schedules

- 2012 = 7 acres
- 2013 = 23 acres
- 2014 = 66 acres
- 2015 = 75 acres
- 2016 = 16 acres
- 2017 = 143 acres

Total Disturbed and Reclaimed = 332 acres

- 30 acres Fully Reclaimed (Topsoiled and Seeded)
- 51 acres Backfilled
- 50 acres Open Pit/Trench
- 265 acres Total Disturbed Area

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Township 39 South

LEGEND:

- PERMIT BOUNDARY
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DRAWN BY: C. McCOURT	CHECKED BY: LWJ
DRAWING: 5-38A	DATE: 10/18/2013
JOB NUMBER: 1400	SCALE: 1" = 500'
	SHEET

REVISIONS	
DATE:	BY:
10/18/13	LWJ
03/14/14	KN

RECLAMATION SEQUENCE	
Surface & Highwall Mining	
COAL HOLLOW PROJECT ALTON, UTAH	
DRAWING: 5-38A	

INCORPORATED
 JUN 23 2014
 Div. of Oil, Gas & Mining

Above Coal Development
Coal Hollow Project
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 Cedar City, Utah 84721
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 Fax (435)867-1192

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