

0049

C/O15/015 Incoming

#3413

OK



EarthFax

**EarthFax
Engineering, Inc.**
Engineers/Scientists
7324 So. Union Park Ave.
Suite 100
Midvale, Utah 84047
Telephone 801-561-1555
Fax 801-561-1861
www.earthfax.com

October 12, 2009

Steve Christensen
Utah Division of Oil, Gas and Mining
Coal Program
1594 West North Temple
Suite 1210
Salt Lake City, UT 84114-5801

Subject: Emery Mine Plate II-1

Dear Steve:

At the request of John Gefferth of Consolidation Coal Company, please find enclosed three copies of Plate II-1 of the Emery Mine M&RP. This map has been revised to show the location of an additional proposed bathhouse trailer pad at the Emery Mine. Also enclosed is a C2 form to replace the form that John submitted to you last Thursday.

Please contact John Gefferth at 618-625-6850 if you have any questions.

Sincerely,

Richard B. White, P.E.
President
EarthFax Engineering, Inc.

Enclosure

cc: John Gefferth (with one copy of Plate II-1)

File in:

Confidential

Shelf

Expandable

Refer to Record No. 0049 Date 10/12/2009
In C 0150015 2007 Incoming
For additional information

RECEIVED

OCT 12 2009

DIV. OF OIL, GAS & MINING



CONSOL ENERGY™

COPY

Consolidation Coal Company

P.O. Box 566
Sesser, IL 62884
(618) 625-2041

October 08 2009

Daron Haddock
Utah Division of Oil, Gas and Mining
Coal Program
1594 West North Temple, Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801

Re: Emery Deep Mine Permit C/015/015
MRP insignificant revision to add bath house trailer pad

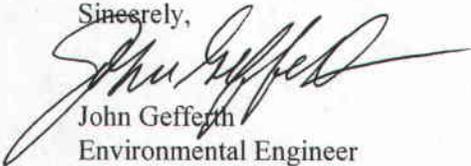
Dear Mr. Haddock:

Please consider this a minor revision to the above mentioned permit. Enclosed please find 3 copies including an executed C1 form, C2 form, and revised page. A cd-rom has been included with the submittal in pdf format.

This revision includes an additional concrete footer for a new bath house trailer. The footer will be 2-70 foot by 4 foot by 4 inch thick footers. The area is located adjacent to the existing trailer footers.

If you have any questions concerning this request, please contact me at (618) 625-6850.

Sincerely,



John Gefferth
Environmental Engineer

Attachments

JAG/jag embhousepad.doc

APPLICATION FOR COAL PERMIT PROCESSING

Permit Change New Permit Renewal Exploration Bond Release Transfer

COPY

Permittee: Consolidation Coal Company

Mine: Emery Mine

Permit Number: 015/015

Title: Concrete pad

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

Concrete pad for bath house

10/09

Instructions: If you answer yes to any of the first eight (gray) 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? |
| | <i>Explain:</i> _____ |
| <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 checked="" type="checkbox"/> Yes <input 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 type="checkbox"/> Yes <input checked="" 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? |

Please attach four (4) review copies of the application. If the mine is on or adjacent to Forest Service land please submit five (5) 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.

Jonathan M. Pachter
Print Name

Jonathan M. Pachter 9/29/09
Sign Name, Position, Date
General Manager, Environmental Services

Subscribed and sworn to before me this 29th day of SEPTEMBER, 2009

Kathryn A. Galie
Notary Public

COMMONWEALTH OF PENNSYLVANIA

My commission Expires: OCTOBER 1, 2011
Attest: State of PENNSYLVANIA } ss:
County of WASHINGTON

Notarial Seal
Kathryn A. Galie, Notary Public
Upper St. Clair Twp., Allegheny County
My Commission Expires Oct. 1, 2011

Member, Pennsylvania Association of Notaries

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

Return Air Portal

Map Code: 10, Plate II-1

Status: existing - 3rd quarter 1978

The return air portal is about 600 feet east of the mine access portal at the outcrop of the I zone. The opening is heavily supported with steel beams. Located at the return air portal is an 8-foot axial flow fan. The fan is slightly offset from the portal for explosion protection and provides the negative ventilating pressure for the mine. The ventilating air current is drawn into the mine through the intake portals and is discharged via the return air portal after circulating the required areas of the mine.

The fan and the immediate area around the portal are graded to provide drainage away from both structures.

Warehouse-Shop-Office Building

Map Code: 11, Plate II-1

Status: existing - 4th quarter 1978

The warehouse/office building measures approximately 100' x 40' and is segmented into three sections. Three-fourths of the available space is devoted to the warehouse, while the remaining space is allocated to the main shop and offices.

This building is used to house the mine offices, main shop and warehouse. The offices serve as the headquarters for the mine. The warehouse provides enclosed storage space for small and delicate mine supply items the main shop is used to perform repairs and routine maintenance on mine equipment.

The surface drainage from the area around this building is controlled by the approved surface drainage control system. The waste water from the building is cycled through an approved sewage system.

Bathhouses

Map Code: 12, Plate II-1

Status: existing -- ~~three~~ prior to 1975

The bathhouses consist of ~~six~~three units which were converted from trailer-type mobile homes. Each bathhouse is equipped with shower stalls, toilets, sinks, and lockers. The largest of the three units contains a separate installation for female personnel. ~~The waste water from the bathhouses, which totals approximately 7,000 gallons per day, is processed through an approved sewage system with a maximum capacity of 13,500 gallons per day.~~