



Florida Department of Environmental Protection

Southwest District
13051 N. Telecom Parkway
Temple Terrace, Florida 33637-0926

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

NOTICE OF PERMIT AMENDMENT

Mr. Jeff Cherry, Vice President of Operations
Consolidated Minerals, Inc.
1616 South 14th Street
Leesburg, FL 34748

Re: Extension of Construction Permit Expiration Date
DEP Project File No.: 1190018-013-AC
(Modification to the Center Hill Limestone Drying and Processing Facility)

Dear Mr. Cherry:

On June 10, 2010, the Department received your letter requesting an extension of the expiration date of Air Construction Permit 1190018-013-AC. This extension is necessary because construction modifications authorized by this permit have not yet been completed due to market conditions. This permit was issued on October 24, 2008 for modifications at the existing Center Hill limestone drying and processing facility. As requested, the expiration date of the above referenced construction permit is hereby extended as follows:

FROM: 10/10/2010

TO: 10/10/2013

A person whose substantial interests are affected by the proposed permit amendment may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000. Petitions filed by the permit applicant or any of the parties listed below must be filed within fourteen days of receipt of this notice. A petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

All petitions filed under these rules shall contain:

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address

- for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;
 - (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
 - (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action;
 - (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
 - (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

A petition that does not dispute the material facts upon which the Department's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this permit amendment. Persons whose substantial interests will be affected by any such final decision of the Department on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation is not available in this proceeding.

This permit amendment is final and effective on the date filed with the Clerk of the Department unless a timely petition for an administrative hearing is filed pursuant to Sections 120.569 and 120.57, F.S. or unless a request for an extension of time in which to file a petition is filed within the time specified for filing a petition. Upon timely filing of a petition or a request for an extension of time to file the petition, this permit amendment will not be effective until further Order of the Department.

Any party to the Order (Permit Amendment) has the right to seek judicial review of the Order pursuant to Section 120.68, F.S., by the filing of a Notice of Appeal under Rule 9.110 of the Florida rules of Appellate Procedure, with the clerk of the Department of Environmental Protection in the Office of General Counsel, Douglas Building, Mail Station 35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days after this Order is filed with the Clerk of the Department.

This letter must be attached to and becomes a part of permit 1190018-013-AC. If you have any questions, please call permit engineer, Jim McDonald, at (813)632-7600 extension 106.

Executed in Hillsborough County, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION

Mara Grace Nasca
Mara Grace Nasca
District Air Program Administrator
Southwest District

MGN/drz/pp

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Notice of Permit Amendment was sent by electronic mail before the close of business on 06-29-2010 to the person(s) listed:

Mr. Jeff Cherry, Consolidated Minerals, Inc.
(jcherry@cminerals.com)

Veronica Sgro, Koogler & Associates, Inc.
(vsgro@kooglerassociates.com)

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to §120.52, Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Stina D. D'Amico
(Clerk)

06-29-2010
(Date)

Application Routing and Transmittal Sheet (A-1/AO/AF)

Air Permitting Supervisor – Required Information for Project Setup by Admin			
Owner/(Facility Name, if needed):	Consolidated Minerals, Inc. (Center Hill Mine)		
Facility ID No.:	1190018		
Project Name:	Time extension ★		
Project Description:	Time extension for 1190018-013-AC		
Facility Type:	<input type="checkbox"/> New <input type="checkbox"/> Relocatable	Total Fee Submitted (\$):	50 ★
Type/Subtype:	ACTX	Total Fee Required (\$):	50
Date Received:	06/10/10	Net Fee Needed (\$):	0
Fee Status:	<input checked="" type="checkbox"/> Correct <input type="checkbox"/> Incorrect <input checked="" type="checkbox"/> NA	Net Fee Refund (\$):	0
Fee Checked By:	dz	Fee override reason:	Add Fee to Project 1190018-013-AC. ★
Date Fee Checked:	6/10/10	(if needed)	

Admin – Project Setup Information				Permit Number:
Project Number:	013	Initial ARMS Entry	Date: n/a	Initials:
				1190018-013-AC

Air Permitting Supervisor – Application Information					
Application Assigned To:	Zell_D	No. of Hardcopies:	1	Copies issued to DEP Engineer:	1
Date Assigned:	06/10/10	No. of Disk:	0	Copies issued to County:	na
Confidential Information (Y/N):		EPSAP (Y/N):	n	Copies issued to other:	na

Compliance/Enforcement Review (review marked by supervisor)	
Permit Supervisor – Email sent for application review/comments:	na
Permit Supervisor - Copy of transmittal sheet to Nedin Bahtic (new facility)? (Y/N):	n
Permit Supervisor – Draft Permit Review? (Y/ED)	n

Air Permitting - Permit Transmittal (add initials & date completed)					
	Intent / Draft		Final		
	Day 30:	Day 90:	Day 30:	Day 90:	
Permit Clock Dates			07/10/10		
Zipfile Name On Air_Common *	1190018.013.ac.f.time.ext.ConsolMini.zip				
Final Permit Name On Air_Common *	NA				
Engineer → Permit Reviewer	DCG 6/28/10				
Permit Reviewer → Permit Supervisor	jm 6-28-10				
Permit Supervisor → DAPA	Mon 06-29-10				
DAPA → Clerk/Engineer	NA EXPIRATION DATE CHGD - 06-29-10				
Permit Package Mailed Emailed	06-29-10				
Arms Event Entry					
Copy to Interested Party (Y/N)					
Posted to DEP Website	06-29-10				
ARMS Inventory Data Entry:	N/A		Permitting Clerk:		

* Air_Common\Permitting\Permits\PermitXX\

Air Permitting Engineer - Data Fields for Access System (add at final Issuance)			
Issue Date:		296	
Facility Description:		MACT	
Source Description:		NSPS	
Control Equipment:		FUELS	
Project Description / Comments:			
Permit Clerk – Permit List Data Entry (Access):			

Special Routing	
Permitting Supervisor – Engineer to send final permit to compliance section (Y/N)	n

<input checked="" type="checkbox"/> Application Log	<input type="checkbox"/> Fee Verification in ARMS	<input checked="" type="checkbox"/> Deadline Check	<input type="checkbox"/> Project ID
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McDonald, Jim

From: Veronica Sgro [vsgro@kooglerassociates.com]
Sent: Thursday, July 01, 2010 4:22 PM
To: Prickett, Patricia
Subject: RE: CONSOLIDATED MINERALS - CENTER HILL MINE; 1190018-013-AC

Dear Ms. Prickett:

I was able to access the documents pertaining to the subject facility and file.

Best Regards,

Veronica N. Sgro, P.E.
Koogler and Associates, Inc.
4014 NW 13th Street
Gainesville, FL 32609
Tel: (352) 377-5822
Fax: (352) 377-7158
Email: vsgro@kooglerassociates.com

CONFIDENTIALITY: This message is the property of Koogler and Associates, Inc. The information contained in this message may contain legally privileged and confidential information. It is intended only for the use of the person(s) or addressee(s) named above. If you are not the intended recipient, you are hereby notified that any review, disclosure, distribution or duplication of this communication, and the information contained in it, is strictly prohibited. If you are not the intended recipient, please contact the sender by electronic mail and immediately destroy all copies of the original message.

From: Prickett, Patricia [mailto:Patricia.Prickett@dep.state.fl.us]
Sent: Tuesday, June 29, 2010 2:47 PM
To: jcherry@cmineralsinc.com
Cc: vsgro@kooglerassociates.com; Zell, David; McDonald, Jim
Subject: CONSOLIDATED MINERALS - CENTER HILL MINE; 1190018-013-AC
Importance: High

Attention: Mr. Jeff Cherry, Vice President of Operations

Owner/Company Name: CONSOLIDATED MINERALS, INC.
Facility Name: CONSOLIDATED MINERALS - CENTER HILL MINE
Project Number: 1190018-013-AC
Permit Status: FINAL
Permit Activity: CONSTRUCTION
Facility County: SUMTER

Dear Mr. Cherry:

IMPORTANT: We must receive verification, by email, stating that you are able to access the documents. Your immediate reply will preclude subsequent e-mail transmissions to verify accessibility of the document(s).

Click on the following link to access the permit project documents:

http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf_permit_files/1190018.013.AC.F_pdf.zip

Attached is the official **Notice of Permit Amendment** for the project referenced above. This Notice of Permit Amendment has been posted on the Department of Environmental Protection's Southwest District website.

Click on the link displayed above to access the permit project documents and send a "reply" message verifying receipt of the document(s) provided in the link; this may be done by selecting "Reply" on the menu bar of your e-mail software, noting that you can view the documents, and then selecting "Send".

Permit project documents that are addressed in this e-mail may require immediate action within a specified time frame. Please open and review the document(s) as soon as possible, and verify that they are accessible. Please advise this office of any changes to your e-mail address or that of the Engineer-of-Record.

The Southwest District is issuing electronic documents for permits, notices and other correspondence in lieu of hard copies through the United States Postal System, to provide greater service to the applicant and the engineering community. Access these documents by clicking on the link provided above, or search for other project documents using the "Air Permit Documents Search" website at <http://www.dep.state.fl.us/air/emission/apds/default.asp>.

If you should have any questions, please contact Dave Zell, the Permit Engineer at Dave.Zell@dep.state.fl.us.

Thank you,

Patricia Prickett

Patricia Prickett
Senior Clerk
FDEP - Air Program - SWD
(813) 632-7600 Ext 102

Email: Patricia.Prickett@dep.state.fl.us

Please Note: Florida has a very broad Public Records Law. Most written communications to or from State and Local Officials regarding State or Local business are public records available to the public and media upon request. Your email communications may therefore be subject to public disclosure.

The Department of Environmental Protection values your feedback as a customer. DEP Secretary Michael W. Sole is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on this link to the DEP Customer Survey. Thank you in advance for completing the survey.

Prickett, Patricia

From: Microsoft Exchange
To: 'vsgro@kooglerassociates.com'
Sent: Tuesday, June 29, 2010 2:50 PM
Subject: Relayed: CONSOLIDATED MINERALS - CENTER HILL MINE; 1190018-013-AC

Delivery to these recipients or distribution lists is complete, but delivery notification was not sent by the destination:

'vsgro@kooglerassociates.com'

Subject: CONSOLIDATED MINERALS - CENTER HILL MINE; 1190018-013-AC

Sent by Microsoft Exchange Server 2007

Florida Department of Environmental Protection - Enterprise Applications

Query Coll Rpts Rfnd Exit CRA Window

ORACLE

Cash Receiving Application - Collection Point Log Remittance

CL AREA SWD CRAF006A

Logged Total \$50.00

Collection Point Log Remittance

Remittance ID **886772** Type **CP** Received Date **06/10/2010** Status **RECEIVED**

System Receipt **706633** PNR Check # **38021521** Amount **50.00**

SSN/FEID Name **CMI**

First Middle Title Suffix

Address1 **PO BOX 490180**

Address2

City **LEESBURG** ST **FL** Zip **34749 - 0180**

Country Short Comments **AIR 1190018-013**

PAYMENT (S)

Payment ID	CL Area	Code/Description	Payment Amount	Reference#	Appl	Fund *	Grant *	Status
1019658	SWD	002222 AIR CONSTRUCT	\$50.00		ARMS	PFTF		COMPLETE

\$50.00 Payment Total

COMMIT FREQUENTLY

Press <TAB> to accept Collection Point or enter F&A.

start

Florida Department of Environmental Protection - Enterprise Applications

Permits Events Payment FIESTA PA Data Entry Site Facility Permitted EU ME Party Affiliation Lct

ORACLE

Permitting Application - Permit Detail and Log Permit

ARMS Facility

POINT AIRS ID **1190018** STATUS **A** OFFICE **SWD** SW: TAMPA

SITE NAME **CONSOLIDATED MINERALS - CENTER HILL MINE** COUNTY **SUMTER**

OWNER/COMPANY **CONSOLIDATED MINERALS, INC.**

Project

AIR Permit # **1190018 - 013 - AC** Project # **013** CRA Reference # **313139**

Permit Office **SWD (DISTRICT)** Agency Action **Issued** OGC

Project Name **MODIFICATION TO 3 EU'S** Desc **Pipe work modification to the Dryer (EU 005) and construction of a ne**

Type/Sub/Des **AC / 00** Multiple Sources per Application Logged **04/17/2008**

Received **04/16/2008** Issued **10/24/2008** Expires **10/10/2010** Application Action **MODIFICATION**

Fee **3800.00** Fee Recd **3800.00** Delete Override **MULTIPLE SOURCE**

Related Party

Role **APPLICANT** Begin **04/17/2008** End

Name **GARRETT, KYLE** Company **CONSOLIDATED MINERALS, INC**

Address **P.O. BOX 490180**

City **LEESBURG** State **FL** Zip **34749 - 0180** Country **U.S.A.**

Phone **352-365-6522** Fax **352-455-5553**

Processors

Processor **MCDONALD_J** Active **04/17/2008** Inactive Events

Enter Project Name.

start

SWD INTERNAL PERMITTING MEMORANDUM

TO: Mara Grace Nasca
District Air Program Administrator

THRU: Cindy Zhang-Torres, P.E. *Jm for*
Air Permitting Manager *6-28-10*

FROM: David Zell *DZ*
Air Permit Engineering Specialist

DATE: 06/28/10

SUBJECT: Extension of Expiration Date for Construction Permit 1190018-013-AC
Consolidated Minerals, Inc. (Center Hill Facility)

Day 30: 07/10/10

On June 10, 2010, the Department received a letter from Consolidated Minerals, Inc. requesting an extension of the expiration date of Air Construction Permit 1190018-013-AC from 10/10/2010 to 10/10/13. This extension is necessary because construction modifications authorized by this permit have not yet been completed due to market conditions. This permit was issued on October 24, 2008 for modifications at the existing Center Hill limestone drying and processing facility.

Jim McDonald was the permit engineer on this construction permit and I discussed this extension with him. He and Cindy Zhang-Torres are aware that this extension request was coming in. (This extension is also related to revisions that need to be made to the permit by the Department related to revisions to NSPS 40 CFR 60 Subpart OOO.)

I recommend your approval and signature of the attached Notice of Permit Amendment.

McDonald, Jim

From: Christian Miller [cmiller@cmineralsinc.com]
Sent: Friday, June 11, 2010 1:47 PM
To: Grondahl, Max
Cc: McDonald, Jim; Henry, Danielle D.
Subject: RE: 1190018 Center Hill Mine - 5/25/10 Inspection Follow Up

Max,

In response to your requests sent May 26, 2010, I would like to provide you with the following information.

1. We have been bagging sand at this facility since January 27, 2010. They are fifty pound bags, and we have filled 30,000 bags to date, and we expect to fill a total of 75,000 bags by the end of 2010 (or a total of 1875 tons).
2. As discussed with the FDEP, we have just applied for an extension on our air construction permit.
3. Loading hopper LH-2 has never been constructed, or operated to date. We currently have no plans of doing so in the near future.
4. Screen SN-2 has never been constructed, or operated to date. We currently have no plans of doing so in the near future.

Let me know if I can be of further assistance.

Regards,

Christian Miller
Consolidated Minerals Inc.
352-360-5494

From: Grondahl, Max [mailto:Max.Grondahl@dep.state.fl.us]
Sent: Wednesday, May 26, 2010 10:10 AM
To: cmiller@cmineralsinc.com
Cc: McDonald, Jim; Henry, Danielle D.
Subject: 1190018 Center Hill Mine - 5/25/10 Inspection Follow Up

Christian, .

I went to the plant yesterday for the facility's annual compliance inspection. Even though the plant has not been in operation since 2008, I wanted to take a look at the emission units before preparing my report. While I was there, I met with Walter Merritt. I observed two men filling small bags of sand from a bagging system connected to the South Silo (ss-4), which is a part of EU 005—Four Limestone Storage Silos controlled by Baghouse DC-4. Mr. Merritt said they were operating a sort of trial mode for the bagging operation. I was wondering if you could provide a little more info on it.

- 1) *Can you tell me how long the bagging has been going on and how long it's expected to continue? What size bags are they filling? Can you tell me how many bags have been filled to date and how many total bags may be expected to be filled?*

Also, I have a few permit questions I'm hoping you can answer.

Permit No. 1190018-013-AC, Specific Condition 11, states that application to revise the current operating permit shall be submitted to DEP Southwest District at least 180 days prior to the expiration date of this permit. Based on our records, it does not appear that an application has been submitted. The expiration date of this permit is 10/20/10. 180 days prior to that date was on 4/13/2010.

2) *Can you please provide the status of the Air Operating Permit application?*

3) *Can you provide dates of construction and startup of loading hopper LH-2, and can you confirm EU 009—
“Fugitive Emissions from Loading Hopper Outside the Enclosed Building” has never commenced operation?*

S.C. B.4. states that Emission Point No. 2 “Loading Hopper (LH-2) to Conveyor Belt (BC-6) must be tested for visible emissions within 60 days of initial startup. S.C. B.8.A. requires notification of the date construction of loading hopper LH-2 commenced, postmarked no later than 30 days after construction is commenced. B.8.B. requires notification to DEP SWD postmarked within 15 days after initial startup of LH-2.

4) *Did screen SN-2 ever start up? If so, can you provide dates of construction and startup of screen SN-2?*

S.C. A.5 states that Emission Points 3-8 shall each be tested for visible emissions within 60 days of the initial startup date of screen SN-2. S.C. A.9.A. states notification of the date construction of SN-2 commences must be sent to DEP SWD, postmarked no later than 30 days after construction is commenced. A.9.B. requires notification to DEP SWD postmarked within 15 days after initial startup of SN-2.

Please feel free to give me a call if you have any questions.

Thanks,
Max

Grondahl, Max

FL Dept. of Environmental Protection
Environmental Specialist II
Southwest District Office
813/632-7600 Ext 116 Work
813/326-1761 Mobile
Max.Grondahl@dep.state.fl.us

Please Note: Florida has a very broad public records law. Most written communications to or from officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure.

The Department of Environmental Protection values your feedback as a customer. DEP Secretary Michael W. Sole is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on [this link to the DEP Customer Survey](#). Thank you in advance for completing the survey.

Information from ESET NOD32 Antivirus, version of virus signature database 5190 (20100611)

The message was checked by ESET NOD32 Antivirus.

<http://www.eset.com>

June 7, 2010



CONSOLIDATED MINERALS INC.

D.E.P
SOUTHWEST DISTRICT

JUN 10 2010

TAMPA

Ms. Mara Nasca
Florida Department of Environmental Protection
Southwest District
13051 N. Telecom Parkway
Temple Terrace, FL 33637-0926

SUBJECT: Consolidated Minerals, Inc. (Facility ID 1190018)
Center Hill Mine
Center Hill, Sumter County, Florida
Air Construction Permit No. 1190018-013-AC
Request for Permit Extension

Dear Ms. Nasca:

We respectfully request an extension of the expiration date for Air Construction Permit No. 1190018-013-AC from October 10, 2010 to October 10, 2013. A \$50.00 processing fee is attached to this letter.

This extension is necessary because construction has not yet been completed due to market conditions.

Please provide written confirmation of the extended permit expiration date. If you have any questions, please do not hesitate to contact me.

Best Regards,

Jeff Cherry, Vice-President of Operations
Consolidated Minerals, Inc.

JC/vns

Enc. \$50.00 processing fee.

Cc: Veronica Sgro – Koogler and Associates, Inc.

Dept. of Environmental
Protection

JUN 10 2010

Southwest District