

# Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

February 28, 2008

ELECTRONIC MAIL - RECEIVED RECEIPT REQUESTED Scott.Salisbury@landfillenergy.com

Mr. Scott Salisbury Managing Member Trail Ridge Energy, LLC 29261 Wall Street Wixom, Michigan 48393

Re: Extension Request/DEP File No. 0310358-008-AC (PSD-FL-374A)

Trail Ridge Energy, LLC

Dear Mr. Salisbury:

The Department reviewed your request of February 5, 2008 to extend the expiration date of the above referenced construction permit from October 1, 2008 to October 1, 2009.

Per Rule 62-4.080(3), F.A.C., an extension for a construction permit shall be granted if the applicant can demonstrate reasonable assurances that upon completion, the extended permit will comply with the standards and conditions required by applicable regulation.

We already have fairly extensive information about the facility. To complete the reasonable assurance requirement allowing extension of the permit, please submit the following information:

- 1. List all the tasks to be performed to achieve "normal operating conditions" and the approximate dates for completing those tasks.
- 2. Please provide specific reasons for the delay in starting of the on-site construction activities for the project. What additional efforts were required to secure rights to the landfill gas generated by the Trail Ridge Landfill? What were the reasons for not securing these rights prior to the commencement of the project?
- 3. The extension request letter indicates a final gas rights agreement is expected to be finalized by March 1, 2008. Please provide to the Department pertinent sections of the gas rights

agreement that quantifies the amount of landfill gas and the schedule for providing that gas to Trail Ridge Energy for the generation of electricity.

- 4. Please note that Rule 62-212.400(12)(a) states that authorization to construct shall expire if construction is not commenced within 18 months after receipt of the permit. The construction permit was issued on December 11, 2006. Therefore, if construction is not commenced by June 10, 2008, it may require another application for construction. The Department will look at the adequacy of the BACT determination if that happens.
- 5. Provide a statement (and basis for believing) that the facility will comply with all the applicable regulations including the provisions of 40 CFR 60, Subpart A, General Provisions, Subpart WWW, Standards of Performance for Municipal Solid Waste Landfills, 40 CFR 63, Subpart A, General Provisions, 40 CFR 63, Subpart AAAA, National Emission Standards for Hazardous Air Pollutants (NESHAP) for Municipal Solid Waste Landfills and 40 CFR 63, Subpart ZZZZ, NESHAP for Stationary Reciprocating Internal Combustion Engines.

According to Rule 62-4-080(3), the permit will remain in effect until the Department takes final action. Permit applicants are advised that Rule 62-4.055(1), F.A.C. now requires applicants to respond to requests for information within 90 days. If you have any questions regarding this matter, please call me at 850/921-9528.

Sincerely,

Syed Arif, P.E.

New Source Review Section

cc: Rita Felton-Smith, DEP NED (<u>rita.felton-smith@dep.state.fl.us</u>)
David Derenzo, Derenzo & Associates (dderenzo@derenzo.com)

From:

Harvey, Mary

Sent:

Thursday, February 28, 2008 3:00 PM

To:

'scott.salisbury@landfillenergy.com'

Cc:

Arif. Syed

Subject:

FW: Extension Request/DEP File #0310358-008-AC(PSD-FL-374A)

Attachments: Document.pdf

Tracking:

Recipient

Delivery

Read

'scott.salisbury@landfillenergy.com'

Arif, Syed

Delivered: 2/28/2008 3:00 PM Read: 2/28/2008 3:00 PM

From: Harvey, Mary

Sent: Thursday, February 28, 2008 2:40 PM To: Felton-Smith, Rita; 'dderenzo@derenzo.com'

Cc: Arif, Syed; Walker, Elizabeth (AIR); Gibson, Victoria

Subject: Extension Request/DEP File #0310358-008-AC(PSD-FL-374A)

#### Dear Sir/Madam:

Please send a "reply" message verifying receipt of the attached document(s); this may be done by selecting "Reply" on the menu bar of your e-mail software and then selecting "Send". We must receive verification of receipt and your reply will preclude subsequent e-mail transmissions to verify receipt of the document(s).

The document(s) may require immediate action within a specified time frame. Please open and review the document(s) as soon as possible.

The document is in Adobe Portable Document Format (pdf). Adobe Acrobat Reader can be downloaded for free at the following internet site: http://www.adobe.com/products/acrobat/readstep.html.

The Bureau of Air Regulation 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. Please advise this office of any changes to your e-mail address or that of the Engineer-of-Record.

Thank you,

DEP, Bureau of Air Regulation

From:

Scott Salisbury [Scott.salisbury@landfillenergy.com] Harvey, Mary

To:

Sent:

Friday, February 29, 2008 9:20 AM

Subject:

Read: FW: Extension Request/DEP File #0310358-008-AC(PSD-FL-374A)

Your message

To:

Scott.salisbury@landfillenergy.com

Subject:

was read on 2/29/2008 9:20 AM.

From: Scott Salisbury [Scott.salisbury@landfillenergy.com]

Sent: Friday, February 29, 2008 9:39 AM

To: Harvey, Mary

Subject: RE: Extension Request/DEP File #0310358-008-AC(PSD-FL-374A)

Thanks Mary. We will provide the info shortly.

From: Harvey, Mary [mailto:Mary.Harvey@dep.state.fl.us]

Sent: Thursday, February 28, 2008 3:00 PM

To: Scott Salisbury Cc: Arif, Syed

Subject: FW: Extension Request/DEP File #0310358-008-AC(PSD-FL-374A)

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.

From: Harvey, Mary

Sent: Thursday, February 28, 2008 2:40 PM
To: Felton-Smith, Rita; 'dderenzo@derenzo.com'
Cc: Arif, Syed; Walker, Elizabeth (AIR); Gibson, Victoria

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Attachments: Document.pdf

Tracking:	Recipient	Delivery			Read			
	Felton-Smith, Rita	Delivered:	2/28/2008	2:40 PM	Read:	2/28/2008	2:41	PM
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	LATIT, Syed	Delivered:	2/28/2008	2:40 PM	Read:	2/28/2008	2:54	PM
	Walker, Elizabeth (AIR)	Delivered:	2/28/2008	2:40 PM				
	/ Glason, Victoria	Delivered:	2/28/2008	2:40 PM	Read:	2/28/2008	2:41	РМ

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From: David Derenzo [dderenzo@derenzo.com]

Sent: Friday, February 29, 2008 10:02 AM

To: Harvey, Mary

Subject: Read: Extension Request/DEP File #0310358-008-AC(PSD-FL-374A)

Attachments: ATT498691.txt

## Your message

To: Felton-Smith, Rita; dderenzo@derenzo.com

Cc: Arif, Syed; Walker, Elizabeth (AIR); Gibson, Victoria

Subject: Extension Request/DEP File #0310358-008-AC(PSD-FL-374A)

Sent: 2/28/2008 2:39 PM

was read on 2/29/2008 10:01 AM.

From: David Derenzo [dderenzo@derenzo.com]

Sent: Friday, February 29, 2008 10:14 AM

To: Harvey, Mary

Subject: RE: Extension Request/DEP File #0310368-008-AC(PSD-FL-374A)

From: Harvey, Mary [mailto:Mary.Harvey@dep.state.fl.us]

**Sent:** Thursday, February 28, 2008 2:40 PM **To:** Felton-Smith, Rita; dderenzo@derenzo.com

Cc: Arif, Syed; Walker, Elizabeth (AIR); Gibson, Victoria

**Subject:** Extension Request/DEP File #0310358-008-AC(PSD-FL-374A)

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Sent:

was read on 2/28/2008 3:00 PM.

From: Arif, Syed
To: Harvey, Mary

Sent: Thursday, February 28, 2008 2:54 PM

Subject: Read: Extension Request/DEP File #0310358-008-AC(PSD-FL-374A)

### Your message

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Cc: Arif, Syed; Walker, Elizabeth (AIR); Gibson, Victoria

Subject: Extension Request/DEP File #0310358-008-AC(PSD-FL-374A)

Sent: 2/28/2008 2:40 PM

was read on 2/28/2008 2:54 PM.

From:

Gibson, Victoria Harvey, Mary

To:

Sent:

Thursday, February 28, 2008 2:41 PM

Subject:

Read: Extension Request/DEP File #0310358-008-AC(PSD-FL-374A)

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To: Cc:

Felton-Smith, Rita; 'dderenzo@derenzo.com' Arif, Syed; Walker, Elizabeth (AIR); Gibson, Victoria Extension Request/DEP File #0310358-008-AC(PSD-FL-374A)

Subject:

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