

EXPIRED: 03/31/2011

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MAY 26 2011

Bureau of Air Monitoring
NONMETALLIC MINERAL PROCESSING PLANTS (CRUSHERS) Sources
AIR GENERAL PERMIT REGISTRATION FORM

Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite)

Instructions: To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form)

0710205-003

Registration Type

Check one:

INITIAL REGISTRATION - Notification of intent to:

- Construct and operate a proposed new facility.
- Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit).

RE-REGISTRATION (for facilities currently using an air general permit) - Notification of intent to:

- Continue operating the facility after expiration of the current term of air general permit use.
- Continue operating the facility after a change of ownership.
- Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.

Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only

If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.

- All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):
0710205
- No air operation permits currently exist for this facility.

General Facility Information

Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)
YOUNGQUIST BROTHERS, INC.

Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a registration form must be completed for each.)
UNIVERSITY LAKES MINE

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)
Street Address: 15600 ALICO ROAD
City: FORT MYERS County: LEE Zip Code: 33913-8261

Facility Start-Up Date (Estimated start-up date of proposed new facility.) (N/A for existing facility)
N/A 2003

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6571

Owner/Authorized Representative

Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.)

Print Name and Title: HARVEY YOUNGQUIST, CO-OWNER

Owner/Authorized Representative Mailing Address

Organization/Firm: YOUNGQUIST BROTHERS, INC.

Street Address: 15600 ALICO ROAD

City: FORT MYERS

County: LEE

Zip Code: 33913

Owner/Authorized Representative Telephone Numbers

Telephone: (239) 560-5222

Fax: (239) 267-9176

Cell phone (optional):

Facility Contact (If different from Owner/Authorized Representative)

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)

Print Name and Title: MIKE DETERRA

Facility Contact Mailing Address

Organization/Firm: YOUNGQUIST BROTHERS, INC.

Street Address: ~~15600 ALICO ROAD~~ 15401 ALICO RD.

City: FORT MYERS

County: LEE

Zip Code: 33913

Facility Contact Telephone Numbers

Telephone: (239) 560-5222

Fax: (239) 267-9176

Cell phone (optional):

Owner/Authorized Representative Statement

This statement must be signed and dated by the person named above as owner or authorized representative

I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.

I will promptly notify the Department of any changes to the information contained in this registration form.

* Mike Deterra
Signature

5/12/11
Date

* SIGNATURE DOES NOT MATCH OWNER/AUTHORIZED REP.

** SEE ATTACHED E-MAIL & NEW SIGNATURE PAGE AS AN ADDENDUM TO THIS FORM

W.

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FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

* ADDENDUM TO # 0710205-003
PAGE 8, OWNER/AUTHORIZED REPRESENTATIVE

Dibble, Dickson

From: Kaye Arlington [karlington@arlingtonenvironmental.com]
Sent: Wednesday, June 15, 2011 10:08 AM
To: Dibble, Dickson
Subject: Youngquist Brothers AGP Renewal 0710205
Attachments: 2011-06-15 AGP Renewal App 0710205.pdf

Good Morning Dick,

CORRECTED SIGNATURE PAGE ATTACHED.

Attached is the AGP Renewal for Youngquist Brothers signed by Harvey Youngquist. Mr. Youngquist also confirmed the list of equipment submitted on this application is correct.

If you have any questions, please feel free to call me at 863.467.0555 or email me at karlington@arlingtonenvironmental.com.

Thank you,

Kaye Arlington

Arlington Environmental Services, Inc.
Post Office Box 657
Okeechobee, FL 34973
Phone: 863.467.0555
Fax: 863.357.0810
Email: karlington@arlingtonenvironmental.com
Website: arlingtonenvironmental.com

Type of Facility

Check one:

Stationary Facility

Relocatable Facility

Type(s) of Precautions Used to Prevent Unconfined Emissions

Check all that apply for the management of roads, parking areas, stock piles and yards:

Maintain Roads/Parking/Yards

Use Water Application

Use Dust Suppressant

Remove Particulate Matter

Reduce Stock Pile Height

Install Wind Breaks

Check the location of spray bars at the nonmetallic mineral processing plant:

Feeders

Entrance to "Crusher"

Exit of "Crusher"

Classifier Screens

Conveyor Drop Points

Description of Reasonable Precautions

Below, or as an attachment to this form, provide details of all types of reasonable precautions to be used to prevent unconfined emissions at the facility.

THE OPERATION IS MANAGED TO MINIMIZE PARTICULATE EMISSIONS WITH THE APPLICATION OF WATER WHERE NEEDED. THE APPLICATION INCLUDES WATER TRUCKS AND SPRAY BARS DEPENDING ON THE AREA OF NEED.

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Description of Facility

Below, or as an attachment to this form, provide a description of the nonmetallic mineral processing operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

THE FOLLOWING EQUIPMENT IS UTILIZED AT THIS FACILITY TO PROCESS EXCAVATED LIMESTONE MATERIAL TO THE SPECIFICATIONS REQUIRED BY CONSUMERS.

NOT ENCLOSED

- ✓ CRUSHER #1 - NORBERG MODEL-C160, JAW CRUSHER SN #3738, 3000 TPH, DRY UNIT

ENCLOSED UNITS

- ✓ CRUSHER #2 - BORINGER MODEL-RC14 IMPACT CRUSHER SN#12-02-1027, DRY UNIT
- ✓ CRUSHER #3 - METSO HP 500 CONE CRUSHER SN#HP500222, WET UNIT
- ✓ CRUSHER #4 - METSO HP 500 CONE CRUSHER SN#HP500224, WET UNIT
- ✓ CRUSHER #5 - METSO HP 500 CONE CRUSHER SN#HP500225, WET UNIT
- ✓ CRUSHER #6 - METSO HP 500 CONE CRUSHER SN#HP500223, WET UNIT

ADDITIONAL EQUIPMENT (SCREENS, CONVEYORS, ETC.) IS INCORPATED AT THE FACILITY BUT ARE ENTIRELY WET PROCESSES.

PREPARED BY:
NOAH A. HANDLEY, P.E.
ARLINGTON ENVIRONMENTAL SERVICES, INC.
(863) 467-0555

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REVENUE

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION



Arlington Environmental Services, Inc.

Post Office Box 657 ~ Okeechobee, Florida 34973
605 SW Park Street, Suite 209 ~ Okeechobee, Florida 34974
Telephone (863) 467-0555 ~ Facsimile (863) 357-0810
www.arlingtonenvironmental.com

May 20, 2011

Receipts

Florida Department of Environmental Protection
3800 Common Wealth Blvd, MS 77
Tallahassee, Florida 32399
(850) 921-9586

**Re: Youngquist Brothers, Inc. – University Lakes Mine
AIRS ID: 0710205**

To Whom It May Concern:

Please accept this letter and the attached permit application and permit review fee on behalf of Youngquist Brothers, Inc. to renew the Air General Permit Registration for the above mention facility.

In the event you have any questions please do not hesitate to call or email.

Sincerely,

Noah A. Handley, P.E.
Vice President, Principal Engineer,
Arlington Environmental Services, Inc.

Copy: Mike Deterra, Youngquist Brothers, Inc.
File

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002	Diesel Generator	No Record	No Record	No Record	<u>C</u>	No. 2 Diesel Fuel
003	Primary Crusher	METSO	C160	No Record	<u>A</u>	600 TPH 300 HP
004	Secondary Crusher	METSO	HP500	No Record	<u>A</u>	350 TPH 500 HP
005	Tertiary Crusher	METSO	WP1315	No Record	<u>A</u>	200 TPH 125 HP

3) I telephoned yesterday and in your absence mentioned to Kaye that the Owner/Authorized Representative shown on the form is listed as **HARVEY YOUNGQUIST, CO-OWNER**, but the form has been signed by one **MIKE DETERRA**. It should have been signed by Mr. Harvey Youngquist since he is indicated as the Owner/Authorized Representative. I will need a new signature page reflecting that correction.

This can all be handled via e-mail and electronic copy/scan and I will simply attach the results as an addendum to the original submitted form.

If you have any questions, comments or concerns please e-mail or call.

Thank you and have a great day!

Sincerely yours,

Dick

Dickson E. Dibble, ES III

Air General Permit Program
 FL Dept of Environmental Protection
 Div. of Air Resource Management
 Bureau of Air Monitoring & Mobile Sources
 Tel. (850) 717-9071
 FAX (850) 717-9001
 GIC - #59571

Dickson.Dibble@dep.state.fl.us



Please note: Florida has a very broad public records law. Most written communications to or from state 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

Dibble, Dickson

From: Dibble, Dickson
Sent: Tuesday, June 14, 2011 7:18 AM
To: 'nhandley@arlingtonenvironmental.com'; 'karlington@arlingtonenvironmental.com'; 'warlington@earthlink.net'
Cc: Ajhar, Rebecca
Subject: FW: RENEWAL, CHANGE OF EQUIPMENT, OR BOTH? 0710205, Youngquist Brothers Inc., dba University Lakes Mine, 15600 Alico Rd, Fort Myers, FL 33913-8261

To all,

As you are aware I do not like leaving things to the last minute, so please help me on this one.

Nearly two weeks ago I sent the e-mail below requesting some clarification to some issues and requesting a new signature page.

We are more than halfway through the thirty day processing and review period for this facility and I have yet to receive a response to my questions.

I will be out of the office beginning Thursday, June 16th through Tuesday, June 21st and will return to work on Wednesday the 22nd. At that point I will have one day left in the review period and if I don't receive a new signature page and the correct information or some clarification thereof, I will have to deny this entitlement. I do not like to have to do that, so please help me on this.

Thank you,

Dick

Dickson E. Dibble, ES III

Air General Permit Program
FL Dept of Environmental Protection
Div. of Air Resource Management
Bureau of Air Monitoring & Mobile Sources
Tel. (850) 717-9071
FAX (850) 717-9001
GIC - #59571
Dickson.Dibble@dep.state.fl.us



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From: Dibble, Dickson
Sent: Wednesday, June 01, 2011 11:06 AM

To: 'nhandley@arlingtonenvironmental.com'

Cc: Ajhar, Rebecca; 'karlington@arlingtonenvironmental.com'

Subject: RENEWAL, CHANGE OF EQUIPMENT, OR BOTH? 0710205, Youngquist Brothers Inc., dba University Lakes Mine, 15600 Alico Rd, Fort Myers, FL 33913-8261

Noah and Kaye,

Before I make changes to the ARMS database I need some clarifying help on this one.

A little background:

- 1) This facility's entitlement to operate expired on March 31, 2011. – (No clarification needed here.)
- 2) I need to know if there has been a Change of Equipment since the last filing. It appears that somewhere along the way there may have been some unreported equipment changes to this crushing operation, or the equipment was never reported in the first go around. The third possibility is that it may have been reported, but never entered into our system. Below is a comparison of the equipment reflected on the **registration form** which you prepared on behalf of your client and what the **ARMS database** shows as the equipment on location.

Your form:

Nonmetallic Mineral Processing Plant AGP Registration Form						
Unit	Manufacturer	Model	Type	S/N	Unit: Dry/Wet	Unit: <u>E</u> = Enclosed <u>NE</u> = Not Enclosed
Crusher #1	NORBERG	C160	Jaw	3738	Dry	<u>NE</u>
Crusher #2	BORINGER	RC14	Impact	12-02-1027	Dry	<u>E</u>
Crusher #3	METSO	HP 500	Cone	HP500222	Wet	<u>E</u>
Crusher #4	METSO	HP 500	Cone	HP500224	Wet	<u>E</u>
Crusher #5	METSO	HP 500	Cone	HP500225	Wet	<u>E</u>
Crusher #6	METSO	HP 500	Cone	HP500223	Wet	<u>E</u>
NOTE: Additional Equipment (Screens, Conveyors, Etc) is incorporated at the facility but are entirely wet processes.						

ARMS Database:

Emission Unit	Description	Manufacturer	Model	S/N	EU Status: <u>A</u> = Active <u>I</u> = Inactive <u>C</u> = Construction	Comments
001	Mining & Screening	No Record	No Record	No Record	<u>C</u>	Maximum production rate = 850 TPH / Daily rate=20,400 tons per day
002	Diesel Generator	No Record	No Record	No Record	<u>C</u>	No. 2 Diesel Fuel
003	Primary Crusher	METSO	C160	No Record	<u>A</u>	600 TPH 300 HP
004	Secondary Crusher	METSO	HP500	No Record	<u>A</u>	350 TPH 500 HP
005	Tertiary Crusher	METSO	WP1315	No Record	<u>A</u>	200 TPH 125 HP

- 3) I telephoned yesterday and in your absence mentioned to Kaye that the Owner/Authorized Representative shown on the form is listed as **HARVEY YOUNGQUIST, CO-OWNER**, but the form has been signed by one **MIKE DETERRA**. It should have been signed by Mr. Harvey Youngquist since he is indicated as the Owner/Authorized Representative. I will need a new signature page reflecting that correction.

This can **all** be handled via e-mail and electronic copy/scan and I will simply attach the results as an addendum to the original submitted form.

If you have any questions, comments or concerns please e-mail or call.

Thank you and have a great day!

Sincerely yours,

Dick

Dickson E. Dibble, ES III

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