

### 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

November 20, 2007

Mr. David Slaga Diamondback Mining Company, Incorporated 2301 Southeast Third Avenue, Suite 300 Ocala, Florida 34471

Dear Mr. Slaga:

This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on October 11, 2007. We have assigned ARMS # 7775440-001 to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty days after receipt of the registration form unless you have been notified by this office that your facility has not shown entitlement to operate pursuant to the rule provisions.

For your information, authority to operate pursuant to Rule 62-210.310 expires after 5 years. Therefore, a new registration form must be received no later than 5 years after the date your notice was received as indicated above. If your general permit rule conditions require testing, such testing must be completed within the time frame specified in the rule.

If you have any additional questions, please contact Dickson Dibble at 850/921-9586.

Sandra F. Veazey, Chief Bureau of Air Monitoring

and Mobile Sources

SFV/pg

cc: Ms. Caroline Shine, Central District

### RECEIVED NONMETALLIC MINERAL PROCESSING PLANTS (CRUSHERS) AIR GENERAL PERMIT REGISTRATION FORM OCT 1 5 2007

#### Part II. Notification to Permitting Office

**DEP** Central Dist.

(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)

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):
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.)
Diamondback Mining Company, 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.)  Diamondback Mine
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)
Street Address:9789 South Magnolia Avenue City:Ocala County:Marion Zip Code:34476
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility) 01/07

DEP Form No. 62-210.920(2)(e) Effective: January 10, 2007

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: Jon K. Barber, President

Owner/Authorized Representative Mailing Address

Organization/Firm:Diamondback Mining Company, Inc.

Street Address:2301 S.E. 3<sup>rd</sup> Avenue, Suite 300

City:Ocala

County:Marion

Zip Code:34471

Owner/Authorized Representative Telephone Numbers

Telephone:352-867-8235

Fax:352-867-7698

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:David Slaga, Director of Mining Operations

**Facility Contact Mailing Address** 

Organization/Firm:2Diamondback Mining Co., Inc. Street Address:2301 S.E. 3<sup>rd</sup> Avenue, Suite 300

City:Ocala

County:Marion

Zip Code:34471

**Facility Contact Telephone Numbers** 

Telephone:352-867-8235

Fax:

Cell phone (optional):352-390-7003

**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.

Signature

Date

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Type of Facility											
Check one:											
Stationary Facility	⊠ Relocatable Facility										
<u>[</u>											
Type(s) of Precautions Used to Prevent Unconfined Emissions											
Check all that apply for the management of roads, parking areas, stock piles and yards:											
	☐ Use Water Application ☐ Reduce Stock Pile Height	☐ Use Dust Suppressant ☐ Install Wind Breaks									
	Zy reduce Stock I no Ireigne	Install Wind Dieaks									
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, pro	ovide details of all types of reasonab	le precautions to be used to									
prevent unconfined emissions at the facility	,	•									
The company operates a small crushed li											
consumption for all equipment on the pro-	operty is less than 100,000 gallons	annually.									
The nonmetallic processing plant located at our quarry processes only material from onsite deposits and is therefore excluded from the need for a water suppression system. The single day capacity for the processing plant is 2,000 tons.											
We have limited the dust emmissions caused by vehicualr traffic by paving the access road to the quarry											
and to the scale.											
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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 pollutantemitting processes and equipment at the facility, and identify any air pollution control measures or equipment The company excavates limestones from onsite deposits with the use of track-hoe type excavators. Material is gathered from both above surface and below water level deposits. The raw material is then fed into a crusher that breaks the limestone down to a size of less than 2.5 inches. A radial conveyor stacks the finished product. The material is loaded onto trucks with a front-end loader with a capacity of approximately 7 yards.

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## Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 281231 thru 281231 Printed: 10/19/2007 4:23:06 PM - Page 8

Cashlisting:

64681

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No:

281231

Date Deposited: 10/19/2007

Contact: PATTY ADAMS

Object 002272		•	Receipt Number 603817	Pre- Numbered Receipt	Name DIAMONDBACK MINING CO., INC.	Check Number 1335		Reference Account	Payment Number 844461	Remittance Number 752284	<u>Fund</u> PFTF
					Object Code 002272 Subtotal:		\$100.00				
002278	45313	477537	603822		NATIONAL ENVIRONMENTAL AUDIT S	63799	\$1,000.00	43772	844475	752289	APCTF
			•		Object Code 002278 Subtotal:		\$1,000.00				•
	·		·								
					Cashlisting 64681 Total:		\$1,100.00				