AI #74746 GNP210180001





MINING NOTICE OF INTENT (MNOI) FOR COVERAGE UNDER MINING STORM WATER, DEWATERING AND NO DISCHARGE GENERAL PERMIT MSR32 ______

(Number to be assigned by State)

File at least 30 days prior to the commencement of mining; 15 days if a Storm Water Pollution Prevention Plan (SWPPP) is already on file and mine dewatering is <u>not</u> proposed. Lateral expansion of an existing mine that has general permit coverage requires the submittal of the Major Modification Form, not a new MNOI. However, modification of the existing SWPPP to include the expansion is required. <u>Discharge of storm water or impounded water associated with mining or the operation of a wastewater recirculation system with no discharge without written notification of coverage from MDEQ is a violation of State Law. If the company seeking coverage is a corporation, a limited liability company, a partnership, or a business trust, attach proof of its registration with the Mississippi Secretary of State and/or its Certificate of Good Standing. This registration or Certificate of Good Standing must be dated within twelve (12) months of the date of the submittal</u>					
of this coverage form. Coverage will be issued in the company name as it is registered with the Mississippi					
Secretary of State.					
Please indicate the activities to be covered by this MNOI (check all that apply). ✓ Storm Water Discharges Associated with Mining					
discharge impounded mine water (dewatering) and/or operate a wastewater recirculation system with no discharge.					
A site-specific Storm Water Pollution Prevention Plan (SWPPP) developed in accordance with ACT5 of the General Permit and a United States Geological Survey (USGS) quadrangle map or photocopy, indicating the site location and outfalls must be included with the MNOI submittal. The name of the quadrangle map must be shown on all copies. Quadrangle maps can be obtained from the MDEQ, Office of Geology at 601-961-5523. Additional submittals may include the following (check all that apply).					
☐ Section 404 Documentation ✓ Notice of Exempt Operations Form					
Dam/Reservoir Safety Permit or Written Authorization					
ALL INFORMATION MUST BE COMPLETED (indicate "N/A" where not applicable)					

MSR32 <u>2 7 7 5</u>

(NUMBER TO BE ASSIGNED BY STATE)

	APPLICANT IS THE: ☐ OWNER ☐ OPERATOR							
	OWNER CONTACT INFORMATION							
1	OWNER CONTACT PERSON: Daughtry Sandra Bailey							
	OWNER COMPANY LEGAL NAME:							
1	OWNER STREET OR P. O. BOX: 128 Main Street							
	OWNER CITY: Crossett STATE: AR	ZIP: <u>71365</u>						
	OWNER PHONE #: (OWNER EMAIL:							
,	OPERATOR CONTACT INFORMATION							
	OPERATOR CONTACT PERSON: Michael Morris							
	OPERATOR COMPANY LEGAL NAME: Krystal Gravel, Inc. OPERATOR STREET OR P. O. BOX: 113 Bobo Drive							
	OPERATOR CITY: Crystal Springs STATE: MS	_{ZIP:} 39059						
	OPERATOR PHONE #: (601) 892-6200 OPERATOR EMAIL: mmorris@krystalgravel.co							
	MINE INFORMATION							
	MINE NAME: WAG MINE							
	road.)							
	Street: Brusy Creek Road							
	City: Crystal Springs State: MS County: Copiah	Zip: 39059						
	NE /4 OF SE /4 OF SECTION 23 , TOWNSHIP 1N	, RANGE 1W						
cable)	:N/A							
	ATTACH A USGS QUAD MAP, EXTENDING 1/2 MILE BEYOND FACILITY, OUTLINING (Maps can be obtained from the Mississippi Office of Geology. For information call 601-961-5523).	THE MINE BOUNDARIES						
	LATITUDE: 31 degrees 56.316 seconds LONGITUDE: 90 degree	15.978 seconds						
	LAT & LONG DATA SOURCE (GPS (Please GPS Entrance Gate) or Map Interpolation): Same as a TOTAL ACREAGE: 3.9 MATERIAL TO BE MINED: Gravel							
	WILL HYDRAULIC DREDGING BE USED? ☐ YES ☑ NO							
	WASHING OF SAND/GRAVEL? ☐ YES ☑ NO							

ESTIMATED START	DATE:	9-01-01	ESTIMAT	ED END	DATE: 20	019-04-01
SIC CODE	YYY	Y-MM-DD	NAICS CO	DE	YYY	Y-MM-DD
SIC CODE	1112		MAICSCO	- T		
	R	ECEIVING S	TREAM INFORMAT	ION		
NEAREST NAMED	RECEIVING STR	EAM: Unamed	Fributary of Turkey Creek			
IS RECEIVING STE	REAM ON MISSIS	SIPPI'S 303(D) I	LIST OF IMPAIRED WAT L stream segments may be	ER	YES	✓ NO
http://www.deq						
HAS A TMDL BEEN	N ESTABLISED FO	OR THE RECEI	VING STREAM SEGMEN	T?	YES	NO
	COMPLETE	IF STORM V	WATER DISCHARGE	IS PRO	POSED	
ATTACH A STORM	I WATER POLLU	TION PREVEN	TION PLAN (SEE PERMI	T FOR R	EQUIREMEN	TS)
IDENTIFY THE AS	SOCIATION OR (GENERIC SWPI	PP ON FILE AT MDEQ: At	tached		
		The second secon	STEWATER RECIRC O DISCHARGE IS PR	Charles and the same of the sa	45,000,00	
DISTANCE BETWI (MUST BE AT LEA	EEN RECIRCULA ST 150 FEET)	TION POND(S)	AND PROPERTY LINE:		(FT)	
NUMBER OF RECI	RCULATION PO	ND(S):				
STORAGE CAPAC	ITY OF EACH RE	CIRCULATION	POND(S):			(FT³)
-	COMPL	ETE IF MIN	E DEWATERING IS I	PROPOS	SED	
ESTIMATED DEW	ATERING VOLU	ме:	(GAL/DAY	')		
NAME AND ADDR	ESS OF THE REC I SIGNATORY:_	IPIENT OF THI	E DISCHARGE MONITOR	RING RE	PORTS (DMR	s), IF
*					-	

DOCUMENTATION OF COMPLIANCE WITH OTHER REGULATIONS REQUIREMENTS

Coverage under this general permit will not be granted until all other required MDEQ permits and approvals are addressed.

WILL THE CONSTRUCTION OR OPERATION OF THIS MINE INVOI	LVE THE RE-ROUTING, FILLING OR CROSSING OF A WATER					
CONVEYANCE OF ANY KIND? YES NO						
If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for permitting requirements. If the mine requires a Corps of Engineers Section 404 permit, provide appropriate documentation with this MNOI that: The mine has been approved by individual permit, or						
 The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps is required, or The work will be covered by a nationwide or general permit and NOTIFICATION to the Corps is required. 						
LIST ANY NPDES PERMIT NO(s) GEO	DLOGY APPLICATION/PERMIT NO					
LIST OTHER GEOLOGY PERMIT NUMBERS THAT APPLY TO COVERAGE AREA						
IS THE MINE LESS THAN 4 ACRES AND GREATER THAN 1320 FEE	T FROM ANOTHER MINE?					
YES A "Notice of Exempt Operations" Form must be included with the MNOI or proof of prior submission, if previously submitted to the Office of Geology.						
NO A "Notice of Intent to Mine Class I or Class II Materials" General Permit. For information on Office of Geology requ	Form must be filed before coverage will be granted under the Mining uirements, call 601-961-5515.					
LIST ANY LOCAL STORM WATER ORDINANCES WITH WHICH TH	LE OPERATIONS MUST COMPLY AND SUBMIT ANY					
ASSOCIATED APPROVAL DOCUMENTATION.						
IF IMPOUNDMENTS WILL BE CONSTRUCTED ABOVE NATURAL SURFACE ELEVATIONS, INDICATE WHICH, IF ANY, OF THE FOLLOWING APPLY.						
The impoundment will be constructed with a peripheral dam or levee 8 feet or greater in height, measured from the lowest elevation of its toe.						
The impoundment will have a maximum storage volume greater than 25 acre-feet.						
The impoundment will impound a watercourse with a continuous flow.						
The impoundment has the potential to threaten downstream lives or man-made structures.						
If <u>any</u> of the impoundments meet any of the above criteria, the applicant will be required to obtain written authorization from MDEQ, Dam Safety Division before coverage will be granted under the Mining General Permit.						
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violatious.						
- m/man	11-27-18					
Authorized Signature ¹	Date					
Michael Morris	Operations Manager					
Printed Name	Title					
This application shall be signed according to the General Permit, Act 15, T-4 as follows: - For a corporation, by a responsible corporate officer. - For a partnership, by a general partner. - For a sole proprietorship, by the proprietor. - For a municipal, state or other public facility, by either a principal executive officer, the mayor, or ranking elected official. - Duly Authorized Representative						
Please submit this form to: Chief, Environmental Permits Division MDEQ, Office of Pollution Control P.O. Box 2261 Jackson, Mississippi 39225						