FII # 65756 GMP20140001



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APR 1 1 2014

Dept of Environmental Quality

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

MINING NOTICE OF INTENT (MNOI) FOR COVERAGE UNDER MINING STORM WATER, DEWATERING AND NO DISCHARGE GENERAL PERMIT MSR32 2 3 9 0

(Number to t	be assigned by State)	
already on file and mine dewatering is <u>not</u> proposed. Lateral requires the submittal of the Major Modification Form, not expansion is required). <u>Discharge of storm water or impound</u>	15 days if a Storm Water Pollution Prevention Plan (SWPPP) is I expansion of an existing mine that has general permit coverage a new MNOI (modification of the existing SWPPP to include the ded water associated with mining or the operation of a written notification of coverage from MDEO is a violation of State	
Law.		
Please indicate the activities to be covered by this MNOI (ch	eck all that apply).	
Storm Water Discharges Associated with Mining	Mine Dewatering	
Wastewater Recirculation System with No Discharge		
The appropriate section of the MNOI must be completed if t impounded mine water (dewatering) and/or operate a waste quadrangle map, or a copy, indicating the site location and o submittal. Additional submittals may include the following	water recirculation system with no discharge. A USGS outfalls, and a SWPPP must be included with the MNOI	
✓ Notice of Exempt Operations Form Section 404 Documentation		
Dam/Reservoir Safety Permit or Written Authorization		
I Daniel Reservoir Salety I climit of William Authorization		
2014年 2015年 2016年		
2000年以前的1000年100日 1000日	PLETED (indicate "N/A" where not applicable)	
ALL INFORMATION MUST BE COME		
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ALL INFORMATION MUST BE COME APPLICANT IS THE: OPERATOR	PLETED (indicate "N/A" where not applicable) LANDOWNER (Must check one or both)	
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MINE INFORMATION

MAME OF MINE: Xcavators Walnut Pit		
TREET ADDRESS OR NEAREST NAMED ROAD: High	way 72	
FEAREST CITY: Walnut	COUNTY: Tippah	
510 /4 OF 1/4 OF SECTION		, RANGE 4/-
ATTACH A USGS QUAD MAP, EXTENDING 1/2 MILE BEYO Mississippi Office of Geology. For information call 601-961-552		ARIES (Maps can be obtained from the
ATITUDE: 34 degrees 56 minutes 52 seconds	LONGITUDE: 88 degrees 55 minutes 41	seconds
METHOD USED TO DETERMINE LAT & LONG (GPS (Plea		
COTAL ACREAGE: 18 MATER	RIAL TO BE MINED: 2	
VILL HYDRAULIC DREDGING BE USED? YES VENERAL STREAM: Big Creek	NO WASHING OF SAND/GRAVEL?	YES NO
S RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST O. The 303(d) list of impaired waters and TMDL stream segments ttp://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maxi	s may be found on MDEQ's web site:	YES NO
IAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING	G STREAM SEGMENT?	YES NO
STIMATED START DATE: <u>04-21-2014</u>	HUC CODE (FOR MDEQ USE ONLY):	
TANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE:	PLAN (SEE PERMIT FOR REQUIREMENTS)	
COMPLETE IF STOISTANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE: ATTACH A STORM WATER POLLUTION PREVENTION FOR DENTIFY THE ASSOCIATION OR GENERIC SWPPP ON ITS COMPLETE IF WASTEWATER R	:PLAN (SEE PERMIT FOR REQUIREMENTS) FILE AT MDEQ:	
STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE: ATTACH A STORM WATER POLLUTION PREVENTION F DENTIFY THE ASSOCIATION OR GENERIC SWPPP ON I	:PLAN (SEE PERMIT FOR REQUIREMENTS) FILE AT MDEQ:	
TANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE: ATTACH A STORM WATER POLLUTION PREVENTION F DENTIFY THE ASSOCIATION OR GENERIC SWPPP ON F COMPLETE IF WASTEWATER R DISTANCE BETWEEN RECIRCULATION POND(S) AND P	PLAN (SEE PERMIT FOR REQUIREMENTS) FILE AT MDEQ: ECIRCULATION SYSTEM WITH PROPOSED	
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COMPLETE IF WASTEWATER R DISTANCE BETWEEN RECIRCULATION POND(S) AND P	PLAN (SEE PERMIT FOR REQUIREMENTS) FILE AT MDEQ: ECIRCULATION SYSTEM WITH PROPOSED PROPERTY LINE:	

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 INVOLVE THE RE-ROUTING, FI	LLING 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 permit, provide appropriate documentation with this MNOI that:	e mine requires a Corps of Engineers Section 404			
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 require The work will be covered by a nationwide or general permit and NOTIFICATION to the Corps is 				
LIST ANY NPDES PERMIT NO(s). GEOLOGY APPLICATION/PE	RMIT NO.			
LIST OTHER GEOLOGY PERMIT NUMBERS THAT APPLY TO COVERAGE AREA				
IS THE MINE LESS THAN 4 ACRES AND GREATER THAN 1320 FEET 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" Form must be filed before coverage will be granted under the Mining General Permit. For information on Office of Geology requirements, call 601-961-5527.				
LIST ANY LOCAL STORM WATER ORDINANCES WITH WHICH THE OPERATIONS MUST COMPLY AND SUBMIT ANY				
ASSOCIATED APPROVAL DOCUMENTATION.				
IF AN IMPOUNDMENT WILL BE CONSTRUCTED ABOVE NATURAL SURFACE ELEVATIONS. FOLLOWING APPLY.	, INDICATE WHICH, IF ANY, OF THE			
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 the impoundment meets 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	-			
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				
submitted is, to the best of my knowledge and belief, true, accurate and complete. I am submitting false information, including the possibility of fine and imprisonment for knowing				
submitting raise information, including the possibility of line and imprisonment for knowing	g violatious.			
10112/1015 04-07	- 2014			
Authorized Signature ¹ Date				
Caleb Mc Alister Project	MANAMER			
Printed Name Title				
¹ This application shall be signed according to the General Permit, Act 15, T-4 as follows:	Please submit this form to:			
For a corporation, by a responsible corporate officer.				
- For a partnership, by a general partner.	Chief, Environmental Permits Division			
For a sole proprietorship, by the proprietor.	MDEQ, Office of Pollution Control P.O. Box 2261			
 For a municipal, state or other public facility, by either a principal executive officer, the mayor, or ranking elected official. 	Jackson, Mississippi 39225			