AI#71358 GnP20170001

LANDOWNER CITY: Natchez



MISSISSIPPI DEPARTMENT OF **ENVIRONMENTAL QUALITY**

MINING NOTICE OF INTENT (MNOI)

FOR COVERAGE UNDER
MINING STORM WATER, DEWATERING AND NO DISCHARGE
Dept. of Environmental Quality

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 not proposed. Lateral expansion of an existing mine that has general permit coverage requires the submittal of the Major Modification Form, not a new MNOI (modification of the existing SWPPP to include the expansion is required). 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. Please indicate the activities to be covered by this MNOI (check all that apply). Mine Dewatering ✓ Storm Water Discharges Associated with Mining Wastewater Recirculation System with No Discharge The appropriate section of the MNOI must be completed if the applicant proposes to discharge storm water, discharge impounded mine water (dewatering) and/or operate a wastewater recirculation system with no discharge. A USGS quadrangle map, or a copy, indicating the site location and outfalls, and a SWPPP must be included with the MNOI submittal. Additional submittals may include the following (check all that apply). Notice of Exempt Operations Form Section 404 Documentation Dam/Reservoir Safety Permit or Written Authorization ALL INFORMATION MUST BE COMPLETED (indicate "N/A" where not applicable) APPLICANT IS THE: ☐ OPERATOR ✓ LANDOWNER (Must check one or both) OPERATOR INFORMATION OPERATOR CONTACT PERSON: OPERATOR COMPANY NAME: OPERATOR STREET OR P. O. BOX: STATE: _____ ZIP: ____ OPERATOR CITY: OPERATOR PHONE NUMBER (_____) _____ EMAIL ADDRESS: _____ LANDOWNER INFORMATION LANDOWNER CONTACT PERSON: Glenn Green LANDOWNER COMPANY: N/A LANDOWNER STREET OR P. O. BOX: 301 Highway 61 South STATE: MS ZIP: 39120

LANDOWNER PHONE NUMBER: (601) 442-2768 EMAIL ADDRESS:

MINE INFORMATION

NAME OF MINE: Providence Dirt Pit			
STREET ADDRESS OR NEAREST NAMED ROAD: River Terminal Road			
NEAREST CITY: Natchez COUNTY: Adams			
SW 1/4 /4 OF SW 1/4 /4 OF SECTION 29 , TOWNSHIP 6N , RANGE 3W			
ATTACH A USGS QUAD MAP, EXTENDING ½ MILE BEYOND FACILITY, OUTLINING THE MINE BOUNDARIES (Maps can be obtained from the Mississippi Office of Geology. For information call 601-961-5523).			
LATITUDE: 31 degrees 31 minutes 36 seconds LONGITUDE: 91 degrees 25 minutes 20 seconds			
METHOD USED TO DETERMINE LAT & LONG (GPS (Please GPS Entrance Gate) or Map Interpolation): Google Earth			
TOTAL ACREAGE: 8.4 MATERIAL TO BE MINED: LOESS			
WILL HYDRAULIC DREDGING BE USED? YES NO WASHING OF SAND/GRAVEL? YES NO			
RECEIVING STREAM: St. Catherine's Creek			
IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIES? (The 303(d) list of impaired waters and TMDL stream segments may be found on MDEQ's web site: http://www.deq.state.ms.us/MDEQ.nst/page/TWB_Total_Maximum_Daily_Load_Section)			
HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT? YES VO			
ESTIMATED START DATE: 4-2017 HUC CODE (FOR MDEQ USE ONLY):			
COMPLETE IF STORM WATER DISCHARGE IS PROPOSED STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE: ATTACH A STORM WATER POLLUTION PREVENTION PLAN (SEE PERMIT FOR REQUIREMENTS) IDENTIFY THE ASSOCIATION OR GENERIC SWPPP ON FILE AT MDEQ:			
COMPLETE IF WASTEWATER RECIRCULATION SYSTEM WITH NO DISCHARGE IS PROPOSED			
DISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE:(FT) (MUST BE AT LEAST 150 FEET)			
NUMBER OF RECIRCULATION POND(S):			
STORAGE CAPACITY OF EACH RECIRCULATION POND(S):(FT³)			
COMPLETE IF MINE DEWATERING IS PROPOSED			
ESTIMATED DEWATERING VOLUME:(GAL/DAY)			
NAME AND ADDRESS OF THE RECIPIENT OF THE DISCHARGE MONITORING REPORTS (DMRs), IF DIFFERENT FROM SIGNATORY:			

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-ROUTI	NG, FILLING OR CROSSING OF A WATER
CONVEYANCE OF ANY KIND? YES ✓ NO		
If yes, contact the U.S. Army Corps of Engineers' Regu permit, provide appropriate documentation with this M • The mine has been approved by individual permit • The work will be covered by a nationwide permit:	INOI that: , or	s. If the mine requires a Corps of Engineers Section 404
The work will be covered by a nationwide or general control of the covered by a nationwide or general covered by a n	ral permit and NOTIFICATION to the Co	orps is required.
LIST ANY NPDES PERMIT NO(s)	GEOLOGY APPLICATION	ON/PERMIT NO
LIST OTHER GEOLOGY PERMIT NUMBERS THAT	Г APPLY TO COVERAGE AREA	<u> </u>
IS THE MINE LESS THAN 4 ACRES AND GREATER	R THAN 1320 FEET FROM ANOTHER I	MINE?
YES A "Notice of Exempt Operations" Form if previously submitted to the Office of C	must be included with the MNOI or proo Geology.	f of prior submission,
NO A "Notice of Intent to Mine Class I or C Permit. For information on Office of Ge	lass II Materials" Form must be filed befo ology requirements, call 601-961-5527.	ore coverage will be granted under the Mining General
LIST ANY LOCAL STORM WATER ORDINANCES	WITH WHICH THE OPERATIONS MU	ST COMPLY AND SUBMIT ANY
ASSOCIATED APPROVAL DOCUMENTATION		
IF AN IMPOUNDMENT WILL BE CONSTRUCTED A FOLLOWING APPLY.	ABOVE NATURAL SURFACE ELEVAT	IONS, INDICATE WHICH, IF ANY, OF THE
The impoundment will be constructed with a per	ipheral dam or levee 8 feet or greater in h	eight, 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 w	ith a continuous flow.	
The impoundment has the potential to threaten d	ownstream lives or man-made structures.	
If the impoundment meets any of the above criteria, the coverage will be granted under the Mining General Perm	applicant will be required to obtain writte nit.	n authorization from MDEQ, Dam Safety Division before
a system designed to assure that qualified person the person or persons who manage the system,	or those persons directly responsil elief, true, accurate and complete. lity of fine and imprisonment for known and imprisonment.	
Authorized Signature		
A discontinued Signature	Date	
P. Clena Color	19	
Printed Name	Title	
¹ This application shall be signed according to the Genera - For a corporation, by a responsible corporate off	l Permit, Act 15, T-4 as follows: icer.	Please submit this form to:
For a partnership, by a general partner.		Chief, Environmental Permits Division
 For a sole proprietorship, by the proprietor. For a municipal, state or other public facility, 		MDEQ, Office of Pollution Control P.O. Box 2261
by either a principal executive officer, the mayor, or ranking elected official.		Jackson, Mississippi 39225