AI #69686 GnP20160001



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APR 1 5 2016

Dept. of Environmental Quality

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

## MINING NOTICE OF INTENT (MNOI) FOR COVERAGE UNDER MINING STORM WATER, DEWATERING AND NO DISCHARGE

		to be assigned by State)	エつ
already on file and mine dewate requires the submittal of the Ma	ring is <u>not</u> proposed. Late ijor Modification Form, r	eral expansion of an exist not a new MNOI (modifie	ter Pollution Prevention Plan (SWPPP) is ting mine that has general permit coverage cation of the existing SWPPP to include the with mining or the operation of a
Control Control (Self Control	with no discharge withou	ut written notification of	coverage from MDEQ is a violation of State
Law.			
Please indicate the activities to b	e covered by this MNOI	(check all that apply).	
Storm Water Discharges A	Associated with Mining	Mine	Dewatering
Wastewater Recirculation	System with No Discharg	ge	
impounded mine water (dewater quadrangle map, or a copy, indi submittal. Additional submitta  Notice of Exempt Operation  Dam/Reservoir Safety Period	ring) and/or operate a wa cating the site location an ls may include the follow ons Form mit or Written Authoriza	stewater recirculation synd outfalls, and a SWPPP ing (check all that apply)  Section	n 404 Documentation  /A" where not applicable)
APPLICANT IS THE:			(Must check one or both)
		OR INFORMATION	
OPERATOR CONTACT PERSON: JO	hnathan Self		
OPERATOR COMPANY NAME: Sar	d Solutions LLC		
OPERATOR STREET OR P. O. BOX:	271 W. Petros Rad		
OPERATOR CITY: Pearl		STATE: MS	ZIP: 39208
OPERATOR PHONE NUMBER ( 601	) 317-1083 ЕМ.	AIL ADDRESS: simplease	lirt2@gmail.com
	LANDOWN	ER INFORMATION	N
LANDOWNER CONTACT PERSON:	Jessie Wells		
LANDOWNER COMPANY:			

STATE: MS

EMAIL ADDRESS:

LANDOWNER STREET OR P. O. BOX: 461 Old Whitfield Rd.

LANDOWNER CITY: Pearl

LANDOWNER PHONE NUMBER : (\_\_\_\_

ZIP: 39208

## MINE INFORMATION

NAME OF MINE: Jessie Wells Mine					
STREET ADDRESS OR NEAREST NAMED ROAD: Old Pearson Rd.					
NEAREST CITY: Richland COUNTY: Rankin					
NE /4 OF NE /4 OF SECTION 6 , TOWNSHIP 4N , RANGE 2E					
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: 32 degrees 13 minutes 26 seconds LONGITUDE: 90 degrees 07 minutes 36 seconds					
METHOD USED TO DETERMINE LAT & LONG (GPS (Please GPS Entrance Gate) or Map Interpolation): Map Interpolation					
TOTAL ACREAGE: 29 MATERIAL TO BE MINED: Sand, Clay, Gravel					
WILL HYDRAULIC DREDGING BE USED? ☐ YES ✓ NO WASHING OF SAND/GRAVEL? ☐ YES ✓ NO					
RECEIVING STREAM: Unnamed Drainage to Richland 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.nsf/page/TWB_Total_Maximum_Daily_Load_Section)					
HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?  ☐ YES ✓ NO					
ESTIMATED START DATE: 4/2016 HUC CODE (FOR MDEQ USE ONLY):					
COMPLETE IF STORM WATER DISCHARGE IS PROPOSED					
STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE: 1 4 4 2					
ATTACH A STORM WATER POLLUTION PREVENTION PLAN (SEE PERMIT FOR REQUIREMENTS)					
IDENTIFY THE ASSOCIATION OR GENERIC SWPPP ON FILE AT MDEQ: SWPPP Attached					
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-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 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					
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. Local Zoning Approval Awaiting Board Approval					
IF AN IMPOUNDMENT 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 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 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 violations.					
<sup>1</sup> 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,	Please submit this form to:  Chief, Environmental Permits Division MDEQ, Office of Pollution Control P.O. Box 2261				

Revised August 13, 2012

Jackson, Mississippi 39225

by either a principal executive officer, the mayor, or ranking elected official.