



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

MINING NOTICE OF INTENT (MNOI) FOR COVERAGE UNDER

MINING STORM WATER, DEWATERING AND NO DISCHARGE

GENERAL PERMIT MSR322 723

(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 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). 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) LANDOWNER (Must check one or both) **✓** OPERATOR APPLICANT IS THE: **OPERATOR INFORMATION** OPERATOR CONTACT PERSON: Stephen Smith OPERATOR COMPANY NAME: Key, LLC OPERATOR STREET OR P. O. BOX: P.O. BOX 590 ZIP: 39130 STATE: MS OPERATOR CITY: Madison OPERATOR PHONE NUMBER (601) 898-9892 EMAIL ADDRESS: SSmith@keyllc.com LANDOWNER INFORMATION

LANDOWNER INFORMATION			
LANDOWNER CONTACT PERSON: Robin Hood			
LANDOWNER COMPANY: N/A			
LANDOWNER STREET OR P. O. BOX: 319 Depot Street			
LANDOWNER CITY: Utica	STATE: MS	ZIP: 39175	
LANDOWNER PHONE NUMBER: (601) 885-8884	EMAIL ADDRESS: N/A		

MINE INFORMATION

NAME OF MINE: Hood Pit	
STREET ADDRESS OR NEAREST NAMED ROAD: Hwy 18	
NEAREST CITY: Utica COUNTY: Hinds	
NE 1/4 OF SE 1/4 OF SECTION 20 , TOWNSHIP 3N	, RANGE 4W
ATTACH A USGS QUAD MAP, EXTENDING ½ MILE BEYOND FACILITY, OUTLINING THE MINE BOUNDAY Mississippi Office of Geology. For information call 601-961-5523). LATITUDE: 32 degrees 5 minutes 3 seconds LONGITUDE: 90 degrees 37 minutes 32 minutes 32 method used to determine LAT & LONG (GPS (Please GPS Entrance Gate) or Map Interpolation); GOO	seconds
TOTAL ACREAGE: 2 MATERIAL TO BE MINED: Borrow Excavation	
WILL HYDRAULIC DREDGING BE USED? YES NO WASHING OF SAND/GRAVEL?	YES NO
RECEIVING STREAM: Unnamed Tributary of White Oak 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.deg.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section)	VES NO
HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?	VES NO
ESTIMATED START DATE: 02/15/18 HUC CODE (FOR MDEQ USE ONLY):	
COMPLETE IF WASTEWATER RECIRCULATION SYSTEM WITH PROPOSED	I NO DISCHARGE IS
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):	(FT
COMPLETE IF MINE DEWATERING IS PROPOSE (GAL/DAY)	SED
NAME AND ADDRESS OF THE RECIPIENT OF THE DISCHARGE MONITORING REPORTS (DMRs), IF DISCH	FFERENT 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 INVOL	VE THE RE-ROUTING, FILLI	NG OR CROSSING OF A WATER
CONVEYANCE OF ANY KIND? YES NO		0.0.404
If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for p permit, provide appropriate documentation with this MNOI that:	ermitting requirements. If the mi	ne 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 NOTIFICA NOTIFICA	TION to the Corps is required, o	r
The work will be covered by a nationwide or general permit and NOT	TIFICATION to the Corps is requ	ired.
LIST ANY NPDES PERMIT NO(s) GEO	DLOGY APPLICATION/PERMI	T NO
LIST OTHER GEOLOGY PERMIT NUMBERS THAT APPLY TO COV	ERAGE 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 if previously submitted to the Office of Geology.	with the MNOI or proof of prior s	submission,
NO A "Notice of Intent to Mine Class I or Class II Materials"	Form must be filed before coverage	ge will be granted under the Mining General
Permit. For information on Office of Geology requirement	s, call 601-961-5527.	
LIST ANY LOCAL STORM WATER ORDINANCES WITH WHICH T		
ASSOCIATED APPROVAL DOCUMENTATION.		
IF AN IMPOUNDMENT WILL BE CONSTRUCTED ABOVE NATURA FOLLOWING APPLY.	L SURFACE ELEVATIONS, IN	DICATE WHICH, IF ANY, OF THE
The impoundment will be constructed with a peripheral dam or lev	ee 8 feet or greater in height, mes	sured from the lowest elevation of its toe.
The impoundment will have a maximum storage volume greater th	an 25 acre-feet.	
The impoundment will impound a watercourse with a continuous	low.	
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 coverage will be granted under the Mining General Permit.	required to obtain written author	ization from MDEQ, Dam Safety Division before
coverage win be granted under the salang		THE RESERVE TO SERVE THE PARTY OF THE PARTY
I certify under penalty of law that this document and all attachm a system designed to assure that qualified personnel properly ga the person or persons who manage the system, or those person submitted is, to the best of my knowledge and belief, true, acc submitting false information, including the possibility of fine and	ons directly responsible for urate and complete. I am a	gathering the information, the information ware that there are significant penalties for
	04/10/18	
Authorized Signature ¹	Date	
	S/T	
/ Paul D. McPhail	Title	
Printed Name		
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.		Chief, Environmental Permits Division
For a partnership, by a general partner.		MDEQ, Office of Pollution Control
For a sole proprietorship, by the proprietor. For a municipal, state or other public facility,		P.O. Box 2261
by either a principal executive officer, the mayor, or ranking ele	cted official.	Jackson, Mississippi 39225