





MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

MINING NOTICE OF INTENT (MNOI) FOR COVERAGE UNDER

MINING STORM WATER, DEWATERING AND NO DISCHARGE

GENERAL PERMIT MSR32 Q 7 7 0 (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				
<u>Law.</u>				
Please indicate the activities to be covered by this MNOI (check all that apply).				
✓ 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:				
APPLICANT IS THE:				
OPERATOR INFORMATION				
OPERATOR INFORMATION OPERATOR CONTACT PERSON: Stephen Smith				
OPERATOR INFORMATION OPERATOR CONTACT PERSON: Stephen Smith OPERATOR COMPANY NAME: Key, LLC				
OPERATOR INFORMATION OPERATOR CONTACT PERSON: Stephen Smith OPERATOR COMPANY NAME: Key, LLC OPERATOR STREET OR P. O. BOX: P.O. Box 590				
OPERATOR INFORMATION OPERATOR CONTACT PERSON: Stephen Smith OPERATOR COMPANY NAME: Key, LLC OPERATOR STREET OR P. O. BOX: P.O. BOX 590 OPERATOR CITY: Madison STATE: MS ZIP: 39130				
OPERATOR INFORMATION OPERATOR CONTACT PERSON: Stephen Smith OPERATOR COMPANY NAME: Key, LLC OPERATOR STREET OR P. O. BOX: P.O. BOX 590 OPERATOR CITY: Madison STATE: MS ZIP: 39130 OPERATOR PHONE NUMBER (601) 898-9892 EMAIL ADDRESS: SSMITH@keyllc.com				
OPERATOR INFORMATION OPERATOR CONTACT PERSON: Stephen Smith OPERATOR COMPANY NAME: Key, LLC OPERATOR STREET OR P. O. BOX: P.O. BOX 590 OPERATOR CITY: Madison STATE: MS ZIP: 39130 OPERATOR PHONE NUMBER (601) 898-9892 EMAIL ADDRESS: SSMITH@keyllc.com LANDOWNER INFORMATION				
OPERATOR INFORMATION OPERATOR CONTACT PERSON: Stephen Smith OPERATOR COMPANY NAME: Key, LLC OPERATOR STREET OR P. O. BOX: P.O. BOX 590 OPERATOR CITY: Madison STATE: MS ZIP: 39130 OPERATOR PHONE NUMBER (601) 898-9892 EMAIL ADDRESS: SSMITH@keyllc.com LANDOWNER INFORMATION LANDOWNER CONTACT PERSON: Brenda Wilson				
OPERATOR INFORMATION OPERATOR CONTACT PERSON: Stephen Smith OPERATOR COMPANY NAME: Key, LLC OPERATOR STREET OR P. O. BOX: P.O. BOX 590 OPERATOR CITY: Madison STATE: MS ZIP: 39130 OPERATOR PHONE NUMBER (601) 898-9892 EMAIL ADDRESS: SSMITH@keyllc.com LANDOWNER INFORMATION LANDOWNER CONTACT PERSON: Brenda Wilson LANDOWNER COMPANY: N/A				

MINE INFORMATION

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IEFERENT FROM SIGNATORY:	CHARGE MONITORING REPORTS (DMRs), IF D	NAME AND ADDRESS OF THE RECIPIENT OF THE DIS
	(GAL/DAY)	ESTIMATED DEWATERING VOLUME:
SED	WINE DEMATERING IS PROPO	COMPLETE IF
(FT ³)	AD(S):	STORAGE CAPACITY OF EACH RECIRCULATION POR
		NUMBER OF RECIRCULATION POND(S):
	PROPERTY LINE:(FT)	(WNST BE AT LEAST 150 FEET) DISTANCE BETWEEN RECIRCULATION POND(S) AND
	PROPOSED	
H NO DISCHYKCE IS	RECIRCULATION SYSTEM WIT	COMPLETE IF WASTEWATER
	N FILE AT MDEQ:	IDENTIFY THE ASSOCIATION OR GENERIC SWPPP O
	a Plan (see Permit for requirements)	ATTACH A STORM WATER POLLUTION PREVENTION
	.::	STANDARD INDUSTRIAL CLASSIFICATION (SIC) COD
OPOSED	ORM WATER DISCHARGE IS PR	COMPLETE IF STO
	HAC CODE (FOR MDEQ USE ONLY):	ESTIMATED START DATE: 10/10/18
LES NO	NC SLKEVW SECMENLS	HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVI
		The 303(d) list of impaired waters and TMDL stream segme http://www.deq.state.ms.us/MDEQ.ns/ipage/TWB_Doffl
☐ KEZ 🚺 NO	OE IMEVIKED WATER BODIES?	IS BECEINING STREAM ON MISSISSIPPI'S 303(d) LIST
	White Oak Creek	RECEIVING STREAM: Unnamed Tributary of V
☐ AEZ NO	NO WASHING OF SAND/GRAVEL?	MIFF HADBYANTIC DREDGING BE ASED\$ AES
	ERIAL TO BE MINED: BOITOW EXCAVATION	TOTAL ACREAGE: 2 MAT
oodle Earth	Tease GPS Entrance Gate) or Map Interpolation): <u>G</u>	METHOD USED TO DETERMINE LAT & LONG (GPS (P
spuoses <u>G</u>	LONGITUDE: $\frac{90}{100}$ degrees	LATITUDE: 31 degrees 59 minutes 24 seconds
DARIES (Maps can be obtained from the		ATTACH A USGS QUAD MAP, EXTENDING % MILE BE Mississippi Office of Geology. For information call 601-961-5
-, RANGE SE	NSI qihsuwot, SS NO	NE I dop SE I dop section
	county: Hinds	иеляеэт сіту: <u>Utica</u>
	lby Rd	STREET ADDRESS OR NEAREST NAMED ROAD: \overline{She}
		NAME OF MINE: Wilson Pit

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, 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) GEOLOGY APPLICATION/PERMIT 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, 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.					
1/2/1/2	10/08/18				
Authorized Signature	Date				
Stephen Smith	VP				
Printed Name	Title				
This application shall be signed according to the General Permit, Act 15, T- 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		Please submit this form to: Chief, Environmental Permits Division MDEQ, Office of Pollution Control P.O. Box 2261 Jackson, Mississippi 39225			