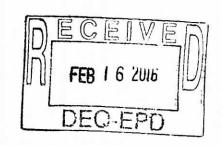
## AII # 69240 GNP20160001

Descended on





MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

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

GENERAL PERMIT MSR32 2 626

(Nur	ber to be assigned by State)	
File at least 30 days prior to the commencement of minal already on file and mine dewatering is not proposed. I requires the submittal of the Major Modification For expansion is required). Discharge of storm water or in wastewater recirculation system with no discharge with no disc	ateral expansion of an exi- n, not a new MNOI (modif incunded water associated	iting mine that has general permit coverage ication of the existing SWPPP to include the
Law.	nout written notification o	Coverage from WIDEO is a violation of State
Please indicate the activities to be covered by this MN	OI (check all that apply).	
Storm Water Discharges Associated with Minin	: Mino	Dewatering
Wastewater Recirculation System with No Disch	arge:	
The appropriate section of the MNOI must be comple impounded mine water (dewatering) and/or operate a quadrangle map, or a copy, indicating the site location submittal. Additional submittals may include the followed	wastewater recirculation s and outfalls, and a SWPP	ystem with no discharge. A USGS
Notice of Exempt Operations Form	Secti	on 404 Documentation
Dam/Reservoir Safety Permit or Written Author	ization	2014年1月1日 1987年
ALL INFORMATION MUST BE	COMPLETED (indicate "N	//A" where not applicable)
APPLICANT IS THE: OPERATO	RELANDOWNER	(Must check one or both)
OPERA	TOR INFORMATION	I
OPERATOR CONTACT PERSON: James R.	Arnold	
OPERATOR COMPANY NAME:		
OPERATOR STREET OF B O POY. 8900 4	VY 430 Soc	11
OPERATOR CITY: <u>Greenwood</u>	STATE: MS	ZIP: 38930
OPERATOR CITY: 6/00 Number 662 399-8119	EMAIL ADDRESS: _diff	hauler 24(a) yahoo-com
	VNER INFORMATIO	
LANDOWNER CONTACT PERSON:		
LANDOWNER COMPANY: Same		
LANDOWNER STREET OR P. O. BOX:		
LANDOWNER CITY:	STATE:	ZIP:
LANDOWNER PHONE NUMBER: ()	EMAIL ADDRESS:	

MINE INFORMATION

NEAREST CITY: Blackback M5 3891 COUNTY: Carrol NE MILE BY AND SECTION 26 TOWNSHIP BW RANGE 25  ATTACH A USGS QUAD MAP, EXTENDING & MILE BEYOND FACILITY, OUTLINING THE MINE BOUNDARIES (Maps can be obtained from the Mississippi Office of Geology, For Information call 601-961-5823).  LATITUDE: 32 degrees minutes by seconds  LONGITUDE: 10 degrees minutes were and the seconds 2/2/41/60  METHOD USED TO DETERMING LAT'R LONG (GPS (PREASE GPS Entrince Gate) or Map Interpolation): 6/55  TOTAL ACREAGE: 20 (18. 1. 2. 3) MATERIAL TO BE MINED: 1/1/4   6/6/1/40  WILL HYDRAULIC DREDGING BE USED? YES NO WASHING OF SANDIGRAVEL? YES NO  RECEIVING STREAM: WASHING OF SANDIGRAVEL? YES NO  RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIEST  TOTAL ACREAGE: 1/2   YES NO  BERCEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIEST  TOTAL BAS(d) His of impaired waters and TMDL stream segments may be found on MDEQ'S web site:  BERCEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIEST  TOTAL BAS(d) HIS OFFI MARING HIS	
ATTACH A USCS QUAD MAP, EXTENDING ½ MILE BEYOND FACILITY, OUTLINING THE MINE BOUNDARIES (Maps can be obtained from this disciple) Office of Geology, For information call 601-961-8523.  LONGITUDE: 21 degrees 21 minutes 183 seconds  LONGITUDE: 21 degrees 22 minutes 183 seconds  LONGITUDE: 21 degrees 23 minutes 183 seconds  LONGITUDE: 21 degrees 24 minutes 183 seconds  LONGITUDE: 21 degrees 24 minutes 24 seconds  LONGITUDE: 21 degrees 24 seconds  LONGITUDE:	
ATTACH A USGS QUAD MAP, ENTENDING 1/2 MILE BEYOND FACILITY, OUTLINING THE MINE BOUNDARIES (Maps can be obtained from this discissipp) Office of Geology. For information call 601-961-8523).  LONGITUDE: 21 degrees 22 minutes 1/2 seconds  LONGITUDE: 21 degrees 23 minutes 1/2 seconds  LONGITUDE: 21 degrees 24 minutes 1/2 seconds  LONGITUDE: 21 degrees 24 minutes 1/2 seconds  LONGITUDE: 21 degrees 25 minutes 1/2 seconds  LONGITUDE: 21 de	
LATITUDE: 32 degrees 32 minutes 182 seconds 2/29/16  METHOD USED TO DETERMINE LAT & LONG (GPS (Please GPS Entrance Gate) or Map Interpolation): 6/5  TOTAL ACREAGE: 20 (18.5/1.5) MATERIAL TO BE MINED: 1/16 for Map Interpolation): 6/5  TOTAL ACREAGE: 20 (18.5/1.5) MATERIAL TO BE MINED: 1/16 for Map Interpolation): 6/5  TOTAL ACREAGE: 20 (18.5/1.5) MATERIAL TO BE MINED: 1/16 for Map Interpolation): 6/5  TOTAL ACREAGE: 20 (18.5/1.5) MATERIAL TO BE MINED: 1/16 for Map Interpolation): 6/5  TOTAL ACREAGE: 20 (18.5/1.5) MATERIAL TO BE MINED: 1/16 for Map Interpolation): 6/5  TOTAL ACREAGE: 20 (18.5/1.5) MATERIAL TO BE MINED: 1/16 for Map Interpolation): 6/5  TOTAL ACREAGE: 20 (18.5/1.5) MATERIAL TO BE MINED: 1/16 for Map Interpolation): 6/5  WILL HYDRAULIC DREDGING BE USED? 1/15 MATERIAL TO BE MINED: 1/16 for MAP INTERPOLATION OF SAND/GRAVEL? 1/16 for MAP INTERPOLATION OF GENERAL TO THE RECEIVING STREAM FRODIES? 1/2 MAP INTERPOLATION OF GENERAL MAXIMUM. DAILY LONG. 1/2 MAXIMUM. DAILY LONG.	
LATITUDE: 30 degrees 3 minutes 5 seconds  LONGITUDE: 10 degrees 2 minutes 5 seconds  LONGITUDE: 10 degrees 2 minutes 5 seconds  222160  METHOD USED TO DETERMINE LAT & LONG (GPS (Please GPS Entrunce Gate) or Map Interpolation):  6/5  TOTAL ACREAGE: 20 (18.5/1.5) MATERIAL TO BE MINED: 1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/	Mississippi Office of Geology, For information call 601-961-5523)
METHOD USED TO DETERMINISTAT & LONG (GPS (Please GPS Entrince Gate) or Map Interpolation): 6/5  TOTAL ACREAGE: 20 (18.5/1.5) MATERIAL TO BE MINED: 1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/	LATUTIONE 33 400 39/23/197 27.22 90 30,17 MAI
WILL HYDRAULIC DREDGING BE USED? VES NO WASHING OF SAND/GRAVEL? VES NO  RECEIVING STREAM:  STRECEIVING 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: bitp://www.deq.state.ms.us/MDEQ.nst/page/TWB_Total_Maximum_Daily_Load_Section)  HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?  COMPLETE IF STORM WATER DISCHARGE IS PROPOSED  STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE: U U COMPLETE IF STORM WATER DISCHARGE IS PROPOSED  STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE: U U COMPLETE IF WASTEWATER RECIRCULATION SYSTEM WITH NO DISCHARGE IS PROPOSED  COMPLETE IF WASTEWATER RECIRCULATION SYSTEM WITH NO DISCHARGE IS PROPOSED  DISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE: SOO (FT)  NUMBER OF RECIRCULATION POND(S): (FT)  COMPLETE IF MINE DEWATERING IS PROPOSED  ESTIMATED DEWATERING IS PROPOSED	METHOD USED TO DETERMINE LAT & LONG (GPS (Please GPS Entrance Gate) or Map Interpolation): 6/5
RECEIVING STREAM:    COLLA   CREEK	TOTAL ACREAGE: 20 (18.5/1.5) MATERIAL TO BE MINED: DIST & Grave 1
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?  COMPLETE IF STORM WATER DISCHARGE IS PROPOSED  STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE: 442  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: 500 (FT) (FT) NOT 1000 (CATE)  MUMBER OF RECIRCULATION POND(S): 2 (GAL/DAY)	
COMPLETE IF STORM WATER DISCHARGE IS PROPOSED  STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE: 442  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: 500 (FT)  NUMBER OF RECIRCULATION POND(S): 2  COMPLETE IF MINE DEWATERING IS PROPOSED  STORAGE CAPACITY OF EACH RECIRCULATION POND(S): (FI)  COMPLETE IF MINE DEWATERING IS PROPOSED	
HAS A TMOL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?    STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE:   U / 2	The 303(d) list of impaired waters and TMDL stream segments may be found on MDEQ's web site:
COMPLETE IF STORM WATER DISCHARGE IS PROPOSED  STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE: 4442  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: 500 (FT)  (MUST BE AT LEAST 150 FEET)  NUMBER OF RECIRCULATION POND(S): 2  STORAGE CAPACITY OF EACH RECIRCULATION POND(S): (FT)  COMPLETE IF MINE DEWATERING IS PROPOSED  ESTIMATED DEWATERING VOLUME: (GAL/DAY)	100 100
COMPLETE IF STORM WATER DISCHARGE IS PROPOSED  STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE: 142  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: 1500 (FT)  NUMBER OF RECIRCULATION POND(S): 2  TO REF A  STORAGE CAPACITY OF EACH RECIRCULATION POND(S): (FT)  COMPLETE IF MINE DEWATERING IS PROPOSED  ESTIMATED DEWATERING VOLUME: (GAL/DAY)	YES A NO
STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE: 42  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: 500 (FT)  MUST BE AT LEAST 150 FEET)  NUMBER OF RECIRCULATION POND(S): 7000 (FT)  STORAGE CAPACITY OF EACH RECIRCULATION POND(S): (FT)  COMPLETE IF MINE DEWATERING IS PROPOSED  ESTIMATED DEWATERING VOLUME: (GALJDAY)	ince cons (for hint of ose over):
COMPLETE IF WASTEWATER RECIRCULATION SYSTEM WITH NO DISCHARGE IS PROPOSED  DISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE:	ATTACH A STORM WATER POLLUTION PREVENTION PLAN (SEE PERMIT FOR REQUIREMENTS)
PROPOSED  DISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE:	
PROPOSED  DISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE:	
NOT INDICATE  NUMBER OF RECIRCULATION POND(S):	COMPLETE IF WASTEWATER RECIRCULATION SYSTEM WITH NO DISCHARGE IS
COMPLETE IF MINE DEWATERING IS PROPOSED  ESTIMATED DEWATERING VOLUME:	
COMPLETE IF MINE DEWATERING IS PROPOSED  ESTIMATED DEWATERING VOLUME:(GAL/DAY)	DISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE: \\ \sum_{(FT)} \\ \( \sum_{(FT)} \)
COMPLETE IF MINE DEWATERING IS PROPOSED  ESTIMATED DEWATERING VOLUME:(GAL/DAY)	DISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE: \( \sum_{\text{fo}} \) (FT)  NUMBER OF RECIRCULATION POND(S): \( \frac{2}{3} \)  TO BE (1)
ESTIMATED DEWATERING VOLUME:(GAL/DAY)	PROPOSED  DISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE:/SOO(FT)  NUMBER OF RECIRCULATION POND(S):
	PROPOSED  DISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE:/SOO(FT)  NUMBER OF RECIRCULATION POND(S):
	PROPOSED  DISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE:
2.00 SIGNATORY:	PROPOSED  DISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE:
	DISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE:
	PROPOSED  DISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE:
	PROPOSED  ISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE:/SOO

## 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 OF ORDER	A SEA METER HAR COLLEGE COLLEG
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 a 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 to the work will be covered by a nationwide or general permit and NOTIFICATION.	he Corns is required on
LIST ANY NPDES PERMIT NO(s) GEOLOGY A	PPLICATION/PERMIT NO. A 1941
LIST OTHER GEOLOGY PERMIT NUMBERS THAT APPLY TO COVERAGE A	
IS THE MINE LESS THAN 4 ACRES AND GREATER THAN 1320 FEET FROM A	NOTHER WATER
YES A "Notice of Exempt Operations" Form must be included with the Milifore of Geology.	
NO A "Notice of Intent to Mine Class I or Class II Materials" Form must Permit. For information on Office of Geology requirements, call 601-5	be filed before coverage will be granted under the Mining General 061-5527.
LIST ANY LOCAL STORM WATER ORDINANCES WITH WHICH THE OPERA	
ASSOCIATED APPROVAL DOCUMENTATION.	
IF AN IMPOUNDMENT WILL BE CONSTRUCTED ABOVE NATURAL SURFACE FOLLOWING APPLY.	E ELEVATIONS, 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-	eet.
The impoundment will impound a watercourse with a continuous flow.	
The impoundment has the potential to threaten downstream lives or man-made	e structures.
If the impoundment meets any of the above criteria, the applicant will be required to coverage will be granted under the Mining General Permit.	obtain written authorization from MDEQ, Dam Safety Division before
I certify under penalty of law that this document and all attachments were a system designed to assure that qualified personnel properly gathered and the person or persons who manage the system, or those persons directly submitted is, to the best of my knowledge and belief, true, accurate and submitting talse information including the possibility of fine and imprisonment of the person of the possibility of the person of t	evaluated the information submitted. Based on my inquiry of y responsible for gathering the information, the information complete. I am aware that there are significant penalties for tent for knowing violations.
James Arnold 0	wher
Printed Name Title	
This application shall be signed according to the General Permit, Act 15, T-4 as follow  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 official.	Please submit this form to:  Chief, Environmental Permits Division MDEQ, Office of Pollution Control P.O. Box 2261 Jackson, Mississippi 39225