





MDEQ

MINING NOTICE OF INTENT (MNOI) FOR COVERAGE UNDER MINING STORM WATER, DEWATERING AND NO DISCHARGE GENERAL PERMIT MSR32 2 59 (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 <u>not</u> proposed. Lateral expansion of an existing mine that has
general permit coverage requires the submittal of the Major Modification Form, not a new MNOI. However, 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.
If the company seeking coverage is a corporation, a limited liability company, a partnership, or a business trust,
attach proof of its registration with the Mississippi Secretary of State and/or its Certificate of Good Standing. This
registration or Certificate of Good Standing must be dated within twelve (12) months of the date of the submittal of this coverage form. Coverage will be issued in the company name as it is registered with the Mississippi
Secretary of State.
Secretary of State.
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 site-specific Storm Water Pollution Prevention Plan (SWPPP) developed in accordance with ACT5 of the General Permit and a United States Geological Survey (USGS) quadrangle map or photocopy, indicating the site location and outfalls must be included with the MNOI submittal. The name of the quadrangle map must be shown on all copies. Quadrangle maps can be obtained from the MDEQ, Office of Geology at 601-961-5523. Additional submittals may include the following (check all that apply).
Section 404 Documentation V Notice of Exempt Operations Form
Dam/Reservoir Safety Permit or Written Authorization
ALL INFORMATION MUST BE COMPLETED (indicate "N/A" where not applicable)



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tim@magcoinc.com

From:

Daniel Anderson < danderson@mdeq.ms.gov>

Sent:

Friday, October 30, 2020 2:15 PM

To:

tim@magcoinc.com

Subject:

Notice of Deficiency - MSR322890 - AI78016 - MAGCO Inc Nelson Mine

MDEQ

Mr. Hall,

I have reviewed the MNOI provided to MDEQ in association with this project, and there are some deficiencies that must be resolved before we are able to issue a permit. Please resolve the following deficiencies and I will continue to review your permit application.

- The MNOI received by MDEQ for this mining project was submitted on outdated forms. Please
 resubmit the MNOI on the current forms, which can be found on the MDEQ website.
- It appears the Latitude and Longitude do not match the address provided for the mine or the location shown on the maps submitted with the MNOI. Please provide the correct GPS coordinates for the site.
- It appears there was no SWPPP submitted to MDEQ with the MNOI. Please submit to MDEQ a SWPPP that satisfies the requirements with the Mining Stormwater General Permit.
- Upon receiving the above information, MDEQ may request additional information or documents in order to complete our review.

Please let me know if you have any questions.

Thanks,

Daniel Anderson

Environmental Engineer-in-Training
Environmental Permit Division
Mississippi Department of Environmental Quality
515 E Amite St, Jackson, MS 39201
(601) 961-5148

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MSR32					
(NUMBER TO BE	ASS	IGNE	D BY	STA	TE)

APPLICANT IS THE:	☐ OWNER	☑ OPERATOR		
OWNER CONTACT INFORMATION				
OWNER CONTACT PERSON:	Steve Nelson			
-OWNER COMPANY LEGAL NA				
OWNER STREET OR P. O. BOX				
		STATE: MS	ZIP: 39365	
OWNER PHONE #: (601)41	6-6508	OWNER EMAIL:		
	OPERATOR (CONTACT INFORMATI	ON	
OPERATOR CONTACT PERSON				
OPERATOR COMPANY LEGAL			· · · · · · · · · · · · · · · · · · ·	
OPERATOR STREET OR P. O. B	ox: 302 Old	Hwy 84 Loop Road		
OPERATOR CITY: Laurel		STATE: MS	ZIP: 39443	
OPERATOR PHONE #: (601)	425-0037	OPERATOR EMAIL: tim@	magcoinc.com	
	MII	NE INFORMATION		
MINE NAME: Nelson Mine				
MINE SITE ADDRESS (If the phy	sical address is not	available, please indicate near	est named road.)	
Street: 10610 Rd 294 City: Union State: MS County: Neshoba Zip: 39365				
NE /4 OF NW	/4 OF SECTION 3	3 , TOWNSHIP 9N	, RANGE 13E	
MINE SITE TRIBAL LAND ID (N/A If not applicable):				
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 35 mi	nutes seconds	LONGITUDE: 8	8 degrees $\underline{58}$ minutes $\underline{^{48.44}}$ seconds	
LAT & LONG DATA SOURCE (GPS (Please GPS Entrance Gate) or Map Interpolation): Google Earth Pro				
TOTAL ACREAGE: 1.0		MATERIAL TO BE MINED	Fill Dirt	
WILL HYDRAULIC DREDGING	BE USED?	☐ YES ☑ NO		
WASHING OF SAND/GRAVEL?		☐ YES ☑NO		

2020-09-15	ESTIMATED END DA	ATE: 2021-05-30
YYYY-MM-DD 1622	NAICS CODE	YYYY-MM-DD
ресениясско		
·	 -	
IVING STREAM: Tallashua Cree	3K	
iis.us/MDEQ.iisi/page/ i w b		1_3ection)
BLISED FOR THE RECEIVIN	IG STREAM SEGMENT?	☐ YES ✓ NO
MPLETE IF STORM WA	TER DISCHARGE IS PROI	POSED
ER POLLUTION PREVENTIO	N PLAN (SEE PERMIT FOR RE	QUIREMENTS)
TION OR GENERIC SWPPP C	ON FILE AT MDEQ: Magco, Inc. Ge	neric SWPP as modified by
COMDITETE IF WASTE	TWATED DECIDENT ATIO	N
- -		
CIRCULATION POND(S) ANI FEET)	D PROPERTY LINE:	_ (FT)
ATION POND(S):		
EACH RECIRCULATION PO	ND(S):	(FT³)
COMPLETE IF MINE D	EWATERING IS PROPOSI	E D
NG VOLUME:	(GAL/DAY)	
THE RECIPIENT OF THE DI	SCHARGE MONITORING REPO	ORTS (DMRs), IF
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		·
	RECEIVING STR IVING STREAM: Tallashua Cree ON MISSISSIPPI'S 303(D) LIST impaired waters and TMDL str ins.us/MDEQ.nsf/page/TWB BLISED FOR THE RECEIVIN MPLETE IF STORM WA ER POLLUTION PREVENTIO TION OR GENERIC SWPPP OF COMPLETE IF WASTE SYSTEM WITH NO D CCIRCULATION POND(S) AND FEET) ATION POND(S): PEACH RECIRCULATION PO COMPLETE IF MINE D ING VOLUME:	RECEIVING STREAM INFORMATION IVING STREAM: Tallashua Creek ON MISSISSIPPI'S 303(D) LIST OF IMPAIRED WATER fimpaired waters and TMDL stream segments may be found of MI ins.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_BLISED FOR THE RECEIVING STREAM SEGMENT? MPLETE IF STORM WATER DISCHARGE IS PROPER POLLUTION PREVENTION PLAN (SEE PERMIT FOR RECEIVING OR GENERIC SWPPP ON FILE AT MDEQ: Magco, Inc. Generic System with NO DISCHARGE IS PROPOSED CIRCULATION POND(S) AND PROPERTY LINE: SEECH POND POND SEECT OF THE MINE DEWATERING IS PROPOSED COMPLETE IF MINE DEWATERING IS PROPOSED (GAL/DAY) THE RECIPIENT OF THE DISCHARGE MONITORING REPORTS

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.

		LVE THE RE-ROUTING	FILLING OR CROSSING OF A WATER			
	orps of Engineers' Regulatory Branch for p		f 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.						
		•	PERMIT NO.			
LIST OTHER GEOLOGY PER	RMIT NUMBERS THAT APPLY TO COV	ÆRAGE AREA				
IS THE MINE LESS THAN 4 A	ACRES AND GREATER THAN 1320 FEE	T FROM ANOTHER MIN	NE?			
	empt Operations" Form must be included builted to the Office of Geology.	with the MNOI or proof of	prior submission,			
	tent to Mine Class I or Class II Materials" . For information on Office of Geology req		coverage will be granted under the Mining 5.			
LIST ANY LOCAL STORM W	ATER ORDINANCES WITH WHICH T	HE OPERATIONS MUST	COMPLY AND SUBMIT ANY			
ASSOCIATED APPROVAL D	OCUMENTATION.					
IF IMPOUNDMENTS WILL BE CONSTRUCTED ABOVE NATURAL SURFACE ELEVATIONS, INDICATE WHICH, IF ANY, OF THE FOLLOWING APPLY.						
The impoundment will b	e constructed with a peripheral dam or lev	ee 8 feet or greater in heig	ht, measured from the lowest elevation of its toe.			
The impoundment will h	ave a maximum storage volume greater th	an 25 acre-feet.	l			
The impoundment will in	mpound a watercourse with a continuous fl	low.	•			
The impoundment has the	ne potential to threaten downstream lives o	r man-made structures.				
	et any of the above criteria, the applicant w granted under the Mining General Permi		ritten authorization from MDEQ, Dam Safety			
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.						
Jun Hel		November 3, 2	020			
Authorized Signature		Date				
Tim Hall		President				
Printed Name		Title				
 For a corporation, by a For a partnership, by a For a sole proprietorshi 	p, by the proprietor. r other public facility, by either a principal		or, 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					

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