### MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

OFFICE OF GEOLOGY

Mining and Reclamation Division P. O. Box 2279 Jackson, Mississippi 39225-2279 (601) 961-5515

#### NOTICE OF EXEMPT OPERATION

This form shall be filed with the Office of Geology, Mining and Reclamation Division only for operations affecting 4 acres or less and greater than 1320 feet from another mine. NOTE: Local, county, federal or other state agencies may also require permits before mining can be done on your site. This is your responsibility.

Name of applicant/operator:  Mailing address:  Did South Execution, LC  P.O. Box 1287  Brandon, M5 39043  Telephone number:  769-798-0547  Do you have any other exempt mining operations on file? [] yes [] no						
Do you plan to file for a <b>permit</b> and expand this site later? [ ] yes $[\chi]$ no						
LOCATION						
NE 1/4 of NW 1/4 of Section 17, Township 05 Range 04 County Rankin						
Include a map or aerial photo marked with site location with this form.						
Name of land owner:  Mailing address:  HIO St Street  Benton, IA 71006  Telephone number  318-518-4005						
Telephone number 318 - 518 - 4005						
Date operation to begin $2-1-25$ Date operation to end (estimated) $12-31-25$ Material to be mined Number of acres to be mined $1$ (A)*  Total acres to be affected by operation (mine, roads, storage, etc.) $1$ (B)*  Is operation closer than 1,320 feet (1/4 mile) to another mine? [ $1$ ] no [ $1$ ] yes*						
*If items A or B exceed 4 acres or you answered YES above, you need to apply for a MINING PERMIT.						
Applicant/operator: Obl South Exequation By Apollon By Signature						
Date: 12-11-24 Position Member / Manager						
For Office of Geology use only						
Date: By						
Division Director						
Form MRD- 9 Mining and Reclamation Division						

rev. 08/05

MSR32 3068

(NUMBER TO BE ASSIGNED BY STATE)				
APPLICANT IS THE:  OWNER  OPERATOR				
OWNER CONTACT INFORMATION				
OWNER CONTACT PERSON: Tom Coday				
OWNER COMPANY LEGAL NAME:				
OWNER STREET OR P. O. BOX: 410 Fi th St				
OWNER CITY: Benton STATE: LA ZIP: 71006				
OWNER PHONE #: (318) 518-4005 OWNER EMAIL: Tooday @ yahoo.com				
OPERATOR CONTACT INFORMATION				
OPERATOR CONTACT PERSON: Spencer Beckwith				
OPERATOR COMPANY LEGAL NAME: DLD SOUTH EXCAUAT TOW, LLC.				
OPERATOR STREET OR P. O. BOX: 1287				
OPERATOR CITY: Brandon STATE: M5 ZIP: 39043				
OPERATOR PHONE #: (769) 798-0547 OPERATOR EMAIL: Spence beckwith @ gmail.com				
MINE INFORMATION				
MINE NAME: Coday Mine				
MINE SITE ADDRESS (If the physical address is not available, please indicate nearest named road.)				
Street: Bridges Rol City: Brandon State: Ms County: Kankin Zip: 39042				
NE /4 OF NW /4 OF SECTION /7 , TOWNSHIP 5 N , RANGE 4E				
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 16 minutes 36 seconds LONGITUDE: 89 degrees 55 minutes 01 seconds				
LAT & LONG DATA SOURCE (GPS (Please GPS Entrance Gate) or Map Interpolation): Google Earth				
TOTAL ACREAGE: 4.0 MATERIAL TO BE MINED: Dirt				
WILL HYDRAULIC DREDGING BE USED? ☐ YES ☑ NO				
WASHING OF SAND/GRAVEL? YES NO				

SIC CODE YYYY-MM-DD	<u> </u>	NAICS CODE	- 31 -DD			
RECEIVING STREAM INFORMATION						
NEAREST NAMED RECEIVING STREAM:	Kichland	Creek				
IS RECEIVING STREAM ON MISSISSIPPI'S 3 BODIES? (The 303(d) list of impaired waters and http://www.deq.state.ms.us/MDEQ.nsf/p	age/TWB_Tota	segments may be found of MDEQ's website: al_Maximum_Daily_Load_Section)	NO			
HAS A TMDL BEEN ESTABLISED FOR THE I	RECEIVING STI	REAM SEGMENT? YES	NO			
COMPLETE IF STORM WATER DISCHARGE IS PROPOSED						
ATTACH A STORM WATER POLLUTION PR IDENTIFY THE ASSOCIATION OR GENERIC						
COMPLETE IF SYSTEM WIT	WASTEWAT	TER RECIRCULATION HARGE IS PROPOSED				
DISTANCE BETWEEN RECIRCULATION PO (MUST BE AT LEAST 150 FEET)	ND(S) AND PRO	PERTY LINE:(FT)				
NUMBER OF RECIRCULATION POND(S):						
STORAGE CAPACITY OF EACH RECIRCULA	ATION POND(S)	:	(FT <sup>3</sup> )			
		TERING IS PROPOSED				
ESTIMATED DEWATERING VOLUME:		(GAL/DAY)				
NAME AND ADDRESS OF THE RECIPIENT O DIFFERENT FROM SIGNATORY:	F THE DISCHA	RGE MONITORING REPORTS (DMPs) IF				

## 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.

		VE 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 b	y a nationwide or general permit and NOT	FICATION to the Corps is required.			
LIST ANY NPDES PERMIT NO	O(s) GEO	LOGY 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 Into General Permit.	ent to Mine Class I or Class II Materials" F For information on Office of Geology requi	orm must be filed before coverage will be granted under the Mining rements, call 601-961-5515.			
LIST ANY LOCAL STORM W	ATER ORDINANCES WITH WHICH TH	E OPERATIONS MUST COMPLY AND SUBMIT ANY			
ASSOCIATED APPROVAL DO	OCUMENTATION.				
IF IMPOUNDMENTS 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 <u>any</u> of the impoundments mee Division before coverage will be	et any of the above criteria, the applicant wi granted under the Mining General Permit.	ll be required to obtain written 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.					
Speneir 15	reelle 2	12-11-24			
Authorized Signature <sup>1</sup>		Date			
Spencer Beck	Lwith	Manger Memby			
Printed Name		Title /			
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, by either a principal executive officer, the mayor, or ranking elected official.  Duly Authorized Representative  Please submit this form to: Chief, Environmental Permits Division					
a source substituting to the total	MDEQ, Office of Pollution Control P.O. Box 2261 Jackson, Mississippi 39225				

# **Edit Title Here**



Rankin County CMPDD



#### Storm Water Pollution Prevention Plan 4.0 – Acre Exempt Site

Rankin County, Mississippi

Old South Excavation, LLC P.O. Box 1287 Brandon, MS 39043

#### 4.0 – Acre Exempt Site, SWPPP

#### **Site Information**

This project is a 4.0 – acre exempt site for mining fill material in Section 17, Township 5 North, Range 4 East, Rankin County, Mississippi. According to the USDA Soil Survey of Rankin County, the majority of soil on site is Savannah loam, undulating, which are deep, moderately well drained, gently sloping soils on uplands. Natural drainage from the site runs into a tributary of Richland Creek. Richland Creek is on the 303 (d) list for sediment, total nitrogen and phosphorus and low DO/organic enrichment. The BMPs that are discussed below will be implemented in order to ensure that the TMDLs of Richland Creek will not be exceeded due to the operation of this mine.

#### Controls

**Vegetative Controls:** All diversions will be seeded and topsoil will be stockpiled for use in landscaping. All 3:1 cut slopes will be roughened by disks prior to seeding. After final grading, all disturbed areas will be seeded with permanent seeding within seven calendar days.

**Structural Controls:** Upslope waters will be diverted around disturbed areas where possible. All cut slopes will be at or below a 3:1 grade. The following BMP's will be used on this project:

- Gravel construction entrance will be built and any accumulation of mud on vehicle tires will be washed, if needed, during muddy conditions.
- Brush barriers will be used at various locations along the perimeter of the 4 acre project to contain sediment.
- Silt fence silt fence will be used at necessary locations to keep sediment from leaving the site.

**Housekeeping Practices:** All equipment maintenance and repair will be done offsite. Potentially toxic materials will not be stored on site. Portable sanitary facilities will be provided for construction workers. Regular collection of waste from trash cans, and regular maintenance of sanitary facilities will be provided.

#### Implementation Sequence

1/ build gravel construction entrance/exit. 2/ install needed silt fence and brush barriers. 3/ rough grade site, stockpile topsoil and install silt fence around stockpile. 4/ plant needed temporary vegetation on disturbed areas. 5/ finish slopes, roughen slopes and vegetate. 6/ after site stabilization, remove all temporary measures, re-grade and vegetate these areas.

#### Maintenance Plan

Check all disturbed areas, erosion and sediment controls after each significant rainfall but not less than once per week. Make needed repairs within 24 hours. Remove sediment from the check dams, silt fences, and wattles, when accumulated sediment has reached 1/3 to 1/2 the height of the control. Replace non-functional silt fences. Maintain all vegetated areas to provide proper ground cover – reseed, fertilize, and mulch as needed.