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**Project: Missouri Lagoon Hauling- AOC Compliance**

***Operations Plan – Week of Sunday 5/5/2024 to Sunday 5/12/2024***

**Previous week update:** Completed 150,000 gallons removed from Stella basin, finishing Friday 5/3/2024. Completed 30,000 gallons from Callao Basin, finishing Friday 5/3/2024. Will reset equipment Sunday, 5/5/2024

**WEEK 6**

1. Gideon: The current plan is to haul loads during daytime hours - Monday-Friday/Saturday.
	1. Haul ~(5) 6,000-gallon loads per day, 5-6 days a week, at least 150K gallons per week from Stella Bason per AOC, page 7.
		1. Typical hauling hours are 6:00 am-5:00 pm
		2. Initial destination is Gravette, AR and/or further South Arkansas.
	2. We will set “light plants” up should we need to pivot to night hauling at some point.
	3. We plan to start mixing the Stella Basin Monday, May 6th and begin hauling by at least Tuesday May 7th, 2024.
	4. Forecasted rain may impact direct to land application out of state, storage out of state has been prepared to accommodate.
2. Callao: The current plan is to haul loads during daytime hours - Monday-Friday/Saturday.
	1. Haul ~(1) 6,000-gallon loads per day, 5-6 days a week, at least 30K gallons per week from Callao Basin per AOC, page 7.
		1. Typical hauling hours are 6:00 am-5:00 pm
		2. Initial destination is Topeka Kansas, with back up location in Arkansas
	2. We will set “light plants” up should we need to pivot to night hauling at some point.
	3. We plan to start mixing the Callao Basin Monday, and begin hauling by at least Tuesday May 7th 2024.
	4. Rain is not expected to impact operations for Callao this week.
3. Brinkley Israel will gather load tickets for the previous week's hauling for both Basins each Monday morning.
	1. The environmental team will submit by the 10th of the month, the preceding month's tickets for all loads hauled per AOC, page 8, #32, Third report due 5/10/24.

**LONG TERM**

**Phase IA:** Gideon until 50% empty per the AOC, page 8 iii

**Phase IB:** Begin hauling from the Macon Basin no later than the week of 3/3/24, per AOC, page 7

1. Location of disposal will be Topeka, KS with alternative location in AR.

**Phase II:** Hauling out of the Fairview Bason at a date TBD later(once Stella is 50% emptied) per AOC, page 8, alternating between basins monthly.

***Transportation route:***

Baker Road to Shetland Road, Hwy CC to Hwy 76, to Interstate 49, to Hwy 72 into Gravette, AR

**Gideon Lagoon location:**

<https://maps.app.goo.gl/zSjRWU2XZpwHEouLA?g_st=com.microsoft.Office.Outlook.compose-shareextension>

**Evans Lagoon location:**

<https://maps.app.goo.gl/ZNm4je6M4CYFcL3m7?g_st=com.microsoft.Office.Outlook.compose-shareextension>

Transportation services will follow all DOT and highway traffic laws. Truck routes will be planned to minimize exposure to residential areas. Farm entrances will be maintained to reduce the tracking of mud and debris onto public roads. Trucks and trailers will be inspected before leaving the lagoon site. Any residuals clung to tires, mud flaps, tailgate areas, or other exterior surfaces of the transportation units will be scraped off to attempt to prevent the tracking of mud/dirt off-site. Transportation equipment will be regularly serviced and cleaned to maintain good working conditions and a professional appearance.

**WEATHER PLAN:**

1. Current plan to adjust hauling schedule slightly within the week to maintain 150k gal/wk requirement.
	1. Any major changes to the submitted plan will be communicated in an updated plan and will be provided to MDNR.
2. Storage outside of Missouri will be utilized when necessary to maintain 150k gal/wk requirement per AOC, Page 7.
3. In the case when hazardous road conditions occur, Denali will adhere to the provisions listed in the AOC paragraph C, page 8.
	1. For Stella and Fairview Basins:
		1. When hazardous travel policy is implemented by the Missouri State Highway Patrol Troop D for McDonald and Newton Counties.
	2. Macon Basin:
		1. When hazardous travel policy is implemented by the Missouri State Highway Patrol Troop B for Macon County.

***Names/Project Responsibilities***

**OPERATIONS**

Hauling Regional Manager

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Lagoon Crew Operations Area Manager

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**ENVIRONMENTAL COMPLIANCE**

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**EXECUTIVE LEADERSHIP**

Rob Currey

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***List of Subcontractors included but not limited to:***

Farmer Trucking LLC

Example of manifest we plan to use:

