

Inspection Report

Chief's Order No. 2014-541

Division of Oil and Gas Resources Management (DOGRM)

Date: 2/7/2020

Site Name: Austin Master Services Facility

Location: 801 N. Fourth St., Martins Ferry, Belmont County

Owner: Austin Master Services (AMS), LLC

Contacts: Emergency – Joe Bement
Site – Troy Mazur, [REDACTED]

Weather: about 30°F, snowy

Arrival/Departure: 10:30 AM / 11:30 AM

In attendance: AMS – Troy Mazur, Joe Bement
DOGRM – Tara Lee & Martha D'Anna

Purpose: 1st Quarter Site Inspection 2020

Inspection/Observations:

- The facility was in operation during the inspection. Discussion was held on the amount of waste currently being stored at the facility and the availability of rail cars to send out the waste. DOGRM emphasized the importance of the waste being disposed and leaving the facility. Four railcars arrived during the inspection.
- Storage bins (#5 and #6) for high level TENORM waste were beyond capacity and the waste was being stored beyond the berm and above the walls. Bins #1 and #3 for the low level TENORM waste were at capacity. No liquids were noted on the floor in front of the storage bins.
- The low level TENORM mixing pits had minimal waste. Multiple lined roll offs were noted around the facility for waste storage until railcars arrive.
- The grinder for processing filter socks was nonoperational and waiting for repair parts.
- AMS intends to install an oil-water separator for further processing of the liquid waste.
- They also intend on installing a control room for mixing tanks and the filter press on stilts over pump area.
- The floor of the facility was free from wastes substances, except residual dry material. Housekeeping protocols were being implemented.
- AMS implemented personal surveys of DOGRM staff prior to exiting the radiologically restricted area of the facility.

Action Items:

- Per the 11/20/2019 inspection report requiring disposal of waste by 1/15/2020, waste facility staff witnessed that waste had been removed at the 1/7/2020 Radiation Safety Inspection. Appropriately store waste within each bin's capacity or continue to bring in additional roll offs to facilitate proper storage.
- Provide updated site drawings reflecting the new low level TENORM mixing pits, the modifications made during construction and the location of the new filter sock processing equipment area, and the addition of the oil-water separator.
- Clean out sawcut drain to sump adjacent to storage bins #5, #6 and #7 as needed.
- Continue to implement housekeeping protocols and to maintain appropriate waste volumes in the concrete containment bins to allow for mixing and storing without spilling wastes onto the floor.
- Repair the roof to prevent rainwater from leaking onto the floor and into the waste piles. Water on the floor is a safety hazard and can allow tracking of waste substances out of the facility. Manage the water as best as possible until the roof has been repaired.

Photographs: (additional photos on file)



Bins #5 and #6



Feb 7, 2020 at 11:04:13 AM
N 40° 6' 9", W 80° 42' 44"
1001 Main St
Martins Ferry OH 43935
United States

Oil-water separator



Feb 7, 2020 at 11:11:40 AM
N 40° 6' 12", W 80° 42' 42"
1097 N First St
Martins Ferry OH 43935
United States

Bin #1, #2, and #3



Low level TENORM mixing pit