From:	Ahlquist, Stephen
To:	DAUGHERTY Katie * DEQ; MASTER Kara E * DEQ
Cc:	WELLS-ALBERS Rebecca * DEQ; SCHATZ Jeff * DEQ; Rick Ernst; Casler, Jennifer; Steve Mahony; Klopfenstein, Andy
Subject:	Johnson Oil IRAM Implementation Field Summary
Date:	Tuesday, May 10, 2022 9:43:51 PM

Hi All,

We had a productive day at Johnson Oil today. Below is a summary of activities completed at the site on 5/10.

- Overburden Staging –
  - Approximately 360 tons of overburden was deemed suitable for backfill and staged along the east side of primary excavation area.
  - Overburden was removed to an average depth of 2 feet bgs across the primary excavation area except for the area immediately behind the station building where PID screening and analytical results indicate shallow soil contamination
- Contaminated Soil Removal
  - Approximately 580 tons of contaminated soil was excavated and stockpiled in the southern portion of the primary target area
  - Excavation extended to approximately 12 feet bgs near the northern extent of the excavation and decreased to 9.5 feet bgs based on PID screening as the excavator moved south towards the station building.
  - Very little water was observed seeping into the excavation and no water had accumulated in the excavation by the end of the day
- Backfilling
  - Approximately 60 tons of jaw run crush rock was delivered to the site and placed in the northern portion of the excavation

The plan for tomorrow is to load out trucks from the stockpile for disposal at the Headquarters Landfill and backfill the excavated area completed today. AEC should have 10 trucks/pups making at least 2 round trips to the landfill tomorrow. I'll send out an update with actual disposal amounts when we receive weight tickets from the landfill tomorrow evening.

Please let me know if you have any questions.

Thanks

Steve Ahlquist, RG
Project Manager
(he/him)
Haley & Aldrich, Inc.
6420 S Macadam Avenue | Suite 100
Portland, Oregon 97239
Office: 971.808.5174
Mobile: 301.651.4785
www.haleyaldrich.com