

NGL Water Solutions DJ, LLC

NGL C6 - Major Facility #310159

Timeline of Facility Excavation of Soil

6/2/15: During Facility rebuild discovered soil with a different color than surrounding soil while excavating a drain line for the offload pad that empties into a sump.

6/3/15 & 6/10/15 - Samples taken and sent to Technology Laboratory – Analytical results show readings below the Table 910-1 Maximum Concentration levels.

6/15/15 Samples taken and sent to eAnalytics Laboratory – Analytical results show one sample with elevated SAR level of 18.9, (Sample is from a depth of 8') all other results were below the Table 910-1 Maximum Concentration levels.

6/17/15 COGCC's John Axelson (East Environmental Supervisor) was notified via email at 10:25 am by CGRS Ken Rogowski, and responded as follows: *"If the elevated SAR is greater than 3-feet below grade, COGCC will allow it to remain in place as long as it is covered with at least 3-feet of clean fill. The inorganics SAR, pH & EC on Table 910-1 are used for surface reclamation standards. If there are elevated levels at the surface that would impact surface reclamation, the operator would need to take some action to improve soil conditions to allow growth of vegetation."*

6/17/15 COGCC's John Axelson was contacted via phone by Neel Duncan & Paul Gottlob at IPT – directed to submit information and data via Sundry and restated the above email information.

6/18/15 NGL's plan for the soil that tested above the Maximum Concentrations levels shown on Table 910-1 are to either:

1. Haul to a Waste Management Facility and keep the Waste Manifests on record – or
2. Bury below a depth of 3 feet.

Form 4 Attachments:

1. Timeline of Facility Excavation of Soil
2. Facility Site Location Map
3. Site Overview Map
4. Soil Sample Locations Diagram
5. Technology Laboratory – Soil Sample Analysis
6. eAnalytics Laboratory – Soil Sample Analysis
7. Sample PID Spreadsheet