



## **Cave Creek Landfill Remediation Project**

*Weekly Update for week ending 7/10/2020*

Below is a summary of activity that took place for the Cave Creek Landfill project last week.

### **Phase 1 GWTS (Onsite Infrastructure)**

- Clearing and grubbing of the APS line work area was completed and trenching for the line installation began.

### **Phase 2 GWTS (Conveyance Pipeline)**

- A meeting was held on site with Hunter (construction subcontractor) and Natural Habitats (landscape salvage subcontractor) to discuss salvage operations.
- The western boundary of the easement on the Phoenix Sonoran Preserve was surveyed and demarcated with fencing on 07/10/2020 to prevent work from occurring outside the approved work area.
- Trenching work will begin on the Sleepy Ranch road portion of the conveyance pipeline on 07/13/2020.

### **Phase 3 GWTS (Injection Well and Infrastructure)**

- No work was completed for the Phase 3 perimeter wall; construction is on hold pending delivery of custom block which is expected in the third week of August (delivery of the block has been delayed due to the COVID-19 pandemic per the manufacturer).
- Development of the Phase 3 Infrastructure 90% Design is ongoing.

### **SVE Operations (Source Remediation)**

- The SVE system operated throughout the week with no unexpected shutdowns.
- Delivery of the materials for the SVE sound barrier has been delayed, the new delivery date July 20<sup>th</sup> with installation being complete by 07/31/2020.

### **Groundwater Characterization (Monitoring Well Installation)**

- Wood submitted the access application package for installation of monitoring wells MW-16 and MW-17 on Arizona State Land on 06/04/2020 and is awaiting approval of the package.
- The Arizona State Land Department (ASLD) has assigned the application package to an ASLD team member who will be presenting the application to the interdisciplinary team on 07/15/2020.
- Wood will release a request for proposal to drilling subcontractors for installation of MW-16 and MW-17 once the access application has been approved.

### **Communications**

- Wood provided Maricopa County and ADEQ with a project update via email on 07/06/2020.

**Reporting**

- No reports were submitted during the previous week.