



## **Cave Creek Landfill Remediation Project**

*Weekly Update for week ending 6/26/2020*

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

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

- Construction of the APS line is scheduled to start on 06/29/2020.
- A meeting with landfill operations is scheduled for 06/29/2020 to discuss the work.
- Design of a second extraction well (EW-02) is ongoing and is expected to be complete by 07/03/2020; a request for proposal (RFP) for drilling and construction of the well is being developed concurrent with the design process and is anticipated to be complete 07/17/2020.

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

- Phase 2 construction is scheduled for 07/06/2020.
- A construction notification sign board was placed at the intersection of 40<sup>th</sup> street and Desert Forest Trail providing the public details of the construction on 06/26/20.

### **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).
- The City of Phoenix provided a response that they had no comments to the Phase 3 Infrastructure 60% design received on 06/24/2020; work on the 90 design has started.

### **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.
- Wood is evaluating the feasibility of extracting vapors from groundwater monitoring well MW-09 based on the latest soil vapor data.

### **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.
- 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 06/22/2020.

**Reporting**

- No reports were submitted during the previous week.