



## **Cave Creek Landfill Remediation Project**

*Weekly Update for week ending 10/23/2020*

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

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

- Regrading of the APS line work area to restore the site to preconstruction conditions continued.

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

- Installation of ductile iron (DI) pipe in place of HDPE pipe at the transition from Phase 1 to Phase 2 was completed; Wood received a response from the City of Phoenix (COP) Planning and Development Department (PDD) engineer approving the change on 10/22/2020.
- Site restoration of the Phase 2 pipeline work area per the City of Phoenix (COP) approved landscape plan continued.

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

- Results were received for the 10/14/2020 groundwater samples collected from IW-01 and were non-detect for both the 724 and 749 feet below ground surface depths.
- The Phase 3 Infrastructure Design plans are under review by the COP PDD; Wood received a request by the COP PDD on 10/22/2020 for submission of a site plan in conjunction with the Phase 3 Infrastructure Design plans and is preparing the site plans for submission.
- Wood is procuring a landscape subcontractor to install the COP PDD approved landscape features for the Phase 3 site; landscape installation will only be completed on the north, east and west side during the first mobilization. Landscaping of the south side will be completed following construction of the Phase 3 infrastructure.
- Installation of the Phase 3 perimeter wall gate footing was completed and installation of the access gate is scheduled for 10/27/2020.

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

- The SVE system Skid No. 2 operated throughout the reporting period, Skid 1 was down due to a high temperature controller failure; an new controller has been ordered and due to arrive the week ending 10/30/2020.

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

- The access package for proposed groundwater monitoring wells MW-16 and MW-17 is scheduled to go before the Arizona State Land Board on 11/12/2020.
- The Maricopa County Real Estate Department (MCRED) is reviewing a set of exhibits showing the locations of MW-14 and MW-15 on Dove Valley Ranch (DVR) golf course property in preparation of entering negotiations with the property owner to obtain access to install the wells.
- Wood is preparing a request for proposal (RFP) package for installation of the four additional wells identified in the Groundwater Characterization Workplan.

**Communications**

- Wood provided Maricopa County and ADEQ with a project update via email on 10/19/2020.
- Wood and Maricopa County Risk Management (MCRM) conducted a project progress update call on 10/20/2020.

**Reporting**

- No reports were submitted during the previous week.