



Cave Creek Landfill Remediation Project

Weekly Update for week ending 7/17/2020

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 continued and trenching began.
- Dykstra (electrical construction subcontractor) located the existing APS line east of the site that the new APS service line will tie in to.

Phase 2 GWTS (Conveyance Pipeline)

- Stormwater Pollution Prevention measures were put into place.
- Clearing and grubbing of the area of work began.
- Potholing for utility location began along Sleepy Ranch road and across 40th street.

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.
- 3rd Quarter Performance Testing was conducted on 07/17/2020.
- Delivery of the materials for the SVE sound barrier has been delayed, the new delivery date July 20th 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) interdisciplinary team reviewed the application package 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 07/13/2020.

Reporting

- No reports were submitted during the previous week.