



Maricopa County - Cave Creek Landfill Remediation Project

Weekly Update for week ending 03/03/2023

Below is a summary of activity that took place at the Cave Creek Landfill last week and a lookahead of GWTS Phase 3 construction work taking place in the next 3 weeks.

Phase 3 GWTS (Injection Well and Infrastructure)

- Mehall Contracting (remote telemetry installer) completed installation of the remote telemetry hardware at Phase 3 and Phase 1.
- An onsite meeting was conducted with ADEQ and Maricopa County to demonstrate system operation.
- Upcoming work in the next 3 weeks includes:
 - Perform landscaping of the south side of the Phase 3 compound exterior; WSP is working with the City of Phoenix (COP) to reinstate the landscape permit so the work can be completed.
 - The COP Wastewater Compliance Group will perform compliance sampling of the Phase 3 discharge to sewer on 03/06/2023.

GWTS Operations

- Routine GWTS operations and maintenance (O&M) is anticipated to begin 03/06/2023.

SVE Operations (Source Remediation)

- The SVE system remains offline pending analysis of soil vapor data.
- WSP is awaiting analytical data from the 12 week post shutdown sampling event.
- WSP is evaluating the data and will provide a summary of conclusions and recommendations for future SVE system operation by 03/24/2023.

Drilling Operations

- WSP released the request for proposal (RFP) for wells MW-14 and TSSV-08 to drilling subcontractors on 03/02/2023.

Communications

- WSP provided Maricopa County and ADEQ with a project update via email on 02/27/2023.

Sampling

- The 1st Quarter 2023 Soil Vapor Sampling Event began during the reporting period.

Reporting

- Wood is drafting the 4th Quarter 2023 Progress report.

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Permitting

- No compliance related activities took place during the reporting period.