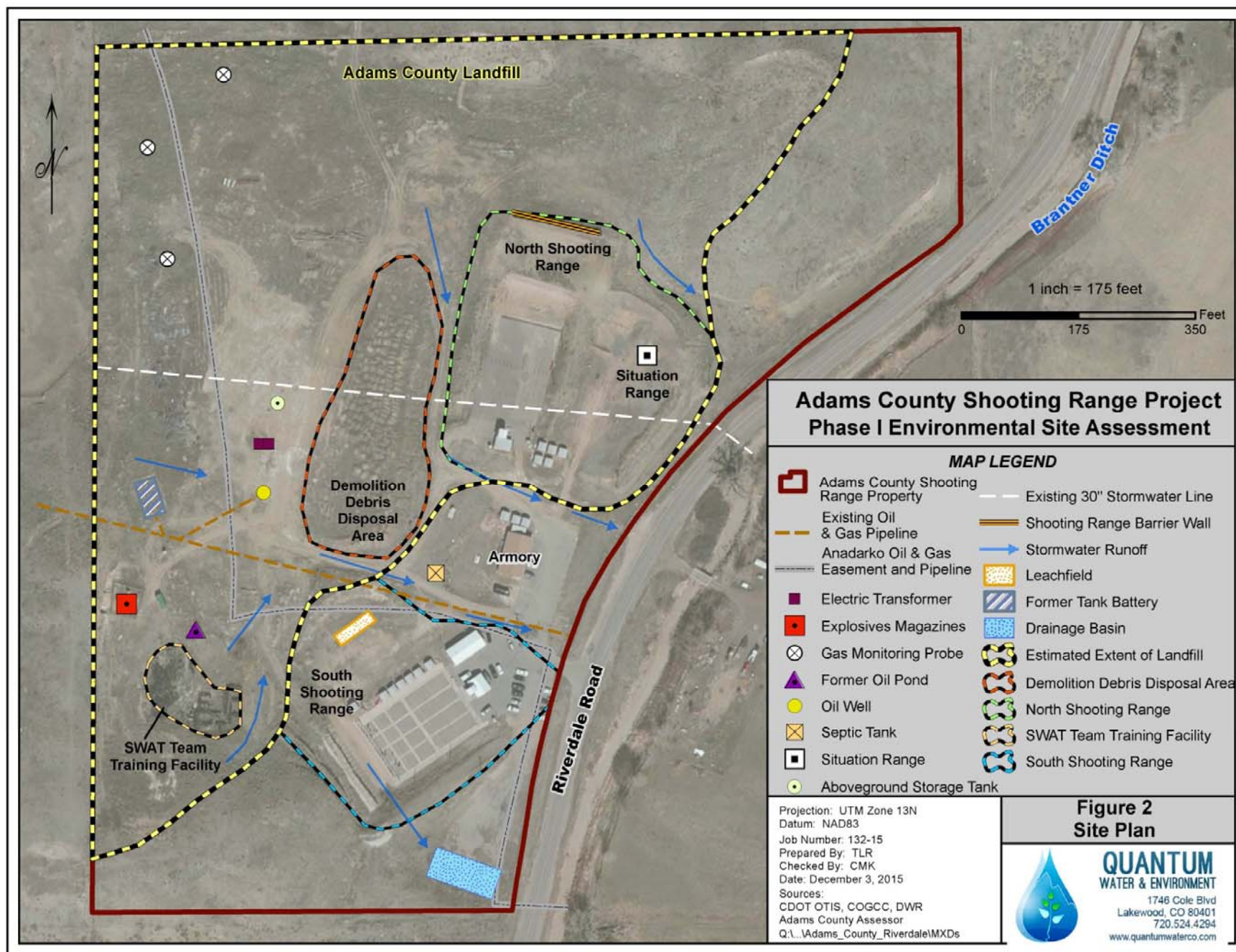


Adams County Shooting Range & Landfill Cleanup

August 15, 2019





Existing State in 2015 at the Start of the Project

Regulation of Cleanup

- General / Site Overall:
 - EPA and State of Colorado (CDPHE)
- Shooting Range
 - Resource Conservation and Recovery Act (RCRA)
 - Corrective Action Plan (CAP)
- Landfill
 - Colorado Solid Waste Regulations
 - Closure Plan

Cleanup Actions

- Shooting Range
 - Lead contamination is removed or stabilized
 - Significant component was recycled
 - Removed portions to another approved landfill
 - Remaining components stabilized and captured under the landfill cover.
 - *This work was completed in 2018 & Accepted by CDPHE*
- Landfill
 - Cover is designed to contain all materials on-site
- Long Term Monitoring

Project Timeline

2015 - Phase I Environmental Site Assessment (ESA)

2016-17 - Phase II ESA and Cleanup Action Plan (CAP)

2018 (Summer) - Building Demolition and Lead Cleanup

2019 (Fall) to 2020 (Spring) - Landfill Cover Construction

2020 & Beyond – Continued Monitoring and Maintenance

Potential Solar Plan

In April 2018, Students from the Colorado School of Mines presented concepts to CDPHE.

In July 2019, Adams County approved an agreement with Ameresco to engineer a solar development for this site following this concept. Potential construction is late 2020 or early 2021



Next Steps

- Work Plans and Approvals
 - Jurisdictional and Engineering Reviews
 - Work schedule is “normal business hours”
 - Compliant with local ordinance for noise/work
 - Daily supervision, inspections, and controls
 - Work will be sequenced for daily protection, traffic control, dust control, and proper drainage.
- Long Term Monitoring
 - Condition of Cap
 - Groundwater monitoring
- Solar Development

For More Information...

- Visit: www.adcogov.org/landfill-cleanup
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