

New Mexico Environment Department

Water & Natural Resources Committee Kelsey Rader, Deputy Division Director, Water Protection Division Miori Harms, Uranium Mine Reclamation Coordinator, Office of Strategic Initiatives October 29, 2025

Neglected Contaminated Sites and Abandoned Uranium Mine Remediation Funding Update



Spend Plan Update

- □ \$20M Special Appropriation:
 - \$2M for contract support to identify potential responsible parties and take appropriate legal action.
 - \$6M for cleanup of Tucumcari Truck Terminal and the former Aerex Refinery in San Juan County.
 - \$12M to address uranium mine sites with no responsible party and where the site is not eligible for cleanup under other state or federal programs.



Contaminated Sites Update

- \$6M for cleanup of Tucumcari Truck Terminal and the former Aerex Refinery in San Juan County.
 - Tucumcari Truck Terminal soil and groundwater contaminated with petroleum wastes; hazardous building materials (asbestos, lead-based paint)
 - Contractor: Daniel B. Stephens and Assoc.
 - Timeline
 - Oct.-Nov. 2025: soil investigation
 - Dec. 2025: hazardous building materials abatement
 - Feb.-March 2026: contaminated soil excavation



Contaminated Sites Update

- \$6M for cleanup of Tucumcari Truck Terminal and the former Aerex Refinery in San Juan County.
 - Aerex Refinery soil and groundwater contaminated with petroleum wastes
 - Contractor: EA Engineering, Science, and Technology.
 - **□** Timeline:
 - Nov.-Dec. 2025: Remedial Action Plan preparation.
 - March-May 2026: Contaminated soil excavation.

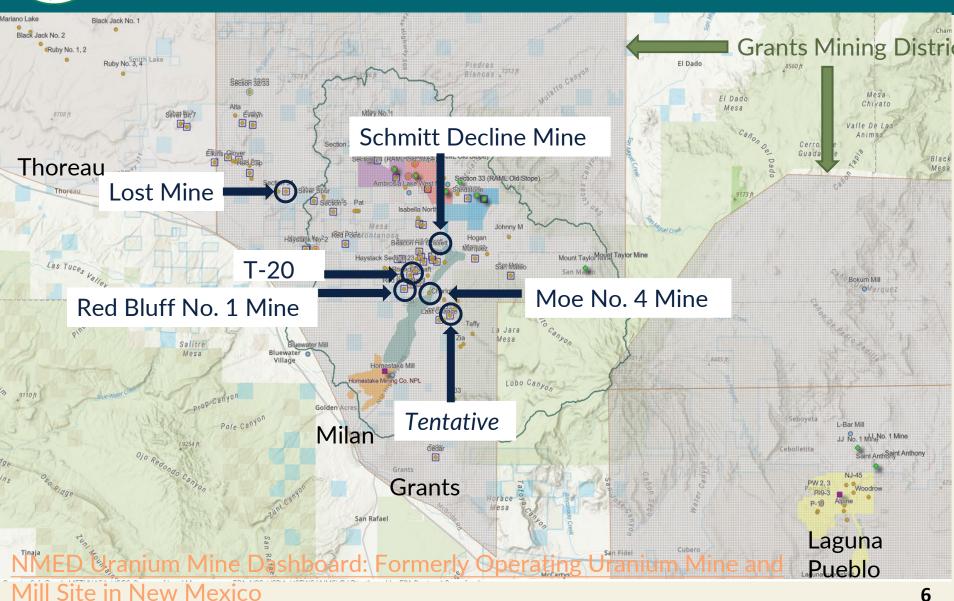


Uranium Mine Update

- \$12M to address abandoned uranium mine sites.
 - Six cleanup contractors hired for Grants Mining District.
 - EA (a public benefit company), INTERA, and ENTACT will be breaking ground this fiscal year on the Schmitt Decline, Moe No. 4, and Red Bluff No. 1 mines.
 - Tetra Tech, Parsons, and Engineering/Remediation Resources Group-Los Alamos Technical Associates-Joint Venture preparing sites for cleanup next FY.
 - The contracts are all 4 years, which is an approximate timeline to conduct cleanup.

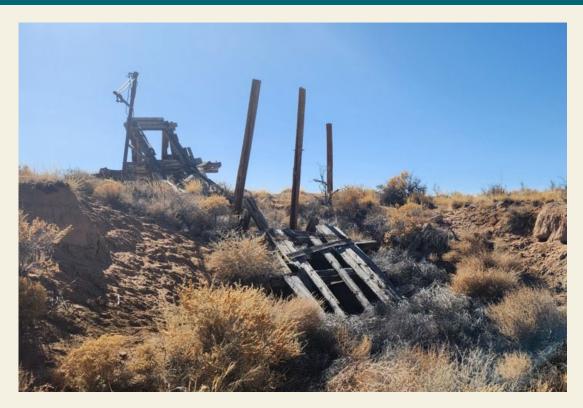


Neglected Uranium Mine Cleanups





Moe No. 4 Uranium Mine





- Approximately \$4M for surface reclamation
 - Contractor: INTERA Inc.
 - **■** Timeline:
 - May-June 2026: Reclamation and site closeout.



Schmitt Decline Uranium Mine







- Approximately \$1.9M for surface reclamation
 - Contractor: EA Engineering, Science, and Technology, Inc., PBC ("EA")
 - March-June 2026: Reclamation and site closeout.



Red Bluff No. 1 Uranium Mine

Approximately \$1.2M for surface reclamation

- Contractor: ENTACT LLC
 - March-June 2026: Reclamation and closeout.





- Site is located on the edge of a bluff, showing exposed ore-bearing formation (gray rock).
- It is a dry mine (no groundwater impact) located on state trust land.

Next Steps

- □ There are over 348 (= 302 + 46) sites in New Mexico without a responsible party:
 - 302 neglected contaminated sites plus an unknown number of former dry cleaner sites.
 - 46 neglected abandoned uranium mine sites.
 - Consider a sustainable funding for site remediation which helps protect and revitalize communities.