

# Abandoned Mine Reclamation Program PROJECT SUMMARY

## **OVERLAND PROJECT**

### **Tooele County, Utah**

AMR/0045/921

## Project Location and Background

The Overland Project was located in southwest Tooele County at the north end of the Deep Creek Mountains, in the Clifton Hills between Gold Hill and Overland Canyon. It is about 45 miles south of Wendover. It was the site of precious and base metal mining (silver, gold, lead, arsenic, tungsten, etc.) mostly from the 1870s to 1940s, with some mining continuing to the present.

The project was one phase of a series of mine closure projects planned in the Gold Hill area, following the Gold Hill Project in 2007 and closures on Dutch Mountain in 2013. It addressed mines on private property in the project boundary. Work on public (BLM) land will occur in the future.







Site 3081813IO005 before closure with hazardous boulders perched on the old timbers and after closure with the boulders scaled down and a bat gate installed inside.

The AMRP in the Division of Oil, Gas and Mining, Utah Department of Natural Resources, was created in 1983 to address physical safety hazards associated with abandoned mines as authorized by the Surface Mining Reclamation and Control Act (SMCRA) of 1977. The Program is funded by The Utah Coal Producers who pay an abandoned mine reclamation fee to the Office of Surface Mining (OSM) on each ton of coal mined in Utah.

#### **Owners:**

**Multiple Private Entities** 

#### **General Contractor:**

The 5 Seventeen Company

#### **AMRP Project Manager:**

Chris Rohrer

Page 1



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### **Overland Project, 2017 -- Construction Summary**

The 5 Seventeen Company out of Kamas, Utah was awarded the contract for the project. The work included closures of 49 hazardous shafts and adits. Most were backfilled with rock using a trackhoe or manual labor (picks and shovels); others were closed with steel gates or grates. One shaft was plugged with polyurethane foam (PUF).



Site 3081813VO002 with rebar grate closure.



Site 3081813VO001 backfill in progress and completed.

#### **PROJECT HIGHLIGHTS:**

Project Cost: Bid Amount \$137,989.00 Final Amount \$107,149.88

**Change Orders:** 1 (-\$30,839.12)

deleted closures w/out ROE

Project Dates: Start: May 10, 2017

Finish: June 12, 2017

16 Work Days33 Calendar Days

**Accomplishments:** Total Mine Closures: 49

Backfill (Hand): 21 (337 cy) Backfill (Machine): 20 (908 cy)

Bat Gate: 4

Rebar Grate (Pinned): 3
PUF Shaft Plug: 1



Site 3081813HO013 with bat gate closure.

Overland Project AMLIS Key: UT000218 Construction Cost: \$107,149.88