

**COLORADO**Division of Reclamation,
Mining and Safety

Department of Natural Resources

1313 Sherman Street, Room 215
Denver, CO 80203**MINERAL PROSPECTING DRILL HOLE**
PERMANENT ABANDONMENT FINAL REPORT

Pursuant to the terms of 34-32-113(5.5)(d) and (e) of the Act and Rule 5.7 of the Mineral Rules and Regulations of the Colorado Mined Land Reclamation Board for Hard Rock, Metal, and Designated Mining Operations, abandonment reports shall be submitted to the Division within 60 days of abandonment for any drill hole with artesian flow, or within 12 months of abandonment for any other drill hole.

OSMI Bluegrass Drill Program

(PROSPECT SITE NAME)

P 2020-006

(PROSPECT NOI No.)

I. DRILL HOLE: Drill Hole I.D. No.For this Section I, please attach completed drill hole logs **OR** complete the following information:

8160

(Total Depth)

199

(Depth of Unconsolidated Material)

7961

(Depth of Penetration into Bedrock)

Was water encountered: No ☒ Yes ☐ if so, at what depth(s):Was water encountered in either Volcanic or Sedimentary Rock: No ☒ Yes ☐

Date Drilled: 7/12/2020

Date Permanently Abandoned: 8/22/2020

II. OPERATOR (PROSPECTOR) :

Ouray Silver Mines Inc

(Name)

1900 Main St Unit 1

(Address)

Ouray

(City)

CO

(State)

81427

(Zip)

970 325-7241

(Telephone No.)

DRILLER:

Major Drilling

(Name)

2200 4000 W

(Address)

Salt Lake City

(City)

UT

(State)

84120

(Zip)

801 974-0645

(Telephone No.)



III. LOCATION:

The following information is required for ALL prospecting drill holes:

NE/NW	1/4 of the	SW	1/4 of Section	20	Township	43N	Range	8W
10th (New Mexico)				Prime Meridian	Ouray		County	

If the area has not been surveyed, supply the Longitude 37.969936 West and Latitude -107.77659 North, or attach a location map, preferably a USGS Quad.

The following additional information is required for artesian flowing holes:

	Feet	<input type="checkbox"/> North	<input type="checkbox"/> South from the	<input type="checkbox"/> South	<input type="checkbox"/> North section line
	feet	<input type="checkbox"/> east	<input type="checkbox"/> West from the	<input type="checkbox"/> west	<input type="checkbox"/> East section line

NOTE: In the case of closely spaced drill holes having similar geologic and hydrologic characteristics, the Operator may, with the approval of the Division, submit a single consolidated final report including the location of all drill holes and a description of abandonment technique. In such case, complete one abandonment final report form and attach a list of drill hole locations. If more space is needed to provide any of the information for this form, please attach separate sheets.

IV. Complete Either Subsection **A** or **B**:

PERMANENT ABANDONMENT (Check either box 1 or subsection 2 boxes as appropriate and provide the requested information)

<input checked="" type="checkbox"/>	1. Plugged dry hole, method of plugging:	concrete grouted and capped
-------------------------------------	--	-----------------------------

Depth at which concrete plug set: 20' feet below ground surface.

<input type="checkbox"/>	2. Sealed Hole (when groundwater is encountered):
--------------------------	---

<input type="checkbox"/>	2a. Neat Cement Grout, top to bottom: grout mixture used:
--------------------------	---

Intervals grouted (feet beneath ground surface, method and materials):

--

<input type="checkbox"/>	2b. Neat Cement Grout, interval grouting: grout mixture used:
--------------------------	---

Intervals grouted (feet beneath ground surface, method and materials):

--

<input type="checkbox"/>	2c. Abandonment Fluid Mixture (Such as Sodium Bentonite with Polymer) Brand Name:
--------------------------	---

--

Marsh Funnel viscosity of abandonment fluid: sec.

Type of surface plugging used:

Depth at which plug set: feet below ground surface,

Method:

- ☐ 2d. Other method used with approval of the Division of Reclamation, Mining and Safety; describe in detail method and materials used on a separate attached sheet.

B. CONVERSION TO A WATER WELL

State Engineer's Permit No.: (attach copy of permit)

County Where Well is Located:

Water Well Use:

V. METHOD OF RECLAIMING DRILL SITE SURFACE DISTURBANCE:

Available topsoil was spread across the disturbed area and the approved seed mix was broadcast across the soil. The seeds were gently raked into the soil and a thin layer of certified weed free hay was placed on top to protect the seeds.

The Operator who conducted the prospecting drill operation states that the information set forth hereupon is true to the best of their knowledge.

Todd Jesse

(Name of Operator's Representative)



(Signature of Operator's Representative)

Environmental Specialist

(Title)

6/30/2021

(Date)