FORM MR-AR
(Revised 2/2001)

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1594 West North Temple - Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801
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ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. *General Information*

1. Report Time Period: From (mo./yr.) 01/02 To (mo./yr.) 12/02
2. DOGM File Number (Mine No): M0/100/45
3. Mine Name: Red Emerald
4. Mineral(s) Mined (or permitted to mine): Red Beryl
5. Type of mine ☒ Surface Mine or ☐ Underground Mine
6. Legal Description (Location of Lands Affected):
   NW 1/4, NW 1/4, ____ 1/4, Section 29, Township 29S, Range 14W
   NE 1/4, NW 1/4, ____ 1/4, Section 29, Township 29S, Range 14W
   ____ 1/4, NE 1/4, ____ 1/4, Section 30, Township 29S, Range 14W
7. Name of Operator or Company: Cremstone Mining Inc.
8. Permanent Street Address: P.O. Box 3413
   City, State, Zip: Cedar City, Utah 84721
   Phone: ____ Fax: ____
9. Company Representative (or designated operator):
   Name: Dominique Merz
   Title: ____
   Business Address: P.O. Box 3413
   City, State, Zip: Cedar City, Utah 84721
   Phone: ____ Fax: ____

☐ **Please check if any of the above information has changed since previous year.**

II. *Mining and Reclamation*

1. Was there any mine related activity during the past year? Yes ☐ No ☒
2. If no - what was the last year of activity? 2001
3. If yes - how much ore or mineral was mined? ____

3/27/03

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4. Briefly describe the type of work performed, volume of material moved, and any new or additional surface disturbances that occurred during the past year.

None

5. How much **additional acreage** was disturbed during the past year? 0

6. How much acreage was **reclaimed** during the past year? Reclaimed 2001

7. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.

None

8. What is the **total disturbed acreage of entire project** at years end? ~2 Acres

9. Briefly summarize any mining and/or reclamation plans for the upcoming year.

Re-Seed March 2003.

NOTE: Section III., "Additional Information" applies only to **large mining operations.**

III. *Additional Information - R647-4-121.2 and .3*

1. **The operator shall include an updated map depicting surface disturbance and reclamation performed during the year**, prepared in accordance with Rule R647-4-105.

2. The operator shall keep and maintain timely records relating to his performance under the Act, and shall make these records available to the Division upon request.

IV. *Signature Requirement*

I hereby certify that the foregoing is true and correct.

Name (Typed or Print): Clinton H. Christensen

Title of Operator: Agent for Gemstone Mining Inc.

Signature of Operator: [signature]

Date: 2/17/03

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