



## CORRECTED PERMIT

### THE STATE OF NEVADA

#### PERMIT TO APPROPRIATE WATER

**Name of Permittee:** METALLIC GOLDFIELD, INC  
**Source:** LEACH PLANT WELL (UNDERGROUND)  
**Basin:** ALKALI SPRING VALLEY (ESMERALDA)  
**Manner of Use:** MINING AND MILLING  
**Period of Use:** JANUARY 1ST THROUGH DECEMBER 31ST  
**Priority Date:** 08/26/2011

\*\*\*\*\*

#### APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other ground water development in the area. A measuring device must be installed and measurements of water use kept. The well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water granted herein at any and all times.

The Permittee shall keep monthly records of the amount of water pumped from this well and the records must be submitted to the State Engineer on an annual basis within 30 days after the end of each calendar year.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Permits 81122, 81123, 81124, 81125, 81126, 81127, 81128, and 81129 shall not exceed 806.5 acre-feet annually.

The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the groundwater basin.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

(Continued on Page 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 0.044 cubic feet per second or 31.8 acre-feet annually.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

**October 25, 2015**

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

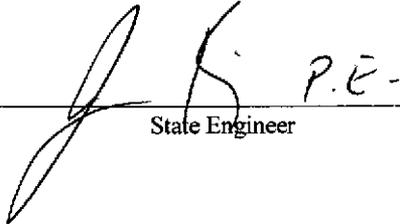
**October 25, 2017**

Map in support of proof of beneficial use shall be filed on or before:

**N/A**

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 3rd day of **January, 2013**

  
\_\_\_\_\_  
State Engineer



*See Connected Permit*

Permit No. 81123

## THE STATE OF NEVADA

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**Period of Use:** JANUARY 1ST THROUGH DECEMBER 31ST  
**Priority Date:** 08/26/2011

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The Permittee shall keep monthly records of the amount of water pumped from this well and the records must be submitted to the State Engineer on an annual basis within 30 days after the end of each calendar year.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Permits 81123, 81124, 81125, 81126, 81127, 81128, and 81129 shall not exceed 806.5 acre-feet annually.

The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the groundwater basin.

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Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

October 25 2015

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

October 25 2017

Map in support of proof of beneficial use shall be filed on or before:

N/A

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 25<sup>th</sup> day of October, 2012

K.L. Hill P.E.  
for State Engineer

Completion of work filed \_\_\_\_\_

Proof of beneficial use filed \_\_\_\_\_

Cultural map filed \_\_\_\_\_

Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_

**APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

THIS SPACE FOR OFFICE USE ONLY	
Date of Filing in State Engineer's Office	<u>AUG 26 2011</u>
Returned to applicant for correction	_____
Corrected Application filed	Map filed <u>AUG 31 2011 under 81122</u>

The applicant Metallic Goldfield, Inc.  
230 S. Rock Boulevard, Suite 30 of Reno  
Street Address or P.O. Box City or Town  
Nevada 89502 hereby make(s) application for permission to appropriate the  
State and ZIP Code

public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)  
Metallic Goldfield, Inc., was filed with the Secretary of State of Nevada on April 14, 1999.

- The source of water is Underground (Leach Plant Well)  
Name of the stream, lake, underground, spring or other sources.
- The amount of water applied for is 32.0 AFA, 0.014 cfs  
One second foot equals 448.83 gallons per minute.  
 (a) If stored in a reservoir give the number of acre-feet \_\_\_\_\_
- The water is to be used for Mining, milling and domestic  
Irrigation, power, mining, commercial, domestic or other use. Must be limited to one major use.
- If use is for:
  - Irrigation, state number of acres to be irrigated \_\_\_\_\_
  - Stockwater, state number and kind of animals \_\_\_\_\_
  - Other use (describe fully in No. 12) \_\_\_\_\_
  - Power:
    - Horsepower developed \_\_\_\_\_
    - Point of return of water to stream \_\_\_\_\_

*JGD  
9/31/2011  
Perennial*

*112-ES*

5. The water is to be diverted from its source at the following point: (Describe as being within a 40-acre subdivision of public survey, and by course and distance to a found section corner. If on unsurveyed land, it should be so stated.)  
within the NE1/4 SW1/4 of Section 35, T. 2 S., R. 42 E, MDM or at point from which the NW corner of said Section 35 bears N 17° 41' 07" W, a distance of 3833.76 feet.

6. Place of use: (Describe by legal subdivision. If on unsurveyed land, it should be so stated)  
See attached Exhibit "A" for proposed place of use.

7. Use will begin about January 1 and end about December 31 of each year.  
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with a pump and motor, etc.)

Drilled Well with pump, motor and totalizing meter with distribution system.

9. Estimated cost of works: \$300,000

10. Estimated time required to construct works: Three (3) years

(If the well is complete, describe works.)

11. Estimated time required to complete the application of water to beneficial use: Five (5) years

12. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

Metallic Goldfield, Inc. is requesting water rights to perform mining, milling and exploration within Portions of T. 2 S., R. 42 E., T. 2 S., R. 43 E., T. 3 S., R. 42 E., and T. 3 S., R. 43 E. MDM, all within Esmeralda County.

13. Miscellaneous remarks:

vivwater@sbcglobal.net  
E-mail Address

775-333-9504

Phone No.

Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

Vivian Carvin

Type or print name clearly

Signature, applicant or agent

Company Name

1806 Alexander Hamilton Dr.

Street Address or PO Box

Reno, NV 89509

City, State, ZIP Code

Revised 07/09 \$300 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION

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Protested: October 31, 2011, by Ben J. Colvin dba Colvin Cattle Co., Inc. W/D 1/18/12

EXHIBIT "A"

PROPOSED PLACE OF USE

Question #6:

T 2 S, R 42 E, MDM -

SW1/4, SE1/4 - Section 15

SW1/4, SE1/4 - Section 14

SW1/4, SE1/4 - Section 13

All Sections - 22, 23, 24, 25, 26, 27, 34, 35 and 36

T 3 S, R 42 E, MDM -

NW1/4, NE1/4 - Section 3

NW1/4, NE1/4 - Section 2

NW1/4, NE1/4 - Section 1

T 2 S, R 43 E, MDM -

SW1/4, SE1/4 - Section 18

SW1/4 - Section 17

NW1/4, SW1/4 - Section 20

NW1/4, SW1/4 - Section 29

NW1/4, SW1/4 - Section 32

All Sections - 19, 30 and 31

T 3 S, R 43 E, MDM -

NW1/4, NE1/4 - Section 6

NW1/4 - Section 5

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