



**TEMPORARY**  
**THE STATE OF NEVADA**

**PERMIT TO CHANGE THE PUBLIC WATERS OF THE  
STATE OF NEVADA HERETOFORE APPROPRIATED**

**Name of Permittee:** ORMAT NEVADA, INC  
**Source:** UNDERGROUND  
**Basin:** GABBS VALLEY  
**Manner of Use:** CONSTRUCTION  
**Period of Use:** EXPIRES OCTOBER 30, 2013  
**Priority Date:** 09/07/1973

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**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 temporary permit to change the point of diversion, place and manner of use of a portion of the waters of an underground source as heretofore granted under Permit 41572 is issued subject to the terms and conditions imposed in said Permit 41572 and with the understanding that no other rights on the source will be affected by the change proposed herein. This well shall be equipped with a two (2) inch opening for measuring depth to water and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

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

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

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire **October 30, 2013** at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit is issued with the express understanding that 5.5 acres of land irrigated under Permit 41572 shall not be irrigated during calendar year 2013.

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

(Continued on Page 2)

A total of 22.0 acre-feet annually is abrogated from the base right. However, pursuant to NRS 533.3703 only 19.25 acre-feet (the net consumptive use amount) at 0.09 cubic feet per second can be diverted annually. Additional duty up to the total may be granted if it can be shown that this additional duty will not cause the consumptive use amount to be exceeded.

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

N/A

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

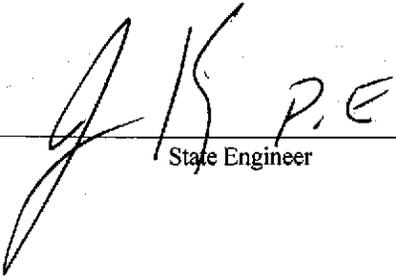
N/A

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 29th day of January, 2013

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

Amended —

TEMPORARY Application No. 82367 T

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY			
Date of filing in State Engineer's Office	<u>DEC 18 2012</u>		
Returned to applicant for correction	<u>DEC 21 2012</u>		
Corrected application filed	<u>DEC 20 2012</u>	Map filed	<u>DEC 9 1993 UNDER 59415</u>

The applicant Ormat Nevada, Inc  
6225 Neil Road of Reno  
Street Address or PO Box City or Town  
Nevada, 89509 hereby make(s) application for permission to change the  
State and ZIP Code

- Point of diversion       Place of use       Manner of use       of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Permit 41572

1. The source of water is underground  
Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 22 AFA  
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Construction Activities  
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use

4. The water heretofore used for Irrigation and Domestic  
If for stock, state number and kind of animals.

5. The water is to be diverted 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 stated.)

Lot 4, Section 7, T. 11N., R. 33E., MDB&M, or at a point from which the NW corner of said Section 7 bears North 6°27' West, 4973 feet, Car Frame Windmill

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6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

NE 1/4 SW1/4 section 7, T. 11N., R. 34E., M.D.B.&M., from which the southwest corner of said section 7 bears S. 45°43' 27" W., 1891.08 feet.

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

Sections 1, 2, 9, 10, 11, 12, T. 11N., R. 32E., M. D. M., Sections 4, 5, 6, 7, 8, T. 11N., R. 33E., M.D.M.  
See attached supporting map.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

SW 1/4 Section 7, T. 11N., R. 34 E., M.D.B. &M., and Lots 5, 6, 7, 8 in the SE 1/4 Section 12, T. 11N., R. 33E., M.D.B. &M., 5.5 acres to removed from irrigation

9. Proposed use will be from January 1 to December 31 of each year.  
Month and Day Month and Day

10. Existing use permitted from January 1 to December 31 of each year.  
Month and Day Month and Day

11. Description of proposed works. (Under the provision 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, pipes and flumes or drilled well, pump and motor, etc.)

Existing Car Frame Windmill

12. Estimated cost of works complete

13. Estimated time required to construct works complete, Car Frame Windmill

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use \_\_\_\_\_

15. 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.)

Water to be used for construction activities for a geothermal power plant and well field.

16. Miscellaneous remarks:

See attached agreement by owner

**RECEIVED**

DEC 20 2012

STATE ENGINEER'S OFFICE

garmstrong@usgeomatics.com

E-mail Address

775.786.5111

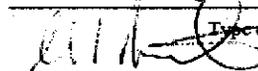
Phone No.

Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

Glen C. Armstrong

Type or print name clearly



Signature, applicant or agent

US Geomatics

Company Name

227 Vine Street

Street Address or PO Box

Reno, NV 89503

City, State, ZIP Code