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Division of Minerals

STATE OF NEVADA
COMMISSION ON MINERAL RESOURCES
DIVISION OF MINERALS
400 W. King Street, Suite 106
Carson City, Nevada 89703
(775) 684-7040 | Fax (775) 684-7052

Date Received	_____
API Number	_____
County	<u>Humboldt</u>
Project Area	_____
Permit Number	<u>1359</u>
FOR DIVISION USE ONLY	

GEOHERMAL PROJECT AREA PERMIT APPLICATION

Name or Corporate/Business Name

Ormat Nevada Inc.

Street Address 6225 Neil Rd.

City Reno State NV Zip Code 89511

Telephone 775-356-9029

hereby makes application for a geothermal development permit, State of Nevada, Division of Minerals.

(If applicant is a corporation, show state and date of incorporation; if a partnership, list names of partners.)

Empty box for incorporation/partnership details.

This application is for (number): 10 production wells

Estimated total depth of production wells: 5,000

5 injection wells

Estimated total depth of injection wells: 5,000

10 observation wells

Estimated total depth of observation wells: 1,000ft

Purpose of Wells:

To explore for geothermal resource

Project Area or Unit Name: Baltazor

Description of Project Area by Section, Township, and Range (a map of the project area must be included with the application):

T 46 N, R 28 E, Sections 12 - 14

Applicant is: Land Owner Lease Holder

Lease Name: N-86871 Split Estate? Yes No

Land Owner Name: U.S. Bureau of Land Management

Geothermal Resource Owner Name: U.S. Bureau of Land Management

Operator's Name: Ormat Nevada Inc.
Address: 6225 Neil Rd.
City, St Zip: Reno, NV 89511

Drilling Contractor's Name: GeoDrill
Address: 4782 HWY 111
City, St Zip: Brawley, CA 92227
Telephone: 760-344-5550

Drilling Program - attach sample drilling program(s) which must include rotary rig description, casing program, and equipment for the prevention of a blowout.

Planned Use of Geothermal Resource:

The purpose of this proposed drilling program is to locate and test geothermal resources at these sites.

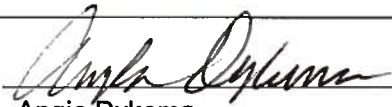
Planned Disposal of Spent Geothermal Fluid:

N/A (none produced)

Bond Type:	BLM Bond	State Bond
Bond Amount:	150,000.00	\$75,000
Bond Number:	NVB000284	
Issued By Name (bank, surety, etc.):	Bank of America	
Issued By CD Number or Account Number:	S315367M	

The Source of the Proposed Geothermal Resource is: Baltazor Hot Spring
(List name of hot spring, geologic formation(s) or other source.)

Drilling will Begin On or Before: April 15, 2014

Signature of Applicant/Agent: 
Printed Name of Applicant/Agent: Angie Dykema
Date: March 14, 2014

***** Please enclose the \$500.00 fee along with this application*****

PERMIT APPROVAL

Approved 5-2-2014 with the conditions attached and made a part of the permit.
Date

Project Area Permit Number 1359


Administrator
Division of Minerals