



Bureau of Land Management - Humboldt River Field Office  
Attn: Marcie Purkey  
5100 East Winnemucca Blvd.  
Winnemucca, NV 89445-2921

June 1, 2010

Ref: Hot Pot Geothermal LLC – NOI – Seismic Survey

Ms. Purkey

Enclosed for your review and action is the Notice of Intent to Conduct Geothermal Resource Exploration Operations for the Hot Pot Geothermal, LLC ("HPG") federal leases NVN 77000, NVN 83963 and NVN 86912 in Sections 2,4,8,10,12,14,16,22,24,26,& 36 of T35N R43E and Sections 32 and 34 of T36N R43E, Humboldt County, Nevada.

Hot Pot Geothermal, LLC intends to perform a seismic survey for mapping of the subsurface geologic structure relating to geothermal resources. Attached with the Application Form 3200-9 is the following support documentation:

Supporting Documentation – Compliance with Subpart 3250 summary

Addendum A – Plan of Operations and Figures

Addendum B – Workplace Safety and Environmental Protection Training Plan

A copy a Hot Pot Map showing the HPG leasehold, proposed seismic survey lines, access routes and staging area

A copy of the Oil and Gas or Geothermal Exploration Statewide Bond on files with the BLM State Office and the Project Authorization for Cultural Resources Investigation are included for your convenience.

The HPG seismic survey is an integral part DOE Grant DE-EE0002839 and additional information regarding the grant can be found in the Plan of Operations.

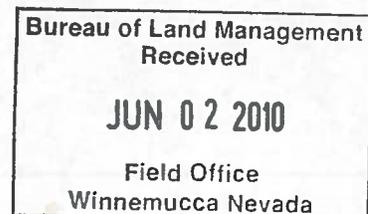
Copies of the map and associated shape files will be provided electronically upon request.

If you have any questions or require additional information to process this application, feel free to call (775-846-1356) or email ([prefm@aol.com](mailto:prefm@aol.com)).

Regards,

A handwritten signature in black ink, appearing to read "Frank Misseldine".

Frank Misseldine  
Oski Energy LLC  
for Hot Pot Geothermal LLC



730 SANDHILL ROAD, SUITE 250 RENO, NEVADA 89521

PHONE 775.324.3044

FAX 775.324.3025

WWW.OSKIENERGY.COM

## **ENVIRONMENTAL PROTECTION MEASURES**

### ***A. STANDARD OPERATING PROCEDURES (SOP)***

The operator shall obtain and maintain all necessary State of Nevada and local permits and approvals applicable to conducting this survey.

The construction of roads is not authorized.

Your geophysical exploration operations are authorized on public lands administered by the Bureau of Land Management, whether or not they are leased for geothermal resources; and on lands whose surface is administered by another Federal agency, where BLM has leased the subsurface geothermal resources and the lease operator wishes to conduct exploration.

Your operations may not unreasonably interfere with or endanger other authorized operations or uses or cause unnecessary or undue degradation on the lands.

Trash shall be contained on-site and hauled to an approved landfill. Burial of trash on-site is not permitted.

Portable chemical toilets shall be used for human waste. Human waste may not be buried or disposed of on site.

### ***B. MITIGATION MEASURES FOR THE PROPOSED ACTION***

Impacts to sensitive and migratory bird species and other wildlife will be reduced or eliminated by one of the following mitigation measures:

1. Exploration activities will be limited to August 16 through March 29, or
2. If ground disturbing activities will occur during March 30 to August 15, a survey for migratory birds would be required to be completed by a wildlife biologist (approved by the BLM) prior to ground disturbing activities. If active nests are present within the areas to be disturbed, SGP would coordinate with the US Fish and Wildlife Service, to develop appropriate protection measures for these sites, which may include avoidance, construction constraints, and/or the establishment of buffers.

Surface disturbance in the vicinity of all cultural sites will be avoided by moving the geophone station away from the site.

To insure that all cultural sites are avoided, an archaeologist, certified to perform cultural surveys in the State of Nevada, must survey the route the seismic buggy will follow and the survey lines.

***C. RELEVANT LEASE STIPULATIONS***

You must inventory the land to be disturbed for Threatened and Endangered or Special Status Species if they are known to occur in the area. All threatened and endangered and special status species will be avoided.

The underside of all heavy equipment must be cleaned by water before entering public lands to do work. Avoid driving through or parking on weed infestations.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
**NOTICE OF INTENT TO CONDUCT GEOTHERMAL RESOURCE  
EXPLORATION OPERATIONS**

FORM APPROVED  
OMB No. 1004-0132  
Expires: July 31, 2010

<b>Applicant(s)</b> Hot Pot Geothermal, LLC 775-846-1356	<b>Address (include zip code)</b> Attn: Frank Misseldine 730 Sandhill Road, Suite 250 Reno, NV 89521
<b>Operator (name and telephone number) include area code</b> Oski Energy, LLC 775-846-1356	<b>Address (include zip code)</b> Attn: Frank Misseldine 730 Sandhill Road, Suite 250 Reno, NV 89521
<b>Contractor(s)</b> Optim, Inc.	<b>Address (include zip code)</b> 200 S. Virginia Street, Suite 560 Reno, NV 89509

hereby apply for authorization to conduct exploration operations pursuant to the provisions of 43 CFR 3250 now or hereafter in force across and upon the following-described lands (give description of lands by township, attach map or maps showing lands to be entered or affected).  
Sections 1, 2, 3, 9, 10, 11, 12, 13, 14, 15, 16, 22, 23, 24, 25, 26 and 27 of T35N R43E MDB&M, Humboldt County, NV

**Type of operations to be conducted (give brief description).**

Pursuant to 3250.14(a); A geophysical exploration operation (per 3200.1), specifically a seismic survey, for mapping subsurface structure (faults, fractures, and stratigraphy) and geology to search for evidence of geothermal resources.

Exploration operations will be conducted during the period (date) from 05/01/2010 to 12/31/2010

Attached  \$ Surety bond  Rider to Nationwide bond  Rider to Statewide bond  Bond to be furnished

Upon completion of exploration operations, the undersigned agrees to notify the Bureau of Land Management (BLM) that authorized exploration operations have been completed in conformance with the general and special terms and stipulations of the notice.

The undersigned hereby agrees (1) that he will not enter upon the described land until he has been informed in writing whether there are special stipulations applicable to his Notice of Intent, as to either time or method of operation or otherwise, and if there are such stipulations, what those stipulations are, (2) that he will comply with those special stipulations, if any; and (3) that he will not enter upon the described lands until his entry has been approved by the BLM.

The undersigned agrees to be bound by the terms and conditions of this notice to conduct exploration operations when approved by the BLM.

The undersigned agrees that the filing of this Notice under the regulations (43 CFR Subpart 3250) does not vest or confer any preference right to a geothermal resources lease.

The undersigned agrees further that all exploration operations must be conducted pursuant to the following terms and conditions:

1. Exploration operations must be conducted in compliance with all Federal, State, and local laws, ordinances, or regulations which are applicable to the area of operations including, but not limited to, those pertaining to fire, sanitation, conservation, water pollution, fish, and game. All operations hereunder must be conducted in a prudent manner.
2. Due care must be exercised in protecting the described lands from damage. All necessary precautions must be taken to avoid any damage other than normal wear and tear to improvements on the land including, but not limited to, gates, bridges, roads, culverts, cattle guards, fences, dams, dikes, vegetative cover, improvements, stock watering, and other facilities.
3. All drill holes must be capped when not in use and appropriate procedures must be taken to protect against hazards in order to protect the lives, safety, or property of other persons or of wildlife and livestock.

4. All vehicles must be operated at a reasonable rate of speed and, in the operation of vehicles, due care must be taken to safeguard livestock and wildlife in the vicinity of operations. Existing roads and trails must be used wherever possible. If new roads and trails are to be constructed, the BLM must be consulted prior to construction as to location and specifications. Reclamation and/or seeding of new roads and trails must be made as requested by the BLM.
5. Upon expiration, conclusion, or abandonment of operations conducted pursuant to this Notice, all equipment must be removed from the land, and the land must be restored as nearly as practicable to its original condition by such measures as the BLM may specify. All geophysical holes shall be safely plugged. The BLM must be furnished a Notice of Completion of Geothermal Resource Exploration Operations (Form 3200-10) immediately upon cessation of all such operations and must be further informed of the completion of reclamation work as soon as possible.
6. Location and depth of water sands encountered must be disclosed to the BLM.

Bureau of Land Management  
Received

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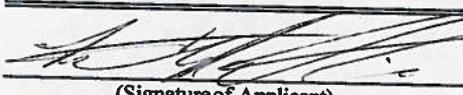
Field Office  
Winnemucca Nevada

7. Operator must contact the BLM prior to actual entry upon the land in order to be appraised of practices which must be followed or avoided in the conduct of exploration operations pursuant to the terms of this Notice and applicable regulations. Operator will conduct no operations on the land unless the attached bond is in good standing.
8. Due care must be exercised to avoid scarring or removal of ground vegetative cover.
9. All operations must be conducted in such a manner to avoid (a) blockage of any drainage systems; (b) changing the character, or causing the pollution or siltation of rivers, streams, lakes, ponds, waterholes, seeps and marshes; and (c) damaging fish and wildlife resources or habitat. Cuts or fills causing any of the above-mentioned problems will be repaired immediately in accordance with specification of the BLM.
10. Vegetation must not be disturbed within 300 feet of waters designated by the BLM, except at approved stream crossings.
11. Surface damage which induces soil movement and/or water pollution must be subject to corrective action as required by the BLM.
12. Trails and campsites must be kept clean. All garbage and foreign debris must be eliminated as required by the BLM.
13. Operator must protect all survey monuments, witness corners, reference monuments, and bearing trees against destruction, obliteration, or damage. He must, at his expense, reestablish damaged, destroyed, or obliterated monuments and corners, using a licensed surveyor, in accordance with Federal survey procedures. A record of the reestablishment must be submitted to the BLM.

14. Operator must make every reasonable effort to prevent, control, or suppress any fires started by the operator, and to report, as soon as possible, to the BLM location and size of fires, and assistance needed to suppress such fires. Operator must inform the BLM as soon as possible of all fires, regardless of location, noted, or suppressed by independent action.
15. No work must be done within one-half mile of a developed recreation site without specific written authority from the BLM. Any travel within one-half mile of a recreation site must be over existing roads or trails.
16. Use of explosives within one-half mile of designated waters is prohibited unless approved, in writing, by the BLM.
17. If operations conducted under the provisions of this Notice causes any damage to the surface of the national resource lands, such as, but not limited to, soil erosion, pollution of water, injury or destruction of livestock or wildlife, or littering, operator must, within 48 hours, file with the BLM a map showing exact location of such damage and a written report containing operator's plans for correcting or minimizing damage, if possible.
18. Violation of, or failure to comply with any of these terms and conditions will result in immediate shutdown of field operations until deficiency is corrected. Failure to correct deficiency within the time period allowed by the BLM will result in forfeiture of bond.
19. The Bureau of Land Management reserves the right to close any area to operators in periods of fire danger or when irreparable damage to natural resources is imminent.
20. Contractor will be liable for assuring compliance with all terms and conditions of this Notice and all sections of his designated operator, agents, and employees.
21. Where continuation of the operation will result in irreparable damage to the land and other natural resources this Notice will be immediately canceled by the BLM.

22. Special Stipulations:

*adhere to attached stipulations*

	06/01/2010		06/01/2010
(Signature of Applicant)	(Date)	(Signature of Operator)	(Date)

We hereby agree to the special stipulations added and made a part of this Notice to conduct exploration operations.

(Signature of Holder of Notice)	(Date)	(Signature of Operator)	(Date)

I hereby approve this Notice to conduct exploration operations.

	<i>Field Manager</i>
(Signature of BLM)	(Title)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 3)

(Form 3200-9, page 2)

*Raquel Minky 08/09/2010 K. John 9 Aug. 2010*

## NOTICES

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this Notice of intent to Conduct Geothermal Resource Exploration Operations.

**AUTHORITY:** 30 U.S.C. 1001-1025.

**PRINCIPAL PURPOSE:** The information is to be used to process your request for authorization to conduct exploration operations.

**ROUTINE USES:** (1) The adjudication of the request for authorization to conduct exploration operations. (2) Documentation for public information. (3) Transfer to appropriate Federal agencies when concurrence is required prior to granting a right in National Resource lands or resources. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions.

**EFFECT OF NOT PROVIDING INFORMATION:** Disclosure of the information is voluntary. If all the information is not provided, your request for authorization may be denied.

The Paperwork Reduction Act of 1995 requires us to inform you that:

BLM collects this information in accordance with 43 CFR 3250.

This information will be used to identify and communicate with the parties involved.

Response to this request is required to obtain a benefit.

BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0074), Bureau Information Collection Clearance Officer (WO-630), 1849 C Street, N.W., Mail Stop 401 LS, Washington, D.C. 20240.