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By: _____ Date: _____

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
<http://minerals.nv.gov>

Date Received **10/9/2026**County **HUMBOLDT**
 Project Area
 Permit Number **1799**
 FOR DIVISION USE ONLY
GEOHERMAL PROJECT AREA PERMIT APPLICATION

Name or Corporate/Business Name NGP Blue Mountain I, LLC
 Street Address 6884 Sierra Center Parkway
 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.)

This application is for (number):	<u>9</u>	production wells	Estimated total depth of each production well:	<u>4500'</u>
	<u>12</u>	injection wells	Estimated total depth of each injection well:	<u>6000'</u>
	<u>11</u>	observation wells	Estimated total depth of each observation well:	<u>3000'</u>
	<u>3</u>	temperature gradient wells	Estimated total depth of each temperature gradient well:	<u>700'</u>

Purpose of Wells:

Geothermal Energy Development

Project Area or Unit Name: **Blue Mountain**

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

Township 36 N, Range 34 E - Sections 1,10,11, 13, 14, 15, 16, 21, 22, 23, 25, 26, 27, 35

Applicant is: ☐ Land Owner ☒ Lease Holder

Lease Name: NVNV105393894/NVNV105633876/NVNV105724986/Landmark Infrastructure/BNSF/Blue Mountain Research and I Split Estate? ☐ Yes ☒ No

Land Owner Name: BLM/Landmark Infrastructure/BNSF/Blue Mountain Research and Development

Geothermal Resource Owner Name: NGP Blue Mountain I LLC

Operator's Name: NGP Blue Mountain I LLC
Address: 6884 Sierra Center Parkway
City, St Zip: Reno, NV 89511
Drilling Contractor's Name: To Be Determined
Address: _____
City, St Zip: _____
Telephone: _____

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

Planned Use of Geothermal Resource:

Energy Production

Planned Disposal of Spent Geothermal Fluid:

Reinjection into the Geothermal Resource

Bond Type:

Bond Amount:

Bond Number:

Issued by Name (bank, surety, etc.):

Issued by CD Number or Account
Number:

BLM Bond

\$1,015,312

107521294

Travelers Casualty and Surety Company of America

State Bond

\$100,000

K41960991

Federal Insurance Company

The source of the Proposed Geothermal Resource is: Mesozoic metamorphic basement
(List name of hot spring, geologic formation(s) or other source.)

Drilling will begin on or before: 12/1/2026

Signature of Applicant/Agent: *Ryan Colley*
Printed Name of Applicant/Agent: Ryan Colley
Date: 10/9/2026

******* Please enclose the \$500.00 fee along with this application*******
******* Fee is waived if application includes Temperature Gradient Wells ONLY *******

PERMIT APPROVAL

Approved 10/22/2026 with the conditions attached and made a part of the permit.
Date

Project Area Permit Number 1799

Rob Ghiglieri

Digitally signed by Rob
Ghiglieri
Date: 2026.10.22 17:05:39
-07'00'

Administrator
Division of Minerals