



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	<u>6/4/2025</u>
County	<u>Humboldt</u>
NDOM Permit Number	<u>W0054</u>
FOR DIVISION USE ONLY	

## DISSOLVED MINERAL RESOURCE EXPLORATION WELL PERMIT APPLICATION

Applicant/Operator Name: \_\_\_\_\_  
Street Address: \_\_\_\_\_  
City: \_\_\_\_\_ State/Prov.: \_\_\_\_\_  
Country: \_\_\_\_\_ Zip Code: \_\_\_\_\_

hereby makes application for a dissolved mineral resource exploration well permit.

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

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Well Name \_\_\_\_\_

This application is for a: ☐ New Exploration Well ☐ Borehole to Well Conversion  
☐ Permit Extension (NDOM Permit # \_\_\_\_\_) (Indicate below any changes to original permit)  
Permit Extension Reason: \_\_\_\_\_

Applicant is: ☐ Land Owner ☐ Lease/Claim Holder

### Land Status (choose one):

☐ Federal (BLM, USFS, etc...)

Mining Claim: NMC# \_\_\_\_\_

Project Name: Pinto NVN# \_\_\_\_\_

☐ Non Federal

APN#: \_\_\_\_\_

Land Owner: \_\_\_\_\_

Bond Type: \_\_\_\_\_

Issued by: \_\_\_\_\_

Amount: \_\_\_\_\_

Number: \_\_\_\_\_

Groundwater Basin Name and Number

Area With Limitations?

	<input type="checkbox"/> Y <input type="checkbox"/> N
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(Well proposed to be drilled within areas with limitations may require Blowout Prevention Equipment, per NAC 534B)

### Location of Well:

County: \_\_\_\_\_

\_\_\_\_\_ 1/4 of the \_\_\_\_\_ 1/4 of \_\_\_\_\_ Sec., Township \_\_\_\_\_ ☐ N ☐ S, Range \_\_\_\_\_ E

UTM East: _____	or Longitude: _____
UTM North: _____	Latitude: _____
<input type="checkbox"/> NAD83 <input type="checkbox"/> WGS84	M.D.B. & M.

Drilling Contractor (if known): \_\_\_\_\_

Address: \_\_\_\_\_

City, State Zip: \_\_\_\_\_

Purpose of Well: \_\_\_\_\_

Drill Rig Type: \_\_\_\_\_

Surface Hole Diameter: \_\_\_\_\_ Casing Size/Length: \_\_\_\_\_

Expected Total Depth: \_\_\_\_\_ Casing Weight/Gauge: \_\_\_\_\_

Casing Schedule/Grade \_\_\_\_\_

Blowout Prevention Equipment Rating: ☐ None ☐ 2000 psi ☐ 3000 psi ☐ 5000 psi

**1000 psi BOPE Rating - see Section 12 of the Exploration Notice**

Fluid Management Plan - NAC 534B.140(1)(C):

(Describe Here or Attach Additional Pages)

Contamination Prevention/Cementing Plan - NAC 534B.140(1)(D):

(Describe Here or Attach Additional Pages, must include Well Schematic)

Flow Monitoring and Plugging Plan - NAC 534B.140(1)(E) / NAC 534B.180:

(Describe Here or Attach Additional Pages)

Drilling will commence approximately on: \_\_\_\_\_

Signature of Applicant/Agent: Ryan Colley

Printed Name/Title: \_\_\_\_\_

Date: \_\_\_\_\_

*An application submitted without a signature and date will not be considered for approval.*

-----Attach \$1,000.00 Application Fee Per NAC 534B-----

**----- TO BE COMPLETED BY DIVISION -----**

**CONDITIONS OF PERMIT**

1. All permittees must comply with appropriate sections of the Dissolved Mineral Resource Regulations of the Division of Minerals and with applicable rules and regulations of state and federal agencies.
2. For a well located on non-federal land, a bond in an amount determined by the Division to be necessary to properly plug the well in accordance with NAC 534B must be included.
3. Well Permit Expires two (2) years from date of approval.
4. See attached Conditions of Approval.
5. Send any required reports to: ..... [dholcomb@minerals.nv.gov](mailto:dholcomb@minerals.nv.gov)
6. Additional Conditions/Comments

A.	See attached Conditions of Approval
B.	
C.	Geothermal lease: NVNV105723430

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

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

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**PERMIT APPROVAL**

Approved 7/25/2025 with the conditions noted above.  
Date

Permit Number W0054

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Administrator  
Division of Minerals