

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 8/29/2024

_{County} Lyon

NDOM Permit Number W0028 FOR DIVISION USE ONLY

DISSOLVED MINERAL RESOURCE EXPLORATION WELL PERMIT APPLICATION

Applicant/Operator Name:		
Citv:	State/Prov	1.:
Country:	Zip Code:	
hereby makes application for	or a dissolved mineral resource explora	ation well permit.
(if applicant is a corporation	n, show state and date of incorporation	; if a partnership, list names of partners.)
This application 🔀 New Exis for a:	<pre>kploration vveil</pre>	rehole to Well Conversion _) (Indicate below any changes to original permit)
	t Extension Reason:	
Applicant is: 🗌 Land Ow	ner 🛛 🔀 Lease/Claim Holder	
Land Status (choose one):		
Kederal (BLM, USFS, etc	:)	
Mining Claim: NMC#		
Project Name:		NVN#
Non Federal		
APN#:	Land Owner	:
	lssued by	
	Number	
Groundwater Basin Name a	and Number	Area With Limitations?
		Y DN
(Well proposed to be drilled within are	eas with limitations may require Blowout Prevention E	quipment, per NAC 534B)
Location of Well:		
County:		
$\frac{1}{4}$ of the	¹ / ₄ of Sec Township	E
	or Longitude	
UTM North:		
		
DISSULVED WIINERAL RESU	OURCE EXPLORATION WELL PERMIT A	APPLICATION PAGE 1 – 03/17/2023

Drilling Contractor (if known):			
A status a s			_
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:		☐ 3000 psi	☐ 5000 psi
1000 psi BOPE Blowout Prevention Equipment Rating -	see section 12 of supporting	documentation for	details.
Fluid Management Plan - NAC 534B.140(1)(C):			1
(Describe Here or Attach Additional Pages)			
Contamination Prevention/Cementing Plan - NAC	534B.140(1)(D):		
	- ()(-).		
(Describe Here or Attach Additional Pages, must include Well Schem	atic)		
Flow Menitorian and Diversion Disc. NAC 524D 4			
Flow Monitoring and Plugging Plan - NAC 534B.14	IU(1)(E) / NAC 534B.180:		
(Describe Here or Attach Additional Pages)			
Drilling will commence approximately on:			
Signature of <i>J</i>	Applicant/Agent: shelhu	Williams	
Pri	Applicant/Agent: <u>shelby</u> nted Name/Title:		
	Date:		
An or	plication submitted without a signal		
Ап ар	phoanon submitted without a Signal		considered for approval.
Attach \$1,000.00 A	oplication Fee Per NAC 5	34B	

DISSOLVED MINERAL RESOURCE EXPLORATION WELL PERMIT APPLICATION

----- 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.

6. Additional Conditions/Comments

Α.	Provide NDOM with the claim numbers once received
В.	Please refer to DMRE Well Conditions of Approval, as they differ from geothermal.
C.	

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.

PERMIT APPROVAL

Approved <u>9/24/2024</u> with the conditions noted above.

Permit Number <u>W002</u>8

Administrator Division of Minerals