

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 1/15/2025
County Mineral
NDOM Permit Number W0036
FOR DIVISION USE ONLY

DISSOLVED MINERAL RESOURCE EXPLORATION WELL PERMIT APPLICATION

Applicant/Operator Name: Ormat Mineral LLC					
Street Address: 6884 Sierra Center Pkwy City: Reno	State/Prov.: NV				
Country: USA	Zip Code: 89511				
hereby makes application for a dissolved min					
(if applicant is a corporation, show state and	date of incorporation; if a partnership, list names of partners.)				
Ormat Mineral LLC is a subsidiary of Ormat Nevac					
offinat Minoral 220 to a dasolatary of offinat Novac	34 110				
Well News 447					
Well Name 14-7					
This application New Exploration Well is for a: Permit Extension (NDOM	Borehole to Well Conversion				
Permit Extension (NDOM Permit Extension Reaso	Permit Extension (NDOM Permit #) (Indicate below any changes to original permit) Permit Extension Reason:				
r omit Extension reduce					
Applicant is:	ise/Claim Holder				
Land Status (choose one):					
Federal (BLM, USFS, etc)					
Mining Claim: NMC# NV106384590					
	— NVN# NVNV106320614				
Project Name: Excelsior Dissolved Mineral F Non Federal	Resource Exploration Project NVNV 106320614				
	Land Owner:				
APN#:					
Bond Type: Amount:	Number:				
Amount.	Mulliber.				
Groundwater Basin Name and Number	Area With Limitations?				
NA	□ Y □ N				
(Well proposed to be drilled within areas with limitations may re	require Blowout Prevention Equipment, per NAC 534B)				
Location of Well:					
County: Mineral					
<u>N/A</u> ½ of the <u>N/A</u> ½ of <u>07</u>	Sec., Township <u>05</u> N OS, Range <u>36</u> E				
UTM East: 409742	or Longitude:				
UTM North: <u>4240230</u> Latitude:					
NAD83 WGS84	M.D.B.& M.				

Drilling Contractor (if known	wn): <u>Major Drilling</u>				
	Address: 2200 S 4000	W			
City	, State Zip: Salt Lake Cit	y, UT 84120			
Purpose of Well:	Dissolved mineral resourc	e exploration			
Drill Rig Type:	<u> </u>				
Surface Hole Diameter:	9.875"	Casing Size/Leng		', 2.0635" / 4000'	
Expected Total Depth:	4000' MD / 4000' TVD	Casing Weight/Ga		#	
		Casing Schedule	/Grade K-55 / L-80 / K-55	·	
Blowout Prevention Equip	1000 psi		si	5000 psi loration Notice	
See Section 6 of the Explora	, , , ,				
230 COURT OF THE EXPICIE					
(Describe Here or Attach Additional	al Pages)				
Contamination Prevention	n/Cementing Plan - NAC	534B.140(1)(D):			
See Section 7 of the Explora	ation Notice				
(Describe Here or Attach Additional	al Pages, must include Well Schem	natic)			
Flow Monitoring and Plug	gging Plan - NAC 534B.14	40(1)(E) / NAC 534	·B.180:		
See Section 8 of the Explora					
·					
(Describe Here or Attach Additional	al Pages)				
	. ,				
Drilling will commence ap	oproximately on: Q3-Q4	of 2025			
	Signature of	S Applicant/Agent:	helby Williams Digital Date: 2	lly signed by Shelby Williams 2025.01.15 15:25:15 -08'00'	
	Pri	nted Name/Title:	Shelby Williams, Env.Permi	tting Specialist	
		Date: _	lanuary 15, 2025		
	An as	oplication submitted withou	ut a signature and date will not be	considered for approval.	
	- ,			.,	

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

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.

B. Sump to be fenced on three sides.

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 _	4/10/2025 Date	with the conditions noted above.			
Permit Nun	nber <u>W0036</u>				
			Administrator		