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Ву:_	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
API Number
County
Permit Number
FOR DIVISION USE ONLY

GEOTHERMAL INJECTION WELL PERMIT APPLICATION

The applicant							
Name (or Corpo	rate/Business Name)						
Nevada SOS E	Business ID Number	•					
	S						
					Zip Code		
					-		
Email	application for a geo			e of Neva	da, Division o	f Minerals.	
Applicant is:	☐ Land Owner Well Name:	Lease Holder					
	Lease Name/No: Land Type:	Federal (BLM, of Bond:	USFS, etc.)			Yes State	□ No
Bond Issued b Serial Number	y: :						
Well Location:		¼ of,		Section			
Fownship		_, Range		County			·
JTM Northing _	N; UT	M Easting	_E (NAD83 Datu	um)			
Address:	:						
Drilling Contra							
Name:	:						
Address:	:						
City, St ∠ip:							
Telephone:	:						

Hole Size:	Casing Size:	Weight/Gauge:
Size of BOP: 2000 p	osi 🗌 3000 psi	☐ 5000 psi
Rotary Description:		
Identify or locate the source	es of the fluids which will	I be injected:
Estimated average daily val	umo of fluids injected	gallons.
Maximum daily volume of fl	uids injected	gallons.
Estimated maximum injecte	d pressure	psi, temperature °F
nollution:	ipment, pipelines and sa	afety devices that will be used to prevent accidental
Total Depth to be Drilled:		
Drilling will Commence On:		
Is this well location under a If so, provide NDEP Peri	•	n Permit?
·	e true, correct, and com	nplete and that no pertinent matter inquired about in this
	Signature of A	Applicant/Agent:
	ŭ	Print Name:
		Date:

Please attach a detailed drilling program including the following information:

- 1. Well design schematic; casing and mud programs; potential water supply; drilling rig to be used and pad layout; blow out prevention equipment diagram and testing program; directional drilling information if applicable; map of location and access roads. Additional information may be required upon review.
- 2. The required fee per NAC 534A 210 or 534A.212.

CONDITIONS OF PERMIT

- 1. All permittees must comply with appropriate sections of the Geothermal Rules and Regulations of the Division of Minerals and with applicable rules and regulations of other local, state, and federal agencies.
- 2. During the drilling of geothermal injection wells, all water strata above the geothermal horizon being used must be sealed or separated in order to prevent their contents from passing into other strata.
- 3. All fresh water and water of value or possible value for other beneficial uses must be confined to their respective strata and be adequately protected by methods approved by the Division. Precautions must be taken in drilling and abandoning wells to guard against any loss of fresh water from the strata in which it occurs, and the contamination of any fresh water by objectionable water.
- 4. The operator of any well must shut off and exclude all water from any geothermal resource-bearing stratum to the satisfaction of the Division.
- 5. See attached Conditions of Approval.
- 6. Please send daily drilling reports to: Dustin Holcomb.....dholcomb@minerals.nv.gov and

Crystal Cruson fluids@minerals.nv.gov

7.	Additional	Conditions	/Comments
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B.			
C.			
•	mit does not extend the permittee the right of ingress and egress on public, private or corporate lands.		
	ance of this permit does not waive the requirements that the permit holder obtain other permits from ederal, and local agencies.		
PERMIT APPROVAL			
Approve	d with the conditions noted above.		

Permit Number

Administrator **Division of Minerals**