

State of Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301 (503) 986-0900

# **Application for Limited Water Use License**

A summary of review criteria and procedures that are generally applicable to these applications is available at www.wrd.state.or.us/OWRD/PUBS/forms.shtml.

Licens	se No. <u>[[] [] [] [</u>				JUN <b>0 5</b> 2014
Applic	cant(s): Red Flat Nickel Corp.				
Contac	et Person: Mike Strickler, Agent for F	RFNC: geomania@front	er.com		SALEM, OR
Mailin	g Address: C/o John A. Magliana,	Jr., Attorney & Counse	lor, 3600 Lake	view Blvd., Suite 200	
Lake Os	swego	Oregon	97035		
	City	State		Zip	
Teleph	none No: office: (503) 699-7373 - cell:	(503) 784-3767			
or grou	make application for a Limite undwater-not otherwise exemp erm or fixed duration:			_	
1.	SOURCE(S) OF WATER for of Taylor Creek, Curry County, Oregon		e: <u>Un-named</u> ·	creek	a tributary
2.	TOTAL AMOUNT OF WAT 10 (ten) gallons per minute. I from each: n/a				
3.	INTENDED USE(S) OF WA Road construction or mai General construction Forestland and rangeland Other: Mineral Exploration Dril	ntenance management; or	•••		
4.	DESCRIPTION OF PROPOS as shown on the accompanyir to be used (including pump he and pipelines:	ng site map, the n	nethod of w	vater diversion, the	type of equipment
See attac	chment				
REC	EIVED BY OWRD				
	JUN 13 2014				
	A nnlicat	ion for Limited Wate	er lice Licens	se/1	WTR

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PROJECT SCHEDULE: (List day, month, and year) 5.

Date water use will begin 1st July 2014 (earliest)

JUN 05 2014

Date project will be completed 1st November 2018 (latest)

SALEM, OR

Date water use will be completed 1st November 2018 (latest)

Is this project fully or partially funded by the American Recovery and Reinvestment Act? (Federal stimulus dollars) O Yes O No

### PLEASE READ CAREFULLY

**NOTE:** A completed water availability statement from the local watermaster, Land Use Information Form completed by the local Planning Department, fees and site map meeting the requirements of OAR 690-340-030 must accompany this request. The fee for this request is \$250 for the first point of diversion plus \$25 for each additional point of diversion. Please review the Department's fee schedule to view fees required to request a limited license for Aquifer Storage and Recovery testing purposes or for Artificial Groundwater Recharge testing purposes.

Failure to provide any of the required information will result in return of your application. The license, if granted, will not be issued or replaced by a new license for a period of more than five consecutive years. The license, if granted, will be subordinate to all other authorized uses that rely upon the same source, or water affected by the source, and may be revoked at any time it is determined the use causes injury to any other water right or minimum perennial streamflow.

If water source is a well, well logs or adequate information for the Department to determine aquifer, well depth, well seal and open interval, etc. are required. The licensee shall indicate the intended aguifer. If for multiple wells, each map location shall be clearly tied to a well log.

If a limited license is approved, the licensee shall give notice to the Department (Watermaster) at least 15 days in advance of using the water under the Limited License and shall maintain a record of use. The record of use shall include, but need not be limited to, an estimate of the amount of water used, the period of use and the categories of beneficial use to which the water is applied. During the period of the Limited License, the record of use shall be available for review by the Department upon request.

#### REMARKS:

The water will be sourced, diverted, conveyed and used exclusively on Federal land. As such a Land Use Information Form has not been completed.

SIGNATURE of Applicant: John Maguaica DATE: 5/28/14

Title: CENTRAL (DURISE )

### Mapping Requirements (OAR 690-340-0030):

- (1) A request for a limited license shall be submitted on a form provided by the Water Resources Department, and shall be accompanied by the following:
- (c) A site map of reproducible quality, drawn to a standard, even scale of not less than 2 inches = 1mile, showing:
- (A) The locations of all proposed points of diversion referenced by coordinates or by bearing and distance to the nearest established or projected public land survey corner;
- (B) The general course of the source for the proposed use, if applicable:
- (C) Other topographical features such as roads, streams, railroads, etc., which may be helpful in RECEIVED IN A POINTS in the field.

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Application for Limited Water Use License/2

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### This page to be completed by the local Watermaster.

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WATER AVAILABILITY STATEME	Nī
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SALEM, OR

ANTEL VANIENDIELL ALVI EMENT
Name of Applicant: RED FLAT NICKEL CORP. Limited License Number: LL-1533
1. To your knowledge, has the stream or basin that is the source for this application ever been regulated for prior rights? OYes No
If yes, please explain:
2. Based on your observations, would be there water available in the quantity and at the times needed to supply the use proposed by this application? • Yes • No
I HAVE NOT BEEN ON-SITE.
3. Do you observe this stream system during regular fieldwork? O Yes No RECEIVED BY OWRD If yes, what are your observations for the stream?
JUN 1 3 2014
SALEM, OR
4. If the source is a well and if WRD were to determine that there is the potential for substantial interference with nearby surface water sources, would there still be ground water and surface water available during the time requested and in the amount requested without injury to existing water rights? O Yes O No N/A
What would you recommend for conditions on a limited license that may be issued approving this application? APPLICANT TO KEEP FLOW RECORDS FOR
REFERENCE.
5. Any other recommendations you would like to make?
NONE
Signature Mitch Zewi WM District #: 19 Date: 06.12.14

### Cleopatra Check Drilling Program

JUN 05 2014

### DESCRIPTION OF PROPOSED PROJECT

SALEM, OR

Water is required for a mineral exploration drilling operation of limited duration in Summer 2014 to Fall 2018. The exact timing of the drilling program is subject to receipt of permission from the US Forest Service which administers the Federal land upon which the project is located. The project is located within Curry County, Oregon within the Siskiyou National Forest and is contained within T40S R10W, T41S R10W and T41S R11W according to the Public Land Survey System.

Water will be sourced from an unnamed tributary to Taylor Creek. The unnamed tributary bisects the eastern portion of the mining claim property, and is located along the eastern edge of the claim block. (See Figure 1 overleaf) at approximately 42.024° N and 123.910° W (NAD27 Northing 149,152 and Easting 3,994,812) or approximately 75 feet West and 150 feet North of the SE corner of Section 6 T41S R10W.

Water from the tributary will be collected in a 11/4 inch submerged plastic feed pipe (proximal to the boundary between claims 30 and 41 based upon actual water availability at the time) and fed by gravity away from the creek to a 200 gallon water storage tank located at least 200 feet away from the creek, and slightly downhill. Water will then be pumped from the holding tank up to one of three water storage bladders through 11/4 inch PVC piping. The pump will be a 4 inch submersible pump powered by a 8 hp diesel generator unit.

Water line to Storage Bladder

Coravity feed line

Water Extraction Point

Water line to Storage Bladder

Taylor Creek

Water line to Storage Bladder

Fund

Water Line to Storage Bladder

Water Line to Storage Bladder

Fund

Water Line to Storage Bladder

Fund

Water Line to Storage Bladder

Figure 2 Water sourcing layout

In this manner, the pump and generator are located a safe distance from the active tributary stream. Any potential spill of fuel or lubricant would occur at distance from the watercourse, and could be cleaned up without risk to surface waters. (See below for spill prevention measures and emergency spill response procedures).

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# **Land Use Information Form**



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

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### NOTE TO APPLICANTS

SALEM, OR

In order for your application to be processed by the Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you. Please be aware that your application will not be approved without land use approval.

### This form is NOT required if:

- 1) Water is to be diverted, conveyed, and/or used only on federal lands; OR
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and <u>all</u> of the following apply:
  - a) The existing and proposed water use is located entirely within lands zoned for exclusive farm-use or within an irrigation district;
  - b) The application involves a change in place of use only;
  - c) The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; and
  - d) The application involves irrigation water uses only.

## NOTE TO LOCAL GOVERNMENTS

The person presenting the attached Land Use Information Form is applying for or modifying a water right. The Water Resources Department (WRD) requires its applicants to obtain land-use information to be sure the water rights do not result in land uses that are incompatible with your comprehensive plan. Please complete the form or detach the receipt stub and return it to the applicant for inclusion in their water right application. You will receive notice once the applicant formally submits his or her request to the WRD. The notice will give more information about WRD's water rights process and provide additional comment opportunities. You will have 30 days from the date of the notice to complete the land-use form and return it to the WRD. If no land-use information is received from you within that 30-day period, the WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan. Your attention to this request for information is greatly appreciated by the Water Resources Department. If you have any questions concerning this form, please contact the WRD's Customer Service Group at 503-986-0801.

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Land Use Information Form - Page 1 of 3

WR/FS

# Land Use Information Form N/A



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(503) 986-0900 www.wrd.state.or.us

JUN 05 2014

Applicant:									SALEM
			First				Last		
ailing A	ddress:								
					_				
	City			State	Zip	aytime Phon	e:		
lease inclind/or used	l or develop	owing info ped. Applic	ants for m	nunicipal use, c	where water will be dive or irrigation uses within ion requested below.				
Township	Range	Section	1/4 1/4	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use:
						Diverted	☐ Conveyed	Used	
						Diverted	Conveyed	Used	
						□Diverted	Conveyed	☐ Used	
						Diverted	☐ Conveyed	Used	
ype of app		ore Water	th the Wa	ter Resources I er Right Transfer cation of Conser	Permit	Amendment	or Ground Wat	er Registrati	on Modification
		eservoir/Por	_	Ground Water	<del>-</del>				
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		☐ Irriga			,	Dome Dome	estic for	househol	d(s)
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riefly desc	ribe:			,				•	
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nresentati	ve sion the		se Informa	ation Form can		you wait, pl	ease have a lo	cal govern	ment

Revised 2/8/2010

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LL-1533

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JUN 05 2014

SALEM, OR

# For Local Government Use Only

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The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

Land uses to be served by the proposed water your comprehensive plan. Cite applicable or	uses (including proposed construction) are all linance section(s):	lowed outrigh	t or are not regulated by
	nentation of applicable land-use approvals when mpanying findings are sufficient.) If approva	ich have alrea	dy been obtained.
Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Lan	d-Use Approval:
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
Jame:	Title:		
Name:	Phone:	1	
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ignature:  covernment Entity:  cote to local government representative: Plea gn the receipt, you will have 30 days from the V corm or WRD may presume the land use associa	Phone:  See complete this form or sign the receipt below Vater Resources Department's notice date to receive the with the proposed use of water is compatible.  The Request for Land Use Informa	w and return it eturn the comp ble with local o	to the applicant. If you bleted Land Use Informa comprehensive plans.
Government Entity:	Phone:  See complete this form or sign the receipt below  Vater Resources Department's notice date to receive with the proposed use of water is compatite  OF Request for Land Use Informa	w and return it eturn the compole with local of tion	to the applicant. If you bleted Land Use Information comprehensive plans.
Sovernment Entity:  Note to local government representative: Plea ign the receipt, you will have 30 days from the Vorm or WRD may presume the land use associations.	Phone:  See complete this form or sign the receipt below vater Resources Department's notice date to receive with the proposed use of water is compatitive.  The Request for Land Use Information Staff contact:	w and return it eturn the compose with local of the with local of	to the applicant. If you bleted Land Use Information comprehensive plans.