

Application for a Permit to Use
Groundwater

Received by OWRD
FEB 10 2026
 Salem, OR



Oregon Water Resources Department
 725 Summer Street NE, Suite A
 Salem, Oregon 97301-1266
 503-986-0900
 www.oregon.gov/OWRD

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant

NAME Davenport Newberry Holdings, LLC c/o Alta Rock Energy, Inc.		PHONE (HM)	
PHONE (WK)	CELL (303)579-2015		FAX
MAILING ADDRESS PO Box 31205			
CITY Seattle	STATE WA	ZIP 98103-8099	E-MAIL* info@altarockenergy.com

Organization

NAME		PHONE	FAX
MAILING ADDRESS			CELL
CITY	STATE	ZIP	E-MAIL*

Agent – The agent is authorized to represent the applicant in all matters relating to this application.

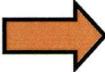
AGENT / BUSINESS NAME GSI Water Solutions, Inc. - Attn: Owen McMurtrey		PHONE (541) 740-5619	FAX
MAILING ADDRESS 1600 SW Western Blvd., Suite 240			CELL
CITY Corvallis	STATE OR	ZIP 97333	E-MAIL* omcmurtrey@gsiws.com

Note: Attach multiple copies as needed

* By providing an e-mail address, consent is given to receive all correspondence from the Department electronically. (Paper copies of the proposed and final order documents will also be mailed.)

By my signature below I confirm that I understand:

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application.
- I cannot use water legally until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction of any proposed well, unless the use is exempt. Acceptance of this application does not guarantee a permit will be issued.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be cancelled.
- The water use must be compatible with local comprehensive land-use plans.
- Even if the Department issues a permit, I may have to stop using water to allow senior water-right holders to get water to which they are entitled.



I (we) affirm that the information contained in this application is true and accurate.

	John Demeter, Interim CEO	January 23, 2026
Applicant Signature	Print Name and Title if applicable	Date
_____	_____	_____
Applicant Signature	Print Name and Title if applicable	Date

SECTION 2: PROPERTY OWNERSHIP

Please indicate if you own all the lands associated with the project from which the water is to be diverted, conveyed, and used.

- YES, there are no encumbrances.
- YES, the land is encumbered by easements, rights of way, roads or other encumbrances.
- NO, I have a recorded easement or written authorization permitting access.
- NO, I do not currently have written authorization or easement permitting access.
- NO, written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigation and/or domestic use only (ORS 274.040).
- NO, because water is to be diverted, conveyed, and/or used only on federal lands. (**Attachment A**)

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Affected Landowners: List the names and mailing addresses of all owners of any lands that are not owned by the applicant and that are crossed by the proposed ditch, canal or other work, even if the applicant has obtained written authorization or an easement from the owner. (*Attach additional sheets if necessary*).

The land is owned by federal government. Davenport Newberry Holdings, LLC has geothermal unit agreement with U.S. Department of the Interior Bureau of Land Management (Attachment A).

Legal Description: You must provide the legal description of: 1. The property from which the water is to be diverted, 2. Any property crossed by the proposed ditch, canal or other work, and 3. Any property on which the water is to be used as depicted on the map. **N/A – Water is to be diverted, conveyed and used only on federal lands. See the legal description provided in the Treaty with the Klamath (Attachment B).**

SECTION 3: WELL DEVELOPMENT

WELL NO.	NAME OF NEAREST SURFACE WATER	IF LESS THAN 1 MILE:	
		DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
WELL 1 (DESC 10060)	PAULINA CREEK	N/A	N/A
WELL 2	PAULINA CREEK	N/A	N/A
WELL 4	PAULINA CREEK	N/A	N/A
WELL 5	PAULINA CREEK	N/A	N/A
WELL 9	PAULINA CREEK	N/A	N/A
Well 15	PAULINA CREEK	N/A	N/A
WELL 18	PAULINA CREEK	N/A	N/A
WELL 19	PAULINA CREEK	N/A	N/A
WELL 22	PAULINA CREEK	N/A	N/A
WELL 30	PAULINA CREEK	N/A	N/A
WELL 46-16 (DESC 58649)	PAULINA CREEK	N/A	N/A

Please provide any information for your existing or proposed well(s) that you believe may be helpful in evaluating your application. For existing wells, describe any previous alteration(s) or repair(s) not documented in the attached well log or other materials (*attach additional sheets if necessary*).

The well logs for existing wells are included in Attachment D.

SECTION 3: WELL DEVELOPMENT, continued

Total maximum rate requested: 2.67 cfs (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

The table below must be completed for each source to be evaluated or the application will be returned. If this is an existing well, the information may be found on the applicable well log. *(If a well log is available, please submit it in addition to completing the table.)* If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner to obtain the necessary information.

OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING ARTESIAN	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	PROPOSED USE			
										SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL-SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
WELL 1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DESC 10060	<input type="checkbox"/>	10 INCH	+2 - 203	693 - 773	0 - 203	561 (10/6/2025)	NEWBERRY LAVAS	805	1200	1937
WELL 46-16	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DESC 58649	<input type="checkbox"/>	14 INCH	+1 - 25 12 - 823	742 - 823	0 - 25	678 (7/1/2024)	NEWBERRY LAVAS	890		
WELL 2*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	14 INCH (EST)	+1 - 25 12 - 550 (EST)	352 - 550 (EST)	0 - 25 (EST)	282 (EST)	NEWBERRY LAVAS	550 (EST)		
WELL 4*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	14 INCH (EST)	+1 - 25 12 - 1000 (EST)	788 - 1000 (EST)	0 - 25 (EST)	719 (EST)	NEWBERRY LAVAS	1000 (EST)		
WELL 5*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	14 INCH (EST)	+1 - 25 12 - 890 (EST)	742 - 890 (EST)	0 - 25 (EST)	567 (EST)	NEWBERRY LAVAS	890 (EST)		
WELL 9*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	14 INCH (EST)	+1 - 25 12 - 900 (EST)	713 - 900 (EST)	0 - 25 (EST)	643 (EST)	NEWBERRY LAVAS	900 (EST)		
WELL 15*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	14 INCH (EST)	+1 - 25 12 - 1000 (EST)	807 - 1000 (EST)	0 - 25 (EST)	737 (EST)	NEWBERRY LAVAS	1000 (EST)		
WELL 18*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	14 INCH (EST)	+1 - 25 12 - 1200 (EST)	1011 - 1200 (EST)	0 - 25 (EST)	941 (EST)	NEWBERRY LAVAS	1200 (EST)		
WELL 19*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	14 INCH (EST)	+1 - 25 12 - 1250 (EST)	1066 - 1250 (EST)	0 - 25 (EST)	996 (EST)	NEWBERRY LAVAS	1250 (EST)		

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For Department Use: App. Number: _____

WELL 22*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	14 INCH (EST)	+1 – 25 12 – 700 (EST)	631 – 700 (EST)	0 – 25 (EST)	461 (EST)	NEWBERRY LAVAS	700 (EST)		
WELL 30*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N/A	<input type="checkbox"/>	14 INCH (EST)	+1 – 25 12 – 1300 (EST)	1120 – 1300 (EST)	0 – 25 (EST)	1050 (EST)	NEWBERRY LAVAS	1300 (EST)		

- * Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.
- ** A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well.
- *** Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

*** The estimates for proposed wells are based on well construction information of Well 46-16 (DESC 58649).**

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SECTION 4: SENSITIVE, THREATENED OR ENDANGERED FISH SPECIES PUBLIC INTEREST INFORMATION

This information must be provided for your application to be accepted as complete. The Water Resources Department will determine whether the proposed use will impair or be detrimental to the public interest with regard to sensitive, threatened or endangered fish species if your proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters.

To answer the following questions, use the map provided in [Attachment 3](#) or the link below to determine whether the proposed point of appropriation (POA) is located in an area where the Upper Columbia, the Lower Columbia, and/or the Statewide public interest rules apply.

For more detailed information, click on the following link and enter the TRSQQ or the Lat/Long of a POA and click on "Submit" to retrieve a report that will show which section, if any, of the rules apply:

https://apps.wrd.state.or.us/apps/misc/lkp_trsqg_features/

If you need help to determine in which area the proposed POA is located, please call the customer service desk at (503) 986-0801.

Upper Columbia - OAR 690-033-0115 thru -0130

Is the well or proposed well located in an area where the Upper Columbia Rules apply?

Yes No

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If yes, you are notified that the Water Resources Department will consult with numerous federal, state, local and tribal governmental entities so it may determine whether the proposed use is consistent with the "Columbia River Basin Fish and Wildlife Program" adopted by the Northwest Power Planning Council in 1994 for the protection and recovery of listed fish species. The application may be denied, heavily conditioned, or if appropriate, mitigation for impacts may be needed to obtain approval for the proposed use.

If yes, and if the Department determines that proposed groundwater use has the potential for substantial interference with nearby surface waters:

- I understand that the permit, if issued, will not allow use during the time period April 15 to September 30, except as provided in OAR 690-033-0140.
- I understand that the Department of Environmental Quality will review my application to determine if the proposed use complies with existing state and federal water quality standards.
- I understand that I will install and maintain water use measurement and recording devices as required by the Water Resources Department, and comply with recording and reporting permit condition requirements.

Lower Columbia - OAR 690-033-0220 thru -0230

Is the well or proposed well located in an area where the Lower Columbia rules apply?

Yes No

If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified that the Water Resources Department will determine, by reviewing recovery plans, the Columbia River Basin Fish and Wildlife Program, and regional restoration programs

applicable to threatened or endangered fish species, in coordination with state and federal agencies, as appropriate, whether the proposed use is detrimental to the protection or recovery of a threatened or endangered fish species and whether the use can be conditioned or mitigated to avoid the detriment.

If a permit is issued, it will likely contain conditions to ensure the water use complies with existing state and federal water quality standards; and water use measurement, recording and reporting required by the Water Resources Department. The application may be denied, or if appropriate, mitigation for impacts may be needed to obtain approval of the proposed use.

If yes, you will be required to provide the following information, if applicable. N/A

Yes No The proposed use is for more than one cubic foot per second (448.8 gpm) and is not subject to the requirements of OAR 690, Division 86 (Water Management and Conservation Plans).

If yes, provide a description of the measures to be taken to assure reasonably efficient water use:

N/A

Statewide - OAR 690-033-0330 thru -0340

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Is the well or proposed well located in an area where the Statewide rules apply?

Yes No

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If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified that the Water Resources Department will determine whether the proposed use will occur in an area where endangered, threatened or sensitive fish species are located. If so, the Water Resources Department, Department of Fish and Wildlife, Department of Environmental Quality, and the Department of Agriculture will recommend conditions required to achieve “no loss of essential habitat of threatened and endangered (T&E) fish species,” or “no net loss of essential habitat of sensitive (S) fish species.” If conditions cannot be identified that meet the standards of no loss of essential T E fish habitat or no net loss of essential S fish habitat, the agencies will recommend denial of the application unless they conclude that the proposed use would not harm the species.

SECTION 5: WATER USE

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Industrial Use	January 1 to December 31	1937

For irrigation use only: N/A

Please indicate the number of primary, supplemental and/or nursery acres to be irrigated (*must match map*).

Primary: Acres Supplemental: Acres Nursery Use: Acres

If you listed supplemental acres, list the Permit or Certificate number of the underlying primary water right(s):

Indicate the maximum total number of acre-feet you expect to use in an irrigation season:

- If the use is **municipal or quasi-municipal**, attach **Form M N/A**

- If the use is **domestic**, indicate the number of households: N/A (Exempt Uses: Please note that 15,000 gallons per day for single or group **domestic** purposes and 5,000 gallons per day for a single **industrial or commercial** purpose are exempt from permitting requirements.)
- If the use is **mining**, describe what is being mined and the method(s) of extraction (*attach additional sheets if necessary*): N/A

SECTION 6: WATER MANAGEMENT

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A. Diversion and Conveyance

What equipment will you use to pump water from your well(s)?

- Pump (give horsepower and type): 400 HP submersible
 Other means (describe):

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. Water will be pumped from the wells, measured by a flow meter and conveyed through a pipeline to treatment basin for Ph levels and mixing with water treatment additives prior to use for stimulation of deep geothermal wells and dust control (industrial use).

B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) (*attach additional sheets if necessary*)

N/A – water will be used for various industrial purposes such as stimulation of deep geothermal wells and dust control.

C. Conservation

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to aquatic life and riparian habitat; prevent the discharge of contaminated water to a surface stream; prevent adverse impact to public uses of affected surface waters (*attach additional sheets if necessary*).

The Applicant will measure the amount of water appropriated if required by the Department. Wells will be constructed in a manner to prevent damage to aquatic life and riparian habitat. No discharge of contaminated water will occur, and no adverse impacts on public uses of surface water are anticipated.

SECTION 7: PROJECT SCHEDULE

- Date construction will begin: Within 7 years of permit issuance.
- Date construction will be completed: Within 7 years of permit issuance.
- Date beneficial water use will begin: Within 7 years of permit issuance.

SECTION 8: RESOURCE PROTECTION

In granting permission to use water the state encourages, and in some instances requires, careful control of activities that may affect adjacent waterway or streamside area. See instruction guide for a list of possible permit requirements from other agencies. Please indicate any of the practices you plan to undertake to protect water resources.

- Water quality will be protected by preventing erosion and run-off of waste or chemical products. Describe: Water quality will be protected using silt fencing on site and water collection methods such as berming as needed to prevent run-off.
- Excavation or clearing of banks will be kept to a minimum to protect riparian or streamside areas. **Note:** If disturbed area is greater than one acre, applicant should contact the Oregon Department of Environmental Quality to determine if a 1200C permit is required.

Describe planned actions and additional permits required for project implementation: **No excavation or clearing of stream banks is planned as part of this project, and impacts to riparian areas are not anticipated.**

- Other state and federal permits or contracts required and to be obtained, if a water right permit is granted:
List: **The proposed water use is on federal lands. The Bureau of Land Management is the lead federal permitting agency. Davenport Newberry Holdings, LLC has also obtained a Commercial Road Use Permit from US Forest Service, a Permit to Drill a Geothermal Well from Oregon Department of Geology and Mineral Industries and Underground Injection Control Permit from Oregon Department of Environmental Quality.**

SECTION 9: WITHIN A DISTRICT

- Check here if the point of appropriation (POA) or place of use (POU) are located within or served by an irrigation or other water district.

Irrigation District Name <u>N/A</u>	Address	
City	State	Zip

SECTION 10: REMARKS

Use this space to clarify any information you have provided in the application (*attach additional sheets if necessary*).

The Applicant is requesting to use groundwater at a total rate of up to 2.67 cfs from 11 wells for industrial purposes.

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Minimum Requirements Checklist

Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.140)

Include this checklist with the application

Check that each of the following items is included. The application will be returned if all required items are not included. If you have questions, please call the Water Rights Customer Service Group at (503) 986-0900.

Please submit the original application and signatures to the Water Resources Department. Applicants are encouraged to keep a copy of the completed application.

- SECTION 1: Applicant Information and Signature
- SECTION 2: Property Ownership
- SECTION 3: Well Development
- SECTION 4: Sensitive, Threatened or Endangered Fish Species Public Interest Information
- SECTION 5: Water Use
- SECTION 6: Water Management
- SECTION 7: Project Schedule
- SECTION 8: Resource Protection
- SECTION 9: Within a District
- SECTION 10: Remarks

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Include the following additional items:

- Land Use Information Form with approval and signature of local planning department (*must be an original*) or signed receipt. **N/A – water is to be diverted, conveyed and used only on federal land (See Attachment A)**
- Provide the legal description of: (1) the property from which the water is to be diverted, (2) any property crossed by the proposed ditch, canal or other work, and (3) any property on which the water is to be used as depicted on the map. **The legal description is provided in the Treaty with the Klamath (See Attachment B)**
- Fees - Amount enclosed: **\$11,265**
See the Department's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900.
- Map that includes the following items: **(See Attachment C)**
 - Permanent quality and drawn in ink
 - Even map scale not less than 4" = 1 mile (example: 1" = 400 ft, 1" = 1320 ft, etc.)
 - North Directional Symbol
 - Township, Range, Section, Quarter/Quarter, Tax Lots
 - Reference corner on map
 - Location of each diversion, by reference to a recognized public land survey corner (distances north/south and east/west)
 - Indicate the area of use by Quarter/Quarter and tax lot identified clearly.
 - Number of acres per Quarter/Quarter and hatching to indicate area of use if for primary irrigation, supplemental irrigation, or nursery **N/A**
 - Location of main canals, ditches, pipelines or flumes (if well is outside of the area of use) **N/A**

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Attachment A

**Property Ownership and BLM Case Record for the Lease
Application for Groundwater Permit – Davenport Newberry Holdings, LLC**

Davenport Newberry Holdings, LLC Groundwater Application is applicable to #1 below:

This form is NOT required if:

- 1) Water is to be diverted, conveyed, and used on federal lands only; OR**
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and all 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.

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DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT
 CASE RECORDATION
 Serial Register Page
 OROR105373283

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Run Date/Time: 12/17/2025 17:17 PM
 Single Serial Number Report

Authority

12-24-1970;084STAT1566;30USC1001,ET SEQ.; GEOTHERMAL
 STEAM ACT OF 1970, AS AMENDED

Serial Number
 OROR105373283

Agreement
 Acres
 14,005.3400

Legacy Serial No
 OROR 067963X

Product Type: 328200 GEOTHERMAL UNIT AGREEMENT
 Commodity: Geothermal
 Case Disposition: AUTHORIZED

Case File Jurisdiction:
 OREGON-WASHINGTON STATE
 OFFICE

CASE DETAILS OROR105373283

MLRS Case Ref	C-8273421		
Case Name	DAVENPORT NEWBERRY		
Unit Agreement Name			
Effective Date	03/01/2015	Split Estate	Fed Min Interest
Expiration Date	02/28/2027	Split Estate Acres	Future Min Interest
Land Type	Acquired	Royalty Rate	No
Formation Name		Royalty Rate Other	Future Min Interest Date
Parcel Number	DESIGNATION RECEIVED	Approval Date	Acquired Royalty Interest
Parcel Status		Sale Date	Held In a Producing Unit
Related Agreement		Total Bonus Amount	No
Application Type		Tract Number	0.00
		Fund Code	Production Determination
			Non-Producing
			Lease Suspended
			No
			Total Rental Amount

CASE CUSTOMERS OROR105373283

Name & Mailing Address	Interest Relationship	Percent Interest
DAVENPORT NEWBERRY HOLDING LLC C/O ALTAROCK ENERGY INC. PO BOX 31205 SEATTLE WA 98103-8099	OPERATOR	100.000000
OREGON-WASHINGTON STATE OFFICE PO BOX 2965 PORTLAND OR 97208	OFFICE OF RECORD	0.000000

LAND RECORDS OROR105373283

Mer	Twp	Rng	Sec	Survey Type	Survey Number	Subdivision	District / Field Office	County	Mgmt Agency
33	0210S	0110E	024	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	003	Aliquot		SW	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	004	Free Form		NW,S2	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	009	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	011	Aliquot		S2	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	014	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS

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BUREAU OF LAND MANAGEMENT
CASE RECORDATIONSerial Register Page
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Single Serial Number Report

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Mer	Twp	Rng	Sec	Survey Type	Survey Number	Subdivision	District / Field Office	County	Mgmt Agency
33	0210S	0120E	015	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	016	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	017	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	018	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	019	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	020	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	021	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	022	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	027	Free Form		W2	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	028	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	029	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	030	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	031	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	032	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0210S	0120E	033	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0220S	0120E	004	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0220S	0120E	005	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0220S	0120E	006	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0220S	0120E	007	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0220S	0120E	008	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0220S	0120E	009	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0220S	0120E	016	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS

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Mer	Twp	Rng	Sec	Survey Type	Survey Number	Subdivision	District / Field Office	County	Mgmt Agency
33	0220S	0120E	017	Entire Section		ALL	OFFICE PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0220S	0120E	018	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0220S	0120E	019	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0220S	0120E	020	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0220S	0120E	021	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS
33	0220S	0120E	022	Entire Section		ALL	PRINEVILLE DISTRICT OFFICE PRINEVILLE DESCHUTES FIELD OFFICE	DESCHUTES	USFS

CASE ACTIONS

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Action Date	Date Filed	Effective Date	Action Name	Action Status	Action Information
12/17/2013	12/17/2013		CASE ESTABLISHED	APPROVED/ACCEPTED	Action Remarks: DESIGNATION RECEIVED
12/17/2013	12/17/2013		GEOGRAPHIC NAME	APPROVED/ACCEPTED	Action Remarks: DAVENPORT NEWBERRY
02/19/2014	02/19/2014		AGREEMENT / PA APPROVED	APPROVED/ACCEPTED	
03/01/2014	03/01/2014		ACRES-FED INT 100%	APPROVED/ACCEPTED	Action Remarks: /I/19120.15100%
03/01/2014	03/01/2014		EFFECTIVE DATE	APPROVED/ACCEPTED	Action Remarks: /A/ UNIT AGREEMENT
07/09/2014	07/09/2014		AGRMT JOINDER APPROVED	APPROVED/ACCEPTED	Action Remarks: /B/ SUBSEQ
08/01/2014	08/01/2014		AGRMT JOINDER EFFECTIVE	APPROVED/ACCEPTED	
02/20/2015	02/20/2015		PROPOSAL RECEIVED	APPROVED/ACCEPTED	Action Remarks: /C/ VOLUNTARY CONTRAC
03/01/2015	03/01/2015		EFFECTIVE DATE	APPROVED/ACCEPTED	Action Remarks: /C/1 FIRST CONTRACTIO
03/05/2015	03/05/2015		AGREEMENT CONTRACTION APPROVED	APPROVED/ACCEPTED	Action Remarks: /C/1 Case Action Status Date: 2023-02-22
10/01/2018	06/21/2024	10/01/2018	MAINTAIN CASE LANDS	APPROVED/ACCEPTED	Action Remarks: MISSING LANDS Reason: Other
10/19/2018	10/19/2018		EXT RQST RECD (GEO LSE)	APPROVED/ACCEPTED	
02/15/2019	02/15/2019		EXTENDED	APPROVED/ACCEPTED	Action Remarks: THRU 02/28/2024;; First 5 year extension Reason: Other
03/17/2023	03/17/2023	02/15/2015	MAINTAIN CASE LANDS	APPROVED/ACCEPTED	Case Action Status Date: 2023-03-17 Reason: Other
03/22/2023	03/22/2023	02/15/2015	MAINTAIN CASE LANDS	APPROVED/ACCEPTED	Case Action Status Date: 2023-03-22 Reason: Other
04/14/2023	04/14/2023	04/14/2023	MAINTAIN CASE LANDS	APPROVED/ACCEPTED	Case Action Status Date: 2023-04-14 Reason: Other
06/01/2023	06/01/2023		EXTENDED	APPROVED/ACCEPTED	Case Action Status Date: 2023-04-14 Action Remarks: Second 5 Years; COVID Delayed Commitments to Previous Extension Reason: Other
03/11/2024	03/18/2024	03/11/2024	LATE JOINDER	APPROVED/ACCEPTED	Case Action Status Date: 2024-03-22
05/15/2024	05/15/2024	05/15/2024	MAINTAIN CASE LANDS	APPROVED/ACCEPTED	Reason: Other
08/12/2025		08/12/2025	MAINTAIN CASE LANDS	APPROVED/ACCEPTED	Reason: Other
02/28/2027	02/28/2024		EXPIRES	APPROVED/ACCEPTED	Action Remarks: SECOND 5 YRS

ASSOCIATED AGREEMENT OR LEASE (RECAPITULATION TABLE) INFO

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Lease Serial Number	Lease Legacy Serial Number	Case Disposition	Product Name	Type	Tract No	Commitment Status	Commitment Status Effective Date	Acres	Allocation Percent
OROR105630342	OROR 012003	AUTHORIZED	GEOTHERMAL NONCOMPETITIVE CONVERTED LEASE	FEDERAL	04	Effectively Committed	03/01/2014	640.0000	0.0000
OROR105460522	OROR 012387	AUTHORIZED	GEOTHERMAL NONCOMPETITIVE CONVERTED LEASE	FEDERAL	08	Effectively Committed	03/01/2014	1,277.4400	0.0000
OROR105344525	OROR 012397	AUTHORIZED	GEOTHERMAL NONCOMPETITIVE CONVERTED LEASE	FEDERAL	09	Effectively Committed	03/01/2014	1,273.2000	0.0000
OROR105700724	OROR 012399	AUTHORIZED	GEOTHERMAL NONCOMPETITIVE CONVERTED LEASE	FEDERAL	10	Effectively Committed	03/01/2014	440.0000	0.0000
OROR105340554	OROR 012417	AUTHORIZED	GEOTHERMAL NONCOMPETITIVE CONVERTED LEASE	FEDERAL	11	Effectively Committed	03/01/2014	640.0000	0.0000
OROR105351200	OROR 012421	AUTHORIZED	GEOTHERMAL NONCOMPETITIVE CONVERTED LEASE	FEDERAL	12	Effectively Committed	03/01/2014	640.0000	0.0000
OROR105332639	OROR 012437	AUTHORIZED	GEOTHERMAL NONCOMPETITIVE CONVERTED LEASE	FEDERAL	13	Effectively Committed	03/01/2014	1,280.0000	0.0000
OROR105457497		CLOSED	GEOTHERMAL NONCOMPETITIVE CONVERTED LEASE	UNLEASE D	14	Fully Committed	03/01/2014	1,600.0000	0.0000
OROR105341959	OROR 015928	AUTHORIZED	GEOTHERMAL NONCOMPETITIVE CONVERTED LEASE	FEDERAL	15	Effectively Committed	03/01/2014	623.7300	0.0000
OROR105624431	OROR 040497	AUTHORIZED	GEOTHERMAL NONCOMPETITIVE CONVERTED LEASE	FEDERAL	18	Effectively Committed	03/01/2014	640.0000	0.0000
OROR105422539	OROR 042138	AUTHORIZED	GEOTHERMAL NONCOMPETITIVE CONVERTED LEASE	FEDERAL	19	Effectively Committed	03/01/2014	640.0000	0.0000
OROR105384446	OROR 065370	AUTHORIZED	GEOTHERMAL NONCOMPETITIVE CONVERTED LEASE	FEDERAL	45	Effectively Committed	03/01/2014	595.4800	0.0000
OROR105384447	OROR 065371	AUTHORIZED	GEOTHERMAL NONCOMPETITIVE CONVERTED LEASE	FEDERAL	46	Fully Committed	03/01/2014	599.8800	0.0000
OROR105679770	OROR 065470	AUTHORIZED	GEOTHERMAL NONCOMPETITIVE CONVERTED LEASE	FEDERAL	47	Effectively Committed	03/01/2014	804.2700	0.0000
OROR105460010		CLOSED	GEOTHERMAL NONCOMPETITIVE LEASE PRE 2005		01	Not Committed		0.0000	0.0000

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Lease Serial Number	Lease Legacy Serial Number	Case Disposition	Product Name	Type	Tract No	Commitment Status	Commitment Status Effective Date	Acres	Allocation Percent
OROR105338365		CLOSED	GEOTHERMAL NONCOMPETITIVE LEASE PRE 2005		20	Not Committed		0.0000	0.0000
OROR105348435		CLOSED	GEOTHERMAL COMPETITIVE LEASE PRE 2005	UNLEASE D	22	Fully Committed		410.0000	0.0000
OROR105342114		CLOSED	GEOTHERMAL COMPETITIVE LEASE PRE 2005	UNLEASE D	23	Fully Committed		70.0000	0.0000
OROR105453466		CLOSED	GEOTHERMAL COMPETITIVE LEASE PRE 2005		30	Not Committed		0.0000	0.0000
OROR105454649		CLOSED	GEOTHERMAL COMPETITIVE LEASE PRE 2005		31	Not Committed		0.0000	0.0000
OROR105704634		CLOSED	GEOTHERMAL COMPETITIVE LEASE PRE 2005		32	Not Committed		0.0000	0.0000
OROR105707647		CLOSED	GEOTHERMAL COMPETITIVE LEASE PRE 2005	UNLEASE D	33	Not Committed		20.0000	0.0000
OROR105457035		CLOSED	GEOTHERMAL COMPETITIVE LEASE PRE 2005		34	Not Committed		0.0000	0.0000
OROR105775389		AUTHORIZED	GEOTHERMAL COMPETITIVE LEASE POST 2005	FEDERAL	49	Fully Committed		560.0000	0.0000
OROR105775390		AUTHORIZED	GEOTHERMAL COMPETITIVE LEASE POST 2005	FEDERAL	49	Fully Committed		640.0000	0.0000
OROR105775391		AUTHORIZED	GEOTHERMAL COMPETITIVE LEASE POST 2005	FEDERAL	49	Fully Committed		611.3400	0.0000
TOTAL								14,005.3400	0.0000

LEGACY CASE REMARKS

OROR105373283

Legacy Case Remarks includes remarks made for the case in LR2000 up until March 14, 2022. These Case Remarks will no longer be updated in MLRS. This section of the SRP is obsolete. Please reference the MLRS website for more information and refer to the Case Actions section - Action Information on this report for similar data.

Line Number	Remark Text
0001	/A/ EXHIBIT B, EFFECTIVE 3/1/14;
0002	LEASE SERIAL NO TR# STATUS ACRES
0003	OROR 11985 1 NC 306.80
0004	OROR 11996 * 2 EC 480.00

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Line Number	Remark Text				
0005	OROR 11998	3	EC	1280.92	
0006	OROR 12003	4	EC	1895.00	
0007	OROR 12007 *	5	EC	215.00	
0008	OROR 12009	6	EC	640.00	
0009	OROR 12383	7	EC	640.00	
0010	OROR 12387	8	EC	1277.44	
0011	OROR 12397	9	EC	1273.20	
0012	OROR 12399	10	EC	440.00	
0013	OROR 12417	11	EC	640.00	
0014	OROR 12421	12	EC	1280.00	
0015	OROR 12437	13	EC	1280.00	
0016	OROR 15927	14	EC	1789.98	
0017	OROR 15928	15	EC	623.73	
0018	OROR 23852 *	16	EC	267.84	
0019	OROR 23853	17	EC	640.00	
0020	OROR 40497	18	EC	640.00	
0021	OROR 42138	19	EC	640.00	
0022	OROR 44032 *	20	NC	109.10	
0023	OROR 44649	21	EC	579.88	
0024	OROR 45505	22	NC	1840.00	
0025	OROR 45506	23	NC	1109.89	
0026	OROR 45507	24	EC	1280.00	
0027	OROR 45508	25	EC	1240.00	
0028	OROR 45509	26	EC	617.92	
0029	OROR 46040	27	NC	640.00	
0030	OROR 46121	28	EC	1280.00	
0031	OROR 46710	29	EC	574.49	
0032	OROR 47297	30	NC	120.00	
0033	OROR 47299	31	NC	234.00	
0034	OROR 47300	32	NC	729.54	
0035	OROR 47302	33	NC	406.00	
0036	OROR 47305	34	NC	577.00	
0037	OROR 47322	35	EC	1920.00	
0038	OROR 48573	36	FC	2335.00	
0039	OROR 48574	37	FC	1805.00	
0040	OROR 48575	38	FC	2225.91	
0041	OROR 49089	39	FC	1276.20	
0042	OROR 49090	40	FC	1281.84	
0043	OROR 49091	41	FC	1920.00	
0044	OROR 53085	42	EC	520.00	
0045	OROR 56877	43	EC	590.40	
0046	OROR 65369	44	EC	640.00	
0047	OROR 65370	45	EC	595.48	
0048	OROR 65371	46	EC	599.88	
0049	OROR 65470	47	EC	804.27	
0050	OROR 65471	48	EC	160.00	
0051	UNLEASED	49	NC	6005.51	
0052	TOTAL				
0053	/B/ EXHIBIT B, EFFECTIVE 8/1/14;				
0054	LEASE SERIAL NO	TR#	STATUS		
0055	OROR 11996 *	2	EC TO FC		
0056	OROR 11998	3	EC TO FC		
0057	OROR 12007 *	5	EC TO FC		
0058	OROR 44032 *	20	NC TO FC		
0059	OROR 45505	22	NC TO EC		
0060	OROR 45507	24	EC TO FC		
0061	OROR 45508	25	EC TO FC		
0062	OROR 46040	27	NC TO FC		
0063	OROR 46121	28	EC TO FC		
0064	OROR 46710	29	EC TO FC		
0065	OROR 47297	30	NC TO FC		
0066	OROR 47299	31	NC TO FC		
0067	OROR 47300	32	NC TO FC		
0068	OROR 47302	33	NC TO FC		
0069	OROR 47305	34	NC TO EC		
0070	OROR 47322	35	EC TO FC		
0071	OROR 53085	42	EC TO FC		

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Line Number	Remark Text
0072	OROR 56877 43 EC TO FC
0073	OROR 65371 46 EC TO FC
0074	OROR 65471 48 EC TO FC
0075	TOTAL
0076	/C/ EFFECTIVE 3/1/15, 31,147.07 ACRES ELIMINATED
0077	ENTIRELY ELIMINATED
0078	LEASE SERIAL NO STATUS
0079	OROR 11996 FC
0080	OROR 11998 FC
0081	OROR 12007 FC
0082	OROR 12009 EC
0083	OROR 12383 EC
0084	OROR 23852 EC
0085	OROR 23853 EC
0086	OROR 44649 EC
0087	OROR 45507 FC
0088	OROR 45508 FC
0089	OROR 45509 EC
0090	OROR 46040 FC
0091	OROR 46121 FC
0092	OROR 46710 FC
0093	OROR 47322 FC
0094	OROR 48573 FC
0095	OROR 48574 FC
0096	OROR 48575 FC
0097	OROR 49089 FC
0098	OROR 49090 FC
0099	OROR 49091 FC
0100	OROR 53085 FC
0101	OROR 56877 FC
0102	OROR 65369 EC
0103	OROR 65471 FC
0104	PARTIALLY ELIMINATED
0105	LEASE SERIAL NO STATUS LANDS RETAINED
0106	OROR 12003 EC 22S,12E,S21,ALL
0107	OROR 12421 EC 22S,12E,S20,ALL
0108	OROR 47302 FC 22S,12E,S09,M&B OUT MON
0109	ALL OTHER LEASES REMAIN ENTIRELY WITHIN UNIT
0110	LEASES OROR-44032,OROR-45505,OROR-47297,OROR-47299,
0111	OROR-47300,OROR-47302, AND OROR-47305 RELINQUISHMENT
0112	ACCEPTED BY DECISION DATED 8/21/18. AN ADDITIONAL
0113	4008.14 ACRES NOW UNLEASED WITHIN UNIT;

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Attachment B

Legal Description

Application for Groundwater Permit – Davenport Newberry Holdings, LLC

TREATY WITH THE KLAMATH, ETC., 1864.

Oct. 14, 1864. | 16 Stats., 707. | Ratified, July 2, 1866. | Proclaimed Feb. 17, 1870.

Indian Affairs: Laws and Treaties. Vol. II (Treaties). Compiled and edited by Charles J. Kappler. Washington: Government Printing Office, 1904.
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[Vol. II, Page Images](#) | [Page 865](#) | [Page 866](#) | [Page 867](#) | [Page 868](#)

Margin Notes:

[Cession of lands to the United States.](#)

[Boundaries.](#)

[Reservation.](#)

[Boundaries.](#)

[Indians to remove to and live upon the reservation.](#)

[White persons not to remain on reservation.](#)

[Right of way for railroads.](#)

[Payments by the United States.](#)

[How to be expended.](#)

[Additional payment and for what purpose.](#)

[Mills and shops to be erected.](#)

[Schoolhouse and hospital.](#)

[Tools, books, and stationery.](#)

[Farmer, mechanics, and teachers.](#)

[Reservation may be surveyed into tracts and assigned to heads of families and single persons.](#)

[Not to be alienated nor subject to levy, etc.](#)

[Restrictions may be removed.](#)

[Forfeiture.](#)

[Regulations as to successions.](#)

[Annuities not liable for debts.](#)

[Peace and friendship.](#)

[Members drinking, etc., spirituous liquors, not to have the benefits of this treaty.](#)

[Other tribes may be located on reservation.](#)

[Proviso.](#)

[Treaty, when to take effect.](#)

[Execution.](#)

Articles of agreement and convention made and concluded at Klamath Lake, Oregon, on the fourteenth day of October, A. D. one thousand eight hundred and sixty-four, by J. W. Perit Huntington, superintendent of Indian affairs in Oregon, and William Logan, United States Indian agent for Oregon, on the part of the United States, and the chiefs and headmen of the Klamath and Moadoc tribes, and Yahooskin band of Snake Indians, hereinafter named, to wit, La-Lake, Chil-o-que-nas, Kellogue, Mo-ghen-kas-kit, Blow, Le-lu, Palmer, Jack, Que-as, Poo-sak-sult, Che-mult, No-ak-sum, Mooch-kat-allick,

Toon-tuck-tee, Boos-ki-you, Ski-a-tic, Shol-las-loos, Ta-tet-pas, Muk-has, Herman-koos-mam, chiefs and head-men of the Klamaths; Schon-chin, Stat-it-ut, Keint-poos, Chuck-e-i-ox, chiefs and head-men of the Moadocs, and Kile-to-ak and Sky-te-ock-et, chiefs of the Yahooskin band of Snakes.

ARTICLE 1.

The tribes of Indians aforesaid cede to the United States all their right, title, and claim to all the country claimed by them, the same being determined by the following boundaries, to wit: Beginning at the point where the forty fourth parallel of north latitude crosses the summit of the Cascade Mountains; thence following the main dividing-ridge of said mountains in a southerly direction to the ridge which separates the waters of Pitt and McCloud Rivers from the waters on the north; thence along said dividing-ridge in an easterly direction to the southern end of Goose Lake; thence northeasterly to the northern

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end of Harney Lake; thence due north to the forty-fourth parallel of north latitude; thence west to the place of beginning: *Provided*, That the following-described tract, within the country ceded by this treaty, shall, until otherwise directed by the President of the United States, be set apart as a residence for said Indians, [and] held and regarded as an Indian reservation, to wit: Beginning upon the eastern shore of the middle Klamath Lake, at the Point of Rocks, about twelve miles below the mouth of Williamson's River; thence following up said eastern shore to the mouth of Wood River; thence up Wood River to a point one mile north of the bridge at Fort Klamath; thence due east to the summit of the ridge which divides the upper and middle Klamath Lakes; thence along said ridge to a point due east of the north end of the upper lake; thence due east, passing the said north end of the upper lake, to the summit of the mountains on the east side of the lake; thence along said mountain to the point where Sprague's River is intersected by the Ish-tish-ea-wax Creek; thence in a southerly direction to the summit of the mountain, the extremity of which forms the Point of Rocks; thence along said mountain to the place of beginning. And the tribes aforesaid agree and bind themselves that, immediately after the ratification of this treaty, they will remove to said reservation and remain thereon, unless temporary leave of absence be granted to them by the superintendent or agent having charge of the tribes. It is further stipulated and agreed that no white person shall be permitted to locate or remain upon the reservation, except the Indian superintendent and agent, employes of the Indian department, and officers of the Army of the United States, and that in case persons other than those specified are found upon the reservation, they shall be immediately expelled therefrom; and the exclusive right of taking fish in the streams and lakes, included in said reservation, and of gathering edible roots, seeds, and berries within its limits, is hereby secured to the Indians aforesaid: *Provided, also*, That the right of way for public roads and railroads across said reservation is reserved to citizens of the United States.

ARTICLE 2.

In consideration of, and in payment for the country ceded by this treaty, the United States agree to pay to the tribes conveying the same the several sums of money hereinafter

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Attachment C

Water Right Application Map and POA Location Description Table

Application for Groundwater Permit – Davenport Newberry Holdings, LLC

FEB 10 2026

Salem, OR

Vokhidjon Kakhramonov

From: CRAFTON Eliot * WRD <Eliot.CRAFTON@water.oregon.gov>
Sent: Tuesday, December 23, 2025 3:17 PM
To: Vokhidjon Kakhramonov
Cc: RATCLIFFE Katie S * WRD
Subject: RE: Map Scale waiver for Davenport Newberry Holdings, LLC

Warning: Unusual sender <eliot.crafton@water.oregon.gov>

You don't usually receive emails from this address. Make sure you trust this sender before taking any actions.

Hi, Vokhidjon.

Thank you for your email. I have reviewed the attached map to assess your request for a map scale waiver, and I have concluded that the provided scale is acceptable for this application. However, at this scale, the quarter quarters for certain points of appropriation are not easily discernable. Additional clarification, such as including a textual description of the quarter quarter for each point of appropriation in the Proposed POA Location Description text box or other equivalent opportunity for clarification, is needed to assist in identifying the applicable quarter quarter. Please note, I have not evaluated the map beyond your request for the map scale waiver. The map will be evaluated for further completeness at time of intake at which time any deficiencies may be identified. Please let me know if you have any questions.

Thank you,
Eliot

Eliot Crafton

Water Rights Section Manager
Oregon Water Resources Department
725 Summer Street NE, Suite A Salem, OR 97301 | Phone 971-493-8610 (work cell)
eliot.crafton@water.oregon.gov

From: RATCLIFFE Katie S * WRD <katie.s.ratcliffe@water.oregon.gov>
Sent: Friday, December 19, 2025 10:49 AM
To: Vokhidjon Kakhramonov <vkakhramonov@gsiws.com>
Cc: CRAFTON Eliot * WRD <Eliot.CRAFTON@water.oregon.gov>
Subject: FW: Map Scale waiver for Davenport Newberry Holdings, LLC

Good morning Vokhidjon,

I am passing your requested map scale waiver to our new(ish) Water Rights Section Manager, Eliot Crafton, for his consideration. Please note that with leave and holidays, you may not receive an answer until later this month.

Have a great weekend.
Katie

[Katie Ratcliffe](#)

Water Right Services Division Administrator
Oregon Water Resources Department
Phone: 971-338-8105 (work cell)
katie.s.ratcliffe@water.oregon.gov

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Salem, OR

From: Vokhidjon Kakhramonov <vkakhramonov@gsiws.com>
Sent: Friday, December 19, 2025 10:34 AM
To: RATCLIFFE Katie S * WRD <katie.s.ratcliffe@water.oregon.gov>
Subject: Map Scale waiver for Davenport Newberry Holdings, LLC

Dear Katie

Good morning

I'm writing to request a map scale waiver (per 310-0050 (2)(c)) for a groundwater permit application to be submitted on behalf of Davenport Newberry Holdings, LLC. The maps use a scale of 1 inch = 4,400 ft in order to fit the entire place of use. Let me know if there is anything else I can provide. I attached the application map as a reference.

Regards,
Vokhidjon

Vokhidjon Kakhramonov

Water Resources Analyst

mobile: 541.272.5717

1600 SW Western Boulevard, Suite 240, Corvallis, OR 97333

GSI Water Solutions, Inc. | www.gsiws.com

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Salem, OR

Proposed POA Location Descriptions

POA Number	Proposed POA Location Description	Q-Q Section
WELL 1 (DESC 10060)	Located 1,895 feet north and 1,795 feet east from the SW corner of Section 21, Township 21 South, Range 12 East (W.M.).	NESW
WELL 2	Located 4,620 feet south and 4,620 feet east from the NW corner of Section 21, Township 21 South, Range 12 East (W.M.).	SESE
WELL 4	Located 1,980 feet north and 3,300 feet east from the SW corner of Section 16, Township 21 South, Range 12 East (W.M.).	NWSE
WELL 5	Located 1,630 feet north and 1,180 feet east from the SW corner of Section 17, Township 21 South, Range 12 East (W.M.).	NWSW
WELL 9	Located 2,660 feet south and 2,480 feet east from the NW corner of Section 9, Township 21 South, Range 12 East (W.M.).	SENW
Well 15	Located 1,650 feet north and 2,650 feet east from the SW corner of Section 15, Township 21 South, Range 12 East (W.M.).	NESW
WELL 18	Located 2,635 feet north and 2,260 feet east from the SW corner of Section 18, Township 21 South, Range 12 East (W.M.).	NESW
WELL 19	Located 1,020 feet north and 2,060 feet east from the SW corner of Section 19, Township 21 South, Range 12 East (W.M.).	SESW
WELL 22	Located 2,495 feet south and 2,550 feet west from the NE corner of Section 22, Township 21 South, Range 12 East (W.M.).	NWNW
WELL 30	Located 1,100 feet south and 3,480 feet east from the NW corner of Section 30, Township 21 South, Range 12 East (W.M.).	NWNE
WELL 46-16 (DESC 58649)	Located 1,960 feet North and 2,085 feet East from the SW corner of Section 16, Township 21 South, Range 12 East (W.M.)	NESW

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Salem, OR

Well 1	DESC 10060
Well 46-16	DESC 58649

Attachment D

Well Logs

Application for Groundwater Permit – Davenport Newberry Holdings, LLC

DESC 10060

215/12E/2/BB

AUG 11 1995

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WATER RESOURCES DEPT.
SALEM, OREGON

FEB 10 2026

DESC
10060

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537755)

(START CARD #) 70924

(1) OWNER 95 21
CALIFORNIA ENERGY COMPANY INC.
900 N. HERITAGE DR. BLDG. D,
RIDGECREST CA 93555

(8) LOCATION OF WELL by legal description:
County DESCHUTES Latitude _____ Longitude _____
Township 21 S Range 12 E
Section 21 NW 14 NW 14
Tax Lot MAP Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address)
NATIONAL FOREST

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: ROTARY AIR

(4) PROPOSED USE: Industrial

(10) STATIC WATER LEVEL:
-555 ft. below land surface Date July 8, 1995
Artesian pressure Date

(5) BORE HOLE CONSTRUCTION:

Special Construction Approval No Depth of Completed Well -805 ft.
Explosives used NO Type _____ Amount _____
HOLE SEAL AMOUNT
Diameter From To Material From To Sacks
15 1/2" 0 -203 CEMENT 0 -203 29 YD
9 7/8 -203 -805

(11) WATER BEARING ZONES:
Depth at which water was first found -782
From To Estimated Flow Rate SWL
-782 -805 200 GPM -555

How was seal Placed C
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of Gravel _____

(12) WELL LOG: Ground Elevation
FROM TO SWL
SOIL & PUMICE 0 10
BROKEN GREY ROCK 10 82
GREY ROCK 82 205
BROKEN CAVING GREY ROCK 205 374
HARD GREY ROCK 374 433
RED ROCK 433 570
HARD RED & GREY ROCK 570 585
HARD GREY ROCK 585 661
RED ROCK 661 729
HARD GREY 729 782
RED CINDERS 782 793 555
BROKEN BROWN ROCK 793 805 555

(6) CASING / LINER:
Dia. From To Gage Material
CASING 10" +2 -203 .260 STEEL / WELDED

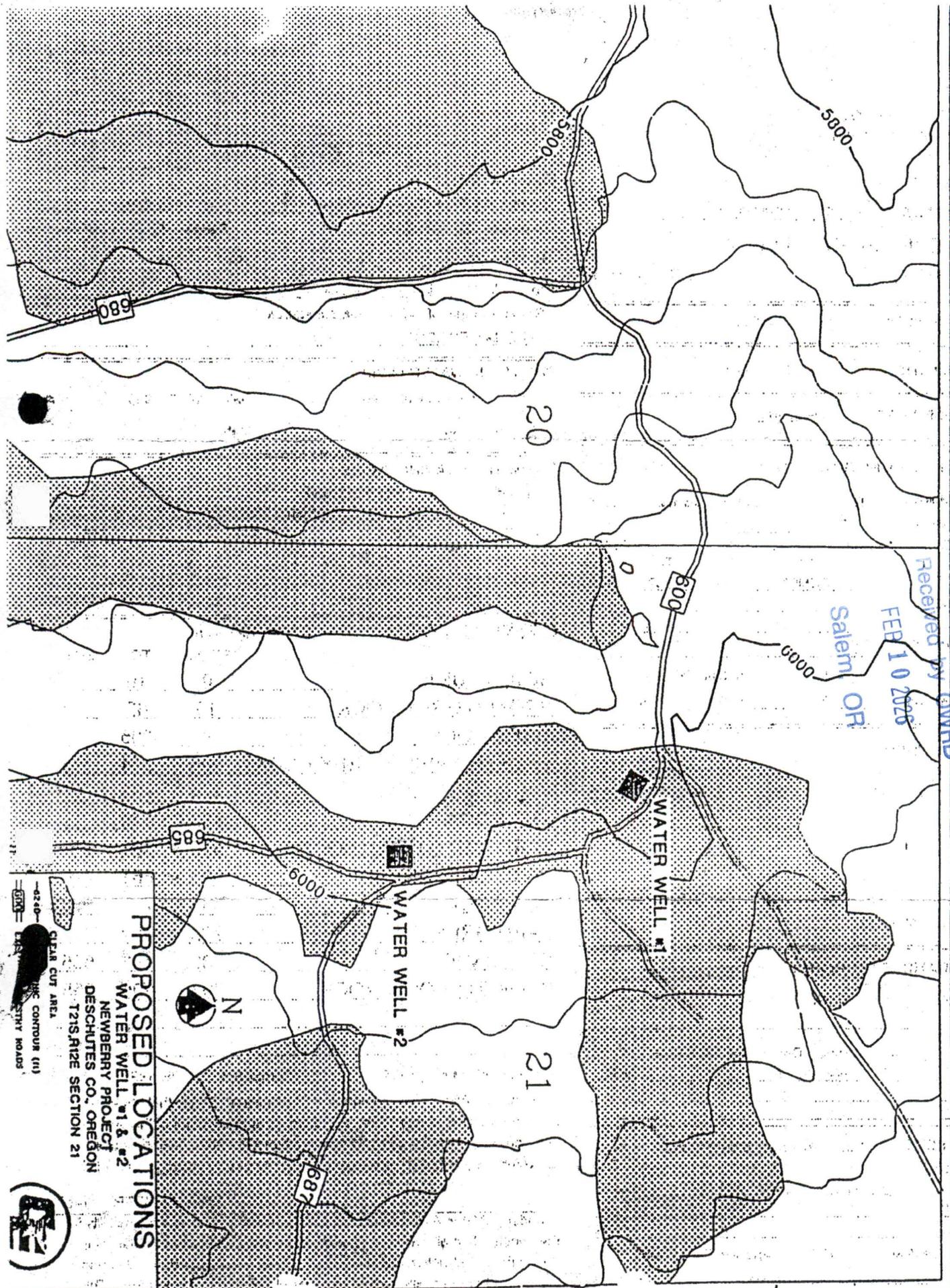
LINER 7" +2 -793 .188 STEEL / WELDED
Final location of shoe (s)

(7) PERFORATIONS / SCREENS: Perforations
METHOD TYPE MATERIAL
TORCH
From To Slot size Number Dia. Tele / pipe size
-653 -773 1/4 X 6 144 7" 7" LINER

Date started May 1, 1995 Completed July 28, 1995
(Unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon Well construction standards. Materials used and information reported above are true to my best knowledge and belief.

(9) WELL TESTS: Minimum testing time is 1 hour
TESTING METHOD AIR
Yield GPM Drawdown Drill stem at Time
50 GPM _____ -555 1 HOUR
200 GPM _____ -790 1 HOUR
Temperature of Water 58 F Depth Artesian Flow Found _____
Was a water analysis done? NO By whom _____
Did any strata contain water not suitable for intended use? _____

DATE _____ WWC NUMBER 1452
(Bonded) Water Well Constructor Certification: I accept responsibility for the construction alteration or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.
Michael Hancock DATE 8-1-95 WWC NUMBER 693



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 FEB 10 2026
 Salem OR

PROPOSED LOCATIONS

WATER WELL #1 & #2
 NEWBERRY PROJECT
 DESCHUTES CO., OREGON
 T21S, R12E SECTION 21

4240- (11)
 CLEAR CUT AREA
 CONTOUR (11)
 HIGHWAY



DESC 58649

Received by OWRD

FEB 10 2026

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

WELL LABEL # L 94394
START CARD # 1004249

(1) LAND OWNER
Owner Well I.D. PadS-16 Salem, OR
First Name Last Name
Company NEWBERRY GEOTHERMAL HOLDINGS, LLC.
Address 300 ATLANTIC STREET, SUITE 301
City STAMFORD State CT Zip 06901

(2) TYPE OF WORK
[X] New Well [] Deepening [] Conversion
[] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD
[X] Rotary Air [] Rotary Mud [] Cable [] Auger [] Cable Mud
[] Reverse Rotary [] Other

(4) PROPOSED USE
[] Domestic [] Irrigation [] Community
[X] Industrial/ Commercial [] Livestock [] Dewatering
[] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION Special Standard [] (Attach copy)
Depth of Completed Well 823 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, lbs, sacks/

How was seal placed: Method [] A [] B [X] C [] D [] E
[] Other

Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size

Explosives used: [] Yes Type Amount

(6) CASING/LINER
Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd

Shoc [] Inside [] Outside [] Other Location of shoe(s)
Temp casing [] Yes Dia From To

(7) PERFORATIONS/SCREENS
Perforations Method Torch
Screens Type Material

Table with columns: Perf/S, Casing/Screen, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
Pump [X] Bailer [] Air [] Flowing Artesian []
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Table with columns: From, To, Description, Amount, Units

(9) LOCATION OF WELL (legal description)
County DESCHUTE Twp 21 S N/S Range 12 E E/W WM
Sec 16 NE 1/4 of the NE 1/4 Tax Lot N/A
Tax Map Number Lot
Lat 43 ° 45 ' 0.090 " or 43.750025 DMS or DD
Long -121 ° 19 ' 601 " or -121.48361111 DMS or DD
[] Street address of well [X] Nearest address

NEWBERRY GEOTHERMAL PROJECT, WELL PAD S-16

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Predeepening
Completed Well 08-03-2008 672
Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES
Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft)

(11) WELL LOG
Ground Elevation 6,190
Table with columns: Material, From, To

Date Started 07-22-2008 Completed 08-03-2008

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number Date
Password: (if filing electronically)
Signed

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 1385 Date 12-28-2008
Password: (if filing electronically)
Signed Robert Buckner
Contact Info (optional)

RECEIVED

ORIGINAL - WATER RESOURCES DEPARTMENT
THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK

Form Version: 0.89

JAN 07 2009

WATER RESOURCES DEPT
SALEM, OREGON

