

File NR: CS3-SWC07376
WR Doc ID: 5602918

State of Washington REPORT OF EXAMINATION FOR WATER RIGHT CHANGE

- Add or Change Purpose of Use
 Change Place of Use
 Add or Change Point of Diversion/Withdrawal
 Change Season of Use
 Add Irrigation Acres

PRIORITY DATE April 10, 1952	WATER RIGHT NUMBER Surface Water Certificate No. 7376
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MAILING ADDRESS Snyder Flat LLC PO Box 9 Brewster, WA 98812-0009	SITE ADDRESS (IF DIFFERENT)
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Total Quantity Authorized for Withdrawal or Diversion		
WITHDRAWAL OR DIVERSION RATE	UNITS	ANNUAL QUANTITY (AF/YR)
0.68	cfs	204

Purpose						
PURPOSE	WITHDRAWAL OR DIVERSION RATE			ANNUAL QUANTITY (AF/YR)		PERIOD OF USE (mm/dd)
	ADDITIVE	NON-ADDITIVE	UNITS	ADDITIVE	NON-ADDITIVE	
Irrigation	0.68		cfs	204		04/01-10/31

IRRIGATED ACRES		PUBLIC WATER SYSTEM INFORMATION	
ADDITIVE	NON-ADDITIVE	WATER SYSTEM ID	CONNECTIONS
68		NA	

Source Location			
COUNTY	WATERBODY	TRIBUTARY TO	WATER RESOURCE INVENTORY AREA
Okanogan	Columbia River	Pacific Ocean	50

SOURCE FACILITY/DEVICE	PARCEL	WELL TAG	TWN	RNG	SEC	QQ Q	LATITUDE	LONGITUDE
Pump	3025340008		30N	25E	34	SWNE	48.058377 ⁰	119.67375 ⁰

Datum: NAD83/WGS84

Place of Use (See Attached Map)

PARCELS (NOT LISTED FOR SERVICE AREAS)

LEGAL DESCRIPTION OF AUTHORIZED PLACE OF USE

68 acres within the NW¼ of Section 11, T. 30 N., R. 25 E.W.M., Okanogan County that is within Parcel No. 3025114006

Proposed Works

This project is intended to utilize an existing surface water pumping station located on the Columbia River near Brewster. This existing pumping station is currently used for agricultural irrigation under other existing water rights, which are discussed under **Other water rights appurtenant to the place of use**. Pipelines are in place from the existing pumping station on the Columbia River to convey water to the proposed place of use.

Development Schedule

BEGIN PROJECT	COMPLETE PROJECT	PUT WATER TO FULL USE
July 1, 2015	July 1, 2016	July 1, 2017

Measurement of Water Use

How often must water use be measured?	Weekly
How often must water use data be reported to Ecology?	Annually, (Jan 31)
What volume should be reported?	Total Annual Volume
What rate should be reported?	Annual Peak Rate of Withdrawal (gpm or cfs)

Provisions

Measurements, Monitoring, Metering and Reporting

An approved measuring device must be installed and maintained for each of the sources identified by this water right in accordance with the rule "Requirements for Measuring and Reporting Water Use", WAC 173-173, which describes the requirements for data accuracy, device installation and operation, and information reporting. It also allows a water user to petition the Department of Ecology for modifications to some of the requirements.

Recorded water use data shall be submitted via the Internet. To set up an Internet reporting account, contact the Central Regional Office. If you do not have Internet access, you can still submit hard copies by contacting the Central Regional Office for forms to submit your water use data.

This project would utilize an existing pump station that enjoys multiple water rights for agricultural uses and for irrigation of a proposed golf course, some of which are subject to minimum instream flows under Chapter 173-563 WAC

Department of Fish and Wildlife Requirement(s)

The intake(s) must be screened in accordance with Department of Fish and Wildlife screening criteria (pursuant to RCW 77.57.010, RCW 77.57.070, and RCW 77.57.040). If you have questions about screening criteria contact:

Department of Fish and Wildlife	Phone: (360) 902-2534
Attention: Habitat Program	Email: habitatprogram@dfw.wa.gov
600 Capitol Way N	Website:
Olympia, WA 98501-1091	http://wdfw.wa.gov/conservation/habitat/planning/screening/

Easement and Right-of-Way

The water source and/or water transmission facilities are not wholly located upon land owned by the applicant. Issuance of a water right change authorization by this department does not convey a right of access to, or other right to use, land which the applicant does not legally possess. Obtaining such a right is a private matter between applicant and owner of that land.

Proof of Appropriation

The water right holder must file the notice of Proof of Appropriation of water (under which the certificate of water right is issued) when the permanent distribution system has been constructed and the quantity of water required by the project has been put to full beneficial use. The certificate will reflect the extent of the project perfected within the limitations of the superseding permit. Elements of a proof inspection may include, as appropriate, the source(s), system instantaneous capacity, beneficial use(s), annual quantity, place of use, and satisfaction of provisions.

Schedule and Inspections

Department of Ecology personnel, upon presentation of proper credentials, will have access at reasonable times to the project location, and to inspect at reasonable times, records of water use, wells, diversions, measuring devices and associated distribution systems for compliance with water law.

Real Estate Excise Tax

This decision may indicate a Real Estate Excise Tax liability for the seller of water rights. The Department of Revenue has requested notification of potentially taxable water right related actions, and therefore will be given notice of this decision, including document copies. Please contact the state Department of Revenue to obtain specific requirements for your project.

Department of Revenue	Phone: (360) 570-3265
Real Estate Excise Tax	Internet: http://dor.wa.gov/
PO Box 47477	E-mail: REETSP@DOR.WA.GOV
Olympia WA 98504-7477	

Findings of Facts

Upon reviewing the investigator's report, I find all facts, relevant and material to the subject application, have been thoroughly investigated. Furthermore, I concur with the investigator that water is available from the source in question; that there will be no impairment of existing rights; that the purpose(s) of use are beneficial; and that there will be no detriment to the public interest.

Therefore, I ORDER approval of Change Application No. CS3-SWC07376 subject to existing rights and the provisions specified above.

Your Right To Appeal

You have a right to appeal this Order to the Pollution Control Hearings Board (PCHB) within 30 days of the date of receipt of this Order. The appeal process is governed by chapter 43.21B RCW and chapter 371-08 WAC. "Date of receipt" is defined in RCW 43.21B.001(2).

To appeal you must do the following within 30 days of the date of receipt of the Order.

File your appeal and a copy of this Order with the PCHB (see addresses below). Filing means actual receipt by the PCHB during regular business hours.

- Serve a copy of your appeal and this Order on Ecology in paper form - by mail or in person. (See addresses below.) E-mail is not accepted.
- You must also comply with other applicable requirements in chapter 43.21B RCW and chapter 371-08 WAC.

Address and Location Information	
Street Addresses	Mailing Addresses
Department of Ecology Attn: Appeals Processing Desk 300 Desmond Drive SE Lacey, WA 98503	Department of Ecology Attn: Appeals Processing Desk PO Box 47608 Olympia, WA 98504-7608
Pollution Control Hearings Board 111 Israel RD SW STE 301 Tumwater, WA 98501	Pollution Control Hearings Board PO Box 40903 Olympia, WA 98504-0903

For additional information visit the Environmental Hearings Office Website: <http://www.eho.wa.gov>
To find laws and agency rules visit the Washington State Legislature Website: <http://www.leg.wa.gov/CodeReviser>

Signed at Yakima, Washington, this 30th day of DECEMBER, 2014.



Robert F. Barwin, P.E., Acting Section Manager
Water Resources Program/CRO

If you need this document in a format for the visually impaired, call the Water Resources Program at 509-575-2490. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.

INVESTIGATOR'S REPORT

BACKGROUND

This application for change requests authorization to change the point of diversion and place of use from agricultural irrigation in Ferry County to agricultural irrigation in Okanogan County. The existing point of diversion is from the Kettle River, near the community of Curlew, and the proposed point of diversion is from the Columbia River, near the community of Brewster.

Attributes of this application for change are described below in Table 1. The existing water right is Surface Water Certificate No. 7376, which was issued to Harold Merrill for 0.68 cubic-feet per second (cfs), and 204 acre-feet per year (af/yr) for irrigation of 68 acres.

This application for change was signed by Linda McNeese, who had purchased the property associated with this water right and which was formerly owned by Harold Merrill. According to current information on the Ferry County website for parcel information, this property was sold by Ms. McNeese to Curlew Ridge, Inc. on November 1, 2012, as Parcel No. 33910330001300, containing 78.94 acres.

The State of Washington, Secretary of State's office issued a CERTIFICATE OF INCORPORATION to CURLEW RIDGE, INC. with an effective date of August 29, 2012. This document was provided by Mr. Gene St. Godard, who is representing the landowner for the proposed place of use. The contact person for Curlew Ridge, Inc. is shown on this document to be Linda McNeese. So, from this document, Linda McNeese still has an ownership interest in Certificate No. 7376.

Table 1: Attributes of the Existing Water Right and Proposed Change

Attributes	Existing	Proposed
Name	Harold Merrill	Snyder Flat LLC
Priority Date/ Change Application Date	April 10, 1952	February 4, 2013
Instantaneous Quantity	0.68 cubic feet/second (cfs)	0.68 cfs
Annual Quantity	204 af/yr	204 af/yr
Purpose of Use	Irrigation of 68 acres	Irrigation of 68 acres
Period of Use	Not specified	April 1-October 31
Place of Use	Lot 7 of Sec. 15; Lots 3 and 4 of Sec. 9, and NW¼SW¼, SE¼SW¼, and Lot 2 of Sec. 10, T. 39 N., R. 33 E.W.M.	Portions of Parcel No. 3025114006 within Sec. 11, T. 30 N., R. 25 E.W.M.
Point of Diversion/ Withdrawal	SE¼SE¼ (Lot 3) Sec 9, and NW¼NW¼ (Lot 7) Sec. 15, T. 39 N., R. 33 E.W.M. from the Kettle River	SW¼ of NE¼ Sec. 34, T. 30 N., R. 25 E.W.M. from the Columbia River

LEGAL REQUIREMENTS FOR PROPOSED CHANGE

The following is a list of requirements that must be met prior to authorizing the proposed change.

Public Notice

Notice of this application was published in the Ferry County View in Republic WA on April 23 and April 30, 2014, in the Omak-Okanogan County Chronicle in Omak WA on April 2 and April 9, 2014, and in the Quad City Herald in Brewster WA on March 27 and April 3, 2014. There were no protests filed to any of these notices.

There was an error in initial legal notices for the legal description of the proposed place of use, so it was necessary to republish the legal notices. The legal notices were republished in the Ferry County View on June 11 and 18, 2014. The legal notices were republished in the Okanogan County Quad City Herald on June 12 and 19, 2014. There were no protests filed to these legal notices.

An additional public notice process was followed by Ecology sending letters to the 20 existing legal landowners of the parcels of land that have been subdivided into riverfront lots that are included within the place of use of the existing water right. A copy of the public notice was attached to each of the letters. The letters explained that an application for change in this water right had been filed, and for the landowners to contact Ecology within 30 days of receipt of the letter if they believe that they may be impacted by a change to this water right. The letters were dated June 24, 2014, and Ecology did not receive any objections to the transfer of this water right.

State Environmental Policy Act (SEPA)

A water right application is subject to a SEPA threshold determination (i.e., an evaluation whether there are likely to be significant adverse environmental impacts) if any one of the following conditions are met.

- (a) It is a surface water right application for more than 1 cubic-foot per second (cfs), unless that project is for agricultural irrigation, in which case the threshold is increased to 50 cfs, so long as that irrigation project will not receive public subsidies;
- (b) It is a groundwater right application for more than 2,250 gallons per minute (gpm);
- (c) It is an application that, in combination with other water right applications for the same project, collectively exceed the amounts above;
- (d) It is a part of a larger proposal that is subject to SEPA for other reasons (e.g., the need to obtain other permits that are not exempt from SEPA);
- (e) It is part of a series of exempt actions that, together, trigger the need to do a threshold determination, as defined under WAC 197-11-305.

Because this application does not meet any of these conditions, it is categorically exempt from SEPA and a threshold determination is not required.

Water Resources Statutes and Case Law

Based on the provisions of RCW 43.21A.690 and RCW 90.03.265, this application has been processed by HDR Engineering, Inc. under Ecology Cost Reimbursement Work Assignment No. HDR010 signed January 31, 2014, as amended on June 26, 2014, under Master Contract No. C1000189.

INVESTIGATION

Site Visit

Jerry Louthain of HDR conducted a site visit and meeting at the existing point of diversion on May 20, 2014, with the applicant's representative, Mr. Gene St. Godard, to observe the existing point of diversion and place of use, and to discuss the history of water use for the existing certificate. The existing pumping station was observed to be in place along the Kettle River, as were numerous sections of irrigation pipe, so it was evident that irrigation of the property likely occurred as late as the 2013 irrigation season. Only one of the two points of diversion shown on the certificate has been in use, the one shown as #2 on the certificate, located in Section 15.

The location of the point of diversion that is being utilized is identified on the certificate as being within Lot 7 of Section 15. Sometime shortly after the certificate was issued, the original property was subdivided with riverfront lots being sold to several individuals, so the entire property described on the certificate is no longer owned by the current owner of Parcel No. 33910330001300. There is an existing easement providing access to the river for the pumping plant and main-line through one of the individual riverfront lots in Section 15. Discussion with one of the riverfront property owners revealed that he has lived on the property for 20 years, with the property being subdivided several years before he purchased the property. See Figure 1 for the existing point of diversion and place of use.

The site visit along with the aerial photos provided by Mr. Godard confirmed that there has been historic water use on approximately 68 acres of the property upon which the water right that is proposed for transfer has been utilized.

A separate site visit and meeting was conducted by Jerry Louthain of HDR with Mr. Tory Wulf, Project Manager for Gebbers Farms, on May 21, 2014, to view the proposed point of diversion and place of use, and to discuss the proposed project. The Gebbers Farms' existing, large pumping station on the Columbia River, as well as two-18-inch diameter pipelines from the pumping plant to the orchard areas that have been irrigated under existing water rights, will also be used for this project. The proposed place of use will be for irrigation of apples and is adjacent to other properties with water rights for irrigation held by Gebbers Farms. See Figure 2 for the proposed point of diversion and place of use.

History of Water Use

Mr. Gene St. Godard, of the Water & Natural Resource Group prepared a letter report dated January 5, 2013, titled *Preliminary Evaluation for Extent and Validity Of Surface Water Right No. 7376 (Kettle River), 160 Customs Road, Curlew Washington*. This report included a detailed analysis of the history of water use under this certificate. The following are some key points contained in this report related to the history of water use on this property.

- The subject irrigated property is located in Parcel 33-00013, owned by Ms. Linda McNeese (now designated as Parcel 33910330001300, and owned by Curlew Ridge Inc., for which Linda McNeese is registered with the Secretary of State as the Registered Agent and Contact Person), which comprises 78.94 acres.
- Anecdotal information relating to historic water use was reviewed, with the following significant points:
 - Irrigation has occurred on the property since the certificate was issued.
 - The water right is not known to have gone five years with non-use.

- No meter was installed on the pumping system to record amount of water use.
 - Water is diverted from the river by a 500 gallon per minute pump and a 50-horsepower motor into an 8-inch main line which is reduced to a 6-inch mainline with risers.
 - The property has always been used for irrigation, primarily for alfalfa, with two to three cuttings harvested each year.
 - The irrigation system consisted of one diversion from the Kettle River, identified as #2 on the certificate, with the other identified point of diversion not being used for many years.
 - The irrigation system configuration was not consistent throughout the history of the site. However, over the past five years the length of wheel-line and hand-line pipe and number of sprinklers was similar to the present day configuration, which is shown on Figure 5 of the January 5, 2013 report.
 - Figure 5 in the January 5, 2013 report shows the current configuration as 6-inch underground pipes with risers, four 3-inch hand-lines, and one 4-inch wheel-line.
- The irrigation system is powered by a 50 horsepower Baldor 3-phase motor, with a 500 gallon per minute (gpm) PACO pump. The pump has a 10-inch intake and connects to 8-inch metal distribution piping which runs to the edge of the irrigated field. At this point it reduces to 6-inch underground piping with risers that supply the irrigation system through 3-inch hand-lines and a 4-inch wheel-line with Rainbird 7 gpm sprinkler heads.
 - Since there are no actual meter records available, a pump metering analysis was done using annual electrical use data from 2008 through 2011. The maximum electrical usage (50,077 kWh) occurred in 2008. This translates to a calculated water usage in that year of 208.9 acre-feet.
 - Table 6 in this report showed that there was some water usage every year during the pump analysis period from 2008 through 2011.
 - Several aerial photos from 1995 through 2011 show irrigated lands at the site. Aerial photos from earlier years were not readily attainable.

Evaluation of Extent and Validity and Quantity Available for Transfer

The material presented by Mr. St. Godard in his January 2013 report was reviewed and analyzed.

The rated capacity of 500 gpm for the existing pump that has been used for irrigation on the property for the existing place of use is more than the instantaneous rate for the existing certificate of 0.68 cfs or 306 gpm. So the fact that there are no other data available to document what the maximum pumping rate has been at the existing irrigation diversion, the maximum instantaneous rate that this application can be approved for is 0.68 cfs.

No metering records are available to document annual historic water use on this site. Aerial photos from 2005-2011, along with the power records for the pump, and anecdotal information from the recent property owner, Ms. Linda McNeese, serve as documentation that irrigation has occurred on this property over the years and that there have not been any periods of five consecutive years of non-use.

Electrical power records were provided and reviewed for the time period of 2008-2011, which showed that the highest annual electrical usage of 50,077kWh was during 2008.

An estimate of water use was calculated using the electrical power records for the year 2008. Quantities of water diverted using the power consumption data was calculated using the methods described in WAC 173-173-160(2).

The following formula, which is included in WAC 173-173-160(2), using electrical power consumption, was used for calculation of the estimated volume of water pumped:

$$V=318,600 \text{ (kWh) (Peff) (Meff)/TDH}$$

With an electrical usage of 50,077 kWh, a pump efficiency (Peff) of 80%, a motor efficiency (Meff) of 80%, and a Total Dynamic Head (TDH) of 150 feet, the total volume of water pumped was calculated for 2008, the highest year of water use. The calculated amount was 68,072,670 gallons or 208.9 acre feet.

A Consumptive Use analysis and Total Irrigation Requirement for the 68 acres which was performed by Mr. St. Godard, was reviewed and confirmed as being applied correctly. A summary of this analysis is in Table 5 of Mr. St. Godard's report which showed a Total Irrigation Requirement of 203 acre feet per year using Ecology Procedure 1210 and the Washington Irrigation Guide, and 216 acre feet per year for the Blaney-Criddle method for the maximum year for the 68 acres of alfalfa. The certificate, however, is limited to a maximum annual quantity of 204 acre-ft/yr.

In summary, the available power records show that the highest annual amount of water that has been put to beneficial use within the last five years has been 208.9 acre feet per year, and the two other calculated methods of determining annual water usage show 203 acre feet per year and 216 acre feet per year. Since the results of each of these methods of calculating annual water usage is approximately the annual quantity of 204 acre feet shown on the existing certificate, it is appropriate to consider this entire amount of 204 acre feet per year available for transfer. Of the 204 ac-ft diverted, an estimated 151.1 ac-ft/yr was consumptively used in 2008. Consumptive use (CU) during 2008 is the highest estimated CU for the 2008-2012 period. The calculated CU for 2008 is constrained to consider the 204 ac-ft/yr diversion limit on the certificate of water right.

Proposed Use

The proposed use of water is to be for irrigation of apples without cover crop on a high bench of land lying above the Columbia River adjacent to other water rights and irrigated lands owned by Gebbers Farms, approximately seven miles north of the community of Bridgeport, east of US Highway 97, and just south of Wakefield Cameron Lake Road. The proposed place of use is within the boundaries of the Colville Indian Reservation.

The consumptive use associated with apple orchard without cover crop, using crop data for the Omak climate station, is 23.78 inches/yr. With an estimated 10% spray evaporative loss, the annual CU at the propose site would irrigate 68.6 acres. The annual CU of 68 acres of apples without cover crop at the proposed site is reasonably similar to the annual CU of 68 acres of alfalfa or hay at the Kettle River site.

Other Water Rights Appurtenant to the Proposed Place of Use

There are several other water rights that utilize the same pumping facility as is planned to be used for the proposed place of use.

Certificate No. S4-26413 and an approved change issued to REPO LLC, is for 2.22 cfs and 245.5 acre-feet per year from the Columbia River for irrigation and frost protection. Certificate No. S4-26413 is appurtenant to property in Section 34, instead of Section 11, which is the proposed place of use for this change application, so this right is not appurtenant to the proposed place of use.

Permit No. S4-30952, issued to Edward L. Pariseau, is for 15.28 cfs and 2,617 acre-feet per year from the Columbia River for irrigation of 624 acres. Permit No. S4-30952 is appurtenant to portions of Sections 34 and 35, so this right is also not appurtenant to the proposed place of use described on this application.

In addition, two other water rights were approved in 2011 for transfer from the Colville River to the same point of diversion as is proposed under this application (Ecology File No. CS3-07877C for Surface Water Certificate No. 3376, and Ecology File No. CS3-09566C for Surface Water Certificate No. 4239). Each of these transfers was approved by a Report of Examination dated July 27, 2011, for a proposed golf course with a place of use in Sections 26 and 35. An additional water right was approved for transfer in February, 2013, under Ecology File No. CS3-CV2P589 from Sheep Creek, tributary to the Colville River, to the same point of diversion as proposed under this transfer. This transfer was also for the proposed golf course; however, the place of use for the golf course is not the same place of use as is proposed for this application.

A records search was performed to determine if there any other water rights appurtenant to the property proposed as the place of use for this application. Two other existing water rights for irrigation were found to be appurtenant to property described as being within the proposed place of use, G4-29682P and G4-31016P, however these rights have a much larger described place of use than the acreage authorized for irrigation. The actual area proposed to be irrigated within the described proposed place of use is not currently irrigated using G4-29682P or G4-31016P.

Impairment Considerations

The existing right is for a diversion from the Kettle River, tributary to the Columbia River, near the town of Curlew in Ferry County. Transferring this right from the Kettle River downstream to the Columbia River would result in a flow increase within the Kettle River downstream of the existing point of diversion and also improve flow in the Columbia River downstream to the proposed point of diversion near the confluence of the Okanogan River.

The existing water right is located on the Kettle River, and is proposed to be transferred to a location in the Wells Pool between Chief Joseph Dam and the Wells Dam on the Columbia River. The Kettle River Basin is currently not closed to new appropriations; however, there is an administrative low flow restriction on the mainstem Kettle River, known as a Surface Water Source Limitation (SWSL) due to low flows in the Kettle watershed. The proposed transfer would move the diversion point for this water use downstream out of the Kettle River basin to the Wells Pool. This would result in a benefit to flows and fish habitat in the Kettle River downstream of the existing point of diversion in the summer months. Current withdrawal from the Kettle River under this existing water right occurs during the irrigation season of each year, when flows are at the lowest in the basin. The new withdrawal would be during essentially the same time period from Wells Pool.

Below Grand Coulee Dam, Ecology's Columbia River Instream Flow Program, WAC 173-563A, applies. Adopted instream flows are set within each pool or reach along the Columbia River from Grand Coulee Dam downstream to Bonneville Dam. As stated above, the downstream transfer would be flow positive until the water is diverted by Gebbers Farms for Snyder Flat, LLC. From the proposed point of diversion downstream, the transfer would be flow-neutral with respect to instream flow so long as the total consumptive use associated with the existing use and the proposed use is the same.

No other existing water rights would be impaired by this downstream transfer.

CONCLUSIONS

In accordance with RCW 90.03.380, the writer confirms through a tentative determination a valid right exists under Surface Water Certificate No. 7376, in the amount of 0.68 cubic-feet per second and 204 acre-feet per year and is eligible for transfer. Approval of a change to this water right will not enhance the right nor impair existing water rights so long as the consumptive use does not exceed 151.1 ac-ft/yr.

RECOMMENDATIONS

Based on the above investigation and conclusions, I recommend that the request to change the point of diversion and place of use be approved in the amounts and within the limitations listed below and subject to the provisions described in the Order for Report of Examination beginning on Page 2.

Purpose of Use and Authorized Quantities

The amount of water recommended is a maximum limit and the water user may only use that amount of water within the specified limit that is reasonable and beneficial:

Amounts

0.68 cfs

204 acre-feet per year

Agricultural irrigation of up to 68 acres from April 1 through October 31 of each year

Point of Diversion

SW¼NE¼ Sec. 34, T. 30 N., R. 25 E.W.M.

Place of Use

68 acres within the NW¼ of Section 11, T. 30 N., R. 25 E.W.M.

Report by: Jerry Louthain 12/23/14
Jerry Louthain, PE, HDR Engineering Date

Reviewed by: DJH 12/30/14
David Holland Date

Attachments:

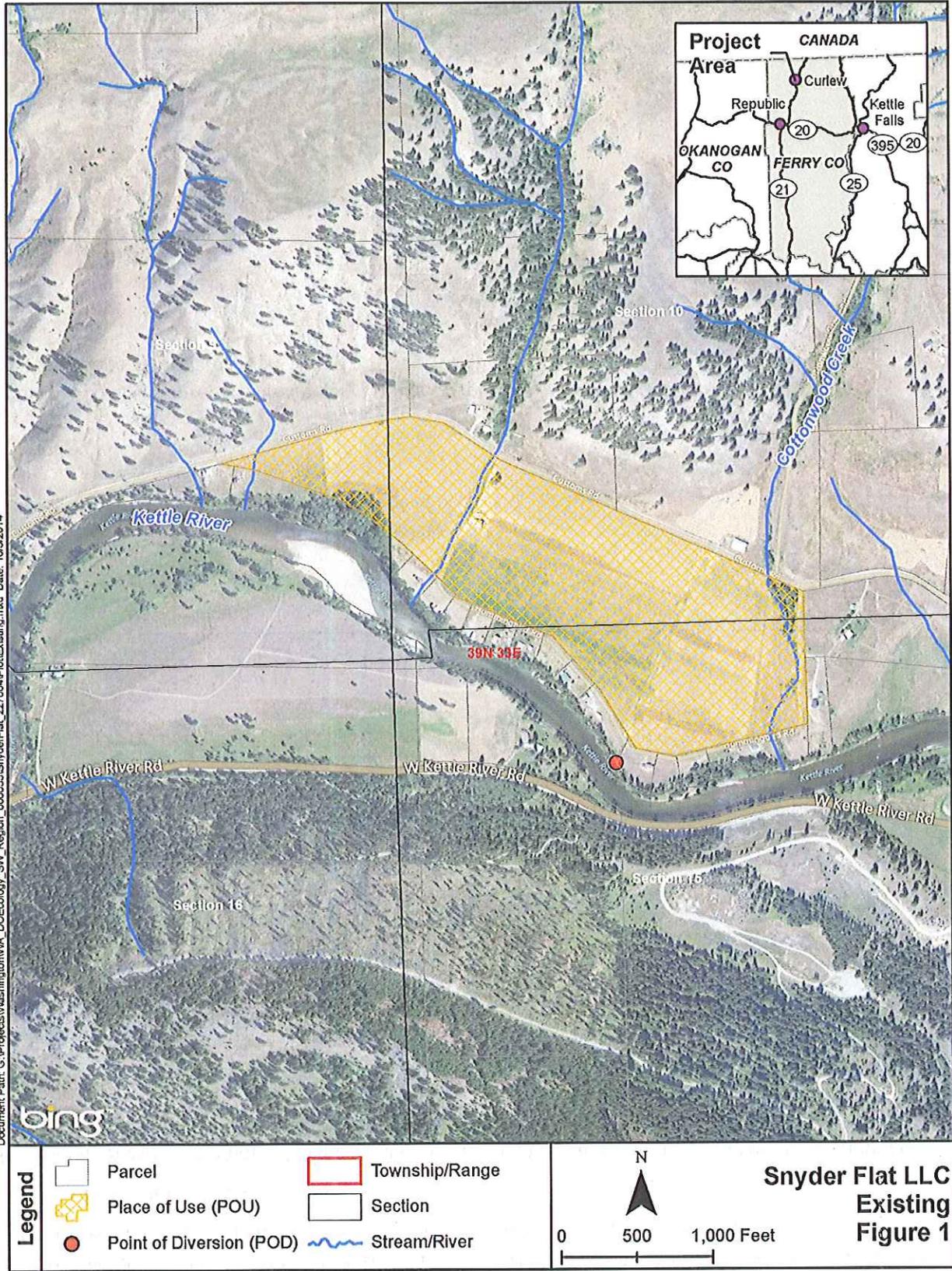
Figure 1. Existing point of diversion and place of use.

Figure 2. Proposed point of diversion and place of use.

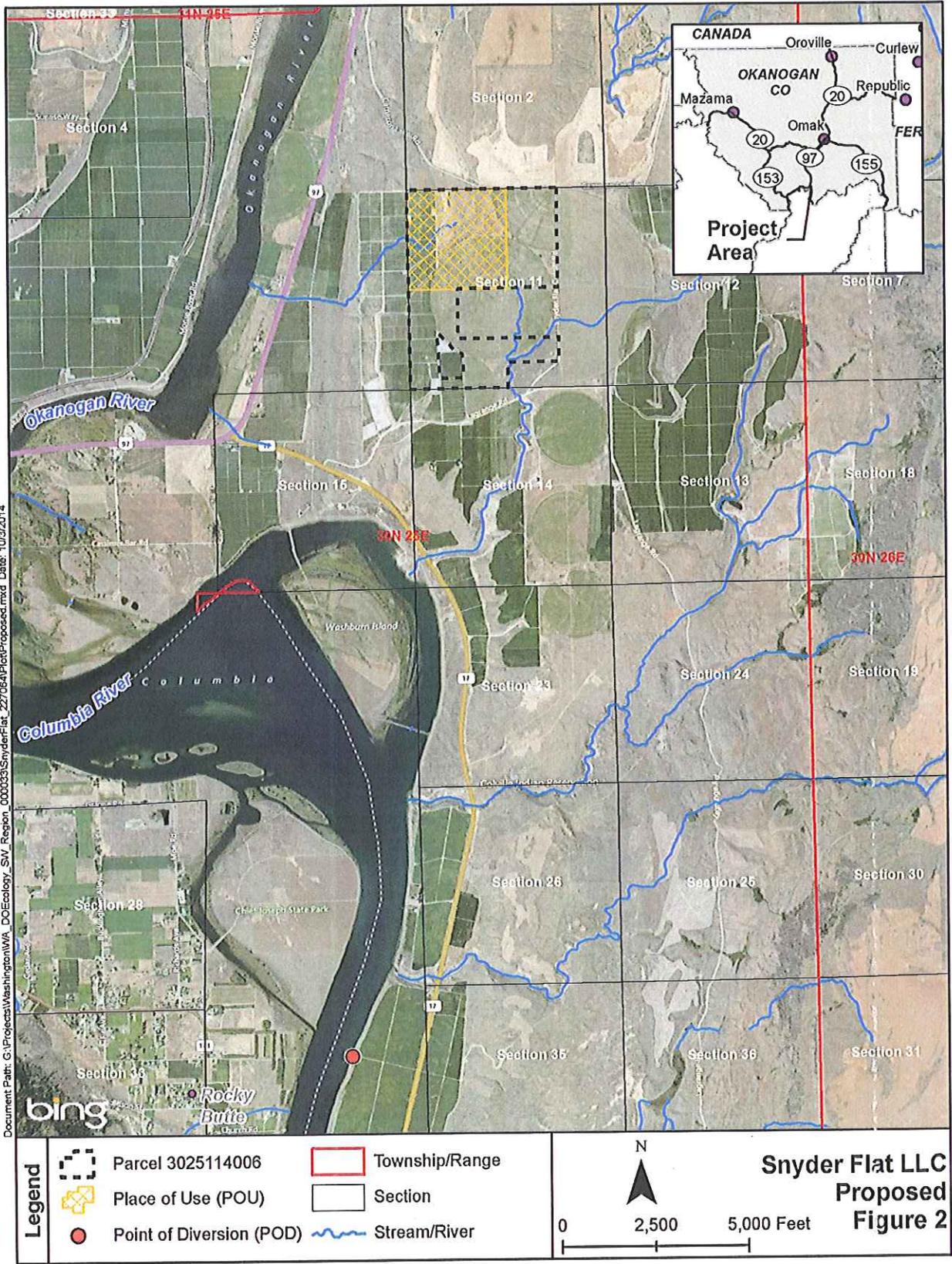
Reference:

January 5, 2013 Letter report, *Preliminary Evaluation for Extent and Validity of Surface Water Right No. 7376*, Gene St. Godard. WNR Group

ATTACHMENT 1



ATTACHMENT 2



Document Path: G:\Projects\Washington\WA_DO\Ecology_S\W_Regions_000033\SnyderFlat_227064\Plot\Proposed.mxd Date: 10/2/2014