



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Transfer No. 82853

MINIMUM REQUIREMENTS CHECKLIST
TO BE SUBMITTED WITH APPLICATION FOR TRANSFER

An application for transfer must be prepared in accordance with the minimum requirements listed below to be acceptable for processing by the Department. Incomplete applications will be returned. The instructions, fee schedule, Part 2A reports and additional Part 2B forms are available from any Department office or on the Department's website at idwr.idaho.gov.

Name of Applicant(s) Cannon Shelley Property LP

Check whether each item below is attached (Yes) or not applicable (N/A) for the proposed transfer.

Yes N/A * Means the item is always required and must be included with the application.

- ☒ * Completed Application for Transfer of Water Right form, Part 1.
- ☒ * Signature of applicant(s) or applicant's authorized representative on Application for Transfer Part 1. Include evidence of authority labeled Attachment #3 (see below) if signed by representative.
- ☒ * Application for Transfer Part 2A. Attach a Part 2A report describing each water right in the transfer as currently recorded.
- ☒ ☐ Complete and attach an Application for Transfer Part 2B for each water right for which only a portion is proposed to be changed through this transfer application.
- ☒ * Application for Transfer Part 3A is always required (see Attachment #7a below); Parts 3B and 3C must be completed for transfer applications proposing to change the nature of use of the water right(s) or proposing changes to supplemental right(s).
- ☒ * Correct fee submitted with transfer application form. (Fee schedule is on website and instructions for application for transfer.)

Attachments to Application - Label each attachment with the corresponding number shown below as Attachment #1-10.

- ☐ ☒ #1 If the applicant is a business, partnership, organization, or association, and not currently registered in the State of Idaho as a business entity, attach documentation identifying officers authorized to sign or act on behalf of right holder. (See Part 1.)
- ☐ ☒ #2a Water Right ownership documentation if Dept. records do not show the applicant as the current water right owner. **
- ☐ ☒ #2b If the ownership of the water right will change as a result of the proposed transfer to a new place of use, attach documentation showing land and water right ownership at the new place of use. Include documentation for all affected land and owner(s). **
** Additional fee(s) required for water right ownership changes; see fee schedule.
- ☐ ☒ #3 Documentation of authority to make the change if the applicant is not the water right owner.
- ☐ ☒ #4 Power of Attorney or documentation providing authority to sign or act on the applicant's behalf. (See Part 1.)
- ☒ ☐ #5 If the transfer application proposes to change the point of diversion for a water right affecting the Eastern Snake Plain Aquifer (ESPA), attach the results of an ESPA analysis and a detailed mitigation plan to offset any depletions to hydraulically connected reaches of the Snake River. ESPA transfer spreadsheet and model grid labeled cells are available on the Department's website at idwr.idaho.gov/water-rights/transfers/resources.html.
- ☐ ☒ #6 Notarized statement of agreement or a statement on official letterhead signed by an authorized representative from each lien holder or other entity with financial interest in the water right(s) or land affected by the proposed transfer. (See Part 1.5.c.)
- ☒ * #7a Attach a map identifying the proposed point(s) of diversion, place(s) of use, and water diversion and distribution system details as described on the application. Include legal description labels. If only a portion of the right is proposed to be changed, identify the current location of the part of the existing right(s) proposed to be changed. (See Part 3A.)
- ☒ ☐ #7b If the transfer application proposes to change the place or purpose of use of an irrigation right attach a Geographic Information System (GIS) shape file, or an aerial photo or other image clearly delineating the location and extent of existing acres and changes to the place of use. If some or all of any right is leased to the Water Supply Bank, you must also show the the specific location and/or acres to be idled at the new, proposed place of use to satisfy lease requirements.
- ☐ ☒ #8a If the transfer application proposes to change the nature of use or period of use for one or more rights, provide documentation describing the extent of historic beneficial use for the water rights proposed to be transferred and document how enlargement will be avoided. (See Part 3B.) Additional fee required for proposed changes to nature of use; see fee schedule.
- ☐ ☒ #8b If the transfer application proposes to change the place of use of a supplemental irrigation right, provide documentation regarding the historic use of the supplemental right(s) and availability or reliability of the primary right(s) being supplemented, both before and after the proposed change. (See Part 3C.)
- ☐ ☒ #9 Water Supply Bank information for all rights proposed for transfer and currently leased to the Bank. (Attachment WSB)
- ☐ ☐ #10 Other. Please describe: _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT PART 1

Name of Applicant(s) Cannon Shelley Property LP Phone 208-357-7787
Mailing address 1470 N 750 E, Shelley, ID 83274 Email _____

- ☐ If applicant is not an individual and not registered to do business in the State of Idaho, attach documentation identifying officers authorized to sign or act on behalf of the applicant. Label it **Attachment #1**.
- ☐ Attach water right ownership documentation if Department records do not show the transfer applicant as the current water right owner. Label it **Attachment #2a**.
- ☐ If the ownership of the water right will change as a result of the proposed transfer to a new place of use, attach documentation showing land and water right ownership at the new place of use. Include documentation for all affected land and owner(s). Label it **Attachment #2b**.
- ☐ Attach documentation of authority to make the proposed change if the applicant is not the water right owner. Label it **Attachment #3**.

Provide contact information below if a consultant, attorney, or any other person is representing the applicant in this transfer process.

☐ No Representative

Name of Representative Rocky Mountain Environmental Associates, Inc Phone 208-524-2353
Mailing address 482 Constitution Way Ste 303, Idaho Falls, ID 83402 Email kristin.rmea@gmail.com

☐ Send all correspondence for this application to the representative and not to the applicant.

OR

☒ Send original correspondence to the applicant and copies to the representative.

☒ The representative may submit information for the applicant but is not authorized to sign for the applicant.

OR

☐ The representative is authorized to sign for the applicant. Attach a Power of Attorney or other documentation providing authority to sign for the applicant and label it **Attachment #4**.

I hereby assert that no one will be injured by the proposed changes and that the proposed changes do not constitute an enlargement in use of the original right(s). The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.

Seth Cannon
Signature of Applicant or Authorized Representative

Seth Cannon Partner
Print Name and Title if applicable

10/21/18
Date

Signature of Applicant or Authorized Representative

Print Name and Title if applicable

Date

A. PURPOSE OF TRANSFER

1. ☒ Change point of diversion ☐ Add diversion point(s) ☒ Change place of use
☐ Change nature of use ☐ Change period of use ☐ Other _____
2. Is this a transfer for changes pursuant to Idaho Code § 42-221.0.8?
If yes, ☐ attach an explanation and any supporting documentation labeled as **Part 1A.2**.
3. Describe your proposal in narrative form, including a detailed description of non-irrigation uses to justify amounts transferred (i.e. number of stock, etc.), and provide additional explanation of any other items on the application. Attach additional pages if necessary and label it **Part 1A.3**.
Applicant proposes to reconfigure acres of water right 35-7934 and transfer a portion of water right 35-13523 to share the place of use. See Part 1A.3 for more information.

Narrative to Support Transfers: A) Water Right 35-7934 and a Portion of 35-13523
B) Water Right 35-13523 Remaining

Cannon Shelley Property Limited Partnership

Applicant is the owner of Water Rights 35-7934 and 35-13523 and the farms to which they pertain. Due to changes in irrigation on the farms in recent years, the distribution of water rights and irrigated acres has also changed. To update the water rights and ensure both farms are in compliance, two transfer applications are proposed.

Transfer A: Water Right 35-7934 and a Portion of 35-13523

Water right 35-7934 authorizes the irrigation of 253 acres in T4N R35E Section 25 S1/2 from a single well. It is proposed to increase the irrigable acres at this place of use to 274 acres, requiring water rights for an additional 21 acres to be transferred.

Water right 35-13523 pertains to 703.3 acres. Since 2013, the dairy operation has expanded into the irrigated acres under this water right in NWSE and SWSE of Section 31 T4N R36E, rendering at least 21 acres of the water right unused. It is proposed to split right 35-13523 and transfer 21 acres to be combined with water right 35-7934. The water right split is anticipated in the quantities shown in Table 1.

Table 1. Split of Water Right 35-13523

Water Right	acres	cfs	cfs/ac	afa	afa/ac
35-13523	703.3	9.12	0.013	2813.2	4
Split Portion for Transfer A	21	0.27	0.013	84	4
Remaining	682.3	8.85	0.013	2729.2	4

Filing fees for this transfer are based upon the change of 6 acres for water right 35-7934 and 21 acres of 35-13523, including a split. Table 2 below shows the place of use evaluation of water right 35-7934.

Table 2. Place of Use analysis for Transfer A

Section	QQQ	QQ	WRPOU	Proposed POU	Remove Acres	Add Acres
4N 35E 25	NE	SW	40	39	1	
	NW		40	35	5	
	SW		39	39		
	SE		39	39		
	NE	SE	18	31		13
	NW		36	39		3
	SW		21	26		5
	SE		20	26		6
			253	274	6	27

Transfer B: Water Right 35-13523 Remaining

After water right 35-13523 is split as proposed in Transfer A, the remaining acres authorized under the right will be reduced to 682.3 acres, with proportionate rate and volume. It is proposed in Transfer B to reconfigure the remaining acres, to be consistent with the irrigation system changes that have taken place, including removal of end guns and corner swing arms and the installation of mini pivots. Total irrigated acres will not change at the place of use for the remaining portion. Analysis of the proposed changes shows that 20 acres are anticipated to be changed by this transfer. Table 3 shows the acreage evaluation, which also considers the split proposed in Transfer A.

Filing fees for this transfer have been calculated based on a transfer of 20 acres, or 0.26 cfs.

Table 3. Place of Use analysis for Transfer B

Section	QQQ	QQ	WRPOU	Trans A Split	Remaining Ac	Proposed POU	Add Acres	Remove Acres
3N 36E 6	NE	NE	31.2		31.2	31.5	0.3	
	NW		32.9		32.9	34.6	1.7	
	SW		35.6		35.6	38.3	2.7	
	SE		37.6		37.6	37.4		
								0.2
	NE	NW	35.5		35.5	36.2	0.7	
	NW		34.9		34.9	35.8	0.9	
	SW		34.7		34.7	36.9	2.2	
	SE		34.5		34.5	38.5	4	
	NE	SW	39.4		39.4	40	0.6	
	NW		31		31	30.5		
	SW		37.8		37.8	33.8		
	SE		37.2		37.2	34		
	NE	SE	39		39	38.2		
	NW		39.5		39.5	39.4		
	SW		37		37	35.3		
	SE		36.4		36.4	33.9		
4N 36E 31	SW	SW	3.9		3.9	5.1	1.2	
	SE		5.3		5.3	5.1		
								0.2
	NE	SE	36.9	11	36.9	39.2	2.3	6.8
	NW		23.6		12.6	5.8		
	SW		24		14	15.2	1.2	
	SE		35.4		35.4	37.6	2.2	
			703.3	21	682.3	682.3	20	20

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 1 Continued

B. DESCRIPTION OF RIGHTS AFTER THE REQUESTED CHANGES. IF THE RIGHTS ARE BEING SPLIT, DESCRIBE PORTIONS TO BE CHANGED AS THEY WOULD APPEAR AFTER THE REQUESTED CHANGES.

1.	Right Number	Amount (cfs/ac-ft)	Nature of Use	Period of Use	Source & Tributary
All or Part ☒ ☐	35-7934	4.97 cfs	Irrigation	4/01 to 11/01	Ground Water
☐ ☒	35-13523	0.27 cfs	Irrigation	4/01 to 10/31	Ground Water
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	

Total authorized under rights 5.24 cfs and/or _____ acre-feet.

2. Total amount of water proposed to be transferred or changed 0.39 cubic feet per second and/or _____ acre-feet per year.

3. Point(s) of Diversion:

- ☐ No changes to point(s) of diversion are proposed - the following chart is therefore not completed. (Proceed to #4.)
- ☒ Attach Eastern Snake Plain Aquifer analysis if this transfer proposes to change a point of diversion affecting the ESPA. Label it **Attachment #5**.

New ?	Lot	¼	¼	¼	Sec	Twp	Rge	County	Source	Local name or tag #
N			SW	SE	25	4N	35E	Jefferson	Ground Water	

4. Place of use: (If irrigation, identify with number of acres irrigated per ¼ ¼ tract.)

- ☐ No changes to place of use are proposed - the following chart is therefore not completed. (Proceed to #5.)

Twp	Rge	Sec	NE ¼				NW ¼				SW ¼				SE ¼				Acre Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
4N	35E	25									39	35	39	39	31	39	26	26	274
Total Acres (for irrigation use)																			274

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT PART 1 Continued

5. General Information:

- a. Describe the complete diversion system, including how you will accommodate a measuring device and lockable controlling works should they be required now or in the future:

Diversion system currently includes one well with pump to mainline, pivots, wheel lines and handlines.

- b. Who owns the property at the point(s) of diversion? Applicant

If other than the applicant, describe the arrangement enabling the applicant to access the property for the diversion system:

- c. Are the lands from which you propose to transfer the water right subject to any liens, deeds of trust, mortgages, or contracts?

If yes, ☐ attach a notarized statement from the holder of the lien, deed of trust, mortgage or contract agreeing to the proposed changes on official letterhead signed by an authorized representative. Label it **Attachment #6**. List the name of the entity and type of lien: _____

It is the applicant's responsibility to provide notice to lien holder, trustee, mortgagor, or contract holder of the proposed changes that may impact or change the value of the water rights or affected real property. Any misrepresentation of legal encumbrance on this application may result in rejection of the application or cancellation of an approval.

- d. Are any of the water rights proposed for transfer currently leased to the Water Supply Bank?

If yes, ☐ complete Attachment WSB.

- e. Describe the effect on the land now irrigated if the place or purpose of use is changed pursuant to this transfer:

The land proposed to be transferred in this application has recently been retired.

- f. Describe the use of any other water right(s) for the same purpose or land, or the same diversion system as right(s) proposed to be transferred at both the existing and proposed point(s) of diversion and place(s) use:

No other rights at the proposed or existing POD/POU.

- g. To your knowledge, has/is any portion of the water right(s) proposed to be changed:

Yes No

- | | | |
|--------------------------|-------------------------------------|---|
| ☐ | ☒ | undergone a period of five or more consecutive years of non-use, |
| ☐ | ☒ | currently leased to the Water Supply Bank, |
| ☐ | ☒ | currently used in a mitigation plan limiting the use of water under the right, or |
| ☐ | ☒ | currently enrolled in a Federal set-aside program limiting the use of water under the rights? |

If yes, describe:

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

9/27/2018

WATER RIGHT NO. 35-7934

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	CANNON SHELLEY PROPERTY LTD 1470 N 750 E SHELLEY, ID 83274 2083577787
Representative	KIRK S EGBERT 1402 E 1300 N PO BOX 87 TERRETON, ID 83450 2086634505
Original Owner	KENT GNEITING RT 1 ROBERTS, ID 83444 2082286394

Priority Date: 12/23/1980

Basis: Decreed

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	4/01	11/01	4.97 CFS	1012 AFA
Total Diversion			4.97 CFS	

Location of Point(s) of Diversion:

GROUND WATER|SWSE|Sec. 25|Township 04N|Range 35E|JEFFERSON County

Place(s) of use:

Place of Use Legal Description: IRRIGATION JEFFERSON County

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>
04N	35E	25		NESW	40		NWSW	40		SWSW	39		SESW	39
				NESE	18		NWSE	36		SWSE	21		SESE	20

Total Acres: 253

Conditions of Approval:

1. C18 THIS PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS NECESSARY FOR THE DEFINITION OF THE RIGHTS OR FOR THE EFFICIENT ADMINISTRATION OF THE WATER RIGHTS AS MAY BE ULTIMATELY DETERMINED BY THE COURT AT A POINT IN TIME NO LATER THAN THE ENTRY OF A FINAL UNIFIED DECREE. SECTION 42-1412(6), IDAHO CODE.

Dates:

Licensed Date:

Decreed Date: 01/31/2002

Permit Proof Due Date: 3/1/1982

Permit Proof Made Date: 3/5/1982

Permit Approved Date: 2/23/1981

Permit Moratorium Expiration Date:

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Water Supply Bank Enrollment Date Accepted:

Water Supply Bank Enrollment Date Removed:

Application Received Date: 12/19/1980

Protest Deadline Date:

Number of Protests: 0

Other Information:

State or Federal: S

Owner Name Connector: OR

Water District Number: 120

Generic Max Rate per Acre:

Generic Max Volume per Acre:

Civil Case Number:

Old Case Number:

Decree Plaintiff:

Decree Defendant:

Swan Falls Trust or Nontrust:

Swan Falls Dismissed:

DLE Act Number:

Cary Act Number:

9/27/2018

Water Right Report

Part 2A

Mitigation Plan: False

Close

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right Report

9/27/2018

WATER RIGHT NO. 35-13523

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	CANNON SHELLEY PROPERTY LTD 1470 N 750 E SHELLEY, ID 83274 2083577787
Original Owner	DON C ARCHIBALD 153 E MAIN PO BOX 16 RIGBY, ID 83442 2087456600

Priority Date: 08/08/1983

Basis: Decreed

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	04/01	10/31	9.12 CFS	2813.2 AFA
Total Diversion			9.12 CFS	

Location of Point(s) of Diversion:

GROUND WATER|SESWNW|Sec. 06|Township 03N|Range 36E|BONNEVILLE County

Place(s) of use:

Place of Use Legal Description: IRRIGATION BONNEVILLE County

Township	Range	Section	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres
03N	36E	6	1	NENE	31.2	2	NWNE	32.9		SWNE	35.6		SENE	37.6
			3	NENW	35.5	4	NWNW	34.9		SWNW	34.7		SENW	34.5
				NESW	39.4		NWSW	31		SWSW	37.8		SESW	37.2
				NESE	39		NWSE	39.5		SWSE	37		SESE	36.4
04N	31	4		SWSW	3.9		SESW	5.3						
				NESE	36.9		NWSE	23.6		SWSE	24		SESE	35.4

Total Acres: 703.3

Conditions of Approval:

1. R64 This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the place of use.
2. R05 Use of water under this right will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 120.
3. 214 Prior to the diversion and use of water under Transfer approval 79438, the right holder shall install and maintain acceptable measuring device(s) at the authorized point(s) of diversion in accordance with Department specifications, or shall obtain an approved variance from the Department to determine the amount of water diverted from power records or to maintain an existing measuring device.
4. 213 Upon specific notification of the Department, the right holder shall install and maintain data loggers to record water usage information at the authorized point(s) of diversion in accordance with Department specifications.
5. T07 The right holder shall accomplish the change authorized by this transfer within one year of the date of this approval.
6. T08 Failure of the right holder to comply with the conditions of this transfer is cause for the Director to rescind approval of the transfer.
7. T19 Pursuant to Section 42-1412(6), Idaho Code, this water right is subject to such general provisions necessary for the definition of the rights or for the efficient administration of water rights as may be determined by the Snake River Basin Adjudication court at a point in time no later than the entry of the final unified decree.

Dates:

Licensed Date:

Decreed Date: 01/31/2002

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Water Supply Bank Enrollment Date Accepted:

Water Supply Bank Enrollment Date Removed:

Application Received Date:

Protest Deadline Date:

Number of Protests: 0

Other Information:

State or Federal: S

Owner Name Connector:

Water District Number: 120

Generic Max Rate per Acre: 0.02

Generic Max Volume per Acre: 4

Civil Case Number:

Old Case Number:

Decree Plaintiff:

Decree Defendant:

Swan Falls Trust or Nontrust:

Swan Falls Dismissed:

DLE Act Number:

Cary Act Number:

Mitigation Plan: False

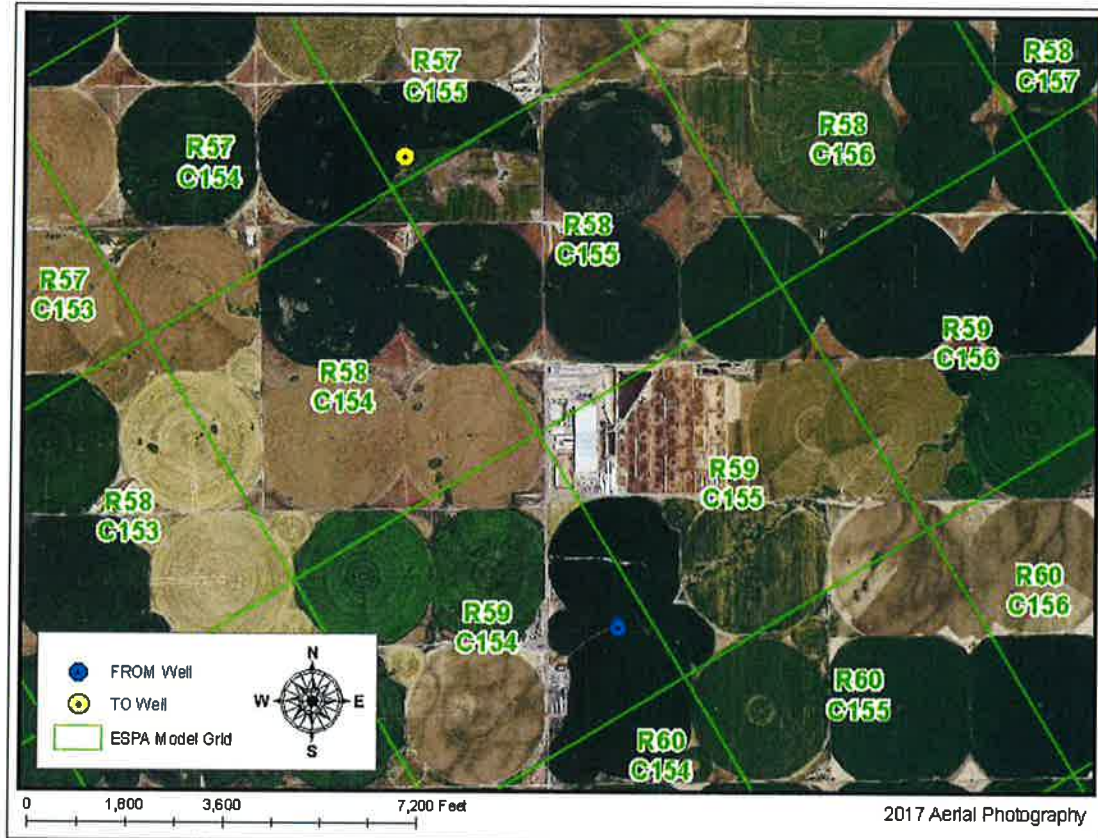
Close

82853

Eastern Snake Plain Aquifer Modeling Analysis

The Applicant proposes to transfer 21 acres and 84 afa from Water Right 35-13523 to be combined with water right 35-7934. The FROM well is located within R59 C154 in the ESPA Model Grid. The TO well is located within R57 C155, as shown in Figure 1 below.

Figure 1. Map of Well Locations



Model inputs were based on 4.0 afa/ac for 21 acres (21 ac x 4 afa/ac = 84 afa or 28 af/trimester). **Model results show all affects are below 2 af/trimester per reach.**

Figures 2-4 include excerpts from the ESPAM 2.1 simulation.

Figure 2. Data Entry

ENHANCED GROUND-WATER RIGHTS TRANSFER
UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE IDAHO DEPARTMENT OF AGRICULTURE

Cells this color are set up for user entries

ENTER STARTING DATE FOR SIMULATION. THEN PUSH "UPDATE DATES" BUTTON

TRANSFER NO: 35-13523

YEAR: 1983

SEASON: SUMMER

TRANSFER NAME: Cannon Shelley

UPDATE DATES RUN MODEL GET OUTPUT

CALCULATE EFFECTS

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	57	59	75	45
COLUMN	155	154	105	30

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SUM 1983	0	28	28	0	0	0	0
WIN 1983	0	28	28	0	0	0	0
SPR 1984	0	28	28	0	0	0	0
SUM 1984	0	28	28	0	0	0	0
WIN 1984	0	28	28	0	0	0	0
SPR 1985	0	28	28	0	0	0	0
SUM 1985	0	28	28	0	0	0	0
WIN 1985	0	28	28	0	0	0	0
SPR 1986	0	28	28	0	0	0	0
SUM 2018	0	28	28	0	0	0	0
WIN 2018	0	28	28	0	0	0	0
SPR 2019	28	0	28	0	0	0	0
SUM 2019	28	0	28	0	0	0	0
WIN 2019	28	0	28	0	0	0	0
SPR 2020	28	0	28	0	0	0	0
SUM 2020	28	0	28	0	0	0	0
WIN 2020	28	0	28	0	0	0	0
SPR 2021	28	0	28	0	0	0	0
SUM 2021	28	0	28	0	0	0	0
WIN 2021	28	0	28	0	0	0	0
SPR 2022	28	0	28	0	0	0	0
SUM 2022	28	0	28	0	0	0	0
WIN 2022	28	0	28	0	0	0	0
SPR 2023	28	0	28	0	0	0	0
SUM 2023	28	0	28	0	0	0	0
SUM 2129	28	0	28	0	0	0	0
WIN 2129	28	0	28	0	0	0	0
SPR 2130	28	0	28	0	0	0	0
SUM 2130	28	0	28	0	0	0	0
WIN 2130	28	0	28	0	0	0	0
SPR 2131	28	0	28	0	0	0	0
SUM 2131	28	0	28	0	0	0	0
WIN 2131	28	0	28	0	0	0	0
SPR 2132	28	0	28	0	0	0	0
SUM 2132	28	0	28	0	0	0	0
WIN 2132	28	0	28	0	0	0	0
SPR 2133	28	0	28	0	0	0	0

Figure 3. Net Transfer Graphs

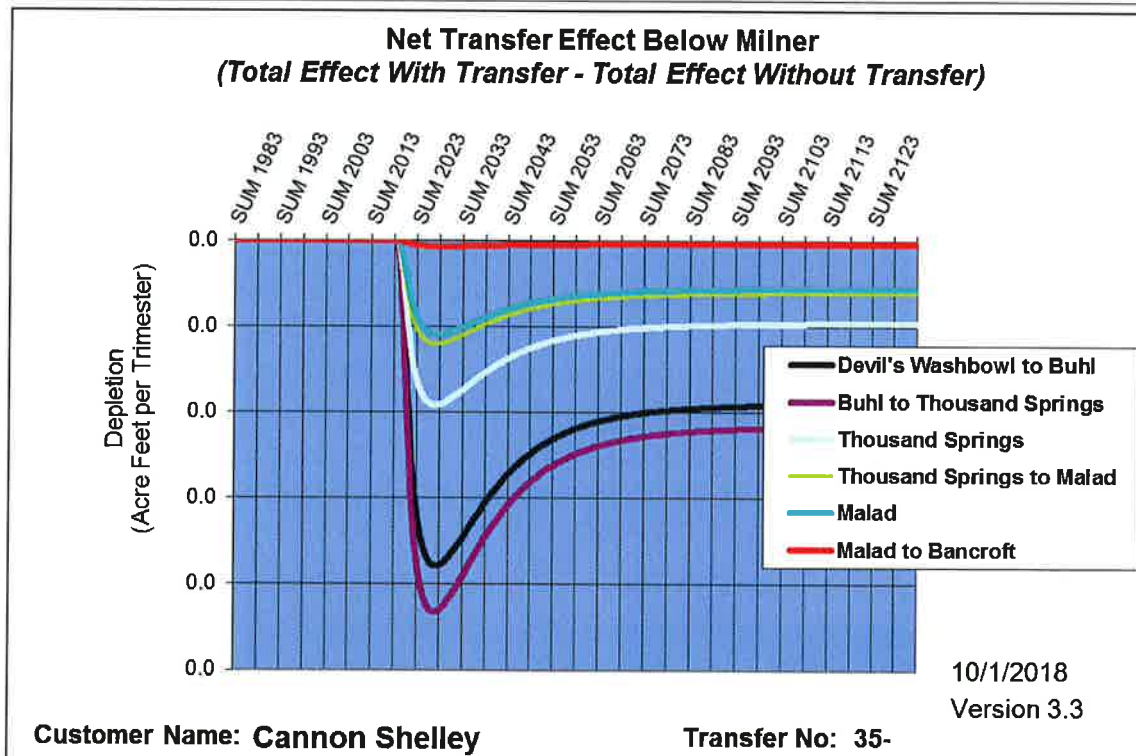
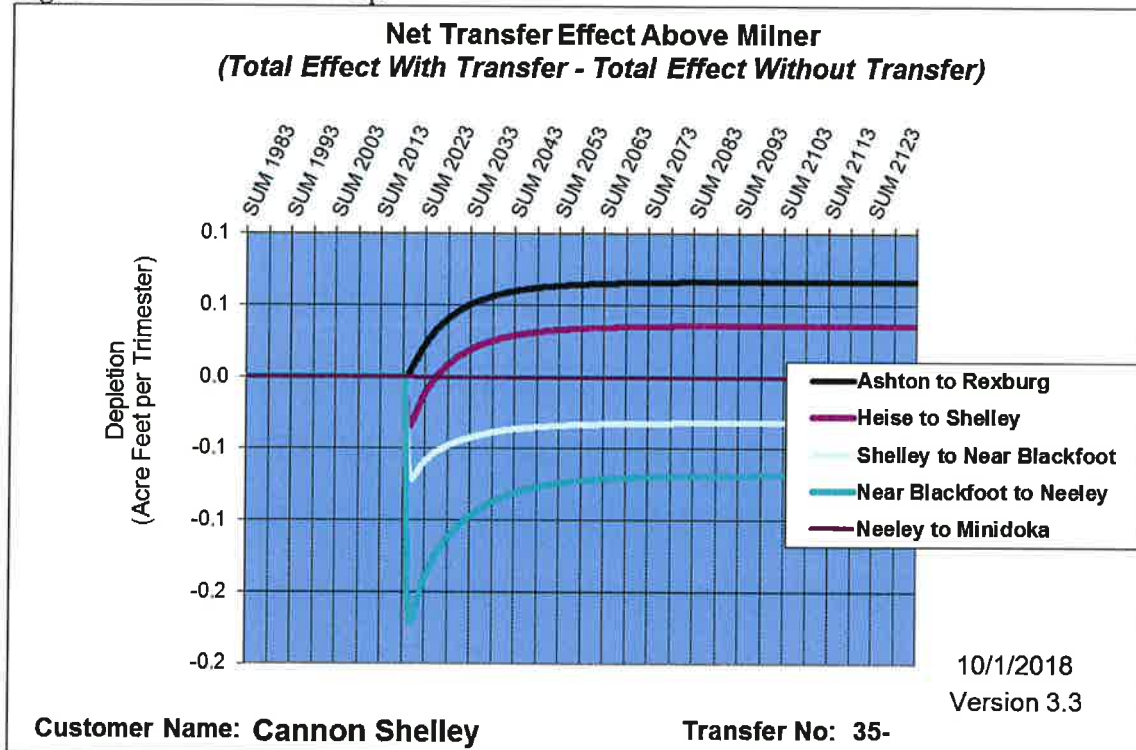


Figure 4. Calculated Effects.

	Net Transfer Effect (AF/four months)										
	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft Neeley	Neeley to Minidoka	Dev. Wbl. Buhl	Buhl to Kspr	Kspr	Kspr to Malad	Malad	Malad to Bancroft
SUM 1983	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1983	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1984	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1984	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1984	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1985	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2018	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2018	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2018	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2019	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2019	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2019	0.0	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2020	0.0	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2020	0.0	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2020	0.0	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2021	0.0	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2021	0.0	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2021	0.0	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2022	0.0	0.0	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2022	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2022	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2023	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2023	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2023	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2024	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2024	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2024	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2025	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2025	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2025	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2026	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2026	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2026	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2027	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2027	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2027	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2131	0.1	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2131	0.1	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2131	0.1	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2132	0.1	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 2132	0.1	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 2132	0.1	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 2133	0.1	0.0	0.0	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

er First Time Step of Transfer: SUM 1983												
Match:	1	Match: 456										
	AtR	HtS	StNB	NBIN	NIM	DWtB	BtTS	TS	TStM	M	MtB	Total
Effects @ SS (Last Time Step):	1.36	3.80	6.05	15.66	0.09	0.29	0.33	0.15	0.09	0.09	0.01	27.92
Value of Dep. @ Last Time Step:	1.42	3.83	6.02	15.59	0.09	0.29	0.33	0.15	0.09	0.09	0.01	27.92
ient State (Max Value Timestep):	1.36	3.80	6.05	15.66	0.09	0.29	0.33	0.15	0.09	0.09	0.01	27.92
Max. Value of Dep. After Transfer:	1.42	3.83	6.02	15.59	0.09	0.29	0.33	0.15	0.09	0.09	0.01	27.92
Steady State Change:	0.07	0.04	-0.03	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Transient State Change:	0.07	0.04	-0.03	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	



0 500 1,000 2,000 Feet

2017 Aerial Photography

Legend

- WR POD 35-7934
- Proposed POU
- Twp & Rng
- Section
- QQ



Proposed Place of Use

Cannon Shelley Property LP

RMEA #14-0042

by: KM

Date: 9/27/2018





Legend

- WR POD 35-7934
- WR POU 35-7934
- Transfer Acres 35-7934
- Transfer Acres 35-13523
- WR POU 35-13523
- Twp & Rng
- Section
- QQ



Existing Place of Use

Cannon Shelley Property LP

RMEA #14-0042

by: KM

Date: 10/1/2018

