

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED

JUN 11 2015

Department of Water Resources
Eastern Region**AMENDED**

APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1

Name of Applicant(s) Jeff Duffin Phone (208)221-1115Mailing address PO BOX 525 ABERDEEN, ID 83210 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 RepresentativeName of Representative Greg Sullivan Brockway Engineering, PLLC Phone 208-736-8543Mailing address 2016 North Washington St. Suite 4 Twin Falls, Idaho 83301 Email greg.sullivan@brockwayeng.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.


Signature of Applicant or Authorized Representative

JEFF DUFFIN
Print Name and Title if applicable

6-2-15
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. 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.2.
 Transfer 15.2 acres to a new POU and an existing POD.

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						
☐	☒	35-2894	0.04/10.8	Irrigation	4/01 to 10/31	Ground Water
☐	☒	35-7667	0.02/4.4	Irrigation	4/01 to 10/31	Ground Water
☐	☒	35-2835A	0.19/45.6	Irrigation	4/01 to 10/31	Ground Water
☐	☐				to	
☐	☐				to	
☐	☐				to	
☐	☐				to	
☐	☐				to	
☐	☐				to	

Total authorized under rights 0.25 cfs and/or 60.8 acre-feet.

2. Total amount of water proposed to be transferred or changed 0.25 cubic feet per second and/or 60.8 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 #
			SE	SW	26	6S	30E	Power	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	
6S	30E	26									4.5	3.9	3.3	3.5					15.2
Total Acres (for irrigation use)																			15.2



0 250 500 1,000 Feet

DUFFIN, JEFF
TRANSFER MAP - TO POU
NAIP 2013 AERIAL

BROCKWAY ENGINEERING, PLLC.
ALR - Date: 5/26/2015

Legend

- Point of Diversion
- twtnshp
- Modelgrid_NAD83
- Sections
- Place of Use
- ladesec



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:

Existing well, pump, motor and delivery system.

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

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 acres will no longer be irrigated.

- 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:

N/A

- 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:

Water right 35-2835A has been enrolled in CRP from 10/01/1999 through 9/30/2014.

**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 35-2835A

Current Owner: RICHARD & IRIS SCHELSKE FAMILY TRUST

Priority Date: 7/1/1966

Origin: Water Right

Status: Active

Basis: Decreed

Source

Tributary

GROUND WATER

<u>Beneficial Use</u>	<u>From To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	4/01 to 10/31	6.42 CFS	1572 AF
	<u>Total Diversion</u>	6.42 CFS	1572 AF

Location of Point(s) of Diversion

GROUND WATER BINGHAM County	NW1/4SE1/4SW1/4	Sec. 36,	Twp 05S,	Rge 30E B.M.
GROUND WATER BINGHAM County	NW1/4SE1/4SE1/4	Sec. 36,	Twp 05S,	Rge 30E B.M.

Place of Use

IRRIGATION Within BINGHAM County

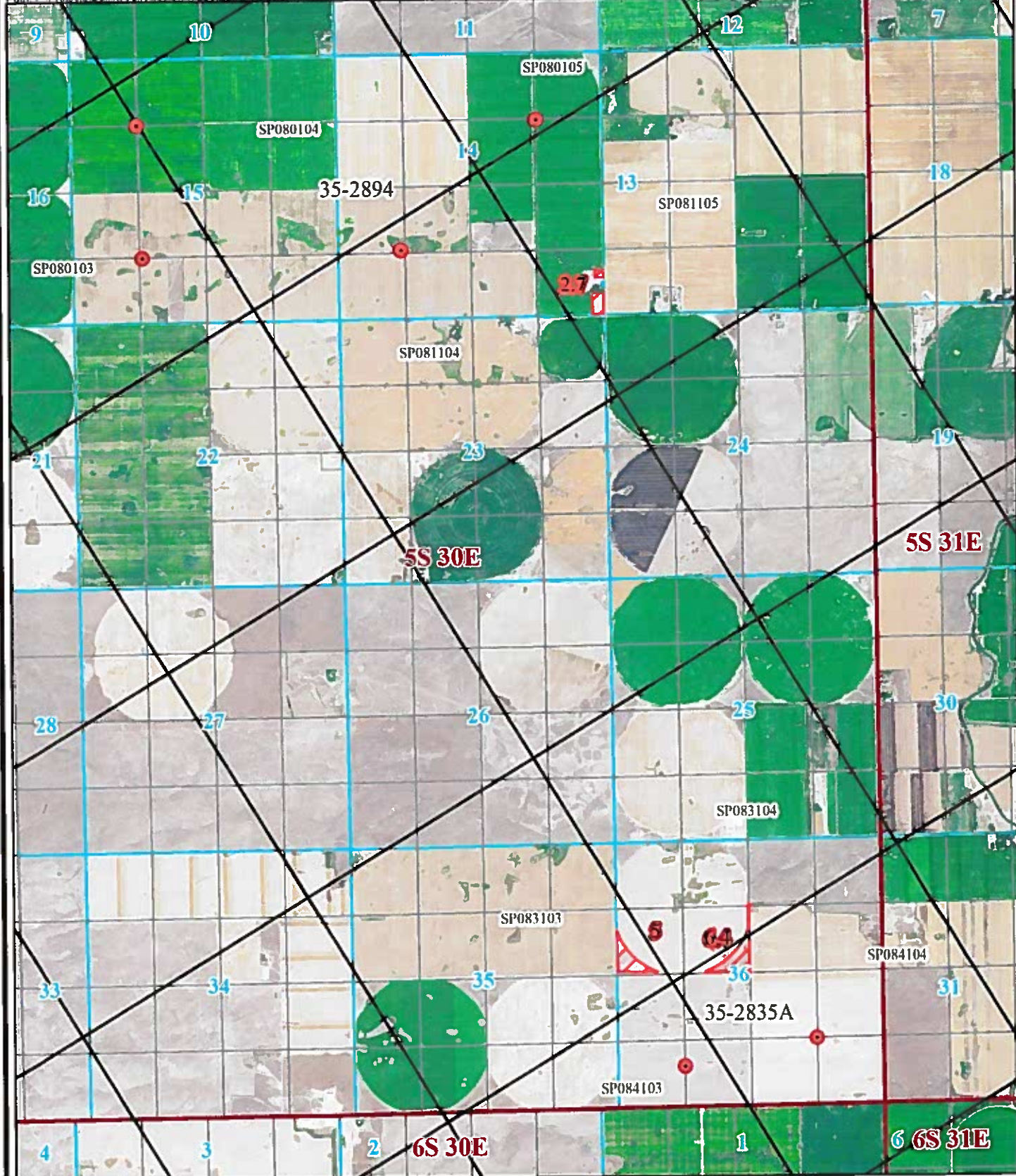
T05S R30E S36	SWNE	39.00	T05S R30E S36	SENE	29.00
T05S R30E S36	SWNW	6.00	T05S R30E S36	SENW	7.00
T05S R30E S36	NESW	40.00	T05S R30E S36	NWSW	39.00
T05S R30E S36	SWSW	38.00	T05S R30E S36	SESW	39.00
T05S R30E S36	NESE	39.00	T05S R30E S36	NWSE	40.00
T05S R30E S36	SWSE	39.00	T05S R30E S36	SESE	38.00

Total Acres: 393

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.
2. C05 RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO SECTION 42-1425, IDAHO CODE.

Decreed Date: 2/15/2002



DUFFIN, JEFF

6S 30E SEC 26,34 IRR & WR
NAIP 2013 AERIAL

EXHIBIT A

0 0.25 0.5 1 Miles

BROCKWAY ENGINEERING, PLLC.
ALR - Date: 12/10/2014

Legend

- Points_of_Diversion_FROM
- Modelgrid_NAD83
- Transferring Areas
- twshp
- Sections
- lades

**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 35-2894

Current Owner: CHANA DUFFIN
AMBER GIESBRECHT

Priority Date: 12/9/1952

Origin: Water Right

Status: Active

Basis: Decreed

SourceTributary

GROUND WATER

<u>Beneficial Use</u>	<u>From To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	4/01 to 10/31	14.9 CFS	3668 AF
	<u>Total Diversion</u>	14.9 CFS	3668 AF

Location of Point(s) of Diversion

GROUND WATER BINGHAM County	NW1/4SE1/4NE1/4	Sec. 14, Twp 05S, Rge 30E B.M.
GROUND WATER BINGHAM County	NW1/4SE1/4SW1/4	Sec. 15, Twp 05S, Rge 30E B.M.
GROUND WATER BINGHAM County	SE1/4NW1/4SW1/4	Sec. 14, Twp 05S, Rge 30E B.M.
GROUND WATER BINGHAM County	SW1/4NE1/4NW1/4	Sec. 15, Twp 05S, Rge 30E B.M.

Place of UseIRRIGATION Within BINGHAM County

T05S R30E S14	NENE	37.00	T05S R30E S14	NWNE	40.00
T05S R30E S14	SWNE	40.00	T05S R30E S14	SENE	39.00
T05S R30E S14	NESW	33.00	T05S R30E S14	NWSW	40.00
T05S R30E S14	SWSW	39.00	T05S R30E S14	SESW	39.00
T05S R30E S14	NESE	39.00	T05S R30E S14	NWSE	22.00
T05S R30E S14	SWSE	39.00	T05S R30E S14	SESE	35.00
T05S R30E S15	NENW	40.00	T05S R30E S15	NWNW	40.00
T05S R30E S15	SWNW	40.00	T05S R30E S15	SENW	40.00
T05S R30E S15	NESW	40.00	T05S R30E S15	NWSW	40.00
T05S R30E S15	SWSW	38.00	T05S R30E S15	SESW	39.00
T05S R30E S15	NESE	40.00	T05S R30E S15	NWSE	40.00
T05S R30E S15	SWSE	39.00	T05S R30E S15	SESE	39.00

Total Acres: 917



0 187.5 375 750 Feet

DUFFIN, JEFF
TRANSFERING POU REVIEW 35-2894
NAIP 2013 AERIAL

BROCKWAY ENGINEERING, PLLC.
ALR - Date: 5/28/2015

Legend

- Points_of_Diversion_FROM
- 35-2894_WR_POU
- Transfering Areas
- twshp
- Sections
- ladesc



**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 35-7667

Current Owner: JEFFREY DUFFIN
CHANA DUFFIN

Priority Date: 6/11/1992

Origin: Water Right

Status: Active

Basis: License

Source

Tributary

GROUND WATER

<u>Beneficial Use</u>	<u>From To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	04/01 to 10/31	1.1 CFS	220 AF
	<u>Total Diversion</u>	1.1 CFS	220 AF

Location of Point(s) of Diversion

GROUND WATER	SW1/4SW1/4NE1/4	Sec. 20,	Twp 06S,	Rge 31E B.M.
BINGHAM County				

Place of Use

IRRIGATION Within BINGHAM County

T06S R31E S20	SWNE	20.00	T06S R31E S20	SENE	16.00
T06S R31E S20	SENW	19.00			

Total Acres: 55

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 lands above.

Licensed Date: 12/24/2001

80188



DUFFIN, JEFF

TRANSFERING ACRE REVIEW 35-7867
NAIP 2011 AERIAL

BROCKWAY ENGINEERING, PLLC.
ALR - Date: 5/27/2015



Legend

- Irrigation 2013
- Transferring Areas
- townshp
- Sections
- ladesc



80188

QUITCLAIM DEED

For value received, RED Farms, LLC, as grantor hereby quitclaims unto Jeff and Chana Duffin the grantee whose current address mailing address is P.O. Box 525 Aberdeen, ID 83210, all of the grantor's right, title, and interest in and to the following described water rights situated in Bingham County, Idaho.

A portion of water right 35-2894, priority date 12/9/1952, for 0.04 cfs, 10.8 acre feet annually and irrigation of 2.7 acres.

See Exhibit A for details of the place of use of the 2.7 acres located in Township 5 South Range 30 East Section 14 SESE in Bingham County, Idaho.

Grantor has caused this quitclaim deed to be executed this 4TH day of JUNE, 2015.

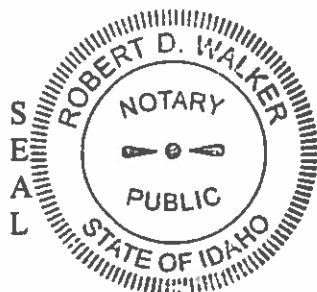
By: Chana Duffin
Chana Duffin

By: Amber Giesbrecht
Amber Giesbrecht

By: Jeff Duffin
Jeffrey Duffin

State of IDAHO)
) S.S.
County of POWER)

On this 4TH day of JUNE, in the year of 2015, before me, a Notary Public, personally appeared CHANA DUFFIN, JEFFREY DUFFIN, AMBER GIESBRECHT, proved to me on The basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same.



Robert D. Walker
Notary Public
In and for said State and County
11-7-2017
My Commission Expires on

No. W 119855		Due no later than Dec 31, 2014		2. Registered Agent and Address (NO PO BOX)			
Return to: SECRETARY OF STATE 700 WEST JEFFERSON PO BOX 83720 BOISE, ID 83720-0080 NO FILING FEE IF RECEIVED BY DUE DATE		1. Mailing Address: Correct in this box if needed. RED FARMS, LLC JEFF DUFFIN PO BOX 525 ABERDEEN ID 83210		JEFFREY T DUFFIN 1788 S 2800 W ABERDEEN 83210			
				3. New Registered Agent Signature:*			
4. Limited Liability Companies: Enter Names and Addresses of at least one Member or Manager.							
Office Held	Name	Street or PO Address	City	State	Country	Postal Code	
MANAGER	JEFFREY T DUFFIN	1788 S 2800 W	ABERDEEN	ID	USA	83210	
MEMBER	AMBER GIESBRECHT	772 LAVA FALLS	MERIDIAN	ID	USA	83210	
MEMBER	CHANA DUFFIN	1788 S 2800 W	ABERDEEN	ID	USA	83210	
5. Organized Under the Laws of: ID W 119855		6. Annual Report must be signed.* Signature: Jeffrey T Duffin Name (type or print): Jeffrey T Duffin Date: 10/15/2014 Title: Manager					
Processed 10/15/2014		* Electronically provided signatures are accepted as original signatures.					

Jeff Duffin Transfer

Transfer 1 2 (Transfer)
Annual AFT

Rental Application Total Reach Depletion Impacts

One-Way Analysis of Independent Transfers

Transfer 1 :

WR No	Div Rate (CFS)	Con. Vol (AFA)	No. of Irr Acres	Priority Date	POD Location	Dedicated Vol AFA/ AFT	Model Node
Transfer 1: Proposed Steady State Impacts following Transfer							
Transfer: Worst Case Transient State Impacts following Transfer							

AFT: -0.1 -0.1 -0.5 0.32 0.3 0.0 0.0 0.0 0.0 0.0 0.0

100.0% Pre-S5 80.8 AFA 15.2 Acres
100.0% Post-S5 80.8 AFA 15.2 Acres

Impact by Reach (AFT/Transter)

Ashion to Reburg	Hesse to Shelley	Shelley to Hr Bickf To Neesley	Hr Bickf To Neesley	Neesley to Minnesota	Dev Writ To Buhi	Buhi to 1000 Spr	1000 Spr to 1000 Spr to Maled	Maled to Maled to Bancroft		
0.33	0.40	3.32	15.03	0.48	0.36	0.14	0.09	0.01	0.08	0.00
0.28	0.34	2.81	15.36	0.73	0.38	0.15	0.09	0.01	0.09	0.00
0.33	0.40	3.32	15.03	0.48	0.36	0.14	0.09	0.01	0.08	0.00
0.28	0.34	2.81	15.36	0.73	0.38	0.15	0.09	0.01	0.09	0.00

Steady State Analysis	Mitigation Check 1 - > 10% of Historical	-15.2%	-15.2%	-15.3%	2.2%	52.7%	5.5%	5.5%	5.5%	5.5%	5.4%
	Mitigation Check 2 - > 2 AFT	-0.1	-0.1	-0.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0
	Mitigation Check 3 - > 10% of Total	1.4%	1.7%	13.8%	75.8%	3.8%	1.9%	0.7%	0.5%	0.1%	0.4%
	Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Req'd (ac-ft)	-0.1	-0.1	-0.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0

Transient State Analysis	Mitigation Check 1 - > 10% of Historical	-15.2%	-15.2%	-15.3%	2.2%	52.7%	5.4%	5.5%	5.5%	5.5%	5.4%
	Mitigation Check 2 - > 2 AFT	-0.1	-0.1	-0.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0
	Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Req'd (ac-ft)	-0.1	-0.1	-0.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0

Head Mls

Transfer 2 :

WR No	Div Rate (CFS)	Con. Vol (AFA)	No. of Irr Acres	Priority Date	POD Location	Dedicated Vol AFA/ AFT	Model Node
Transfer: Proposed Steady State Impacts following Transfer							
Transfer 1: Worst Case Transient State Impacts following Transfer							

0.0% Pre-S5 0.0 AFA 0.0 Acres
0.0% Post-S5 0.0 AFA 0.0 Acres

REBURG	SHELLEY	HR BICKF	NEESLEY	MINNESOTA	BURR	1000 SPR	MALED	BANCROFT
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Steady State Analysis	Mitigation Check 1 - > 10% of Historical	0.0%	0.0%	0.0%	0.0%	0.0%	0.00%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2 - > 2 AFT	0.0	0.0	0.0	0.0	0.0	0.000	0.0	0.0	0.0	0.0
	Mitigation Check 3 - > 10% of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Req'd (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transient State Analysis	Mitigation Check 1 - > 10% of Historical	0.0%	0.0%	0.0%	0.0%	0.0%	0.00%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2 - > 2 AFT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Req'd (ac-ft)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

[Evaluation of overall mitigation requirements per reach steady state and transient state, and Off-Setting Benefits (sum of reach credits only where mitigation is required and credits)]

Carry out one way analysis. If reach depletions go up, it is a debit, if they go down, it is a credit. Sum all debits, only where mitigation is required (dark yellow), and all credits (light yellow). Mitigation is required for the full amount of the summed values if greater than zero.

Steady state analysis represents permanent mitigation requirements at future steady state (or last timestep from the ESPAM Transfer Tool model run).

Transient state analysis represents mitigation requirements for the worst or maximum time step in the model run.

Steady State Summary of Modified Stream Depletions Following Transfer(s)												
Impact by Reach (A/F/T/Trimester)												
Ashton to Rensburg	Hesse to Shelley	Shelley to Hr Bickit	Hr Bickit To Neelley	Neelley to Minidoka	Dev. Vbl. To Buhl	Buhl to 1000 Spr	1000 Spr to Maled	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft
1	-0.1	-0.1	-0.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summary	-0.1	-0.1	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transient State Summary of Modified Stream Depletions Following Transfer(s)

Impact by Reach (A/F/T/Trimester)												
Ashton to Rensburg	Hesse to Shelley	Shelley to Hr Bickit	Hr Bickit To Neelley	Neelley to Minidoka	Dev. Vbl. To Buhl	Buhl to 1000 Spr	1000 Spr to Maled	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft
1	-0.1	-0.1	-0.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summary	-0.1	-0.1	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Evaluation of transient state mitigation requirement is not comprehensive across all time steps. Instead this evaluation finds the maximum stream depletion following the start of the transfer and looks at depletion amounts from that time step. In many instances this depletion is greater than the depletion associated with the steady state condition or final time step. This evaluation is merely an indicator of whether transient depletions must be considered, not an indicator of all transient impacts.

[Evaluation of Permanent Mitigation Efforts (non-use, acreage consolidation)] In Addition to Off-Setting Transfer Benefits = Steady State Evaluation Only

Set Aside 1 (Non-Use/Dedication):

WR No	Div Rate (CFS)	Can Vol (AF/A)	No of yr Acres	Priority Date	POD Location	Dedicated Vol AF/A/ AFT	Model Node
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Non-Use: Proposed Steady State Impacts following Change

Non-Use 1: Worst Case Transient State Impacts following Change

Impact by Reach (A/F/T/Trimester)

Ashton to Rensburg	Hesse to Shelley	Shelley to Hr Bickit	Hr Bickit To Neelley	Neelley to Minidoka	Dev. Vbl. To Buhl	Buhl to 1000 Spr	1000 Spr to Maled	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft
1	-0.1	-0.1	-0.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summary	-0.1	-0.1	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

[Re-evaluation of overall mitigation requirements per reach, Steady State Only (sum of reach debits only where mitigation is required and credits)]

Steady State Summary of Modified Stream Depletions Following Transfer(s)

Impact by Reach (A/F/T/Trimester)												
Ashton to Rensburg	Hesse to Shelley	Shelley to Hr Bickit	Hr Bickit To Neelley	Neelley to Minidoka	Dev. Vbl. To Buhl	Buhl to 1000 Spr	1000 Spr to Maled	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft
Total 1-Way Transfer Depletions	-0.1	-0.1	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Mitigation Efforts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summary	-0.1	-0.1	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transient State Summary of Modified Stream Depletions Following Transfer(s)

Impact by Reach (A/F/T/Trimester)												
Ashton to Rensburg	Hesse to Shelley	Shelley to Hr Bickit	Hr Bickit To Neelley	Neelley to Minidoka	Dev. Vbl. To Buhl	Buhl to 1000 Spr	1000 Spr to Maled	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft	Maled to Bancroft
Total 1-Way Transfer Depletions	-0.1	-0.1	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Mitigation Efforts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summary	-0.1	-0.1	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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1

2

3

4

5

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

TRANSFER NO:

ESPA Cell

AFA

YEAR
SEASON

1950

TRANSFER NAME:

88103

80105

84104

1.1	4.4
2.7	10.8
11.4	45.6

ENTER CELL LOCATIONS:

ROW	TO' CELL	FROM1' CELL	FROM2' CELL	FROM3' CELL
COLUMN	88 100	88 103	80 105	84 104

TRIMESTER OF ACTIVITY	TO WELL #1 Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SPR 1953	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SUM 1953	0.0	0.0	0.0	3.6	3.6	0.0	0.0
WIN 1953	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SPR 1954	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SUM 1954	0.0	0.0	0.0	3.6	3.6	0.0	0.0
WIN 1954	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SPR 1955	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SUM 1955	0.0	0.0	0.0	3.6	3.6	0.0	0.0
WIN 1955	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SPR 1956	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SUM 1956	0.0	0.0	0.0	3.6	3.6	0.0	0.0
WIN 1956	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SPR 1957	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SUM 1957	0.0	0.0	0.0	3.6	3.6	0.0	0.0
WIN 1957	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SPR 1958	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SUM 1958	0.0	0.0	0.0	3.6	3.6	0.0	0.0
WIN 1958	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SPR 1959	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SUM 1959	0.0	0.0	0.0	3.6	3.6	0.0	0.0
WIN 1959	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SPR 1960	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SUM 1960	0.0	0.0	0.0	3.6	3.6	0.0	0.0
WIN 1960	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SPR 1961	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SUM 1961	0.0	0.0	0.0	3.6	3.6	0.0	0.0
WIN 1961	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SPR 1962	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SUM 1962	0.0	0.0	0.0	3.6	3.6	0.0	0.0
WIN 1962	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SPR 1963	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SUM 1963	0.0	0.0	0.0	3.6	3.6	0.0	0.0
WIN 1963	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SPR 1964	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SUM 1964	0.0	0.0	0.0	3.6	3.6	0.0	0.0
WIN 1964	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SPR 1965	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SUM 1965	0.0	0.0	0.0	3.6	3.6	0.0	0.0
WIN 1965	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SPR 1966	0.0	0.0	0.0	3.6	3.6	0.0	0.0
SUM 1966	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1966	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1967	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1967	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1967	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1968	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1968	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1968	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1969	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1969	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1969	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1970	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1970	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1970	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1971	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1971	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1971	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1972	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1972	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1972	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1973	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1973	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1973	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1974	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1974	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1974	0.0	0.0	0.0	3.6	3.6	15.2	15.2

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

TRANSFER NO:

ESPA Cell

AFA

YEAR
SEASON

1950

TRANSFER NAME:

88103

80105

84104

1.1	4.4
2.7	10.8
11.4	45.6

ENTER CELL LOCATIONS:

TO' CELL	FROM1' CELL	FROM2' CELL	FROM3' CELL
88 100	88 101	80 105	84 104

TRIMESTER OF ACTIVITY	TO WELL #1 Projected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1975	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1975	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1975	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1976	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1976	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1976	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1977	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1977	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1977	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1978	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1978	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1978	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1979	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1979	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1979	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1980	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1980	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1980	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1981	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1981	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1981	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1982	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1982	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1982	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1983	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1983	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1983	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1984	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1984	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1984	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1985	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1985	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1985	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1986	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1986	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1986	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1987	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1987	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1987	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1988	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1988	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1988	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1989	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1989	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1989	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1990	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1990	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1990	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1991	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1991	0.0	0.0	0.0	3.6	3.6	15.2	15.2
WIN 1991	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SPR 1992	0.0	0.0	0.0	3.6	3.6	15.2	15.2
SUM 1992	0.0	1.5	1.5	3.6	3.6	15.2	15.2
WIN 1992	0.0	1.5	1.5	3.6	3.6	15.2	15.2
SPR 1993	0.0	1.5	1.5	3.6	3.6	15.2	15.2
SUM 1993	0.0	1.5	1.5	3.6	3.6	15.2	15.2
WIN 1993	0.0	1.5	1.5	3.6	3.6	15.2	15.2
SPR 1994	0.0	1.5	1.5	3.6	3.6	15.2	15.2
SUM 1994	0.0	1.5	1.5	3.6	3.6	15.2	15.2
WIN 1994	0.0	1.5	1.5	3.6	3.6	15.2	15.2
SPR 1995	0.0	1.5	1.5	3.6	3.6	15.2	15.2
SUM 1995	0.0	1.5	1.5	3.6	3.6	15.2	15.2
WIN 1995	0.0	1.5	1.5	3.6	3.6	15.2	15.2
SPR 1996	0.0	1.5	1.5	3.6	3.6	15.2	15.2
SUM 1996	0.0	1.5	1.5	3.6	3.6	15.2	15.2
WIN 1996	0.0	1.5	1.5	3.6	3.6	15.2	15.2
SPR 1997	0.0	1.5	1.5	3.6	3.6	15.2	15.2
SUM 1997	0.0	1.5	1.5	3.6	3.6	15.2	15.2
WIN 1997	0.0	1.5	1.5	3.6	3.6	15.2	15.2
SPR 1998	0.0	1.5	1.5	3.6	3.6	15.2	15.2
SUM 1998	0.0	1.5	1.5	3.6	3.6	15.2	15.2
WIN 1998	0.0	1.5	1.5	3.6	3.6	15.2	15.2
SPR 1999	0.0	1.5	1.5	3.6	3.6	15.2	15.2
SUM 1999	0.0	1.5	1.5	3.6	3.6	15.2	15.2
WIN 1999	0.0	1.5	1.5	3.6	3.6	15.2	15.2

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPT

Cells this color are
set up for user entries

1

2

3

4

ESPA Cell

88103

80105

84104

AFA

1.1	4.4
2.7	10.8
11.4	45.6

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

TRANSFER NO:

YEAR
SEASON

1950

TRANSFER NAME:

ENTER CELL LOCATIONS:

	TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL
ROW	88	88	80	84
COLUMN	100	103	105	104

TRIMESTER OF ACTIVITY	TO WELL #1	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
SPR 2025	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2025	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2025	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2026	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2026	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2026	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2027	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2027	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2027	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2028	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2028	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2028	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2029	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2029	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2029	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2030	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2030	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2030	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2031	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2031	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2031	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2032	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2032	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2032	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2033	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2033	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2033	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2034	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2034	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2034	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2035	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2035	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2035	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2036	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2036	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2036	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2037	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2037	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2037	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2038	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2038	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2038	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2039	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2039	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2039	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2040	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2040	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2040	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2041	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2041	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2041	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2042	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2042	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2042	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2043	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2043	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2043	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2044	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2044	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2044	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2045	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2045	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2045	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2046	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2046	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2046	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2047	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2047	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2047	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SPR 2048	20.3	0.0	1.5	0.0	3.6	0.0	15.2
SUM 2048	20.3	0.0	1.5	0.0	3.6	0.0	15.2
WIN 2048	20.3	0.0	1.5	0.0	3.6	0.0	15.2

This form is available electronically.

CRP-1
(03-26-04)

U.S. DEPARTMENT OF AGRICULTURE
Commodity Credit Corporation

CONSERVATION RESERVE PROGRAM CONTRACT

NOTE: The authority for collecting the following information is Pub. L. 107-171. This authority allows for the collection of information without prior OMB approval mandated by the Paperwork Reduction Act of 1995. The time required to complete this information collection is estimated to average 4 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

7. COUNTY OFFICE ADDRESS (Include Zip Code)

Power County FSA
2769 Fairgrounds Rd
American Falls, ID 83211-5418

TELEPHONE NUMBER (Include Area Code): (208) 226-5139

1. ST. & CO. CODE & ADMIN.
LOCATION

16 077

2. SIGN-UP NUMBER

18

3. CONTRACT NUMBER

8936B

4. ACRES FOR ENROLLMENT

17.3

5. FARM NUMBER

2637 2675

6. TRACT NUMBER(S)

1074

8. OFFER (Select one)

GENERAL

ENVIRONMENTAL PRIORITY

9. CONTRACT PERIOD

FROM:
(MM-DD-YYYY)

TO:
(MM-DD-YYYY)

10-01-1999

09-30-2009

THIS CONTRACT is entered into between the Commodity Credit Corporation (referred to as "CCC") and the undersigned owners, operators, or tenants (who may be referred to as "the Participant"). The Participant agrees to place the designated acreage into the Conservation Reserve Program ("CRP") or other use set by CCC for the stipulated contract period from the date the Contract is executed by the CCC. The Participant also agrees to implement on such designated acreage the Conservation Plan developed for such acreage and approved by the CCC and the Participant. Additionally, the Participant and CCC agree to comply with the terms and conditions contained in this Contract, including the Appendix to this Contract, entitled Appendix to CRP-1, Conservation Reserve Program Contract (referred to as "Appendix"). By signing below, the Participant acknowledges that a copy of the Appendix for the applicable sign-up period has been provided to such person. Such person also agrees to pay such liquidated damages in an amount specified in the Appendix if the Participant withdraws prior to CCC acceptance or rejection. The terms and conditions of this contract are contained in this Form CRP-1 and in the CRP-1 Appendix and any addendum thereto. BY SIGNING THIS CONTRACT PRODUCERS ACKNOWLEDGE RECEIPT OF THE FOLLOWING FORMS: CRP-1; CRP-1 Appendix and any addendum thereto; CRP-2 or CRP-2C, if applicable; and, if applicable, CRP-15.

Updated to GIS Mapping P4 F4 2005

10A. Rental Rate Per Acre

\$ 32.67

B. Annual Contract Payment

\$ 565

C. First Year Payment

\$

(Item 10C applicable only to continuous signup when the first year payment is prorated.)

11. Identification of CRP Land (See Page 2 for additional space)

A. Tract No.	B. Field No.	C. Practice No.	D. Acres	E. Total Estimated Cost-Share
1074	1	CP10	6.4	0.0
1074	23	CP10	5.9	0.0
1074	25	CP40	5.0	113

12. PARTICIPANTS

A(1). PARTICIPANT'S NAME AND ADDRESS (Zip Code): Bruce Foster 2084 S 2900 W Aberdeen, ID 83210-1811	(2) SHARE 50 %	(3) SOCIAL SECURITY NUMBER: 519 56 8776
		(4) SIGNATURE Bruce Foster (If more than three individuals are signing, continue on attachment.)
B(1). PARTICIPANT'S NAME AND ADDRESS (Zip Code): Marc Foster 3018 W 1700 S Aberdeen, ID 83210-1629	(2) SHARE 50 %	(3) SOCIAL SECURITY NUMBER: 519 56 8777
		(4) SIGNATURE Marc Foster (If more than three individuals are signing, continue on attachment.)
C(1). PARTICIPANT'S NAME AND ADDRESS (Zip Code):	(2) SHARE %	(3) SOCIAL SECURITY NUMBER:
		(4) SIGNATURE

(If more than three individuals are signing, continue on attachment.)

(If more than three individuals are signing, continue on attachment.)

13. CCC USE ONLY - Payments according to the shares are approved.

A. SIGNATURE OF CCC REPRESENTATIVE

B. DATE (MM-DD-YYYY)

Darrel R Ward

5-10-05

NOTE: The following statement is made in accordance with the Privacy Act of 1974 (5 USC 552a) and the Paperwork Reduction Act of 1995, as amended. The authority for requesting the following information is the Food Security Act of 1985 (Pub. L. 99-198), as amended and the Farm Security and Rural Investment Act of 2002 (Pub. L. 107-171) and regulations promulgated at 7 CFR Part 1410 and the Internal Revenue Code (26 USC 5109). The information requested is necessary for CCC to consider and process the offer to enter into a Conservation Reserve Program Contract, to assist in determining eligibility, and to determine the correct parties to the contract. Furnishing the requested information is voluntary. Failure to furnish the requested information will result in determination of ineligibility for certain program benefits and other financial assistance administered by USDA agency. This information may be provided to other agencies, IRS, Department of Justice, or other State and Federal Law enforcement agencies, and in response to a court magistrate or administrative tribunal. The provisions of criminal and civil fraud statutes, including 18 USC 286, 287, 371, 641, 651, 1001; 15 USC 714m; and 31 USC 3729, may be applicable to the information provided. RETURN THIS COMPLETED FORM TO YOUR COUNTY FSA OFFICE.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital or family status (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W, Written Building, 1400 Independence Avenue, SW, Washington, D. C. 20250-9410 or call (202) 720-5964 (voice or TDD). USDA is an equal opportunity provider and employer.

☐ Original - County Office Copy

☐ Owner's Copy

☐ Operator's Copy

80188



United States Department of
AGRICULTURE

Farm Service Agency
Power County, Idaho

TRACT NO. 1074

T5S R30E S36



April 25, 2011

Digital Orthophotography
Not to Scale
FSA Purposes Only

80188



United States Department of Agriculture
Farm and Foreign
Agricultural Services

Power County FSA
2769 Fairgrounds RD, STE 8
American Falls ID 83211-5418
PH (208)226-5139
FX (208)226-3122

Foster Farms
3018 W. 1700 S.
Aberdeen, ID 83210-1629

July 16, 2009

Dear Foster Farms:

On July 14, 2009 Power County Committee approved all three 5-Year Extensions on you CRP. These contracts include number(s) 8936B, 8938B and 8939B. The new expiration date for all the above listed contracts is September 30, 2014.

If you have any questions please feel free to contact this office. Thank you for your time.

Sincerely,

A handwritten signature in black ink, appearing to read "Jenny Peirsol", is written over a horizontal line.

Jenny Peirsol
Program Technician

USDA is an Equal Opportunity Provider & Employer

80188

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED

MAY 01 2015

Department of Water Resources
Eastern Region

APPLICATION FOR TRANSFER OF WATER RIGHT PART 1

Name of Applicant(s) Jeff Duffin Phone (208)221-1115
Mailing address PO BOX 525 ABERDEEN, ID 83210 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 Greg Sullivan Brockway Engineering, PLLC Phone 208-736-8543
Mailing address 2016 North Washington St. Suite 4 Twin Falls, Idaho 83301 Email greg.sullivan@brockwayeng.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.


Signature of Applicant or Authorized Representative

JEFF DUFFIN
Print Name and Title if applicable

4-15-15
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. 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.2.
Transfer 15.5 acres to a new POU and an existing POD.

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 ☐ ☒	35-2296	0.01/1.2	Irrigation	4/01 to 10/31	Ground Water
☐ ☒	35-7667	0.02/4.4	Irrigation	4/01 to 10/31	Ground Water
☐ ☒	35-2835A	0.19/45.6	Irrigation	4/01 to 10/31	Ground Water
☐ ☒	35-2894	0.04/10.8	Irrigation	4/01 to 10/31	Ground Water
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	

Total authorized under rights 24.8 cfs and/or 6077.6 acre-feet.

2. Total amount of water proposed to be transferred or changed 0.26 cubic feet per second and/or 62 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 #
			SE	SW	26	6S	30E	Power	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	
6S	30E	26									4.5	4.2	3.3	3.5					15.5
Total Acres (for irrigation use)																			15.5

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:

Existing well, pump, motor and delivery system.

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

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 acres will no longer be irrigated.

- 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:

N/A

- 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:

Water right 35-2835A has been enrolled in CRP from 10/01/1999 through 9/30/2014.

80188

State of Idaho
Department of Water Resources

Water Right
35-2296

IRRIGATION

The map depicts the place of use for the water use listed above and point(s) of diversion of this right as currently derived from interpretations of the paper records and is used solely for illustrative purposes. Discrepancies between the computer representation and the permanent document file will be resolved in favor of the actual water right documents in the water right file.



- Point of Diversion
- Place Of Use Boundary
- Townships
- PLS Sections
- Quarter Quarters
- Taxlots

0 0.075 0.15 0.3 Miles



Map produced on December 12, 2014

80188

636132

State of Idaho
Department of Water Resources

Water Right
35-7667

IRRIGATION

The map depicts the place of use for the water use listed above and point(s) of diversion of this right as currently derived from interpretations of the paper records and is used solely for illustrative purposes. Discrepancies between the computer representation and the permanent document file will be resolved in favor of the actual water right documents in the water right file.



- Point of Diversion
- Place Of Use Boundary
- Townships
- PLS Sections
- Quarter Quarters
- Taxlots

0 0.1 0.2 0.4 Miles



Map produced on December 12, 2014

80188

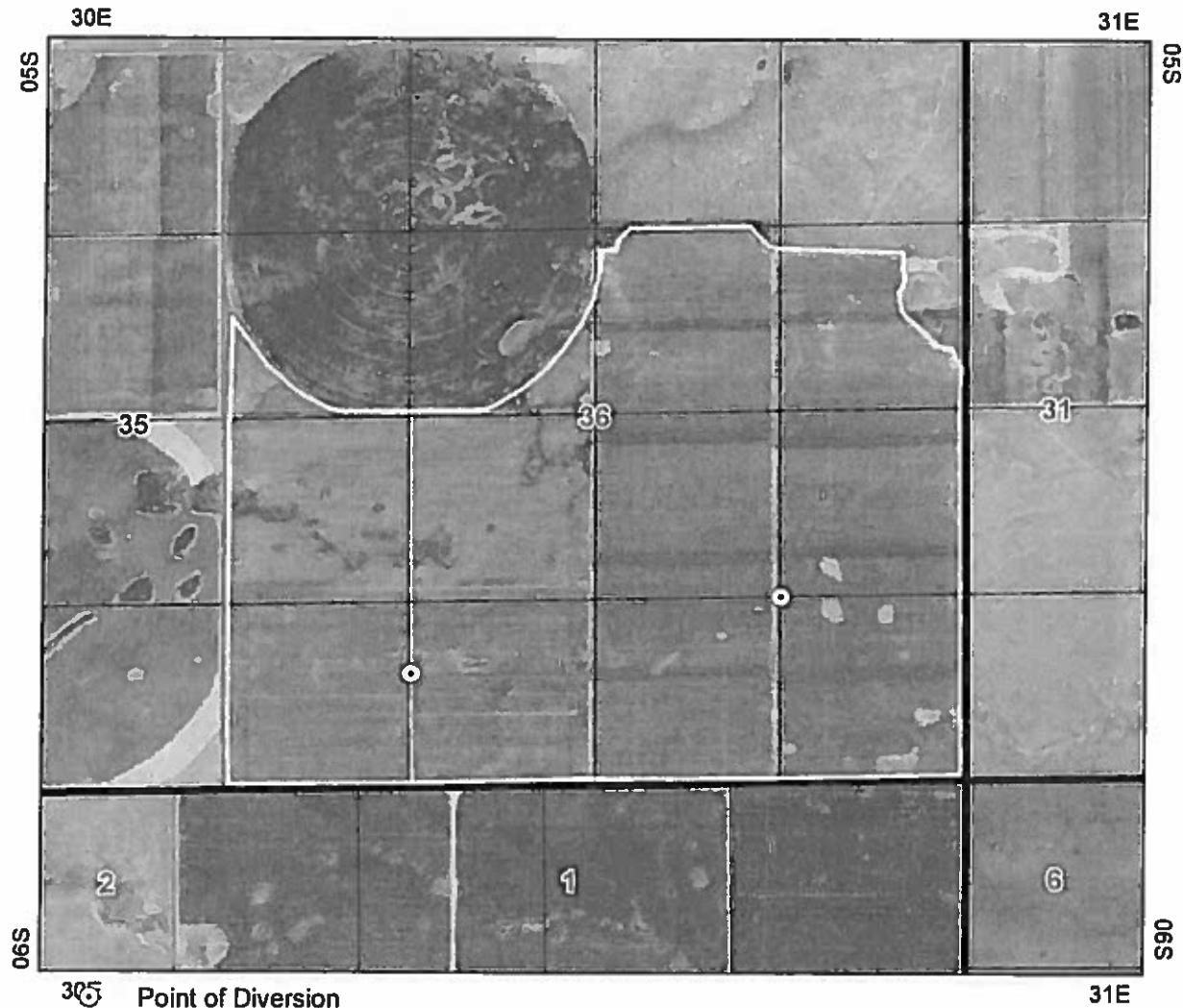
636132

State of Idaho
Department of Water Resources

Water Right
35-2835A

IRRIGATION

The map depicts the place of use for the water use listed above and point(s) of diversion of this right as currently derived from interpretations of the paper records and is used solely for illustrative purposes. Discrepancies between the computer representation and the permanent document file will be resolved in favor of the actual water right documents in the water right file.



- Point of Diversion
- Place Of Use Boundary
- Townships
- PLS Sections
- Quarter Quarters
- Taxlots

0 0.15 0.3 0.6 Miles



Map produced on December 12, 2014

80188

654931

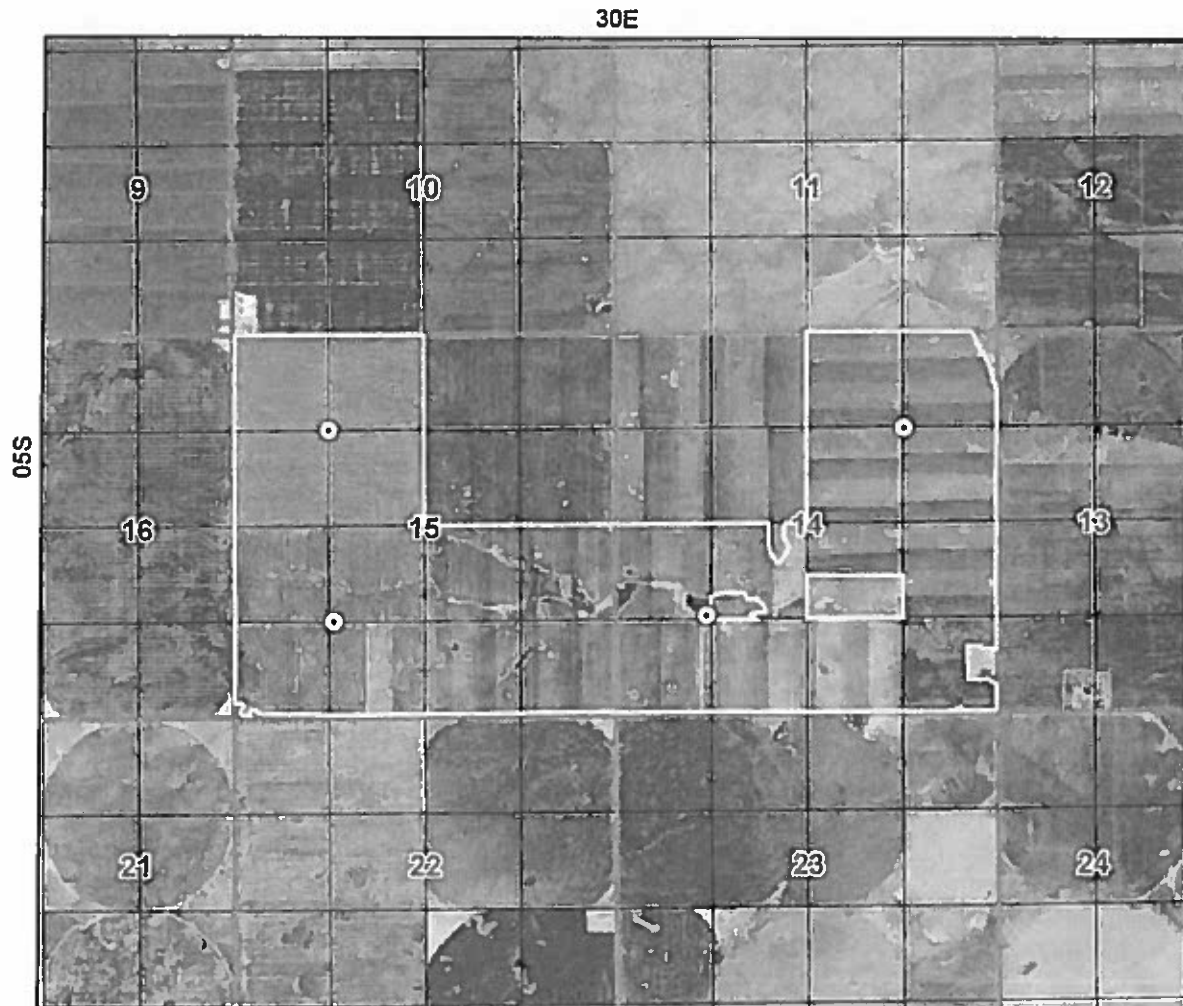
State of Idaho
Department of Water Resources

Water Right

35-2894

IRRIGATION

The map depicts the place of use for the water use listed above and point(s) of diversion of this right as currently derived from interpretations of the paper records and is used solely for illustrative purposes. Discrepancies between the computer representation and the permanent document file will be resolved in favor of the actual water right documents in the water right file.



- Point of Diversion
- Place Of Use Boundary
- ▬ Townships
- ▬ PLS Sections
- ▬ Quarter Quarters
- ▬ Taxlots

0 0.3 0.6 1.2 Miles



Map produced on December 12, 2014

055718

80188

**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 35-2835A

Current Owner: RICHARD & IRIS SCHELSKE FAMILY TRUST

Priority Date: 7/1/1966

Origin: Water Right

Status: Active

Basis: Decreed

Source

Tributary

GROUND WATER

<u>Beneficial Use</u>	<u>From To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	4/01 to 10/31	6.42 CFS	1572 AF
	<u>Total Diversion</u>	6.42 CFS	1572 AF

Location of Point(s) of Diversion

GROUND WATER	NW1/4SE1/4SW1/4	Sec. 36,	Twp 05S,	Rge 30E B.M.
BINGHAM County				
GROUND WATER	NW1/4SE1/4SE1/4	Sec. 36,	Twp 05S,	Rge 30E B.M.
BINGHAM County				

Place of Use

IRRIGATION Within BINGHAM County

T05S R30E S36	SWNE	39.00	T05S R30E S36	SENE	29.00
T05S R30E S36	SWNW	6.00	T05S R30E S36	SENW	7.00
T05S R30E S36	NESW	40.00	T05S R30E S36	NWSW	39.00
T05S R30E S36	SWSW	38.00	T05S R30E S36	SESW	39.00
T05S R30E S36	NESE	39.00	T05S R30E S36	NWSE	40.00
T05S R30E S36	SWSE	39.00	T05S R30E S36	SESE	38.00

Total Acres: 393

Conditions of Approval:

1. C05 RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO SECTION 42-1425, IDAHO CODE.
2. 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.

Decreed Date: 2/15/2002

**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 35-2894

Current Owner: CHANA DUFFIN
AMBER GIESBRECHT

Priority Date: 12/9/1952

Origin: Water Right

Status: Active

Basis: Decreed

SourceTributary

GROUND WATER

<u>Beneficial Use</u>	<u>From To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	4/01 to 10/31	14.9 CFS	3668 AF
	<u>Total Diversion</u>	14.9 CFS	3668 AF

Location of Point(s) of Diversion

GROUND WATER	NW1/4SE1/4NE1/4	Sec. 14,	Twp 05S,	Rge 30E B.M.
BINGHAM County				
GROUND WATER	NW1/4SE1/4SW1/4	Sec. 15,	Twp 05S,	Rge 30E B.M.
BINGHAM County				
GROUND WATER	SW1/4NE1/4NW1/4	Sec. 15,	Twp 05S,	Rge 30E B.M.
BINGHAM County				
GROUND WATER	SE1/4NW1/4SW1/4	Sec. 14,	Twp 05S,	Rge 30E B.M.
BINGHAM County				

Place of UseIRRIGATION Within BINGHAM County

T05S R30E S14	NENE	37.00	T05S R30E S14	NWNE	40.00
T05S R30E S14	SWNE	40.00	T05S R30E S14	SENE	39.00
T05S R30E S14	NESW	33.00	T05S R30E S14	NWSW	40.00
T05S R30E S14	SWSW	39.00	T05S R30E S14	SESW	39.00
T05S R30E S14	NESE	39.00	T05S R30E S14	NWSE	22.00
T05S R30E S14	SWSE	39.00	T05S R30E S14	SESE	35.00
T05S R30E S15	NENW	40.00	T05S R30E S15	NWNW	40.00
T05S R30E S15	SWNW	40.00	T05S R30E S15	SENW	40.00
T05S R30E S15	NESW	40.00	T05S R30E S15	NWSW	40.00
T05S R30E S15	SWSW	38.00	T05S R30E S15	SESW	39.00
T05S R30E S15	NESE	40.00	T05S R30E S15	NWSE	40.00
T05S R30E S15	SWSE	39.00	T05S R30E S15	SESE	39.00

Total Acres: 917

decreed 2/19/2002

**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 35-2296

Current Owner: JEFFREY DUFFIN
CHANA DUFFIN

Priority Date: 1/20/1953

Origin: Water Right

Status: Active

Basis: Decreed

Source

Tributary

GROUND WATER

<u>Beneficial Use</u>	<u>From To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	4/01 to 10/31	2.38 CFS	615.6 AF
	<u>Total Diversion</u>	2.38 CFS	615.6 AF

Location of Point(s) of Diversion

GROUND WATER	SE1/4NW1/4NE1/4	Sec. 34,	Twp 06S,	Rge 30E B M.
POWER County				

Place of Use

IRRIGATION Within POWER County

T06S R30E S34	NENE	35.90	T06S R30E S34	NWNE	39.00
T06S R30E S34	SWNE	40.00	T06S R30E S34	SENE	39.00
Total Acres: 153.9					

Conditions of Approval:

1. C03 RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION PURSUANT TO SECTION 42-1425, IDAHO CODE.
2. 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.

Decreed Date: 1/31/2002

**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 35-7667

Current Owner: JEFFREY DUFFIN
CHANA DUFFIN

Priority Date: 6/11/1992

Origin: Water Right

Status: Active

Basis: License

Source

Tributary

GROUND WATER

Beneficial Use

From To

Diverslon Rate

Annual Volume

IRRIGATION

04/01 to 10/31

1.1 CFS

220 AF

Total Diversion

1.1 CFS

220 AF

Location of Point(s) of Diversion

GROUND WATER

SW1/4SW1/4NE1/4

Sec. 20, Twp 06S, Rge 31E B.M.

BINGHAM County

Place of Use

IRRIGATION Within BINGHAM County

T06S R31E S20

SWNE

20.00

T06S R31E S20

SENE

16.00

T06S R31E S20

SENE

19.00

Total Acres: 55

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 lands above.

Licensed Date: 12/24/2001



United States Department of Agriculture
Farm and Foreign
Agricultural Services

Power County FSA
2769 Fairgrounds RD, STE B
American Falls ID 83211-5418
PH (208)226-5139
FX (208)226-3122

Foster Farms
3018 W. 1700 S.
Aberdeen, ID 83210-1629

July 16, 2009

Dear Foster Farms:

On July 14, 2009 Power County Committee approved all three 5-Year Extensions on you CRP. These contracts include number(s) 8936B, 8938B and 8939B. The new expiration date for all the above listed contracts is September 30, 2014.

If you have any questions please feel free to contact this office. Thank you for your time.

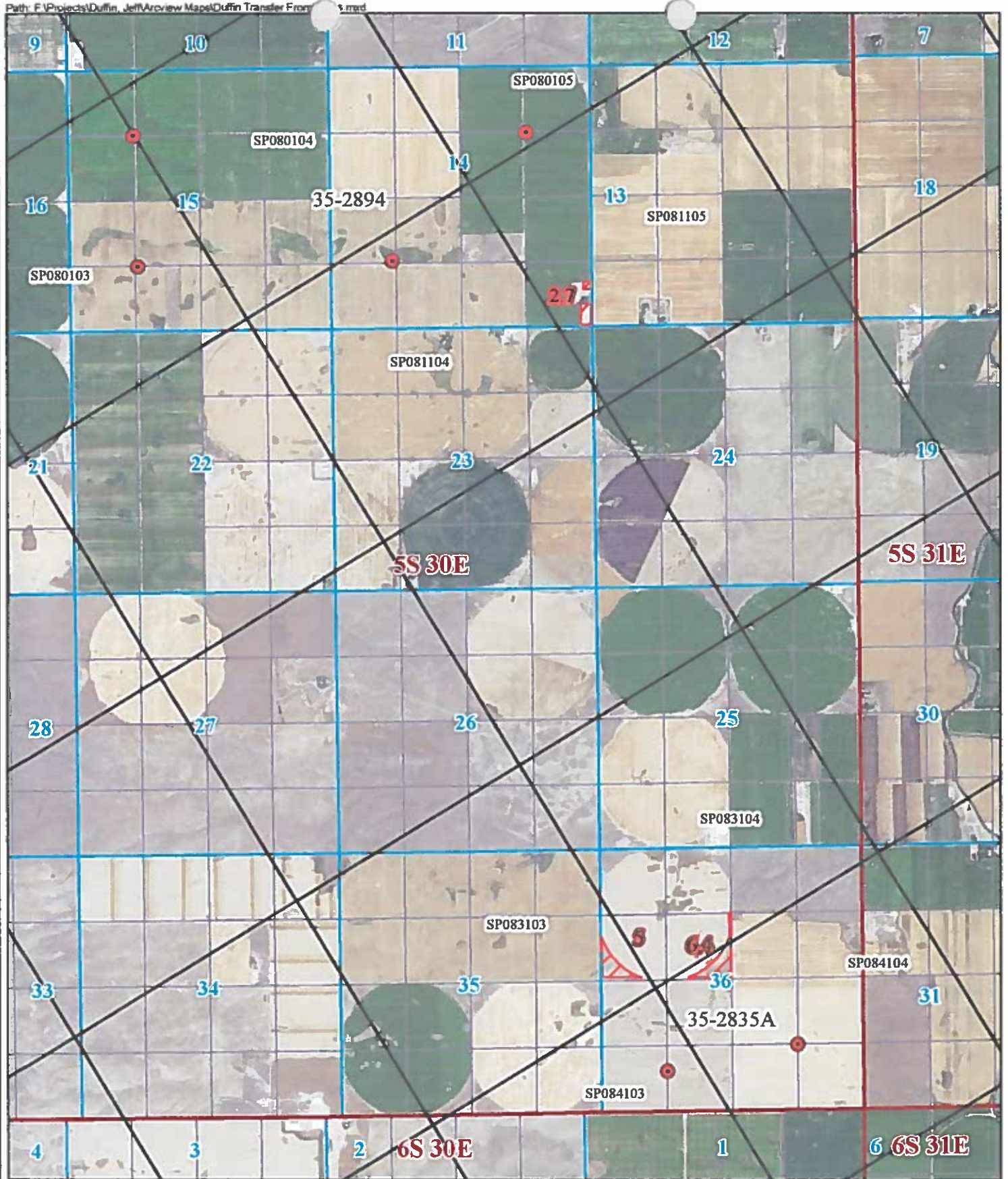
Sincerely,

A handwritten signature in black ink, appearing to read "Jenny Peirsol", is written over the word "Sincerely,".

Jenny Peirsol
Program Technician

USDA is an Equal Opportunity Provider & Employer

80188



0 0.25 0.5 1 Miles

DUFFIN, JEFF
6S 30E SEC 26,34 IRR & WR
NAIP 2013 AERIAL

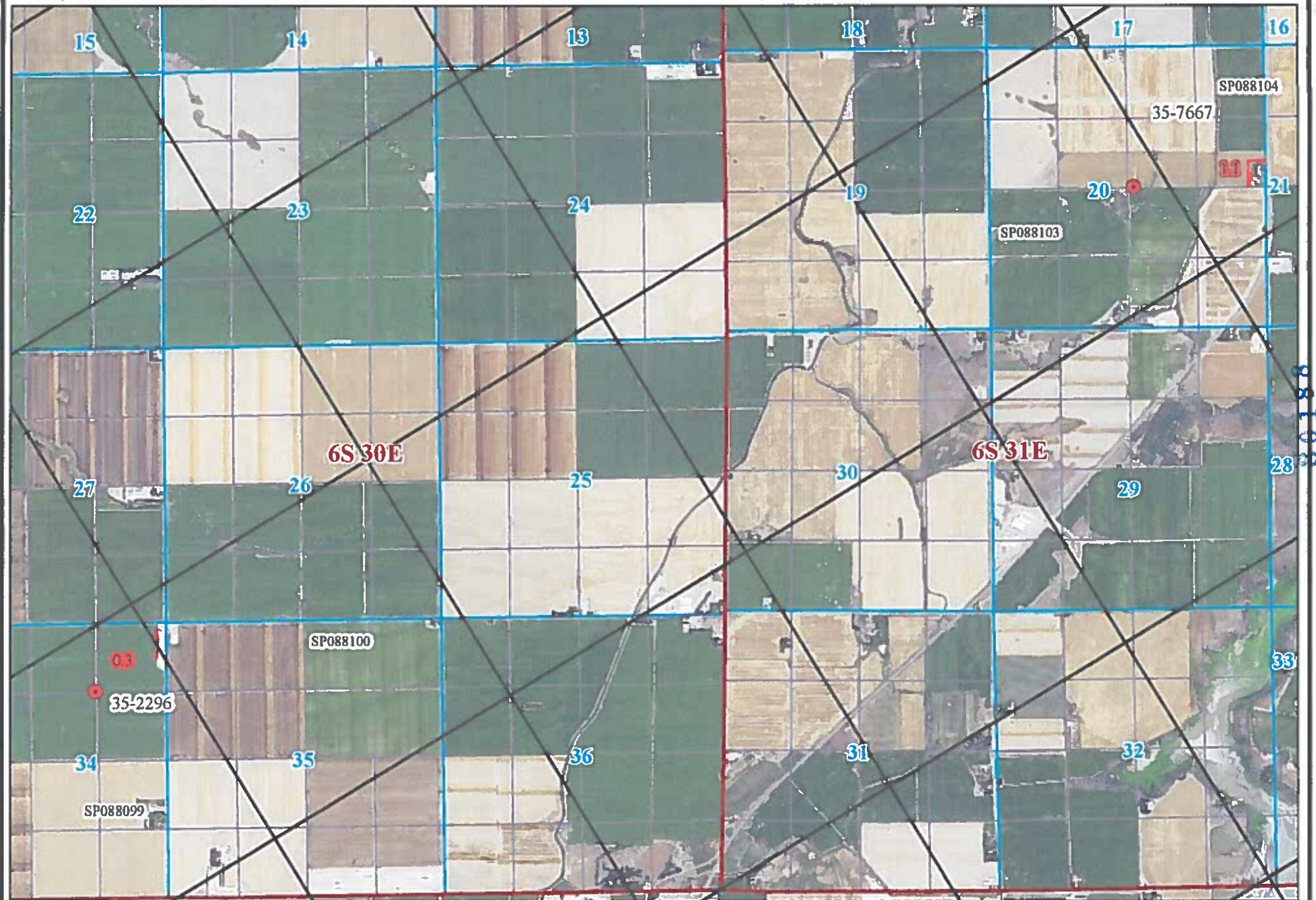
EXHIBIT A

Legend

- Points_of_Diversion_FROM
- Modelgrid_NAD83
- Transferring Areas
- twship
- Sections
- ladesc

BROCKWAY ENGINEERING, PLLC.
ALR - Date: 12/10/2014

80188



0 0.15 0.3 0.6 Miles

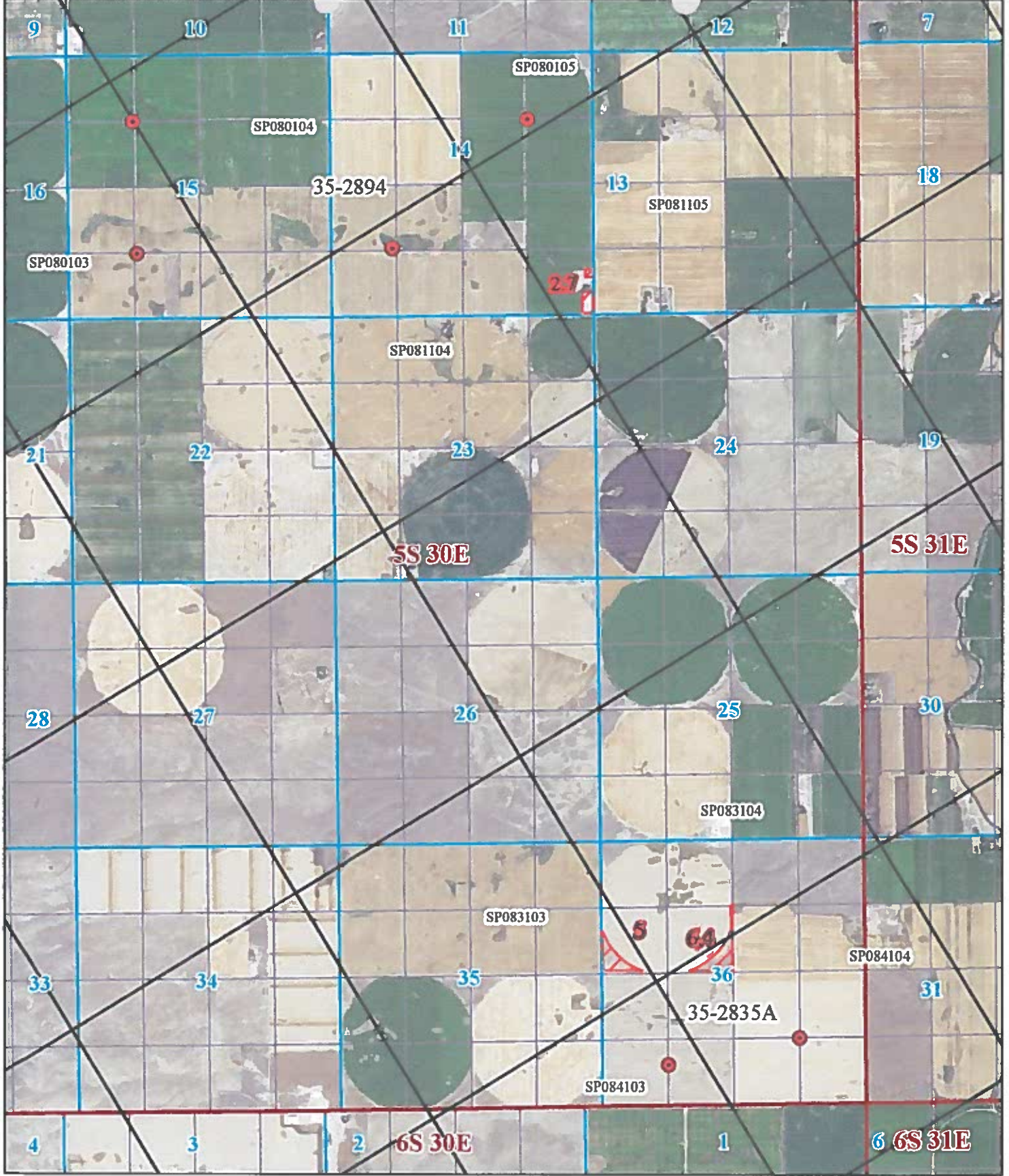
DUFFIN, JEFF
TRANSFER FROM AREAS MAP 2
NAIP 2013 AERIAL

BROCKWAY ENGINEERING, PLLC.
ALR Date: 10/13/2014

Legend

- Points_of_Diversion_FROM
- Modelgrid_NAD83
- Transferring Areas
- twnshp
- Sections
- ladesec





0 0.2 0.4 0.8 Miles

DUFFIN, JEFF

6S 30E SEC 26,34 IRR & WR
NAIP 2013 AERIAL

Legend

- Points_of_Diversion_FROM
- Modelgrid_NAD83
- Transferring Areas
- twnshp
- Sections
- ladesc

BROCKWAY ENGINEERING, PLLC.
ALR Date: 10/13/2014

80188

35-4022

Path: F:\Projects\Duffin, Jeff\Arcview Maps\Transfer 2 Location.mxd



80188

0 250 500 1,000 Feet

DUFFIN, JEFF
TRANSFER MAP - TO POU
NAIP 2013 AERIAL

Legend

- Point of Diversion
- Modelgrid_NAD83
- ▨ Place of Use
- ▭ twnshp
- ▭ Sections
- ▭ ladesec



QUITCLAIM DEED

For value received, Richard and Iris Schelske Family Trust, as grantor hereby quitclaims unto Jeff and Chana Duffin the grantee whose current address mailing address is P.O. Box 525 Aberdeen, ID 83210, all of the grantor's right, title, and interest in and to the following described water rights situated in Bingham County, Idaho.

A portion of water right 35-2835A, priority date 7/1/1966, for 0.19 cfs, 45.6 acre feet annually and irrigation of 11.4 acres.

See Exhibit A for details of the place of use of the 11.4 acres located in Township 5 South Range 30 East Section 36 SWNW and SENW in Bingham County, Idaho.

Grantor has caused this quitclaim deed to be executed this 2 day of April, 2015.

By: Richard Schelske

Print Name: RICHARD SCHELSKE

Title: Trustee

State of Idaho)
County of Ada) S.S.

On this 2 day of April, in the year of 2015, before me, a Notary Public, personally appeared Richard Schelske, proved to me on The basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same.

Dana Leon
Notary Public
In and for said State and County

S
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L



Boise Idaho ada
My Commission Expires on
11-03-2017

QUITCLAIM DEED

For value received, Chana Duffin and Amber Giesbrecht, as grantor hereby quitclaims unto Jeff and Chana Duffin the grantee whose current address mailing address is P.O. Box 525 Aberdeen, ID 83210, all of the grantor's right, title, and interest in and to the following described water rights situated in Bingham County, Idaho.

A portion of water right 35-2894 priority date 12/9/1952, for 0.04 cfs, 10.8 acre feet annually and irrigation of 2.7 acres.

See Exhibit A for details of the place of use of the 2.7 acres located in Township 5 South Range 30 East Section 14 SESE in Bingham County, Idaho.

Grantor has caused this quitclaim deed to be executed this 2 day of April, 2015.

By: 12/1
Chana Duffin

By: Amber Giesbrecht
Amber Giesbrecht

Owner 2/1

Owner _____

State of Idaho)
County of Ada) S.S.

On this 2 day of April, _____, in the year of 2015, before me, a Notary Public, personally appeared Andree Giesbrecht _____, proved to me on The basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same.

Dave Lora
Notary Public
In and for said State and County

Boise Ada Idaho
My Commission Expires on
11-03-2017

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L

DANA LEON
Notary Public, State of Idaho
My Commission Expires Nov. 03, 2017

QUITCLAIM DEED

For value received, Chana Duffin and Amber Giesbrecht, as grantor hereby quitclaims unto Jeff and Chana Duffin the grantee whose current address mailing address is P.O. Box 525 Aberdeen, ID 83210, all of the grantor's right, title, and interest in and to the following described water rights situated in Bingham County, Idaho.

A portion of water right 35-2894 priority date 12/9/1952, for 0.04 cfs, 10.8 acre feet annually and irrigation of 2.7 acres.

See Exhibit A for details of the place of use of the 2.7 acres located in Township 5 South Range 30 East Section 14 SESE in Bingham County, Idaho.

Grantor has caused this quitclaim deed to be executed this 15th day of April, 2015.

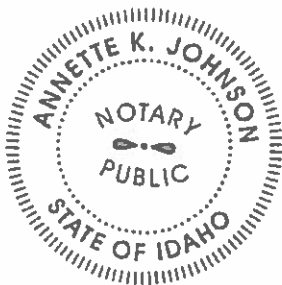
By: *Chana Duffin*
Chana Duffin

Owner

By: *n/a*
Amber Giesbrecht
n/a
Owner

State of Idaho)
County of Bingham) S.S.

On this 15th day of April, in the year of 2015, before me, a Notary Public, personally appeared Chana Duffin, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same.



S
E
A
L

Annette K. Johnson
Notary Public
In and for said State and County
August 31, 2015
My Commission Expires on

RECORDING REQUESTED BY:

Baker & Harris
266 W Bridge
Blackfoot, ID 83221

Instrument # 655718

BINGHAM COUNTY, IDAHO
2014-01-13 04:30:27 PM No. of Pages: 2
Recorded for: BAKER & HARRIS
SARA J. STAUB Fee: \$13.00
Ex-Officio Recorder Deputy KSecrist
Index To: DEED
Electronically Recorded by Simplifile

space above this line for Recording use only

GRANT DEED

THIS INDENTURE, made this 31 day of December, 2013, between, CHANA DUFFIN, a married person as her sole and separate property, and AMBER GIESBRECHT, a married person as her sole and separate property, Grantors, and RED Farms, LLC, an Idaho Limited Liability Company, of PO Box 525 Aberdeen, Idaho 83210, Grantee.

WITNESSETH: That the said Grantor, for good and valuable consideration paid by the said Grantee, the receipt whereof is hereby acknowledged, do hereby grant, bargain, sell and convey unto the said Grantee, and to its successors and assigns all the certain land situate, lying and being in the County of Bingham, State of Idaho, described as follows, to wit:

Township 5 South, Range 30 E.B.M., Bingham County Idaho.

Section 14: SE1/4SE1/4

SW1/4

NE1/4; W1/2SE1/4; NE1/4SE1/4

Section 15: S1/2; NW1/4

Section 22: NW1/4

Together with any and all existing easements, rights-of-way, reservations, restrictions and encumbrances of record, to any existing tenancies, to all zoning laws and ordinances, and to any state of facts an accurate survey or inspection of the premises would show.

Subject to all existing rights-of-ways for public highways, protective covenants, utility lines, existing roadways, irrigation ditches and all building, zoning and other restrictions of use and all encumbrances of record.

This conveyance shall include any and all estate, right, title, interest, appurtenances, tenements, hereditaments, reversions, remainders, easements, rents, issues, profits, rights-of-way and water rights in anywise appertaining to the property herein described as well in law as in equity.

IN WITNESS WHEREOF, the said Grantors hereunto subscribed their names to this instrument the day and year first above written.

Chana Duffin
Chana Duffin

Amber Giesbrecht
Amber Giesbrecht

STATE OF IDAHO)
) ss:
County of Bingham)

On this 11th day of December, 2013, before me, the undersigned, a Notary Public in and for the State of Idaho, personally appeared CHANA DUFFIN, a married person as her sole and separate property, known to me to be the person whose name is subscribed to the within instrument, and acknowledged to me that she executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year first above written.



Tessa Price
Notary Public for Idaho
Residing at Blackfoot
My Commission Expires 12-10-16

STATE OF IDAHO)
) ss:
County of Bingham Ada)

On this 8 day of January, 2014, before me, the undersigned, a Notary Public in and for the State of Idaho, personally appeared AMBER GIESBRECHT, a married person as her sole and separate property, known to me to be the person whose name is subscribed to the within instrument, and acknowledged to me that she executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year first above written.



Tessa Price
Notary Public for Idaho
Residing at Meridian
My Commission Expires 10/01/2014

Page 2 of 2

655718

80188

RECORDING REQUESTED BY:

Baker & Harris
266 W Bridge
Blackfoot, ID 83221

Instrument # 654931

BINGHAM COUNTY, IDAHO
2013-12-10 09:42:09 AM No. of Pages: 2
Recorded for: BAKER & HARRIS
SARA J. STAUB Fee: \$13.00
Ex-Officio Recorder Deputy KCunningham
Index To: DEED
Electronically Recorded by Simplifile

space above this line for Recording use only

GRANT DEED

THIS INDENTURE, made this 5th day of December, 2013, between RICHARD W. SCHELSKE, as TRUSTEE of THE RICHARD W. SCHELSKE AND IRIS SCHELSKE LIVING TRUST, Grantor, to RICHARD W. SCHELSKE, as TRUSTEE of THE RICHARD AND IRIS SCHELSKE FAMILY TRUST, of PO Box 272, Aberdeen, Idaho 83210, Grantee.

WITNESSETH: That the said Grantor, for good and valuable consideration paid by the said Grantee, the receipt whereof is hereby acknowledged, does hereby grant, bargain, sell and convey unto the said Grantee, and to its successors and assigns all the certain land situate, lying and being in the County of Bingham, State of Idaho, described as follows, to wit:

640 Acres, together with Water Rights No. 35-7896 and 35-2835A, particularly described as follows:

Township 5 S, Range 30 EBM, Bingham County, Idaho
Section 36: All

Together with any and all existing easements, rights-of-way, reservations, restrictions and encumbrances of record, to any existing tenancies, to all zoning laws and ordinances, and to any state of facts an accurate survey or inspection of the premises would show.

Subject to all existing rights-of-ways for public highways, protective covenants, utility lines, existing roadways, irrigation ditches and all building, zoning and other restrictions of use and all encumbrances of record.

This conveyance shall include any and all estate, right, title, interest, appurtenances, tenements, hereditaments, reversions, remainders, easements, rents, issues, profits, rights-of-way and water rights in anywise appertaining to the property herein described as well in law as in equity.

IN WITNESS WHEREOF, the said Grantor hereunto subscribed his name to this instrument the day and year first above written.

DATED this 5th day of December, 2013.

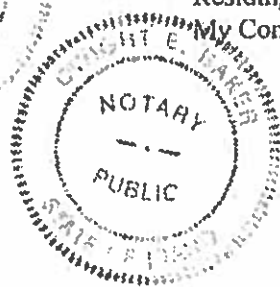
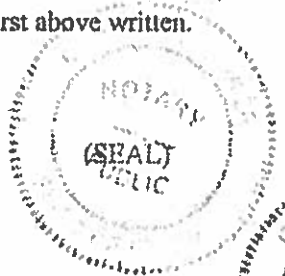
Richard W. Schelske

Richard W. Schelske, as Trustee of the
Richard W. Schelske and Iris Schelske Living Trust

STATE OF IDAHO)
) ss:
County of Bingham)

On this 5th day of October, 2013, before me a Notary Public of the State of Idaho, personally appeared RICHARD W. SCHELSKE, known or identified to me to be the person whose name is subscribed to the within instrument as Trustee of THE RICHARD W. SCHELSKE AND IRIS SCHELSKE LIVING TRUST, and acknowledged to me that he executed the same as such Trustee of THE RICHARD W. SCHELSKE AND IRIS SCHELSKE LIVING TRUST.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year first above written.



Daught E. Baker
Notary Public
Residing at Bonanza Idaho
My Commission Expires 12-10-16

RECORDING REQUESTED BY: Baker & Harris 266 W Bridge Blackfoot, ID 83221	Instrument # 636132 BINGHAM COUNTY, IDAHO 2012-03-07 04:25:28 PM No. of Pages: 6 Recorded for: BAKER & HARRIS SARA J. STAUB Fee: \$25.00 Ex-Officio Recorder Deputy C Robinson Index To: DIFT DEED Electronically Recorded by Simplifile space above this line for Recording use only
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GIFT DEED

THIS DEED made effective the 31st day of December, 2011, by and between Richard W. Schelske and Iris Schelske, husband and wife, dba D-7 Farms, the Grantors, and Jeffrey T. Duffin and Chana Duffin, husband and wife, of PO Box 525, Aberdeen, ID 83210, the Grantees.

WITNESSETH:

That the said Grantors, for and in consideration of LOVE and AFFECTION, do by these presents give, convey and confirm unto the said Grantees, their heirs and assigns, forever, Grantors' remaining undivided one-half interest in and to the following-described real and personal property lying and being in the Counties of Bingham and Power, State of Idaho, and described as follows:

LEGAL DESCRIPTIONS

Parcel D1:

Township 7 South, Range 30 E.B.M., Power County, Idaho
 Section 9: NE ¼

Parcel D2:

Township 6 South, Range 30 E.B.M., Power County, Idaho
 Section 34: NE¼

EXCEPTING THEREFROM: A tract of land in the NE¼NE¼ of said section described as follows: Beginning at a point which is W. 25 feet from the NE corner of said Section 34; thence S. 0°01' E. 100 feet; thence S. 89°52' W. 150 feet; thence N. 0°01' W. 100 feet; thence N. 89°52' E. 150 feet to the point of beginning.

Parcel D3:

Township 6 South, Range 30 E.B.M., Bingham County, Idaho
 Section 26: SW¼, Except the West 33 feet for road right-of-way.

Parcel D4:

Township 6 South, Range 30 E.B.M., Bingham County, Idaho
 Section 26: SE¼

Parcel D5:

Township 6 South, Range 30 E.B.M., Bingham County, Idaho
 Section 15: SW¼

Excepting therefrom the following described parcel: A parcel of land in the SW¼ SW¼ of Section 15, Township 6 South, Range 30 E.B.M., Bingham County, Idaho, described as follows: Commencing at the Southwest corner of said Section 15 which is monumented with a 5/8" rebar and aluminum cap stamped for corner and PELS 2341; thence South 89°59'00" East along the South line of said Section 15, a distance of 872.74 feet to the TRUE POINT OF BEGINNING. Thence N 01°57'25" West, a distance of 168.85 feet to a ½" rebar and plastic cap stamped PELS 2341; thence N 89°09'10" East, a distance of 65.26 feet to a ½" rebar and plastic cap stamped PELS 2341; thence N 00°50'00" West, a distance of 42.17 feet to a ½" rebar and plastic cap stamped PELS 2341; thence S 89°59'00" East, a distance of 156.39 feet to a ½" rebar and plastic cap stamped PELS 2341; thence S 00°01'00" West a distance of 211.90 feet to a point on the South line of said Section 15; thence N 89°59'00" West, along said South line, a distance of 215.20 feet to the TRUE POINT OF BEGINNING.

Excepting therefrom the Southerly 30.00 feet of the above described parcel for the county road right-of-way.

Together with an easement for ingress and egress over and across the Easterly 103.00 feet of the following described parcel.

A parcel of land in the SW¼SW¼ of Section 15, Township 6 South, Range 30 E.B.M., Bingham County, Idaho, described as follows: Commencing at the Southwest corner of said Section 15 which is monumented with a 5/8" rebar and aluminum cap stamped for corner and PELS 2341; thence South 89°59'00" East along the South line of said Section 15, a distance of 872.74 feet to the TRUE POINT OF BEGINNING. Thence N 01°57'25" West, a distance of 168.85 feet to a ½" rebar and plastic cap stamped PELS 2341; thence N 89°09'10" East, a distance of 65.26 feet to a ½" rebar and plastic cap stamped PELS 2341; thence N 00°50'00" West, a distance of 42.17 feet to a ½" rebar and plastic cap stamped PELS 2341; thence S 89°59'00" East, a distance of 156.39 feet to a ½" rebar and plastic cap stamped PELS 2341; thence S 00°01'00" West a distance of 211.90 feet to a point on the South line of said Section 15; thence N 89°59'00" West, along said South line, a distance of 215.20 feet to the TRUE POINT OF BEGINNING.

Parcel D6:

35-7667
Township 6 South, Range 31 E.B.M., Bingham County, Idaho
Section 20: S¼S¼NE¼; S¼SE¼NW¼; Excepting therefrom the following described parcel: A parcel of land in the S¼SE¼NE¼ of Section 20, Township 6 South, Range 31 East of the Boise Meridian, Bingham County, Idaho, described as follows: Commencing at the East ¼ corner of said Section 20 which is monumented with a 5/8" rebar and aluminum cap stamped PELS 2341, said point being left of State Highway 39 center line sta. 478+76.41 a distance of 28.97 feet; thence North 89°46'28" West along the latitudinal center line of said Section 20, a distance of 32.50 feet to a point on the Westerly right-of-way line of said State Highway 39 being 61.47 feet left of State Highway 39 center line sta. 478 + 76.41, said point being monumented with a ½" rebar and plastic cap stamped PELS 2341, the TRUE POINT OF BEGINNING; thence North 89°46'28" West, continuing along said latitudinal centerline,

a distance of 323.15 feet to a ½" rebar and plastic cap stamped PELS 2341; thence North 00°02'12" West a distance of 505.00 feet to a ½" rebar and plastic cap stamped PELS 2341; thence South 89°46'28" East, a distance of 323.15 feet to a point on the Westerly right-of-way line of said State Highway 39, said point being left of said State Highway 39 center line sta. 483+71.42 a distance of 60.09 feet and monumented with a ½" rebar and plastic cap stamped PELS 2341; thence South 00°02'12" East along said right-of-way line, a distance of 505.00 feet to the TRUE POINT OF BEGINNING.

Parcel D7:

Township 5 South, Range 31 E.B.M., Bingham County, Idaho
Section 19: SE¼NE¼
Section 20: W¼NW¼

WATER RIGHTS

Together With:

Parcel D1:

Idaho Department of Water Resources License Number 35-07068, Priority Date February 26, 1969, 2.8 cfs.

Parcel D2:

Idaho Department of Water Resources License Number 35-02296, Priority Date January 20, 1953, 2.38 cfs.

Parcel D3:

Idaho Department of Water Resources License Number 35-04022, Priority Date November 20, 1959, 2.22 cfs.

Parcel D4:

Idaho Department of Water Resources License Number 35-02385, Priority Date August 27, 1954, 2.42 cfs.

Parcel D5:

Idaho Department of Water Resources License Number 35-02485, Priority Date November 30, 1956, 2.3 cfs.

Parcel D6:

60 shares of stock, Certificate #5410 or as may be re-issued in Aberdeen-Springfield Canal Company.

Idaho Department of Water Resources License Number 35-7667, Priority Date June 11, 1992, 1.1 cfs.

Idaho Department of Water Resources Permit Number 35-9000, 0.9 cfs.

Parcel D7:

110 shares of stock, Certificate #5409 or as may be re-issued in Aberdeen Springfield Canal Company.

Idaho Department of Water Resources Permit Number 35-8980, 2.2 cfs.

Idaho Department of Water Resources Permit Number 35-9002, 3.66 cfs.

IRRIGATION EQUIPMENT

Together with all fixtures, including but not limited to the following: All pumps, motors, columns, tubes, shafts, bowls, panels and all electrical appurtenances, mainline, laterals, wheel lines, pivot/circle irrigation systems, risers, heads, couplers, end plugs, valves, valve openers, reducers, joints, tees and wyes, as well as all additions and replacements thereof, hereby declared appurtenant thereto and which are more particularly described as follows:

Parcel D1:

1 - 150hp General Electric Motor Serial #FLJ604172

1 - Berkley Turbine Pump Serial #7426074

2640 feet 8" Steel Mainline

6 - ¼ mile Thunderbird Wheel Lines

Parcel D2:

1 - 125hp US Motor Serial #1070092

1 - Layne & Bowler Turbine Pump Serial #26080

2640 feet 8" Buried Steel Mainline

6 - ¼ mile Funk Electric Wheel Lines

Parcel D3:

1 - 125hp US Motor Serial #1171897

1 - Wintroath Turbine Pump Serial #9297

100 feet 8" Buried Steel Mainline

1 - Eight Tower Model 5071 Valley Center Pivot with corner system Serial #24252

Parcel D4:

1 - 100hp A.O. Smith Motor Serial #7010

1 - Layne Turbine Pump Serial #27937

2600 feet 8" Buried Steel Mainline

6 - ¼ mile Thunderbird Wheel Lines

Parcel D5:

1 - 250hp US Motor Serial #629J0

1 - Worthington 14MI6 Pump Serial #Unknown

4600 feet 6" Steel Mainline

10 - ¼ mile Thunderbird Wheel Lines

Parcel D6:

1 - 50hp General Electric Motor Serial #JJJ926374
1 - Johnson Turbine Pump Serial #Unknown
3300 feet 6" Buried Steel Mainline
3 - ¼ mile Thunderbird Wheel Lines

Parcel D7:

1 - 100hp U.S. Motor Serial #11005788
1 - Wintroath Turbine Pump Serial #Unknown
2600 feet 8" Buried Transite Mainline
7 - ¼ mile Thunderbird Wheel Lines

FIXTURES

Parcel D2

2- Potato Cellars

Parcel D5

5- Granaries
1- Shed
2- Shops

Parcel D7

House

SUBJECT TO a debt owing to Idaho AgCredit, FLCA, a wholly owned subsidiary of Idaho Agricultural Credit Association, a corporation, existing and operating under the Farm Credit Act of 1971, as amended, having its principal place of business at 188 W Judicial, PO Box 985, Blackfoot, Idaho 83221, one-half of which the Grantees assume and agree to pay.

TO HAVE AND TO HOLD all and singular the said premises together with the appurtenances and privileges thereto belonging unto the said Grantees, their successors and assigns, forever.

WITNESS the hand of the Grantors the day and year first above written.


Richard W. Schelske


Iris Schelske

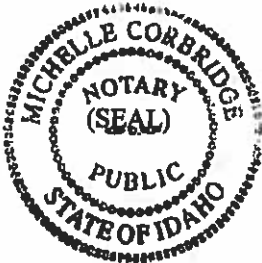
STATE OF IDAHO)

: ss.

County of Bingham)

On this 6th day of March, 2012, before me, the undersigned, a Notary Public in and for the State of Idaho, personally appeared Richard W. Schelske and Iris Schelske, husband and wife, dba D-7 Farms, known to me to be the persons whose names are subscribed to the within instrument, and acknowledged to me that they executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year first above written.



Michelle Corbridge
Notary Public for Idaho
Residing at: Berdeen
My Commission Expires: 08/28/2015

636132

80188

Jeff Duffin Transfer Analysis

Transfer 1: 1 2 Transfer 2: AP(1)

Rental Application Total Reach Depletion Impacts

AFIT: 0.0 -0.1 -0.5 0.25 0.2 0.0 0.0 0.0 0.0 0.0 0.0

One-Way Analysis of Independent Transfers

Transfer 1:

WR No	Dir Rate (CFS)	Con Vol (AFA)	No. of Irr Acres	Priority Date	POG Location	Dedicated Vol AFA/ AFT	Model Node
Transfer 1: Proposed Steady State Impacts following Transfer							
Transfer: Worst Case Transient State Impacts following Transfer							

100.0% Pre-SS 16.4 AFA 4.1 Acres
100.0% Post-SS 16.4 AFA 4.1 Acres 0.0 Acres Mitigation 0

Impact by Reach (AF/Trimester)

Ashton to Reuburg	Hesse to Shelley	Shelley to Mr Bickell	Mr Bickell to Neesley	Neesley to Mandola	Dev Vntl To Bunt	Bunt to 1000 Spr	1000 Spr to 1000 Spr to Maled	Maled to Maled to Bancroft	
0.08	0.11	0.91	4.02	0.14	0.10	0.04	0.03	0.02	0.00
0.08	0.09	0.78	4.14	0.20	0.10	0.04	0.03	0.02	0.00
0.09	0.11	0.91	4.02	0.14	0.10	0.04	0.03	0.02	0.00
0.09	0.10	0.79	4.17	0.20	0.10	0.04	0.03	0.02	0.00

Steady State Analysis

Mitigation Check 1 - > 10% of Historical	-18.8%	-18.8%	-18.7%	3.1%	48.8%	0.4%	0.4%	0.4%	0.4%	0.4%
Mitigation Check 2 - > 2 AF/T	0.0	0.0	-0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Mitigation Check 3 - > 10% of Total	1.4%	1.7%	13.3%	75.8%	3.6%	1.9%	0.7%	0.9%	0.1%	0.4%
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.0	-0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0

Transient State Analysis

Mitigation Check 1 - > 10% of Historical	-4.8%	-7.4%	-13.7%	3.8%	45.6%	0.40%	0.4%	0.4%	0.4%	0.4%
Mitigation Check 2 - > 2 AF/T	0.0	0.0	-0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.0	-0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0

Result Me

Transfer 2:

WR No	Dir Rate (CFS)	Con Vol (AFA)	No. of Irr Acres	Priority Date	POG Location	Dedicated Vol AFA/ AFT	Model Node
Transfer: Proposed Steady State Impacts following Transfer							
Transfer 1: Worst Case Transient State Impacts following Transfer							

Impact by Reach (AF/Trimester)

Ashton to Reuburg	Hesse to Shelley	Shelley to Mr Bickell	Mr Bickell to Neesley	Neesley to Mandola	Dev Vntl To Bunt	Bunt to 1000 Spr	1000 Spr to 1000 Spr to Maled	Maled to Maled to Bancroft		
0.25	0.29	2.47	11.31	0.38	0.27	0.10	0.07	0.01	0.06	0.00
0.21	0.25	2.11	11.52	0.55	0.29	0.11	0.07	0.01	0.07	0.00
0.25	0.29	2.47	11.31	0.38	0.27	0.10	0.07	0.01	0.06	0.00
0.21	0.25	2.11	11.52	0.55	0.29	0.11	0.07	0.01	0.07	0.00

Steady State Analysis

Mitigation Check 1 - > 10% of Historical	-14.2%	-14.3%	-14.4%	1.8%	52.4%	7.06%	7.1%	7.1%	7.1%	6.9%
Mitigation Check 2 - > 2 AF/T	0.0	0.0	-0.4	0.2	0.2	0.019	0.0	0.0	0.0	0.0
Mitigation Check 3 - > 10% of Total	1.4%	1.7%	13.3%	75.8%	3.6%	1.9%	0.7%	0.9%	0.1%	0.4%
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.0	-0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0

Transient State Analysis

Mitigation Check 1 - > 10% of Historical	-14.2%	-14.3%	-14.4%	1.8%	52.4%	7.06%	7.1%	7.1%	7.1%	6.9%
Mitigation Check 2 - > 2 AF/T	0.0	0.0	-0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0
Mitigation Required?	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Mitigation Vol. Req'd (ac-ft)	0.0	0.0	-0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0

Evaluation of overall mitigation requirements per reach steady state and transient state, and Off-Setting Benefits (sum of reach debits only where mitigation is required and credits)

Carry out one way analysis. If reach depletions go up, it is a debit, if they go down, it is a credit. Sum all debits, only where mitigation is required (dark yellow), and all credits (light yellow). Mitigation is required for the full amount of the summed values if greater than zero.

Steady state analysis represents permanent mitigation requirements at future steady state (or last timestep from the ESPAM Transfer Tool model run).

Transient state analysis represents mitigation requirements for the worst or maximum time step in the model run.

Steady State Summary of Modified Stream Depletions Following Transfer(s)											
Impact by Reach (AFT/Transfer)											
Addition to Reach	Head to Shelby	Shelby to N. Bickel	N. Bickel to Neesley	Neesley to Maudoka	Dev. With To Buhl	Buhl to 1000 Spr	1000 Spr to Mated	Mated to Bancroft			
1	0.0	0.0	-0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	-0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summary	-0.1	-0.1	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Transient State Summary of Modified Stream Depletions Following Transfer(s)											
Impact by Reach (AFT/Transfer)											
Addition to Reach	Head to Shelby	Shelby to N. Bickel	N. Bickel to Neesley	Neesley to Maudoka	Dev. With To Buhl	Buhl to 1000 Spr	1000 Spr to Mated	Mated to Bancroft			
1	0.0	0.0	-0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	-0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summary	0.0	-0.1	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Evaluation of transient state mitigation requirement is not comprehensive across all time steps. Instead this evaluation finds the maximum stream depletion following the start of the transfer and looks at depletion amounts from that time step. In many instances this depletion is greater than the depletion associated with the steady state condition or final time step. This evaluation is merely an indicator of whether transient depletions must be considered, not an indicator of all transient impacts.

Evaluation of Permanent Mitigation Efforts (non-use, acreage consolidation). In Addition to Off-Setting Transfer Benefits - Steady State Evaluation Only

Set Aside 1 (Non-Use/Dedication):

WR No	Div Rate (CFS)	Can Vol (AF)	No of Tr Acres	Priority Date	POD Location	Dedicated Vol AFA/ AFT	Model Note
-------	----------------	--------------	----------------	---------------	--------------	------------------------	------------

Non-Use: Proposed Steady State Impacts following Change

Non-Use 1: Worst Case Transient State Impacts following Change

Impact by Reach (AFT/Transfer)											
Addition to Reach	Head to Shelby	Shelby to N. Bickel	N. Bickel to Neesley	Neesley to Maudoka	Dev. With To Buhl	Buhl to 1000 Spr	1000 Spr to Mated	Mated to Bancroft			

Worst Case

SS Reach Impacts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TS Reach Impacts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Re-evaluation of overall mitigation requirements per reach, Steady State Only (Sum of reach debits only where mitigation is required and credits)

Steady State Summary of Modified Stream Depletions Following Transfer(s)											
Impact by Reach (AFT/Transfer)											
Addition to Reach	Head to Shelby	Shelby to N. Bickel	N. Bickel to Neesley	Neesley to Maudoka	Dev. With To Buhl	Buhl to 1000 Spr	1000 Spr to Mated	Mated to Bancroft			
Total 1-Way Transfer Depletions	-0.1	-0.1	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Mitigation Efforts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summary	-0.1	-0.1	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

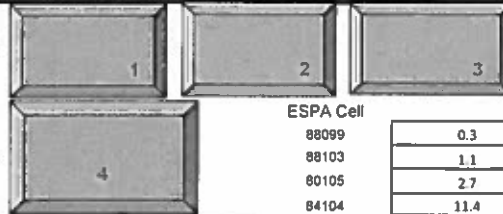
Transient State Summary of Modified Stream Depletions Following Transfer(s)											
Impact by Reach (AFT/Transfer)											
Addition to Reach	Head to Shelby	Shelby to N. Bickel	N. Bickel to Neesley	Neesley to Maudoka	Dev. With To Buhl	Buhl to 1000 Spr	1000 Spr to Mated	Mated to Bancroft			
Total 1-Way Transfer Depletions	0.0	-0.1	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Mitigation Efforts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Summary	0.0	-0.1	-0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPT

Cells this color are
set up for user entries



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

TRANSFER NO:

YEAR
SEASON

1950

TRANSFER NAME:

ESPA Cell

88099
88103
80105
84104

AFA

0.3	1.2
1.1	4.4
2.7	10.8
11.4	45.6

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	88	88	88	80
COLUMN	100	99	103	105

TRIMESTER OF ACTIVITY	TO WELL #1 Protected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	0.0	0.0	0.0	0.0	3.6	3.6
SPR 1953	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1953	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1953	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1954	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1954	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1954	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1955	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1955	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1955	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1956	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1956	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1956	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1957	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1957	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1957	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1958	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1958	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1958	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1959	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1959	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1959	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1960	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1960	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1960	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1961	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1961	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1961	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1962	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1962	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1962	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1963	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1963	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1963	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1964	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1964	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1964	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1965	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1965	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1965	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1966	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1966	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1966	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1967	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1967	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1967	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1968	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1968	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1968	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1969	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1969	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1969	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1970	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1970	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1970	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1971	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1971	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1971	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1972	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1972	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1972	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1973	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1973	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1973	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1974	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1974	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1974	0.0	0.4	0.4	0.0	0.0	3.6	3.6

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set up for user entries

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ENTER STARTING DATE FOR

SIMULATION. THEN PUSH
"UPDATE DATES" BUTTON

TRANSFER NO:

YEAR 1950

TRANSFER NAME:

SEASON

ESPA Cell

AFA

88099

0.3

1.2

88103

1.1

4.4

80105

2.7

10.8

84104

11.4

45.6

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	88	88	88	88
COLUMN	100	99	103	105

TRIMESTER OF ACTIVITY	TO WELL #1 Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1975	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1975	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1975	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1976	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1976	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1976	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1977	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1977	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1977	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1978	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1978	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1978	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1979	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1979	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1979	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1980	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1980	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1980	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1981	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1981	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1981	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1982	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1982	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1982	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1983	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1983	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1983	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1984	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1984	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1984	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1985	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1985	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1985	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1986	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1986	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1986	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1987	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1987	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1987	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1988	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1988	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1988	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1989	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1989	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1989	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1990	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1990	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1990	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1991	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1991	0.0	0.4	0.4	0.0	0.0	3.6	3.6
WIN 1991	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SPR 1992	0.0	0.4	0.4	0.0	0.0	3.6	3.6
SUM 1992	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 1992	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 1993	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 1993	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 1993	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 1994	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 1994	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 1994	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 1995	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 1995	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 1995	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 1996	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 1996	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 1996	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 1997	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 1997	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 1997	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 1998	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 1998	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 1998	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 1999	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 1999	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 1999	0.0	0.4	0.4	1.5	1.5	3.6	3.6

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ESPA Cell

88099

88103

80105

84104

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

YEAR 1950

SEASON

TRANSFER NO:

TRANSFER NAME:

AFA	
0.3	1.2
1.1	4.4
2.7	10.8
11.4	45.6

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	88	88	88	80
COLUMN	100	99	103	105

TRIMESTER OF ACTIVITY	TO WELL #1 Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2000	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2000	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2000	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2001	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2001	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2001	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2002	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2002	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2002	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2003	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2003	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2003	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2004	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2004	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2004	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2005	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2005	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2005	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2006	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2006	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2006	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2007	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2007	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2007	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2008	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2008	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2008	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2009	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2009	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2009	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2010	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2010	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2010	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2011	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2011	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2011	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2012	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2012	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2012	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2013	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2013	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2013	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2014	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SUM 2014	0.0	0.4	0.4	1.5	1.5	3.6	3.6
WIN 2014	0.0	0.4	0.4	1.5	1.5	3.6	3.6
SPR 2015	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SUM 2015	5.5	0.0	0.4	0.0	1.5	0.0	3.6
WIN 2015	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SPR 2016	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SUM 2016	5.5	0.0	0.4	0.0	1.5	0.0	3.6
WIN 2016	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SPR 2017	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SUM 2017	5.5	0.0	0.4	0.0	1.5	0.0	3.6
WIN 2017	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SPR 2018	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SUM 2018	5.5	0.0	0.4	0.0	1.5	0.0	3.6
WIN 2018	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SPR 2019	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SUM 2019	5.5	0.0	0.4	0.0	1.5	0.0	3.6
WIN 2019	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SPR 2020	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SUM 2020	5.5	0.0	0.4	0.0	1.5	0.0	3.6
WIN 2020	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SPR 2021	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SUM 2021	5.5	0.0	0.4	0.0	1.5	0.0	3.6
WIN 2021	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SPR 2022	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SUM 2022	5.5	0.0	0.4	0.0	1.5	0.0	3.6
WIN 2022	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SPR 2023	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SUM 2023	5.5	0.0	0.4	0.0	1.5	0.0	3.6
WIN 2023	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SPR 2024	5.5	0.0	0.4	0.0	1.5	0.0	3.6
SUM 2024	5.5	0.0	0.4	0.0	1.5	0.0	3.6
WIN 2024	5.5	0.0	0.4	0.0	1.5	0.0	3.6

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IDAHO DEPT

Cells this color are
set up for user entries

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

TRANSFER NO:

YEAR
SEASON

TRANSFER NAME:

ESPA Cell

AFA

88099	0.3	1.2
88103	1.1	4.4
80105	2.7	10.8
84104	11.4	45.6

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	88	84		
COLUMN	100	104		

TRIMESTER OF ACTIVITY	TO WELL #1	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
SPR 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1950	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1951	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1952	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1953	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1954	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1955	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1956	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1957	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1958	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1959	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1960	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1961	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1962	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1963	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1964	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1965	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1966	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1966	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1967	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1967	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1967	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1968	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1968	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1968	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1969	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1969	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1969	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1970	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1970	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1970	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1971	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1971	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1971	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1972	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1972	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1972	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1973	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1973	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1973	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1974	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1974	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1974	0.0	15.2	15.2	0.0	0.0	0.0	0.0

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IDAHO DEPARTMENT OF AGRICULTURE

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

TRANSFER NO:

YEAR
SEASON

1950

TRANSFER NAME:

ESPA Cell

88099

88103

80105

84104

AFA

0.3

1.2

1.1

4.4

2.7

10.8

11.4

45.6

ENTER CELL LOCATIONS:

ROW	TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL
COLUMN	86 100	84 104		

TRIMESTER OF ACTIVITY	TO WELL #1 Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1975	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1975	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1975	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1976	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1976	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1976	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1977	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1977	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1977	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1978	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1978	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1978	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1979	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1979	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1979	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1980	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1980	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1980	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1981	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1981	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1981	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1982	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1982	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1982	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1983	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1983	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1983	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1984	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1984	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1984	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1985	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1985	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1985	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1986	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1986	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1986	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1987	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1987	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1987	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1988	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1988	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1988	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1989	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1989	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1989	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1990	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1990	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1990	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1991	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1991	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1991	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1992	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1992	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1992	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1993	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1993	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1993	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1994	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1994	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1994	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1995	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1995	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1995	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1996	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1996	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1996	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1997	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1997	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1997	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1998	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1998	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1998	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SPR 1999	0.0	15.2	15.2	0.0	0.0	0.0	0.0
SUM 1999	0.0	15.2	15.2	0.0	0.0	0.0	0.0
WIN 1999	0.0	15.2	15.2	0.0	0.0	0.0	0.0

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ENTER STARTING DATE FOR
SIMULATION. THEN PUSH
"UPDATE DATES" BUTTON
YEAR 1950
SEASON

TRANSFER NO:
TRANSFER NAME:

ESPA Cell
88099
88103
80105
84104

AFA

0.3	1.2
1.1	4.4
2.7	10.8
11.4	45.6

ENTER CELL LOCATIONS:

	TO CELL	FROM1 CELL	FROM2 CELL	FROM3 CELL
ROW	88	84		
COLUMN	100	104		

TRIMESTER OF ACTIVITY	TO WELL #1 Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2000	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2000	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2000	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2001	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2001	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2001	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2002	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2002	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2002	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2003	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2003	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2003	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2004	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2004	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2004	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2005	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2005	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2005	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2006	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2006	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2006	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2007	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2007	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2007	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2008	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2008	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2008	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2009	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2009	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2009	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2010	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2010	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2010	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2011	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2011	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2011	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2012	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2012	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2012	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2013	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2013	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2013	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2014	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2014	0.0	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2014	0.0	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2015	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2015	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2015	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2016	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2016	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2016	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2017	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2017	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2017	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2018	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2018	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2018	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2019	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2019	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2019	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2020	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2020	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2020	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2021	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2021	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2021	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2022	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2022	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2022	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2023	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2023	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2023	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2024	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2024	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2024	15.2	0.0	15.2	0.0	0.0	0.0	0.0

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set up for user entries

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

TRANSFER NO:

TRANSFER NAME:

ESPA Cell

AFA

88099	0.3	1.2
88103	1.1	4.4
80105	2.7	10.8
84104	11.4	45.6

ENTER CELL LOCATIONS:

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	88	84		
COLUMN	100	104		

TRIMESTER OF ACTIVITY	TO WELL #1 Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2025	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2025	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2025	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2026	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2026	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2026	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2027	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2027	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2027	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2028	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2028	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2028	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2029	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2029	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2029	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2030	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2030	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2030	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2031	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2031	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2031	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2032	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2032	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2032	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2033	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2033	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2033	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2034	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2034	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2034	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2035	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2035	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2035	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2036	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2036	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2036	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2037	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2037	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2037	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2038	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2038	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2038	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2039	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2039	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2039	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2040	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2040	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2040	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2041	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2041	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2041	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2042	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2042	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2042	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2043	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2043	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2043	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2044	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2044	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2044	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2045	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2045	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2045	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2046	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2046	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2046	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2047	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2047	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2047	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SPR 2048	15.2	0.0	15.2	0.0	0.0	0.0	0.0
SUM 2048	15.2	0.0	15.2	0.0	0.0	0.0	0.0
WIN 2048	15.2	0.0	15.2	0.0	0.0	0.0	0.0