

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 295

This is to certify that:

LANCE D FUNK
PO BOX 310
AMERICAN FALLS, ID 83211

RECEIVED

MAR 11 2019

**DEPARTMENT OF
WATER RESOURCES**

filed an application to rent water from the Water Supply Bank ("Bank"). The Idaho Water Resource Board ("Board"), being authorized to operate a Bank and to contract by and through the Director of the Idaho Department of Water Resources ("Director, Department") for rental of water from the Bank, agrees to rent water as follows:

Summary of Water Rights or Portions Rented from the Bank

Water Right No.	Priority Date	Source	Diversion Rate (CFS)	Diversion Volume (AF)	Acres (AC)	Rate Per Acre (CFS/AC)	Volume Per Acre (AF/AC)
35-14308	5/1/1973	GROUND WATER	0.230	58.00	14.50	0.016	4.00
35-14040	10/16/1974	GROUND WATER	0.470	190.00	47.50	0.010	4.00
Combined Rental Totals			0.700	248.00	62.00	0.011	4.00

Term of Rental: This rental agreement shall take effect when all parties have signed it and shall continue in effect until December 31, 2019. Use of rental water shall be authorized as of either the date this rental agreement takes effect or the first day of the rental season of use, in 2019, whichever occurs last.

Annual Rental Fee:

2019: \$4,960.00

The full fee for the rental of the above-described right(s) is \$4,960.00 for 2019. The rental fee includes an administrative fee of \$496.00 for 2019.

An annual payment shall be received by the Department on or before December 31 each year preceding the use of the rented water rights. The agreement will be void if payment is not received by the due date in a given year. Rental fees are non-refundable. To voluntarily terminate the agreement early, notify the Department in writing prior to the rental fee due date.

SUPPORT DATA

IN FILE # 35-14040

Detailed water right conditions are attached.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 295

The undersigned renter agrees to use the water rented under this agreement in accordance with the Water Supply Bank rules and in compliance with the limitations and conditions of use described in this agreement:



Signature of Renter

3-7-19

Date

Printed Name

Title

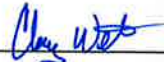
*Title required if signing on behalf of a company or organization or with power of attorney

Having determined that this agreement satisfied the provisions of Idaho Code § 42-1763 and IDAPA 37.02.03.030 (Water Supply Bank Rule 30), for the rental and use of water under the terms and condition herein provided, and none other, I hereby execute this Rental Agreement on behalf of the Idaho Water Resource Board.

By 

BRIAN PATTON, Acting Administrator
Idaho Water Resource Board

Date 3/12/2019

Rental approved by IDWR 

Date 3-12-2019

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 295

WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

GROUNDWATER	NENE	Sec. 30, Twp 06S, Rge 29E,	POWER County
GROUNDWATER	SWNW	Sec. 20, Twp 06S, Rge 29E,	POWER County

BENEFICIAL USE
IRRIGATION

DIVERSION RATE
0.70 CFS

VOLUME
248.00 AF

SEASON OF USE

Water Right No.	From	To
35-14040	4/19	12/19
35-14308	4/19	12/19

RENTERS PLACE OF USE: IRRIGATION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
06S	29E	30		24.0	28.0	10.0													62.0

Total Acres: 62.0

RENTAL AGREEMENT CONDITIONS OF ACCEPTANCE

1. The use of water under this agreement shall be subject to the provisions of Idaho Code § 42-1766.
2. Rental of the specified right from the bank does not, in itself, confirm the validity of the right or any elements of the water right, or improve the status of the right including the notion of resumption of use. It does not preclude the opportunity for review of the validity of this water right in any other department application process.
3. Use of water under this agreement does not constitute a dedication of the water to renter's place of use, and upon expiration of this agreement, the points of diversion and place of use of the water shall revert to those authorized under the water right and/or again be available to rent from the bank.
4. Use of water under this agreement shall not prejudice any action of the Department in its consideration of an application for transfer or permit filed by the applicant for this same use.
5. Renter agrees to comply with all applicable state and federal laws while using water under this agreement.
6. Renter agrees to hold the Board, the Director and the state of Idaho harmless from all liability on account of negligent acts of the renter while using water.
7. Renter acknowledges and agrees that the Director may terminate authorization for the use of a water right based on a water right's priority date.
8. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.
9. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the place of use.

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10. Use of water under this right may be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 120.
11. This right does not grant any right-of-way or easement across the land of another.
12. Upon specific notification of the Department, the right holder shall install and maintain data loggers to record water usage information at the authorized point(s) of diversion in accordance with Department specifications.
13. This rental agreement does not authorize the construction of a well.

Idaho Water Resource Board
Attachment to Water Supply Bank Rental Agreement No. 295

Effective until December 31, 2019

This map depicts the **rental place of use** pursuant to the rental agreement and is attached to the agreement solely for illustrative purposes.



● Authorized Rental Point of Diversion

□ Authorized Rental Place of Use

□ Township/Range

□ Sections

□ QQ



1,000 500 0 1,000 Feet



STATE OF IDAHO
WATER RESOURCE BOARD

RECEIVED

NOV 13 2018

DEPARTMENT OF
WATER RESOURCESAPPLICATION TO RENT WATER
FROM THE BOARD'S WATER SUPPLY BANKApplicant Name: Lance Funk

Is this application being submitted with a lease application as a lease/rental package?

Yes ☒ No ☐

If yes, specify companion water rights in Section 4

This application must be completed according to the minimum requirement checklist below. This checklist is part of the rental application and must be included with the rental application. **Applications that do not meet the minimum requirements will not be placed in the processing queue and may be returned until all minimum requirements have been met.**

Rental applications should be submitted well in advance of the desired start date for the use of rental water. Rental applications may be processed as early as November 1 of the year prior to the intended use of rental water. Any rental application received on or before November 1 for use in the next year will be assigned a received date of November 1. Rental applications submitted more than one year in advance of the proposed start date for the use of rental water will not be accepted and will be returned to applicants. Rental applications may be returned to applicants if the desired start date for the use of rental water cannot be accommodated by the Water Supply Bank. Rental requests will not be accepted once the rental season of use period has concluded.

One rental application per beneficial use of water. For multiple beneficial uses of water, separate rental requests should be submitted for each unique beneficial use of water. One rental application can be submitted if you propose to rent water from multiple sources.

For additional instructions on completing a rental application, visit the Bank's website at http://idwr.idaho.gov/water_supply_bank.

MINIMUM REQUIREMENT CHECKLIST

Check All Items as Either Attached (Yes) or Not Applicable (N/A)

Yes

- ☒ Completed *Application to Rent Water from the Board's Water Supply Bank*
- ☒ Confirmation that this form has been printed single sided, per requirement of the Water Supply Bank

Attachment N/A Yes

- | | | |
|----|-------------------------------------|--|
| 2 | ☒ | A map showing the proposed point(s) of diversion, place(s) of use, and water diversion and distribution systems proposed to be used with your rental request |
| 3A | ☐ | ☒ Detailed information on a proposed use of rental water |
| 3F | ☒ | ☐ Authorization from the owner/operator of the rental point(s) of diversion |
| 3H | ☐ | ☒ Water modeling to account for the impacts of the rental request |
| 3J | ☒ | ☐ Documents justifying a rate of flow greater than 0.02 cfs/acre |
| 3K | ☒ | ☐ Authorization from the owner/operator of the property at the proposed rental place(s) of use |
| 4B | ☐ | ☒ Explanation of how the rental water will sufficiently accomplish your rental purposes |
| 4C | ☒ | ☐ Explanation of consumptive use amounts for water rights experiencing a change in nature of use |

Department Use Only – Proposed Water Right(s)

35-14308

35-14040

1240

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant Lance Funk

Mailing Address PO BOX 310 AMERICAN FALLS, ID 83211

Street

City

State

Zip Code

Email Address _____

Phone Number _____

- B. Is this application being completed by an authorized representative on behalf of the applicant? Yes ☒ No ☐
If yes, representatives (includes company employees if the applicant is a corporation, as well as legal counsel or consultants) should provide their information below if they desire to be included on correspondence with the rental applicant.

Representative Greg Sullivan

Professional Title Engineer

Organization Brockway Engineering

Relationship to Applicant Consultant

Mailing Address 2016 N Washington St Ste 4 Twin Falls, Idaho 83301

Email Address greg.sullivan@brockwayeng.com

Phone Number 208-736-8543

2. MAP

Create a map of the proposed point(s) of diversion, place(s) of use and water diversion, delivery and distribution systems. Make sure the rental place of use is outlined and annotated with legal land descriptions (Township, Range, Section and Quarter-Quarters) or with GPS coordinates. For irrigation purposes, mark the number of acres you desire to irrigate. Attach the map to this application and label it **Attachment 2**.

3. DESCRIPTION OF PROPOSED USE FOR RENTAL WATER

- A. Describe why you desire to rent water and provide a detailed description of your proposed use. If the proposed use is not for irrigation, describe in detail how you determined the amount of rental water required. If the space below is insufficient, attach additional sheets as required and label them **Attachment 3A**:

The proposed rented water will be used for irrigation purposes.

- B. Enter the desired and/or minimum rates of flow, volume, or irrigable acres requested for your rental purposes:

Desired Rate (Cubic Feet/Second)	Desired Volume (Acre-Foot)	Minimum Rate* (Cubic Feet/Second)	Minimum Volume* (Acre-Foot)	Desired Acres (if applicable)
0.70 CFS	248 AF	0.70 CFS	248 AF	62.0 AC

* Sometimes water rights provide an exceptionally low rate per acre and/or low volume per acre. This section is meant to establish an acceptable range of water sufficient for your proposed water use. Please see question 4B and complete if necessary.

- C. This section must be completed in full. Enter the proposed start date and latest possible start date for using rental water as well as the number of years you would like to rent water. The latest possible start is the latest possible date by which you would be willing to pay for a rental and be able to benefit from utilizing rental water.

Desired Start Date (month/day/year)	Latest Possible Start Date (month/day/year)	*Mark Desired Rental Duration (Calendar Years)					**Applicant's preference if rental application cannot be processed prior to the latest possible start?	
4/1/2019	6/1/2019	☒ 1	☐ 2	☐ 3	☐ 4	☐ 5	☒ Process application as soon as possible	☐ Return application to applicant

* The number of years permissible for a rental is subject to the lease contract duration for the water right(s) being rented.

** Per Idaho Code 42-201, it is unlawful to divert or use water without a valid water right. Water Supply Bank rental applicants are not authorized to utilize rental water prior to the execution of an approved rental agreement. Rental requests may be returned to applicants if no water is available from the Bank to fulfill a rental request.

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

- D. Describe your water distribution system and how rental water will be delivered from the point(s) of diversion (POD) to the proposed place of use (POU):
Existing wells, mainlines and irrigation systems.

- E. Describe the physical type (pump, headgate, etc.) and location of the POD from which rental water is proposed to be diverted:

POD Description	Water Source	Other Water Rights Diverted from this POD
06S29E 20 SWNW	Ground Water	35-7632A, 35-14442, 35-14443, 35-1811 et al
06S29E 30 NENE	Ground Water	35-7632A, 35-14442, 35-14443

If the POD(s) above are located where water is turned into a canal, lateral or ditch, or if they are located on your property but are serviced by water that is delivered via a canal, lateral or ditch, your rental request must include documented authorization from all relevant canal companies, irrigation districts and/or water delivery entities, confirming that they consent to your diversion of water from their system.

- F. Has documented consent from all relevant water delivery entities been obtained? Yes ☐ N/A ☒
If yes, include documented consent as **Attachment 3F**.

- G. Do any POD(s) identified in Question 3E divert from a water source that may require water modeling? Yes ☒ No ☐
Refer to the Water Modeling Requirements Information Sheet to determine if a rental POD may require water modeling.

- H. Has water modeling been provided with your rental request? Yes ☒ N/A ☐
If yes, label modeling Attachment 3 H.
Rental applications that require modeling will be returned if modeling is not provided.

- I. Specify the desired beneficial use of water and the requested season of use or number of acres required:

- ☒ Irrigation 62.0 (number of acres) Duration: Subject to IDWR standard seasons of use
☐ Commercial from: _____ (mm/dd) to: _____ (mm/dd)
☐ Stockwater from: _____ (mm/dd) to: _____ (mm/dd)
☐ Industrial from: _____ (mm/dd) to: _____ (mm/dd)
☐ Other: _____ from: _____ (mm/dd) to: _____ (mm/dd)

- J. For irrigation uses, do you propose to divert water at a rate greater than 0.02 cfs/acre? N/A ☐ Yes ☐ No ☒
If yes, justify the rate of flow and attach any supporting documents as **Attachment 3J**. Justification may include information on soil composition, conveyance losses, crop type, irrigation systems, public access areas, etc. A rate of 0.03 cfs/acre is permissible for irrigation of 5 acres or less.

- K. Do you own the land at the proposed rental place of use (POU)? Yes ☒ No ☐
If no, attach documentation from the POU owner/operator confirming your authorization to use the POU and label it **Attachment 3K**.

- L. List all other water rights and sources of water at the rental place of use for the same purpose, including privately owned water rights and water received from a municipal supplier, an irrigation district, a canal company or any other water delivery entity. Explain why additional water is required:
No other water rights at the proposed irrigation POU.

**STATE OF IDAHO
WATER RESOURCE BOARD**

Application to Rent Water (Continued)

4. RENTAL REQUESTS FOR SPECIFIC WATER RIGHTS

A. Are you requesting to rent specific water rights?

Yes ☒ No ☐

If yes, specify below the elements of the water rights you are requesting to rent. If no, continue to Question 4B.

Important Information: Diversion rates and volumes sought for rent must be proportionate to the per acre diversion rates and per acre volume limits of the water right under lease contract to the Water Supply Bank. Prior to completing this section, applicants should review all water right lease contracts and any active rental agreements to determine which elements of a water right are available to satisfy a rental request. Lease and rental documents are searchable via IDWR's website.

Water rights identified below must either already be leased to the Bank or a lease proposal should accompany this rental request. **Rental requests for water rights not yet leased to the Bank will be returned if companion lease applications are not provided with the rental request.** For leased rights featuring combined limits, rentals must be consistent with combined diversion rate, volume or acre limits. Combined limits should be listed on a row below water right numbers.

Water Right Elements Leased to Water Supply Bank					Leased totals, minus water right elements involved in active rental agreements, equals water right elements available for rent	Water Supply Bank Rental Request		
Water Right Number (leave blank if sub-total of combined limits)	Nature of Use	Diversion Rate (CFS)	Volume (AF)	Acres (AC)		Diversion Rate (CFS)	Volume (AF)	Acres (AC)
35-14308	Irrigation					0.23	58	14.5
35-14040	Irrigation	0.47	190	47.5		0.47	190	47.5
Applicants must ensure the requested rate per acre and volume per acre do not exceed the rate per acre and volume per acre limits of water rights leased to the Water Supply Bank					TOTAL	0.70	248.0	62.0
						CFS	AF	AC

**Attach multiple copies of this page if space above is insufficient to list all water rights requested to be rented on this application.*

B. If water right conditions, combined limits, or the sum of all water right elements being requested provide an unconventional duty of water (e.g., an unusually low rate per acre or volume per acre for irrigation use), explain how your proposed rental will sufficiently accomplish your intended purposes. Attach a separate page if space is insufficient and label it **Attachment 4B**:

N/A

C. Does your rental request propose to change the nature of use for any water right(s) being rented?

Yes ☐ No ☒

If yes, explain how the water right(s) will be converted to new uses. Include the historic, consumptive use amounts for the water right being rented if you have it, as well as the new consumptive use amount for your proposed beneficial use. If space below is insufficient, attach a separate page and label it **Attachment 4C**:

**STATE OF IDAHO
WATER RESOURCE BOARD**

Application to Rent Water (Continued)

5. ADDITIONAL INFORMATION

- A. Is this the first time that rental water is being requested for this purpose at the rental place of use? Yes ☐ No ☒

If no, list previous rental requests/agreements and explain why you have not secured a permanent water right for your needs:
Additional water has been pursued but not yet obtained for permanent water requirements.

- B. Have you or do you intend to submit an application for permit or transfer proposing a similar use as this rental?

If yes, describe:

Yes ☐ No ☒

- C. Was this rental application submitted in response to a Notice of Violation (NOV) or a pending NOV?

Yes ☐ No ☒

If yes, describe the date and location of the NOV.

- D. Additional Information

None

DECLARATION

I hereby assert that 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. I understand that if this rental application is approved, it will be subject to the provisions of Section 42-1766, Idaho Code and all applicable state and federal laws. I understand that the submission of a rental application provides no guarantee for approval of a rental agreement. I also understand that, per Idaho Code 42-201, it is unlawful to divert or use water without a valid water right and that I am not authorized to utilize water as proposed in this application prior to the execution of an approved rental agreement.


Signature of Applicant

Greg Sullivan
Limited Power of Attorney

Printed Name of Applicant

11/6/2018
Date

Signature of Representative

Printed Name of Representative

Date

Mail to:

Idaho Department of Water Resources
P.O. Box 83720
Boise, ID 83720-0098

LIMITED POWER OF ATTORNEY

KNOWN ALL MEN BY THESE PRESENT:

I, Lance Funk and/or Lisa Funk, hereby nominate and appoint
Greg Sullivan of Brockway Engineering as my attorney-in-fact with full
authority to act for and on my behalf to undertake any and all acts or matters pertaining to Idaho
Water Supply Bank applications and water right transfers before the Idaho Department of Water
Resources for the following water right transactions:

All water rights, applications and transactions pertaining to water rights in which I
own, applied for or have a security interest in Water Basin 35 of the State of Idaho.

in Power, Bingham County, Idaho. Additionally, I hereby ratify and confirm any and
all such acts on matters as contemplated herein.

My agent is hereby authorized to sign, seal and deliver, as my act in deed, those said
instruments of writing that may be necessary or proper to carry into execution and effect the
applications, and transfers above-mentioned. Further, I hereby declare that each and every
application, transfer, agreement, receipt, or payment which shall be by my said agent given,
made or done for the aforesaid purposes shall be as good, valid, and effectual as if they had
been signed, sealed, and delivered by me in my own proper person; and I hereby undertake at
all times to ratify whatsoever my said agent shall lawfully do or cause to be done in or
concerning the said premises by virtue of these present. This Limited Power of Attorney will
become void upon my written request submitted to the Idaho Department of Water Resources.

Dated this 21ST day of FEBRUARY 2013.

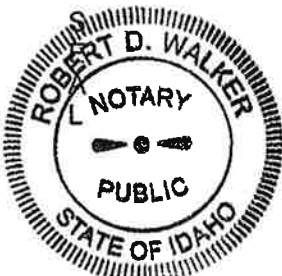
[Signature] _____
Signature

Signature

State of Idaho)
County of POWER) ss.

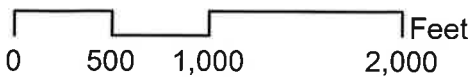
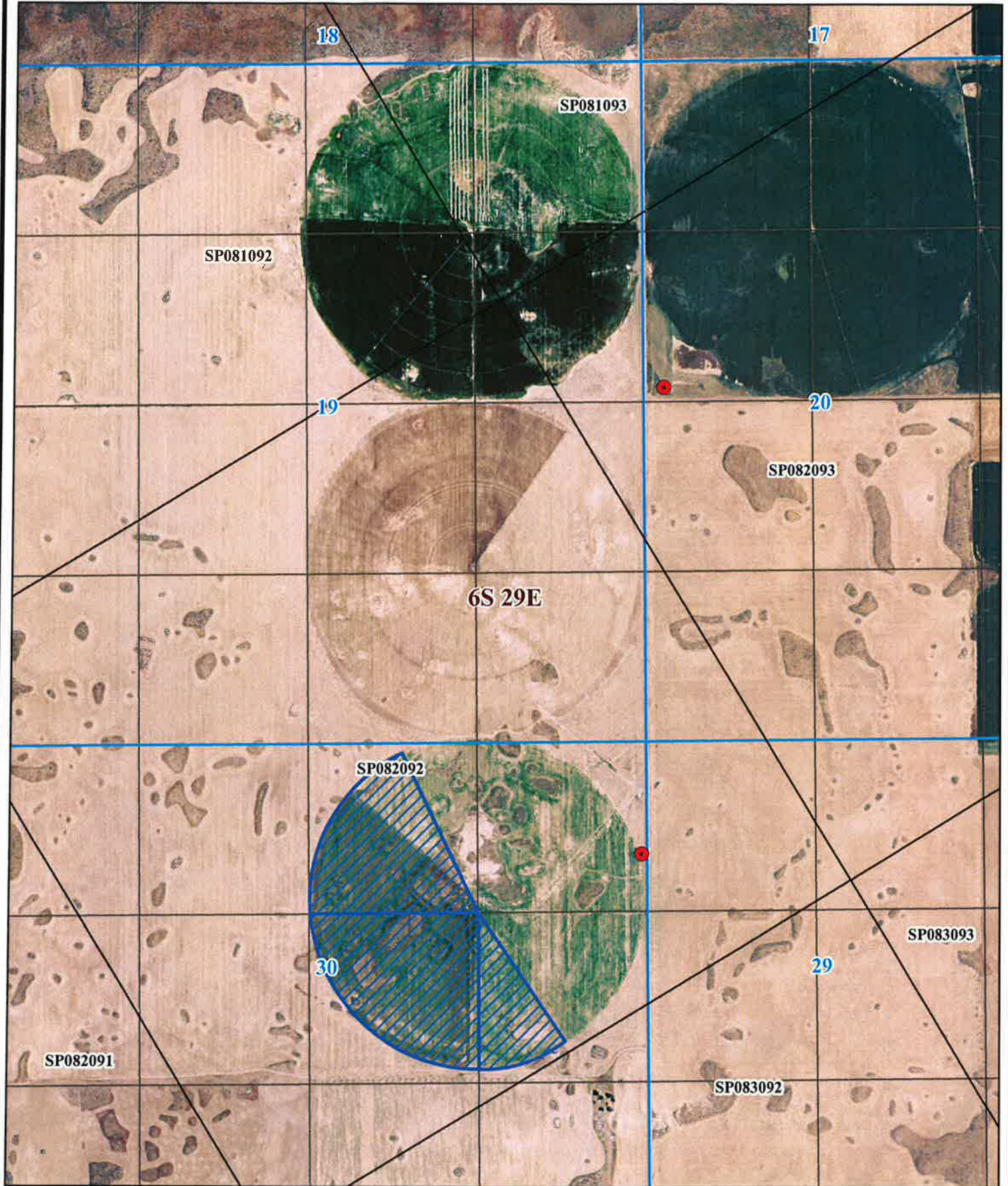
On this 21ST Day of FEBRUARY, 2013, before me, a Notary Public
in and for said County and State, personally appeared LANCE FUNK,
known or identified to me to be the individual whose name and subscription to the within
instrument, and acknowledged to me that he executed the same.

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



[Signature]
Notary Public
In and for said State and County

11-7-2017
My Commission Expires



LANCE FUNK WSB RENTALS
WINTERS ROAD

2017 NAIP AERIAL

Legend

 KBC WRs Rental



Trimester 1 2 Trimester)
 Annual AFT/1:

Total Reach Depletion Impacts

AFT:	0.0	0.0	0.0	-0.02	0.0	0.0	0.00	0.0	0.0	0.0
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One-Way Analysis of Independent Transfers

Transfer 1 : 62.0 Acre Rental

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							

100.0% Pre-SS 248.0 AFA 62.0 Acres
 100.0% Post-SS 248.0 AFA 62.0 Acres

Impact by Reach (AF/Trimester)

	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to 1000 Spr	1000 Spr	1000 Spr to Malad	Malad	Malad to Bancroft
Pre-SS	1.31	3.94	11.97	37.00	2.76	1.44	1.63	0.72	0.46	0.42	0.03
Post-SS	1.30	3.93	11.96	36.99	2.76	1.44	1.63	0.72	0.46	0.42	0.03
Pre-TS	1.31	3.94	11.97	37.00	2.76	1.44	1.63	0.72	0.46	0.42	0.03
Post-TS	1.30	3.93	11.96	36.99	2.76	1.44	1.63	0.72	0.46	0.42	0.03

Steady State Analysis	Mitigation Check 1 - >10% of Historical:	0%	0%	0%	0%	0.0%	-0.1%	-0.1%	-0.1%	-0.1%	0%	0%
	Mitigation Check 2: > 2 AF/T:	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.0
	Mitigation Check 3 - >10% of Total:	2.1%	6.4%	19.4%	60.0%	4.5%	2.3%	2.6%	1.2%	0.7%	0.7%	0.0%
	Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Req'd (ac-ft):	0.00	0.00	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Transient State Analysis	Mitigation Check 1 - >10% of Historical:	-0.3%	-0.1%	0.0%	0.0%	0.0%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%	-0.1%
	Mitigation Check 2: > 2 AF/T:	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.0
	Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Req'd (ac-ft):	0.00	0.00	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Read Me

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-SS 0.0 AFA 0.0 Acres
 0.0% Post-SS 0.0 AFA 0.0 Acres

Impact by Reach (AF/Trimester)

	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to 1000 Spr	1000 Spr	1000 Spr to Malad	Malad	Malad to Bancroft
Pre-SS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Post-SS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pre-TS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Post-TS	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%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2: > 2 AF/T:	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00	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%	0.0%
	Mitigation Required?:	NO	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	0.0
Transient State Analysis	Mitigation Check 1 - >10% of Historical:	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2: > 2 AF/T:	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.0
	Mitigation Required?:	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Mitigation Vol. Req'd (ac-ft):	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
		0.0%	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 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 (AF/Trimester)											
	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to 1000 Spr	1000 Spr	1000 Spr to Malad	Malad	Malad to Bancroft
1	0.0	0.0	0.0	0.0	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
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	0.0	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 (AF/Trimester)											
	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to 1000 Spr	1000 Spr	1000 Spr to Malad	Malad	Malad to Bancroft
1	0.0	0.0	0.0	0.0	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
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
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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/Desiccation):

WR No.	Div. Rate (CFS)	Con. Vol. (AFA)	No. of Irr. Acres	Priority Date	POD Location	Dedicated Vol. AFA/ 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 (AF/Trimester)

	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to 1000 Spr	1000 Spr	1000 Spr to Malad	Malad	Malad to Bancroft
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Pre-SS
Post-SS

Pre-TS
Post-TS

[Read Me](#)

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 (AF/Trimester)											
	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to 1000 Spr	1000 Spr	1000 Spr to Malad	Malad	Malad to Bancroft
Total 1-Way Transfer Depletions:	0.0	0.0	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

Transient State Summary of Modified Stream Depletions Following Transfer(s)											
Impact by Reach (AF/Trimester)											
	Ashton to Rexburg	Heise to Shelley	Shelley to Nr Bickft	Nr Bickft To Neeley	Neeley to Minidoka	Dev. Wbl. To Buhl	Buhl to 1000 Spr	1000 Spr	1000 Spr to Malad	Malad	Malad to Bancroft
Total 1-Way Transfer Depletions:	0.0	0.0	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

ENHANCED GROUND-WATER RIGHTS TRANSFER

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPARTMENT OF AGRICULTURE

Cells this color are
set up for user entries

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

YEAR

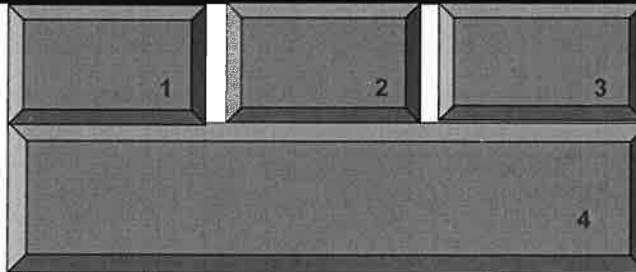
1950

TRANSFER NO:

SEASON

SPRING

TRANSFER NAME:



ENTER CELL LOCATIONS:

	TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	82	66	94	
COLUMN	92	128	90	

47.5	142.5
14.5	43.5

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
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	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1966	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1967	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1968	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1969	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1970	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUM 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WIN 1972	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPR 1973	0.0	0.0	0.0	14.5	14.5	0.0	0.0
SUM 1973	0.0	0.0	0.0	14.5	14.5	0.0	0.0
WIN 1973	0.0	0.0	0.0	14.5	14.5	0.0	0.0
SPR 1974	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1974	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1974	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1975	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1975	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1975	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1976	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1976	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1976	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1977	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1977	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1977	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1978	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1978	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1978	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1979	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1979	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1979	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1980	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1980	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1980	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1981	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1981	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1981	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1982	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1982	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1982	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1983	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1983	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1983	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1984	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1984	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1984	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1985	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1985	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1985	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1986	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1986	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1986	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1987	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1987	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1987	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1988	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1988	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1988	0.0	47.5	47.5	14.5	14.5	0.0	0.0

SPR 1989	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1989	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1989	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1990	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1990	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1990	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1991	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1991	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1991	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1992	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1992	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1992	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1993	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1993	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1993	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1994	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1994	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1994	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1995	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1995	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1995	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1996	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1996	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1996	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1997	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1997	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1997	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1998	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1998	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1998	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 1999	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 1999	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 1999	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2000	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2000	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2000	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2001	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2001	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2001	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2002	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2002	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2002	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2003	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2003	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2003	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2004	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2004	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2004	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2005	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2005	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2005	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2006	0.0	47.5	47.5	0.0	14.5	0.0	0.0
SUM 2006	0.0	47.5	47.5	0.0	14.5	0.0	0.0
WIN 2006	0.0	47.5	47.5	0.0	14.5	0.0	0.0
SPR 2007	0.0	47.5	47.5	0.0	14.5	0.0	0.0
SUM 2007	0.0	47.5	47.5	0.0	14.5	0.0	0.0
WIN 2007	0.0	47.5	47.5	0.0	14.5	0.0	0.0
SPR 2008	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SUM 2008	0.0	0.0	47.5	0.0	14.5	0.0	0.0
WIN 2008	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SPR 2009	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SUM 2009	0.0	0.0	47.5	0.0	14.5	0.0	0.0
WIN 2009	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SPR 2010	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SUM 2010	0.0	0.0	47.5	0.0	14.5	0.0	0.0
WIN 2010	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SPR 2011	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SUM 2011	0.0	0.0	47.5	0.0	14.5	0.0	0.0
WIN 2011	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SPR 2012	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SUM 2012	0.0	0.0	47.5	0.0	14.5	0.0	0.0
WIN 2012	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SPR 2013	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SUM 2013	0.0	0.0	47.5	0.0	14.5	0.0	0.0
WIN 2013	0.0	0.0	47.5	0.0	14.5	0.0	0.0

SPR 2014	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SUM 2014	0.0	0.0	47.5	0.0	14.5	0.0	0.0
WIN 2014	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SPR 2015	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SUM 2015	0.0	0.0	47.5	0.0	14.5	0.0	0.0
WIN 2015	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SPR 2016	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SUM 2016	0.0	0.0	47.5	0.0	14.5	0.0	0.0
WIN 2016	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SPR 2017	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SUM 2017	0.0	0.0	47.5	0.0	14.5	0.0	0.0
WIN 2017	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SPR 2018	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SUM 2018	0.0	0.0	47.5	0.0	14.5	0.0	0.0
WIN 2018	0.0	0.0	47.5	0.0	14.5	0.0	0.0
SPR 2019	62.0	0.0	47.5	0.0	14.5	0.0	0.0
SUM 2019	62.0	0.0	47.5	0.0	14.5	0.0	0.0
WIN 2019	62.0	0.0	47.5	0.0	14.5	0.0	0.0
SPR 2020	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2020	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2020	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2021	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2021	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2021	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2022	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2022	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2022	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2023	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2023	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2023	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2024	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2024	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2024	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2025	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2025	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2025	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2026	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2026	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2026	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2027	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2027	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2027	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2028	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2028	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2028	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2029	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2029	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2029	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2030	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2030	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2030	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2031	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2031	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2031	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2032	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2032	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2032	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2033	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2033	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2033	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2034	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2034	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2034	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2035	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2035	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2035	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2036	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2036	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2036	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2037	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2037	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2037	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2038	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2038	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2038	0.0	47.5	47.5	14.5	14.5	0.0	0.0

[illegible]

[illegible]

SPR 2089	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2089	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2089	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2090	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2090	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2090	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2091	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2091	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2091	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2092	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2092	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2092	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2093	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2093	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2093	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2094	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2094	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2094	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2095	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2095	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2095	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2096	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2096	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2096	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2097	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2097	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2097	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2098	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2098	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2098	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SPR 2099	0.0	47.5	47.5	14.5	14.5	0.0	0.0
SUM 2099	0.0	47.5	47.5	14.5	14.5	0.0	0.0
WIN 2099	0.0	47.5	47.5	14.5	14.5	0.0	0.0



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 E Front Street, Suite 648 • PO Box 83720 • Boise ID 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700

Website: idwr.idaho.gov • Email: idwrinfo@idwr.idaho.gov

BRAD LITTLE
Governor

GARY SPACKMAN
Director

March 12, 2019

LANCE D FUNK
PO BOX 310
AMERICAN FALLS ID 83211

**RE: RENTAL OF WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NOS. 35-14040 and 35-14308, AGREEMENT 295**

Dear Renter:

Please find enclosed a receipt in the amount of **\$4,960.00** and a copy of a fully executed Water Supply Bank Rental Agreement in connection with the rental of 248.0 acre-feet of water for irrigation of 62.0 acres during 2019. Upon receipt of this fully executed agreement, you are authorized to divert water in compliance with the conditions of water use described in the agreement.

Pursuant to the Water Supply Bank Rules, 90% or \$4,464.00 of the rental fee will be paid to the lessor(s) and 10% or \$496.00 will be retained by the Department to offset administrative costs.

If you have any questions, please contact this office at (208) 287-4800.

Sincerely,


for Water Supply Bank

Enclosures: Receipt No. C106355
Rental Agreement (copy)

c: Sascha Marston – Fiscal
James Cefalo – IDWR Eastern Regional Office/Water District # 120
Aberdeen-American Falls GWD
Greg Sullivan – Brockway Engineering



State of Idaho

DEPARTMENT OF WATER RESOURCES

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BRAD LITTLE
Governor

GARY SPACKMAN
Director

March 5, 2019

LANCE D FUNK
PO BOX 310
AMERICAN FALLS ID 83211

**RE: APPLICATION TO RENT WATER FROM THE WATER SUPPLY BANK
WATER RIGHT NOS. 35-14040 and 35-14308, AGREEMENT 295**

*****TIME SENSITIVE RESPONSE REQUIRED*****

Dear Applicant:

The Department of Water Resources acknowledges receipt of your application to rent water from the Water Supply Bank. **I have enclosed a Water Supply Bank Rental Agreement for your review and signature.** Upon signature and return of the original agreement, together with the rental fee described below, the Department will also sign the original agreement and return an executed copy to you. Execution of the agreement and compliance with the conditions of approval authorize diversion and use of water as provided in the agreement.

A rental fee of \$4,960.00 was calculated based on the current rental rate of \$20.00 per acre-foot times a diversion volume of 248.0 acre-feet.

Please send a check for \$4,960.00 made payable to the Idaho Department of Water Resources, **together with the signed rental agreement, within 14 days** so I can complete processing.

Pursuant to the Water Supply Bank Rules, 90% or \$4,464.00 of the rental fee will be paid to the lessor(s) and 10% or \$496.00 will be retained by the Department to offset administrative costs.

If you have any questions, please contact this office at (208) 287-4800.

Sincerely,


for Water Supply Bank

Enclosure

c: IDWR Front Desk
Greg Sullivan – Brockway Engineering

Dalgleish, Alex

From: Cefalo, James
Sent: Monday, February 4, 2019 8:47 AM
To: Dalgleish, Alex
Subject: RE: WSB Rental

Alex,

I don't have any concerns with the proposed WSB rentals.

James

From: Dalgleish, Alex
Sent: Friday, February 01, 2019 4:35 PM
To: Cefalo, James <James.Cefalo@idwr.idaho.gov>
Subject: WSB Rental

Hi James,

Please review the attached documents and respond with any concerns within 7 days.

Thank you,

Alex Dalgleish
Water Resource Agent
Idaho Dept. of Water Resources
State Office
208-287-4913

Memorandum

To: Water Rights 35-14040 and 35-14308
From: Alex Dagleish
Date: January 30, 2019
Re: Review for Application to Rent Water from the State Water Supply Bank

PURPOSE/NARRATIVE: On November, 13 2018 Greg Sullivan of Brockway Engineering submitted a lease / rental package on behalf of Lance Funk. A lease proposal for right 35-14040 accompanied the rental application. Right 35-14308 was already in the Bank. Mr. Funk intends to rent all 47.5 acres from right 35-14040 and 14.5 acres from right 35-14308 for a total of .70 cfs and 248 af. Both leased water rights are owned by KBC Farms LLC. Greg Sullivan at Brockway Engineering is the representative for both KBC Farms LLC and Lance Funk.

The move map created with the file is so far zoomed out that the PLSS information does not show up. For reference on the map, water right 35-14040 POD is in the NWSE quarter-quarter of T01 South R32 East Section 12. Water right 35-14308 POD is in the NENW quarter-quarter of T08 South R29 East Section 23.

AUTHORITY TO FILE: Greg Sullivan of Brockway Engineering signed the rental application. According to 2018 Power County tax lot information, Lance Funk owns the place of use. Mr. Funk owns the land at the point of diversion in Section 30 while Monty Funk owns the land at the POD in Section 20. The rental application did not include a contract of agreement allowing Lance Funk access to the well on Monty's land. On 1/18/19, I contacted Greg Sullivan requesting an agreement between Monty and Lance. He responded the same day by email with an agreement dating back to 2016.

WATER RIGHT VALIDITY: The leased portion of water right 35-14308 has been in the bank since 2006, before it was split from parent right 29-7122, all of which was in the bank. It was decreed in 2004. There have been a few change in ownerships and transfers since 2006. No concerns of validity. Right 35-14040 was leased into the bank in 2008. The entire right was most recently leased into the bank for the whole 2019 year. Forfeiture is not an issue at this time.

INJURY TO OTHER WATER RIGHTS: Both the lease and the rental POU fall within the ESPA. Water modeling has been provided. Leased water right 35-14040 is NW of the town of Blackfoot. Leased right 35-14308 is SW of American Falls. Greg Sullivan provided ESPA modeling with the application. After running the ESPA Model (ETRAN 3.3), I confirmed that the rental proposal does not require mitigation. Rights 35-7632A, 35-14442 and 35-14443 share the rental POD in the NENE quarter-quarter of Section 30, Township 06S, Range 29E. Rights 35-13811, 35-13512, 35-13813, 35-14412 and 35-14418 share the second rental POD in the SWNW quarter-quarter of Section 20. All rights sharing the rental POD's are owned fully or in part by Lance or Monty Funk. There are no water rights appurtenant to the rental place of use. According to the rental application water will be delivered through an existing system.

In the ETRAN Model, to get the total acre feet per year, I took the acres to be rented and mulitpiled it by 3, which is the consumptive use standard. Then I divided that number by 3, which represents the trimesters of the year for the rental. For water right 35-14308, I took 14.5 acres X 3/3= 14.5. Water right 35-14040, I took 47.5X3/3=47.5. Combined they equal 62 acft/yr.

No injury is apparent.

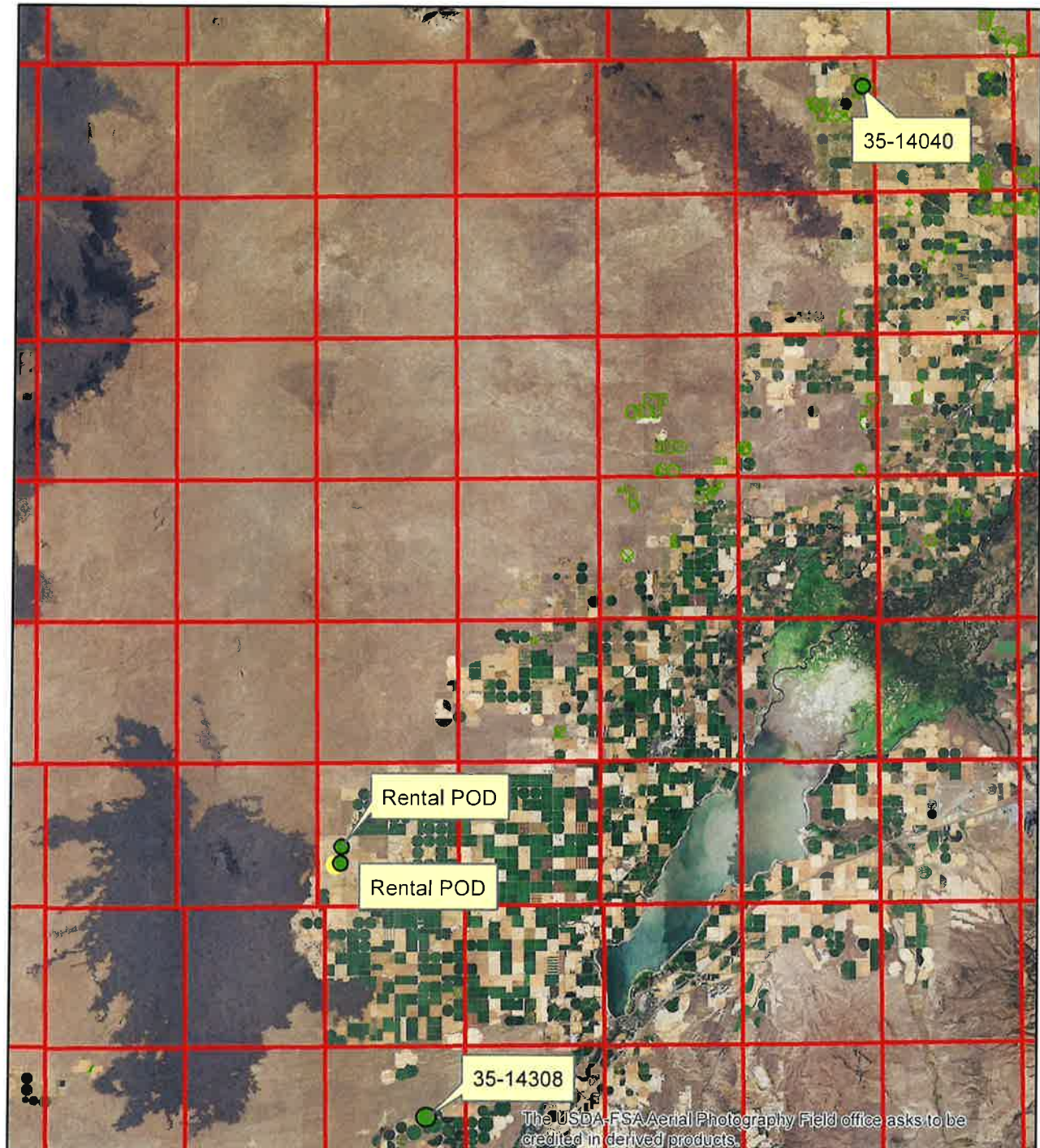
ENLARGEMENT OF USE: The rental is for groundwater. There are no enlargement issues.

LOCAL PUBLIC INTEREST: Review staff has no information to suggest this application is inconsistent with the local public interest.

BENEFICIAL USE/CONSERVATION OF WATER RESOURCES: The rental appears consistent with conservation of water resources in Idaho.

DEPARTMENT STAFF OR WATERMASTER COMMENTS: This rental is in Water District 120. Watermaster and regional recommendations will necessary. James Cefalo is the both the Watermaster and regional contact. He responded to my email on 2/4/19 and did not have concerns with the rental.

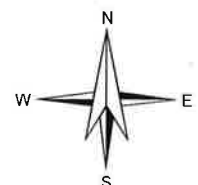
Move Map
Rental Application No. 1240
Lance Funk 2019



Created by ADalgleish 01/2019

 Township/Range

0 4 8 16 Miles



Idaho Water Resource Board
Attachment to Water Supply Bank Rental Agreement No. 295

Effective until December 31, 2019

This map depicts the **rental place of use** pursuant to the rental agreement and is attached to the agreement solely for illustrative purposes.



● Authorized Rental Point of Diversion

□ Authorized Rental Place of Use

□ Township/Range

□ Sections

□ QQ



1,000 500 0 1,000 Feet



RECEIVED

JAN 18 2019

DEPARTMENT OF
WATER RESOURCES

CONTRACT OF AGREEMENT

To Whom It May Concern,

Lance Funk and Monty Funk have entered into an agreement concerning ground water well located at Township 06 South Range 29 East Section 20 SWNW. Monty Funk owns the ground water well and gives permission to Lance Funk to utilize the well for irrigation purposes.

Lance Funk and Monty Funk have a private agreement set forth regarding the maintenance and cost of operation of the ground water well.

Monty Funk:

Monty Funk

Date: 1-21-16

Lance Funk:

Lance Funk

Date: 1-21-16



BROCKWAY
ENGINEERING
P.L.L.C.

Hydraulics

Hydrology

Water Resources

RECEIVED

NOV 13 2018

DEPARTMENT OF
WATER RESOURCES

November 6, 2018

Remington Buyer
Idaho Water Supply Bank
Idaho Department of Water Resources
P.O. Box 83720
Boise, ID 83720-0098

Re: Water Rental of 35-14040 and 35-14308

Dear Mr. Buyer:

Lance Funk desires to rent 62.0 acres from water rights 35-14040 and 35-14308 for the 2019 irrigation seasons.

The ESPA Model analysis was performed on this rental and no mitigation is required. Attached to this letter is the Data Entry and Analysis pages for the ESPA Model analysis tool.

Sincerely,

Greg Sullivan, M.S., Engineer

CHARLES E.
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Cc: Lance Funk

Enc: Aerial Map of Rental POU, ESPA Model Analysis, Limited Power of Attorney