

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WATER SUPPLY BANK RENTAL AGREEMENT No. 191

RECEIVED

OCT 10 2017

DEPARTMENT OF
WATER RESOURCES

This is to certify that:

FRANK TIEGS LLC

PO BOX 3350

PASCO, WA 99302

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)
36-7934	8/19/1980	GROUND WATER	1.550	322.80	80.70	0.019	4.00
36-16476	4/1/1953	GROUND WATER	0.470	134.00	33.50	0.014	4.00
36-7042	10/15/1968	GROUND WATER	0.790	196.00	49.00	0.016	4.00
Combined Rental Totals			2.810	652.80	163.20	0.017	4.00

Term of Rental: This rental shall take effect when all parties have signed it and shall continue in effect until December 31, 2017

Annual Rental Fee:

2017: \$11,097.60

The full fee for the rental of the above-described right(s) is \$11,097.60 for 2017. The rental fee includes an administrative fee of \$1,109.76 for 2017.

Total Water Use Authorized Under Rental Agreement

Beneficial Use	Diversion Rate (CFS)	Diversion Volume (AF)	Acres (AC)	Rate/Acre (CFS/AC)	Volume/Acre (AF/AC)
IRRIGATION	2.280	652.80	163.20	0.014	4.00
Combined Total	2.280	652.80	163.20	0.014	4.00

*** The authorized water usage reflects a reduction from the water right elements rented, to account for a general maximum diversion rate of 0.014 cfs/acre on the farm where the rental is requested.**

Detailed water right conditions are attached.

SUPPORT DATA
IN FILE # 36-7042

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WATER SUPPLY BANK RENTAL AGREEMENT

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:

Frank Tiegs
Signature of Renter

9-29-17
Date

Frank Tiegs
Printed Name

Managing Member
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
BRIAN PATTON, Acting Administrator
Idaho Water Resource Board

Date 10/11/2017

Rental approved by IDWR Cheryl Wood

Date 10-11-2017

WATER SUPPLY BANK RENTAL AGREEMENT No. 191

WATER USE DETAILS

LOCATION OF POINT(S) OF DIVERSION

GROUND WATER SWNE Sec. 31, Twp 06S, Rge 23E, LINCOLN County

Beneficial Use
IRRIGATION

Diversion Rate
2.28 CFS

Volume
652.80 AF

BENEFICIAL USE & SEASON OF USE

Water Right No.	From	To	Diversion Rate
36-7934	3/15	11/15	1.130 CFS
36-16476	3/15	11/15	0.470 CFS
36-7042	3/15	11/15	0.690 CFS

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	23E	31	33.8	33.6	33.6	32.4										28.6			162.0

Total Acres: 162.0

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 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.
4. Renter agrees to comply with all applicable state and federal laws while using water under this agreement.
5. 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.
6. 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.
7. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind approval of the rental agreement.
8. Upon specific notification of the Department, the right holder shall install and maintain data loggers to record water usage information at the authorized point of diversion in accordance with Department specifications.
9. A lockable device subject to the approval of the Department shall be maintained on the diverting works in a manner that will provide the watermaster suitable control of the diversion.
10. The right holder shall record the quantity of water diverted and annually report diversions of water and/or other pertinent hydrologic and system information as required by Section 42-701, Idaho Code.

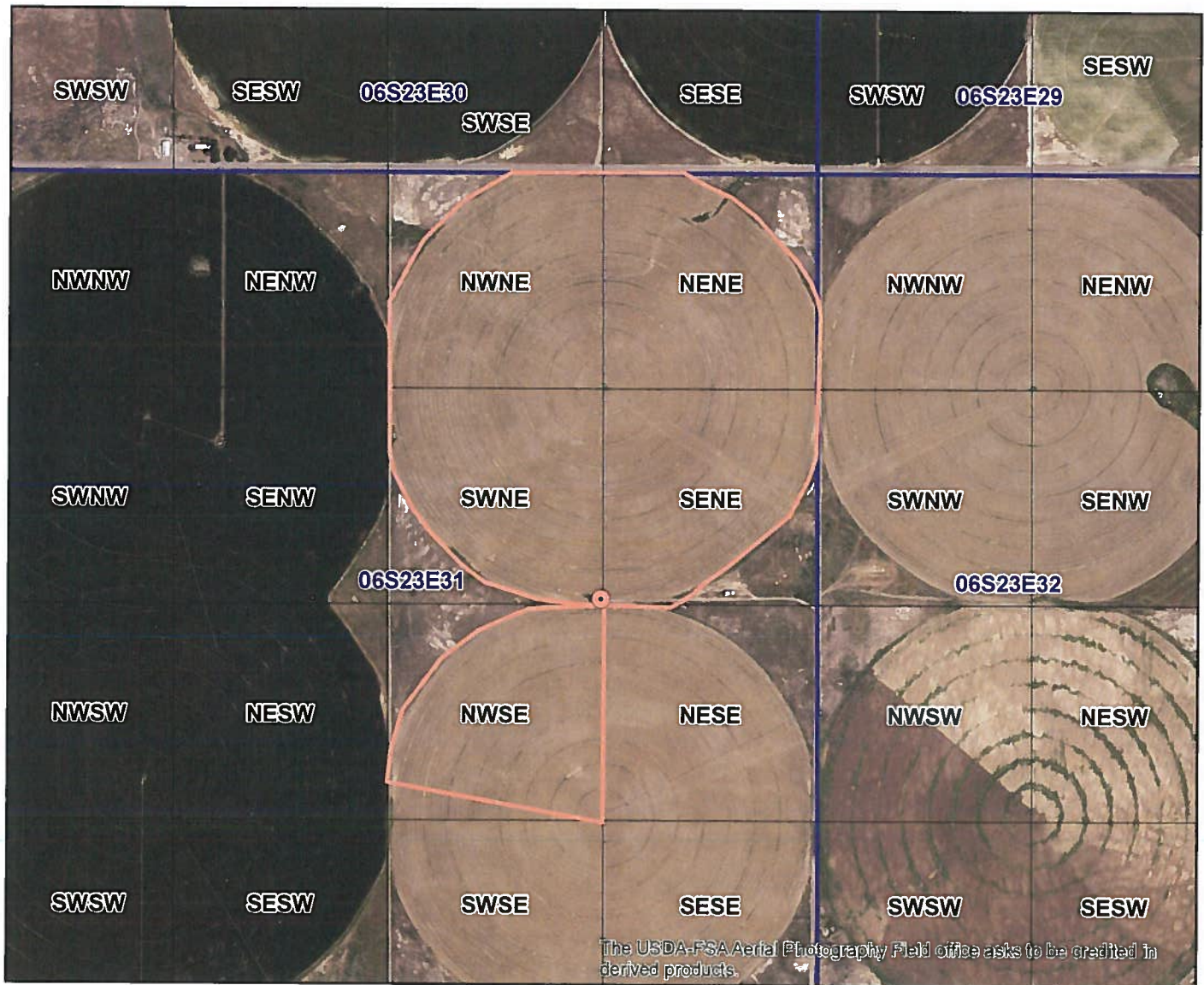
11. The period of use for the irrigation described in this approval may be extended to a beginning date of 3/15 and an ending date of 11/15 provided that beneficial use of the water can be shown and other elements of the right are not exceeded. The use of water before 4/1 and after 10/31 is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than the date of this approval.
12. Use of water under this right will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 130.
13. 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.
14. This rental does not authorize the construction of a well.



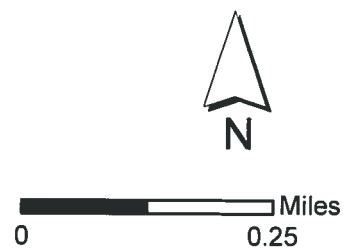
Idaho Water Resource Board
Water Supply Bank Rental Agreement 191

Effective until December 31, 2017

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 Division
-  Authorized Rental Place of Use
-  Townships
-  PLS Sections
-  Quarter Quarters



STATE OF IDAHO
WATER RESOURCE BOARDAPPLICATION TO RENT WATER
FROM THE BOARD'S WATER SUPPLY BANK

RECEIVED

MAY 26 2017

DEPARTMENT OF
WATER RESOURCESApplicant Name: Frank Tiegs

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 <i>Application to Rent Water from the Board's Water Supply Bank</i>
		☒	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)

36-7934

36-16476

36-7042

845

STATE OF IDAHO
WATER RESOURCE BOARD

Application to Rent Water (Continued)

1. CONTACT INFORMATION

A. Applicant Frank Tiegs LLC

Mailing Address PO Box 3350 Pasco, WA 99302

Street

City

State

Zip Code

Email Address _____

Phone Number 509-545-4545

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

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 desired water will help meet water demands for the local ground water district.

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)
2.86 CFS	648 AF	2.86 CFS	648 AF	162.0 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?	
6/1/2017	10/1/2017	☒ 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 PODs and delivery system.

- 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
See Exhibit A		

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 162.0 (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:

See Exhibit B

**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)
36-7934	Irrigation	1.59	318	79.5		1.59	318	79.5
36-7042	Irrigation	0.76	187.3	46.8		0.76	187.3	46.8
36-16476	Irrigation	0.51	142.7	35.7		0.51	142.7	35.7
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	2.86	648.0	162.0
						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:

- B. Have you or do you intend to submit an application for permit or transfer proposing a similar use as this rental? Yes ☐ No ☒
If yes, describe:

- 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.

Frank Tiegs
Signature of Applicant

Frank Tiegs
Printed Name of Applicant

5-23-17
Date

Signature of Representative

Printed Name of Representative

Date

Mail to:

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

Exhibit A

Desert-Keco POU/PPU Transfer
Points of Diversion

	Township	Range	Sec.	QQQ	QQ	Q	County	Local Name
1	06S	23E	26	NW	SE	SW	MINIDOKA	
2	06S	23E	31	SE	SW	NE	MINIDOKA	
3	06S	23E	32	SE	SE	SW	MINIDOKA	
4	06S	23E	33	NW	NW	NE	MINIDOKA	
5	06S	23E	33	NE	SE	SW	MINIDOKA	
6	06S	24E	31	SW	NE	NE	MINIDOKA	
7	06S	24E	31	SE	NE	SW	MINIDOKA	Lt 7
8	06S	24E	32	NW	NW	SW	MINIDOKA	
9	06S	24E	32	NE	NE	SE	MINIDOKA	
10	06S	24E	33	NW	SE	NW	MINIDOKA	
11	06S	24E	33	SE	SW	SW	MINIDOKA	
12	07S	23E	1	NE	NE	SW	MINIDOKA	
13	07S	23E	3	NW	NW	NE	MINIDOKA	Lt 2
14	07S	23E	11	SE	SE	NW	MINIDOKA	
15	07S	23E	12	NW	SE	NW	MINIDOKA	
16	07S	23E	12	NW	SE	SW	MINIDOKA	
17	07S	23E	13	NE	SW	NE	MINIDOKA	
18	07S	23E	13	NE	SW	NW	MINIDOKA	
19	07S	23E	14	NE	SW	NE	MINIDOKA	
20	07S	23E	14	SE	NE	SW	MINIDOKA	
21	07S	23E	15	NW	NW	NW	MINIDOKA	
22	07S	23E	24	NE	NE	NE	MINIDOKA	
23	07S	23E	24	NE	SW	SW	MINIDOKA	
24	07S	24E	4	NW	NE	SE	MINIDOKA	
25	07S	24E	6	NE	NE	SE	MINIDOKA	
26	07S	24E	11	NW	SW	NW	MINIDOKA	
27	07S	24E	16	NE	NW	SW	MINIDOKA	
28	07S	24E	20	SE	SW	NE	MINIDOKA	
29	07S	24E	21	NW	SW	NW	MINIDOKA	

Exhibit B

Desert-Keco POU/PPU Transfer

Water Rights

		All or Part	Water Right Number	Amount		Nature of Use	Period of Use	Source & Tributary
				cfs	ac-ft			
x			36-2058B	0.11 CFS	46.5 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-15366B	0.05 CFS	21.1 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2233D	0.01 CFS	4.2 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2075B	0.16 CFS	52.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-8068B	0.05 CFS	21.1 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2653Q	0.09 CFS	28.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-8778	0.67 CFS	196.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-7021C	0.54 CFS		IRRIGATION	04/01-10/31	GROUND WATER
x			36-8274B	2.04 CFS	408.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-8069Q	0.05 CFS	21.1 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2058D	0.36 CFS	104.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-15366D	0.16 CFS	56.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2058C	5.13 CFS	1496.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-15366C	2.31 CFS	800.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2075D	0.12 CFS	32.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-8068D	0.04 CFS	16.9 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2075E	7.11 CFS	1846.4 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-8068E	2.17 CFS	916.8 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2075F	0.16 CFS	41.6 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-8068F	0.05 CFS	21.1 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2191	2.56 CFS	640.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-7391	0.11 CFS	46.5 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2193	4.26 CFS	1260.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-11290	0.06 CFS	12.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2233G	0.20 CFS	48.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2410B	0.05 CFS	10.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-7580B	0.07 CFS	14.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2410C	2.23 CFS	446.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-7580C	3.53 CFS	691.2 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2410D	0.20 CFS	40.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2454B	0.45 CFS	120.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-7007B	1.32 CFS	264.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-7021A	0.42 CFS	84.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-8274A	0.28 CFS	56.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-8275B	2.46 CFS	492.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2530A	5.27 CFS	1100.4 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-7795A	1.58 CFS	316.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-15456A	1.93 CFS	815.4 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2530B	0.19 CFS	39.6 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-7795B	0.06 CFS	12.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-15456B	0.07 CFS	29.6 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2591	2.90 CFS	636.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2653B	0.68 CFS	200.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-8777	1.12 CFS	473.1 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2619	12.80 CFS	2560.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2620	7.13 CFS	1760.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-4006	1.70 CFS	718.2 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2653N	0.05 CFS	16.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-2653P	6.75 CFS	1980.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x			36-8069P	3.34 CFS		IRRIGATION	04/01-10/31	GROUND WATER

x		36-7041	4.40 CFS	1128.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x		36-11340	0.97 CFS		IRRIGATION	04/01-10/31	GROUND WATER
x		36-7580D	0.32 CFS	62.8 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x		36-7611B	4.29 CFS		IRRIGATION	0/15-10/15	GROUND WATER
x		36-7830B	1.71 CFS		IRRIGATION	03/15-11/15	GROUND WATER
x		36-8069N	0.03 CFS	12.5 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x		36-8404	2.10 CFS	524.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x		36-8475	2.64 CFS	528.0 AFA	IRRIGATION		GROUND WATER
x		36-15567	1.54 CFS	273.3 AFA	IRRIGATION	03/15-11/15	GROUND WATER
x		36-15615	0.36 CFS	174.6 AFA	IRRIGATION	03/15-11/15	GROUND WATER
x		36-15623	0.61 CFS	295.9 AFA	IRRIGATION	03/15-11/15	GROUND WATER
x		36-16582	0.09 CFS	44.8 AFA	IRRIGATION	03/15-11/15	GROUND WATER
x		36-15613	1.02 CFS	328.0 AFA	IRRIGATION	03/15-11/15	GROUND WATER
x		36-15621	3.34 CFS	912.0 AFA	IRRIGATION		GROUND WATER
x		36-16582	0.09 CFS		IRRIGATION	03/15-	GROUND WATER
x		36-15617	0.03 CFS	8.0 AFA	IRRIGATION		GROUND WATER
x		36-15619	0.71 CFS	176.0 AFA	IRRIGATION	03/15-11/15	GROUND WATER
x		36-16454	0.38 CFS	79.2 AFA	IRRIGATION	03/15-11/15	GROUND WATER
x		36-16456	0.10 CFS	27.6 AFA	IRRIGATION	03/15-11/15	GROUND WATER
x		36-16475	19.71 CFS	5568.0 AFA	IRRIGATION	04/01-13/31	GROUND WATER
x		36-16690	5.52 CFS	1699.2 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x		36-16386	0.87 CFS	318.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x		36-16815	3.90 CFS	1132.0 AFA	IRRIGATION	03/15-11/15	GROUND WATER
x		36-16351	0.56 CFS	205.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x		36-16352	1.06 CFS	390.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x		36-16353	1.06 CFS	390.0 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x		36-16366	1.26 CFS	46.3 AFA	IRRIGATION	04/01-10/31	GROUND WATER
x		36-16387	1.29 CFS	475.2 AFA	IRRIGATION	04/01-10/31	GROUND WATER

Annual
A-11

Total Reach Depletion Impacts

AFT:	0.0	0.0	0.0	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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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
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Transfer 1: Proposed Steady State Impacts following Transfer

Transfer: Worst Case Transient State Impacts following Transfer

100.0% Pre-SS 648.0 AFA 162.0 Acres
100.0% Post-SS 648.0 AFA 162.0 Acres

Impact by Reach (AFT/Trimester)

Ashion to Reuburg	Hesse to Shelley	Shelley to Nr Bickft	Nr Bickft To Neesley	Neesley to Minidoka	Dev. Wtbl. To Buhl	Buhl to 1000 Spr	1000 Spr to Malad	Malad to Bancroft
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Pre-SS Post-SS	2.34 2.34	6.89 6.89	20.68 20.68	65.54 65.54	3.52 3.52	18.16 18.16	20.65 20.65	9.17 9.17	5.79 5.79	5.29 5.29	0.33 0.33
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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%
	Mitigation Check 2 - > 2 AFT:	0.0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	0.0	0.0
	Mitigation Check 3 - >10% of Total:	1.5%	4.4%	13.1%	41.4%	2.2%	11.5%	13.6%	5.8%	3.3%	0.2%
	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%	0.0%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2 - > 2 AFT:	0.0	0.0	0.0	0.0	0.00	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

Group A

Transfer 2 :

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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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 (AFT/Trimester)

Ashion to Reuburg	Hesse to Shelley	Shelley to Nr Bickft	Nr Bickft To Neesley	Neesley to Minidoka	Dev. Wtbl. To Buhl	Buhl to 1000 Spr	1000 Spr to Malad	Malad to Bancroft
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Pre-SS Post-SS	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
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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%
	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 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%	0.0%	0.0%	0.0%	0.0%	0.0%
	Mitigation Check 2 - > 2 AFT:	0.0	0.0	0.0	0.00	0.00	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	0.00	0.00	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

TRANSFER NO:

YEAR
SEASON

1950

TRANSFER NAME:

SPRING

ENTER CELL LOCATIONS:

	TO CELL	FROM1' CELL	FROM2' CELL	FROM3' CELL	36-7934	79.5	238.5
ROW	66	66	69	36-7042/16476	82.5	247.5	
COLUMN	63	62	65				

TRIMESTER OF ACTIVITY	TO WELL Protected Use AF/TRIMESTER	FROM1 WELL With Transfer AF/TRIMESTER	FROM1 WELL Without Transfer AF/TRIMESTER	FROM2 WELL With Transfer AF/TRIMESTER	FROM2 WELL Without Transfer AF/TRIMESTER	FROM3 WELL With Transfer AF/TRIMESTER	FROM3 WELL 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	35.7	35.7	0.0	0.0
SUM 1953	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1953	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1954	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SUM 1954	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1954	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1955	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SUM 1955	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1955	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1956	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SUM 1956	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1956	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1957	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SUM 1957	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1957	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1958	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SUM 1958	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1958	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1959	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SUM 1959	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1959	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1960	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SUM 1960	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1960	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1961	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SUM 1961	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1961	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1962	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SUM 1962	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1962	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1963	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SUM 1963	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1963	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1964	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SUM 1964	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1964	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1965	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SUM 1965	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1965	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1966	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SUM 1966	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1966	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1967	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SUM 1967	0.0	0.0	0.0	35.7	35.7	0.0	0.0
WIN 1967	0.0	0.0	0.0	35.7	35.7	0.0	0.0
SPR 1968	0.0	0.0	0.0	82.5	82.5	0.0	0.0
SUM 1968	0.0	0.0	0.0	82.5	82.5	0.0	0.0
WIN 1968	0.0	0.0	0.0	82.5	82.5	0.0	0.0
SPR 1969	0.0	0.0	0.0	82.5	82.5	0.0	0.0
SUM 1969	0.0	0.0	0.0	82.5	82.5	0.0	0.0
WIN 1969	0.0	0.0	0.0	82.5	82.5	0.0	0.0
SPR 1970	0.0	0.0	0.0	82.5	82.5	0.0	0.0
SUM 1970	0.0	0.0	0.0	82.5	82.5	0.0	0.0
WIN 1970	0.0	0.0	0.0	82.5	82.5	0.0	0.0

[illegible]

WIN 2003	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2004	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2004	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2004	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2005	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2005	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2005	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2006	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2006	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2006	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2007	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2007	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2007	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2008	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2008	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2008	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2009	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2009	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2009	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2010	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2010	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2010	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2011	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2011	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2011	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2012	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2012	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2012	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2013	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2013	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2013	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2014	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2014	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2014	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2015	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2015	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2015	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2016	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2016	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2016	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2017	162.0	0.0	79.5	0.0	82.5	0.0	0.0
SUM 2017	162.0	0.0	79.5	0.0	82.5	0.0	0.0
WIN 2017	162.0	0.0	79.5	0.0	82.5	0.0	0.0
SPR 2018	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2018	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2018	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2019	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2019	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2019	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2020	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2020	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2020	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2021	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2021	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2021	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2022	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2022	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2022	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2023	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2023	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2023	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2024	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2024	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2024	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2025	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2025	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2025	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2026	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2026	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2026	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2027	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2027	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2027	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2028	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2028	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2028	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2029	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2029	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2029	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2030	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2030	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2030	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2031	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2031	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2031	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2032	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2032	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2032	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2033	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2033	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2033	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2034	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2034	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2034	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2035	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SUM 2035	0.0	79.5	79.5	82.5	82.5	0.0	0.0
WIN 2035	0.0	79.5	79.5	82.5	82.5	0.0	0.0
SPR 2036	0.0	79.5	79.5	82.5	82.5	0.0	0.0

SUM 2036	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2036	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2037	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2037	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2037	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2038	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2038	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2038	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2039	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2039	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2039	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2040	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2040	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2040	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2041	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2041	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2041	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2042	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2042	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2042	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2043	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2043	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2043	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2044	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2044	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2044	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2045	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2045	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2045	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2046	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2046	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2046	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2047	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2047	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2047	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2048	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2048	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2048	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2049	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2049	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2049	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2050	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2050	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2050	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2051	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2051	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2051	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2052	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2052	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2052	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2053	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2053	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2053	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2054	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2054	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2054	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2055	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2055	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2055	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2056	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2056	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2056	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2057	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2057	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2057	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2058	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2058	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2058	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2059	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2059	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2059	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2060	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2060	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2060	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2061	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2061	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2061	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2062	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2062	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2062	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2063	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2063	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2063	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2064	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2064	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2064	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2065	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2065	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2065	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2066	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2066	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2066	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2067	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2067	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2067	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SPR 2068	0.0		79.5		79.5		82.5		82.5		0.0		0.0
SUM 2068	0.0		79.5		79.5		82.5		82.5		0.0		0.0
WIN 2068	0.0		79.5		79.5		82.5		82.5		0.0		0.0

5/22/2017



0 0.25 0.5 1 Miles

BROCKWAY ENGINEERING, PLLC
GWS - Date: 5/22/2017

DESERT VIEW/KECO FARM
PLACE OF USE IN PPU - 2016
NAIP 2015 AERIAL

modelgrid_trimmed
DesertView & Keco Rental
PPU
Des-Keco_PODS