

Page _____ of _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Transfer No. 73717

APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1

Name of applicant Loughmiller, Inc Phone (208) 733-5761Post Office address 3170 Highway 93, Twin Falls, Idaho 83301**A. PURPOSE OF TRANSFER**

1. ☒ Change point of diversion ☒ Add diversion point ☒ Change place of use
☒ Change nature of use ☒ Change period of use ☐ Other _____
2. Describe the reason for the proposed changes To provide a water supply for a proposed expansion of two existing hog facilities and correct errors within the water rights

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Southern Region

B. DESCRIPTION OF RIGHT(S) OR PORTION THEREOF, AFTER THE REQUESTED CHANGE

1. Right Number Priority Amount (cfs/ac-ft) Nature of Use Period of Use
- Portion 47-8011A 08/05/1985 0.35/16.4 Stockwater 01/01 to 12/31
- Portion 47-8011A 08/05/1985 0.35/28.0 Commercial 01/01 to 12/31
- 47-13651 01/01/1980 0.04/--- Domestic 01/01 to 12/31
- 47-13651 01/01/1980 0.04/14.1* Stockwater 01/01 to 12/31
2. Total amount of water being transferred 0.39 cubic feet per second and/or 58.5* acre-feet per annum.
3. Source of water Ground Water tributary to _____
4. Point(s) of Diversion: _____

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	NW	NW	SE	12	12S	16E	Twin Falls	Stk Well #1
	SE	SE	SE	12	12S	16E	Twin Falls	Stk Well #2

5. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
12S	16E	12														S, C, D			
12S	16E	13					S, C												

PART 1

6. General Information:

a. Description of diversion system (see system schematic) Two wells service the hog facilities: the northern facility is serviced by a Stk Well #1 & the southern facility is serviced by Stk Well #2. waste water from these facilities are both diverted to a pond surrounding the northern hog facility.

b. Are the lands from which you propose to transfer the water right subject to any liens, deeds of trust, mortgages, or contracts?
☐ Yes ☒ No. If yes, provide a notarized statement from the holder of the lien, deed of trust, mortgage or contract agreeing to the proposed changes.

c. Describe the effect on the land now irrigated if the place of use is changed pursuant to this transfer:

27.3 acres will be dried up in the NE 1/4, NE 1/4 of section 13.

d. Remarks:

*Stockwater right 47-13551 is limited to 13,000 gpd (or ~14.1 afa)

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Transfer of Water Rights No. _____
And said application is hereby _____, subject to the following limitations and conditions:

Witness my hand this _____ day of _____, 19 _____.

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES**

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 2

(Attach one copy for each right)

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

- a. Decree No. _____ Decreed to _____
in case of _____ vs. _____
dated _____ in _____ county of _____
- b. License No. 47-8011A issued by the Idaho Department of Water Resources.
- c. Claim No. _____ on file with the Idaho Department of Water Resources.
- d. Transfer No. _____ which produced this right.

2. Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. Check appropriate box below.

☐ Tax notice

☒ Warranty Deed

☐ Other _____

3. Source of water Ground water tributary to _____

4. Date of priority 08/05/1985

5. Water is used for the following purpose:

Amount 1.87/--- for Irrigation purposes from 04/01 to 10/31
(cfs/ac-ft)
Amount _____ for _____ purposes from _____ to _____
(cfs/ac-ft)
Amount _____ for _____ purposes from _____ to _____
(cfs/ac-ft)

6. Total amount of water under right 1.87 cubic feet per second and/or _____ acre-feet per annum.

7. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Local name for diversion
	SE	SE	SE	12	12S	16E	Twin Falls	
	SE	SE	SE	12	12S	16E	Twin Falls	

8. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
12S	16E	13	40	40	40	40													160

Total acres 160*

*The supplemental right is allowed to irrigate 146 acres within the described POU.

9. Describe any other water rights used for the same purpose as described above Permit 47-8238 describes the same MOD and use

10. To your knowledge, has any portion of this water right undergone a period of five or more consecutive years of non-use?

No If yes, describe _____

B. DESCRIPTION OF PORTION OF RIGHT BEING TRANSFERRED

(If the entire right is to be changed by the applicant, omit part B and C)

1. Amount 0.35/--- for Irrigation purposes from 04/01 to 10/31
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	SE	SE	SE	12	12S	16E	Twin Falls	
	SE	SE	SE	12	12S	16E	Twin Falls	

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
12S	16E	13	27.3																27.3

Total acres 27.3

C. DESCRIPTION OF UNCHANGED PORTION OF RIGHT (omit if there is no change)

1. Amount 1.52/--- for Irrigation purposes from 04/01 to 10/31
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)
 Amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft)

2. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge	County	Local name for diversion
	SE	SE	SE	12	12S	16E	Twin Falls	
	SE	SE	SE	12	12S	16E	Twin Falls	

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
12S	16E	13	12.7	40	40	40													132.7

Total acres 132.7*

*The right will be allowed to irrigate 118.7 acres within the described place of use.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 2

(Attach one copy for each right)

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

a. Decree No. 47-13651 Decreed to _____
in case of _____ vs. _____
dated _____ in _____ county of _____

b. License No. _____ issued by the Idaho Department of Water Resources

c. Claim No. _____ on file with the Idaho Department of Water Resources.

d. Transfer No. _____ which produced this right.

2. Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. Check appropriate box below.

☐ Tax notice

☐ Warranty Deed

☐ Other _____

3. Source of water Ground water tributary to _____

4. Date of priority 01/01/1980

5. Water is used for the following purpose:

Amount 0.04/--- for Domestic purposes from 01/01 to 10/31

Amount 0.04/--- for Stockwater purposes from 01/01 to 12/31

6. Total amount of water under right 0.04 cubic feet per second and/or 14.1* acre-feet per annum.

*The right is limited to 13,000 gpd or 14.1 afa

7. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Local name for diversion
	NW	NW	SW	12	12S	16E	Twin Falls	

8. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
12S	16E	12										X							

Total acres _____

9. Describe any other water rights used for the same purpose as described above None

10. To your knowledge, has any portion of this water right undergone a period of five or more consecutive years of non-use?

No If yes, describe _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 3

- A. Draw a map or attach a USGS map indicating the new point(s) of diversion and/or the new place of use for rights described in part 1. Clearly depict the land by section, township and range number.**

See Attached Figure for Transfer #1: Loughmiller, Inc. – Hog Facility

B. CHANGES IN NATURE OF USE

1.	<u>New Nature of Use</u>	<u>Amount</u> (cfs/ac-ft)	<u>Hours/days/year</u>	<u>Period of Use</u>
	47-8011A: Stock/Comm	0.35/44.4	as needed	01/01 to 12/31
	47-13651: Stock/Comm	0.04/14.1	as needed	01/01 to 12/31

2. Quantity and quality of return flows and location of discharge:
IDWR considers stockwater/commercial use at hog facilities as fully consumptive.

3. Describe the effects on other water uses resulting from the proposed change:
None

I hereby assert that no one will be injured by such change, and that the change does not constitute an enlargement in use of the original right. 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 voiding its approval.

Subscribed and sworn to before me this 22nd day of December, 2005.

(Signature of Applicant)

(Notary Public)

My commission expires November 18, 2010

AMENDMENT

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES**

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 3

- A. Draw a map or attach a USGS map indicating the new point(s) of diversion and/or the new place of use for rights described in part 1. Clearly depict the land by section, township and range number.

See Attached Figure for Transfer #1: Loughmiller, Inc. – Hog Facility

B. CHANGES IN NATURE OF USE

1.	<u>New Nature of Use</u>	<u>Amount</u> (cfs/ac-ft)	<u>Hours/days/year</u>	<u>Period of Use</u>
	47-8011A/Stockwater	0.35/16.4	as needed	01/01 to 12/31
	47-8011A/Commercial	0.35/28.0	as needed	01/01 to 12/31

2. Quantity and quality of return flows and location of discharge:

IDWR considers stockwater/commercial use at hog facilities as fully consumptive.

3. Describe the effects on other water uses resulting from the proposed change:

None

I hereby assert that no one will be injured by such change and that the change does not constitute an enlargement in use of the original right. 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 voiding its approval.

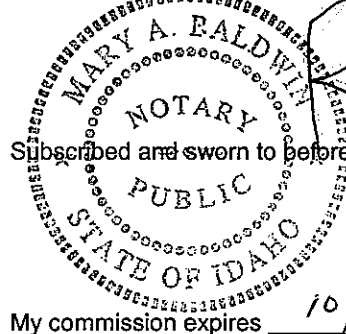
Subscribed and sworn to before me this 3rd day of November, 2005

(Signature of Applicant)

Mary A. Baldwin
(Notary Public)

My commission expires

10/16/2010



FOR DEPARTMENT USE ONLY

Transfer contains _____ pages and _____ attachments

Received by C. SKINNER Date 11/3/2005 (signed) Protest filed by _____

Prelim. check by C. SKINNER Fee \$250.00 5028125 _____

Receipted by C. SKINNER Date 11/3/2005 _____

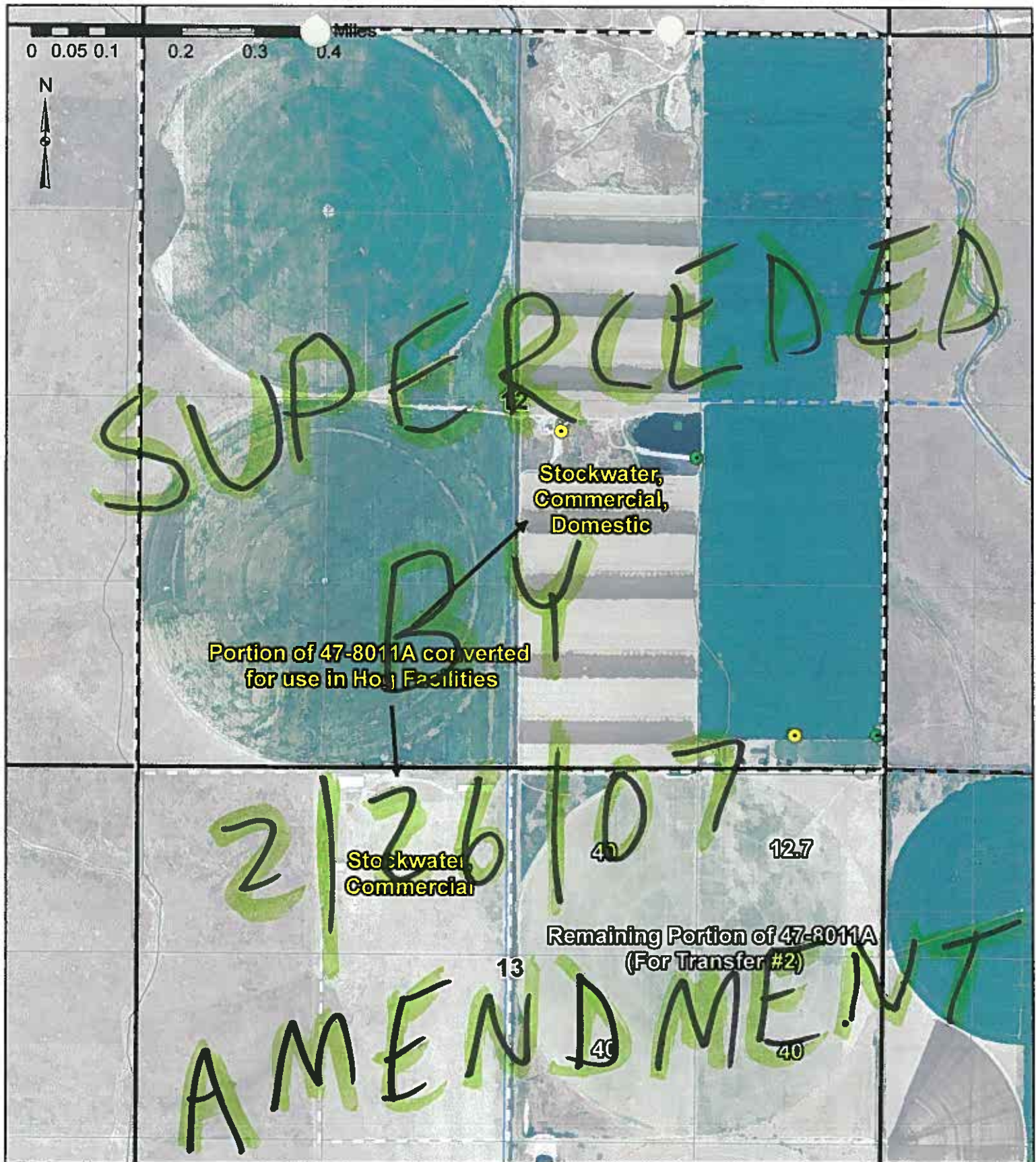
Published in _____ Copies of protest forwarded by _____

Pub. dates _____ Hearing held by _____ Date _____

Watermaster recommendation requested on _____ Recommended for ☐ Approval ☐ Denial

_____ rec'd. _____ by _____

Copy of transfer sent to lien holder _____



Transfer 1: Loughmiller, Inc - Hog Facility

Twp 12S, Rng 16E
2004 NAIP Aerial Photo

PLS - Section
PLS - quarter quarter

Loughmiller Property

Ditches

POD's

Irrigation Wells

Stockwater Well

Brockway Engineering, PLLC
DTN - 10/31/2005

LIMITED POWER OF ATTORNEY

KNOWN ALL MEN BY THESE PRESENT:

I, Loughmiller, Inc., c/o William Loughmiller, hereby nominate and appoint
Daren T. Nelson (Brockway Engineering, PLLC) 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 water
right transfers before the Idaho Department of Water Resources for the following water right
transactions:

Transfers regarding 47-8011A and 47-13651

in Twin Falls 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 approval, denial or withdrawal of the above referenced applications.

Dated this 14 day of Oct 2005

William Loughmiller
Signature

State of Idaho)

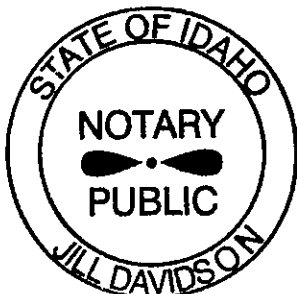
County of Twin Falls)

ss.

On this 14th Day of October, 2001, before me, a Notary Public
in and for said County and State, personally appeared William Loughmiller,
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.

S
E
A
L



Will Davidson
Notary Public
in and for said State and County

November 18, 2010
My Commission Expires

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Department of Water Resources
Southern Region

Supporting Narrative (revised 10/31/05)

Loughmiller, Inc. Transfer

Project #: 824-01-2005

Brockway Engineering is submitting the attached transfer applications on behalf of Loughmiller, Inc. The first transfer will be for the conversion of a portion of the supplemental ground water irrigation right (47-8011A) to stockwater/commercial use for an expansion of the existing hog facilities. These hog facilities are located in the NW $\frac{1}{4}$ of section 13, Township 12S, Range 16E, and in the SE $\frac{1}{4}$ of section 12, Township 12S, Range 16E (Figure 1). The second transfer will then move the remaining portion of 47-8011A to the NW $\frac{1}{4}$ of section 13, Township 12S, Range 16E, and section 12, Township 12S, Range 16E.

Overview of Current Rights, Property, and Irrigation System

Water right 47-8011A currently describes a place of use in the NE $\frac{1}{4}$ of section 13, Township 12S, Range 16E. Loughmiller, Inc. sold the land appurtenant to the water right in September 2001 to Manuel and Mary Faria, but supposedly retained the right. However, since the warranty deed did not specify the retaining of this water right by Loughmiller, Inc. the water right accidentally was sold with the land transaction. Because of this error, Faria is giving back this water right to Loughmiller, Inc. as seen in the attached Quitclaim Deed. In addition, a change of ownership for 47-8011A was never filed since Faria and Loughmiller, Inc. was under the pretense that this water right was retained by Loughmiller, Inc. during this transaction.

Loughmiller, Inc. currently owns all of the land in the NW $\frac{1}{4}$ of section 13, Township 12S, Range 16E, and section 12, Township 12S, Range 16E. The current water system for the hog facilities and the surrounding fields are depicted in the attached water system schematic (Figure 2) and an explanation of the system will be described below. There are three water rights appurtenant to the property depicted in the schematic (47-8011A, 47-8238, and 47-13651) and will also be outlined below.

Water right 47-8011A was recently licensed in 2005. The right's place of use (POU) is in the NE $\frac{1}{4}$ of section 13, Township 12S, Range 16E and has two points of diversion (POD's). When the original permit was submitted Irrigation Well #1 (IW-1) and Irrigation Well #2 (IW-2) was listed as the POD's for this right. However, when the field exam was completed IW-2 was not included in the recommendation. Instead, Stockwater Well #2 (Sk-2) was recommended as a POD, since it was also connected to the irrigation system. Sk-2 has since been disconnected from the irrigation system and now only supplies water to the southern hog facility. Therefore, within these transfers these corrections will be proposed.

The water pumped from Irrigation Well #1 discharges into a canal that then runs north until it connects with another canal and intermingles with water delivered by the Salmon

River Canal Company (SRCC). The northern hog facility is on stilts over this pond. This canal then runs west and discharges into the pond surrounding the northern hog facility. In addition, the water pumped from IW-2 also discharges directly into this pond. The water then is pumped out of the pond by two booster pumps into the distribution system.

Water right 47-8238 is a permit that is used for irrigation. Its proof of beneficial use was filed on July 22, 1996 (six days after the field exam was completed for 47-8011A), and is awaiting a field exam to be completed by IDWR. The POU for the permit includes almost all of section 12, Township 12S, Range 16E, and describes both IW-1 and IW-2 as being POD's. The POU for this permit is distributed with the same system as that in place for 47-8011A and in effect treats both of the rights as being in a PPU.

Water right 47-13651 is a partially decreed stockwater right that services the northern hog facility from Sk-1. The southern hog facility is serviced by Sk-2 and assumes a stockwater exemption under 42-111a of the Idaho Code. Periodically the water from Sk-1 and Sk-2 is used to flush out the waste in the facilities, and this waste then is discharged into the pond.

Even though Loughmiller, Inc. no longer owns the NE ¼ of section 13, Township 12S, Range 16E they still provide water to the Faria's property when the SRCC can not provide enough water for the crops in the NE ¼ of section 13. Therefore, water from 47-8011A still is used to irrigate the portion of land that was sold to Faria. Water pumped from IW-1 could irrigate this property via the mainline from the north pond or a pipeline can be installed at the wellhead to divert the water to a southern pond on the property now owned by Faria. This southern pond can be recharged by the water from IW-1 or from water delivered by the SRCC, via headgate 17-B. This water is then pumped out of this pond by another booster pump and into the distribution system.

Transfer #1: Conversion of a Portion of 47-8011A for Stockwater/Commercial Use

The goal of this transfer is to provide approximately 26,000 gpd for the stock at the existing hog facilities located on the property, and to provide enough water to flush and clean the facilities. Currently the facilities are serviced by two separate wells, Stk-1 and Stk-2. The northern facility utilizes water right 47-13651, a partially decreed stockwater right, whereas the southern facility assumes a stockwater exemption under 42-111a of the Idaho Code.

In order to provide enough water for the expansion of these facilities it is being proposed that a portion of 47-8011A be converted from irrigation for stockwater and commercial uses. Since 47-8011A is a supplemental ground water right it was required to determine how much ground water was irrigating the POU. The irrigation system for 47-8011A is interconnected with the irrigation system for 47-8238 and the system irrigates both of the rights POU's. Therefore, it was concluded that the only way in which to determine the amount of irrigated lands that were being irrigated by ground water was to calculate the

amount of inflows (ground and surface water sources) for the entire farm and determine the percentage of ground water applied to the farm.

Power records for IW-1 and IW-2 were analyzed and a power consumption coefficient was determined to estimate the volume of ground water pumped from the aquifer. These volumes were then compared with the surface water deliveries from the SRCC to determine the average ground water usage. The average ground water usage from 2000-2005 was calculated to be 72% of the total water supply.

In order to determine the amount of water needed for the hog facilities after the expansion, an analysis was completed for the water requirements of the stock and commercial usages at the facility (see Water Usage Spreadsheet). The water requirement values for pigs are estimated from four separate sources in the Water Usage Spreadsheet. In order to be conservative we based our analysis off the average high values from these sources that would be required for the stock. It was estimated that 26,000 gpd (29.2 afa) would provide enough stockwater for approximately 9,018 pigs. However, water right 47-13651 has historically provided approximately 11,406 gpd (11.2) for the stock; therefore, only 14,594 gpd (16.4 afa) of additional water would be required for the stock. In addition, Bob Ohlensehlen of Nutrient Management Solutions, LLC calculated that the facilities would need approximately 9,075,331 gpy (28 afa) to provide enough water to flush and clean the facilities. Therefore, the facilities would need a grand total of 44.4 afa of additional water for stockwater/commercial purposes.

In order to mitigate for the new uses that this transfer is proposing we needed to determine the historical consumptive use of 47-8011A. The acres that will be dried up according to this transfer are located in the NE ¼, NE ¼ of section 12, Township 12S, Range 16E, and the crop with the highest consumptive use value that has ever been farmed in this field is alfalfa (see FSA records). Therefore, the conversion of 44.4 afa of 47-8011A to stockwater/commercial use is based on the consumptive value of alfalfa at the Hollister weather station (Allen and Brockway, 1983). Since, only 72% of the land is irrigated by ground water only 72% of the consumptive value of alfalfa can be used in the calculation. Thus, in order to transfer 44.4 afa of 47-8011A for stockwater and commercial uses, 29.9 acres ($44.4 \text{ afa} / (2.60 \text{ af/ac} * 0.72) = 23.7 \text{ acres}$) would be required to be dried up. Currently this property is being farmed by Faria, and Loughmiller, Inc. delivers water to Faria's property, via 47-8011A, when deliveries from SRCC are inadequate. In order to ensure that this land is going to be dried up, Loughmiller, Inc. is proposing to disallow the use of this water on the said property by disconnecting it from the irrigation system. The remaining portion of water right 47-8011A will then be converted to a primary ground water right, and moved to other portions of Loughmiller, Inc. property, according to Transfer #2 (see below).

Transfer #1 will also be correcting and adding POD's associated with water right 47-13651. The current POD listed for this right is incorrect and this transfer will be correcting this error.

Transfer #2: Move Remaining Portion of 47-8011A for Irrigation

The goal of this transfer is to move the remaining portion of 47-8011A to the E ½, NW ¼ of section 13, Township 12S, Range 16E, and NW ¼, NE ¼, section 12, Township 12S, Range 16E and change it from a supplemental to primary groundwater right. In order to ensure that the 27.3 acres being dried up in the former transfer are actually being taken out of production, Loughmiller, Inc. will no longer provide supplemental ground water to Faria's property in the NE ¼ of section 12, Township 12S, Range 16E and will disconnect this portion of the property from the irrigation system. Since, the 27.3 acres of the property will be taken out of production according to Transfer #1 there will be 118.7 acres remaining that can be moved to other properties. However, since it is being proposed that the right become a primary right, only the historical use of the ground water right on the 118.7 acres can be transferred. As mentioned in the narrative for Transfer #1, it has been determined that this right has provided 72% of the water to these acres. Therefore, this transfer is proposing that the new POU be located in the E ½, NW ¼ of section 13, Township 12S, Range 16E, and NW ¼, NE ¼, section 12, Township 12S, Range 16E and would be able to irrigate 85.5 acres ($118.7 \text{ acres} * 72\% = 85.5 \text{ acres}$). Since, this area is more than 85.5 acres the transfer is proposing that the right be a PPU so that the right can irrigate any property within this POU as long as it limits the irrigation to 85.5 acres per irrigation system.

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OCT 31 2005

Department of Water Resources
Southern Region

QUITCLAIM DEED

RECEIVED
DEC 1 1965

OCT 14 2005

Department of Water Resources
Southern Region

For value received, **Manuel A. Faria and Mary Faria**, as grantor hereby quitclaims unto **Loughmiller, Inc**, an Idaho Corporation, a corporation duly organized and existing under the laws of the state of Idaho, the grantee whose current address is 3170 Highway 93, Twin Falls, Idaho 83301, all of the grantor's right, title, and interest in and to the following described water rights situated in Twin Falls County, Idaho, on record with the Idaho Department of Water Resources, to be made appurtenant to:

Township 12 South, Range 16 East, Boise Meridian, Twin Falls County, Idaho
Section 13: NE ¼

Water right 47-8011A, priority date 08/05/1985, for 2.5 cfs and irrigation of 146 acres.

Grantor has caused this quitclaim deed to be executed this 10th day of October, 2005.

By

y: Manuel A. Faria
Manuel A. Faria

Mary Faria

State of Iaho)
) S.S.
County of Twin Falls)

On this 10 day of October, in the year of 2005, before me, a Notary Public, personally appeared manuel + mary Taria, proved to me on The basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same.

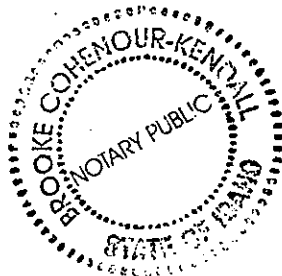
Brook Cohen-Kerz

In and for said State and County

5111/07

My Commission Expires on _____

**S
E
A
L**



458755M

TitleFact, Inc.
P.O. Box 486
Twin Falls, Idaho 83303

**** SPACE ABOVE FOR RECORDER ****

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OCT 14 2005

Department of Water Resources
Southern Region

Twin Falls County, Idaho

Recorded for
TITLEFACT

04:12pm Sep. 14, 2001

2001-016717

No. of Pages: 1 Fee: \$3.00
ROBERT S. FORT
Ex-Officio Recorder
Deputy: CN

RECEIVED

OCT 31 2005

Department of Water Resources
Southern Region

CORPORATION WARRANTY DEED

FOR VALUE RECEIVED LOUGHMILLER, INC., an Idaho corporation, a corporation duly organized and existing under the laws of the state of Idaho, grantor, does hereby Grant, Bargain, Sell and Convey unto MANUEL A. FARIA and MARY FARIA, husband and wife, Grantee, whose address is: 2605 N. 2100 E. Twin Falls the following described real estate, situated in Twin Falls County, Idaho, to-wit:
ID 83301

PARCEL NO. 1

Township 12 South, Range 16 East, Boise Meridian, Twin Falls County, Idaho
Section 13: N $\frac{1}{2}$ NE $\frac{1}{4}$
SUBJECT TO: Twin Falls Highway District right of way.

PARCEL NO. 2

Township 12 South, Range 16 East, Boise Meridian, Twin Falls County, Idaho
Section 13: S $\frac{1}{2}$ NE $\frac{1}{4}$
SUBJECT TO: Twin Falls Highway District right of way.

TO HAVE AND TO HOLD, the said premises, with their appurtenances unto the said Grantee and the Grantee's heirs and assigns forever. And the Grantor does hereby covenant to and with the said Grantee, that the Grantor is the owner in fee simple of said premises; that are free from all encumbrances except as described above and that Grantor will warrant and defend the same from all lawful claims whatsoever.

IN WITNESS WHEREOF, The Grantor, pursuant to a resolution of its Board of Directors has caused its corporate name to be hereunto subscribed by its President and its Secretary.

Dated: September 11, 2001

LOUGHMILLER, INC.

BY: William J. Loughmiller

STATE OF IDAHO
County of Twin Falls

On this 10th day of September, 2001, before me, the undersigned, Notary Public in and for said State, personally appeared William J. Loughmiller, known to me to be the President of the corporation that executed this instrument, or the person who executed the instrument on behalf of said corporation, and acknowledged to me that such corporation 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

Susan Moore
Notary Public for Idaho
Residing at: Twin Falls

My Commission expires: 11-28-2002



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Pict #1

Irrigation Well #1 (47-8111A & 47-8238) : 150 hp
free discharge into canal that goes to north pond or
free discharge into canal that goes into south pond via pipeline

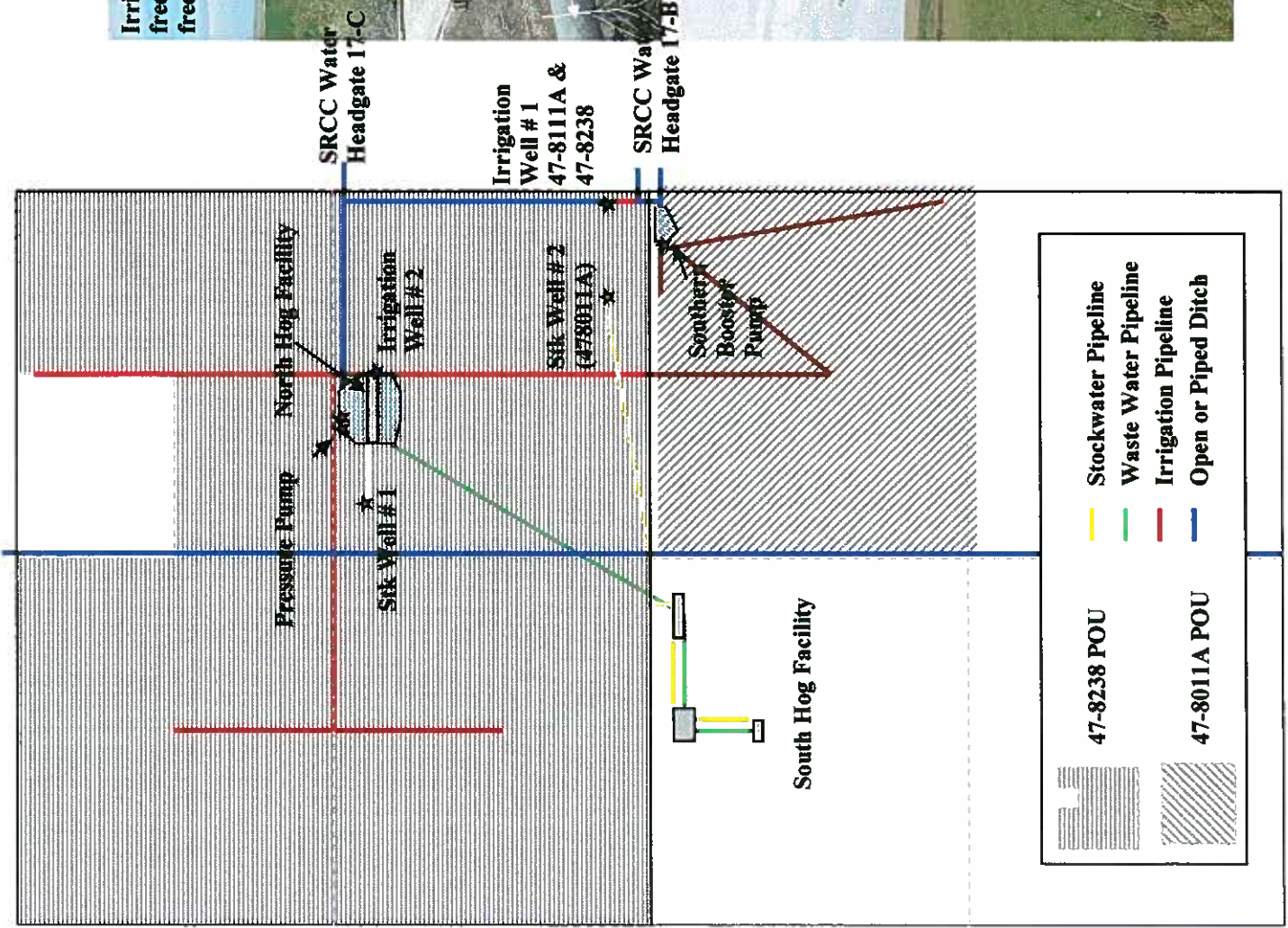
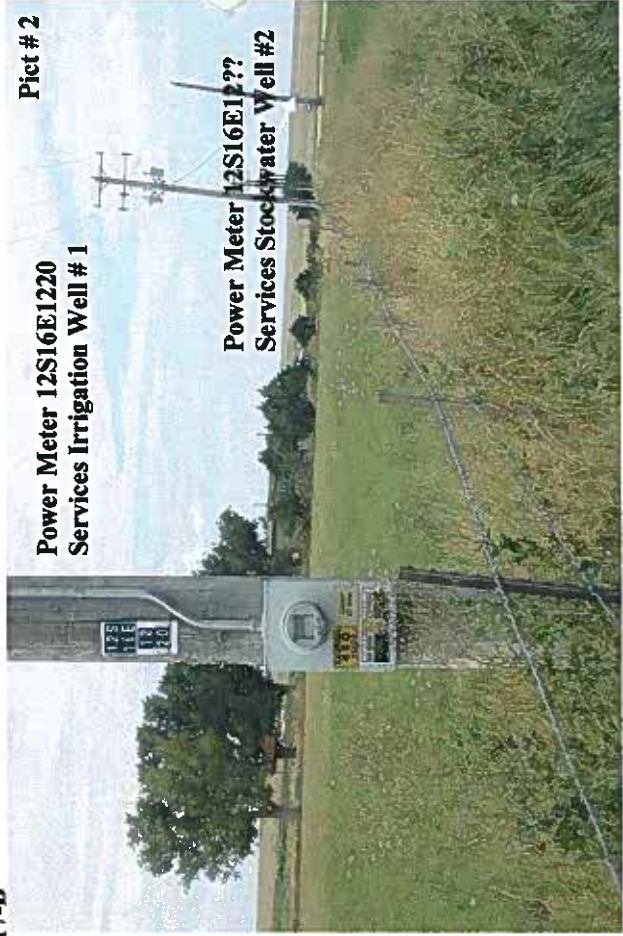
North Pond / Hog Facility



Pict #2

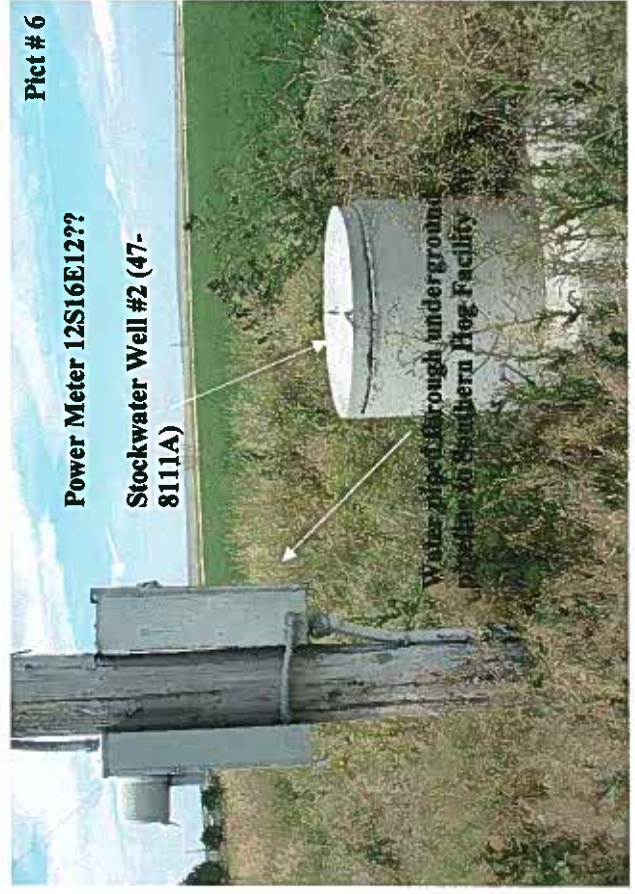
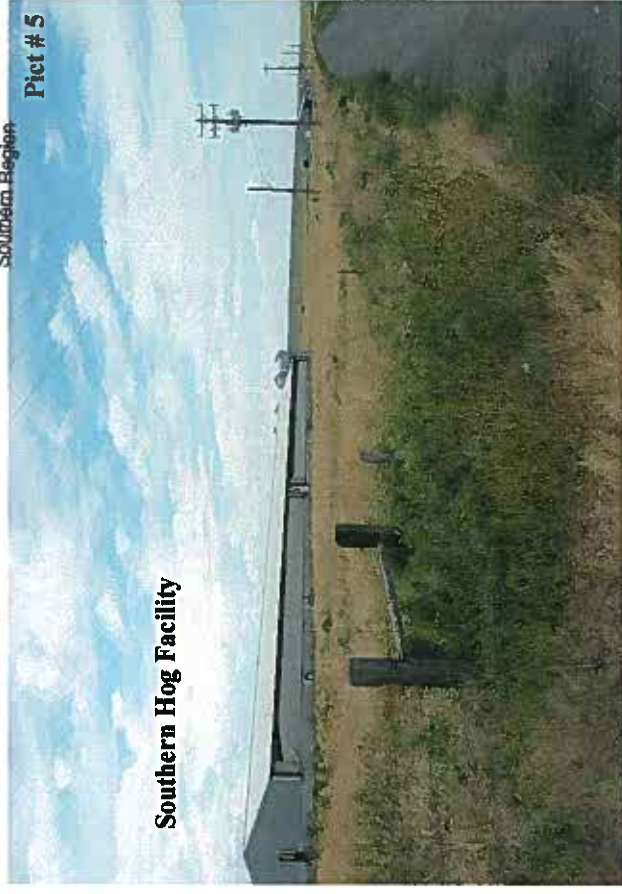
Power Meter 12S16E1220
Services Irrigation Well #1

Power Meter 12S16E12??
Services Stockwater Well #2



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Department of Water Resources
Southern Region

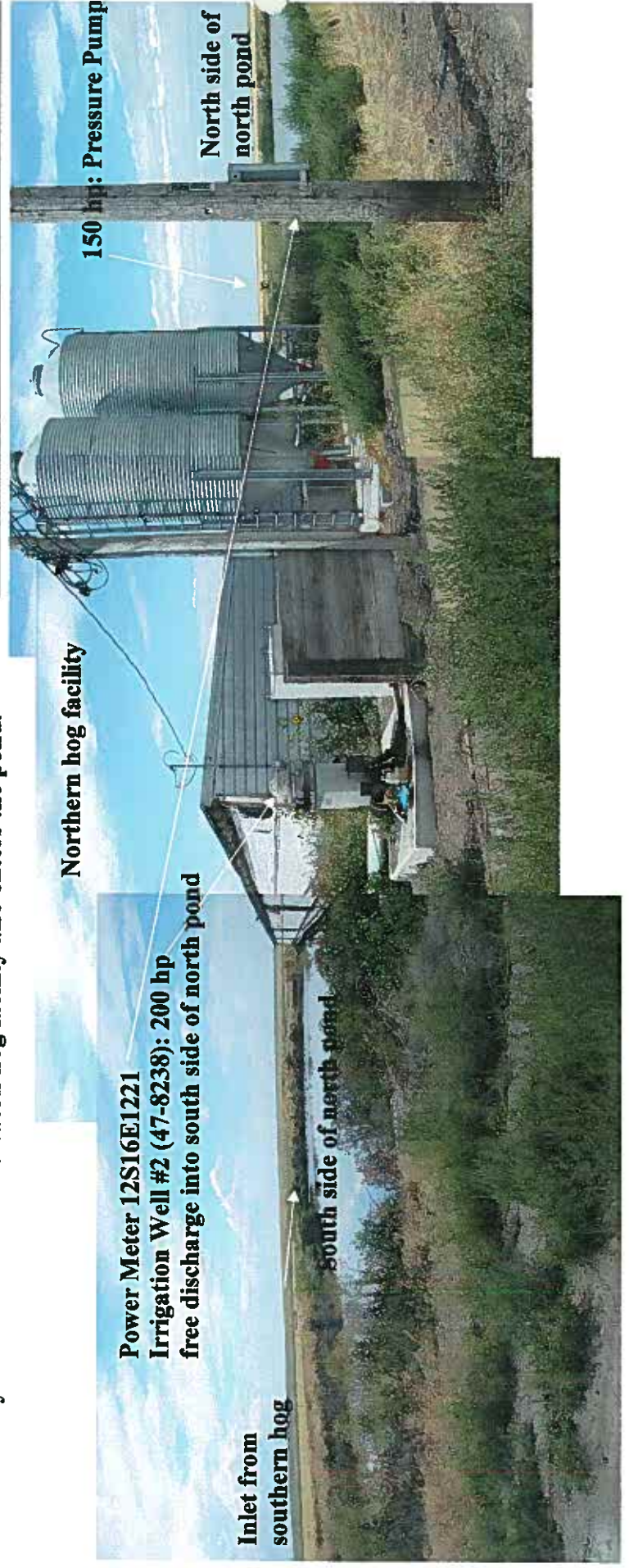


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Any waste water from northern hog facility also enters the pond.



Oct 24 05 02:43p

Louise Lanting

208-655-4288

p.1

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Department of Water Resources
Southern Region

TO THE SALMON RIVER CANAL COMPANY, LTD.

2700 HWY 93

Twin Falls, Idaho 83301

Phone: (208) 655-4220

Fax: (208) 655-4288

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OCT 24 2005

Date: 5/1/03I hereby request a seasonal transfer of water for the season of 2003 in the amount of480.70 acre feet or 480.70 ^{102.87} shares - (the full Allotment)from the property of Manuel Faria

owned by _____

to the property of Loughmiller, Inc.

owned by _____

And I hereby certify that the only holders of liens against the property upon which I request the water to be transferred are as follows: _____

And that the consent of these lien holders to the transfer is tendered herewith. I also undertake to save the Salmon River Canal Co., free and harmless from any loss or damage by reason of the above described transfer of water having been made effective.

Signed: Manuel Faria

Stockholder

I, (We) hereby consent to the transfer of water for the season of 20____ as described above.

Lien Holder _____

Lien Holder _____

Approved: _____

Manager

Loughmiller, Inc.

3170 Hwy 93, Twin Falls, Idaho 83301 Phone (208) 733-5761 Fax (208) 734-4923

To: Daren Nelson: Brockway Engineering
Fax: (208) 736-8506
Phone: (208) 736-8543

From: Brooke Kendall; Office manager
Fax: (208) 734-4923
Ph: (208) 733-5761

October 24, 2005

Dear Daren;

To follow is a copy of the water transfer form from 2003 from SRCC.

Sincerely,



Brooke Kendall
Office Manager

2 page(s) including transmittal

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SEP 14 2005

Salmon River Canal Co., Ltd.

2700 Hwy 93
Twin Falls, Idaho 83301
Phone: (208) 655-4220
Fax: (208) 655-4288
Email: srccltd@filertel.com

FAX

Attention: Darwin
Fax number: 736 - 8506

1 Pages including this one, have been faxed to you on

Date: 9/14, 2005

This fax has been sent to you by Louise, Office Manager

Year	Allotment Per Share	Delivered
1999	1.02	0.000000

2000	.481	265	"	
2001	.227	284	"	
2002	.436	236	"	
2003	.214	266	"	
2004	.425	264	"	
2005	.840	430	"	to date

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Salmon River Canal Co. Allotments in Acre Feet Per Share

Year	Allotment
1924	0.670
1925	0.810
1926	0.350
1927	0.760
1928	0.700
1929	0.600
1930	0.270
1931	0.175
1932	0.850
1933	0.500
1934	0.100
1935	0.500
1936	0.660
1937	0.350
1938	0.720
1939	0.610
1940	0.370
1941	0.300
1942	1.000
1943	1.167
1944	1.100
1945	1.070
1946	0.820
1947	0.480
1948	0.590
1949	0.930
1950	0.930
1951	1.100
1952	1.167
1953	0.800
1954	0.265
1955	0.340
1956	0.800
1957	0.950
1958	0.800
1959	0.335

Year	Allotment
1960	0.555
1961	0.210
1962	1.025
1963	0.650
1964	0.890
1965	1.167
1966	0.420
1967	0.640
1968	0.320
1969	1.000
1970	1.010
1971	1.167
1972	1.167
1973	1.167
1974	1.167
1975	1.167
1976	1.167
1977	0.820
1978	0.940
1979	1.058
1980	1.167
1981	0.520
1982	1.167
1983	1.167
1984	1.167
1985	1.167
1986	1.167
1987	0.940
1988	0.570
1989	0.890
1990	0.405
1991	0.360
1992	0.150
1993	1.050
1994	0.330
1995	1.000

Year	Allotment	Shut-off
1996	1.167	
1997	1.167	
1998	1.167	
1999	1.020	
2000	0.481	8/31
2001	0.227	7/30
2002	0.436	8/21
2003	0.214	7/14
2004	0.425	8/24
2005	0.840	9/21

Total shares on the Salmon Tract= 60,050.65

5 year average allotment	2000-2004	0.357
10 year average allotment	1995-2004	0.730
25 year average allotment	1978-2004	0.790
50 year average allotment	1954-2004	0.798

Statement of Water Delivery

Delivery from 05/25/2005 to 10/03/2005

Report Date 10/03/2005

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Department of Water Resources
Southern Region

45 Faria, Manuel
2599 North 2700 East

Twin Falls, ID 83301

Primary Phone: 655-4148

E-Mail Address

Mobile/Cell
Phone

731-0992

Shares: 480.70

Allotment per Share: 0.8400

Total Allotment: 403.79

Carry Over: 19.19

Transfers: 0.00

Credits: 0.00

Debits: 0.00

Total YTD Use in Acre Feet: 351.00

Water Balance: 71.98

Detailed Delivery

Delivery from 05/25/2005 to 10/03/2005

Ride 2 Lateral 17 Headgate 17-B

Delivery Date	On Cfs	Off Cfs	Cfs	Acre Feet
17-B 7/16/2005	0.50	0.00	0.50	1.00
17-B 7/17/2005	0.00	0.00	0.50	1.00
17-B 7/18/2005	0.00	0.00	0.50	1.00
17-B 7/19/2005	0.00	0.00	0.50	1.00
17-B 7/20/2005	0.00	0.00	0.50	1.00
17-B 7/21/2005	0.00	0.00	0.50	1.00
17-B 7/22/2005	0.00	0.00	0.50	1.00
17-B 7/23/2005	0.00	0.00	0.50	1.00
17-B 7/24/2005	0.00	0.00	0.50	1.00
17-B 7/25/2005	0.00	0.00	0.50	1.00
17-B 7/26/2005	0.00	0.00	0.50	1.00
17-B 7/27/2005	0.00	0.00	0.50	1.00
17-B 7/28/2005	0.00	0.00	0.50	1.00
17-B 7/29/2005	0.00	0.00	0.50	1.00
17-B 7/30/2005	0.00	0.00	0.50	1.00
17-B 7/31/2005	0.00	0.00	0.50	1.00
17-B 8/1/2005	0.00	0.00	0.50	1.00
17-B 8/2/2005	0.00	0.00	0.50	1.00
17-B 8/3/2005	0.00	0.00	0.50	1.00
17-B 8/4/2005	0.00	0.00	0.50	1.00
17-B 8/5/2005	0.00	0.00	0.50	1.00
17-B 8/6/2005	0.00	0.00	0.50	1.00
17-B 8/7/2005	0.00	0.00	0.50	1.00
17-B 8/8/2005	0.00	0.00	0.50	1.00
17-B 8/9/2005	0.00	0.00	0.50	1.00
17-B 8/10/2005	0.00	0.00	0.50	1.00
17-B 8/11/2005	0.00	0.00	0.50	1.00
17-B 8/12/2005	0.00	0.00	0.50	1.00
17-B 8/13/2005	0.00	0.00	0.50	1.00
17-B 8/14/2005	0.00	0.00	0.50	1.00
17-B 8/15/2005	0.00	0.00	0.50	1.00
17-B 8/16/2005	0.00	0.00	0.50	1.00
17-B 8/17/2005	0.00	0.00	0.50	1.00
17-B 8/18/2005	0.00	0.00	0.50	1.00
17-B 8/19/2005	0.00	0.00	0.50	1.00
17-B 8/20/2005	0.00	0.00	0.50	1.00
17-B 8/21/2005	0.00	0.00	0.50	1.00
17-B 8/22/2005	0.00	0.00	0.50	1.00
17-B 8/23/2005	0.00	0.00	0.50	1.00
17-B 8/24/2005	0.00	0.00	0.50	1.00
17-B 8/25/2005	0.00	0.00	0.50	1.00
17-B 8/26/2005	0.00	0.00	0.50	1.00
17-B 8/27/2005	0.00	0.00	0.50	1.00
17-B 8/28/2005	0.00	0.00	0.50	1.00

17-B 8/29/2005	0.00	0.00	0.50	1.00
17-B 8/30/2005	0.00	0.00	0.50	1.00
17-B 8/31/2005	0.00	0.00	0.50	1.00
17-B 9/1/2005	0.00	0.00	0.50	1.00
17-B 9/2/2005	0.00	0.00	0.50	1.00
17-B 9/3/2005	0.00	0.00	0.50	1.00
17-B 9/4/2005	0.00	0.00	0.50	1.00
17-B 9/5/2005	0.00	0.00	0.50	1.00
17-B 9/6/2005	0.00	0.00	0.50	1.00
17-B 9/7/2005	0.00	0.00	0.50	1.00
17-B 9/8/2005	0.00	0.50	0.00	0.00
17-B 9/9/2005	0.00	0.00	0.00	0.00
17-B 9/10/2005	0.00	0.00	0.00	0.00
17-B 9/11/2005	0.00	0.00	0.00	0.00
17-B 9/12/2005	0.00	0.00	0.00	0.00
17-B 9/13/2005	0.00	0.00	0.00	0.00
17-B 9/14/2005	0.00	0.00	0.00	0.00
17-B 9/15/2005	0.00	0.00	0.00	0.00
17-B 9/16/2005	0.00	0.00	0.00	0.00
17-B 9/17/2005	0.00	0.00	0.00	0.00
17-B 9/18/2005	0.00	0.00	0.00	0.00
17-B 9/19/2005	0.00	0.00	0.00	0.00
17-B 9/20/2005	0.00	0.00	0.00	0.00
17-B 9/21/2005	0.00	0.00	0.00	0.00

Total AF delivered for headgate 17-B 54.00

Ride 2 Lateral 15 Headgate 15-A

Delivery Date	On Cfs	Off Cfs	Cfs	Acre Feet
15-A 6/18/2005	1.75	0.00	1.75	3.50
15-A 6/19/2005	0.00	0.00	1.75	3.50
15-A 6/20/2005	0.00	0.00	1.75	3.50
15-A 6/21/2005	0.00	0.00	1.75	3.50
15-A 6/22/2005	0.00	0.00	1.75	3.50
15-A 6/23/2005	0.00	0.00	1.75	3.50
15-A 6/24/2005	0.00	0.00	1.75	3.50
15-A 6/25/2005	0.00	0.00	1.75	3.50
15-A 6/26/2005	0.00	0.00	1.75	3.50
15-A 6/27/2005	0.00	0.00	1.75	3.50
15-A 6/28/2005	0.00	0.00	1.75	3.50
15-A 6/29/2005	0.00	0.00	1.75	3.50
15-A 6/30/2005	0.00	0.00	1.75	3.50
15-A 7/1/2005	0.00	0.00	1.75	3.50
15-A 7/2/2005	0.50	0.00	2.25	4.50
15-A 7/3/2005	0.00	0.00	2.25	4.50
15-A 7/4/2005	0.00	0.00	2.25	4.50
15-A 7/5/2005	0.00	0.00	2.25	4.50
15-A 7/6/2005	0.00	2.25	0.00	0.00

Statement of Water Delivery

Delivery from 05/04/2004 to 09/17/2004

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Shares:	480.70
Allotment per Share:	0.4250
Total Allotment:	204.30
Carry Over:	2.11
Transfers:	85.00
Credits:	0.00
Debits:	0.00
Total YTD Use in Acre Feet:	264.00
Water Balance:	27.41

Date: 09/17/2004

Manuel
2599 North 2700 East

Mail/Fax: ID 83301

Primary Phone: 655-4148

Mobile/Cell
Phone

731-0992

E-Mail/Address

Detailed Delivery

Delivery from 05/04/2004 to 09/17/2004

Headgate 17-B

Delivery Date	On Cfs	Off Cfs	Cfs	Acre Feet
5/4/2004	1.75	0.00	1.75	3.50
5/5/2004	0.00	0.00	1.75	3.50
5/6/2004	0.00	0.00	1.75	3.50
5/7/2004	0.00	0.00	1.75	3.50
5/8/2004	0.00	0.00	1.75	3.50
5/9/2004	0.00	0.00	1.75	3.50
5/10/2004	0.00	0.00	1.75	3.50
5/11/2004	0.00	0.00	1.75	3.50
5/12/2004	0.00	0.00	1.75	3.50
5/13/2004	0.00	0.00	1.75	3.50
5/14/2004	0.00	0.00	1.75	3.50
5/15/2004	0.00	0.00	1.75	3.50
5/16/2004	0.00	0.00	1.75	3.50
5/17/2004	0.00	0.00	1.75	3.50
5/18/2004	0.00	0.00	1.75	3.50
5/19/2004	0.00	0.00	1.75	3.50
5/20/2004	0.00	0.00	1.75	3.50
5/21/2004	0.00	0.00	1.75	3.50
5/22/2004	0.00	0.00	1.75	3.50
5/23/2004	0.00	0.00	1.75	3.50
5/24/2004	0.00	0.00	1.75	3.50
5/25/2004	0.00	0.00	1.75	3.50
5/26/2004	0.00	0.00	1.75	3.50
5/27/2004	0.00	0.00	1.75	3.50
5/28/2004	0.00	0.00	1.75	3.50
5/29/2004	0.00	0.00	1.75	3.50
5/30/2004	0.00	0.00	1.75	3.50
5/31/2004	0.00	0.00	1.75	3.50
6/1/2004	0.00	0.00	1.75	3.50
6/2/2004	0.00	0.00	1.75	3.50
6/3/2004	0.00	0.00	1.75	3.50
6/4/2004	0.00	0.00	1.75	3.50
6/5/2004	0.00	0.00	1.75	3.50
6/6/2004	0.00	0.00	1.75	3.50
6/7/2004	0.00	0.00	1.75	3.50
6/8/2004	0.00	0.00	1.75	3.50
6/9/2004	0.00	0.00	1.75	3.50
6/10/2004	0.00	0.00	1.75	3.50
6/11/2004	0.00	0.00	1.75	3.50
6/12/2004	0.00	0.00	1.75	3.50
6/13/2004	0.00	0.00	1.75	3.50
6/14/2004	0.00	0.00	1.75	3.50
6/15/2004	0.00	0.00	1.75	3.50
6/16/2004	0.00	0.00	1.75	3.50
6/17/2004	0.00	0.00	1.75	3.50
6/18/2004	0.00	0.00	1.75	3.50
6/19/2004	0.00	0.00	1.75	3.50
6/20/2004	0.00	0.00	1.75	3.50
6/21/2004	0.00	0.00	1.75	3.50
6/22/2004	0.00	0.00	1.75	3.50
6/23/2004	0.00	0.00	1.75	3.50
6/24/2004	0.00	0.00	1.75	3.50
6/25/2004	0.00	0.00	1.75	3.50
6/26/2004	0.00	0.00	1.75	3.50
6/27/2004	0.00	0.00	1.75	3.50
6/28/2004	0.00	0.00	1.75	3.50
6/29/2004	0.00	0.00	1.75	3.50
6/30/2004	0.00	0.00	1.75	3.50
7/1/2004	0.00	0.00	1.75	3.50
7/2/2004	0.00	0.00	1.75	3.50
7/3/2004	0.00	0.00	1.75	3.50
7/4/2004	0.00	0.00	1.75	3.50
7/5/2004	0.00	0.00	1.75	3.50
7/6/2004	0.00	0.00	1.75	3.50
7/7/2004	0.00	0.00	1.75	3.50
7/8/2004	0.00	0.00	1.75	3.50
7/9/2004	0.00	0.00	1.75	3.50
7/10/2004	0.00	0.00	1.75	3.50
7/11/2004	0.00	0.00	1.75	3.50
7/12/2004	0.00	0.00	1.75	3.50
7/13/2004	0.00	0.00	1.75	3.50
7/14/2004	0.00	0.00	1.75	3.50
7/15/2004	0.00	0.00	1.75	3.50
7/16/2004	0.00	0.00	1.75	3.50
7/17/2004	0.00	0.00	1.75	3.50
7/18/2004	0.00	0.00	1.75	3.50
7/19/2004	0.00	0.00	1.75	3.50
7/20/2004	0.00	0.00	1.75	3.50
7/21/2004	0.00	0.00	1.75	3.50
7/22/2004	0.00	0.00	1.75	3.50
7/23/2004	0.00	0.00	1.75	3.50
7/24/2004	0.00	0.00	1.75	3.50
7/25/2004	0.00	0.00	1.75	3.50
7/26/2004	0.00	0.00	1.75	3.50
7/27/2004	0.00	0.00	1.75	3.50
7/28/2004	0.00	0.00	1.75	3.50
7/29/2004	0.00	0.00	1.75	3.50
7/30/2004	0.00	0.00	1.75	3.50
7/31/2004	0.00	0.00	1.75	3.50
8/1/2004	0.00	0.00	1.75	3.50
8/2/2004	0.00	0.00	1.75	3.50
8/3/2004	0.00	0.00	1.75	3.50
8/4/2004	0.00	0.00	1.75	3.50
8/5/2004	0.00	0.00	1.75	3.50
8/6/2004	0.00	0.00	1.75	3.50
8/7/2004	0.00	0.00	1.75	3.50
8/8/2004	0.00	0.00	1.75	3.50
8/9/2004	0.00	0.00	1.75	3.50
8/10/2004	0.00	0.00	1.75	3.50
8/11/2004	0.00	0.00	1.75	3.50
8/12/2004	0.00	0.00	1.75	3.50
8/13/2004	0.00	0.00	1.75	3.50
8/14/2004	0.00	0.00	1.75	3.50
8/15/2004	0.00	0.00	1.75	3.50
8/16/2004	0.00	0.00	1.75	3.50
8/17/2004	0.00	0.00	1.75	3.50
8/18/2004	0.00	0.00	1.75	3.50
8/19/2004	0.00	0.00	1.75	3.50
8/20/2004	0.00	0.00	1.75	3.50
8/21/2004	0.00	0.00	1.75	3.50
8/22/2004	0.00	0.00	1.75	3.50
8/23/2004	0.00	0.00	1.75	3.50
8/24/2004	0.00	0.00	1.75	3.50
8/25/2004	0.00	0.00	1.75	3.50
8/26/2004	0.00	0.00	1.75	3.50
8/27/2004	0.00	0.00	1.75	3.50
8/28/2004	0.00	0.00	1.75	3.50
8/29/2004	0.00	0.00	1.75	3.50
8/30/2004	0.00	0.00	1.75	3.50
8/31/2004	0.00	0.00	1.75	3.50
9/1/2004	0.00	0.00	1.75	3.50
9/2/2004	0.00	0.00	1.75	3.50
9/3/2004	0.00	0.00	1.75	3.50
9/4/2004	0.00	0.00	1.75	3.50
9/5/2004	0.00	0.00	1.75	3.50
9/6/2004	0.00	0.00	1.75	3.50
9/7/2004	0.00	0.00	1.75	3.50
9/8/2004	0.00	0.00	1.75	3.50
9/9/2004	0.00	0.00	1.75	3.50
9/10/2004	0.00	0.00	1.75	3.50
9/11/2004	0.00	0.00	1.75	3.50
9/12/2004	0.00	0.00	1.75	3.50
9/13/2004	0.00	0.00	1.75	3.50
9/14/2004	0.00	0.00	1.75	3.50
9/15/2004	0.00	0.00	1.75	3.50
9/16/2004	0.00	0.00	1.75	3.50
9/17/2004	0.00	0.00	1.75	3.50

17-B	7/30/2004	0.00	0.00	1.75	3.50
17-B	7/31/2004	0.00	0.00	1.75	3.50
17-B	8/1/2004	0.00	0.00	1.75	3.50
17-B	8/2/2004	0.00	0.00	1.75	3.50
17-B	8/3/2004	0.00	0.00	1.75	3.50
17-B	8/4/2004	0.00	0.00	1.75	3.50
17-B	8/5/2004	0.00	0.00	1.75	3.50
17-B	8/6/2004	0.00	0.00	1.75	3.50
17-B	8/7/2004	0.00	0.00	1.75	3.50
17-B	8/8/2004	0.00	0.00	1.75	3.50
17-B	8/9/2004	0.00	0.00	1.75	3.50
17-B	8/10/2004	0.00	0.00	1.75	3.50
17-B	8/11/2004	0.00	0.00	1.75	3.50
17-B	8/12/2004	0.00	0.00	1.75	3.50
17-B	8/13/2004	0.00	0.00	1.75	3.50
17-B	8/14/2004	0.00	0.00	1.75	3.50
17-B	8/15/2004	0.00	0.00	1.75	3.50
17-B	8/16/2004	0.00	0.00	1.75	3.50
17-B	8/17/2004	0.00	0.00	1.75	3.50
17-B	8/18/2004	0.00	0.00	1.75	3.50
17-B	8/19/2004	0.00	0.00	1.75	3.50
17-B	8/20/2004	0.00	0.00	1.75	3.50
17-B	8/21/2004	0.00	0.00	1.75	3.50
17-B	8/22/2004	0.00	0.00	1.75	3.50
17-B	8/23/2004	0.00	0.00	1.75	3.50
17-B	8/24/2004	0.00	0.00	1.75	3.50

Total AF delivered for headgate 17-B 210.00

Ride 2 Lateral 15 Headgate 15-A

Delivery Date	On Cfs	Off Cfs	Cfs	Acre Feet
15-A 5/16/2004	1.50	0.00	1.50	3.00
15-A 5/17/2004	0.00	0.00	1.50	3.00
15-A 5/18/2004	0.00	0.00	1.50	3.00
15-A 5/19/2004	0.00	0.00	1.50	3.00
15-A 5/20/2004	0.00	1.50	0.00	0.00
15-A 5/21/2004	0.00	0.00	0.00	0.00
15-A 5/22/2004	0.00	0.00	0.00	0.00
15-A 5/23/2004	0.00	0.00	0.00	0.00
15-A 5/24/2004	0.00	0.00	0.00	0.00
15-A 5/25/2004	0.00	0.00	0.00	0.00
15-A 5/26/2004	0.00	0.00	0.00	0.00
15-A 5/27/2004	0.00	0.00	0.00	0.00
15-A 6/2/2004	1.50	0.00	1.50	3.00
15-A 6/3/2004	0.00	0.00	1.50	3.00
15-A 6/4/2004	0.00	0.00	1.50	3.00
15-A 6/5/2004	0.00	0.00	1.50	3.00
15-A 6/6/2004	0.00	0.00	1.50	3.00

Statement of Water Delivery

Delivery from 05/14/2003 to 08/05/2003

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Department of Water Resources
Southern Region

Department of Water Resources
Southern Region

Shares:	480.70
Allotment per Share:	0.2140
Total Allotment:	102.87
Carry Over:	3.02
Transfers:	-102.87
Credits:	0.00
Debits:	0.00
Total YTD Use in Acre Feet:	0.00
Water Balance:	3.02

Date: 08/05/2003

Name: Manuel
Address: North 2700 East

Falls ID: 83301
Phone: 655-4148

Email Address:

Mobile/Cell
Phone

DES

Delivery from 05/07/2002 to 08/31/2002

Department of Water Resources
Southern Region

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Department of Water Resources
Southern Region

Shares:	1,925.75
Allotment per Share:	0.4360
Total Allotment:	839.63
Carry Over:	6.48
Transfers:	146.52
Credits:	2.00
Debits:	0.00
YTD Use in Acre Feet:	970.50
Water Balance:	24.13

1993

Fals ID: 83301
Phone: 733-5761

Mobile/Cell
Phone

Detailed Delivery
07/2002 to 08/31/2002

17 Headgate 17-B

[illegible]

17-B	7/28/2002	0.00	0.00	0.50	1.00
17-B	7/29/2002	0.00	0.00	0.50	1.00
17-B	7/30/2002	0.00	0.00	0.50	1.00
17-B	7/31/2002	0.00	0.00	0.50	1.00
17-B	8/1/2002	0.00	0.00	0.50	1.00
17-B	8/2/2002	0.00	0.00	0.50	1.00
17-B	8/3/2002	0.00	0.00	0.50	1.00
17-B	8/4/2002	0.00	0.00	0.50	1.00
17-B	8/5/2002	0.00	0.00	0.50	1.00
17-B	8/6/2002	0.00	0.00	0.50	1.00
17-B	8/7/2002	0.00	0.50	0.00	0.00
17-B	8/8/2002	0.00	0.00	0.00	0.00
17-B	8/9/2002	0.50	0.00	0.50	1.00
17-B	8/10/2002	0.00	0.00	0.50	1.00
17-B	8/11/2002	0.00	0.00	0.50	1.00
17-B	8/12/2002	0.00	0.00	0.50	1.00
17-B	8/13/2002	0.00	0.00	0.50	1.00
17-B	8/14/2002	0.00	0.00	0.50	1.00
17-B	8/15/2002	0.00	0.00	0.50	1.00
17-B	8/16/2002	0.00	0.00	0.50	1.00
17-B	8/17/2002	0.00	0.00	0.50	1.00
17-B	8/18/2002	0.00	0.00	0.50	1.00
17-B	8/19/2002	0.00	0.50	0.00	0.00
17-B	8/20/2002	0.00	0.00	0.00	0.00
17-B	8/21/2002	0.00	0.00	0.00	0.00

Total AF delivered for headgate 17-B	64.00
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Ride 2 Lateral 13 Headgate 13-C

<u>Delivery Date</u>	<u>On Cfs</u>	<u>Off Cfs</u>	<u>Cfs</u>	<u>Acre Feet</u>
13-C 5/29/2002	0.50	0.00	0.50	1.00
13-C 5/30/2002	0.00	0.00	0.50	1.00
13-C 5/31/2002	0.00	0.00	0.50	1.00
13-C 6/1/2002	0.00	0.00	0.50	1.00
13-C 6/2/2002	0.00	0.00	0.50	1.00
13-C 6/3/2002	0.00	0.00	0.50	1.00
13-C 6/4/2002	0.00	0.00	0.50	1.00
13-C 6/5/2002	0.00	0.00	0.50	1.00
13-C 6/6/2002	0.00	0.00	0.50	1.00
13-C 6/7/2002	0.00	0.00	0.50	1.00
13-C 6/8/2002	0.00	0.00	0.50	1.00
13-C 6/9/2002	0.00	0.00	0.50	1.00
13-C 6/10/2002	0.00	0.00	0.50	1.00
13-C 6/11/2002	0.00	0.00	0.50	1.00
13-C 6/12/2002	0.25	0.00	0.75	1.50
13-C 6/13/2002	0.00	0.00	0.75	1.50
13-C 6/14/2002	0.00	0.00	0.75	1.50
13-C 6/15/2002	0.00	0.00	0.75	1.50

SALMON RIVER CANAL COMPANY

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Southern Region

2023
CHARLES JENSEN
CHARLES JENSEN

SHARES	160.00	CARRY OVER 1998	35.00
ALLOT 1999	1.020	TRANSFERS	-144.20
TOTAL ALLOT	163.20	CREDITS	0.00

DATE	PREVIOUS BALANCE	HEAD GATES		USAGE	TOTUSE	BALANCE UNUSED
		17-A	15-A			
05/21/99	115.00	3.00		3.00	3.00	112.00
05/22/99	112.00	3.00		3.00	6.00	109.00
05/23/99	109.00	3.00		3.00	9.00	106.00
05/24/99	106.00	3.00		3.00	12.00	103.00
05/25/99	103.00	3.00		3.00	15.00	100.00
05/26/99	100.00	3.00		3.00	18.00	97.00
05/27/99	97.00	3.00		3.00	21.00	94.00
05/28/99	94.00	3.00		3.00	24.00	91.00
05/29/99	91.00	3.00		3.00	27.00	88.00
05/30/99	88.00	3.00		3.00	30.00	85.00
05/31/99	85.00	3.00		3.00	33.00	82.00
06/01/99	82.00	3.00		3.00	36.00	79.00
06/02/99	127.00	3.00		3.00	39.00	124.00
06/03/99	124.00	3.00		3.00	42.00	121.00
06/04/99	121.00	3.00		3.00	45.00	118.00
06/05/99	118.00	3.00		3.00	48.00	115.00
06/06/99	115.00	3.00		3.00	51.00	112.00
06/07/99	112.00	3.00		3.00	54.00	109.00
54.00	0.00	0.00	0.00	0.00	0.00	0.00

in 2000
17 A was changed
to 17 B.

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Department of Water Resources
Southern Region

SALMON RIVER CANAL COMPANY

2025

2025
TONGHILLER, INC.

WORKSHEET

SHARES	0.00
ALLOT 1999	0.000
TOTAL ALLOT	0.00

CARRY OVER 1998	0.00
TRANSFERS	0.00
CREDITS	0.00

[illegible]

6.00
6.00
6.00
6.00
6.00
6.00
6.00

6.00 0.00 0.00
6.00 0.00 0.00
6.00 0.00 0.00
6.00 0.00 0.00
6.00 0.00 0.00
6.00 0.00 0.00
6.00 0.00 0.00

64.00 816.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 880.00 0.00 0.00

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Department of Water Resources
Southern RegionStatement of Water Delivery
for the Year 2000Stockholder: Loughmiller, Inc.
Farm Name: Jensen Farm
Ride ID: 2690

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Department of Water Resources
Southern RegionLoughmiller, Inc.
3170 Hwy 93
Twin Falls ID 83301

Shares:	0.00
Allotment per Share:	0.227
Total Allotment:	34.72
Carry Over:	0.00
Transfers:	-34.72
Credits:	0.00
Debits:	0.00
Total Yearly Use in Acre Feet:	0.00
Water Balance:	0.00

Water Delivery in CFS from 05/08/2001 to 07/31/2001

Headgate	Date	CFS	Headgate	Date	CFS	Headgate	Date	CFS
Total CFS for this period		0.00						
Total Acre Feet for this period		0.00						

Jensen farm was
80 acres of wheat
was later sold to
Faria. The other
80 was owned by
Loughmiller Inc

for the Year 2000

Ride ID: 2720

Water Balance: 0.00

Twin Falls ID 83301

Water Delivery in CFS from 05/08/2001 to 07/31/2001

Headgate	Date	CFS	Headgate	Date	CFS	Headgate	Date	CFS
Total CFS for this period		0.00						
Total Acre Feet for this period		0.00						

for the Year 2000

2750

Loughmiller Worksheet See 7450

Water Balance: 0.00

Water Delivery in CFS from 05/08/2001 to 07/31/2001

Date	CFS	Headgate	Date	CFS	Headgate	Date	CFS
Sum of this period	0.00						
Residual for this period	0.00						

Statement of Water Delivery

for the Year 2000

Stockholder: Loughmiller, Inc.
Farm Name: Ride 7
Ride ID: 7450

Loughmiller, Inc.
3170 Hwy 93
Twin Falls ID 83301

Shares: 1411.27
Allotment per Share: 0.227
Total Allotment: 178.02
Carry Over: 0.00
Transfers: 111.91
Credits: 0.00
Debits: 0.00
Total Yearly Use in Acre Feet: 292.00
Water Balance: -2.07

Water Delivery in CFS from 05/08/2001 to 07/31/2001

Headgate	Date	CFS	Headgate	Date	CFS	Headgate	Date	CFS
17-C	05/08/2001	1.50	17-C	06/13/2001	0.50	Total CFS for this period		142.00
17-C	05/09/2001	1.50	17-C	06/14/2001	0.50	Total Acre Feet for this period		284.00
17-C	05/10/2001	3.25	17-C	06/15/2001	2.25			
17-C	05/11/2001	3.25	17-C	06/16/2001	2.25			
17-C	05/12/2001	3.25	17-C	06/17/2001	3.25			
17-C	05/13/2001	3.25	17-C	06/18/2001	3.25			
17-C	05/14/2001	3.25	17-C	06/19/2001	3.25			
17-C	05/15/2001	3.25	17-C	06/20/2001	3.25			
17-C	05/16/2001	2.75	17-C	06/21/2001	1.50			
17-C	05/17/2001	2.75	17-C	06/22/2001	1.50			
17-C	05/18/2001	2.75	17-C	06/23/2001	1.50			
17-C	05/19/2001	2.75	17-C	06/24/2001	1.50			
17-C	05/20/2001	2.75	17-C	06/25/2001	1.50			
17-C	05/21/2001	2.75	17-C	06/26/2001	1.50			
17-C	05/22/2001	2.75	17-C	06/27/2001	2.00			
17-C	05/23/2001	2.75	17-C	06/28/2001	2.00			
17-C	05/24/2001	2.75	17-C	06/29/2001	2.00			
17-C	05/25/2001	2.75	17-C	06/30/2001	2.00			
17-C	05/26/2001	2.75	17-C	07/01/2001	2.75			
17-C	05/27/2001	2.75	17-C	07/02/2001	2.75			
17-C	05/28/2001	2.75	17-C	07/03/2001	2.75			
17-C	05/29/2001	2.75	17-C	07/04/2001	2.75			
17-C	05/30/2001	2.75	17-C	07/13/2001	0.75			
17-C	05/31/2001	2.75	17-C	07/14/2001	0.75			
17-C	06/01/2001	2.75	17-C	07/15/2001	0.75			
17-C	06/02/2001	2.75	17-C	07/16/2001	0.75			
17-C	06/03/2001	1.50	17-C	07/17/2001	0.75			
17-C	06/04/2001	1.50	17-C	07/18/2001	0.75			
17-C	06/05/2001	1.50	17-C	07/25/2001	0.75			
17-C	06/06/2001	1.50	17-C	07/26/2001	0.75			
17-C	06/07/2001	0.50	17-C	07/27/2001	2.25			
17-C	06/08/2001	0.50	17-C	07/28/2001	2.25			
17-C	06/09/2001	0.50	17-C	07/29/2001	2.00			
17-C	06/10/2001	0.50	17-C	07/30/2001	2.00			
17-C	06/11/2001	0.50						
17-C	06/12/2001	0.50						

Statement of Water Delivery
for the Year 2000

Borghmiller, Inc.
170 Hwy 93
Tim Falls ID 83301

Shares:	160.00
Allotment per Share:	0.481
Total Allotment:	76.96
Carry Over:	0.00
Transfers:	-76.96
Credits:	0.00
Debits:	0.00
Total Yearly Use in Acre Feet:	0.00
Water Balance:	0.00

Delivery in CFS

Date	CFS	Headgate	Date	CFS	Headgate	Date	CFS
For this period	0.00						
For this period	0.00						

for the Year 2000

Miller Worksht

Miller Worksheet See 7450

Shares:	0.00
Allotment per Share:	0.481
Total Allotment:	0.00
Carry Over:	0.00
Transfers:	0.00
Credits:	0.00
Debits:	0.00
Early Use in Acre Feet:	0.00
Water Balance:	0.00

Delivery in CFS					
Date	CFS	Headgate	Date	CFS	Headgate
	0.00				
	0.00				

Statement of Water Delivery

for the Year 2000

Holder: Loughmiller, Inc.
Name: Ride 7
ID: 7450

Loughmiller, Inc.
3170 Hwy 93
Twin Falls ID 83301

Shares: 771.27
Allotment per Share: 0.481
Total Allotment: 363.92
Carry Over: 269.65
Transfers: 125.18
Credits: 2.25
Debits: 0.00
Total Yearly Use in Acre Feet: 761.00
Water Balance: 0.00

Delivery in CFS

Date	CFS	Headgate	Date	CFS	Headgate	Date	CFS	
07/28/00	1.25	2131-1-C	05/08/00	1.50	2131-1-C	06/19/00	1.50	
07/29/00	1.25	2131-1-C	05/09/00	1.50	2131-1-C	06/20/00	1.50	
07/30/00	1.25	2131-1-C	05/12/00	1.50	2131-1-C	06/21/00	1.50	
07/31/00	1.25	2131-1-C	05/13/00	1.50	2131-1-C	06/22/00	1.50	
08/01/00	1.25	2131-1-C	05/14/00	2.00	2131-1-C	06/23/00	1.50	
08/02/00	1.25	2131-1-C	05/15/00	2.00	2131-1-C	06/24/00	1.50	
08/03/00	1.25	2131-1-C	05/16/00	2.00	2131-1-C	06/25/00	0.50	
08/04/00	0.75	2131-1-C	05/17/00	2.00	2131-1-C	06/26/00	0.50	
08/05/00	0.75	2131-1-C	05/18/00	1.50	2131-1-C	06/27/00	0.50	
08/06/00	0.75	2131-1-C	05/19/00	1.50	2131-1-C	06/28/00	0.50	
08/07/00	0.75	2131-1-C	05/20/00	1.75	Total CFS for this period		86.00	
08/08/00	1.75	2131-1-C	05/21/00	1.75	Total Acre Feet for this period		172.00	
08/09/00	1.75	2131-1-C	05/22/00	1.75	2131-E	04/28/00	0.75	
08/10/00	1.75	2131-1-C	05/23/00	1.75	2131-E	04/29/00	0.75	
08/11/00	1.75	2131-1-C	05/24/00	1.75	2131-E	04/30/00	0.75	
08/12/00	1.75	2131-1-C	05/25/00	1.75	2131-E	05/01/00	0.75	
08/13/00	1.75	2131-1-C	05/26/00	1.75	2131-E	05/02/00	0.75	
08/14/00	1.75	2131-1-C	05/27/00	1.75	2131-E	05/03/00	0.75	
08/15/00	1.75	2131-1-C	05/28/00	1.50	2131-E	05/04/00	0.75	
08/16/00	1.75	2131-1-C	05/29/00	1.50	2131-E	05/05/00	0.75	
08/17/00	1.75	2131-1-C	05/30/00	1.50	2131-E	05/06/00	0.75	
08/18/00	1.75	2131-1-C	05/31/00	1.50	2131-E	05/07/00	0.75	
08/19/00	1.75	2131-1-C	06/01/00	1.50	2131-E	05/08/00	0.75	
CFS for this period		132.50	2131-1-C	06/02/00	1.50	2131-E	05/09/00	0.75
Acre Feet for this period		265.00	2131-1-C	06/03/00	1.50	2131-E	05/10/00	0.75
2131-C	04/28/00	1.50	2131-1-C	06/04/00	1.50	2131-E	05/11/00	0.75
2131-C	04/29/00	1.50	2131-1-C	06/05/00	1.75	2131-E	05/12/00	0.75
2131-C	04/30/00	1.50	2131-1-C	06/06/00	1.75	2131-E	05/13/00	0.75
2131-C	05/01/00	1.50	2131-1-C	06/07/00	1.75	2131-E	05/14/00	0.75
2131-C	05/02/00	1.50	2131-1-C	06/08/00	1.75	2131-E	05/15/00	0.75
2131-C	05/03/00	1.50	2131-1-C	06/09/00	1.75	2131-E	05/16/00	0.75
2131-C	05/04/00	1.50	2131-1-C	06/10/00	1.75	2131-E	05/17/00	0.75
2131-C	05/05/00	1.50	2131-1-C	06/11/00	1.75	2131-E	05/22/00	0.75
2131-C	05/06/00	1.50	2131-1-C	06/12/00	1.75	2131-E	05/23/00	0.75
2131-C	05/07/00	1.50	2131-1-C	06/17/00	1.50	2131-E	05/24/00	0.75
		2131-1-C	06/18/00	1.50				

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Estimate of Ground Water vs. Surface Water Irrigation

Year	Estimated from Power records		SCRR Deliveries	
	IW-1	IW-2	Sect. 12 (Lateral 17 Headgate 17-C)	Sect. 13 (Lateral 17 Headgate 17-B)
2000	393.82	449.80	265.00	0.00
2001*	400.74	485.91	284.00	0.00
2002	471.39	513.37	236.00	64.00
2003	475.14	545.49	266.00	0.00
2004	429.97	515.50	264.00	210.00
2005	233.37	405.38	430.00	54.00

*In 2001 Loughmiller Inc. took part in the Idaho Power buyout. However, 444.2 acres were still irrigated with ground water and SRCC water. Both the wells and booster pumps were powered with diesel generators. Therefore, the values for the wells are an average of the volumes used in 2000, 2002-2005.

Year	Irr Ac	Total AF	Acre-Feet/Acre	SW %	GW %
2000	676.10	1108.61	1.64	0.24	0.76
2001*	456.70	1170.65	2.56	0.24	0.76
2002	632.00	1284.76	2.03	0.23	0.77
2003	616.10	1286.63	2.09	0.21	0.79
2004	686.26	1419.46	2.07	0.33	0.67
2005	721.43	1122.75	1.56	0.43	0.57

(Allen & Brockway, 1983) at Hollister

Average Ground Water Use

Alfalfa (ac-ft/ac)	2.60
0.72	1.87

Skinner, Corey

From: Daren Nelson [daren.nelson@brockwayeng.com]
Sent: Thursday, November 03, 2005 4:48 PM
To: Corey Skinner
Subject: Loughmiller - S Booster

Cory, I noticed that there was an error with the southern booster spreadsheet, for the Loughmiller transfer that I recently resubmitted to you. The pumping level should be 4' not 530'. The attached file should correct the problem.

Daren T. Nelson (*Hydrologist*)
Brockway Engineering, PLLC
2016 North Washington #4
Twin Falls, Idaho 83301
daren.nelson@brockwayeng.com

3/5/2007

Estimate of Southern Booster Withdrawal Volume

Brockway Engineering, PLLC

Well: Loughmiller - Southern Booster

Use pumping water level and efficiency to develop theoretical PCC.

Motor HP: 50
Pumping level: 530 feet
Discharge pressure: 60 psi
Discharge line diameter: 6 inches
Pump efficiency: 75.0%
Electrical efficiency: 95.0%

Theoretical Q: 0.47 cfs = 211 gpm
Discharge line velocity: 2.39 ft/s
TDH: 668.5 feet
Theoretical PCC: 960.5 KW-H / ac-ft

POWER RECORDS FROM IDAHO POWER: Loughmiller

Usage Date	kW	kWh	Ac-Ft	Ac-Ft/Anually
06/27/2002	27.0	1061.0	1.10	
05/29/2002	36.0	3047.0	13.58	14.69
07/19/2000	41.0	7726.0	8.04	
06/19/2000	45.0	26339.0	27.42	
05/18/2000	43.0	15534.0	16.17	51.64

POWER RECORDS FROM IDAHO POWER: Beta Western

Usage Date	kW	kWh	Ac-Ft	Ac-Ft/Anually
07/19/2000	38.0	7732.0	8.05	
06/19/2000	39.0	23074.0	24.02	
05/18/2000	38.0	10413.0	10.84	42.92

AVERAGE

54.62

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Estimate of Well Withdrawal Volume

Brockway Engineering, PLLC

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Well: Loughmiller - New Well at Flats (IW-1)

Use pumping water level and efficiency to develop theoretical PCC.

Motor HP: 150
Pumping level: 530 feet
Discharge pressure: 0 psi
Discharge line diameter: 8 inches
Pump efficiency: 75.0%
Electrical efficiency: 95.0%

Theoretical Q: 1.78 cfs = 798 gpm
Discharge line velocity: 5.09 ft/s
TDH: 530.4 feet
Theoretical PCC: 762.4 KWH / ac-ft

POWER RECORDS FROM IDAHO POWER

Usage Date	kW	kWh	Ac-Ft	Ac-Ft/Anually
09/26/2005	104.0	57280.0	75.13	
08/25/2005	105.0	61880.0	81.17	
07/27/2005	106.0	58440.0	76.65	
06/27/2005	106.0	320.0	0.42	
05/26/2005			0.00	233.37
10/26/2004			0.00	
09/24/2004	102.0	51160.0	67.11	
08/25/2004	105.0	67560.0	88.62	
07/27/2004	108.0	78800.0	103.36	
06/25/2004	109.0	64920.0	85.15	
05/26/2004	110.0	60000.0	78.70	
04/27/2004	111.0	5360.0	7.03	
03/29/2004			0.00	429.97
09/25/2003	109.0	32640.0	42.81	
08/26/2003	110.0	75000.0	98.38	
07/28/2003	110.0	78880.0	103.46	
06/26/2003	112.0	76120.0	99.84	
05/28/2003	113.0	67400.0	88.41	
04/28/2003	114.0	32200.0	42.24	475.14
12/27/2002			0.00	
11/27/2002			0.00	
10/28/2002	112.0	5160.0	6.77	
09/27/2002	112.0	32260.0	42.31	
08/28/2002	112.0	79040.0	103.67	
07/29/2002	111.0	84320.0	110.60	
06/27/2002	114.0	75040.0	98.43	
05/29/2002	115.0	79080.0	103.73	
04/29/2002	114.0	4480.0	5.88	
03/29/2002			0.00	471.39
12/27/2001			0.00	
05/21/2001			0.00	
03/20/2001			0.00	
01/17/2001			0.00	
12/15/2000			0.00	
11/15/2000			0.00	
10/17/2000	115.0	480.0	0.63	
09/18/2000	115.0	49200.0	64.53	
08/17/2000	117.0	79760.0	104.62	
07/19/2000	118.0	80840.0	106.04	
06/19/2000	122.0	78320.0	102.73	
05/18/2000	123.0	11640.0	15.27	
04/19/2000			0.00	
03/20/2000			0.00	
02/18/2000			0.00	
01/20/2000			0.00	393.82

AVERAGE

400.74

Estimate of Well Withdrawal Volume

Brockway Engineering, PLLC

Well: Loughmiller - Old Well at Flats (IW-2)

Use pumping water level and efficiency to develop theoretical PCC.

Motor HP: 200
Pumping level: 530 feet
Discharge pressure: 0 psi
Discharge line diameter: 8 inches
Pump efficiency: 75.0%
Electrical efficiency: 95.0%

Theoretical Q: 2.37 cfs = 1064 gpm
Discharge line velocity: 6.79 ft/s
TDH: 530.7 feet
Theoretical PCC: 762.8 KWH / ac-ft

POWER RECORDS FROM IDAHO POWER

Usage Date	kW	kWh	Ac-Ft	Ac-Ft/Anually
09/26/2005	146.0	90040.0	118.03	
08/25/2005	145.0	86120.0	112.89	
07/27/2005	146.0	58440.0	76.61	
06/27/2005	146.0	44920.0	58.89	
05/26/2005	147.0	29720.0	38.96	405.38
10/26/2004	144.0	11400.0	14.94	
09/24/2004	144.0	60320.0	79.07	
08/25/2004	145.0	58360.0	76.50	
07/27/2004	145.0	58840.0	77.13	
06/25/2004	145.0	59200.0	77.61	
05/26/2004	146.0	89520.0	117.35	
04/27/2004	147.0	55600.0	72.89	
03/29/2004			0.00	515.50
09/25/2003	146.0	40440.0	53.01	
08/26/2003	145.0	83280.0	109.17	
07/28/2003	146.0	93480.0	122.54	
06/26/2003	147.0	89920.0	117.88	
05/28/2003	146.0	76400.0	100.15	
04/28/2003	146.0	32600.0	42.74	545.49
12/27/2002			0.00	
11/27/2002			0.00	
10/28/2002	145.0	9520.0	12.48	
09/27/2002	146.0	61320.0	80.38	
08/28/2002	146.0	10140.0	13.29	
07/29/2002	145.0	102320.0	134.13	
06/27/2002	144.0	94440.0	123.80	
05/29/2002	146.0	93640.0	122.75	
04/29/2002	147.0	20240.0	26.53	
03/29/2002			0.00	513.37
12/27/2001			0.00	
05/21/2001			0.00	
03/20/2001			0.00	
01/17/2001			0.00	
12/15/2000			0.00	
11/15/2000			0.00	
10/17/2000			0.00	
09/18/2000	145.0	60880.0	79.81	
08/17/2000	145.0	81120.0	106.34	
07/19/2000	144.0	86920.0	113.94	
06/19/2000	144.0	68600.0	89.93	
05/18/2000	144.0	45600.0	59.78	
04/19/2000			0.00	
03/20/2000			0.00	
02/18/2000			0.00	
01/20/2000			0.00	449.80

AVERAGE

485.91

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Department of Water Resources
Southern Region**WATER USAGE ESTIMATE - HOG FACILITY**

Loughmiller, Bill

22-Aug-05

Location: 12S16E12 & 13

Description: **Determine amount of Historical Use**

Brockway Engineering, PLLC

	Historical Use	Daily Drinking Water gal/hd			Daily Drinking Water total gallons		
		High	Low	Average	High	Low	Average
Sows w/ Litter	84	8	3.9	5.9	672	328	496
Gestation Sows	616	4.9	2.6	3.7	3,018	1,602	2,279
Nursery Pigs	1080	1.2	0.8	1	1,296	864	1,080
Growing Pigs	1088	2.4	1.4	1.9	2,611	1,523	2,067
Finishing Pigs	1,088	3.5	1.9	2.7	3,808	2,067	2,938
		Daily Total			11,406	6,384	8,860
		Annual Total			4,163,044	2,330,014	3,233,754

Annual Water Requirement			
Use	High	Low	Average
Livestock Use (gpy)	4,163,044	2,330,014	3,233,754
Livestock Use (afa)	12.8	7.2	9.9
Daily Use Total (gpd)	11,406	6,384	8,860
Div. Rate Req. (cfs)*	0.05	0.03	0.04

*Based on Peaking Factor of 3

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WATER USAGE ESTIMATE - HOG FACILITYDepartment of Water Resources
Southern RegionLoughmiller, Bill
Brockway Engineering, PLLC

4-Oct-05

Location: 12S16E12 & 13

Description: Determine amount of water needed in expansion

	Total Animals	Daily Drinking Water gal/hd			Daily Drinking Water total gallons		
		High	Low	Average	High	Low	Average
Sows w/ Litter	191	8	3.9	5.9	1,532	747	1,130
Gestation Sows	1404	4.9	2.6	3.7	6,881	3,651	5,196
Nursery Pigs	2462	1.2	0.8	1	2,954	1,970	2,462
Growing Pigs	2480	2.4	1.4	1.9	5,952	3,472	4,712
Finishing Pigs	2480	3.5	1.9	2.7	8,681	4,712	6,696
Total Animals	9018						

Daily Total	26,000	14,552	20,196
Historical Use (47-13651)	11,406	6,384	8,860
Expansion Use	14,594	8,168	11,336

Weekly Water Use in Facilities			
Farrowing Facility	Pit	10,996	Gallons
	Misc	1,400	Gallons
Gestation Facility	Flush	107,800	Gallons
	Misc	700	Gallons
Nursery Facility	Pit	25,000	Gallons
	Misc	700	Gallons
Feeding Floor	Pit	27,230	Gallons
	Misc	700	Gallons
Weekly Water Use		174,526	Gallons
Daily Water Use		24,932	Gallons
Annual Water Use		9,100,284	Gallons

Annual Water Requirement (Expansion Only)			
Use	High	Low	Average
Facility Use (gpy)	9,100,284	9,100,284	9,100,284
Facility Use (afa)	28.0	28.0	28.0
Livestock Use (gpy)	5,326,823	2,981,369	4,137,750
Livestock Use (afa)	16.4	9.2	12.7
Total AFA	44.4	37.1	40.7
Daily Use Total (gpd)	39,526	33,100	36,269
Div. Rate Req. (cfs)*	0.18	0.15	0.17

*Based on Peaking Factor of 3

ALLEN & BROCKWAY CIR

Alfalfa (CIR)	2.60
% of GW use	0.72
GW Alfalfa CIR	1.87

Use	Acres to be Dried up		
	High	Low	Average
Total Ac.	23.7	19.8	21.7
Remaining Ac. for Irr	122.3	126.2	124.3

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Summary of FSA Records

1999			
Field #	Crop	Acres	
31989	1	Wheat	72.3
	2	Alfalfa	42.6
	3	Alfalfa	80.0
	4	Wheat	72.0
	5	530	59.8
	6	Wheat	13.9
32174	7	Wheat	53.5
	1*	Alfalfa	73.8
	2*	Wheat	74.1
Total			542

31444	1	Alfalfa	36.8
	2	Beans	36.1
31907	1	Alfalfa	38.8
	2	Beans	37.2
Total			148.9

2000			
Field #	Crop	Acres	
31989	1NS	Oats	72.3
	2	Alfalfa	42.6
	3*	Beans	75.0
	4	Barley	72.0
	5*	Beans	50.0
	6NS*	Oats	13.9
32174	7NS	Oats	53.5
	1*	Beans	73.8
	2*	Barley	74.1
Total			527.2

31444	1	Alfalfa	36.8
	2	Wheat	36.1
31907	1	Alfalfa	38.8
	2	Wheat	37.2
Total			148.9

2001			
Field #	Crop	Acres	
31989	1	Alfalfa	72.3
	2	Alfalfa	42.6
	3	Potatoes	75.0
	4	Fallow	---
	5	Wheat	50.0
	6	Alfalfa	13.9
	7	Alfalfa	53.5
32174	1*	Potatoes	73.8
	2*	Fallow	---
Total			381.1

31444	1	Alfalfa	36.8
	2	Fallow	---
31907	1	Alfalfa	38.8
	2	Fallow	---
Total			75.6

2002			
Field #	Crop	Acres	
31989	1	Alfalfa	72.3
	2	Alfalfa	42.6
	3	Wheat	80.0
	4	Corn	58.0
	4A*	Barley	7.8
	4B	Barley	7.0
32174	5	Fallow	---
	6	Alfalfa	13.9
	7	Alfalfa	53.5
	1*	Wheat	73.8
	2*	Corn	74.1
Total			483

32461	1	Potatoes	128.0
	2	Oats	7.0
	3	Oats	7.0
	4	Oats	7.0
Total			149

2003			
Field #	Crop	Acres	
31989	1	Alfalfa	72.3
	2	Alfalfa	42.6
	3	Corn	63.9
	4	Wheat	65.0
	5	Wheat	59.8
	6	Alfalfa	13.9
	7	Alfalfa	53.5
32174	1*	Corn	59.7
	2*	Wheat	57.4
Total			488.1

32461	1	Barley	128.0
	2	Fallow	---
	3	Fallow	---
	4	Fallow	---
	5	Fallow	---
Total			128.0

2004			
Field #	Crop	Acres	
31989	1	Alfalfa	75.1
	2	Beans	44.8
	3	Potatoes	63.9
	4	Barley	34.2
	5	Barley	60.6
	6	Beans	14.8
	7	Alfalfa	55.1
	8	Barley	65.0
32174	1	Fallow	8.1
	2	Potatoes	59.7
	3	Fallow	15.0
	4	Barley	57.4
	5	Fallow	8.2
Total			530.6

32461	1	Corn	123.79
	2*	Wheat	7.0
	3	Wheat	7.28
	4	Wheat	8.7
	5	Oats	8.89
Total			155.66

2005			
Field #	Crop	Acres	
32769	1	Alfalfa	74.9
	2	Wheat	44.93
	3	Barley	15.75
	4*	Barley	7.0
	5	Grass	8.1
	6	Grass	15.0
	7	Barley	138
	8	Corn	121.92
	9	Grass	8.2
	10*	Barley	7.0
	11	Wheat	59.14
	12	Alfalfa	69.92
Total			569.86

32461	1	Corn	119.7
	2	Wheat	7.0
	3	Wheat	7.28
	4	Wheat	17.59
Total			151.57



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Loughmiller, Inc-new well

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Payment Options Payment Methods Request Mailed Info Payment History Usage History

Account Number: 6316541825 (Loughmiller, Inc-new well)

Account Balance: \$2,830.02

Please Pay: \$2,830.02

Due Date: 10/13/2005

Last Payment: \$3,025.05

Last Payment Date: 09/23/2005

Next Meter Read Date: 10/26/2005

Next Billing Date: 10/28/2005

Usage History for Service Agreement 8111405878 ☒ TABLE ☐ GRAPH

Billing					Franchise	Service	Other	Total
Read Date	Days		kW	kWh	BLC	Fee	Charge	Billed
09/26/2005	32	Charges ☐	\$436.76	\$2,345.56	\$0.00	\$0.00	\$12.00	\$0.00 \$2,830.02
		Usages ☐	104	57,280	0			
08/25/2005	29	Charges ☐	\$439.95	\$2,533.93	\$0.00	\$0.00	\$12.00	\$0.00 \$3,025.05
		Usages ☐	105	61,880	0			
07/27/2005	30	Charges ☐	\$444.14	\$2,393.06	\$0.00	\$0.00	\$12.00	\$0.00 \$2,886.63
		Usages ☐	106	58,440	0			
06/27/2005	32	Charges ☐	\$441.32	\$12.93	\$0.00	\$0.00	\$12.01	\$0.00 \$472.19
		Usages ☐	106	320	0			
05/28/2005	29	Charges ☐	\$0.00	\$0.00	\$0.00	\$0.00	\$3.00	\$0.00 \$3.00
		Usages ☐	0	0	0			
04/27/2005	30	Charges ☐	\$0.00	\$0.00	\$0.00	\$0.00	\$3.00	\$0.00 \$3.00
		Usages ☐	0	0	0			
03/28/2005	31	Charges ☐	\$0.00	\$0.00	\$0.00	\$0.00	\$3.00	\$0.00 \$3.00
		Usages ☐	0	0	0			
02/25/2005	30	Charges ☐	\$0.00	\$0.00	\$0.00	\$0.00	\$3.00	\$0.00 \$3.00
		Usages ☐	0	0	0			
01/26/2005	30	Charges ☐	\$0.00	\$0.00	\$0.00	\$0.00	\$3.00	\$0.00 \$3.00
		Usages ☐	0	0	0			


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Payment Options		Payment Methods		Request Mailed Info		Payment History		Update Billing	
Account Number: 1308681317 (Loughmiller, Inc-old well)									
Account Balance: \$4,360.79				Please Pay: \$4,360.79			Due Date: 10/13/2005		
Last Payment:		\$4,196.08							
Last Payment Date:		09/23/2005							
Next Meter Read Date:		10/26/2005							
Next Billing Date:		10/28/2005							
Usage History for Service Agreement 1820988169 ☐ TABLE ☐ GRAPH									
Read Date	Billing Days		kW	kWh	BLC	Franchise Fee	Service Charge	Other Charges	Total Billed Amount
09/26/2005	32	Charges	\$611.74	\$3,687.05	\$0.00	\$0.00	\$12.00	\$0.00	\$4,360.79
		Usages	146	90,040	0				
08/25/2005	29	Charges	\$607.55	\$3,526.53	\$0.00	\$0.00	\$12.00	\$0.00	\$4,196.08
		Usages	145	86,120	0				
07/27/2005	30	Charges	\$611.74	\$2,393.06	\$0.00	\$0.00	\$12.00	\$0.00	\$3,056.75
		Usages	146	58,440	0				
06/27/2005	32	Charges	\$607.87	\$1,816.43	\$0.00	\$0.00	\$12.01	\$0.00	\$2,466.15
		Usages	146	44,920	0				
05/26/2005	29	Charges	\$117.60	\$1,119.61	\$0.00	\$0.00	\$3.00	\$0.00	\$1,249.16
		Usages	147	29,720	0				
04/27/2005	30	Charges	\$0.00	\$0.00	\$0.00	\$0.00	\$3.00	\$0.00	\$3.00
		Usages	0	0	0				
03/28/2005	31	Charges	\$0.00	\$0.00	\$0.00	\$0.00	\$3.00	\$0.00	\$3.00
		Usages	0	0	0				
02/25/2005	30	Charges	\$0.00	\$0.00	\$0.00	\$0.00	\$3.00	\$0.00	\$3.00
		Usages	0	0	0				
01/26/2005	30	Charges	\$0.00	\$0.00	\$0.00	\$0.00	\$3.00	\$0.00	\$3.00
		Usages	0	0	0				



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OCT 31 2005

Department of Water Resources
Southern Region

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OCT 14 2005

Department of Water Resources
Southern Region

PREMISE BILLING HISTORY

08/08/05

TO: Loughmiller Inc
Attn: Brooke
Fax: 208 734-4923

New Well

Acct # 631654, 825

RE: 12s16e1220 / Twin Falls, Id

2717N 2700E 2961

Premise: 9065919759 Address: 12s16e1220/Twin Falls, Id: 83307
Start Read Date:
Restrict Display To USA's of Type: ☒ Show Customer's Name Apply Criteria

	Read Date	SA Type	Days	Read Code	\$ Amount	Usage	Demand	Customer
☐	07/27/2005	EA-IR	30	R	\$2,886.63	58440.00 KWH	106.00 KW	Loughmiller Inc
☐	06/27/2005	EA-IR	32		\$472.19	320.00 KWH	106.00 KW	Loughmiller Inc
☐	05/26/2005	EA-IR	29	R	\$3.00	0.00 KWH	0.00 KW	Loughmiller Inc
☐	04/27/2005	EA-IR	30	R	\$3.00	0.00 KWH	0.00 KW	Loughmiller Inc
☐	03/28/2005	EA-IR	31	R	\$3.00	0.00 KWH	0.00 KW	Loughmiller Inc
☐	02/25/2005	EA-IR	30	R	\$3.00	0.00 KWH	0.00 KW	Loughmiller Inc
☐	01/26/2005	EA-IR	30	L	\$3.00	0.00 KWH	0.00 KW	Loughmiller Inc
☐	12/27/2004	EA-IR	33	R	\$3.00	0.00 KWH	0.00 KW	Loughmiller Inc
☐	11/24/2004	EA-IR	29	H	\$3.00	0.00 KWH	0.00 KW	Loughmiller Inc
☐	10/26/2004	EA-IR	32	R	\$3.00	0.00 KWH	0.00 KW	Loughmiller Inc
☐	09/24/2004	EA-IR	30	R	\$2,384.34	51160.00 KWH	102.00 KW	Loughmiller Inc
☐	08/25/2004	EA-IR	29	R	\$2,594.22	67560.00 KWH	106.00 KW	Loughmiller Inc
☐	07/27/2004	EA-IR	32	R	\$3,413.53	78800.00 KWH	108.00 KW	Loughmiller Inc
☐	06/25/2004	EA-IR	30	R	\$2,933.31	64920.00 KWH	108.00 KW	Loughmiller Inc
☐	05/26/2004	EA-IR	29	R	\$2,977.36	60000.00 KWH	110.00 KW	Loughmiller Inc
☐	04/27/2004	EA-IR	29	R	\$268.52	5360.00 KWH	111.00 KW	Loughmiller Inc
☐	03/27/2004	EA-IR	32	H	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	02/26/2004	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	01/27/2004	EA-IR	32	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	12/26/2003	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	11/26/2003	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	10/27/2003	EA-IR	32	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	09/25/2003	EA-IR	30	R	\$1,767.12	32640.00 KWH	109.00 KW	Loughmiller Inc
☐	08/26/2003	EA-IR	29	R	\$3,537.08	75000.00 KWH	110.00 KW	Loughmiller Inc
☐	07/26/2003	EA-IR	32	H	\$3,638.31	76800.00 KWH	110.00 KW	Loughmiller Inc
☐	06/26/2003	EA-IR	29	R	\$3,590.72	76120.00 KWH	112.00 KW	Loughmiller Inc
☐	05/28/2003	EA-IR	30	R	\$3,352.18	67400.00 KWH	113.00 KW	Loughmiller Inc
☐	04/28/2003	EA-IR	32		\$1,608.89	32200.00 KWH	114.00 KW	Loughmiller Inc
☐	03/27/2003	EA-IR	29	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	02/26/2003	EA-IR	29	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	01/28/2003	EA-IR	32	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	12/27/2002	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc

2005

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	Read Date	SA Type	Days	Read Code	\$ Amount	Usage	Demand	Customer
	11/27/2002	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	10/28/2002	EA-IR	31		\$259.92	5160.00 KWH	112.00 KW	Loughmiller Inc
	09/27/2002	EA-IR	30		\$1,770.79	32280.00 KWH	112.00 KW	Loughmiller Inc
	08/28/2002	EA-IR	30		\$3,732.35	79040.00 KWH	112.00 KW	Loughmiller Inc
	07/29/2002	EA-IR	32		\$3,949.64	84320.00 KWH	111.00 KW	Loughmiller Inc
	06/27/2002	EA-IR	29		\$3,572.19	75040.00 KWH	114.00 KW	Loughmiller Inc
	05/29/2002	EA-IR	30		\$4,092.21	79080.00 KWH	115.00 KW	Loughmiller Inc
	04/29/2002	EA-IR	31		\$241.79	4480.00 KWH	114.00 KW	Loughmiller Inc
	03/29/2002	EA-IR	30	L	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	02/27/2002	EA-IR	30	L	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	01/28/2002	EA-IR	32	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	12/27/2001	EA-IR	30	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	11/27/2001	EA-IR	33	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	10/25/2001	EA-IR	31	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	09/24/2001	EA-IR	32	V	\$10.07	0.00 KWH	0.00 KW	Loughmiller Inc
	08/23/2001	EA-IR	31	R	\$10.07	0.00 KWH	0.00 KW	Loughmiller Inc
	07/23/2001	EA-IR	33	H	\$10.07	0.00 KWH	0.00 KW	Loughmiller Inc
	06/20/2001	EA-IR	30	R	\$10.07	0.00 KWH	0.00 KW	Loughmiller Inc
	05/21/2001	EA-IR	32	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	04/19/2001	EA-IR	30	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	03/20/2001	EA-IR	32	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	02/16/2001	EA-IR	30	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	01/17/2001	EA-IR	33	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	12/15/2000	EA-IR	30	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	11/15/2000	EA-IR	29	H	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	10/17/2000	EA-IR	29	R	\$20.21	480.00 KWH	115.00 KW	Loughmiller Inc
	09/18/2000	EA-IR	32	R	\$1,855.21	49200.00 KWH	115.00 KW	Loughmiller Inc
	08/17/2000	EA-IR	29	R	\$2,752.74	79760.00 KWH	117.00 KW	Loughmiller Inc
	07/19/2000	EA-IR	30	R	\$2,787.78	80840.00 KWH	118.00 KW	Loughmiller Inc
	06/19/2000	EA-IR	32	R	\$2,728.58	78320.00 KWH	122.00 KW	Loughmiller Inc
	05/18/2000	EA-IR	29	R	\$402.05	11640.00 KWH	123.00 KW	Loughmiller Inc
	04/19/2000	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	03/20/2000	EA-IR	31	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	02/18/2000	EA-IR	29	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	01/20/2000	EA-IR	31	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	12/20/1999	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc

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Department of Water Resources
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PREMISE BILLING HISTORY

08/08/05

TO: Loughmiller Inc
Attn: Brooke
Fax: 208 734-4923

old well

oct 130 8681317

2750 N 2675 E 2912

RE: 12s16e1221 / Twin Falls, Id

Premise: 12s16e1221 Address: 12s16e1221 / Twin Falls, Id 83400
 Start Read Date:
 Restrict Display To USA's of Type: ☒ Show Customer's Name

	Read Date	SA Type	Days	Read Code	\$ Amount	Usage	Demand	Customer
☐	07/27/2005	EA-IR	30	R	\$3,056.75	58440.00 KWH	146.00 KW	Loughmiller Inc
☐	06/27/2005	EA-IR	32	R	\$2,466.15	44920.00 KWH	146.00 KW	Loughmiller Inc
☐	05/26/2005	EA-IR	29	R	\$1,249.16	29720.00 KWH	147.00 KW	Loughmiller Inc
☐	04/27/2005	EA-IR	30	R	\$3.00	0.00 KWH	0.00 KW	Loughmiller Inc
☐	03/28/2005	EA-IR	31	R	\$3.00	0.00 KWH	0.00 KW	Loughmiller Inc
☐	02/25/2005	EA-IR	30	R	\$3.00	0.00 KWH	0.00 KW	Loughmiller Inc
☐	01/26/2005	EA-IR	30	R	\$3.00	0.00 KWH	0.00 KW	Loughmiller Inc
☐	12/27/2004	EA-IR	33	R	\$3.00	0.00 KWH	0.00 KW	Loughmiller Inc
☐	11/24/2004	EA-IR	29	H	\$3.00	0.00 KWH	0.00 KW	Loughmiller Inc
☐	10/26/2004	EA-IR	32		\$551.10	11400.00 KWH	144.00 KW	Loughmiller Inc
☐	09/24/2004	EA-IR	30	R	\$2,878.26	60320.00 KWH	144.00 KW	Loughmiller Inc
☐	08/25/2004	EA-IR	29	R	\$2,808.44	58360.00 KWH	145.00 KW	Loughmiller Inc
☐	07/27/2004	EA-IR	32	R	\$2,813.15	58940.00 KWH	145.00 KW	Loughmiller Inc
☐	06/25/2004	EA-IR	30	R	\$2,856.45	59200.00 KWH	145.00 KW	Loughmiller Inc
☐	05/26/2004	EA-IR	29	R	\$4,433.61	89520.00 KWH	146.00 KW	Loughmiller Inc
☐	04/27/2004	EA-IR	29	R	\$2,760.30	55600.00 KWH	147.00 KW	Loughmiller Inc
☐	03/29/2004	EA-IR	32	H	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	02/26/2004	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	01/27/2004	EA-IR	32	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	12/26/2003	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	11/26/2003	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	10/27/2003	EA-IR	32	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	09/25/2003	EA-IR	30	R	\$2,226.21	40440.00 KWH	146.00 KW	Loughmiller Inc
☐	08/26/2003	EA-IR	29	R	\$4,006.54	83280.00 KWH	145.00 KW	Loughmiller Inc
☐	07/28/2003	EA-IR	32	H	\$4,434.16	83480.00 KWH	146.00 KW	Loughmiller Inc
☐	06/26/2003	EA-IR	29	R	\$4,289.75	89920.00 KWH	147.00 KW	Loughmiller Inc
☐	05/28/2003	EA-IR	30	R	\$3,797.48	76400.00 KWH	146.00 KW	Loughmiller Inc
☐	04/28/2003	EA-IR	32		\$1,628.85	32600.00 KWH	146.00 KW	Loughmiller Inc
☐	03/27/2003	EA-IR	29	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	02/26/2003	EA-IR	29	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	01/28/2003	EA-IR	32	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
☐	12/27/2002	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc

2005

2004

2003

2002

	Read Date	SA Type	Days	Read Code	\$ Amount	Usage	Demand	Customer
	11/27/2002	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	10/28/2002	EA-IR	31		\$477.44	8520.00 KWH	145.00 KW	Loughmiller Inc
	09/27/2002	EA-IR	30		\$3,112.57	61320.00 KWH	145.00 KW	Loughmiller Inc
	08/28/2002	EA-IR	30		\$4,774.35	101040.00 KWH	145.00 KW	Loughmiller Inc
	07/29/2002	EA-IR	32		\$4,824.32	102320.00 KWH	145.00 KW	Loughmiller Inc
	06/27/2002	EA-IR	29		\$4,491.11	94440.00 KWH	144.00 KW	Loughmiller Inc
	05/29/2002	EA-IR	30		\$4,843.90	93640.00 KWH	146.00 KW	Loughmiller Inc
	04/29/2002	EA-IR	31		\$1,083.58	20240.00 KWH	147.00 KW	Loughmiller Inc
	03/29/2002	EA-H	30	H	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	02/27/2002	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	01/28/2002	EA-IR	32	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	12/27/2001	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	11/27/2001	EA-IR	33	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	10/25/2001	EA-IR	31	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	09/24/2001	EA-IR	32	V	\$10.07	0.00 KWH	0.00 KW	Loughmiller Inc
	08/23/2001	EA-IR	31	R	\$10.07	0.00 KWH	0.00 KW	Loughmiller Inc
	07/23/2001	EA-H	33	H	\$10.07	0.00 KWH	0.00 KW	Loughmiller Inc
	06/20/2001	EA-IR	30	S	\$10.07	0.00 KWH	0.00 KW	Loughmiller Inc
	05/21/2001	EA-IR	32	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	04/19/2001	EA-IR	30	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	03/20/2001	EA-IR	32	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	02/16/2001	EA-IR	30	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	01/17/2001	EA-IR	33	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	12/15/2000	EA-IR	30	V	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	11/15/2000	EA-H	29	H	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	10/17/2000	EA-IR	29	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	09/18/2000	EA-IR	32	R	\$2,302.91	50880.00 KWH	145.00 KW	Loughmiller Inc
	08/17/2000	EA-IR	29	R	\$2,952.50	81120.00 KWH	145.00 KW	Loughmiller Inc
	07/19/2000	EA-IR	30	R	\$3,058.00	86920.00 KWH	144.00 KW	Loughmiller Inc
	06/19/2000	EA-IR	32	R	\$2,524.25	68600.00 KWH	144.00 KW	Loughmiller Inc
	05/18/2000	EA-IR	29	R	\$1,567.72	45600.00 KWH	144.00 KW	Loughmiller Inc
	04/19/2000	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	03/20/2000	EA-IR	31	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	02/18/2000	EA-IR	29	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	01/20/2000	EA-IR	31	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc
	12/20/1999	EA-IR	30	R	\$2.50	0.00 KWH	0.00 KW	Loughmiller Inc

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Hollister	Consumpti Use	Monthly	fr average	Allen	and	Brockway	83	Totals	(mm)	**	Total	Total (ac)
**	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Total	Total (ac)	Total (ac)	Total (ac)
ETr	ETr	1.88	4.31	5.8	7.42	8.02	6.5	5.01	3.45	1300	4.265092	4.265092
MEAN	ETr	0.38	0.54	0.57	0.59	0.32	0.37	0.44	0.4	57	0.187008	0.187008
STDV	ETr											
Alfalfa	Hay											
MEAN	CU		1.63	5.2	6.59	6.62	4.94	3.3	1.14	903	2.962598	2.962598
MEAN	IR		1.05	4.37	5.72	6.26	4.65	2.99	0.74	794	2.604987	2.604987
STDEV	CU		0.2	0.51	0.52	0.27	0.28	0.29	0.13	38	0.124672	0.124672
STDEV	IR		0.53	0.92	1.01	0.51	0.55	0.56	0.39	65	0.213255	0.213255
Alfalfa	Seed											
MEAN	CU		2.52	5.16	6.59	6.28	3.21	1.73	0.66	802	2.631234	2.631234
MEAN	IR		1.9	4.33	5.72	5.93	2.95	1.46	0.28	695	2.280184	2.280184
STDEV	CU		0.32	0.51	0.52	0.25	0.18	0.15	0.08	37	0.121399	0.121399
STDEV	IR		0.63	0.91	1.01	0.49	0.45	0.43	0.34	64	0.209974	0.209974
Dry	Beans											
MEAN	CU				2.4	6.03	5.44	1.07		460	1.509186	1.509186
MEAN	IR				1.82	5.73	5.18	0.85		420	1.377953	1.377953
STDEV	CU				0.19	0.24	0.31	0.09		17	0.055774	0.055774
STDEV	IR				0.55	0.43	0.53	0.33		32	0.104987	0.104987
Silage	Corn											
MEAN	CU			1.74	2.5	6.31	6.13	4.15		641	2.103018	2.103018
MEAN	IR			1.11	1.86	5.98	5.82	3.84		574	1.883202	1.883202
STDEV	CU			0.17	0.2	0.25	0.35	0.37		22	0.072178	0.072178
STDEV	IR			0.54	0.61	0.48	0.61	0.62		44	0.144357	0.144357
Sweet	Corn											
MEAN	CU			1.74	2.58	6.42	5.9			515	1.689633	1.689633
MEAN	IR			1.11	1.93	6.08	5.6			457	1.499344	1.499344
STDEV	CU			0.17	0.2	0.26	0.34			22	0.072178	0.072178
STDEV	IR			0.54	0.62	0.48	0.6			43	0.141076	0.141076
Peas												
MEAN	CU		1.29	2.59	6.3	3.61	1.03			453	1.48622	1.48622
MEAN	IR		0.79	1.97	5.54	3.35	0.83			383	1.256562	1.256562
STDEV	CU		0.16	0.25	0.5	0.15	0.06			25	0.082021	0.082021
STDEV	IR		0.45	0.59	0.91	0.34	0.3			48	0.15748	0.15748
Potatoes												
MEAN	CU			1.75	4.56	6.74	5.1	3.09		652	2.139108	2.139108
MEAN	IR			1.26	3.99	6.47	4.88	2.87		599	1.965223	1.965223
STDEV	CU			0.17	0.36	0.27	0.29	0.27		25	0.082021	0.082021
STDEV	IR			0.45	0.68	0.43	0.47	0.46		40	0.131234	0.131234
Sugar	Beets											
MEAN	CU		1.29	1.74	2.9	7.22	6.44	4.46	2.44	814	2.670604	2.670604
MEAN	IR		0.74	1.09	2.22	6.85	6.12	4.15	2.02	716	2.349081	2.349081
STDEV	CU		0.16	0.17	0.23	0.29	0.37	0.39	0.29	28	0.091864	0.091864
STDEV	IR		0.48	0.55	0.65	0.53	0.64	0.66	0.51	52	0.170604	0.170604
Spring	Grain											
MEAN	CU		1.29	2.91	7.17	7.9	2.78			677	2.221129	2.221129
MEAN	IR		0.8	2.29	6.39	7.57	2.56			604	1.981627	1.981627
STDEV	CU		0.16	0.29	0.57	0.32	0.16			33	0.108268	0.108268
STDEV	IR		0.44	0.61	0.98	0.52	0.38			55	0.180446	0.180446
Winter	Grain											
MEAN	CU	0.61	3.25	5.76	7.42	7.79	2.19			829	2.719816	2.719816
MEAN	IR	0.17	2.65	4.95	6.57	7.43	1.96			731	2.398294	2.398294
STDEV	CU	0.12	0.41	0.56	0.59	0.31	0.12			44	0.144357	0.144357
STDEV	IR	0.25	0.69	0.94	1.04	0.54	0.37			69	0.226378	0.226378
Pasture												
MEAN	CU		1.83	4.47	5.71	6.18	5	3.86	2.66	911	2.988845	2.988845
MEAN	IR		1.27	3.71	4.92	5.84	4.72	3.56	2.24	808	2.650919	2.650919
STDEV	CU		0.23	0.44	0.45	0.25	0.29	0.34	0.31	36	0.11811	0.11811
STDEV	IR		0.53	0.82	0.9	0.47	0.54	0.6	0.53	60	0.19685	0.19685
Vegetables												
MEAN	CU			1.76	3.8	6.14	5.18	3.45		624	2.047244	2.047244
MEAN	IR			1.27	3.26	5.88	4.95	3.23		572	1.87664	1.87664
STDEV	CU			0.17	0.3	0.25	0.29	0.3		23	0.075459	0.075459
STDEV	IR			0.45	0.61	0.4	0.48	0.49		39	0.127953	0.127953

End of Data Set

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Department of Water Resources
Southern Region

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OCT 31 2005
Department of Water Resources
Southern Region

R16E

R17

IAP 0-19

Crop Report for 99
Farm Service Agency
Twin Falls, Idaho

T32175 HEL
4562

T31444 HEL
4603

1
36.8

8/50
Refin
Sensin

T31907 HEL
4603

2
37.2

3/50

50/50
Couch

T31908
4387

2
21.4

27.8

50.9
8.9

Couch
10
7.8

3
12.1

T31675
3886

T31676 HEL
3855

Crop Report for 99
Farm Service Agency
Twin Falls, Idaho $\frac{2}{3}$ $\frac{1}{3}$

11 6
12 7

15.3

13.1

6
13.9

7
53.5

12 7
13 18

DATE: 08-03-2005

Producer Name and Address ID

RECEIVED

OCT 31 2005

Department of Water Resources
Southern RegionBETA WESTERN CORP 3252
3170 HIGHWAY 93
TWIN FALLS, ID 83301-0456

NOTE: The following statements are made in accordance with the Privacy Act of 1974(5 USC 552a). The Agricultural Adjustment Act of 1938, as amended, and the Agricultural Act of 1949, as amended, authorized the collection of the following data. The data will be used to determine eligibility for assistance. Furnishing the data is voluntary, however, without it assistance cannot be provided. The data may be furnished to any agency responsible for enforcing the provisions of the Acts.

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Farm Number	Tract Number	Field Num ID	Irr Prc	Crop	Var/ Type	Int Use	Reported Acreage	Determined Acreage	Planting Date	Prod Share	Prod Name
2424	3568	1	Ir	PTATO	GRB	Fresh	124.00	122.90		1.0000	BETA WESTERN CORP
4563	0		Ni	OFAV			.00			.5000	LOUGHMILLER INC
										.5000	BETA WESTERN CORP
	32174	2	Ir	WHEAT	SWW	Grain	57.00			.3333	LOUGHMILLER INC
										.6667	BETA WESTERN CORP
		3	Ir	GRASS	WCR	Graze	8.40			.3333	LOUGHMILLER INC
										.6667	BETA WESTERN CORP
		4	Ir	GRASS	WCR	Graze	16.90			.3333	LOUGHMILLER INC
										.6667	BETA WESTERN CORP
		5	Ir	GRASS	WCR	Graze	8.60			.3333	LOUGHMILLER INC
										.6667	BETA WESTERN CORP
		1	Ir	ALFAL		Hay	57.00			.5000	LOUGHMILLER INC
										.5000	BETA WESTERN CORP
4603	3498	1	Ir	ALFAL		Seed	58.00			.3333	LOUGHMILLER INC
										.6667	BETA WESTERN CORP
		4	Ir	ALFAL		Hay	12.40			.5000	LOUGHMILLER INC
										.5000	BETA WESTERN CORP
		6	Ir	ALFAL		Hay	37.50			.5000	LOUGHMILLER INC
										.5000	BETA WESTERN CORP
	3620	1	Ir	BARLY	SPR	Grain	126.60			.3333	LOUGHMILLER INC
										.6667	BETA WESTERN CORP
		2	Ir	ALFAL		Hay	129.50			.3333	LOUGHMILLER INC
										.6667	BETA WESTERN CORP
	3621	1	Ir	BARLY	SPR	Grain	126.60			.3333	LOUGHMILLER INC
										.6667	BETA WESTERN CORP
	[31444] 1	Ir	ALFAL		Hay		36.80			.5000	CHARLES H JENSEN
	Misrpe 2		PINTO	BRNS			36.1			.5000	BETA WESTERN CORP
	31735 1	Ir	PTATO	GRA	Proces		119.70			1.0000	BETA WESTERN CORP
	2	Ir	CORN		Grain		122.10			.3333	LOUGHMILLER INC
										.6667	BETA WESTERN CORP
	31743 4	Ir	WHEAT	SWW	Grain		129.70			.3333	LOUGHMILLER INC

DATE: 08-03-2005

Farm Number	Tract Number	Field Num ID	Irr Prc	Crop	Var/ Type	Int Use	Reported Acreage	Determined Acreage	Planting Date	Prod Share	Prod Name
4603	31743	4	Ir	WHEAT	(continued)					.6667	BETA WESTERN CORP
		1	Ir	GRASS	WCR	Graze	5.70			.3333 .6667	LOUGHMILLER INC BETA WESTERN CORP
		2	Ir	GRASS	WCR	Graze	6.10			.3333 .6667	LOUGHMILLER INC BETA WESTERN CORP
		3	Ir	GRASS	WCR	Graze	6.20			.3333 .6667	LOUGHMILLER INC BETA WESTERN CORP
		5	Ir	GRASS	WCR	Graze	6.40			.3333 .6667	LOUGHMILLER INC BETA WESTERN CORP
	31745	1	Ir	CORN		Silage	126.80			.3333 .6667	LOUGHMILLER INC BETA WESTERN CORP
		1	Ir	ALFAL		Hay	38.80			.5000	LOUGHMILLER INC
		2		PINTO BEANS			37.2			.5000	BETA WESTERN CORP
		1	Ir	WHEAT	SWW	Grain	72.30			.3333 .6667	LOUGHMILLER INC BETA WESTERN CORP
		6	Ir	WHEAT	SWW	Grain	13.90			.3333 .6667	LOUGHMILLER INC BETA WESTERN CORP
		7	Ir	WHEAT	SWW	Grain	53.50			.3333 .6667	LOUGHMILLER INC BETA WESTERN CORP
		5	Ir	WHEAT	SWW	Grain	59.80			.3333 .6667	LOUGHMILLER INC BETA WESTERN CORP
		4	Ir	WHEAT	SWW	Grain	72.00			.3333 .6667	LOUGHMILLER INC BETA WESTERN CORP
		3	Ir	ALFAL		Hay	80.00			.5000 .5000	LOUGHMILLER INC BETA WESTERN CORP
		2	Ir	ALFAL		Hay	42.60			.5000	LOUGHMILLER INC
		1		ALFALFA			~ 75.3			.5000	BETA WESTERN CORP
		2		WHEAT			~ 23.1				

PRODUCER'S CERTIFICATION: I certify to the best of my knowledge and belief that the acreage of crops and land uses listed herein are true and correct, and that all required crops and land uses have been reported for the farm as applicable. The signing of this form gives FSA representatives authorization to enter and inspect crops and land uses on the above identified land.

Producer's Signature

Date

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DATE: 08-03-2005

Farm Number	Tract Number	Field Num ID	Irr Prc	Crop	Var/ Type	Int Use	Reported Acreage	Determined Acreage	Planting Date	Prod Share	Prod Name
4603	31743	1	Ir	FALLOW	(continued)					.6700	BETA WESTERN CORP
		2	Ir	FALLOW			6.10			.3300 .6700	LOUGHMILLER INC BETA WESTERN CORP
		3	Ir	FALLOW			6.20			.3300 .6700	LOUGHMILLER INC BETA WESTERN CORP
		4	Ir	CORN		Grain	129.70			.3300 .6700	LOUGHMILLER INC BETA WESTERN CORP
		5	Ir	FALLOW			6.40			.3300 .6700	LOUGHMILLER INC BETA WESTERN CORP
	31745	1	Ir	WHEAT	SWW	Grain	126.80			.3300 .6700	LOUGHMILLER INC BETA WESTERN CORP
	[31907]	2	Ir	WHEAT	SWW	Grain	37.20			.3300 .6700	LOUGHMILLER INC BETA WESTERN CORP
		1	Ir	ALFAL		Hay	38.80			.5000 .5000	LOUGHMILLER INC BETA WESTERN CORP
	[31989]	1NS	Ir	OATS	SPR	Hay	72.30			.5000 .5000	LOUGHMILLER INC BETA WESTERN CORP
		2	Ir	ALFAL		Hay	42.60			.5000 .5000	LOUGHMILLER INC BETA WESTERN CORP
		4	Ir	BARLY	SPR	Grain	72.00			.3300 .6700	LOUGHMILLER INC BETA WESTERN CORP
		6NS	Ir	OATS	SPR	Hay	16.90			.5000 .5000	LOUGHMILLER INC BETA WESTERN CORP
		7NS	Ir	OATS	SPR	Hay	53.50			.5000 .5000	LOUGHMILLER INC BETA WESTERN CORP

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Producer's Signature

Date

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OCT 31 2005

Department of Water Resources
Southern Region

DATE: 08-03-2005

Producer Name and Address ID
 BETA WESTERN CORP 3252
 3170 HIGHWAY 93
 TWIN FALLS, ID 83301-0456

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Farm Number	Tract Number	Field Num ID	Irr Prc	Crop	Var/ Type	Int Use	Reported Acreage	Determined Acreage	Planting Date	Prod Share	Prod Name
4150	1956	1	Ir	PTATO	GRA	Fresh	123.60			1.0000	BETA WESTERN CORP
4563	32174	1A	Ir	GRASS	WCR	Graze	8.40			.3333 .6667	LOUGHMILLER INC BETA WESTERN CORP
		1B	Ir	GRASS	WCR	Graze	8.40			.3333 .6667	LOUGHMILLER INC BETA WESTERN CORP
		2	Ir	BARLY	SPR	Grain	74.10			.3333 .6667	LOUGHMILLER INC BETA WESTERN CORP
4603	3498	2	Ir	WHEAT	SWW	Grain	11.80			.3300 .6700	LOUGHMILLER INC BETA WESTERN CORP
		3	Ir	WHEAT	SWW	Grain	57.00			.3300 .6700	LOUGHMILLER INC BETA WESTERN CORP
		4	Ir	GRASS	ORG	Hay	12.40			.5000 .5000	LOUGHMILLER INC BETA WESTERN CORP
		5	Ir	WHEAT	SWW	Grain	62.90			.3300 .6700	LOUGHMILLER INC BETA WESTERN CORP
		6	Ir	ALFAL		Hay	27.90			.5000 .5000	LOUGHMILLER INC BETA WESTERN CORP
	3620	1NS	Ir	BARLY	SPR	Grain	126.60			.3300 .6700	LOUGHMILLER INC BETA WESTERN CORP
		2	Ir	ALFAL		Hay	129.50			.5000 .5000	LOUGHMILLER INC BETA WESTERN CORP
	3621	1	Ir	PTATO	GRA	Proces	126.60			1.0000	BETA WESTERN CORP
	[31444]	1	Ir	ALFAL		Hay	36.80			.5000 .5000	LOUGHMILLER INC BETA WESTERN CORP
		2	Ir	WHEAT	SWW	Grain	36.10			.3300 .6700	LOUGHMILLER INC BETA WESTERN CORP
	31444	1	Ir	WHEAT	SWW	Grain	119.70			.3300 .6700	LOUGHMILLER INC BETA WESTERN CORP
		2	Ir	PTATO	GRA	Proces	122.10			1.0000	BETA WESTERN CORP
	31743	1	Ir	FALOW			5.70			.3300	LOUGHMILLER INC

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Department of Water Resources
Southern Region

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R17

Crop Report for 2000
Farm Service Agency
Twin Falls, Idaho

0-19



T32175 HEL
4562

3-2/3

T31444 HEL
4603

White / W

36.1

1
36.8

alf hay

T31907 HEL
4603

White / W

2
37.2

1
38.8

alf hay

T31908
4387

73.2

2
21.4

1
27.8

3
12.1

4
26.4

10
7.8

9
8.9

4
10.0

3
9.0

2
10.0

1
5.0

1
35.6

5
36.1

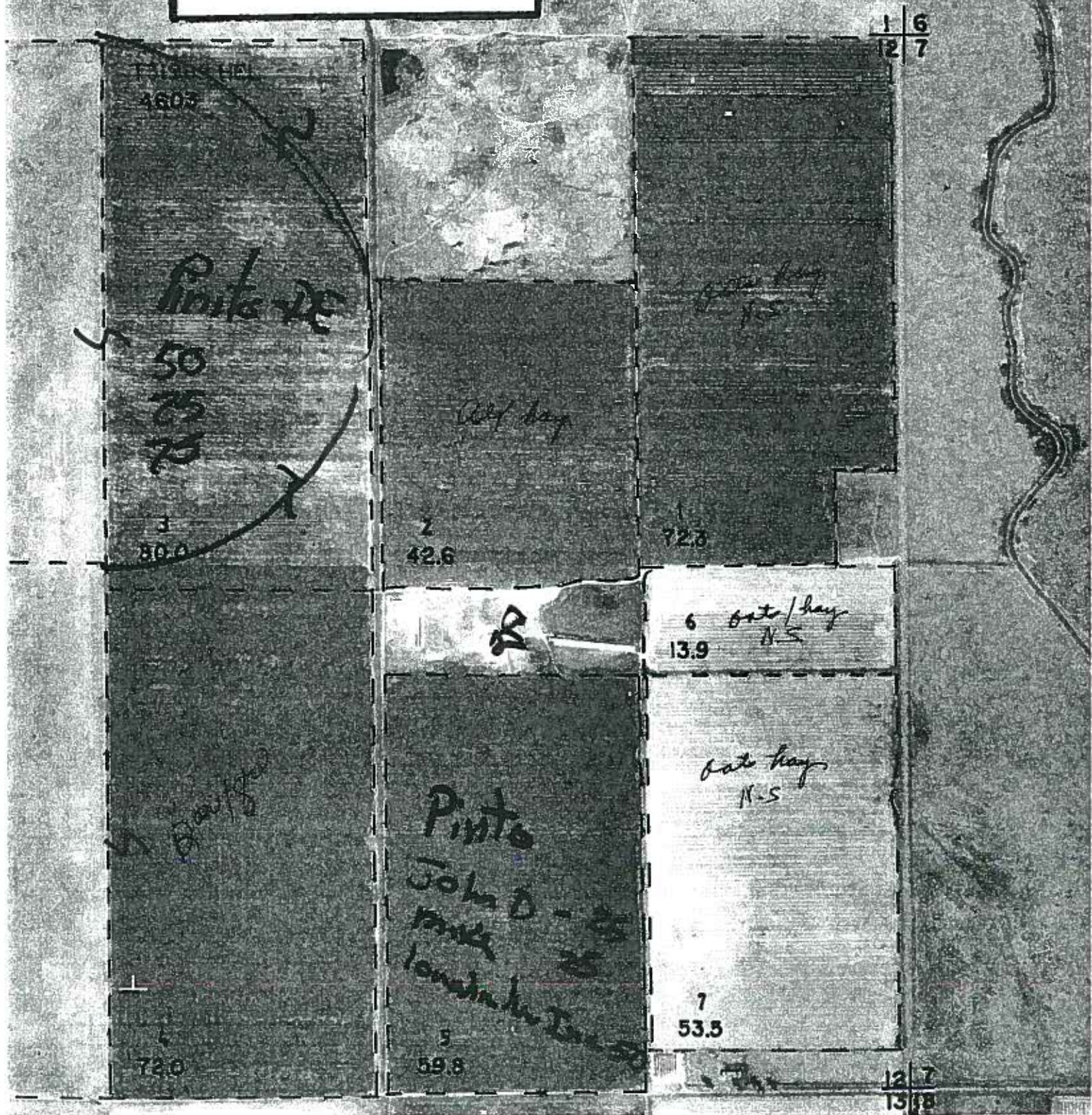
8
4.0

1

11
2.1

12.7
13.18

Crop Report for 2008
 Farm Service Agency
 Twin Falls, Idaho



DATE: 08-03-2005

Farm Number	Tract Number	Field Num	Ir ID	Pr Crop	Var/ Type	Int Use	Crop Stat	Reported Acreage	Determined Acreage	Planting Date	Prod Share	Prod Name	RMA Unit	Opt Unit
4603	31743	2	Ir	FALOW			I	6.10			.3300	LOUGHMILLER INC		
											.6700	BETA WESTERN CORP		
		3	Ir	FALOW			I	6.20			.3300	LOUGHMILLER INC		
											.6700	BETA WESTERN CORP		
		5	Ir	FALOW			I	6.40			.3300	LOUGHMILLER INC		
											.6700	BETA WESTERN CORP		
	31745	1	Ir	PTATO	RUS Proces		I	126.80			1.0000	BETA WESTERN CORP		
	[31907]	1	Ir	ALFAL	Forage		I	38.80			.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
		2	Ir	FALOW			I	37.20			.3300	LOUGHMILLER INC		
											.6700	BETA WESTERN CORP		
	[31989]	1	Ir	ALFAL	Forage		I	72.30			.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
		2	Ir	ALFAL	Forage		I	42.60			.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
		7	Ir	ALFAL	Forage		I	53.50			.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
		5	Ir	WHEAT	SWW Grain		I	59.80			.3300	LOUGHMILLER INC		
											.6700	BETA WESTERN CORP		
		4	Ir	FALOW			I	72.00			.3300	LOUGHMILLER INC		
											.6700	BETA WESTERN CORP		
		3	Ir	PTATO	RUS Proces		I	80.00			1.0000	BETA WESTERN CORP		
		6	Ir	ALFAL	Forage		I	13.90			.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		

Photo Number/Legal Descriptions:

3498	018	34-11-16;3-12-16	ST
3620	M21	25-12-15	
3621	L20	35-12-15	
31444	P20	13-12-16	ST
31736	P21	25,36-12-16	ST
31743	L20	2-13-15	
31743	L20	2-13-15	
31745	M22	1-13-15	
31907	P20	13-12-16	ST
31989	P19	12-12-16	ST

Cropland: 1682.0 Farmland: 2640.0

Crop Type	Prac	IU	Reported	Determined	Crop Type	Prac	IU	Reported	Determined	Crop Type	Prac	IU	Reported	Determined
WHEAT SWW	I	GR	366.5		GRASS ORG	I	GZ	29.2		ALFAL	I	FG	541.9	
FALOW	:		243.8		PTATO RUS	I	PR	393.5						

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Producer's Signature

Date

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Crop Report for 2007
 Farm Service Agency
 Twin Falls, Idaho

1 6
 12 7

13100 HCL
 4603

Handwritten:
 13100 HCL
 4603

3
 80.0

2
 42.6

72.3

Handwritten:
 Alf Hay

6
 13.9

Handwritten:
 Alf Hay

Handwritten:
 Fallow

Handwritten:
 Wheat

4
 72.0

5
 59.8

7
 53.5

12 7
 13 8

RECEIVED

DATE: 08-03-2005

Producer Name and Address ID
 BETA WESTERN CORP 3252
 3170 HIGHWAY 93
 TWIN FALLS, ID 83301-0456

OCT 31 2005

Department of Water Resources
 Southern Region

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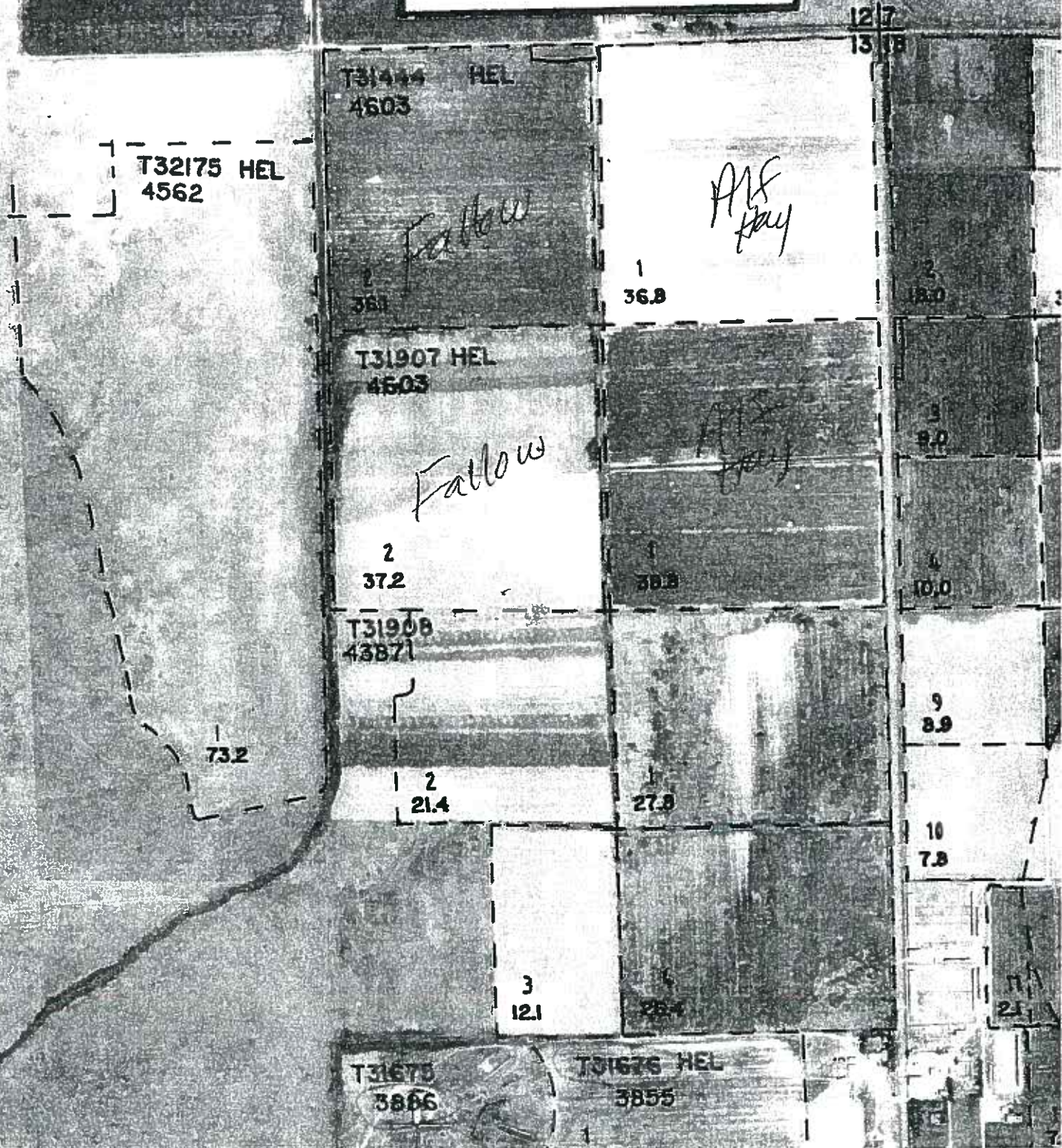
Farm Number	Tract Number	Field Num	Ir ID	Pr Crop	Var/ Type	Int Use	Crop Stat	Reported Acreage	Determined Acreage	Planting Date	Prod Share	Prod Name	RMA Opt Unit
4563	32174	1A	Ir	GRASS	ORG	Graze	I	8.40			.3333	LOUGHMILLER INC	
											.6667	BETA WESTERN CORP	
		1B	Ir	GRASS	ORG	Graze	I	8.40			.3333	LOUGHMILLER INC	
											.6667	BETA WESTERN CORP	
		1	Ir	PTATO	RUS	Proces	I	57.00			1.0000	BETA WESTERN CORP	
		2	Ir	FALOW			I	74.10			.3333	LOUGHMILLER INC	
											.6667	BETA WESTERN CORP	
Photo Number/Legal Description: 32174 P19 12-12-16													
Cropland: 147.9 Farmland: 280.0													
4603	3498	1	Ir	WHEAT	SWW	Grain	I	58.00			.3300	LOUGHMILLER INC	
											.6700	BETA WESTERN CORP	
		4	Ir	GRASS	ORG	Graze	I	12.40			.3333	LOUGHMILLER INC	
											.6667	BETA WESTERN CORP	
		6	Ir	ALFAL		Forage	I	27.90			.5000	LOUGHMILLER INC	
											.5000	BETA WESTERN CORP	
	3620	1	Ir	ALFAL		Forage	I	126.60			.5000	LOUGHMILLER INC	
											.5000	BETA WESTERN CORP	
		2	Ir	ALFAL		Forage	I	129.50			.5000	LOUGHMILLER INC	
											.5000	BETA WESTERN CORP	
	3621	1	Ir	WHEAT	SWW	Grain	I	126.60			.3300	LOUGHMILLER INC	
											.6700	BETA WESTERN CORP	
	[31444]	1	Ir	ALFAL		Forage	I	36.80			.5000	LOUGHMILLER INC	
											.5000	BETA WESTERN CORP	
		2	Ir	FALOW			I	36.10			.3300	LOUGHMILLER INC	
											.6700	BETA WESTERN CORP	
	~~31756~~	2	Ir	WHEAT	SWW	Grain	I	122.10			.3300	LOUGHMILLER INC	
											.6700	BETA WESTERN CORP	
	31743	4	Ir	PTATO	RUS	Proces	I	129.70			1.0000	BETA WESTERN CORP	
		1	Ir	FALOW			I	5.70			1.0000	BETA WESTERN CORP	

R16E

R17

MAP 0-19

Crop Report for 2001
Farm Service Agency
Twin Falls, Idaho



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DATE: 08-03-2005

OCT 31 2005

Department of Water Resources
Southern Region

Producer Name and Address ID
BETA WESTERN CORP 3252
3170 HIGHWAY 93
TWIN FALLS, ID 83301-0456

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Farm Number	Tract Number	Field Num	Ir ID	Pr Crop	Var/ Type	Int Use	Crop Stat	Reported Acreage	Determined Acreage	Planting Date	Prod Share	Prod Name	RMA Unit	Opt Unit
4150	1956	1	Ir	PTATO	RUS Proces		I	123.00			1.0000	BETA WESTERN CORP		
Photo Number/Legal Description: 1956 021 35,36-12-16 ST														
Cropland: 196.0 Farmland: 220.0														
4563	0		Ni	OFAV				.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
	3615	1	Ir	WHEAT	SWW Grain		I	59.80			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		1A	Ni	GRASS	WCR Graze		I	7.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		1B	Ni	GRASS	WCR Graze		I	7.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		2	Ir	CORN	YEL Forage		I	60.10			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		2A	Ni	GRASS	WCR Graze		I	7.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		2B	Ni	GRASS	WCR Graze		I	7.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
Photo Number/Legal Descriptions: 3615 P20 13-12-16 ST														
Cropland: 147.9 Farmland: 280.0														
4970	[32461]	1	Ir	PTATO	RUS Proces		I	128.00			1.0000	BETA WESTERN CORP		
		2	Ir	OATS	SPR Forage		I	7.00			1.0000	BETA WESTERN CORP		
		3	Ir	OATS	SPR Forage		I	7.00			1.0000	BETA WESTERN CORP		
		4	Ir	OATS	SPR Forage		I	7.00			1.0000	BETA WESTERN CORP		
Photo Number/Legal Description: 32461 P20 13-12-16 ST														
Cropland: 148.9 Farmland: 160.0														
4971	3498	1	Ir	WHEAT	SWW Grain		I	58.00			.3333	LOUGHMILLER INC		

Farm Number	Tract Number	Field Num	Ir ID	Pr Crop	Var/ Type	Int Use	Crop Stat	Reported Acreage	Determined Acreage	Planting Date	Prod Share	Prod Name	RMA Unit	Opt Unit
4971	3498	1	Ir	WHEAT	(continued)						.6667	BETA WESTERN CORP		
		2	Ir	WHEAT	SWW Grain		I	11.80			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		3	Ir	WHEAT	SWW Grain		I	57.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		4	NS Ir	ALFAL		Forage	I	12.40			.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
		5	NS Ir	OATS	SPR Forage		I	66.50			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		6	Ir	ALFAL		Forage	I	27.90			.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
	3620	1	Ir	ALFAL		Forage	I	126.60			.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
	3621	1	Ir	PTATO	RUS Proces		I	126.60			1.0000	BETA WESTERN CORP		
	~~31735~~	2	Ir	WHEAT	HRW Grain		I	122.10			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
	31743	1	Ni	GRASS	WCR Graze		I	5.70			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		2	Ni	GRASS	WCR Graze		I	6.10			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		3	Ni	GRASS	WCR Graze		I	6.20			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		5	Ni	GRASS	WCR Graze		I	6.40			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		4	Ir	WHEAT	SWW Grain		I	129.70			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
	31745	1	Ir	WHEAT	SWW Grain		I	126.80			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
	[31989]	1	Ir	ALFAL		Forage	I	72.30			.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
		2	Ir	ALFAL		Forage	I	42.60			.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
		6	Ir	ALFAL		Forage	I	13.90			.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
		7	Ir	ALFAL		Forage	i	53.50			.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
		5	Ir	FALOW			I	59.80			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		3	Ir	WHEAT	SWW Grain		I	80.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		4A	Ir	BARLY	SPR Grain		I	7.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		

DATE: 08-03-2005

Farm Number	Tract Number	Field Num	Ir ID	Pr Crop	Var/ Type	Int Use	Crop Stat	Reported Acreage	Determined Acreage	Planting Date	Prod Share	Prod Name	RMA Unit	Opt Unit
		48	Ir	BARLY	SPR Grain		I	7.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		4	Ir	CORN	YEL Forage		I	58.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		

Photo Number/Legal Descriptions:

3498	018	34-11-16;3-12-16	ST
3620	M21	25-12-15	
3621	L20	35-12-15	
31736	P21	25,36-12-16	ST
31743	L20	2-13-15	
31745	M22	1-13-15	
31989	P19	12-12-16	ST

Cropland: 1533.1 Farmland: 2480.0

Crop Type	Prac	IU	Reported	Determined	Crop Type	Prac	IU	Reported	Determined	Crop Type	Prac	IU	Reported	Determined
WHEAT SWW	I	GR	523.1		GRASS WCR	N	GZ	52.4		CORN YEL	I	FG	118.1	
PTATO RUS	I	PR	377.6		OATS SPR	I	FG	87.5		ALFAL	I	FG	349.2	
WHEAT HRW	I	GR	122.1		FALLOW	I		59.8		BARLY SPR	I	GR	14.0	

PRODUCER'S CERTIFICATION: I certify to the best of my knowledge and belief that the acreage of crops and land uses listed herein are true and correct, and that all required crops and land uses have been reported for the farm as applicable. The signing of this form gives FSA representatives authorization to enter and inspect crops and land uses on the above identified land.

Producer's Signature

Date

This program or activity will be conducted on a nondiscriminatory basis without regard to race, color, religion, national origin, sex, age, marital status, or disability.

2002

1 6
12 7

121345 HCL
4971

2

WMT

ALT

ALT

3
80.0

2
42.6

1
72.3

7.0

6
13.9

ALT

5.1
58.0
COM

Fallen -
of 1980s

ALT

7
53.5

5
59.8

7.0

12 7
13 8

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Department of Water Resources
Southern Region

R16E

R17E

2002

100

Red
West

onts-hy

7.0 -

T32461
4970

HEL

127

1318

T3429 HEL
1821

T32175 HEL
4562

Pat. Res. P

128.0

28.1

28.0

onts-hy
7.0

322

T31908
43871

27.6

28.0

73.2

21.4

27.8

22.6

12.1

26.4

T31675
3886

T31676 HEL
3855

17.0

1318

10
6.5

DATE: 08-03-2005

Producer Name and Address ID
 BETA WESTERN CORP 3252
 2170 HIGHWAY 93
 TWIN FALLS, ID 83301-0456

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 Southern Region

NOTE: The following statements are made in accordance with the Privacy Act of 1974 (5 USC 552a). The Agricultural Adjustment Act of 1938, as amended, and the Agricultural Act of 1949, as amended, authorized the collection of the following data. The data will be used to determine eligibility for assistance. Furnishing the data is voluntary, however, without it assistance cannot be provided. The data may be furnished to any agency responsible for enforcing the provisions of the Acts. Public reporting burden for this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate, or any other aspect of this collection of information, including suggestions for reducing this burden, to the Department of Agriculture, Clearance Officer, Ag Box 7630, Washington, D.C. 20250; and to the Office of Management and Budget, Paperwork Reduction Project (OMB No. 0560-0004), Washington, D.C. 20503. RETURN THIS COMPLETED FORM TO YOUR FSA COUNTY OFFICE.

Farm Number	Tract Number	Field Num	Ir ID	Pr Crop	Var/ Type	Int Use	Crop Stat	Reported Acreage	Determined Acreage	Planting Date	Prod Share	Prod Name	RMA Unit	Opt Unit
3471	3457	2	Ir	PTATO	RUS	Proces	I	132.30			1.0000	BETA WESTERN CORP		
Photo Number/Legal Description: 3457 M21 31-12-16;36-12-15														
Cropland: 590.0 Farmland: 2480.0														
4563	0		Ni	OFAV				.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
	32174	1	Ir	CORN	YEL	Forage	I	59.80			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		1A	Ni	GRASS	WCR	Graze	I	7.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		1B	Ni	GRASS	WCR	Graze	I	7.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		2	Ir	WHEAT	SWW	Grain	I	60.10			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		2A	Ni	GRASS	WCR	Graze	I	7.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		2B	Ni	GRASS	WCR	Graze	I	7.00			.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
Photo Number/Legal Descriptions: 32174 P19 12-12-16														
Cropland: 147.9 Farmland: 280.0														
4970	0		Ni	OFAV				.00			1.0000	BETA WESTERN CORP		
	[32461]	1	ML Ir	BARLY	SPR	Grain	I	128.00			1.0000	BETA WESTERN CORP		
		2	Ir	FALOW			I	7.00			1.0000	BETA WESTERN CORP		
		3	Ir	FALOW			I	5.00			1.0000	BETA WESTERN CORP		
		4	Ir	FALOW			I	7.00			1.0000	BETA WESTERN CORP		
		5	Ir	FALOW			I	7.00			1.0000	BETA WESTERN CORP		
Photo Number/Legal Descriptions:														

DATE: 08-03-2005

Farm Number	Tract Number	Field Num	Ir ID	Pr Crop	Var/ Type	Int Use	Crop Stat	Reported Acreage	Determined Acreage	Planting Date	Prod Share	Prod Name	RMA Unit	Opt Unit
32461 P20 13-12-16 ST														
Cropland: 148.9 Farmland: 160.0														
4971	3620	1	Ir	ALFAL	Forage	I		126.60	126.60		.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
		2	Ir	PTATO	RUS Proces	I		129.50	118.10		1.0000	BETA WESTERN CORP		
	3621	1	Ir	WHEAT	SWW Grain	I		126.60	123.80		.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
	~~31736~~	1	ML Ir	BARLY	SPR Grain	I		119.70	119.70		.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
	31743	1	Ni	GRASS	NAG Graze	I		5.70	5.70		.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		2	Ni	GRASS	NAG Graze	I		6.10	6.10		.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		3	Ni	GRASS	NAG Graze	I		6.20	6.20		.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		5	Ni	GRASS	NAG Graze	I		6.40	6.40		.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		4	ML Ir	BARLY	SPR Grain	I		129.70	129.70		.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
	31745	1	Ir	PTATO	RUS Proces	IP		126.80	126.80		1.0000	BETA WESTERN CORP		
		1	Ir	FALOW		S		126.80	126.80		1.0000	BETA WESTERN CORP		
	<u>31989</u>	1	Ir	ALFAL	Forage	I		72.30	72.30		.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
		2	Ir	ALFAL	Forage	I		42.60	42.60		.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
		6	Ir	ALFAL	Forage	I		13.90	13.90		.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
		7	Ir	ALFAL	Forage	I		53.50	53.50		.5000	LOUGHMILLER INC		
											.5000	BETA WESTERN CORP		
		3	Ir	CORN	YEL Forage	I		80.00	63.90		.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		4	Ir	WHEAT	SWW Grain	I		72.00	65.00		.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		
		5	Ir	WHEAT	SWW Grain	I		59.80	59.80		.3333	LOUGHMILLER INC		
											.6667	BETA WESTERN CORP		

Photo Number/Legal Descriptions:

3620 M21 25-12-15
 3621 L20 35-12-15
 31736 P21 25,36-12-16 ST
 31743 L20 2-13-15
 31745 M22 1-13-15
 31989 P19 12-12-16 ST

Cropland: 1533.1 Farmland: 2480.0

DATE: 08-03-2005

Farm Number	Tract Number	Field Num	Ir ID	Pr Crop	Var/ Type	Int Use	Crop Stat	Reported Acreage	Determined Acreage	Planting Date	Prod Share	Prod Name	RMA Unit	Opt Unit
Crop Type	Prac	IU	Reported	Determined	Crop Type	Prac	IU	Reported	Determined	Crop Type	Prac	IU	Reported	Determined
CORN YEL	I	FG	139.8	63.9	GRASS WCR	N	GZ	28.0		WHEAT SWW	I	GR	318.5	
BARLY SPR	I	GR	377.4	249.4	FALOW	I		152.8	126.8	ALFAL	I	FG	308.9	
PTATO RUS	I	PR	261.8	118.1	GRASS NAG	N	GZ	24.4	24.4					

PRODUCER'S CERTIFICATION: I certify to the best of my knowledge and belief that the acreage of crops and land uses listed herein are true and correct, and that all required crops and land uses have been reported for the farm as applicable. The signing of this form gives FSA representatives authorization to enter and inspect crops and land uses on the above identified land.

Producer's Signature

Date

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4971

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Southern Region

2003

4563

T 32171

1
73.8

3
80.0

2
42.6

1
72.3

White
Winter
Wheat

White
Winter
Wheat

Alfa
Hay

Alfa
Hay

2

74.1

6
72.0

5
59.8

7
53.5

12

12
13

K16E

K17E

2003

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Southern Region

100% Beta Western

Fallow

T32461

4970

HEL

18

5.0

12/7

13/18

Fallow

T3429 HEL

1821

T32175

HEL

4562

2

36.1

Malt

36.8

Barley

2

28.1

28.0

Fallow

7.0

37.2 1C

T31958

43871

38.8

Fallow

7.0

27.6

28.0

73.2

2

21.4

27.8

22.6

3

12.1

4

26.4

T31675

3886

T31676 HEL

3855

17.0

13/18

10

6.5

Beta
C = Courtney
= Longmiller

B 1

4563

T 32174 HEL

4971

T 31989 HEL

③

2

59.9

63.9

3

15.0

2

44.8

1

75.1

4 34.2

6 Alf-hy

14.8

50-50

B-L

mlt
brly
3-24-04
2/3 1/3
B-L

4

57.4

65.0

Beans
6-2-04
L-C
50-50

Alf-hy

50-50

B-L

7

55.1

5

60.6

8

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Southern Region

Map of T 31989 Old P-19

Farm Service Agency

1441 Fillmore St Suite B

Twin Falls, ID 83301

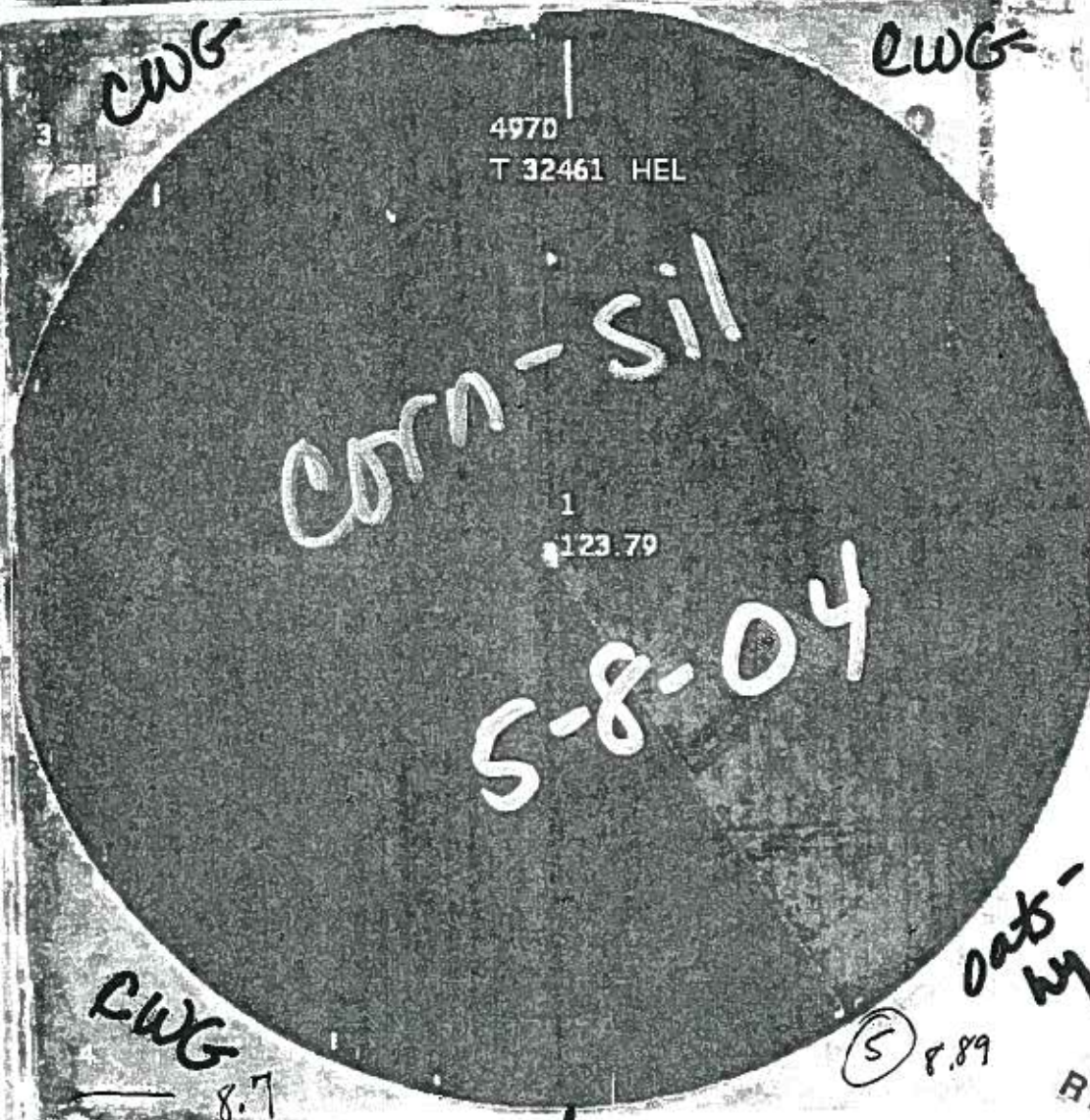
400 0 400 800 1200 1600 Feet



2004



Map Printed: Oct 10, 2003



4970
T 32461 HEL

corn-sil

1
123.79

5-8-04

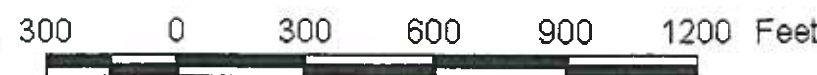
CWG
8.7

oats-wy
(5) 8.89

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Map of T 32461

2004
150%



Map Printed: Jul 1, 2004

3
7 28

4970
T 32461 HEL

1
123.79

4
17.59

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Conv-31
5-26-05

Map of T 32461

300 0 300 600 900 1200 Feet



Map Printed: Jul 1, 2004

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Department of Water Resources
Southern Region

Grass 72
100% 4-1-82
Longmiller

maet bily
2/3-1/3
134 3-16-04

maet bily
5-17-05
4

50-50
AIF-hay
4-1-02
1
74.90
Wwhit-
gr
10-15-04
2/3-1/3
2
44.93

Grass 92
4-1-82
100% Longmiller

2/3-1/3
Corn
Silage
8
121.92
5-17-05

maet bily
3-17-05
3

50-50
AIF-hay
4-1-03
12
69.92
Wwhit-
gr
10-15-04
2/3-1/3
11
59.14

Grass 72
4-1-82
100% Longmiller

Map of T32769

2005
mixed shares

500 0 500 1000 1500 2000 Feet



Map Printed: Jun 28, 2005



State of Idaho

DEPARTMENT OF WATER RESOURCES

1341 Fillmore Street, Suite 200, Twin Falls ID 83301-3380

Phone: (208) 736-3033 FAX: (208) 736-3037

SOUTHERN REGION

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

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OCT 31 2005

Department of Water Resources
Southern Region

October 19, 2005

RECEIVED

OCT 21 2005

Darren Nelson
Brockway Engineering
2016 North Washington St.
Suite 4
Twin Falls, ID 83301

Dear Mr. Nelson:

Please find enclosed two water right transfer applications in the name of Loughmiller Inc that you recently submitted to our office. Also enclosed is the \$330.00 check (Brockway Engineering check # 5900) that accompanied the applications. Note that one of the transfers proposes transferring a total of 0.55 cfs (\$250.00 filing fee) and the other transfer proposes transferring a total of 1.99 cfs (\$290.00 filing fee). Also note that the transfers propose transferring portions of right 47-8011A totaling 2.5 cfs, when right 47-8011A only allows for a total diversion of 1.87 cfs.

Allen Merritt and I had an opportunity to briefly review the transfer applications and the analysis of the historical use of right 47-8011A and had several items of concern that need to be addressed....

The crop history analysis and FSA records that were submitted to support the analysis are not clear as to exactly what crops were grown where. In particular, the analysis and FSA records do not shed much light on the crop history on the Northeast $\frac{1}{4}$ of Section 13 (T12S, R16E), the authorized place of use of right 47-8011A. There was a map included with the FSA records that appears to identify at least some of the land in Section 12 as part of FSA tract 31989, but it is not clear as to exactly where all of the fields are located. It also appears that FSA tract 31736 does not have anything to do with any land in Sections 12 or 13, but probably involves land in Sections 25 and 36. Crop history records need to be provided to show what crops, and how many acres, were historically irrigated in the Northeast $\frac{1}{4}$ of Section 13, the authorized place of use for the right proposed to be transferred.

Review of the Salmon River Canal Company records indicates that the available delivery does not always match the actual delivery records. For example, in 2003, Manuel Faria had a Salmon River Canal Company allotment of 102.87 ac-ft, but transferred the water (presumably to another farm's head gate) and did not use the allotted water that year. It is very questionable how much credit for supplemental groundwater pumping can be allotted for a year when canal water was available to be used, but was not used for reasons not related to lack of availability. Note that license 47-8011A contains the following conditions....

Page 2
Nelson/Loughmiller Transfer Letter
October 19, 2005

065 The right holder shall make full beneficial use of all surface water rights available to the right holder for irrigation of the lands authorized to be irrigated under this right. The right holder shall limit the diversion of ground water under this right to those times when the surface water supply is not available or the surface water supply is not reasonably sufficient to irrigate the place of use authorized under this right.

And

104 If the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use, this right to divert groundwater shall not be used without an approved transfer pursuant to Section 42-222, Idaho Code, or approval of the Department if a transfer is not required.

Another item of concern related to the Salmon River Canal Company records relates to the fact that the last five or six years were used in the analysis of canal company delivery and groundwater pumping, when relatively speaking the five year average canal company allotment for the years 2000 – 2004 (0.357) is significantly lower than the 10, 25, and 50 year average canal company allotments (0.73, 0.79, and 0.798 respectively).

In reviewing the "Estimate of Well Withdrawal Volume" analysis for irrigation well #1 (authorized diversion point for right 47-8011A) it appears that a theoretical diversion rate of 2.09 cfs was used in the PCC calculation. Note that water right 47-8011A only allows for a total diversion of 1.87 cfs. In addition, examination of the licensing exam for right 47-8011A reveals that well #1 has a measured capacity of 1.78 cfs. Using 1.78 cfs in the irrigation well #1 analysis, rather than the 2.09 cfs results in estimated well volumes about 15% smaller than the volumes calculated in the analysis.

These appear to be rather complicated transfers with difficult issues relating to quantifying the allowable amount of historical water use available to be transferred under right 47-8011A. Examination of the schematic and photos that you provided with the applications indicates that there is a booster pump (12S16E1310) at the south pond. Perhaps exploring use of this pump may help shed some light on the amount of water used in the Northeast ¼ of Section 13 (T12S, R16E), the authorized place of use of right 47-8011A. If needed, Allen and I are available to further discuss these transfers and potential issues.

Sincerely,



Corey Skinner, PE
Water Resource Engineer

Enclosures