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#### **Rules for Record Keeping**

- 1. Use the daily record book or personal spreadsheet.
- Use a separate dally record book for each stream you administer. Do not mix the users of several streams into one daily record.
- 3. If the Water being delivered is measured and the headgate set on a particular day, record the flow in cubic feet per second in the proper grid space. If water diverted at a particular diversion is not measured on a given day, but you believe that water continues to be delivered without a change in the flow or head gate setting, place an "A" in the grid space for that day. The "A" represents that the previous flow and head gate setting is "assumed." An "A" must always be preceded by an actual numerical flow rate.
- 4. If the water being delivered is not actually measured, enter an "E" in the grid space under the column meas method for the particular day that the flow rate is estimated. An "E" should always follow an <u>estimated</u> numerical flow that is observed and set in the field.
- 5. If water is not being delivered, enter a "0" (zero) in the proper grid space. If the water right is cut off because of unavailability of water, a zero may be entered in the grid space corresponding to the day the right could no longer be satisfied, and all subsequent days when water is not deliverable may be designated with a horizontal line through the grids that represent the days of non delivery.
- A blank grid space; means that the watermaster has no knowledge of the amount of water being delivered on that day. A grid should never be blank while the watermaster is delivering water.
- If possible, please list the water right no. in the daily record rather than a number assigned by the district or by the decree. Future users of the records will likely look for a water right reference.
- 8. Record unusual or noteworthy happenings. For instance, if a senior downstream right holder's water right is no longer available because the creek dries up upstream, and junior upstream right holders are allowed to divert remaining water upstream, this event should be recorded on the day it happens.
- If necessary or requested, watermasters should submit a separate water rights list or reference sheet that associates water rights with current owners or diversion names.

## **REMARKS**

## **IDWR OFFICES**

State 322 E Front St Boise ID 83720

### **REGIONAL OFFICES**

Western 2735 Airport Wy Boise ID 83705 334-2190

Southern 1341 Fillmore St Ste 200 Twin Falls, ID 83301 736-3033

Eastern 900 N Skyline Dr Ste A Idaho Falls, ID 83402 525-7161

Northern 7600 N Mineral Dr Ste 100 Coeur D'Alene, ID 83815

## **WATERMASTER'S DAILY RECORD**

SOURCE Muchabe Infla
WATER DISTRICT
MONTH(S) OF My - Oct , YEAR 2016
WATERMASTER GREGORY A SHENTON, WATERMASTER WATER DIST. # 31, 32-C, 32-D
ADDRESS P. O. BOX 33 DUBOIS, ID 83423

JAN 18 2017

Department of Water Resources
Fastern Region

JAN 19 291

After the irrigation season the Watermaster must forward record keeping information and the annual Watermaster report to the appropriate IDWR Regional Office

SCANNED JAN 19 2017

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<b>v</b> lain	107	<b>?</b>	4255		11								
Sparks	115	7	1114		12								
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Dobson Burtenshaw	197	,	179		16								
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Van D Narth	ba		22		19								
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Total			. 0 100		24								
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Bybee			102		27								
·	<b>A</b>	*	10		28								
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I I	[ ]	1 1		1	24 hr sec ft								
		, , , ,		1	7		1				-		
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2	Month			5	Source			Month Source									
	Use cubic ft.	per sec. fe	or 24-hr period	ls, or 24-hr	second ft. Lis	t owner of	water rights, r	not Tenant.	Use cut	pic ft. per sec. for 24-hr p	eriods, or 24-hr second ft.		ts. not Tenant.				
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6									6	ICC West	268		139				
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8						-		-	8	ICC Meter	322						
9 10								-	9	Owsley Veter	46/	- 5	70				
11						<b> </b>		+	10	Dwsley	475		10				
12								+	12	Main	4923		7926				
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17									17	Dobson	108		211				
18									18	Burtenshaw	100	,					
19									19	Bartononan			2.3				
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21									21	Van B North	31		7/				
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otal in									24 hr	Egbert	and the second s		99				
ec ft									sec ft	Holley Weir	1	2	274				
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2	Month Ton	/ 5	ource			Mon	th			So	urce			
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5 6	ICC West	180		370	-	5								
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8 9	Owsley	Ual		1135	-	8								
10	Meter Dwsley	701		1-00		10							· · · · · · · · · · · · · · · · · · ·	
11 12	<b>v</b> lain	3317		6399		11 12								
13	Sparks	776		1950		13								
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15 16	_evel	300			+	15 16								-
17	Dobson Burtenshaw	.221		302		17								
18 19	Potter	C	)	85	-	18 19								
20	Van B North	90		99		20								
21 22	Van B	11.		241	-	21								
23	South	43		210	-	23								
24	Total	6104		12488		24								
25 26					+-	25 26								
27		CA MINE SE S MIZ.		n 7		27								
28				77	-	28								
29 30 31	Ashcraft		įs i	75		30								
31	Egbert			259		31								
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	Month				Source				Month N Source							
			or 24-hr period							Use cub	ic ft. per sec. for 24-hr pe	eriods, or 24-hr second ft. I	List owner of water righ	ts, not Tenant.		
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6									T	6	_ ICC vvest	. //	ı			
7										7	JCC Meter	209		145 -		
8									4	8	Dwsley	201		715		
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11						-		-	+	11	Owsley Main	292	9	2671 -		
12						-		1	+	12	- Viairi	000	·	0.071		
13									$\top$	13	Sparks	134	7	467 -		
14										14		4//		770		
15										15	Level	. 166		020 -		
16									1	16	- Dobson	172	2	129		
17								<b> </b>	+	17	Burtenshaw	01		n —		
18 19									+	18	- Potter	91		0		
20				1					+	20	- V D.N II	N7		70 -		
21									+	21	Van B North Van B	. 17		20 —		
22									+	22	South	176		24 -		
23										23		0(01	•			
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27 28									+	27	Bybee			76		
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30								<del>                                      </del>	+	28 - 29 30	Ashcraft			40		
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									$\top$		Egbert	I		503		
tal in										Total in 24 hr	Holley Weir			7556		
c ft									$\perp$	sec ft						
sinarks										Remarks			total	15333		
na <sub>l</sub>		l				1				/ <u>ē</u>			. B. W	10 -00		

#### **Rules for Record Keeping**

- 1. Use the daily record book or personal spreadsheet.
- Use a separate daily record book for each stream you administer. Do not mix the users of several streams into one daily record.
- 3. If the Water being delivered is measured and the headgate set on a particular day, record the flow in cubic feet per second in the proper grid space. If water diverted at a particular diversion is not measured on a given day, but you believe that water continues to be delivered without a change in the flow or head gate setting, place an "A" in the grid space for that day. The "A" represents that the previous flow and head gate setting is "assumed." An "A" must always be preceded by an actual numerical flow rate.
- 4. If the water being delivered is not actually measured, enter an "E" in the grid space under the column meas method for the particular day that the flow rate is estimated. An "E" should always follow an <u>estimated</u> numerical flow that is observed and set in the field.
- 5. If water is not being delivered, enter a "0" (zero) in the proper grid space. If the water right is cut off because of unavailability of water, a zero may be entered in the grid space corresponding to the day the right could no longer be satisfied, and all subsequent days when water is not deliverable may be designated with a horizontal line through the grids that represent the days of non delivery.
- 6. A blank grid space; means that the watermaster has no knowledge of the amount of water being delivered on that day. A grid should never be blank while the watermaster is delivering water.
- If possible, please list the water right no. in the daily record rather than a number assigned by the district or by the decree. Future users of the records will likely look for a water right reference.
- 8. Record unusual or noteworthy happenings. For instance, if a senior downstream right holder's water right is no longer available because the creek dries up upstream, and junior upstream right holders are allowed to divert remaining water upstream, this event should be recorded on the day it happens.
- If necessary or requested, watermasters should submit a separate water rights list or reference sheet that associates water rights with current owners or diversion names.

## REMARKS

## **IDWR OFFICES**

State 322 E Front St **Boise ID 83720** 

**REGIONAL OFFICES** 

Western 2735 Airport Wy **Boise ID 83705** 334-2190

Southern 1341 Fillmore St Ste 200 Twin Falls, ID 83301 736-3033

Eastern 900 N Skyline Dr Ste A Idaho Falls, ID 83402 525-7161

Northern 7600 N Mineral Dr Ste 100 Coeur D'Alene, ID 83815

## **WATERMASTER'S DAILY RECORD**

SOURCE Mud Lake Draft
WATER DISTRICT
MONTH(S) OF Mg - Oct , YEAR 2016
WATER DIST. # 31, 32-C, 32-D
ADDRESS P. O. BOX 33  DUBOIS, ID 83423

RECEIVED

JAN 18 2017 SCANNED

After the irrigation season the Watermaster must forward record keeping information and the annual Watermaster report to the appropriate IDWR Regional Office



JAN 18 2017

Department of Water Resources Eastern Region

From: March 1, 2016 To: March 1, 2017

Water Dist.: 31

Source: Beaver & Camas Creek, Mud Lake

Tributary to: Mud Lake
County: Clark & Jefferson
Secretary: Lori Small

Watermaster:

Gregory A. Shenton

PO Box 33

Dubois, Idaho 83423 (208)374-5274

Assistant Watermaster: Brett Murdock

PO Box 302 Dubois, Idaho 83423 (208) 374-5389

#### **AFFIDAVIT OF WATERMASTER**

#### STATE OF IDAHO COUNTY OF CLARK

Gregory A. Shenton, being first duly sworn, deposes and says that he is Watermaster on Beaver, Camas Creek, Mud Lake in District 31, having been lawfully appointed by the Director, Department of Water Resources Gary Spackman and that the volumes of water, as stated in this report, prorated by him to the several users, are correct: that the sum of \$18,605.3 is justly due as stated.

Boise, Idaho, January 20, 2017

I HEREBY CERTIFY, That

Greg Shenton

was lawfully appointed by me Watermaster of District No. 31, and that his bill for services rendered prorated to the several users, as herein sworn to, is, to the best of my knowledge and belief, correct.

Director, Department of Water Resources

By Jennis M Denon

Water Dist.:	31 Year:	2016	General Information		
Source: Tributary to: County: Date:	Beaver, Camas, Mud Lake Sinks Clark & Jefferson 07-Jan-16		Watermaster:	Gregory A. Shenton PO Box 33 Dubois, Idaho 83423 (208)374-5274	
Secretary:	Lauri Small		Assistant Watermaster:	Brett Murdock PO Box 302 Dubois, Idaho 83423 (208)374-5389	
Minimum Char	rge:	0			

Water Dist.: 31 Year: 2016 Monthly Flow Totals

Water User			Monthly Totals of 2	4-hour Second Fee	et for Irrigation Seaso	n		Total 24-hour
	April	May	June	July	August	September	October	Sec. Ft.
Lewis Merril 14,15	26.00	39.00	6.00	0.00	0.00	0.00	0.00	71.00
Tom McCullough 16	0.00	43.20	54.00	53.10	39.90	30.60	36.80	257.60
Anna Turman 18, 146	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Larsen Farms 22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
City of Dubois 23, 63	52.10	23.00	8.00	0.00	0.00	0.00	0.00	83.10
Sheep Station	0.00	52.00	60.00	59.00	46.50	30.60	38.25	286.35
Nat.Gaurdian LLD 30, 101	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Valeria Maxwell/Judy wagoner 61-	58.00	11.00	6.00	0.00	0.00	0.00	0.00	75.00
Ken Torgerson 63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ken Torgerson 31, 7045	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Blaine Grover 63, 92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Matt Telford 62	2.40	0.00	0.00	0.00	0.00	0.00	0.00	2.40
Beverly Lent 67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Union Pacific 92	0.00	0.00	11.40	11.78	11.78	11.40	11.78	58.14
Meghan Zielinski	0.00	0.00	0.00	4.65	4.65	4.50	0.00	13.80
Nat.Gaurdian LLD 100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Frederiksen Bros. 100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mickelsen, Gassor 102	0.00	6.00	7.50	7.75	7.75	7.50	3.50	40.00
Clark Bros. 102	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huntsmen Ranch 111	0.00	32.50	37.50	32.25	25.80	15.90	15.50	159.45
City of Spencer 142	0.00	2.80	6.00	6.20	6.20	6.00	6.20	33.40
Neil Savage 146	0.00	39.00	45.00	40.25	36.50	30.00	22.50	213.25
Hagenbarth Livestock (3) 147	0.00	26.00	30.00	31.00	31.00	30.00	22.50	170.50
Dean Snare 296-301	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4 Creeks Land & Livestock r.S.	0.00	26.00	0.00	31.00	25.80	24.00	24.80	131.60
4 Creeks Land & Livestock r.S.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Huntsmen Ranch license	0.00	6.50	7.50	4.00	0.00	0.00	0.00	18.00
P&R Ranch license	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Richard Vadnais 3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
John Larick 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dwyte Little 8, 37, 38	192.00	159.02	140.00	51.00	0.00	0.00	0.00	542.02
Rocking Question/Cruise 10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jack Hamilton (Ching) 11, 131	0.00	112.00	92.00	84.00	0.00	38.00	8.00	334.00
Jack Hamilton 29	0.00	14.00	20.00	21.00	0.00	0.00	0.00	55.00
Dean Zollinger 15, 58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Lyle Taylor 123	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Shippin Brothers 17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
George Perschon 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Don Burtenshaw, Ching 134, 151	0.00	138.00	110.00	73.00	0.00	57.00	93.00	471.00
Rand Dixon 31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
U.S. Sheep Station	0.00	30.00	30.00	31.00	31.00	30.00	31.00	183.00
Hillman Bros. 40, 41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dean Crane 42	0.00	28.00	15.50	8.10	0.00	3.80	6.20	61.60
Bill Hirschi 43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G.E. Garner 49, 50, 51	26.00	62.00	25.00	9.00	0.00	12.00	13.00	147.00
Joe Knotwell 60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jacobs Farms 80	0.00	28.00	15.50	8.10	0.00	3.80	6.20	61.60
Harold Siddoway east 34	0.00	28.00	15.50	8.10	0.00	3.80	6.20	61.60
Harold Siddoway west 69	0.00	0.00	8.50	2.50	0.00	0.00	0.00	11.00
Harold Siddoway ching 29	0.00	10.00	9.00	0.00	0.00	0.00	0.00	19.00
Max Siddoway E.Camas 29	0.00	96.60	75.90	68.45	0.00	38.00	62.00	340.95
Robert Huskinson 73, 74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Frederiksen Bros. 76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Frederiksen Bros. 91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sid Brown 135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
River Bend Ranch 64-66	414.80	343.62	179.26	145.50	76.26	110.28	135.78	1405.50
River Bend Ranch 87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
River Bend Ranch 126	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
River Bend Ranch 154D	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Max Siddoway 103	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Barbara Brown 108	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Berry Robertson 108	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Tom Vadnais 109	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rynn Shippen 112	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Virgil Mangun 127	0.00	10.00	9.00	0.00	0.00	0.00	0.00	19.00
Don Burtenshaw, cottonw. 31	0.00	84.00	66.00	63.00	0.00	57.00	93.00	363.00
Larry Harrop 135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hagenbarth Livestock (D)	60.00	0.00	0.00	0.00	50.50	45.00	46.50	202.00
Hagenbarth Livestock 4-A	0.00	76.00	95.00	67.00	0.00	38.00	62.00	338.00
Stan Hawkens 159, 151	0.00	0.00	60.00	0.00	0.00	0.00	0.00	60.00
Egbert, Lee, Savage 154B	70.00	60.00	5.00	0.00	0.00	0.00	0.00	135.00
David Dalling	0.00	11.00	27.50	9.00	0.00	0.00	0.00	47.50
Kieth Seipert	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Larson Farms 4, 27, 13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Larson Farms 55, 59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Camas Wildlife	922.30	1636.20	180.14	0.00	0.00	0.00	0.00	2738.64

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Keith Shuldberg 7	0.00	0.00	0.00	0.00	0.00	0.00	278.00	278.00
Mud Lake Water Users	0.00	0.00	0.00	0.00	0.00	0.00	38086.00	38086.00
Level Canal 2, 9	0.00	0.00	0.00	0.00	0.00	0.00	1632.50	1632.50
Dobson Ranch 99, 106	0.00	0.00	0.00	0.00	0.00	0.00	777.50	777.50
Van Burtenshaw/potter 107	0.00	0.00	0.00	0.00	0.00	0.00	217.50	217.50
Ray Lake 104, 105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Burtenshaw 13, 129	0.00	0.00	0.00	0.00	0.00	0.00	782.00	782.00
24-hour Sec. Ft. Totals:	1823.60	3233.44	1457.70	929.73	393.64	627.18	42518.21	50983.50

Water Dist.: 31 Year: 2016 Watermaster's Report

Water User	Total 24-hour Sec. Feet	Total Cost	Adopted Budget	Credit	Debit
Lewis Merril 14,15	71.00	\$189.73	\$189.38		(\$0.35
Tom McCullough 16	257.60	\$688.37	\$646.45		(\$41.92
Anna Turman 18, 146	0.00	\$0.00	\$13.95	\$13.95	
Larsen Farms 22	0.00	\$0.00	\$0.00		
City of Dubois 23, 63	83.10	\$222.06	\$159.07		(\$62.99
Sheep Station	286.35	\$765.20	\$0.00		(\$765.20
Nat.Gaurdian LLD 30, 101	0.00	\$0.00	\$13.31	\$13.31	
Valeria Maxwell/Judy wagoner 61-	75.00	\$200.42	\$587.40	\$386.98	
Ken Torgerson 63	0.00	\$0.00	\$120.71	\$120.71	
Ken Torgerson 31, 7045	0.00	\$0.00	\$108.82	\$108.82	
Blaine Grover 63, 92	0.00	\$0.00	\$28.60	\$28.60	
Matt Telford 62	2.40	\$6.41	\$53.64	\$47.22	
Beverly Lent 67	0.00	\$0.00	\$13.94	\$13.94	
Union Pacific 92	58.14	\$155.36	\$120.48		(\$34.88
Meghan Zielinski	13.80	\$36.88	\$11.86		(\$25.02
Nat.Gaurdian LLD 100	0.00	\$0.00	\$13.64	\$13.64	
Frederiksen Bros. 100	0.00	\$0.00	\$155.28	\$155.28	
Mickelsen, Gassor 102	40.00	\$106.89	\$69.89		(\$37.00
Clark Bros. 102	0.00	\$0.00	\$25.06	\$25.06	
Huntsmen Ranch 111	159.45	\$426.09	\$397.62		(\$28.47
City of Spencer 142	33.40	\$89.25	\$119.98	\$30.73	
Neil Savage 146	213.25	\$569.86	\$563.93		(\$5.93
Hagenbarth Livestock (3) 297	170.50	\$455.62	\$263.63		(\$191.99
Dean Snare 296-301	0.00	\$0.00	\$41.85	\$41.85	
4 Creeks Land & Livestock r.S.	131.60	\$351.67	\$375.92	\$24.25	
4 Creeks Land & Livestock r.S.	0.00	\$0.00	\$162.51	\$162.51	
Huntsmen Ranch license	18.00	\$48.10	\$195.66	\$147.56	
P&R Ranch license	0.00	\$0.00	\$0.00		
Richard Vadnais 3	0.00	\$0.00	\$0.00		
John Larick 6	0.00	\$0.00	\$34.13	\$34.13	
Dwyte Little 8, 37, 38	542.02	\$1,448.41	\$1,453.06	\$4.65	
Rocking Question/Cruise 10	0.00	\$0.00	\$88.26	\$88.26	
Jack Hamilton (Ching) 11, 131	334.00	\$892.53	\$333.92		(\$558.61
Jack Hamilton 29	55.00	\$146.97	\$83.89		(\$63.08
Dean Zollinger 15, 58	0.00	\$0.00	\$3.72	\$3.72	



Lyle Taylor 123	0.00	\$0.00	\$0.00		
Shippin Brothers 17	0.00	\$0.00	\$0.00		
George Perschon 24	0.00	\$0.00	\$22.74	\$22.74	
Don Burtenshaw, Ching 134, 151	471.00	\$1,258.63	\$1,171.67		(\$86.96)
Rand Dixon 31	0.00	\$0.00	\$4.96	\$4.96	
U.S. Sheep Station	183.00	\$489.02	\$0.00		(\$489.02)
Hillman Bros. 40, 41	0.00	\$0.00	\$0.00		
Dean Crane 42	61.60	\$164.61	\$88.82		(\$75.79)
Bill Hirschi 43	0.00	\$0.00	\$117.55	\$117.55	
G.E. Garner 49, 50, 51	147.00	\$392.82	\$340.15		(\$52.67)
Joe Knotwell 60	0.00	\$0.00	\$33.59	\$33.59	
Jacobs Farms 80	61.60	\$164.61	\$137.86		(\$26.75)
Harold Siddoway east 34	61.60	\$164.61	\$127.06		(\$37.55)
Harold Siddoway west 69	11.00	\$29.39	\$211.99	\$182.59	
Harold Siddoway ching 29	19.00	\$50.77	\$180.78	\$130.00	
Max Siddoway E.Camas 29	340.95	\$911.10	\$582.19		(\$328.91)
Robert Huskinson 73, 74	0.00	\$0.00	\$0.00		
Frederiksen Bros. 76	0.00	\$0.00	\$49.09	\$49.09	
Frederiksen Bros. 91	0.00	\$0.00	\$0.00		
Sid Brown 135	0.00	\$0.00	\$0.00		
River Bend Ranch 64-66	1405.50	\$3,755.84	\$3,803.09	\$47.25	
River Bend Ranch 87	0.00	\$0.00	\$200.66	\$200.66	
River Bend Ranch 126	0.00	\$0.00	\$138.06	\$138.06	
River Bend Ranch 154D	0.00	\$0.00	\$250.61	\$250.61	
Max Siddoway 103	0.00	\$0.00	\$0.00		
Barbara Brown 108	0.00	\$0.00	\$1.34	\$1.34	
Berry Robertson 108	0.00	\$0.00	\$0.00		
Tom Vadnais 109	0.00	\$0.00	\$0.00		
Rynn Shippen 112	0.00	\$0.00	\$17.83	\$17.83	
Virgil Mangun 127	19.00	\$50.77	\$70.09	\$19.32	
Don Burtenshaw, cottonw. 31	363.00	\$970.02	\$505.36		(\$464.67
Larry Harrop 135	0.00	\$0.00	\$0.00		
Hagenbarth Livestock (D)	202.00	\$539.79	\$797.82	\$258.03	
Hagenbarth Livestock 4-A	338.00	\$903.22	\$707.72		(\$195.50
Stan Hawkens 159, 151	60.00	\$160.33	\$106.45		(\$53.89
Egbert, Lee, Savage 154B	135.00	\$360.75	\$486.75	\$126.00	
David Dalling	47.50	\$126.93	\$140.14	\$13.20	
Kieth Seipert	0.00	\$0.00	\$0.00		
Larson Farms 4, 27, 13	0.00	\$0.00	\$0.00		
Larson Farms 55, 59	0.00	\$0.00	\$0.00		

Camas Wildlife	2738.64	\$7,318.32	\$0.00		(\$7,318.32)
Keith Shuldberg 7	278.00	\$742.88	\$751.06	\$8.17	
Mud Lake Water Users	38086.00	\$101,775.11	\$109,103.41	\$7,328.30	
Level Canal 2, 9	1632.50	\$4,362.44	\$5,301.07	\$938.63	
Dobson Ranch 99, 106	777.50	\$2,077.67	\$2,250.59	\$172.92	
Van Burtenshaw/potter 107	217.50	\$581.21	\$546.95		(\$34.26)
Ray Lake 104, 105	0.00	\$0.00	\$0.00		
Burtenshaw 13, 129	782.00	\$2,089.70	\$2,246.97	\$157.28	
Totals:	50983.50	136240.38	\$136,943.97	\$11,526.02	(\$10,979.71)

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Water Dist.:	31 Year:	2016	,	Watermaster's	s Report		
	Total Salary o	f Watermaster:					
			hours at		per hour		
		OR per season amount:		\$33,300.00 Total for sea	son:	\$33,300.00	
	Total Salary o	f Assistant Watermaster:					
			hours at		per hour		
		OR per season amount:		\$24,000.00 Total for sea	son:	\$24,000.00	
	Other expenses charge	ed pro rata:		\$78,940.38 Total for sea	son:	\$78,940.38	
			Cost p	To er 24-hour Sec. Foot:	otal Cost:	\$136,240.38 2.6722445	

# JAN 18 2017

Department of Water Resources Eastern Region

					Month:	May	1-15		16-30			2015
	Mud Lake						<del>-</del>		D . 0	T	<del></del>	F-1
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance
Shuldberg, K.	o. 1.60		418	418	36	43	79	339	31	20	51	288
Mud Lake Wtr. Usr.	355	13.52	394		1 2,672 299		2,971	0		0	0	0
Level Canal Co.		1.60	394	394	354	40	394	0		0	0	0
Dobson Ranch		0.85	210	210	172	22	194	16	15	1	16	0
Burtenshaw, Van		0.80	196	196	176	20	196	0		0	0	0
Burtenshaw Bros.		0.00										
Allotment Totals	355	18.47	4,544	4,189	3,410	424	3,834	355	46	21	67	288
Mud Lake Gauge Be			.,011	6.84	5,		0,00	- 555	6.92			
Mud Lake Content Bo	-			30600					31100		***************************************	
Mud Lake Gauge En				6.92					6.7			
Mud Lake Content E				31100					29800			
Total Depletion in Pe		u		-500					1300			
Camas Creek Inflow	illou			-300					0			
Total Inflow to Lake f	ior Doriod								U			
	oi reilou											***********
Draft For Period												
Loss for Period				0					0			·
Loss Plus Draft For F		(0)		120					0			
Evaporation (G.H. Fa		(.0)		-120					0			
Unaccounted for Los									3,928			
Lake Contents Less Well Water	vveli Stora	ge Beg.	Flow	3,995 Loss	Draft	Total	End	Flow	Loss	Draft	Total	End
vvon vvator		Balance	,			Use	Balance				Use	Balance
Mud Lake Users Nor	Balance Lake Users North Lake 7,052 3					706	9,918	745	590		590	10,073
Mud Lake Users Byb	Lake Users North Lake         7,052         3           Lake Users Bybee's         9,443         4				3,015	3,960	10,184	3,044	604	3,942	4,546	8,682
Mud Lake Users Ind.	e Users Bybee's 9,443 e Users Ind. Ditch 2,854				1,000	1,286	2,929	140	174		174	2,895
Holley Spillway		0		0		0	0		0		0	(
Dobson Ranch (Wel	1)	0		0		0	0		0		0	(
Ind. Water Users As	SOC.		1,243		-			885				
Level Canal Co.	.5630	1,927	700	194	112	306	2,321	497	138	320	458	2,360
Dobson Ranch	.1931		240	67		67	834	171	49	113	162	843
Shuldberg, K.	.0459					17	197	41	12		12	22
Burtenshaw, Van	.0290				42	52	83	26	5	62	67	4
Burtenshaw Bros.	.1690				91	149	639	150	38		38	75
Well Water Totals		22,771		1	4,260	6,543	27,105	4,814	1,610	4,437	6,046	25,87

					Month: .	June	1-15		16-30			2015
	Mud Lake April Draft	Right Amount	tights Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance
Shuldberg, K.	- Jiun	1.70	418	288	41	33	74	214	113	18	131	82
Mud Lake Wtr. Usr.	355	13.52	3,326	0			0	0			0	0
Level Canal Co.	000	1.60	394	0			0	0			0	0
Dobson Ranch		0.85	210	0			0	0			0	0
Burtenshaw, Van		0.80	196	0			0	0			0	
Burtenshaw Bros.		0.00	150	- i				,				
Duitensilaw Dios.		0.00										
Allotment Totals	355	18.47	4,544	288	41	33	74	214	113	18	131	83
Mud Lake Gauge Be			1,011	6.7				=1.1	6.55			
Mud Lake Content B				29800					28900			
Mud Lake Gauge En				6.55					5.6			
Mud Lake Content E				28900					23600		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Total Depletion in Pe		·		900					5300			
Camas Creek Inflow				0					0			
Total Inflow to Lake				8218					9355			
Draft For Period	ioi i cilou			6104					12488			
Loss for Period				3014					2167			
Loss Plus Draft For	Deriod			9118					14655			
Evaporation (G.H. F		(6)		900					960			
Unaccounted for Los		(.0)		2114					1207			
Lake Contents Less		ne		3,854					3,723			
Well Water		Beg.	Flow	Loss	Draft	Total	End	Flow	Loss	Draft	Total	End
		Balance		-		Use	Balance				Use	Balance
Mud Lake Users No	rth Lake	10,073	2,527			1,160			980	6,388	7,368	7,258
Mud Lake Users Byl	bee's	8,682		1,000	5,331	6,331	6,919		593	200	793	10,784
Mud Lake Users Ind	l. Ditch	2,895	1,123	334		334	3,684	1,511	316	4,701	5,017	17
Holley Spillway		0		0		0	0		0		0	
Dobson Ranch (We	II)	0		0		0	0		0		0	
Ind. Water Users As	SSOC.			0								
Level Canal Co.	.5630	2,360	0						150			1,19
Dobson Ranch	.1931	843	0	97	227	324				302	346	17
Shuldberg, K.	.0459	226	0	26		26	200	0	17		17	18
Burtenshaw, Van	.0290	42	2 0	5	37	42		0	0		0	
Burtenshaw Bros.	.1690	751	<u> </u>	87	88	175	576	0	49			10
Well Water Totals		25,872	8,218	2,981	6,063	9,044	25,046	9,355	2,149	12,375	14,525	19,87

					Month:	july	1-15		16-30			2015			
		Decreed R		D	DA 1		T.1.1			r					
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance			
Shuldberg, K.		1.70	418	83	52	7	59	24	20	4	24	0			
Mud Lake Wtr. Usr.	355	13.52	3,326	0			0	0			0	0			
Level Canal Co.		1.60	394	0			0	0			0	0			
Dobson Ranch		0.85	210	0			0	0			0	0			
Burtenshaw, Van		0.80	196	0			0	0			0	0			
Burtenshaw Bros.		0.00													
Allotment Totals	355	18.47	4,544	83	52	7	59	24	20	4	24	24			
Mud Lake Gauge Be	ginning of	Period		5.6 5.24											
Mud Lake Content B	eginning o	f Period		23600					21700						
Mud Lake Gauge En	( - ) ( - )			5.24					4.98						
Mud Lake Content E	nd of Perio	od		21700					20400						
Total Depletion in Pe	eriod			1900					1300						
Camas Creek Inflow				0					0						
Total Inflow to Lake	for Period			9262					9258						
Draft For Period				9461					7848						
Loss for Period				1701					2710						
Loss Plus Draft For I	Period			11162					10558						
Evaporation (G.H. Fa	actor (.26)	(.26)		840					780						
Unaccounted for Los	ss			861					1930						
Lake Contents Less	Well Stora	ge		3,664					3,640						
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance			
Mud Lake Users No			2,927	618	2,619	3,237	6,948	3,173	1,040		1,040	9,081			
Mud Lake Users Byt	ee's	10,784	4,512	917	4,823	5,740	9,556	2,969	1,431	5,423	6,854	5,671			
Mud Lake Users Ind	. Ditch	178	1,281	16	1,222	1,238	221	1,619	33	1,423	1,456	384			
Holley Spillway		0		0		0	0		0		0				
Dobson Ranch (Wel	l)	0		0		0	0		0		0	(			
Ind. Water Users As	SOC.		542					1,497							
Level Canal Co.	.5630	1,198	304	103	394	497	1,005	430	151	411	562	873			
Dobson Ranch	.1931	173	105	15	108	123	155	384	23	211	234	305			
Shuldberg, K.	.0459	183	25	16		16	192	69	28	96	124	13			
Burtenshaw, Van	.0290	0	16	0	16	16	0	43	0	43	43				
Burtenshaw Bros.	.1690	103	92	9	227	236	-41	571		221	221	30			
Well Water Totals		19,877	9,262	1,694	9,409	11,102	18,036	9,258	2,706	7,828	10,534	16,760			

					Month:	August	1-15		16-30			2015
		Decreed F		<b>5</b> · 1								
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance
Shuldberg, K.		1.70	418	0		0	0	0		0	0	
Mud Lake Wtr. Usr.	355	13.52	3,326	0			0	0			0	C
Level Canal Co.		1.60	394	0			0	0			0	
Dobson Ranch		0.85	210	0			0	0			0	C
Burtenshaw, Van		0.80	196	0			0	0			0	0
Burtenshaw Bros.		0.00										
Allotment Totals	355	18.47	4,544	0	0	0	0	0	0	0	0	C
Mud Lake Gauge Be	ginning of	Period		4.98								
Mud Lake Content Be	eginning of	f Period		20400					17800			
Mud Lake Gauge En	d of Period	i		4.43					4.18			
Mud Lake Content Er	nd of Perio	d		17800					16600			
Total Depletion in Pe	riod			2600					1200			
Camas Creek Inflow				0					0			
Total Inflow to Lake f	or Period			6471					6325			
Draft For Period				7717					6938			
Loss for Period				1354					587			
Loss Plus Draft For F	Period			9071	· V2 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1	***************************************			7525		T	
Evaporation (G.H. Fa	ctor (.11)	(.10)		300			***	240				
Unaccounted for Los	s			1054					347			
Lake Contents Less	Well Stora	ge		3,640					3,640			
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users Nor	th Lake	9,081	2,957	728	4,076	4,804	7,234	2,815	300	4,253	4,553	5,496
Mud Lake Users Byb	ee's	5,671	2,015	455	1,423	1,878	5,808	2,649	240	890	1,130	7,327
Mud Lake Users Ind.	Co.			38	1,157	1,195	520	861	22	1,114	1,136	245
Holley Spillway		0		0		0	0		0		0	0
Dobson Ranch (Well	) [	0		0		0	0		0		0	0
Ind. Water Users Ass	Users Assoc.		168									0
Level Canal Co.	.5630	873	95	71	507	578	390		16	262	278	112
Dobson Ranch	.1931	305	32	25	187	212	125		5	179	184	-59
Shuldberg, K.	.0459	137	8	12	42	54	91		4	95		-8
Burtenshaw, Van	.0290	0	5	0	5	5	0		0		0	
Burtenshaw Bros.	.1690	309	28	25	320	345	-8		0	145	145	-153
Well Water Totals		16,760	6,471	1,354	7,717	9,071	14,160	6,325	587	6,938	7,525	12,960

	Mud Lake	Decreed F	Rights		Month:	Septemi	D€ 1-15		16-30			20
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total	End
Shuldberg, K.		1.70	418	0			0 0				Use	Balance
Mud Lake Wtr. Usr.	355	13.52	3,326	0						0	0	
Level Canal Co.		1.60	394	0							0	
Dobson Ranch		0.85	210	0			- 9				0	
Burtenshaw, Van		0.80	196	0			- 0				0	
Burtenshaw Bros.		0.00		U			0	0			0	
Allotment Totals	355	18.47	4,544	0	0	C	0	0	0	0	-	
Mud Lake Gauge Beg	inning of I	Period		4.18				- i	3.8	- 01	0	
Mud Lake Content Beg	ginning of	Period		16600					14900			
Mud Lake Gauge End	of Period			3.8					3.55			
Mud Lake Content End	d of Period	d		14900								
Total Depletion in Peri	od			1700					13900			
Camas Creek Inflow				0					1000			
Total Inflow to Lake for	Period		Г	2212					0			
Draft For Period				2618					2160			
oss for Period				1354			-		2034			
oss Plus Draft For Pe	riod			3972					1126			
vaporation (G.H. Fact	tor (.02) (	07)		60		-			3160			
Inaccounted for Loss	, , ,			1294					180			
ake Contents Less W	ell Storag	е		3,640					946			
Well Water		Beg.	Flow	Loss	Draft	Total	End	Flow	3,640 Loss	Draft	Total	
6d 1 - 6 11 N			273			Use	Balance		2033	Diait	Total Use	End Balance
	Contents Less Well Storage           Well Water         Beg. Balance           Balance         5,496           Lake Users Bybee's         7,327				532	1,072	4,697		459	226	685	4,012
	reflow to Lake for Period For Period For Period Plus Draft For Per				1,707	2,430	6,836	288	667	1,629	2,296	4,828
	itch _	245		20	225	245	0				0	7,020
olley Spillway	-	0		0		0	0				0	
	-	0		0		0	0				0	
d. Water Users Assoc	_							1,872				
evel Canal Co.	.5630	112	0	11	70	81	31	954		95	95	890
obson Ranch	.1931	-59	0		40	40	-99	361			0	262
huldberg, K.	.0459	-8	0		26	26	-34	86			0	52
urtenshaw, Van	.0290	0	0			0	0	54		54	54	32
urtenshaw Bros.	.1690	-153	0		18	18	-171	417		30	30	246
ell Water Totals		12,960	2,212	1,294	2,618	3,912	11,260	2,160	1,126	2,034	3,160	216 10,260



	Mud Lake	Decreed F	Rights		Month:	October	1-13		16-30			201
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance
Shuldberg, K.		1.70	418	0		0	0	0		0	0	balance
Mud Lake Wtr. Usr.	355	13.52	3,326	0			0	0		1	0	
Level Canal Co.		1.60	394	0			0					
Dobson Ranch		0.85	210	0			0				0	
Burtenshaw, Van		0.80	196	0			0				0	
Burtenshaw Bros.		0.00					J				0	
Allotment Totals	255	10.47	4.544	-								
			4,544	0	0	0	0	0	0	0	0	
			1	3.55					3.45			
	-		ł	16600	——-т				13400			
-			ł	3.45					3.05			
		đ	1	13400					11800			
	loa		ŀ	3200					1600			
	- D11		ł	0					0			
	rPenod		ŀ	1178					0			
				799					1540			
			ł	3579					60			
			ŀ	4378			<del></del>		1600			
		(14)	}	60					-360			
			}	3519					420			
	veli Storac		Flow	6,340 Loss	Draft	Total	End	Flow	6,340			
***************************************		Balance	11000	LUSS	Diait	Use	Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users North Lake		4,012		1,399		1,399	2,613		22	1,535	1,557	1,05
Balance ud Lake Users North Lake 4,012		4,828		1,684	799	2,483	2,345		20		20	2,32
Mud Lake Users Ind. [	Balance  Lake Users North Lake  Lake Users Bybee's  Lake Users Ind. Ditch  y Spillway  on Ranch (Well)  Vater Users Assoc.  Canal Co5630  on Ranch .1931  Leberg, K0459  nshaw, Van .0290  on shaw Bros1690  216					0	0		0		0	2,02
Holley Spillway	For Period  Or Period  Plus Draft For Period  Pration (G.H. Factor (.03) (14)  Counted for Loss  Contents Less Well Storage  Well Water  Beg. Balance  ake Users North Lake  ake Users Bybee's  ake Users Ind. Ditch  Spillway  On Ranch (Well)  Vater Users Assoc.  Canal Co5630 890  On Ranch .1931 262					0	0		0		0	
Dobson Ranch (Well)		0		0		0	0		0		0	
nd. Water Users Asso	oc.		1,178									
Level Canal Co.	.5630	890	663	312		312	1,241		11		11	1,23
Dobson Ranch	.1931	262	227	91		91	398		3	1	4	39
Shuldberg, K.	.0459	52	54	18		18	88		1	4	5	8
Burtenshaw, Van	.0290	0	34	0		0	34		0		0	3
Burtenshaw Bros.	.1690	216	200	75		75	341		3		3	33
Well Water Totals		10,260	1,178	3,579	799	4,380	7,060	0	60	1,540	1,600	5,46



AVER CREEK DAIL	V DECORE	BOOK		- т	1								Т	- 1	1111	1		T		T		T	T	T										
AVER CREEK DAIL	TRECORE	BOOK													11				- 10	- 15	- 10	- 10		04	20	00	24	25	26	27	28	29	20	TOT
ONTH APRIL	2016			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	21	28	29	30	101
AME	WATER	RIGHT#													_	_		-	-	-		-	2	2	- 2	2	2	2		- 3	- 2	2	2	26.
WIS MERRIL		14, 1	2.60										_	_		_	_	-	_	-			- 4		-4									0.
M McCULLOUGH		16	1.80		_									_	-	-	-	-	-	-	-	-	-+	-+	-				_	-		-	-+	0.
INA TURMAN		18, 146	3.60											_	-	-	$\overline{}$	-	-	-	-	-	$\rightarrow$	-	_					-		-+	$\overline{}$	0
RSEN FARMS		22	4.00		_							0.00	0.00	2.00	2.00	0.60	2.60	2.60	2.60	2.60	2 60	1.50		-+	-		1.00	1 50	1.50	2.00	2.00	2.00	1.00	
TY OF DUBOIS		23, 63	3.64					3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.60	2.60	2.00	2.00	2.00	2.00	1.50	-	-	_		1.00	1.50	1.00	2.00	2.00	2.00	1.00	0
EEP STATION		0	7.20	_	_										-	-	-	-	-	-	-	_	_	-+	$\overline{}$					_		$\overline{}$	$\overline{}$	0
ED MICKELSEN		30, 101	7.40		_				0.00	0.00	0.00	0.00	4.00	4.00	4.00	5.00	5.00	5.00	5.00	4.00	4.00	1.50	-	_	_		_		1.00	1.50	1.50	1.50	1.00	
IYLLIS LAIRD		61, 62, 63	9.41		_			2.00	2.00	2.00	2.00	2.00	4.00	4.00	4.00	5.00	5.00	5.00	5.00	4.00	4.00	1.50	-	-	-		_	_	1.00	1.00	1.00	1.00	1.00	0
N TORGERSON		63	1.60								_				_	_	_	-	-	_	_	_	-	-	_								$\overline{}$	0
N TORGERSON		31-7045	6.40		_										_	_	-	-	$\overline{}$	-	_	-	-	-		_							$\neg$	
AINE GROVER		63, 92	1.97		_					-	_					0.60	0.60	0.60	0.60	-		_	-	_		_	_						$\neg$	2
ARTY OWEN		62	2		_											0.00	0.00	0.00	0.00														$\neg$	
VERLY LENT		67	0.10								_																						$\overline{}$	0
IION PACIFIC		92	0.38		_							-		_			-	-	-	_		-	_				-			-	-	$\neg$	$\neg$	
eghan Zielinski		92	1.49						_	_	_			_	_	_	-	_	_	-				-									$\neg$	
CK WEBSTER		100	0.40		_		_			_	_						_	_	-	-	_		_											
EDERIKSEN BROS		100	2.84						_	-		_					$\overline{}$	_	_	-	-		_	_										
CKELSEN, GASSO	R	102		_		-	_			_		-				-	_	_	_	-			-	_									$\neg$	
ARK BROS.		102	3.60				-		_	_							-	-	_	-			_	$\overline{}$										1
NTSMEN RANCH		111	2.30	-	_				_	_								-	-	-				_										
TY OF SPENCER		142	0.20	_					_	_								_	-	_	_			-										
IL SAVAGE		146	4.00					_	_	_	_		_					_	-	_	_		$\overline{}$	_										
AGENBARTH LIVES		147	1.00	_						_	_						_		$\overline{}$	-			_	_								$\neg$		
	3 mile	296	11.00						_	-	_				-	-		_		_				_	-									(
CREEK LAND & LIV									_	-			_			-		_					_		-									
REEK LAND & LIV	E RATTLE	LICENSE					-	-	_	_		_						_					_											
INTSMEN RANCH								_	_	_	_	_	_					_	_															
R RANCH																					-								-					13

BEAVER CREEK DAIL	Y RECORD BOOK	T	T	1	T	Г	T																											(3
BLAVER CREEK DAIL	T RECORD BOOK	1																																
MONTH MAY	2016		1	1	2 3	3 4	1 5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL
NAME	WATER RIGHT	C.F.S																																
LEWIS MERRIL	14, 1	2.6	0 2	2	2 2	2 2	2 2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	39.00
TOM McCULLOUGH	16	1.8	0							1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	43.20
ANNA TURMAN	18, 146	3.6	0																															0.00
LARSEN FARMS	22	4.0	0																															0.00
CITY OF DUBOIS	23, 63	3.6	4									2.00	2.00	2.00	2.00			2.00										2.00				2.00		
SHEEP STATION	0	7.2	0					2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
REED MICKELSEN	30, 101	7.4	0																												0.00			0.00
PHYLLIS LAIRD	61, 62, 6	3 11.9	4																									1.00	2.00	2.00	2.00	2.00	2.00	
KEN_TORGERSON	63	1.6	0																															0.00
<b>DRGERSON</b>	31-7045	6.4	0																															0.00
BLE GROVER	63, 92	1.9	7																															0.00
MARTY OWEN	62		2																															0.00
BEVERLY LENT	67	0.1	0																															0.00
UNION PACIFIC	92	0.3	8													-																$\rightarrow$		0.00
Meghan Zielinski	92	1.4	9																															0.00
JACK WEBSTER	100	0.4																															$\rightarrow$	0.00
FREDERIKSEN BROS	100	2.8	4																													0.05	0.05	0.00
MICKELSEN, GASSOI	R 102		1							0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	6.00
CLARK BROS.	102	3.6																									1.55	1.00	1.05	1.05	1.05	1.05	1.05	0.00
EVAN HUNTSMEN	111	2.3						1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25		1.25													32.50
CITY OF SPENCER	142	0.2																		0.20						0.20				0.20	0.20			2.80
NEIL SAVAGE	146	4.0						1.50						1.50		1.50																		
HAGGENBARTH LIVE	STOCK (3 147	1.0						1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
Dean Snare	3 mile 299A	11.0	0																						1.00	1.00	1.00	1.00	4.05	1.00	1.00	1.00	1.00	0.00
4 CREEKS LAND &C	RATTLE 148							1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
4 CREEKS LAND &C	5, 148																														0.05	0.05	0.05	0.00
<b>HUNTSMAN RANCH</b>								0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	
P&R RANCH																					L													0.00
																																	IOTA	307.00

																	-																		
BEAVER C	CREEK DAIL	Y RECOR	D BOOK				T								1 1					150															
															1 3	4	7		1	17/14											1				
MONTH	JUNE	2016			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	TOTAL
NAME		WATER	RIGHT#												, .					42															
<b>LEWIS ME</b>	ERRIL		14, 1	2.60	1	1	1	1	0.5								1 4																		6.00
TOM McCl	ULLOUGH		16	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	
ANNA TUF	RMAN		18, 146	3.60												1	11	1 1	11	5															0.0
LARSEN F	FARMS		22	4.00															1	i.															0.0
CITY OF D	DUBOIS		23, 63	3.64			2.00												1	3															8.0
SHEEP ST	TATION		25, 26	7.20	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
<b>REED MIC</b>	CKELSEN		30, 101	7.40												*	: !		,	i.															0.00
PHYLLIS L	LAIRD		61, 62, 63	11.94	2.00	2.00	2.00																												6.00
KEN TORO	GERSON		63	1.60															-																0.00
K	GERSON		31-7045	6.40																															0.00
BLNE GI	ROVER		63, 92	1.97														1																	0.00
Owen			62	2																															0.00
<b>BEVERLY</b>	LENT		67	0.10														1																	0.00
<b>UNION PA</b>	ACIFIC		92	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	
Meghan Zi	ielinski		92	1.49														,																	0.00
<b>JACK WEE</b>	BSTER		100	0.40														-														$\Box$			0.00
FREDERIK	KSEN BROS	S	100	2.84																															0.00
MICKELSE	EN, GASSO	R	102		0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	
CLARK BR	ROS.		102	3.60																															0.00
<b>EVAN HUN</b>	NTSMEN		111	2.30		1.25	1.25												1.25											-					
CITY OF S	SPENCER		142	0.20	0.20	0.20	0.20							0.20										0.20	0.20			0.20		0.20					
<b>NEIL SAV</b>	AGE		146	4.00	1.50	1.50	1.50												1.50											1.50					
<b>HAGGENE</b>	BARTH LIVE	STOCK (3	147	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
Dean Snar	re	3 mile	300a	11.00																															0.00
4 CREEK I	LAND & C	RATTLE	148		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
4 CREEK I	LAND & C	BURR	5, 148										4000																						0.00
Huntsman	ranch				0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	7.50
P&R RANG	CH																		1																0.00
																																			308.90

EAVER CREEK DAI	V DECORE	POOK I			-т						$\neg \tau$		T													_					_	$\rightarrow$	-		_
EAVER CREEK DAI	LY RECORL	BOOK		_																		- 12		- 04	- 00	23	24	25	26	27	28	29	30	31	TOTAL
MONTH JULY	2016			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	- 25	20	21	- 20	-20	- 50	- 01	10174
IAME		RIGHT#	C.F.S.																							-	-				-				0.0
EWIS MERRIL		14, 1	2.60													4 001	4 001	4 001	4 00	4 00	1.80	1.80	1.80	1.80	1.80	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	
OM McCULLOUGH		16	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.60	1.00	1.60	1.00	1.00	1.50	1.00	1.00	1.00	1.00	****				0.0
NNA TURMAN		18, 146	3.60										_		_	-		-+	-			-		-											0.0
ARSEN FARMS		22	4.00								_	_			-	-+		-+			_	-	_												0.
ITY OF DUBOIS		23, 63	3.64									0.00	0.00	0.00	2.00	2.00	2.00	2.00	2.00	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	59.
HEEP STATION		25, 26	7.20	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00											0.
REED MICKELSEN		30, 101	7.40									-	_					-		-			-+												0.
HYLLIS LAIRD		61, 62, 63											-					_		_															0.
EN TORGERSON		63	1.60									-						-																	0.
EN TORGERSON		31-7045	6.40										_						-	-															0.
LAINE GROVER		63, 92	1.97										-		-	-	_																		0.
OWEN		62	2																						-										0.
BEVERLY LENT		67	0.10							0.00	0.00	0.00	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38		0.38	
JNION PACIFIC (SP	ENCER)	92	0.23		0.38							0.38	0.36	0.15	0.35	0.15		0.15		0.15			0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	
JNION PACIFIC (HU	MPHREY)	92	0.15		0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.10	0.10	0.10	0.10	0.10	-														0.
ACK WEBSTER		100	0.40															-													-				0
REDERIKSEN BRO	S.	100	3.10					0.05	2.05	0.05	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	
MICKELSEN, GASSO	)R	102		0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.23	0.23	0.23	0.20	0.20	0.20	0.20	0.20	0.20	-													0
CLARK BROS.		102	3.60				1.05	4.05	4.00	4.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			
EVAN HUNTSMEN		111	2.30									0.20	0.20	0.20	0.20	0.20		0.20	0.20				0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20			
CITY OF SPENCER		142	0.20			0.20		0.20	0.20 1.50		1.25	1.25		1.25	1.25	1.25		1.25	1.25	1.25		1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25			
NEIL SAVAGE		146	4.00			1.50			1.00			1.00		1.00	1.00			1.00	_			1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
HAGGENBARTH LIV			1.00		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.100									6					0
Dean Snare	3 mile	301	11.00			1.00	1.00	1 00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
4 CREEK LAND & C		148		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00																		0
4 CREEK LAND & C	BURR	5, 148			0.05	0.05	0.05	0.05	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25																4
HUNTMAN RANCH				0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.23	0.20	0.20	0.20	0.20	J.20																	0
P&R RANCH																																70.00		TOTA	280

BEAVER CREEK DAIL	/ PECORE	BOOK I		T	T						ACCOUNT OF														-			-+	-+			-			
BEAVER CREEK DAIL	I ILLOOKE	, book																	- 10		40	40	20	21	22	23	24	25	26	27	28	29	30	31 T	OTAL
MONTH AUGUST	2016			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	- 21	- 22	23	- 24	23	- 20	- 21					0
NAME		RIGHT#	C.F.S.															$\rightarrow$							_	-									0.00
LEWIS MERRIL		14, 1	2.60														1.00	4 00	4 00	4 20	1.20	1.20	1.20	1 20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	39.90
TOM McCULLOUGH		16	1.80	1.50	1.50	1.50	1.50	1.50	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1120						0.00
ANNA TURMAN		18, 146	3.60																					-+											0.00
LARSEN FARMS		22	4.00													-	_		-+																0.00
CITY OF DUBOIS		23, 63	3.64										1.50	4.50	4.50	4.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.20	1.20	1.20	1.20	1.20	46.50
SHEEP STATION		25, 26	7.20	1.80	1.80	1.80	1.80	1.80	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.30	1.50	1.50	1.00	1.00	1.00	1.00										0.00
REED MICKELSEN		30, 101	7.40																-+		-	-			- 1										0.00
PHYLLIS LAIRD		61, 62, 63	11.94													-											-								0.00
KENCORGERSON		63	1.60												-											_									0.00
KEORGERSON		31-7045	6.40															-	_																0.00
BLAINE GROVER		63, 92	1.97													-																			0.00
Owens		62	2																1		-														0.00
BEVERLY LENT		67	0.10								0.00	0.00	0.00	0.00	0.20	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	11.78
UNION PACIFIC		92	0.38		0.38						0.38	0.38	0.38		0.38		0.15	0.15					0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	4.65
Meghan Zielinski		92	1.49	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.13	0.15	0.13	0.10	0.10	0.10	0110													0.00
JACK WEBSTER		100	0.40												-			-							10000										0.00
FREDERIKSEN BROS		100	2.84						2.05	0.05	0.05	0.05	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	7.75
MICKELSEN, GASSOF	7	102		0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.20	0.23	0.23	0.23	0.20	0.20	0.20		-												0.00
CLARK BROS.		102	3.60					1.00	0.00	0.00	0.00	0.00	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80		25.80
EVAN HUNTSMEN		111	2.30		_		1.00					0.80	0.20	0.80	_		0.20	0.20	0.20	0.20			0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20		6.20
CITY OF SPENCER		142	0.20		0.20	0.20	0.20					0.20	1.25				1.25	1.25		1.25			1.25	1.25	1.25	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00		36.50
NEIL SAVAGE		146	4.00									1.25	1.00	1.00		1.00	1.00							1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	31.00
HAGGENBARTH LIVE	STOCK (3	297	1.00		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	11.00	1100	1100													0.00
Dean Snare		296	11.00				1.00	1 00	0.00	0.00	0.00	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	25.80
4 CREEK LAND & C		148		1.00	1.00	1.00	1.00	1.00	0.80	0.80	0.80	0.60	0.60	0.00	0.00	0.00	0.00	0.00	0.00	5.50	2.30														0.00
4 CREEK LAND & C	BURR	5, 148																																	0.00
HUNTMAN RANCH										-					-																				0.00
P&R RANCH																												Market Park						TOTAL	235.88



AVER CREEK DA	ILY RECORI	D BOOK		_					-		-	-	-		_	-	-	-	_	-	-	-	-	-	-				-		-	-+	-	_
ONTH SEPTEME	2016		$\overline{}$	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	TOTA
ME OLITEME		R RIGHT #	C.F.S.	-		-			-		1	-							- 12							-								
WIS MERRIL		14, 1	2.60																															
M McCULLOUGH		16	1.80	1.20	1.20	1.20	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	3
NA TURMAN		18, 146	3.60																															
RSEN FARMS		22	4.00																															
Y OF DUBOIS		23, 63	3.64																							10-10-1								
EP STATION		25, 26	7.20	1.20	1.20	1.20	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
D MICKELSEN		30, 101	7.40																															
LLIS LAIRD		61, 62, 63	11.94																															
TORGERSON		63	1.60																															
TORGERSON		31-7045	6.40																															
INE GROVER		63, 92	1.97																															
EN		62	2																															
ERLY LENT		67	0.10																															
ON PACIFIC Spe	ncer/humphr	92	0.38	0.38	0.38	0.38	0.38			0.38		0.38			0.38					0.38							0.38		0.38			0.38		_
han Zielinski		92	1.49	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	
K WEBSTER		100	0.40																															
DERIKSEN BRO	S.	100	2.84																															
KELSEN, GASSO	OR	102		0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	
ARK BROS.		102	3.60																															
AN HUNTSMEN		111	2.30	0.80	0.80	0.80	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50		0.50									0.50		0.50				0.50	
OF SPENCER		142	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20			0.20		0.20	0.20		0.20		0.20	0.20	_	0.20	0.20	_
L SAVAGE		146	4.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00	1.00	1.00	_
GGENBARTH LIV	ESTOCK (3)	297	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
an Snare	3 mile	296	11.00		183300																												144	
REEK LAND & C	RATTLE	148		0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	
REEK LAND & C	BURR	5, 148																															1700	4
NTMAN RANCH																																	4.4	de la
RANCH																																		

DEAVED OBEEK DAIL	/ DE00D	0.00014																															$\overline{}$	$\overline{}$	
BEAVER CREEK DAIL	Y RECOR	BOOK																														-		$\overline{}$	
						_		_	-	_		_	40		40	40	- 44	15	40	47	18	40	20	24	20	22	24	25	200	27	28	29	30	21	TOTAL
MONTH OCTOBER	2016			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	21	28	29	30	31	TOTAL
NAME	WATE	RIGHT#																																	0.00
LEWIS MERRIL		14, 1	2.60													1.00	1.00	1.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4 00	4 201	4.00	
TOM McCULLOUGH		16	1.80	1.00	1.00	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	36.80
ANNA TURMAN		18, 146	3.60																															$\rightarrow$	0.00
LARSEN FARMS		22	4.00																														$\rightarrow$	-	
CITY OF DUBOIS		23, 63	3.64																															1.00	0.00
SHEEP STATION		25, 26	7.20	1.00	1.00	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	38.25
REED MICKELSEN	0.100	30, 101	7.40																																0.00
PHYLLIS LAIRD		61, 62, 63																										Language Co.							0.00
KEN TORGERSON		63	1.60																																0.00
KEN TORGERSON		31-7045	6.40																																0.00
BLAINE GROVER		63, 92	1.97																																0.00
OWEN		62	2																																0.00
BEVERLY LENT		67	0.10																																0.00
UNION PACIFIC spe/hu	ım	92	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	11.78
Meghan Zielinski		92	1.49																																0.00
JACK WEBSTER		100	0.40																																0.00
FREDERIKSEN BROS.		100	2.84																																0.00
MICKELSEN, GASSOR		102		0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25																		3.50
CLARK BROS.		102	3.60																																0.00
EVAN HUNTSMEN		111	2.30	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50				15.50
CITY OF SPENCER		142	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20			6.20
NEIL SAVAGE		146	4.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50			22.50
HAGGENBARTH LIVES	STOCK (3)	147	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	22.50
Dean Snare	3 mile	2967	11.00																																0.00
	RATTLE	148		0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	24.80
	BURR	5. 148																																	0.00
HUNTMAN RANCH																																			0.00
P&R RANCH																																			0.00
1 0.1110 111011						-	-					-																						TOTA	181.83
																																	L		

CAMAS CREEK DAIL	Y RECORD I	воок				Γ																												
MONTH April	2016			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	TOTAL
NAME	WATER R	IGHT#	C.F.S.																															
RICHARD VADNAIS		3	3.00																															0.00
JOHN LARICK		6	2.00																															0.00
Dwyte Little		8-37-38	10.74						The Personal Visites			5.00	5.00	5.00	5.00	8.00	8.00	8.00	8.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	
<b>ROCKING QUESTION</b>	W CRUISE	10	2.60																															0.00
Polcock (CHING)		11-131	4.00																															0.00
Polcock		29	0.85																					-										0.00
DEAN ZOLLINGER		15-58	9.00																															0.00
LYLE TAYLOR		123	3.20																															0.00
D.A. JENNINGS		17	3.20																															0.00
GEORGE PERSCHO	N	151	6.20																															0.00
DON BURTENSHAW		31	6.00																															0.00
RAND DIXON		31	4.80																							-								0.00
U.S. SHEEP STATION			10.00																															0.00
HILLMAN BROS.			18.20													-																		0.00
DEAN CRANE		42	2.70																															0.00
BILL HIRSCHI		43	0.70																															0.00
G.E. GARNER		49-50-51-9																			2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	26.00
JOE KNOTWELL		60	1.40																															0.00
JACOBS FARMS		80	3.20																															0.00
HAROLD SIDDOWAY		34	3.00																															0.00
HAROLD SIDDOWAY	' West	69	3.20																															0.00
HAROLD SIDDOWAY		29	3.20	-																														0.00
MAX SIDDOWAY		29	3.45																															0.00
MCGARRY BROS		73-74	5.60																															0.00
FREDERIKSEN BROS		76	2.60																															0.00
FREDERIKSEN BROS	S.	91	1.60																															0.00
SID BROWN		135	4.06																															0.00
RIVER BEND RANCH		64-65-66	18.60	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	10.00	10.00	10.00	10.00	18.60	18.60	18.60	18.60	18.60	18.60	18.60	18.60	18.60	18.60	18.60	18.60	18.60	18.60	18.60	18.60	18.60	18.60	
RIVER BEND RANCH		87	2.38																															0.00
RIVER BEND RANCH		126	4.38																															0.00
RIVER BEND RANCH	1		10.00																															0.00
BOYD MCCORMICK		103	1.20																															0.00
BARBARA BROWN		108	2.50																															0.00
BERRY ROBERTSON	V	108	2.50																															0.00
TOM VADNAIS		109	3.20																															0.00
ROBERT JOHNS		112	5.60																															0.00
VIRGIL MANGUN		127	3.20																															0.00
DON BURTENSHAW	COTTONW		5.00																															0.00
LARRY HARROP		135																																0.00
HAGGENBARTH LIVI						ļ																		6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	60.00
HAGGENBARTH LIVI	ESTOCK		20.00																															0.00
FERGUSON FARMS		159-151																																0.00
EGBERT, LEE		154-B	14.00																	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	70.00
DAVID DALLING						<u> </u>																												0.00
Kieth Seipert		94	2.80														<b></b>																	0.00
LARSEN FARMS		24-27-133																																0.00
LARSEN FARMS		55-59	4.24																															0.00
CAMAS WILDLIFE		119, 143	58.90														58.90	42.55	8.00	58.90	58.90	58.90	54.55	58.90	58.90	58.90	58.90	58.90	58.90	58.90	58.90	58.90		
																																	TOTA	1685.1

CAMAS CREEK DAILY	RECORD BO	OOK																																	
														-																					
MONTH MAY	2016			1	2	3	4	5	6	7	8	9	10	111	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL
NAME	WATER RIG	HT# C	C.F.S.										Fig.	r.																					
RICHARD VADNAIS	3		3.00										1	1																					0.00
JOHN LARICK	6		2.00											1																					0.00
Dwyte Little		7-38	10.74	8.54	8.54	8.54	8.54	8.54	8.54	8.54	8.54	8.54	8.54	8.54	8.54	8.54							4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	159.02
ROCKING QUESTION	CRUISE 10		2.60																																0.00
Polcock (CHING)	11-	131	4.00				4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	112.00
Polcock	29		0.85				0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	14.00
DEAN ZOLLINGER	15-	58	9.00																																0.00
LYLE TAYLOR	123	3	3.20																																0.00
D.A. JENNINGS	17		3.20																																0.00
GEORGE PERSCHON	151		6.20																									-							0.00
DON BURTENSHAW	31		5.00				5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	3.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	
BAND DIXON	31		4.80						-		0.00			0.00					- 5.00	0.00	0.00	0.00	- 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
. SHEEP STATION	1.		10.00		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	30.00
LILLMAN BROS.	40-		18.20				150	150	10											1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
DEAN CRANE	42		2.70		-		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	28.00
BILL HIRSCHI	43		0.70				1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
G.E. GARNER		50-51-9		2 00	2 00	2 00	2 00	2 00	2 00	2.00	2 00	2.00	2 00	2 00	2.00	2 00	2 00	2 00	2 00	2.00	2.00	2 00	2 00	2 00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	62.00
JOE KNOTWELL	60	30-31-4	1.40	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	0.00
JACOBS FARMS	80		3.20	-			1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	28.00
HAROLD SIDDOWAY			3.00			_	1.00			1.00			-		1.00		1.00				1.00														
HAROLD SIDDOWAY		+	3.20			-	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	28.00
			3.20				4.00	4.00	4.00	1.00	4.00	4.00	1.00	4.00	1.00	4.00																			0.00
HAROLD SIDDOWAY							1.00		1.00						1.00		0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.15	0.45		0.15			2 12		10.00
MAX SIDDOWAY	29	74	3.45				3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.40	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45	3.45	96.60
MCGARRY BROS	73-		5.60					-							-	$\overline{}$	$\overline{}$										-		$\overline{}$	$\overline{}$			$\rightarrow$		0.00
FREDERIKSEN BROS			2.60												$\square$																				0.00
FREDERIKSEN BROS			1.60																																0.00
SID BROWN	135		4.06																																0.00
RIVER BEND RANCH		65-66		15.18	15.18	15.18	15.18	15.18	15.18	15.18	15.18	15.18	15.18	15.18	15.18	15.18	4.38	4.38	4.38	4.38	4.38	4.38	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	
RIVER BEND RANCH	87		2.38																																0.00
RIVER BEND RANCH	126		4.38																																0.00
RIVER BEND RANCH	154		10.00																																0.00
MAX SIDDOWAY (MC			1.20					-										and the same of th																	0.00
BARBARA BROWN	108		2.50	^	•																				SHELLY SETTLE										0.00
ERRY ROBERTSON	108		2.50			-9																													0.00
M VADNAIS	109		3.20																																0.00
ROBERT JOHNS	112	The same of the sa	5.60	3																															0.00
VIRGIL MANGUN	127	7	3.20				1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00																			10.00
DON BURTENSHAW C	COTTONW 134	1-151	5.00				3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	84.00
LARRY HARROP	135	5																																	0.00
HAGGENBARTH LIVE	STOCK (D								September 1					lung yar sall																					0.00
HAGGENBARTH LIVE	STOCK 154	I-A	20.00				4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	76.00
Stan Hawkens	159	9-151			d-4																														0.00
EGBERT, LEE, SAVAC			14.00																				5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
DAVID DALLING																							0.00	1.00			1.00						1.00		11.00
Kieth Seipert	94		2.80				1	<b>†</b>																			1.00			1.00		00	1.50	1.50	0.00
LARSEN FARMS		27-133	0.64				<b>-</b>	1	_		-				-				-			-								$\overline{}$			$\rightarrow$		0.00
LARSEN FARMS	55-		4.24					<del> </del>								$\overline{}$					$\vdash$												-+		0.00
CAMAS WILDLIFE				41 60	40 SE	32 90	50 50	51 50	52.50	58 7F	58 00	58.00	58 00	59.00	59.00	40 50	21 10	22 65	45.50	59.00	58.90	E3 E0	52.50	59.00	59.00	50.00	50.00	E0 00	50.00	50.00	EG GE	50 75	EG GE	42.50	
CONTROL VALLABLE	1119	7, 140	JO. JUI	+1.00	40.00	1 34.00	I JU.JU	UC.101	100.00	1 30./3	JO.30	JO.80	30.8U	30.MU	ao.yu'				2007 1 TO 1	O MUI	OO MUI	บอ.อบโ	33.501	JO. JUI	OO MUL	O MILL	O MILL	-20 MIII	DO MUI	OO MUI	וכם חבו	30./3	וכם.סכ	43.3UI	1030.20
07 1172 10 17122211 2 1													00.00		00.00	10.00	01110	00.001	40.001	00.00	00.00		00.00		00.00	00.00	00.00	00.00	00.00	00.00	00.00				2926.44

CAMAS CREEK DAILY	RECORD BO	OK																																
MONEY WINE	0040					_			_			•	40	- 44	40	40	- 44	45	40	47	40	40	00	0.4	00		0.4	0.5		07		00	- 00	TOTAL
MONTH JUNE	2016	UT #	0.50	1	2	3	4	5	6	/	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	TOTAL
	WATER RIG	П!#	C.F.S.				_	-														-				-				-		-	$\rightarrow$	0.00
RICHARD VADNAIS	3		2.00					-		-		-	-	-																			$\rightarrow$	0.0
JOHN LARICK	0 2	7-38	10.74	4.00													9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	8.00	9.00	9.00	140.0
Dwyte Little		7-30	2.60	4.00				-			-						6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00	0.00	0.00	8.00	6.00	8.00	8.00	0.00
ROCKING QUESTION/	11-	121		4.00	4.00	4.00	4.00	4.00	4.00	_	_						4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	92.0
Polcock (CHING) Polcock	29	131	0.85					4.00 0.50									1.00			1.00											1.00			20.00
DEAN ZOLLINGER	15-	50	9.00	0.50	0.50	0.50	0.50	0.50	0.50								1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00
LYLE TAYLOR	123		3.20	+																-													$\overline{}$	0.0
D.A. JENNINGS	17	<u>'</u>	3.20	-										-							-												$\overline{}$	0.0
GEORGE PERSCHON	151		6.20							-	_	-			-														-					0.0
DON BURTENSHAW	31		5.00	5.00	5.00	5.00	5.00	5.00					-				5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	110.0
PAND DIXON	31		4.80	3.00	3.00	5.00	5.00	5.00									3.00	3.00	3.00	5.00	3.00	5.00	3.00	3.00	3.00	3.00	5.00	3.00	3.00	3.00	3.00	3.00	3.00	0.0
SHEEP STATION	31		10.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	30.0
HILLMAN BROS.	40-	41	18.20	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.0
DEAN CRANE	42	71	2.70	1.00	1.00	1.00	1.00	1.00		-					-		1.00	1.00	1.00	1.00	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	15.5
BILL HIRSCHI	43		0.70	1.00	1.00	1.00	1.00	1.00					-		-		1.00	1.00	1.00	1.00	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.00	0.50	0.50	0.50	0.30	0.0
G.E. GARNER		50-51-9	6.16	2 00	2.00	2.00	2 00	2.00					-	-			1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	-+	25.00
JOE KNOTWELL	60	00-01-9	1.40	2.00	2.00	2.00	2.00	2.00			-						1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00		-+	0.0
JACOBS FARMS	80		3.20	1.00	1.00	1.00	1.00	1.00									1.00	1.00	1.00	1.00	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	15.5
HAROLD SIDDOWAY E			3.00					1.00				-					1.00	1.00								0.50					0.50			15.5
HAROLD SIDDOWAY V			3.20	1.00	1.00	1.00	1.00	1.00						_			0.50	0.50									0.50				0.50			8.5
HAROLD SIDDOWAY C			3.20										-		-		1.00							1.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.0
MAX SIDDOWAY	29			3.45	3.45	3.45	3.45	3.45									3.45									3.45	3.45	3.45	3 45	3 45	3.45	3.45	3.45	75.90
MCGARRY BROS	73-	74	5.60	0.40	0.40	0.40	0.40	0.40									0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.00
FREDERIKSEN BROS.	76	<del>'                                    </del>	2.60											-																			$\overline{}$	0.00
FREDERIKSEN BROS.	91		1.60																															0.00
SID BROWN	135		4.06																															0.00
RIVER BEND RANCH		65-66	18.60	10.00	5.00	5.00	5.00	5.00									8 78	8.78	8 78	8 78	8 78	8 78	8 78	8 78	8 78	8 78	8 78	8 78	8 78	8 78	8.78	8 78	8.78	179.20
RIVER BEND RANCH	87	00 00	2.38	10.00	0.00	0.00	0.00	0.00									0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.10	0.70	0.70	0.10	0.70	0.70	0.70	0.70	0.00
RIVER BEND RANCH	126		4.38				_															_												0.00
RIVER BEND RANCH	154		10.00										-																	-			- +	0.00
MAX SIDDOWAY (MCC			1.20					E E																							-			0.0
BARBARA BROWN	108		2.50							W. C.			-									000000		1000		_			-77-11-22-1					0.00
RRY ROBERTSON	108		2.50																															0.0
M VADNAIS	109		3.20							-			-																					0.0
ROBERT JOHNS	112		5.60																															0.0
VIRGIL MANGUN	127		3.20														1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00									9.0
DON BURTENSHAW C				3.00	3.00	3.00	3.00	3.00									3.00									3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	66.0
LARRY HARROP	135						5.55											2.00			1.00													0.0
HAGGENBARTH LIVES																																		0.0
HAGGENBARTH LIVES		I-A	20.00	2.00	2.00	2.00	2.00	2.00					5.00	5.00	5.00	5.00	5.00	5.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.00	3.00	3.00	3.00	3.00	95.00
Stan Hawkens		-151																			5.00													60.0
EGBERT, LEE, SAVAG			14.00	5.00																														5.00
DAVID DALLING					1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.50	0.50	0.50	0.50	0.50	27.5
Kieth Seipert	94		2.80											1																				0.0
LARSEN FARMS		27-133	0.64											7																				0.00
LARSEN FARMS	55-		4.24										-	1 ,																				0.0
CAMAS WILDLIFE		, 143	58.90	37.60	27.85	19.00	22.50	22.50	15.50	13.84	10.25	7.10	4.00																					180.1
	1.70													4 6.																				1178.80
													1	1																				
															711																			

S CREEK DAILY	NECOND BOX		_			+		$\dashv$																											
H JULY	2016			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL
	WATER RIGH		.S.																																
ARD VADNAIS	3		.00																																0.00
N LARICK	6		.00	-	001 =		= ac!		0.001	0.001	0.55	0.55	0.56	0.55	0.00	0.00	0.00	0.00	0.55	0.55	0.00														0.00
te Little	8-37		.74 5.	00 5.	00 5.	.00 5	5.00	5.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00														51.00
CKING QUESTION			.60	-	-				1.00		100	4.00		4.00	1.00	1.00	1.00	100	100	4.00	4.00	100	4.00	100										_	0.00
cock (CHING)	11-1		.00 4																			4.00													84.00
cock	29			00 1.	.00 1.	.00 1	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00										_	21.00
AN ZOLLINGER	15-5		0.00	_	-	+	-	-		_						-			-	-					-	-	-	-	-		_		-	-	0.00
E TAYLOR	123		3.20	_		_	_																												0.00
A. JENNINGS	17		3.20		_	+	-	-												_					_		-			_			-	-	0.00
ORGE PERSCHON			.20	00 -	00 5	00 -	5 00	5.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	200		_	-								0.00
N BURTENSHAW	31		5.00 5	00 5.	.00 5.	.00  5	5.00	5.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00		_								_	73.00
ND DIXON	31		.80	00 4	00 4	00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00 31.00
SHEEP STATION				00 1.	.00 1.	.00 1	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
LMAN BROS.	40-4		3.20	50 A	EO 0	50 0	0.50	0.50	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25							-				0.00 8.10
AN CRANE	42		2.70 0 2.70	30 0	.50 0.	.50 (	0.50	0.50	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.33	0.35		-					-				0.00
L HIRSCHI			5.16	+	+	+	-	-	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00		_	-	-		-			-	-	-	_			-	-	-+	9.00
E. GARNER	60		.40	-	-	-	-	-	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00					$\vdash$		<del></del>		-	-		-+						0.00
E KNOTWELL				50 0	50 0.	50 0	0.50	0.50	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35		-	-					_	-	-	8.10
COBS FARMS ROLD SIDDOWAY	80 East 34				50 0					0.35				0.35				0.35		0.35		0.35	0.35	_	-		-	-					-	-	8.10
ROLD SIDDOWAY					50 0				0.30	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.55	0.00	0.33	0.00	0.33	0.33	0.55		-	-		-						2.50
ROLD SIDDOWAY			3.20	30 0	30 0.	.50  0	0.00	0.50	-				-					8		-							-	-						-+	0.00
X SIDDOWAY	29		3.45 3	45 2	45 2	45 3	3.45	3 45	3 20	3 20	3 20	3 20	3 20	3 20	3 20	3 20	3 20	3 20	3 20	3 20	3 20	3 20	3 20	3 20		_	-+			_				$\rightarrow$	68.45
GARRY BROS	73-7		6.60	70 0	3.		0.40	0.40	3.20	3.20	3.20	3.20	3.20	3.20	3.20	5.20	5.20	3.20	0.20	3.20	5.20	3.20	5.20	3.20		-	-	-						-+	0.00
EDERIKSEN BROS			2.60	+	+	+	_	$\dashv$	-	-											-							-						-	0.00
EDERIKSEN BROS			.60	+	+	+	_	-				-														-							-	-	0.00
BROWN	135		.06	+	+	+	-+	-			-			-		-					-		-	-											0.00
VER BEND RANCH	64-6			78 8	78 8	78 8	8 78	8.78	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.00	4.00	4.00	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	2.46	145.50
ER BEND RANCH	87		2.38				55	3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00				,,0			,,0		0	0			10	0.00
ER BEND RANCH	126		1.38	+	_	+	_	-																											0.00
ER BEND RANCH	154-		0.00	+		-	-																				-							$\neg \uparrow$	0.00
YD MCCORMICK	103		.20	-	1	_		-																											0.00
RBARA BROWN	108		2.50	1		_																													0.00
RRY ROBERTSON	108		2.50	_	1	_		_																										-+	0.00
M VADNAIS	109		3.20	_	$\neg$	_																													0.00
BERT JOHNS	112		5.60																																0.00
RGIL MANGUN	127		3.20	_																															0.00
N BURTENSHAW			5.00 3	.00 3	.00 3	.00 3	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00											63.00
RRY HARROP	135		-		-	-		2.53																											0.00
GGENBARTH LIVE																																			0.00
GGENBARTH LIVE		A 20	0.00 3	.00 3	.00 3	.00 3	3.00	3.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	67.00
RGUSON FARMS	159-			-	-			-																											0.00
BERT, LEE, SAVA			1.00	_																															0.00
/ID DALLING	104	-		.50 0	.50 0	.50 (	0.50	0.50	0.50	0.50	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25			9.00
h Seipert	94		2.80				5.00	3.00	0.00	0.00	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	5.25	0.23	0.20	5.25	0.20	0.20	0.20			0.00
SEN FARMS			9.04	-	$\dashv$	+		-																											0.00
RSEN FARMS	55-5		1.24	_	_	+	-																											-	0.00
			T.4.71																				Daniel Co.								The same of the sa				0.00

MARE   WATER RIGHT # CFS	CAMAS CREEK DAIL	Y RECORE	BOOK																																Т	
MARE   WATER RIGHT # CFS																																				
RICHARD VADNAIS 3 3.00	MONTH August	2016			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL
Command   Comm	NAME	WATER	RIGHT#	C.F.S.																																
Command   Comm	RICHARD VADNAIS		3	3.00						100																						10000				0.00
DWING LIRE    \$37.38	JOHN LARICK		6																																	
ROCKING QUESTION CRUISE 10 2.60	Dwyte Litte		8-37-38	10.74																																
PRIODE (CHING) PRIOR (CHING) P																																				
PRIODOK   28 0.88																												79								
DEAN ZOLÍNICER   15-58   9.00																																				
VICE TATUROR 123 3.20  JOEAN CRAIN 151 3.20													_																							
DA JENNINGS  17 3.20  DA JENNINGS  18 6.00  DA JENNINGS  19 6.00  DA JENNINGS  10 6.00													-																		-					
SEGRE PERSCHON   151   6.20						_																						_								The Party of the P
DON BURTENSHAW  31 6.00																				-			-		-				-					-		
RAND DIONN   31   4.80		Dell'																				_							-						-	
US. SHEEP STATION								-																												
HILLMAN BROS. 40-41 18-20			51		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
DEAN CRANE   42   2.70			40-41		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
BILL HIRSCH   43   0.70																							-													
GE. GARNER  49-50-51: 6.16  0 1.40  1.40																																				
JOE KNOTWELL    60									-												-							-				-				
JACOBS FARMS   80   3.20															-							_														
HAROLD SIDDOWAY East 34 3.00		A STATE OF THE PARTY OF THE PAR					-			-	-				_														_							
HAROLD SIDOOWAY Viest 69 3.20							_										-					_														
HAROLD SIDDOWAY Ching																												-								
MAX SIDOWAY  29														_		-	-	-								_										
MGGARY BROS   73-74   5.60						-																														
FREDERIKSEN BROS. 76														_									-		-											
FREDERIKSEN BROS. 91 1.60							_								_																					
SID BROWN   135																										-						-				
RIVER BEND RANCH 64-65-66 18.00 2.46 2.46 2.46 2.46 2.46 2.46 2.46 2.46			The second secon																																	
RIVER BEND RANCH 87 2.38						0.40	2.46	2.40	0.46	2.46	2.46	2.40	2.46	2.46	2.40	2.46	2.40	2.46	0.46	2.46	2.40	2.40	0.46	0.40	2.46	0.40	2.46	2.40	2.40	0.40	2.40	0.40	0.40	0.40	0.40	
RIVER BEND RANCH 126 4.38					2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	
RIVER BEND RANCH 164-D 10.00																						-														
BOYD MCCORMICK   103   1.20																																				
BARBARA BROWN 108 2.50																																				
BERRY ROBERTSON   108   2.50																																				
TOM VADNAIS 109 3.20																																				
ROBERT JOHNS		N																																		
VIRGIL MANGUN 127 3.20																																				
DON BURTENSHAW cottonwood 134   5.00																																				
LARRY HARROP 135 0.00  HAGGENBARTH LIVESTOCK (C 2.00 2.00 2.00 2.00 2.00 2.00 2.00 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1																																				
HAGGENBARTH LIVESTOCK (C 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.0		cottonwoo		5.00																																
HAGGENBARTH LIVESTOCK 154-A 20.00 0.00 FERGUSON FARMS 159-151 0.00 EGBERT, LEE, SAVAGE 154-B 14.00 0.00 DAVID DALLING 0.00 LARSEN FARMS 24-27-133 9.04 0.00 LARSEN FARMS 55-59 4.24 0.00 CAMAS WILDLIFE 119, 143 58.90 0.00					0.00	0.05		0.00	0.00	0.00	0.00	0.00	4 ==	1 ==	1 ==	4 85	4 = 5	4.55	4 ==		4.00	1 ==	4	4.55	1.50	4 ==		1 ==	1.55		4	1.50	1.50	1.50		
TERGUSON FARMS					2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	
EGBERT, LEE, SAVAGE       154-B       14.00       0.00         DAVID DALLING       0.00         Kieth Seipert       94       2.80       0.00         LARSEN FARMS       24-27-133       9.04       0.00         LARSEN FARMS       55-59       4.24       0.00         CAMAS WILDLIFE       119, 143       58.90       0.00				20.00																																
DAVID DALLING         0.00           Kieth Seipert         94         2.80         0.00           LARSEN FARMS         24-27-133         9.04         0.00           LARSEN FARMS         55-59         4.24         0.00           CAMAS WILDLIFE         119, 143         58.90         0.00																																				
Kieth Seipert     94     2.80     0.00       LARSEN FARMS     24-27-133     9.04     0.00       LARSEN FARMS     55-59     4.24     0.00       CAMAS WILDLIFE     119, 143     58.90     0.00		AGE	154-B	14.00																																100 March 2010
LARSEN FARMS         24-27-133         9.04         0.00           LARSEN FARMS         55-59         4.24         0.00           CAMAS WILDLIFE         119, 143         58.90         0.00																																				
LARSEN FARMS         55-59         4.24         0.00           CAMAS WILDLIFE         119, 143         58.90         0.00	Kieth Seipert																																			
CAMAS WILDLIFE 119, 143 58.90 0.00																																				
	LARSEN FARMS																																			
TOTAL APT TO	CAMAS WILDLIFE		119, 143	58.90																																
[IOTA] 157.76																																			TOTA	157.76

NAME WITTERGOFF © CFS.   10   3.00																																			
NAME WITTERGOFF © CFS.   10   3.00	CAMAS CREEK DAILY	RECORD	BOOK																																
NAME WITTERGOFF © CFS.   10   3.00															11	1																			
ORVILLE VADAMIS  3 300  10 19 10 19 10 10 10 10 10 10 10 10 10 10 10 10 10	MONTH SEPTEMBER				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	TOTAL
SOFT NAME   SOFT	NAME	WATER	RIGHT#	C.F.S.											171																				
Dayle Line   837-38   10,74	ORVILLE VADNAIS		3	3.00											8																				0.00
Dayle Line   837-38   10,74	JOHN LARICK		6	2.00											111																				0.00
IMICRUSE PROOSE (CHING) 11-131 4.00 11-26 0			8-37-38												1																				
PRIOSCH (CHING) PRIOSCH 29 0.55 0.56 0.00 0.00 0.00 0.00 0.00 0.00												-			<del>                                     </del>																	-			
PRIOREM   28   0.08															-	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2 00	2.00	2.00	2.00	2.00	
DEFAT COLLINGER  15-58  9 00  17 3 3 00  18 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									-		-				-	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
VILE TAYLOR   123   3.20															-										-	_									The second secon
DA. JERNINGS  17 3.20  ON BURTSHAMW ching) 31 6.00  ON BURTSHAW ching) 31 6.00  ON BURTSHAMW ching) 31 6.00  ON BURTSHAWW ching) 31 6.00  ON BURTSHAWW ching) 31 6.00  ON BURTSHAWW ching 40 420  ON BURTSHAWW															-																				
GEORGE PERSCHON  151 6.20  ON BURTENBANK Ching 31 6.00  ON BURTENBANK Ching 41 6.00  ON BURTENBANK Chin																																	$\vdash$		
CON BURTENHAW (bing) 31 6,00																																			
STOKING   31	GEORGE PERSCHON		151	6.20																															0.00
LEMER STATION   10.00 1.00 1.00 1.00 1.00 1.00 1.00 1	DON BURTENSHAW	ching	31	6.00												3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	57.00
HILLMAN BROS. 40.41 18.20	P DIXON		31	4.80																															0.00
HILLMAN BROS. 40.41 18.20	L. SHEEP STATION			10.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	30.00
DEAN CRANE  42 2.70  AND AIR STATES			40-41																																
DAVID HIRSCH  43 0.70  6. GARNER  44 9-0-14 6.16  1.00																0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	
GE CARNÈR   49-69-514   6.16																0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	
JOE KNOTWELL    60																							1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
JACOBS FARMS   80   3.20							_								-								1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
HAROLD SIDOOWAY East 80 3.00															-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	- 0.00	
HAROLD SIDDOWAY West 69 3.20																																			
HAROLD SIDDOWAY Ching 29 3.20																0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	
MAX SIDOWAY  29 3.45  MAX SIDOWAY  29 3.45  MAX SIDOWAY  29 3.45  MCCARRY SPROS  73-74  5.56  75 2.60  76 2.60  77  73-74  5.56  76 2.60  77  73-74  5.56  78 2.60 2.60 2.00 2.00 2.00 2.00 2.00 2.00																																			
MCGARY BROS   73-74   5.80	HAROLD SIDDOWAY	Ching	29	3.20																															0.00
FREDERIKSEN BROS. 76	MAX SIDDOWAY		29	3.45												2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	38.00
FREDERIKSEN BROS. 91	MCGARRY BROS		73-74	5.60																															0.00
FREDERIKSEN BROS. 91	FREDERIKSEN BROS.		76	2.60																															0.00
SID BROWN   135			91																																All and the second second
RIVER BEND RANCH 64-65-66 18:00 2.46 2.46 2.46 2.46 2.46 2.46 2.46 2.46															<b></b>																				
RIVER BEND RANCH 126 4.38					2 46	2 46	2.46	2.46	2.46	2.46	2 46	2.46	2 46	2 46	246	4 38	4 38	4 38	4 38	4 38	4 38	4 38	4 38	4 38	4 38	4 38	4 38	4 38	4 38	4 38	4 38	4 38	4 38	4 38	
RIVER BEND RANCH 126 4.38					2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	4.00	7.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.50	4.50	4.50	7.00	
RIVER BEND RANCH 154-D 10.00			7												-																-		$\vdash$		
BOYD MCCORMICK 103 1.20															-																		$\overline{}$		
REBARA BROWN 108 2.50																																			
EROBERTSON 108 2.50																																			
TOM VADNAIS 109 3.20 17 5.60 1																																			
Ryan Shippen	<b>E ROBERTSON</b>																																		
VIRGIL MANGUN 127 3.20	TOM VADNAIS		109	3.20																															0.00
VIRGIL MANGUN 127 3.20	Ryan Shippen		17	5.60																															0.00
DON BURTENSHAW COTTON   134   5.00   3.00			127	3.20																															0.00
LARRY HARROP   135													1000			3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	
HAGGENBARTH LIVESTOCK (D 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50				3.50															5.50	0.00	3.50	0.00	0.00		5.55		0.00	0.00	0.00	3.50	0.00	0.00	5.55		
HAGGENBARTH LIVESTOCK 154-A 20.00					1.50	1.50	1.50	1.50	1.50	1.50	1 50	1.50	1.50	1.50	1.50	1.50	1 50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	
FERGUSON FARMS         159-151         0.00           EGBERT, LEE, SAVAGE         154-B         14.00         0.00           DAVID DALLING         0.00         0.00           KIETH SEIPERT         94         2.80         0.00           LARSEN FARMS         24-27-133         9.04         0.00           LARSEN FARMS         55-59         4.24         0.00           CAMAS WILDLIFE         119, 143         58.90         0.00			154-A	20.00	1.50	1.50	1.50	1.50	1.00	1.50	1.50	1.50	1.50	1.50	1.50																				
EGBERT, LEE, SAVAGE       154-B       14.00       0.00         DAVID DALLING       0.00         KIETH SEIPERT       94       2.80       0.00         LARSEN FARMS       24-27-133       9.04       0.00         LARSEN FARMS       55-59       4.24       0.00         CAMAS WILDLIFE       119, 143       58.90       0.00				20.00				-							+	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
DAVID DALLING         0.00           KIETH SEIPERT         94         2.80         0.00           LARSEN FARMS         24-27-133         9.04         0.00           LARSEN FARMS         55-59         4.24         0.00           CAMAS WILDLIFE         119, 143         58.90         0.00				14.00											-																				
KIETH SEIPERT     94     2.80     0.00       LARSEN FARMS     24-27-133     9.04     0.00       LARSEN FARMS     55-59     4.24     0.00       CAMAS WILDLIFE     119, 143     58.90     0.00		_	104-B	14.00									_		-																				
LARSEN FARMS         24-27-133         9.04         0.00           LARSEN FARMS         55-59         4.24         0.00           CAMAS WILDLIFE         119, 143         58.90         0.00																																			
LARSEN FARMS         55-59         4.24         0.00           CAMAS WILDLIFE         119, 143         58.90         0.00			-																																Control of the Contro
CAMAS WILDLIFE 119, 143 58.90 0.00	LARSEN FARMS		24-27-133	9.04																															0.00
	LARSEN FARMS		55-59	4.24																															0.00
	CAMAS WILDLIFE		119, 143	58.90																															0.00
																															-				436.68

CAMAS CREEK DAILY	Y RECORD	BOOK																																	
													1 1																						
MONTH October	2016			1	2	3	4	5	6	7	8	9	1, 10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL
NAME	WATER F	RIGHT #	C.F.S.									11. 1	4 7																						
RICHARD VADNAIS		3	3.00										7																						0.00
JOHN LARICK		6	2.00										11																						0.00
Dwyte Little		8-37-38	10.74										11																						0.00
<b>ROCKING QUESTION</b>		10	2.60										1								_								-		_		$\vdash$		0.00
Polcock (Ching)		11-131	4.00	2.00	2.00	2.00	2 00				-									_									_						8.00
Polcock		29	0.85										-							-		-				-		-	-						0.00
DEAN ZOLLINGER		15-58	9.00										_							-	-			-											0.00
LYLE TAYLOR		123	3.20																	_		_		_					_						0.00
D.A. JENNINGS		17	3.20			-							-							-	-								_				$\vdash$		0.00
GEORGE PERSCHON		151	6.20										_	_						_			-	_		_				_			$\vdash$		
DON BURTENSHAW		31		3.00	3.00	3.00	3.00	3.00	3 00	3.00	3.00	3.00	3.00	3 00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	3.00	2.00	93.00
RAND DIXON		31	4.80	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	
U.S. SHEEP STATION		U I		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	4.00	1.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	1.00	4.00	0.00
HILLMAN BROS.		40-41	18.20	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
DEAN CRANE		40-41	2.70	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.55	0.00
BILL HIRSCHI		43	0.70	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	
G.E. GARNER				1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00		-		-			$\vdash$										$\vdash$		0.00
JOE KNOTWELL		49-50-51-9 60	1.40	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00			_	_		-													13.00
JACOBS FARMS		80	3.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00												0.00
				0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	
HAROLD SIDDOWAY		34	3.00	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	
HAROLD SIDDOWAY		69	3.20																																0.00
HAROLD SIDDOWAY		29	3.20																																0.00
MAX SIDDOWAY		29		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	62.00
MCGARRY BROS		73-74	5.60																																0.00
FREDERIKSEN BROS		76	2.60																																0.00
FREDERIKSEN BROS		91	1.60																																0.00
SID BROWN		135	4.06																																0.00
RIVER BEND RANCH				4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	135.78
RIVER BEND RANCH		87	2.38			/																													0.00
RIVER BEND RANCH		126	4.38																																0.00
RIVER BEND RANCH		154-D	10.00																																0.00
BOYD MCCORMICK		103	1.20																																0.00
BARBARA BROWN		108	2.50																																0.00
BERRY ROBERTSON		108	2.50																																0.00
TOM VADNAIS		109	3.20																																0.00
ROBERT JOHNS		112	5.60																																0.00
VIRGIL MANGUN		127	3.20																																0.00
DON BURTENSHAW (	COTTONW	134	5.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	
LARRY HARROP		135																																	0.00
HAGGENBARTH LIVE	STOCK (D)			1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1,50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	46.50
HAGGENBARTH LIVE	STOCK	154-A	20.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
FERGUSON FARMS		159-151																																	0.00
EGBERT, LEE, SAVAC	GE	154-B	14.00																														$\overline{}$		0.00
DAVID DALLING																								-											0.00
Kieth Seipert		94	2.80																											-					0.00
LARSEN FARMS			9.04																					-											0.00
LARSEN FARMS		55-59	4.24																																0.00
CAMAS WILDLIFE			58.90					$\vdash$					_								$\vdash$		<del>                                     </del>										$\overline{}$		0.00
O TO TYLLDEN E		110, 140	00.00																														TOTA	562.88	562.88
																																	TOTA	302.00	302.00



Department of Water Resources Eastern Region

## WATERMASTER'S PROPOSED BUDGET

For 2018

Water District No.: 31

Stream: Beaver Creek, Camas Creek, and Mud Lake

Name of Watermaster: Gregory A. Shenton

Name of Deputy Watermaster: Brett G. Murdock

Post Office Address: P.O. Box 33

Dubois, Idaho 83423

Name of Secretary:

Lori Small

Post Office Address:

P.O. BOX 65

Dubois, Idaho 83423

In conformity with the above statute, I hereby submit a proposed budget for the season of 2018.

Gregory A. Shenton, Watermaster

SCANNED JAN 19 2017

Water Dist.: 31	Year:	2017	Proposed Budget

Water User		24 HR C.F.S.										
Water Good	2012	2013	2014	2015	2016	5-year	Budget					
Lewis Merril 14.15	\$51.00	\$40.50	\$34.50	54.25	71.00	50.25	\$133.69					
Tom McCullough 16	\$241.20	\$272.50	\$229.80	251.55	257.60	250.53	\$666.54					
Anna Turman 18, 146	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00					
Larsen Farms 22	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00					
City of Dubois 23, 63	\$102.76	\$81.84	\$0.00	0.00	83.10	53.54	\$142.44					
Sheep Station	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00					
Nat.Gaurdian LLD 30, 101	\$0.00	\$0.00	\$25.75	0.00	0.00	5.15	\$13.70					
Valeria Maxwell/Judy wagoner 61-63	\$277.80	\$95.00	\$0.00	0.00	75.00	89.56	\$238.2					
Ken Torgerson 63	\$92.80	\$11.00	\$0.00	0.00	0.00	20.76	\$55.23					
Ken Torgerson 31, 7045	\$56.80	\$0.00	\$0.00	0.00	0.00	11.36	\$30.22					
Blaine Grover 63, 92	\$28.55	\$0.00	\$0.00	0.00	0.00	5.71	\$15.19					
Matt Telford 62	\$19.75	\$3.75	\$0.00	0.00	2.40	5.18	\$13.78					
Beverly Lent 67	\$0.00	\$11.78	\$0.00	0.00	0.00	2.36	\$6.27					
Union Pacific 92	\$0.00	\$58.14	\$69.92	69.92	58.14	51.22	\$136.28					
Meghan Zielinski	\$0.00	\$0.00	\$0.00	0.00	13.80	2.76	\$7.34					
Nat.Gaurdian LLD 100	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00					
Frederiksen Bros. 100	\$87.80	\$27.50	\$0.00	0.00	0.00	23.06	\$61.38					
Mickelsen, Gassor 102	\$30.25	\$14.25	\$0.00	12.75	40.00	19.45	\$51.7					
Clark Bros. 102	\$31.00	\$17.50	\$0.00	0.00	0.00	9.70	\$25.8					
Huntsmen Ranch 111	\$126.90	\$106.20	\$156.50	155.40	159.45	140.89	\$374.84					
City of Spencer 142	\$64.30	\$70.90	\$32.60	34.00	33.40	47.04	\$125.15					
Neil Savage 146	\$202.30	\$242.00	\$230.75	235.80	213.25	224.82	\$598.14					
Hagenbarth Livestock (3) 147	\$70.00	\$116.50	\$102.50	68.20	170.50	105.54	\$280.79					
Dean Snare	\$34.50	\$46.50	\$0.00	0.00	0.00	16.20	\$43.10					
4 Creeks Land & Livestock r.S.	\$138.50	\$93.50	\$202.50	204.00	131.60	154.02	\$409.7					
4 Creeks Land & Livestock r.S.	\$78.00	\$3.00	\$0.00	0.00	0.00	16.20	\$43.10					
Huntsmen Ranch license	\$97.90	\$21.00	\$16.00	12.75	18.00	33.13	\$88.14					
P&R Ranch license	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00					
Richard Vadnais 3	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00					
John Larick 6	\$7.30	\$0.00	\$0.00	0.00	0.00	1.46	\$3.88					
Dwyte Little 8, 37, 38	\$326.20	\$430.10	\$433.00	532.00	542.02	452.66	\$1,204.32					
Rocking Question/Cruise 10	\$0.00	\$16.80	\$39.00	115.00	0.00	34.16	\$90.8					
Jack Hamilton (Ching) 11, 131	\$28.00	\$181.00	\$145.23	154.00	334.00	168.45	\$448.1					
Jack Hamilton 29	\$0.00	\$37.40	\$60.95	64.00	55.00	43.47	\$115.6					
Dean Zollinger 15, 58	\$0.00	\$0.00	\$7.20	0.00	0.00	1.44	\$3.8					
Lyle Taylor 123	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.0					
Shippin Brothers 17	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.0					
George Perschon 24	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.0					
Don Burtenshaw, Ching 134, 151	\$470.00	\$369.00	\$295.50	525.00	471.00	426.10	\$1,133.6					
Rand Dixon 31	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.0					
U.S. Sheep Station	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.0					
Hillman Bros. 40, 41	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.0					
Dean Crane 42	\$29.60	\$32.40	\$0.00	39.90	61.60	32.70	\$87.0					

Bill Hirschi 43	\$56.70	\$33.60	\$0.00	63.70	0.00	30.80	\$81.94
G.E. Garner 49, 50, 51	\$88.50	\$58.40	\$101.00	76.00	147.00	94.18	\$250.57
Joe Knotwell 60	\$15.50	\$9.00	\$30.50	0.00	0.00	11.00	\$29.27
Jacobs Farms 80	\$37.00	\$46.00	\$30.50	48.30	61.60	44.68	\$118.87
Harold Siddoway east 34	\$19.50	\$46.00	\$30.50	44.90	61.60	40.50	\$107.75
Harold Siddoway west 69	\$24.75	\$0.00	\$91.50	89.50	11.00	43.35	\$115.33
Harold Siddoway ching 29	\$47.00	\$46.00	\$71.00	35.85	19.00	43.77	\$116.45
Max Siddoway E.Camas 29	\$201.90	\$149.50	\$210.45	238.00	340.95	228.16	\$607.02
Robert Huskinson 73, 74	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00
Frederiksen Bros. 76	\$0.00	\$0.00	\$46.00	49.00	0.00	19.00	\$50.55
Frederiksen Bros. 91	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00
Sid Brown 135	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00
River Bend Ranch 64-66	\$884.54	\$966.52	\$1,682.54	1764.80	1405.50	1340.78	\$3,567.17
River Bend Ranch 87	\$16.00	\$79.02	\$111.86	14.00	0.00	44.18	\$117.53
River Bend Ranch 126	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00
River Bend Ranch 154D	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00
Max Siddoway 103	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00
Barbara Brown 108	\$0.00	\$2.60	\$0.00	0.00	0.00	0.52	\$1.38
Berry Robertson 108	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00
Tom Vadnais 109	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00
Ryan Shippen 112	\$0.00	\$0.00	\$34.50	0.00	0.00	6.90	\$18.36
Virgil Mangun 127	\$47.00	\$7.00	\$61.00	20.65	19.00	30.93	\$82.29
Don Burtenshaw, cottonw. 31	\$130.00	\$87.50	\$255.00	317.50	363.00	230.60	\$613.52
Larry Harrop 135	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00
Hagenbarth Livestock (D)	\$181.00	\$304.75	\$281.50	330.25	202.00	259.90	\$691.47
Hagenbarth Livestock 4-A	\$316.00	\$60.40	\$332.40	306.42	338.00	270.64	\$720.05
Stan Hawkens 159, 151	\$0.00	\$62.00	\$144.00	0.00	60.00	53.20	\$141.54
Egbert, Lee, Savage 154B	\$56.00	\$84.00	\$250.00	84.00	135.00	121.80	\$324.05
David Dalling	\$46.00	\$53.50	\$30.50	0.00	47.50	35.50	\$94.45
Kieth Seipert	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00
Larson Farms 4, 27, 13	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00
Larson Farms 55, 59	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00
Camas Wildlife	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00
Keith Shuldberg 7	\$299.50	\$284.50	\$259.50	294.00	278.00	283.10	\$753.19
Mud Lake Water Users	\$45,516.00	\$45,281.50	\$40,388.00	41959.50	38086.00	42246.20	\$112,396.86
Level Canal 2, 9	\$2,300.00	\$2,215.00	\$2,181.50	1731.50	1632.50	2012.10	\$5,353.23
Dobson Ranch 99, 106	\$1,076.50	\$395.50	\$1,100.50	635.50	777.50	797.10	\$2,120.70
Van Burtenshaw/potter 107	\$157.50	\$218.00	\$184.50	301.00	217.50	215.70	\$573.87
Ray Lake 104, 105	\$0.00	\$0.00	\$0.00	0.00	0.00	0.00	\$0.00
Burtenshaw 13, 129	\$968.00	\$1,039.00	\$744.00	797.50	782.00	866.10	\$2,304.28
Totals:	\$55,178.10	\$53,929.35	\$50,734.45	51730.39	47775.51	51869.56	\$138,000.00

Water Dist.:	31	Year:	2017	Proposed Budget

	Wate	rmaster			Assistant	Other	Total	
Year	Hours	Salary	Total	Hours	Salary	Total	Expenses	Costs
						_ ·		\$0.0
							1 1	\$0.0
		1					1	\$0.0
		1					1	\$0.
								\$0.0
Average								

Watermaster's Proposed Budget										
2017	Season	\$0.00	\$33,300.00	Season	\$0.00	\$24,000.00	\$80,700.00	\$138,000.00		

#### Per Unit Cost Factor for Proposed Budget

Watermaster's Proposed Budget Average 5-year Cost

Per Unit Cost Factor

\$138,000.00 \$51,869.56

2.6605200

Watermaster's Signature:	 Date:	, 20



## State of Idaho DEPARTMENT OF WATER RESOURCES

900 N Skyline Dr., Ste A, Idaho Falls, Idaho 83402-1718

Phone: (208) 525-7161 FAX: (208) 525-7177 www.idwr.idaho.gov

C.L. "BUTCH" OTTER Governor

> GARY SPACKMAN Director

January 19, 2017

Greg Shenton PO box 33 Dubois ID 83423

**WATER DISTRICT #31** 

Dear Watermaster:

Enclosed herewith is a copy of the Watermaster's Annual Report for the past season.

The same has been prepared by the watermaster and approved by this Department in conformity with Sections 42-610, 42-614 and 42-615, Idaho Code.

During the 1993 legislative session, the legislature enacted a new law which amends Section 42-619(9), Idaho Code and removes the independent financial audit requirement for most state water districts. The new law, referenced by Section 67-450B, Idaho Code (copy enclosed) identifies minimum audit requirements for all local government entities. Under the new statute, the governing body of any local government entity (i.e.; water district) whose annual budget does not exceed one hundred thousand dollars (\$100,000) has no minimum audit requirements under this section. This means that any district which handles its own money and whose budget is one hundred thousand dollars (\$100,000) or less does not have to have an independent public account firm conduct a financial audit every few years as previously required by Section 42-619(9).

Please note that only the statutory requirement regarding the independent financial audit has been changed. Districts handling their own fund (i.e.; districts who collect and / or disburse their own funds) must still submit their own statement of the water district's financial affairs at the end of each fiscal year. As recommended in the Department's February 16, 1993 letter and the 1993 Watermaster Handbook, a copy of the financial statement may be submitted either with the annual water masters report or with the minutes of the annual meeting for the ensuing year. An example of an annual financial statement may be found in Appendix C of the 1993 Watermaster Handbook.



The purpose of this letter is to remind all water districts that workers compensation insurance is required for all water district employees. This requirement applies to all water districts in Idaho, regardless of annual budget. Insurance should be applicable at least to all paid water district staff, including the water master as week as well as watermaster assistants, advisory committee, secretary and treasurer. The costs associated with workers compensation insurance is paid directly by the water district and should be considered an expense of the district. For information about obtaining insurance costs etc., please contact the Idaho State Insurance Fund. The State Insurance Fund has offices in Boise, Coeur d'Alene, Idaho Falls, Pocatello and Twin Falls. Water Districts are also reminded that all paid water district staff may be subject to state and federal taxes. These tax requirements will vary depending on salaries and total income of each watermaster or employee. In many water districts, particularly smaller districts with part-time staff, payment of watermaster or each employee. Districts may wish to contact the State Tax Commission or the Internal Revenue Service for information about state and federal withholding taxes.

Sincerely,

Sharla Cox

Administrative Assistant

**Enclosure** 



# State of Idaho DEPARTMENT OF WATER RESOURCES

900 N Skyline Dr., Ste A, Idaho Falls, Idaho 83402-1718

Phone: (208) 525-7161 FAX: (208) 525-7177 www.idwr.idaho.gov

C.L. "BUTCH" OTTER Governor

> GARY SPACKMAN Director

January 19, 2017

Water District 31 Laurie Small PO Box 65 Dubois ID 83423-0065

**WATER DISTRICT #31** 

Dear Secretary:

Enclosed herewith is a copy of the Watermaster's Annual Report for the past season.

The same has been prepared by the watermaster and approved by this Department in conformity with Sections 42-610, 42-614 and 42-615, Idaho Code.

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Sincerely,

Sharla Cox

Administrative Assistant

**Enclosures** 



## State of Idaho DEPARTMENT OF WATER RESOURCES

900 N Skyline Dr., Ste A, Idaho Falls, Idaho 83402-1718

Phone: (208) 525-7161 FAX: (208) 525-7177 www.idwr.idaho.gov

C.L. "BUTCH" OTTER Governor

> GARY SPACKMAN Director

Clark County Auditor and Recorder c/o Carol Hoopes Clark County Courthouse Dubois ID 83423

RE: Water District No. #31

January 19, 2017

Dear County Treasurer / Auditor:

Transmitted herewith is the 2016 Watermaster's Report and claim for services for the above mentioned Water District.

The various times in this report have been checked and have been found to be proper charges against the water users therein named. Section 42-612, 42-613 and 42-614 of the Idaho Code provides the procedure under which this claim shall be paid from the funds of the above named district.

If you have any questions, please contact us at once.

Sincerely,

Sharla Cox

Administrative Assistant

Enclosure





## State of Idaho DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098 Phone: (208) 287-4800 • Fax: (208) 287-6700 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER Governor GARY SPACKMAN Director

July 22, 2016

Re: Final Order on Reconsideration in the Matter of Requiring Measuring Devices for Ground Water Diversions in Water District Nos. 31, 34, 100, 110, 120, 130 and 140

Dear Water User,

The Idaho Department of Water Resources ("IDWR") has issued the enclosed Final Order on Reconsideration ("Order") requiring installation of measuring devices for ground water rights and diversions within Water Districts 31, 34, 100, 110, 120, 130, and 140. The enclosed Order is a final order pursuant to Section 67-5246, Idaho Code. Any party may file a petition for reconsideration of a final order as explained in the enclosed information sheet.

The attached Order supersedes IDWR's Final Order of June 15, 2016 requiring measurement of ground water rights and diversions in water districts overlying the Eastern Snake Plain Aquifer ("ESPA"). Specifically, the attached Order clarifies that holders of ground water rights within all of Water Districts 34, 100, 110, 120, 130, and 140, and ground water rights in Water District 31 subject to the Mud Lake Agreement, shall install and maintain on each well, a measuring device of a type acceptable to the Director of IDWR. Consistent with the previous Final Order, the following ground water uses and diversions are excluded from the requirement to install measuring devices:

- a. Domestic and stockwater uses as defined by Section 42-111, Idaho Code;
- b. Diversions for irrigation uses less than or equal to five (5) acres; and
- c. Non-irrigation uses with a total rate of diversion less than or equal to 0.24 cubic feet per second (approximately 108 gallons per minute).

Ground water diversions in Water District 34 located outside of the ESPA are measured by WD 34 and are currently in compliance with the requirements found in the attached Order.

A copy of this order has been sent to all ground water right holders in Water Districts 31, 34, 100, 110, 120, 130 and 140, except those users holding water rights described in items a. and c. above. Holders of ground water rights used for irrigation of 5 acres or less have received a copy of the enclosed Order because multiple small irrigation rights may be diverted from a single well and otherwise exceed the minimum 5 acre exemption limit.

If you have questions concerning the enclosed Order or IDWR's water measurement standards, please contact the IDWR State office (208-287-4800), Eastern Regional office (208-525-7161), or Southern Regional office (208-736-3033).

Respectfully,

Tim Luke

Water Compliance Bureau

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Encl: Final Order on Reconsideration; Explanatory Information to Accompany a Final Order

## BEFORE THE DEPARTMENT OF WATER RESOURCES

#### OF THE STATE OF IDAHO

IN THE MATTER OF REQUIRING	)	
MEASURING DEVICES FOR GROUND	)	FINAL ORDER ON
WATER DIVERSIONS IN WATER DISTRIC	TS)	RECONSIDERATION
NOS. 31, 34, 100, 110, 120, 130, AND 140 <sup>1</sup>	)	
	)	

#### **BACKGROUND**

On June 30, 2015, the Surface Water Coalition<sup>2</sup> ("SWC") and the Idaho Ground Water Appropriators, Inc.<sup>3</sup> ("IGWA"), executed a settlement related to the SWC delivery call (IDWR Docket No. CM-DC-2010-001). See Settlement Agreement Entered Into June 30, 2015 Between Participating Members of the Surface Water Coalition and Participating Members of the Idaho Ground Water Appropriators, Inc. ("Settlement Agreement"). The Settlement Agreement was subsequently filed with the Director ("Director") of the Idaho Department of Water Resources ("Department") as a mitigation plan pursuant to Rule 43 of the Department's Rules for Conjunctive Management of Surface and Ground Water Resources ("CM Rules") and the Director approved the mitigation plan on May 2, 2016. Final Order Approving Stipulated Mitigation Plan at p. 4.

The Settlement Agreement acknowledges a decades-long declining trend in ground water levels of the Eastern Snake Plain Aquifer ("ESPA") and establishes practices that participants in the proposed mitigation plan will implement for the following purposes: (1) to mitigate material injury to the SWC from junior ground water right diversions; (2) to provide "safe harbor" from curtailment under the SWC delivery call to participating ground water right holders; (3) to

<sup>&</sup>lt;sup>1</sup> The caption in this matter has been amended to reflect changes to the scope of this order.

<sup>&</sup>lt;sup>2</sup> The Surface Water Coalition consists of the following seven surface water delivery organizations: A&B Irrigation District, American Falls Reservoir District No. 2, Burley Irrigation District, Milner Irrigation District, Minidoka Irrigation District, North Side Canal Company, and the Twin Falls Canal Company.

<sup>&</sup>lt;sup>3</sup> The Idaho Ground Water Appropriators, Inc., includes, but is not limited to, the following entities: Aberdeen-American Falls Ground Water District, Bingham Ground Water District, Bonneville-Jefferson Ground Water District, Carey Valley Ground Water District, Jefferson Clark Ground Water District, Madison Ground Water District, Magic Valley Ground Water District, North Snake Ground Water District, Southwest Irrigation District, and Fremont-Madison Irrigation District, Anheuser-Busch, United Water, and Glanbia Cheese.

stabilize ESPA water surface elevations; and (4) to enhance ESPA water surface elevations to the average ESPA water surface elevations observed during the period of time 1991-2001. *Settlement Agreement* at p. 1.

The Settlement Agreement requires the installation of approved closed conduit flow meters on all remaining unmeasured and power consumption coefficient ("PCC") measured ground water diversions by ground water users participating in IGWA's mitigation plan by the beginning of the 2018 irrigation season. *Settlement Agreement* at p. 3.

From 2002 to 2008, the Department issued orders creating Water District Nos. 100, 110, 120, 130, and 140, all of which partially or completely overlie the ESPA. These water districts were created to administer ground water rights diverting from the ESPA and water rights diverting from some springs discharging from the ESPA. Additionally, Water Districts Nos. 31 and 34 were originally created to administer surface water and partially overlie the ESPA. Water Districts Nos. 31 and 34 were modified to administer ground water rights, including ground water rights diverting from the ESPA.

A primary purpose of a water district is the administration of water rights and distribution of water within the water district by a watermaster. Idaho Code § 42-602. The watermaster delivers the flow rate and/or volume authorized by the water right to the water right holder by measuring diversions and adjusting controlling works. Idaho Code § 42-607. To ensure accuracy of the distribution of water, the Director can require installation of a measuring device by a water right holder to assist a watermaster in the administration and distribution of water in a water district. Idaho Code § 42-701.

On June 15, 2016, the Director issued a Final Order In the Matter of Requiring Measuring Devices for Ground Water Diversions in the Portions of Water Districts Nos. 31, 34, 100, 110, 120, 130, and 140 Overlying the Eastern Snake Plain Aquifer ("Measurement Order") to assist watermasters in the administration of water rights within the boundaries of the water districts affected by the Measurement Order. The Measurement Order was served on June 17, 2016.

On July 1, 2016, the SWC timely filed with the Department the SWC's Petition for Reconsideration and Request for Hearing ("Petition").

## ANALYSIS OF SWC'S PETITION FOR RECONSIDERATION

The SWC requests reconsideration on two aspects of the Measurement Order:

## 1. Area subject to the Measurement Order

The SWC contests the Director's use of CM Rule 50 to define the area subject to the Measurement Order. The SWC argues the Measurement Order boundary should extend beyond the CM Rule 50 boundary and should include "all members of the signatory Ground Water Districts" and "all water users that divert from the aquifer [as] defined by [the Enhanced Snake Plain Aquifer Model v. 2.1]." *Petition* at 3. The SWC states, "Legally, the Director's authority

to order a measuring device is not constrained by the CM Rules or a water right's inclusion within a water district." *Id.* at 4.

The Idaho Legislature has vested with the Director the discretion to establish the geographic scope of an order requiring the installation and maintenance of measuring devices. See Idaho Code § 42-701 (Requiring an appropriator to construct and maintain a measuring device "when required by the director of the department of water resources."). So long as the Director acts within the outer limits of his discretion and reaches his decision though an exercise of reason, his discretionary decisions will be affirmed. Clear Springs Foods, Inc. v. Spackman, 150 Idaho 790, 813 (2011).

The Director agrees with the SWC that the area subject to the Measurement Order should be expanded and should not be strictly based on CM Rule 50. Water districts provide the Department with a mechanism to monitor and keep records of ground water diversions within the districts. The Department should take advantage of existing water districts to collect and monitor ground water data. The Director will amend the order to cover all of Water District Nos. 100, 110, 120, 130 and 140. The Director will also include Water District 34 because it overlays part of the ESPA and is authorized to administer ground water rights. Furthermore, the Director will include a portion of Water District 31 as Water District 31 is authorized to administer a certain group of ground water rights subject to the Agreement of Water Right Owners Regarding Delivery of Mud Lake Water, dated April 17, 2001 ("Mud Lake Agreement"), which is filed in the records of the Department and the Clerk and Recorder of Jefferson County, instrument number 307626.

The SWC is correct when it states the Director's authority to order a measuring device is not constrained by a water right's inclusion within a water district. However, in this circumstance, the Director will exercise his discretion to limit the area subject to the Measurement Order to the area within Water District Nos. 34, 100, 110, 120, 130 and 140 and include ground water rights in Water District 31 subject to the Mud Lake Agreement. A primary purpose of a water district is the measurement, recording, and reporting of diversions of water within the water district by a watermaster. Water districts are the most efficient regulatory structure for the Department to ensure compliance with the terms of this order and to facilitate the collection and reporting of data. Because the Department lacks an efficient administrative structure outside the water districts, it is not practical to require measurement and reporting outside the water districts at this time. The Department anticipates that the water districts will be revised in the future. As water districts are revised, this order can be modified to include additional areas.

#### 2. Effect of Measurement Order on Settlement Agreement.

Second, the SWC Petition requests the Measurement Order be amended to clarify that it does not alter the obligations of the parties to the Settlement Agreement.

By issuing the Measurement Order, the Director does not alter the obligation of the parties to the Settlement Agreement. The Settlement Agreement is a private agreement between the SWC and the Ground Water Districts. This Order does not in any way suggest it is modifying the agreement. While the Order does mention the Settlement Agreement, it is only

mentioned in the introduction section to provide historical background. The Measurement Order stands on its own and is separate and apart from the Settlement Agreement.

## 3. Request for hearing.

In its Petition, the SWC also requests that "[t]o the extent the Director denies the above request for reconsideration, the Coalition requests a hearing on the same pursuant to Idaho Code § 42-170[1]A(3)." *Petition* at 7. This order grants the SWC's request in part. As such, it is unclear whether the SWC will still desire a hearing. The SWC may resubmit its request for hearing if it desires a hearing.

After carefully considering the SWC's Petition, the Director finds, concludes, and orders as follows:

#### FINDINGS OF FACT

#### Measurement Districts

- 1. On October 24, 1996, the Director issued a final order creating three water measurement districts—East, North, and West—overlying the ESPA.
- 2. The establishment of the three measurement districts preceded the Snake River Basin Adjudication ("SRBA") District Court's authorization to the Department to begin administration of water rights pursuant to Idaho Code § 42-1417. Following authorization by the SRBA District Court for administration of water rights for all basins within the ESPA, the Department created or amended water districts to administer ground water rights authorizing diversion from the ESPA. The following water districts were either amended or created for administration of ESPA ground water rights or water rights from springs discharging from the ESPA: Water District 100 (St. Anthony Rexburg Area), Water District 110 (Mud Lake Area), Water District 120 (American Falls Area), Water District 130 (Thousand Springs Area), and Water District 140 (Oakley Valley Area). Because the establishment and creation of these water districts supplanted the previous need and administrative role of the three water measurement districts on the ESPA, the Department dissolved the measurement districts. Ground water rights were administered in Water District 31 (Mud Lake and Tributaries) and Water District 34 (Big Lost River) before creation of the three ESPA water measurement districts.

#### Water District 31

3. Water District No. 31 ("WD31") includes both surface water and ground water rights in Basin 31. Approximately thirty ground water rights within WD31 authorize diversion of ground water into Mud Lake. The watermaster for WD31 historically administered these ground water rights and wells. The water rights are subject to the Mud Lake Agreement. The Mud Lake Water Users, Inc., Independent Water Users of Mud Lake, Inc., and Dobson Ranch Partnership, hold the ground water rights and wells that are administered pursuant to the Mud Lake Agreement. Remaining ground water rights within the portion of WD31 overlying the ESPA are administered by the watermaster of Water District 110. Ground water rights within

the area of WD31 that extends beyond the ESPA are limited to domestic and stock water uses as defined by Idaho Code § 42-111.

#### Water District 34

- 4. On February 23, 1993, the Director issued an order revising Water District No. 34 ("WD34") to include all surface water and ground water in Basin 34 as delineated on maps attached to the order. The order excluded from administration and regulation water rights in WD34 for "small stock water purposes, or small domestic purposes as those uses are defined by Idaho Code § 42-111, until such time as the Director determines that such regulation is necessary to protect senior water rights."
- 5. On July 10, 2013, the Director issued a final order requiring holders of ground water rights in WD34 to install and maintain on each point of diversion or well a measuring device of a type acceptable to the Department for the purpose of assisting the watermaster of WD34 in administering water rights and reporting the amount of water withdrawn from each well. The following uses and diversions were excluded from water measurement requirements: (1) domestic and stock water uses as defined by Idaho Code §§ 42-111 and 42-1401(A); and (2) diversions of groundwater from locations down gradient (south) of the "A-line" as shown in an exhibit map attached to the order.<sup>4</sup>

#### Water District 100

- 6. On December 29, 2006, the Director issued an order creating Water District 100 ("WD100"). At its inception, WD100 included all ground water rights in Basins 21 and 22 overlying the ESPA within the area described by the order, except small domestic and stock water rights as defined under Idaho Code §§ 42-111 and 42-1401A(11). Ground water rights located in Township 7 North, Range 38 East, Section 6 of Basin 21 were excluded from WD100 because ground water rights in that location were already included in Water District 110 ("WD110").
- 7. On March 16, 2011, the Department issued a preliminary order requiring the installation of measurement devices, of a type acceptable to the Department, on specific ground water diversions identified in the order.

### Water District 110

8. On April 17, 2006, the Director issued a final order establishing WD110. At its inception, WD110 included all ground water rights in the portions of Basins 21, 31, and 32 overlying the ESPA as shown in the map attached to the order. The final order excluded the following groups of ground water rights: (1) ground water rights administered by WD31 and subject to the Mud Lake Agreement; (2) small domestic and stock water rights as defined under Idaho Code §§ 42-111 and 42-1401A(11); and (3) ground water rights within the portion of

<sup>&</sup>lt;sup>4</sup> Ground water rights in Basin 34 located south of the "A-Line" are within the ESPA or are limited to domestic and stock water uses as defined by Idaho Code § 42-111.

Bonneville-Jefferson Ground Water District in Township 5 North, Range 35 East, Section 25 through 36, within Basin 31.

9. On November 30, 2009, the Department issued a preliminary order requiring the installation of measurement devices, of a type acceptable to the Department, on specific ground water diversions identified in the order.

## Water District 120

- 10. On February 19, 2002, the Director issued a final order creating Water District 120 ("WD120") to include all ground water rights in Basin 35 overlying the ESPA, as depicted in the map attached to the order, except small domestic and stock water rights as defined under Idaho Code §§ 42-111 and 42-1401A(11).
- 11. On January 22, 2004, the Director issued a final order revising the boundaries of WD120 to include all ground water rights within that portion of Basin 29 overlying the ESPA, as depicted in the map attached to the order. The preliminary order excluded small domestic and stock water rights as defined by Idaho Code §§ 42-111 and 42-1401A(11) and ground water rights administered by the Shoshone-Bannock Tribes and the United States pursuant to the 1990 Fort Hall Indian Water Rights Agreement.
- 12. On December 28, 2006, the Director issued a final order revising the boundaries of WD120 to include all ground water rights within those portions of Basins 25 and 35 overlying the ESPA, as shown in the map attached to the order. The order excluded small domestic and stock water rights as defined by Idaho Code §§ 42-111 and 42-1401A(11).
- 13. On March 15, 2007, the Director issued a final order revising the boundaries of WD120 to include all ground water rights within that portion of Basin 27 overlying the ESPA, as shown in the map attached to the order. The order excluded small domestic and stock water rights as defined by Idaho Code §§ 42-111 and 42-1401A(11) and ground water rights administered by the Shoshone-Bannock Tribes and the United States pursuant to the 1990 Fort Hall Indian Water Rights Agreement.
- 14. On March 16, 2011, the Department issued a preliminary order requiring the installation of measurement devices, of a type acceptable to the Department, on specific ground water diversions within WD120 identified in the order.

#### Water District 130

15. On February 19, 2002, the Director issued a final order creating Water District 130 ("WD130") to include all ground water rights in Basins 36 and 41 overlying the ESPA, and all rights diverting from springs discharging from the ESPA in Basin 36, within an area depicted in the map attached to the order, except small domestic and stock water rights as defined under Idaho Code §§ 42-111 and 42-1401A(11), and water rights that are already included in Water District 36-A.

- 16. On January 8, 2003, the Director issued a final order revising the boundaries of WD130 to include all ground water rights within that portion of Basin 37 overlying the ESPA, in the map attached to the order, except small domestic and stock water rights as defined under Idaho Code §§ 42-111 and 42-1401A(11).
- 17. On October 28, 2009, the Director issued an order requiring the installation of measuring devices of a type acceptable to the Department on 166 ground water diversions within WD130 as identified by the order.

## Water District 140

- 18. On September 4, 2008, the Director issued an amended final order designating the Oakley Valley Area Water District, Water District 140 ("WD140"). WD140 was created to include all surface and ground water rights in Basin 45, as shown in the map attached to the order. The order excluded small domestic and stock water rights as defined under Idaho Code §§ 42-111 and 42-1401A(11). On September 10, 2008, the Director issued an erratum to the Amended Final Order Creating WD140. The erratum updated the Amended Final Order map attachment to include the ESPA boundary.
- 19. On June 25, 2009, the Director issued an order requiring select holders of ground water rights in Administrative Basin 45 and in portions of the Artesian City Critical Ground Water Area ("CGWA") in Administrative Basin 47 to install and maintain on each point of diversion or well, a measuring device of a type acceptable to the Department for the purpose of assisting the WD140 watermaster in reporting the amount of water withdrawn for each well. The following uses and diversions were excluded from the water measurement requirements: (1) domestic and stock water uses as defined by Idaho Code § 42-111, Idaho Code; (2) diversion of ground water or water systems with multiple diversions irrigating less than or equal to five (5) acres; (3) diversion of ground water other than irrigation that divert less than or equal to 0.24 cubic feet per second; and (4) diversion of water rights from geothermal resources located upstream of the Oakley Reservoir in WD140.
- 20. The Director's June 25, 2009, Final Order requiring measuring devices discussed the use of PCC-based measurements in WD140. *Final Order p. 2.* The discussion of the PCC method was different from previous ESPA measurement orders and focused on existing PCC methods employed within WD 140 in manners inconsistent with the Department's *Water Measurement and Reporting Guidelines (February 2, 1999)*.

## Power Consumption Coefficient Measurement Method

21. The Department's Minimum Acceptable Standards for Open Channel and Closed Conduit Measuring Devices ("Minimum Measurement Standards") require installation of a certified flow meter on closed conduit or pipe line diversions. Minimum Measurement Standards at p. 2. Most ground water delivery systems from the ESPA pressurize closed conduits to convey and apply the water. The minimum measurement standards allow alternative meters or methods to be employed if such meters or methods "will produce similarly accurate results." Id. at p. 2. The PCC measurement method is historically one of the alternative methods that the

Department has considered and approved for "qualifying irrigation diversions only." *Id.* at p. 2. The PCC is a ratio of power usage to water withdrawal.

- 22. There are nearly 5,500 ground water diversions within the ESPA for which annual water use is reported. The PCC method of determining annual water diversion is employed for estimating ground water withdrawals from approximately 3,500 wells, or about 64 percent of all wells requiring measurement in the ESPA. The Department's existing Water Measurement and Reporting Guidelines (February 2, 1999) specify that "the PCC method shall only be used for systems that are simple in design and operational characteristics." Water Measurement and Reporting Guidelines at p. 6. Further, "the PCC method will not be approved as a substitute for a meter for complex systems where flow rate or total dynamic head at the pump varies due to multiple valve adjustments; multiple discharge locations in a pipeline; the method of delivery varies between open discharge, low pressure, or high pressure sprinkler systems during an irrigation season; multiple wells/pumps are tied together with common mainline(s); or the ground water level changes significantly during the year." Id. at p. 6.
- 23. Pursuant to the Department's existing guidelines, the Department "may approve the PCC method for a system that is complex if the PCC can be determined for each operational condition and all measured conditions are plus or minus ten percent (±10 percent) of each other. A maximum of three operating conditions is allowed for each diversion. The water user must report the PCC, flow (in gallons per minute (gpm)), power demand (kW), and wellhead pressure for each condition during the reporting period, as well as the amount or percentage of operating time under each condition." Additionally, "PCC factors shall be re-measured at least once every three (3) years." Water Measurement and Reporting Guidelines at p. 5.
- 24. Recent Department analysis of PCC data for diversions within the ESPA between 2010 and 2014 concluded that, on average, about 21 percent of all PCC ratios have not been updated in the last three years and rely on field measured PCC factors older than three years.
- 25. In many cases, PCC ratios updated in the last three years are not based on field measured PCC factors from the last three years but are instead estimated by relying on one or more outdated measurement conditions (measured flow rates and corresponding measured electrical demand) that are older than three years. In some instances, ten year old measurements of flow rate or power consumption are input as ratio factors to derive PCC ratios.
- 26. Recent Department analyses of PCC data for diversions within the ESPA revealed a reporting district practice of updating PCC ratios based on peak monthly power demand readings without corroborating field measurements and/or verification of any or all operating conditions. Reporting districts have been correlating current year peak monthly power demand readings to outdated measured power demand readings. In addition, reporting districts have also derived updated PCC ratios with outdated measured flow rates from prior years. These practices do not comply with the Department's existing *Water Measurement and Reporting Guidelines* and are problematic for the following reasons: (1) they may rely on one or more field measurements older than three years; (2) they rely on a monthly peak power value to assume that the system diverted water under one operating condition over an entire month without field verification of the multiple operating conditions; and (3) they result in water users abandoning

the self reported data collection necessary to accurately employ the PCC method to estimate water usage.

- 27. The Department audited 107 PCC ratios reported by districts responsible for measuring and reporting ESPA ground water diversions during a three year period from 2006 through 2008. The objective of the audit was to determine if PCC ratios from one year could accurately estimate diversions in subsequent years. Through the audit process, the Department independently measured flow rates and corresponding electrical demands and derived PCC ratios for randomly selected diversions from multiple ESPA reporting districts. The PCC ratios for individual wells derived by the Department during the audit were compared to the PCC ratios employed by the reporting district from the previous year. The audit process determined how many PCC ratios established by the Department's audit were within 10 percent of the PCC ratios employed by the district. Through the audit process the Department found that forty-three percent of the PCC ratios reviewed varied by more than ten percent. The high rate of departure between audit-based PCC ratios and PCC ratios employed by reporting districts from the previous year raises the following concerns: (1) it is difficult for two separate parties to derive similar PCC ratios for the same well; (2) a PCC ratio derived for one well may not be consistent from year to year; and/or (3) PCC ratios relied upon by a reporting district may not be representative of the current diversion and conveyance system.
- The Department reviewed PCC data reported for approximately 830 well 28. diversions by Bingham Ground Water District ("BGWD") for the period 2010 to 2014. On average, BGWD reported a "simple system" volume qualifier, assigning one operating condition for the irrigation system, for approximately 79 percent of the annual PCC-derived diversion volumes from 2010 to 2014. BGWD reported something other than a "simple system" volume qualifier for the remaining approximately 21 percent of the wells. Specifically, BGWD reported that about 21 percent of the wells were either: a) systems with multiple operating conditions where PCC ratios were not obtained for all conditions and/or the conditions required tracking; b) complex systems with multiple operating conditions where a flow meter or time clock would be more accurate; c) systems where PCC ratios were known to be invalid or inaccurate; or d) wells with PCC's that were older than three years. The Department reviewed the wells qualified by BGWD as something other than a "simple diversion" and concludes the district correctly applied multiple PCC measurement conditions to only three (3) wells. The Department concludes BGWD is relying on PCC ratios for systems too complex, or with too many conditions to accurately estimate water usage.<sup>6</sup>
- 29. Variable frequency drive ("VFD") or variable speed drive motors that pump water from wells typically create a broad range of flows that vary with changes in system pressures. The PCC measurement method is not suitable for estimating diversion volumes for well pumps

<sup>&</sup>lt;sup>5</sup> Assignment of a "simple system" qualifier to 79 percent of the annual PCC volumes is probably overestimated and not consistent with the Department's Water Measurement Information System (WMIS) database records. Department review of BGWD's description of diversion systems in the WMIS database shows at least 40 percent of the diversion systems have multiple irrigation discharge points and are not likely simple systems with one operating condition.

<sup>&</sup>lt;sup>6</sup> The Department is aware of other ground water districts incorrectly qualifying annual diversion volumes as "simple systems". BGWD was the focus of the Department review because they historically have done a good job of describing PCC conditions and using comments in their reporting to describe irrigation systems.

powered by VFD motors because system flows change frequently. To evaluate possible inaccuracies in PCC-based measurements on a ground water diversion with a VFD system, the Department measured flows diverted from one irrigation ground water well with a pump powered by a VFD. An installed, standard magnetic flow meter measured the flow rate. A data logger recorded well discharge every 15 minutes. The Department found that flows or well discharge fluctuated from about 900 gpm to about 3,330 gpm during the monitored period. The diversion volume measured and recorded by the magnetic flow meter and data logger during the monitored period was 1,074 acre-feet. The estimated volume during the monitored period based on use of the PCC ratio reported by the reporting district and the energy use reported by the utility was about 767 acre-feet, or 71 percent of the volume measured and recorded by the standard, installed meter.

30. Many of the ground water pumping systems within the ESPA boundary that currently employ the PCC method are not eligible to employ the PCC method for estimating water diversion because the systems: (1) receive supplemental water using booster pumps typically powered from the same kilowatt hour meter as the deep well, and are tied into the same mainline; (2) are complex, operating at more than three distinct flow and demand conditions; or (3) induce significant pumping drawdown during the irrigation season. Employment of the PCC method for any one or more of these circumstances results in unacceptable inaccuracy in estimating water diversions.

#### CONCLUSIONS OF LAW

- 1. Idaho Code § 42-701 provides in pertinent part:
- 42-701 INSTALLATION AND MAINTENANCE OF CONTROLLING WORKS AND MEASURING DEVICES BY WATER APPROPRIATORS PROCEDURE UPON FAILURE TO INSTALL AND MAINTAIN MEASURING AND REPORTING OF DIVERSIONS PENALTY FOR FAILURE TO COMPLY REPORT FILING FEE.
- (1) The appropriators or users of any public waters of the state of Idaho shall maintain to the satisfaction of the director of the department of water resources suitable headgates and controlling works at the point where the water is diverted. Each device shall be of such construction that it can be locked and kept closed by the watermaster or other officer in charge, and shall also be of such construction as to regulate the flow of water at the diversion point. Each such appropriator shall construct and maintain, when required by the director of the department of water resources, a rating flume or other measuring device at such point as is most practical in such canal, ditch, wellhead or pipeline for the purpose of assisting the watermaster or department in determining the amount of water that may be diverted into said canal, ditch, wellhead or pipeline from the stream, well or other source of public water. Plans for such headgates, rating flumes or other measuring devices shall be approved by the department of water resources.
- (2) If an appropriator determines that installation and maintenance of a measuring device required by the director would be burdensome for his diversion,

the appropriator may, upon approval of the director, execute an agreement with the director and submit to the director such information and technical data concerning the diversion and pumping facilities as the director determines necessary to establish the relationship of power usage to water withdrawal by any pump used to divert public water.

- (3) Any appropriator or user of the public waters of the state of Idaho that neglects or refuses to construct or maintain such headgates, controlling works, or measuring devices..., upon receiving ten (10) days' notice from the director of the department of water resources within which to begin and diligently pursue to completion the construction or installation of the required device or devices or to begin and diligently pursue to completion a remedy to such defects as exist in accordance with said notice, then the director of the department of water resources may order the duly qualified and acting watermaster of the water district to shut off and refuse to deliver at the point of diversion, the water owned by such appropriator or user until the user does construct and maintain such headgates, controlling works or measuring devices or remedy the defects which exist or the director may take action pursuant to section 42-1701B, Idaho Code, to enforce the requirement to construct, install or maintain such devices.
- (4) The appropriators or users of the public waters of the state of Idaho shall be given a reasonable time within which to complete construction of such headgates, controlling works or measuring devices, depending upon the size and extent thereof, when due diligence has been used in the prosecution of such work.
- 2. Rule 35 of the *Idaho Department of Water Resources Water Distribution Rules Water District 34* provides in relevant part:

In addition to measuring devices or control works specifically described the listing of the water right, each water user, except small domestic and stock water users from ground water, shall, at the water user's expense, install and maintain measuring devices and control works of a type acceptable to the director, at all points of diversion and any other points, as determined necessary by the director for the proper administration of the use of water. The director may prohibit or prevent the diversion of water by a water user who refuses or fails to comply with this rule in accordance with the provisions of Chapter 7, Title 42, Idaho Code.

3. There is currently a disparate group of ground water measurement orders in place on the ESPA for Water District Nos. 31, 34, 100, 110, 120, 130 and 140 that were issued between 2001 and 2013. Many of the existing measurement orders address specific water rights within the water districts. The measurement orders are not comprehensive as to all water rights within a water district. The measurement orders have inconsistently discussed the acceptable conditions under which a PCC-based measurement can be granted as an exception to an approved closed conduit measurement device. The Director should issue a single order requiring installation of measuring devices for all diversions of ground water rights that are subject to administration within Water District Nos. 34, 100, 110, 120, 130 and 140. Ground water rights in

Water District 31 subject to the Mud Lake Agreement should also be included in the single order. The Director should supersede all existing measurement orders with a single comprehensive measurement order that applies evenly and consistently to all ground water rights subject to administration in water districts that completely or partially overlie the ESPA.

- 4. Currently, approximately 3,500 of the 5,500 administered ground water diversions on the ESPA rely on an exception to an approved closed conduit measurement device to estimate water usage. The vast majority of these exceptions are for PCC-based measurements. In the intervening years between the creation or modification of water districts on the ESPA to regulate ground water rights and the issuance of measurement orders within those districts and now, the following practices have become common place for PCC-based measurements to estimate ground water diversions:
  - Reporting of annual water diversion volumes derived from PCC-based measurements with assumed operating conditions and/or field measurements older than three years;
  - Updating of PCC ratios based on peak monthly power demand readings without corroborating field measurements and/or verification of any or all operating conditions; and
  - Reliance on PCC ratios to estimate water diversions on systems too complex or with too many operating conditions to allow for an accurate estimation of water usage—including the inappropriate reliance on PCC ratios to estimate water diversions by pumps powered by a VFD or variable speed motor.

In addition, IDWR audits of PCC-based measurements have found, for systems with more than one operating condition, it is difficult for reporting districts to: (a) accurately determine multiple PCC ratios for each operating condition; (b) conduct regular field measurements during each operating condition; and (c) obtain accurate water user records for the irrigation run times for each operating condition.

- 5. Because of the widespread inaccurate PCC-based measurements, the single comprehensive measurement order should limit when a PCC-based measurement exception can be substituted for an approved closed conduit measurement device.
- 6. The Director should limit employment of the PCC method as a measurement method and should not grant a variance to substitute the PCC method for actual measurement when ground water pumping systems: (1) receive supplemental water using booster pumps typically powered from the same kilowatt hour meter as the deep well, and are tied into the same mainline; (2) are complex, operating at more than one well and one irrigation discharge point or one distinct flow and demand condition; or (3) induce significant pumping drawdown during the irrigation season. Employment of the PCC method for any one or more of these circumstances results in an unacceptable inaccurate estimate of ground water diversion.

#### ORDER

#### IT IS HEREBY ORDERED AS FOLLOWS:

- 1. Holders of ground water rights within Water District Nos. 34, 100, 110, 120, 130, and 140, except those ground water rights, uses and diversions identified below, and ground water rights in Water District 31 subject to the Mud Lake Agreement, shall install and maintain on each point of diversion or well, a measuring device of a type acceptable to the Department. Installation of measuring devices will assist the watermasters of Water District Nos. 31, 34, 100, 110, 120, 130, and 140 in reporting the amount of water withdrawn from each well. Owners of irrigation wells or diversions that are required to be measured shall install acceptable measuring devices by the start of the 2018 irrigation season. Owners of non-irrigation diversions that are required to be measured shall install acceptable measuring devices by January 1, 2018. The measurement and reporting required by this order is waived for the following ground water uses and diversions unless further notified by the Department:
  - a. Domestic and stockwater uses as defined by Idaho Code § 42-111;
  - b. Diversions of ground water or water systems with multiple diversions irrigating less than or equal to five (5) acres; and
  - c. Diversions of ground water or water systems with multiple diversions delivering ground water for any purpose other than irrigation that divert less than or equal to 0.24 cubic feet per second (approximately 108 gallons per minute).
- 2. This measuring order shall supersede existing ground water measurement orders in affect for all or portions of Water District Nos. 31, 34, 100, 110, 120, 130, and 140.
- 3. Measuring devices acceptable to the Department for wells required to be measured shall be flow meters identified in the Department's *List of Approved Closed Conduit Flow Meters* (Version 2.9 updated 6-6-2016) (copy attached). These specifications apply to both irrigation and non-irrigation water uses.
- 4. The Department will consider a request for variance of the Department approved flow meter requirement upon submittal of a written plan to the Department. Acceptable variances may include the following methods or devices:
  - Development of a PCC, which is a ratio of power usage to water withdrawal. Acceptance of the PCC method may be provided only for irrigation diversions that consist of one (1) well and one irrigation discharge point or one distinct flow and demand condition, and water levels do not change significantly during the irrigation season (example: a well diverting water to one center pivot only with no end gun, a well diverting water to one wheel line, or multiple wheel lines as long as the same multiple wheel lines are always on at the same time);

- Timing diversion with an hour meter (time clock) for one well that discharges to an open ditch or pond where a) discharge is constant and not controlled by valves, b) ground water levels do not change significantly during the annual season of use, and c) the rate of flow is measured annually by a ground water district hydrographer;
- Measurement with a properly functioning flow meter that was installed *prior to* the date of this order, and determined as acceptable by the Department (meters installed prior to the date of this order and included in the Department's List of Approved Closed Conduit Flow Meters version 2.9 are deemed acceptable); and
- Measurement with a standard open channel measuring device installed in an open channel or ditch for measuring multiple wells in a well field and the measuring device is read daily, or daily flows are recorded by use of a continuous recorder or data logger.
- 5. Requests for variance must be submitted to the Department and will be considered by the respective Water District watermaster and the Department on a case-by-case basis. Variances proposing measurement with an existing flow meter or measuring device must satisfy Department criteria and accuracy tests. Existing meters or measuring devices that do not satisfy standards, or that fail, will be required to be replaced with an approved flow meter unless another variance is obtained. Requests for variance must be made using the Department's form "Request for Variance of IDWR Approved Flow Meter Requirement for Irrigation Wells" available on the Department's website or upon request.
- 6. Extensions and Exemptions. If a user cannot comply with the deadlines in item 1 above, the Department may grant an extension of time. The Department will consider requests for extensions on a case-by-case basis. Requests for extension must be made to the Department in writing. A water right holder may request an extension because of non use. Nonuse may be required by a federal land set aside program, or the water user may be temporarily not diverting as authorized by the water right. In some situations, the Department may exempt a diversion from the measurement requirements of this order. Conditions that may result in an exemption include, but may not be limited to, the following:
  - Abandonment, non-use, or consolidation of diversions that results in a diversion being unused, or which reduces the total diversion rate to less than or equal to 0.24 cubic feet per second (cfs) and/or irrigation of less than five acres.
- 7. The requirements of this Order apply to new ground water diversions authorized after the date of this Order, except those ground water uses or diversions identified in items 1 a. through 1c. of this section. This Order does not require the installation of lockable controlling works, although nothing in this Order shall preclude the Director and/or the watermaster from mandating the installation of lockable controlling works on any diversion if such works are determined to be necessary for adequate administration and control of the diversion.

- 8. All watermasters shall shut off and refuse to deliver water to any ground water user who does not have, or who fails to maintain, an adequate measuring device on a diversion from the ESPA after the start of the 2018 irrigation season (irrigation diversions) or after January 1, 2018 (non-irrigation diversions), unless an extension or exemption has been provided by the Department.
- 9. Watermasters shall be responsible for the collection and annual reporting of all measurement data for the diversions within their respective water district boundaries subject to this order. All diversions shall be reported to the Department using the Department's WMIS online database application.

**IT IS FURTHER ORDERED** that if the SWC still desires a hearing, it shall resubmit its request for a hearing.

Dated this 20<sup>th</sup> day of July, 2016.

GARY SPACKMAN

Director

#### **CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that on this 22 day of July 2016, the above and foregoing document was served on each individual or entity on the service list for this matter on file at the Idaho Department of Water Resources, 322 East Front Street, Boise, Idaho, and posted on the Department's website: <a href="www.idwr.idaho.gov">www.idwr.idaho.gov</a> Each individual or entity on the service list was served by placing a copy of the above and foregoing document in the United States mail, postage prepaid and properly addressed.

Deborah Gibson

Administrative Assistant to the Director

### EXPLANATORY INFORMATION TO ACCOMPANY A FINAL ORDER

(To be used in connection with actions when a hearing was not held)

(Required by Rule of Procedure 740.02)

The accompanying order is a "**Final Order**" issued by the department pursuant to section 67-5246, Idaho Code.

#### PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a final order within fourteen (14) days of the service date of this order as shown on the certificate of service. **Note: The petition must be <u>received</u>** by the **Department within this fourteen (14) day period.** The department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5246(4), Idaho Code.

#### REQUEST FOR HEARING

Unless the right to a hearing before the director or the water resource board is otherwise provided by statute, any person who is aggrieved by the action of the director, and who has not previously been afforded an opportunity for a hearing on the matter shall be entitled to a hearing before the director to contest the action. The person shall file with the director, within fifteen (15) days after receipt of written notice of the action issued by the director, or receipt of actual notice, a written petition stating the grounds for contesting the action by the director and requesting a hearing. See section 42-1701A(3), Idaho Code. Note: The request must be received by the Department within this fifteen (15) day period.

### APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, any party aggrieved by a final order or orders previously issued in a matter before the department may appeal the final order and all previously issued orders in the matter to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of: a) the service date of the final order, b) the service date of an order denying petition for reconsideration, or c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration, whichever is later. See section 67-5273, Idaho Code. The filing of an appeal to district court does not in itself stay the effectiveness or enforcement of the order under appeal.

# State of Idaho Department of Water Resources

# Certificate of Appointment

This is to certify that I have on this day app	ointed	Greg Shento	n as
	ct <u>31, 32C,</u>	& 32D	from this day until the 2017 annual
meeting or until his/her successor is appointed	d and quali	fied under the	provisions of Idaho Code Section
42-605, at such rate of compensation as establ	ished by ap	oplicable law.	



This certificate has been issued and the seal of the Director fixed at Boise, Idaho, this\_\_8th\_\_ day of\_\_\_\_\_\_, 2016.

Director - IDWR

bary Spekman

### BEFORE THE DEPARTMENT OF WATER RESOURCES

#### **OF THE**

#### STATE OF IDAHO

RECEIVED MAR 1 8 2016 Department of Water Resources Eastern Region

STATE OF	<b>IDAHO</b>	)	
		) ss	OFFICIAL OATH
County of	<b>CLARK</b>	)	

I do solemnly swear (or affirm) that I will support the Constitution of the United States, the Constitution and laws of the State of Idaho, specifically including the provisions of Section 42-605 and 42-607, <u>Idaho Code</u> and that I will faithfully discharge all the duties of the office of Watermaster of Water Dist. #31; Water Dist. #32-C; and Water Dist. #32-D according to the best of my ability. So help me God.

SUBSCRIBED AND SWORN to before me this \_

Commission Expires 10

SEAL



900 N Skyline Dr., Ste A, Idaho Falls, Idaho 83402-1718 Phone: (208) 525-7161 FAX: (208) 525-7177 www.idwr.idaho.gov

> C.L. "BUTCH" OTTER Governor

> > GARY SPACKMAN Director

March 31, 2016

Water District 31, 32C & 32D Greg Shenton PO Box 33 Dubois ID 83423-0033

RE: WATER DISTRICT 31, 32C, & 32D

**Dear Watermaster:** 

Your CERTIFICATE OF APPOINTMENT is enclosed herewith. You will, therefore, take charge of the waters of such districts and distribute the same in accordance with the law and the decrees of the courts to the various users in such district in accordance with the terms and conditions of their respective rights, and perform such other duties as may be required by the Department of Water Resources, under the laws of the State of Idaho. You are hereby requested to assume your duties at once and continue thereat until the necessity therefore shall cease.

Please feel free to call upon this office whenever we can be of assistance to you. We have a personal interest in the success of your year's work and desire to keep in as close touch with you as conditions will permit.

Respectfully submitted,

**Dennis Dunn** 

Sr. Water Resource Agent

presis m Dunn

**Enclosure** 

# State of Idaho Department of Water Resources Certificate of Appointment

This is to certify that I have on this day appointed Brett Murdock as

Assistant Watermaster of Water District 31, 32C, & 32D from this day until the 2017 annual meeting or until his/her successor is appointed and qualified under the provisions of Idaho Code Section 42-605, at such rate of compensation as established by applicable law.



This certificate has been issued and the seal of the Director fixed at Boise, Idaho, this\_\_8th\_\_ day of\_\_\_\_\_\_, 2016.

Director - IDWR

Bary Speckman

### BEFORE THE DEPARTMENT OF WATER RESOURCES

#### OF THE

#### STATE OF IDAHO

RECEIVED MAR 1 8 2016 Department of Water Resources Eastern Region

STATE OF I	DAHO	)	
		) ss	OFFICIAL OATH
County of	CLARK	)	

I do solemnly swear (or affirm) that I will support the Constitution of the United States, the Constitution and laws of the State of Idaho, specifically including the provisions of Section 42-605 and 42-607, <u>Idaho Code</u> and that I will faithfully discharge all the duties of the office of Deputy Watermaster of Water Dist. #31; Water Dist. #32-C; and Water Dist. #32-D according to the best of my ability. So help me God.

SUBSCRIBED AND SWORN to before me this <u>/</u>5

Residing at

Commission Expires /

SEAL

THE THE STATE OF T





900 N Skyline Dr., Ste A, Idaho Falls, Idaho 83402-1718

Phone: (208) 525-7161 FAX: (208) 525-7177 www.idwr.idaho.gov

C.L. "BUTCH" OTTER Governor

> GARY SPACKMAN Director

March 31, 2016

Water District 31, 32C & 32D Brett Murdock PO Box 302 Dubois ID 83423-0302

RE: WATER DISTRICT 31, 32C, & 32D

**Dear Assistant Watermaster:** 

Your CERTIFICATE OF APPOINTMENT is enclosed herewith. You will, therefore, take charge of the waters of such districts and distribute the same in accordance with the law and the decrees of the courts to the various users in such district in accordance with the terms and conditions of their respective rights, and perform such other duties as may be required by the Department of Water Resources, under the laws of the State of Idaho. You are hereby requested to assume your duties at once and continue thereat until the necessity therefore shall cease.

Please feel free to call upon this office whenever we can be of assistance to you. We have a personal interest in the success of your year's work and desire to keep in as close touch with you as conditions will permit.

Respectfully submitted,

**Dennis Dunn** 

Sr. Water Resource Agent

Janner M Auron

**Enclosure** 

### RECEIVED

### WATER DISTRICT INFORMATION SHEET

MAR 1 8 2016

2016	Department of Water Resources Eastern Region
Year	Education
Water District 31 Mud L	ake + Tributaries
water District #/ Stream Name	
Greg Shenton Watermaster Name	
Watermaster Name	
P.O. Box 33 Dubois 1	Laho 83423
Address	
208-374-5274 208-313-1355 Phone Number, Home / Cell	Shenton wid 31@ mudlake nea
Phone Number, Home / Cell	E-Mail Address
Brett Murdock Assistant Watermaster Name	
Assistant Watermaster Name	
P.O. Box 32 Dubois	ldaho 83423
Address	
208-374-5389 208-313-5384	
208-374-5389 208-313-538H Phone Number, Home / Cell	E-Mail Address
Laurie Small	
Laurie Small Secretary Name	
P.D. Box 65 Dubois	Haho 83423
Address	
208-374-5405	clark@widahoedu
Phone Number, Home / Cell	E-Mail Address

Please print in the blank information above and return it to the Idaho Department of Water Resources. Your cooperation on this matter would be greatly appreciated. If you have any questions, please feel free to contact me.

Respectfully Submitted,

Sharla Cox

Administrative Assistant

SCANNED MAY 2 6 2016

# WATER DISTRICT #31 Dubois, Idaho CLARK AND JEFFERSON COUNTIES, IDAHO MINUTES OF THE ANNUAL MEETING OF MARCH 9, 2016

The water users of Water District No. 31 met in the Clark County Annex Building, Dubois, Idaho, on Wednesday, March 9, 2016, at 1:00 p.m., as provided by Idaho Statutes for the purpose of electing a chairman and secretary, electing a Watermaster, adopting the 2016 budget, and any other business that may come before the District.

Those in attendance were: Jim Hagenbarth, Brian Wehausen (Camas Wildlife Refuge), Keith Shulberg (Independent Water Users), Rhett Jacobs (Riverbend Ranch), Richard Savage, Steve Shively (Mud Lake Water Users) Roy Yearsley (Mud Lake Water Users), Bill Frederiksen, Daren Bitter, Dallas Furness, Chairman, Greg Shenton, Watermaster; Brett Murdock, Deputy Watermaster; Louis Merrill, Byron Tavenner, Lynn Burtenshaw, Ken Torgerson and Laurie Small, Secretary.

Chairman Dallas Furness called the meeting to order at 1:00 p.m.

#### ADOPTION OF AGENDA:

The Chairman entertained a motion to adopt the proposed agenda. Steve Shively moved that the proposed agenda be adopted as the order of business for this meeting. The motion was seconded by Keith Shulberg. Motion passed.

- 1. Adoption of Agenda
- 2. Reading and Approval of Previous Year's Minutes
- 3. Nomination and Election of Chairman and Secretary
- 4. Report of Watermaster and Approval
- 5. Fix the Compensation of Watermaster and Deputy and Adoption of Budget
- 6. Election of Watermaster and Appointment of Deputy
- 7. Appointment of Advisory Board
- 8. Adoption of Resolutions
- 9. IDWR Report
- 10. Other Business
- 11. Set Date and Time of Next Year's Annual Meeting
- 12. Adjournment

#### **MINUTES:**

Lynn Burtenshaw made a motion to approve the 2015 minutes. Jim Hagenbarth seconded the motion. Motion passed  $\,$ 

#### NOMINATION AND ELECTION OF CHAIRMAN AND SECRETARY:

Chairman Dallas Furness asked for nomination from the floor for Chairman and Secretary. Lynn Burtenshaw moved that Dallas Furness continue as Chairman and Laurie Small as Secretary. Daren Bitter seconded the motion. Nominations passed.

#### REPORT OF WATERMASTER:

Watermaster Greg Shenton discussed the Watermaster's Report items as follows.

#### **2015 WATER YEAR**

The 2015 water delivery was at 104,427 A.F. up 1722 A.F. from last year. A total of 12,589 A.F. of water was delivered in Clark County, and 91,438 A.F. of water was delivered in Jefferson County. The 2014 water delivery was at 102,305 A.F. for the water district. A total of 12,538 A.F. of water was delivered in Clark County, and 89,767 A.F. of water was delivered in Jefferson County.

#### STREAM FLOWS

Beaver Creek reached Dubois for one day in March. Camas Creek did not reach Camas Wildlife Refuge. Camas Creek did keep a steady flow to Riverbend Ranch for most of the summer.

#### **EARLY PUMPING**

It was determined that the Mud Lake be filled to the seven foot level. Independent water users started pumping on the 21st of March and Mud Lake Water Users started pumping the 29th of March.

#### **BEAVER**

There were no problems on lower Camas Creek this year with beaver. In the Kilgore area there has been an increase of beaver activity. Last fall a trapper cover the Kilgore area and plans to the same this year.

#### BEAVER CREEK CHANNEL ALTERATION

There has been no change in the stream alteration on Beaver Creek since last year.

#### MUD LAKE CONTENT

Watermaster reported on the water levels in Mud Lake for March 1, 2016, which was 7,520 A.F., May 1, 2015 which was 30,000 A.F. and November 1, 2015 which was 11,500 A.F.

#### **CAMAS CREEK INFLOW INTO MUD LAKE**

For 2014 the inflow was 0 A.F. The 2015 inflow was 0 A.F.

#### 2015 WATER USE OF MAJOR CANAL COMPANIES

Mud Lake Water Users used a total of 67,553 A.F., applying 3.08 A.F. per acre, while the Independent Water Users used 7,519 A.F. applying 1.83 A.F. per acre. 2015 average use in the Mud Lake area 2.88 A.F. per acre. From 1992 to 2015 the average is 2.86 A.F. per acre. The high was in 1992 of 3.31 and the low was in 2009 of 2.26.

#### **SNOW REPORT - MARCH 1, 2016**

The Camp Creek-Beaver Creek measurements show a snow depth of 26" with water content at 6.5 compared to Kilgore-Camas Creek measurements show a snow depth of 28" with water content at 8.6. The Camp Creek snow course is at 86% of normal, the Kilgore course is 91% of normal, the Crab Creek course is at 99%, and the Lake View Ridge course is at 84% of normal. The average of all 4 sites is 90% of normal.

Greg reported on the cloud seeding in the area. There are 25 ground units and 25 remote units being operated in the area. Idaho Power is trying to gain more control over the cloud seeding program and would assess the cost to the water users.

After group discussion, Lynn Burtenshaw made a motion to continue the autonomy of the cloud seeding with the local company. Keith Shulberg seconded the motion. Motion passed.

#### 2015 BUDGET REVIEW AND 2016 BUDGET PROPOSAL:

Watermaster, Greg Shenton, reviewed the 2015 budget and actual expenses, explaining some of the expenditures. Greg explained that line item totals had been entered wrong from the 2015 budget and explained how they had been used. They stayed within the total budget but additional funds were used for mileage. Greg offered to deduct the money from this year's mileage total.

Jim Hagenbarth moved to leave the money for mileage. Daren Bitters seconded the motion. Motion passed.

Greg informed the group of money in the account that has been collected for water on construction work. There is a total of \$5163.95 with \$710.00 of it designated for trapping beaver leaving a total of \$4,453.95 available. He encouraged the water users to decide what they wanted to do with those funds.

Greg also went over the 2016 Budget Proposal which would increase \$2,000.00. The Federal Agencies were billed \$1056.03.

	2016 Proposed Budget	2016 Adopted Budget
Misc. Expenses	\$44,650.00	\$44,650.00
Channel & Legal	\$1000.00	\$1000.00
Secretary	\$550.00	\$550.00
Office Rent	\$2000.00	\$2000.00
Total	\$46,200.00	\$46,200.00
Watermaster Salary	\$33,300.00	\$33,300.00
Deputy Salary	\$24,000.00	\$24,000.00
Total	\$57,300.00	\$57,300.00
Watermaster Mileage	\$17,500.00	\$17,500.00
Deputy Mileage	\$15,000.00	\$15,000.00
2015 Budget	\$136,000.00	\$136,000.00
2016 Budget	\$138,000.00	\$138,000.00
Increase	\$2,000.00	\$2,000.00
2016 Budget	\$138,000.00	\$138,000.00
Less Federal Agencies	\$1,056.03	\$1,056.03
Total	\$136,943.97	\$134,946.65

#### APPROVAL OF WATERMASTER'S REPORT & ADOPTION OF BUDGET:

Keith Shulberg made a motion to approve the Watermaster's Report. Jim Hagenbarth seconded the motion. Motion passed.

Daren Bitter made the motion to approve the compensation of the Watermaster and Deputy Watermaster and the proposed 2016 budget. Steve Shively seconded the motion. Motion passed.

#### **ELECTION OF WATERMASTER AND DEPUTY WATERMASTER:**

The Chairman called for nominations from the floor for Watermaster and Deputy Watermaster. Lynn Burtenshaw moved that Greg Shenton remain as Watermaster and Brett Murdock as Deputy Watermaster. Daren Bitter seconded the motion. Nomination passed.

#### APPOINTMENT OF ADVISORY BOARD:

The Chairman re-appointed the following to the Advisory Board: Dallas Furness as Chairman, Jim Hagenbarth, Valeria Maxwell, Andy Dobson, Keith Shuldberg, Gerald Messerli and Bill Frederiksen as members.

### RESOLUTIONS The Chairman called for a motion to adopt the following resolutions.

#### High Water at Mud Lake

Be it hereby resolved, that the Watermaster be authorized to determine when diversion is needed and to divert any high water. That such water be considered stored in the aquifer, with rights to the water being retained by the district. Diversion of said waters would be by diverting at the Lone Tree Diversion, and pumping through the diversion canal at the Mud Lake Water Users.

#### **Collection of Water Assessments**

Be it hereby resolved, that no ditch, canal co., or other water user shall have the right to demand and receive water, and the Watermaster shall not deliver such water, until full payment is made. Said payment becomes due April 1, and becomes delinquent April 15, and if not paid by April 15, shall bear interest from the date of April 1, until paid at the rate of 8% per annum.

Be it further resolved that government agencies be exempt from the above provisions to the extent necessary for them to comply with payments according to the provisions of Federal law, and that the Watermaster of District 31, be authorized to enter into contract with said agencies of the United States for payment of assessment as provided in the budget.

#### **Mud Lake Water Users**

Be it hereby resolved, that any water user that completes the water year with a negative balance on the Mud Lake balance sheet shall have that negative balance carried forward to the April draft column on the balance sheet of the following year, and said negative balance shall be charged to the Mud Lake allotment of said following year, as set forth in part 5, paragraph 4 of the Mud Lake Decree.



#### **District Billings and Collections**

Be it hereby resolved, that the Clark County Auditor make up a roll of all Water District 31 users to include all of Clark and Jefferson County users. Be it further resolved that the Clark County Treasurer mail out said billings and make collections of all Water District 31 Water Users to include all Jefferson County Water Users in said Water District 31 boundaries.

Be it further resolved that the Clark County Treasurer also make all payments and disbursements owed by Water District 31, which are presented through the proper claims procedures which are common to other Clark County practices.

#### **ADOPT RESOLUTIONS:**

Lynn Burtenshaw made a motion that the resolutions be adopted as recorded. Steve Shively seconded the motion. Motion passed.

#### **IDWR REPORT:**

There was no one in attendance to give an IDWR report.

#### **OTHER BUSINESS:**

Jim Hagenbarth and Dallas Furness led the discussion on the importance of up to date and accurate water records.

Discussion on trapping of beaver.

Keith Shulberg made a motion to authorize an additional \$1000.00 for trapping beaver. Daren Bitters seconded the motion. Motion passed

#### **MEETING TIME:**

Lynn Burtenshaw made the motion to have the next meeting on March 15, 2017 at 1:00 p.m., at the Clark County Annex Building in Dubois, Idaho. Jim Hagenbarth seconded the motion. Motion passed.

#### ADJOURNMENT:

Chairman Dallas Furness asked if there was any further business; having no further business, Darn Bitter moved to adjourn. Meeting was adjourned at approximately 2:10 p.m.

ATTEST:

**Dallas Furness** 

Chairman

Laurie Small

Secretary

# ADOPTED BUDGET AND RESOLUTIONS PERTAINING TO THE COLLECTION THEREOF FOR 2016

WATER DISTRICT NO.: 31

STREAM: Beaver, Camas Creek and Mud Lake

**COUNTY: Clark & Jefferson** 

NAME OF SECRETARY: Laurie Small

ADDRESS OF SECRETARY: P.O. Box 65, Dubois, ID 83423

#### COLLECTION AND HOLDING OF THE WATER DISTRICT FUNDS

Please check the appropriate box regarding the collection and holding of Water District funds.
[ ]The Water District collects and holds its own funds.
[x]Clark County collects and holds funds for the Water District.
[ ]County collects the Water District's funds and deposits the funds in an account held by the Water District

(This report must be certified and made in duplicate, one copy to be forwarded to the appropriate regional office of the Idaho Department of Water Resources, and one copy to the Secretary of the Annual User's Meeting of the Water District. If a designated county collects funds for the water, than a third copy must be sent to the auditor of the designated county.)

#### Dubois, Idaho, March 9, 2016

I HEREBY CERTIFY that the within is true and correct copy of the budget as adopted at the annual Water Users Meeting of Water District No. 31, held at County Annex Bldg. Dubois, ID 83423, on the 9th day of March, 2016, and all resolutions adopted at said meeting pertaining to the time and the manner of collecting the amounts provided for in the said budget.

Secretary, Water District No. 31

MAY 26 2016

#### BUDGET ADOPTED AT THE ANNUAL MEETING OF WATER USERS

WATER DISTRICT NO. 31

\$33,300.00 **Estimated Amount for Watermaster's Salary Estimated Amount for Assistant Watermaster & Other Water District Officals** \$24,000.00 **Estimated amount of Other Expenses** \$80,700.00 \$138,000.00

TOTAL

**Less Carry Over Less Federal Agencies Adopted Budget for 2014** 

\$1,056.03 \$136.94

DISTRIBUTION OF THE BUDGET AMONG USERS		_		
Individual, Ditch of Canal Company, assessed	Water Right Id No.	Address	Amou	nt of Budget
Lewis Merrill 440 N. 4300 E.	14, 15	Rigby, ID 83442	\$	189.38
Tom McCullough PO Box 157- 73 McCullough Rd.	16	Dubois, ID 83423	\$	646.45
Anna Turman 804 11th. St.	18-146	Idaho Falls,ID83401	\$	13.95
Larsen Farms PO Box 188	22	Hamer, ID 83425	\$	-
City of Dubois PO Box 27	23-63	Dubois, ID 83423	\$	159.07
US Sheep Station 19 Office Loop		Dubois, ID 83423	\$	-
Natural Guardian (Reed Mickelson) PO Box 50305	30-101	Idaho Falls,ID 83401	\$	13.31
Valeria Maxwell/Judy Wagoner PO Box 194	61-62-63	Dubois, ID 83423	\$	587.40
Ken Torgerson 2127 N. Old Butte Highway	63	Hamer, ID 83425	\$	120.71
Ken Torgerson 2127 N. Old Butte Highway	31-7045	Hamer, ID 83425	\$	108.82
Blaine Grover PO Box 236	63-92	Dubois, ID 83423	\$	28.60
Conni & Marty Owen P.O. Box 53	6	2 Dubois, Idaho 83423	\$	53.64
Beverly Lent 533 Holley Street	67	Shelley, ID 83274	\$	13.94
Union Pacific Corp (Sp) Property Tax Dept.UPRRCO	92 10 Floor S.	1700 Farman St.	\$	132.34
River Bend Ranch 2880 N. 55th. W.	100	Idaho Falls, ID. 83401	\$	13.64
Jan Zielinski 568 Nixon Street	100	Winnemuca NV. 89445	\$	155.28
Nick Mickelson/Loyd Gasser 2303 E. 300 N.	102	Hamer, ID 83425	\$	69.89
Clark Brothers c/o Roger Clark 809 N. 3600 E.	102	Menan, ID 83434	\$	25.06
Huntsman Ranch PO Box 240086	111	Dell, MT 59724	\$	397.62
City of Spencer Opal Ave.	142	Dubois, ID 83423	\$	119.98
Richard Savage 1898 N. 2500 E.	146	Hamer, ID 83425	\$	563.93
Hagenbarth Livestock PO Box 1128	147	Dillon, MT 59725	\$	263.63
Dean Snarr	201 N 2600 E	Roberts, Id.83444	\$	41.85
4 Creeks Land & Livestock / Rattlesnake	3916 E June Street	Mesa, AZ 85205	\$	375.92
4 Creeks Land & Livestock / Rattlesnake	3916 E June Street	Mesa, AZ 85205	\$	162.51
Huntsman Ranch	PO Box 240022	Dell, MT 59724	\$	195.66
P&R Ranch % Tom Greenslade PO Box 202	license	Lima, MT. 59739	\$	-
CAMAS CREEK, CLARK COUNTY			\$	4,452.58
Richard Vadnais 2871 N. 800 E.	3	Monteview,ID 83435	\$	
John Larick c/o Jerri Shively P.O. Box 1172	6	Three Forks, MT. 59752	\$	34.13

Dwight Little	8-37-38		\$ 1,453.06
Rocking Question, LLC 1346 Second Avenue	10	SLC, UT 84103	\$ 88.26
Pocock, J&D LLC 453 Business Loop	11-131 Ching Ck.	Sugar City, ID 83448	\$ 333.92
Pocock, J&D LLC 453 Business Loop	29	Sugar City, ID 83448	\$ 83.89
Dean Zollinger 4915 N. 2000 W.	15-58	Rexburg, ID 83440	\$ 3.72
Lyle Taylor (Ching) PO Box 436	123	Rigby, ID 83442	\$ -
Ronald & Emmett Shippen 763 N. 3500 E.	17	Menan, ID 83434	\$ -
George Perschon 158 N. 1200 W.	24	Blackfoot, ID 83221	\$ 22.74
Don Burtenshaw 1603 N. 1000 E.	134,151	Terreton, ID 83450	\$ 1,171.67
Rand Dixon 2514 E. 2200 N.	31	Hamer, ID 83425	\$ 4.96
US Sheep Station 19 Office Loop		Dubois, ID 83423	\$
Hillman Brothers 1223 Homer Ave.	40-41	Idaho Falls,ID83401	\$ -
Dean Crain 2627 E. 100 N.	42	Teton, ID 83451	\$ 88.82
Bill Hirschi 1725 E. 100 N.	43	Rexburg, ID 83440	\$ 117.55
Kay Garner 2013 S. 65th W.	49-50-51	Idaho Falls, Id. 83402	\$ 340.15
Joe Knotwell c/o Bruce Small 2063 Cassia St.	60	Pocatello, ID. 83201	\$ 33.59
Jacobs Farms 2576 E. 2600 N.	80	Hamer, ID 83425	\$ 137.86
Harold Siddoway (Ching) 2552 E. 100 N.	34	Teton, ID 83451	\$ 127.06
Harold Siddoway (E. Upper Camas) " "	69	пп	\$ 211.99
Harold Siddoway (W. Camas) " "	29	11	\$ 180.78
Max Siddoway (E. Camas) 2568 E. 100 N.	29	Teton, ID 83451	\$ 582.19
Robert Huskinson 35 Mill Hollow Road	73-74	Rexburg, ID 83440	\$
Frederiksen Brothers (E. Camas) PO Box 101	76	Dubois, ID 83423	\$ 49.09
Frederiksen Brothers (Camas) PO Box 101	91	Dubois, ID 83423	\$ -
Sid Brown 2251 E. 2350 N.	135	Hamer, ID 83425	\$
River Bend Ranch 2880 N. 55th. W.	64-65-66	Id. Falls, ID 83402	\$ 3,803.09
River Bend Ranch 2880 N. 55th. W.	87	Id. Falls, ID 83402	\$ 200.66
River Bend Ranch 2880 N. 55th. W.	126	Idaho Falls,ID 83402	\$ 138.06
River Bend Ranch 2880 N. 55th. W.	154-D	Idaho Falls,ID 83402	\$ 250.61
Max Siddoway (E. Camas) 2568 E. 100 N.	102	Teton, ID 83451	\$ -
Barbara Brown 350 E. 4th. S.	108	Rexburg, ID 83440	\$ 1.34
Berry Robertson 6612 W. 6000 N.	108	Rexburg, ID 83440	\$ -
Tom Vadnais 1717 N. 1800 E.	109	Hamer, ID 83425	\$ •
Robert Jahns 2520 S. 35 W.	112	Idaho Falls,ID 83401	\$ 17.83
Virgil Mangum 1560 E. 1500 N.	127	Terreton, ID 83450	\$ 70.09
Don Burtenshaw 1603 N. 1000 E.	134-151	Terreton, ID 83450	\$ 505.36
Larry Harrop 626 N. 4200 E.	135	Rigby, ID 83442	
Hagenbarth Livestock (Dry) PO Box 1128	License	Dillon, MT 59725	\$ 797.82
Hagenbarth Livestock (Hump) "	154-A	п	\$ 707.72
Ferguson Farms P0 Box 519	159-151	Rexburg, ID 83440	\$ 106.45
Kirk Egbert P.O. Box 87	154-B	Terreton, ID 83450	\$ 486.75

David Dalling 1708 N. 2250 E.		Hamer, ID 83425	\$ 140.14
Jake Siepert 245 N. 12th W.		Rexburg, ID 83440	\$
CAMAS CREEK, JEFFERSON COUNTY			\$ 12,291.35
Larsen Farms PO Box 188	24-27-133	Hamer, ID 83425	\$ -
Larsen Farms PO Box 188	55-59	Hamer, ID 83425	\$ -
Camas Wildlife Refuge		Hamer, ID 83425	\$ -
MUD LAKE, JEFFERSON COUNTY			
Keith Shuldberg 1785 N. 1800 E.	7	Hamer, ID 83425	\$ 751.06
Mud Lake Water Users % Gerald Messerli PO Box 68	Several	Terreton, ID 83450	\$ 109,103.41
Level Canal Co.% Don Parker 2032 W. 4200 S.	2,9	Rexburg, ID 83440	\$ 5,301.07
Dobson Ranch 1595 N. 1500 E.	99-106	Hamer, ID 83425	\$ 2,250.59
Van Burtenshaw P.O. Box 52		107 Terreton, ID 83450	\$ 546.95
Ray's Lake	104-105		\$ -
Don Burtenshaw 1603 N. 1000 E.	13-129	Terreton, ID 83450	\$ 2,246.97
MUD LAKE, JEFFERSON COUNTY			\$ 120,200.05
CAMAS CREEK, JEFFERSON COUNTY TOTALS			\$ 12,291.35
CAMAS CREEK, CLARK COUNTY TOTALS			\$ 4,452.58
BUDGET TOTAL			\$ 136,943.98
ADOPTED BUDGET TOTAL			\$ 136,943.98





900 N Skyline Dr., Ste A, Idaho Falls, Idaho 83402-1718

Phone: (208) 525-7161 FAX: (208) 525-7177 www.idwr.idaho.gov

C.L. "BUTCH" OTTER Governor

> GARY SPACKMAN Director

March 31, 2016

Water District 31, 32C, 32D Laurie Small PO Box 65 Dubois ID 83423

RE: Water District 31, 32C, 32D

Dear Secretary:

We acknowledge receipt, on March 21, 2016, of the Minutes of the Annual Watermaster's Election Meeting and Budget held in your district. The Watermaster Certificate will be sent under separate cover to the watermaster and assistant, Greg Shenton and Brett Murdock.

Thank you.

Sincerely,

Dennis Dunn

Sr. Water Resource Agent

Sonnis M Amond



900 N Skyline Dr., Ste A, Idaho Falls, Idaho 83402-1718

Phone: (208) 525-7161 FAX: (208) 525-7177 www.idwr.idaho.gov

C.L. "BUTCH" OTTER Governor

March 31, 2016

GARY SPACKMAN Director

Clark County Auditor & Recorder C/O Carol Hoopes PO Box 205 Dubois ID 83423-0205

RE: Water Districts No. 31, 32C, 32D

ennin Dunn

Dear Treasurer / Auditor:

Enclosed please find copies of the Adopted Budget and Minutes of the above Water Districts. They have been read and approved by this office.

If you have any questions concerning this matter, please feel free to contact this office.

Respectfully submitted,

Dennis Dunn

Sr. Water Resource Agent