

Report of the Colorado State Engineer

Concerning Accounting of the Operations

of an Offset Account in John Martin Reservoir

for Colorado Pumping

2009



Submitted to the

Operations Committee

Arkansas River Compact Administration

December 1, 2009
Report of the Colorado State Engineer
Offset Account Operations
November 1, 2008 to October 31, 2009

An Offset Account in John Martin Reservoir was authorized by the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping** dated March 17, 1997 (“Resolution”) and by the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping as Amended March 30, 1998** (“Amended Resolution”).

This report summarizes the operations conducted using the Offset Account for the period November 1, 2008 through October 31, 2009 and has been prepared pursuant to paragraph 11 of the Amended Resolution.

At 0000 hours, November 1, 2008 the Offset Account contained 5751.70 acre-feet. From November 1, 2008 through October 31, 2009 there were deliveries to the Offset Account as summarized below. There was one release from the Offset Account for delivery to Kansas during this period. The Lower Arkansas Water Management Association pre-delivered fully consumable water and made a final transfer on March 31, 2009, to satisfy the 500 acre-feet Storage Charge prerequisite for using the account for another year. The correspondence describing this delivery is included in Section 3.

In Section 1, a monthly summary of the contents of the Offset Account is provided in Table 1. A summary of the subaccounts of the Offset Account is provided in Tables A through B.2. The outline preceding the tables in Section 1 provides an explanation of the purpose of each subaccount.

Section 2 of this report contains the daily accounting records, by month, for all subaccounts in the Offset Account.

From November 1, 2008 through October 31, 2009, there were eleven deliveries of water to the Offset Account, including the delivery to complete the 500 acre-feet of fully consumable water to satisfy the Storage Charge. These deliveries are summarized in the following table.

Source	Delivery End Date	Amount to Offset Account (ac-ft)	Net Consumable Water (ac-ft)	Net Return Flow Water (ac-ft)
LAWMA (Article II)	March 31, 2009	1586.50	1060.86	525.64
LAWMA (Article II)	April 23, 2009	203.75	138.79	64.96
LAWMA (Article II)	May 26, 2009	19.62	13.38	6.24
LAWMA (Colorado Springs CU)	June 22, 2009	2979.90	2979.90	0.00
LAWMA (Highland Canal Shares)	October 31, 2009	3555.19	3555.19	0.00
LAWMA (Keesee Ditch Shares)	October 31, 2009	3097.31	3097.31	0.00
TOTALS		11442.27	10845.43	596.84

During the period referred to above, there was one release of water from the Offset Account requested by the Kansas Chief Engineer. The release was conducted as a combined release with Kansas Section II account water released from July 16, 2009 through July 23, 2009 and is summarized as follows:

Summary of Release (July 16, 2009 – July 23, 2009)
(From Calculations Per Offset Agreement)

Release from Kansas Storage Charge subaccount = 680.49 acre-feet

Release from Kansas Consumable Water subaccount = 0.00 acre-feet

Release from Colorado Upstream/Downstream Consumable Water subaccounts = 7309.31 acre-feet

Release from Return Flow/Return Flow Transit Loss subaccounts = 695.69 acre-feet

Total quantity released = 8685.49 acre-feet

Credit for Colorado Consumptive Use Water

0.7539×7309.31 (Consumptive Use Water) = 5511 acre-feet credit

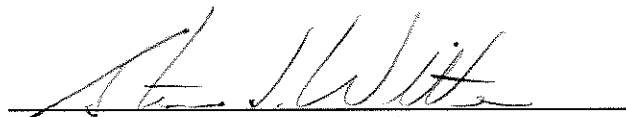
Credit determined using the Muskingum routing method pursuant to the **Agreement Concerning the Offset Account in John Martin Reservoir for Colorado Pumping, Determination of Credits for Delivery of Water Released for Colorado Pumping, and Related Matters, September 29, 2005.**

Section 3 of this report provides copies of the letters reporting each delivery of water to the Offset Account as required by paragraph 3 of the Amended Resolution and copies of the letters reporting each release of water from the Offset Account.

Section 4 of this report provides copies of the monthly letters reporting Colorado pumping and Offset Account operations that were prepared and submitted in accordance with paragraph 12 of the Amended Resolution.

At 2400 hours, October 31, 2009 the Offset Account contained 6186.47 acre-feet.

The Colorado State Engineer and the Kansas Chief Engineer have coordinated Offset Account operations successfully through their respective delegates throughout the year.



Steven J. Witte for
Colorado State Engineer

December 1, 2009

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Report of the Colorado State Engineer – Offset Account Operations

Section 1

Offset Account Monthly Summary Tables

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Tables A.3 (Kansas Consumable) and A.4 (Kansas Storage Charge)

Tables B.1 (Return Flow) and B.2 (Return Flow Transit Loss)

Section 2

Daily Accounting Records by Month for Offset Account and Subaccounts

Section 3

Correspondence on Deliveries to and Releases from the Offset Account

- April 1, 2009 letter to Kevin Salter regarding Initial Notice of Offset Account Transfer for LAWMA for the 2009 storage charge and return flow water and Initial Notice of Offset Account Transfer for LAWMA for consumptive use and return flow water.
- April 1, 2009 letter to Kevin Salter regarding Initial Notice of Offset Account delivery for LAWMA for consumptive use water associated with the Highland water right.
- April 1, 2009 letter to Kevin Salter regarding Initial Notice of Offset Account delivery for LAWMA for consumptive use water associated with the Keesee water right.
- April 27, 2009 letter to Kevin Salter regarding Initial Notice of Offset Account Transfer for LAWMA for consumptive use and return flow water.
- May 27, 2009 letter to Kevin Salter regarding Initial Notice of Offset Account Transfer for LAWMA for consumptive use and return flow water.
- June 3, 2009 letter to Kevin Salter regarding Initial Notice of Delivery to the Offset Account for LAWMA by Colorado Springs Utilities
- June 9, 2009 letter to David Barfield regarding Notice of Transfer of LAWMA Article II water on March 31, 2009 to the Offset Account for the initial storage charge and Notice of Delivery of consumable water for LAWMA to the Offset Account on April 23, 2009 and May 26, 2009.
- June 11, 2009 letter to Kevin Salter regarding Initial Notice of Transfer of consumable water for LAWMA to the Offset Account.
- June 29, 2009 letter to David Barfield regarding Notice of Delivery to the Offset Account for LAWMA by Colorado Springs Utilities
- September 1, 2009 letter to David Barfield regarding release from the Offset Account.
- November 12, 2009 letter to David Barfield regarding accounting summary for delivery of LAWMA's Highland Canal consumptive use water to the Offset Account for April – October 2009.
- November 12, 2009 letter to David Barfield regarding accounting summary for delivery of LAWMA's Keesee Ditch consumptive use water to the Offset Account for April – October 2009.

Section 4

Monthly Reports of Colorado Pumping and Offset Account Operations

- January 12, 2009 letter to David Barfield and Stephanie Gonzales- November 2008 Report
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SECTION 1

Outline of Tables

Offset Account (Table 1)

Contains a monthly summary of the total contents of the Offset Account.

A. Consumable Water (Table A)

1. Colorado Upstream Consumable Water (Table A.1.)

Contains a monthly summary of the water stored under the provisions of paragraph 6 of the Amended Resolution.

2. Colorado Downstream Consumable Water (Table A.2.)

Contains a monthly summary of the consumptive use water stored by Colorado users which has not yet been made available to replace depletions to usable stateline flow and therefore has not been transferred to Kansas as provided for in paragraph 5.B. of the Amended Resolution.

3. Kansas Consumable Water (Table A.3.)

Contains a monthly summary of the consumptive use water that has been made available to replace depletions to usable stateline flow and has therefore been transferred as provided for in paragraph 5.B. of the Amended Resolution.

4. Kansas Storage Charge (Table A.4.)

Contains a monthly summary of the consumptive use water delivered to the Offset Account under the provisions of paragraph 9 of the Amended Resolution.

B. Return Flow Water (Table B)

1. Return Flow Water (Table B.1.)

Contains a monthly summary of the return flow water which must be either released to the river or transferred to the Kansas Consumable Water account to maintain the return flows to Colorado water users and stateline flows because of deliveries of water historically used for irrigation to the offset account.

2. Return Flow Transit Loss Water (Table B.2)

Contains a monthly summary of transit loss water necessary to deliver return flow water to Colorado water users or the stateline which must either be released with return flows or transferred to the Kansas Consumable Water account to maintain historic return flows.

JOHN MARTIN RESERVOIR

TABLE 1 OFFSET ACCOUNT

WATER YEAR 2009	CONTENTS BEGINNING OF	PHYSICAL INFLOW	ACCOUNT TRANSFER-IN (Non-Offset)	ACCOUNT TRANSFER-IN (Internal-Offset)	EVAPORATION	ACCOUNT TRANSFER-OUT	PHYSICAL RELEASE	CONTENTS END OF
MONTH	MONTH A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	MONTH A.F.
NOVEMBER	5751.70	0.00	0.00	0.00	75.13	0.00	0.00	5676.57
DECEMBER	5676.57	0.00	0.00	0.00	40.69	0.00	0.00	5635.88
JANUARY	5635.88	0.00	0.00	0.00	43.23	0.00	0.00	5592.65
FEBRUARY	5592.65	0.00	0.00	0.00	58.97	0.00	0.00	5533.68
MARCH	5533.68	0.00	1580.85	5.65	114.34	5.65	0.00	7000.19
APRIL	7000.19	905.14	203.75	0.00	162.84	0.00	0.00	7946.24
MAY	7946.24	1158.21	19.62	0.00	289.75	0.00	0.00	8834.33
JUNE	8834.33	4208.09	39.96	0.00	371.20	0.00	0.00	12711.18
JULY	12711.18	1015.13	0.00	0.00	495.97	0.00	8685.49	4544.84
AUGUST	4544.84	1023.03	0.00	0.00	313.01	0.00	0.00	5254.86
SEPTEMBER	5254.86	662.17	0.00	0.00	249.73	0.00	0.00	5667.30
OCTOBER	5667.30	645.40	0.00	0.00	126.23	0.00	0.00	6186.47
TOTALS		9617.17	1844.18	5.65	2341.09	5.65	8685.49	

OFFSET ACCOUNT

**TABLE A
CONSUMABLE WATER**

WATER YEAR 2009	CONTENTS BEGINNING OF MONTH A.F.	PHYSICAL INFLOW A.F.	ACCOUNT TRANSFER-IN A.F.	EVAPORATION A.F.	ACCOUNT TRANSFER-OUT A.F.	PHYSICAL RELEASE A.F.	CONTENTS END OF MONTH A.F.
NOVEMBER	5483.95	0.00	0.00	71.61	0.00	0.00	5412.34
DECEMBER	5412.34	0.00	0.00	38.79	0.00	0.00	5373.55
JANUARY	5373.55	0.00	0.00	41.17	0.00	0.00	5332.38
FEBRUARY	5332.38	0.00	0.00	56.18	0.00	0.00	5276.20
MARCH	5276.20	0.00	1060.86	109.12	0.00	0.00	6227.94
APRIL	6227.94	905.14	138.79	145.64	0.00	0.00	7126.23
MAY	7126.23	1158.21	13.38	261.90	0.00	0.00	8035.92
JUNE	8035.92	4208.09	27.22	346.42	0.00	0.00	11924.81
JULY	11924.81	1015.13	0.00	472.96	0.00	7989.80	4477.18
AUGUST	4477.18	1023.03	0.00	308.89	0.00	0.00	5191.32
SEPTEMBER	5191.32	662.17	0.00	246.89	0.00	0.00	5606.60
OCTOBER	5606.60	645.40	0.00	124.91	0.00	0.00	6127.09
TOTALS		9617.17	1240.25	2224.48	0.00	7989.80	

**TABLE B
RETURN FLOW WATER WITH TRANSIT LOSS**

WATER YEAR 2009	CONTENTS BEGINNING OF MONTH A.F.	PHYSICAL INFLOW A.F.	ACCOUNT TRANSFER-IN A.F.	EVAPORATION A.F.	ACCOUNT TRANSFER-OUT A.F.	PHYSICAL RELEASE A.F.	CONTENTS END OF MONTH A.F.
NOVEMBER	267.75	0.00	0.00	3.52	0.00	0.00	264.23
DECEMBER	264.23	0.00	0.00	1.90	0.00	0.00	262.33
JANUARY	262.33	0.00	0.00	2.06	0.00	0.00	260.27
FEBRUARY	260.27	0.00	0.00	2.79	0.00	0.00	257.48
MARCH	257.48	0.00	525.64	5.22	5.65	0.00	772.25
APRIL	772.25	0.00	64.96	17.20	0.00	0.00	820.01
MAY	820.01	0.00	6.24	27.85	0.00	0.00	798.41
JUNE	798.41	0.00	12.74	24.78	0.00	0.00	786.37
JULY	786.37	0.00	0.00	23.01	0.00	695.69	67.66
AUGUST	67.66	0.00	0.00	4.12	0.00	0.00	63.54
SEPTEMBER	63.54	0.00	0.00	2.84	0.00	0.00	60.70
OCTOBER	60.70	0.00	0.00	1.32	0.00	0.00	59.38
TOTALS		0.00	609.58	116.61	5.65	695.69	

OFFSET ACCOUNT

**TABLE A.1.
CONSUMABLE WATER
COLORADO UPSTREAM**

WATER YEAR 2009	CONTENTS BEGINNING OF MONTH A.F.	PHYSICAL INFLOW A.F.	ACCOUNT TRANSFER-IN A.F.	EVAPORATION A.F.	ACCOUNT TRANSFER-OUT A.F.	PHYSICAL RELEASE A.F.	CONTENTS END OF MONTH A.F.
NOVEMBER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DECEMBER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JANUARY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FEBRUARY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MARCH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
APRIL	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JUNE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JULY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUGUST	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEPTEMBER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCTOBER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS		0.00	0.00	0.00	0.00	0.00	

**TABLE A.2.
CONSUMABLE WATER
COLORADO DOWNSTREAM**

WATER YEAR 2009	CONTENTS BEGINNING OF MONTH A.F.	PHYSICAL INFLOW A.F.	ACCOUNT TRANSFER-IN A.F.	EVAPORATION A.F.	ACCOUNT TRANSFER-OUT A.F.	PHYSICAL RELEASE A.F.	CONTENTS END OF MONTH A.F.
NOVEMBER	4676.01	0.00	0.00	61.07	0.00	0.00	4614.94
DECEMBER	4614.94	0.00	0.00	33.07	0.00	0.00	4581.87
JANUARY	4581.87	0.00	0.00	35.11	0.00	0.00	4546.76
FEBRUARY	4546.76	0.00	0.00	47.91	0.00	0.00	4498.85
MARCH	4498.85	1060.03	0.00	93.04	0.00	0.00	5465.84
APRIL	5465.84	905.14	138.79	128.97	0.00	0.00	6380.80
MAY	6380.80	1158.21	13.38	236.61	0.00	0.00	7315.78
JUNE	7315.78	4208.09	27.22	324.34	0.00	0.00	11226.75
JULY	11226.75	1015.13	0.00	455.39	0.00	7309.31	4477.18
AUGUST	4477.18	989.32	0.00	307.94	0.00	0.00	5158.56
SEPTEMBER	5158.56	416.25	0.00	243.49	0.00	0.00	5331.32
OCTOBER	5331.32	226.61	0.00	115.55	0.00	0.00	5442.38
TOTALS		9978.78	179.39	2082.49	0.00	7309.31	

OFFSET ACCOUNT

**TABLE A.3.
CONSUMABLE WATER
KANSAS**

WATER YEAR 2009	CONTENTS	PHYSICAL	ACCOUNT	EVAPORATION	ACCOUNT	PHYSICAL	CONTENTS
	BEGINNING OF MONTH A.F.	INFLOW A.F.	TRANSFER-IN Consumptive A.F.	A.F.	TRANSFER-OUT Consumptive A.F.	RELEASE A.F.	END OF MONTH A.F.
NOVEMBER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DECEMBER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JANUARY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FEBRUARY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MARCH	0.00	0.00	0.00	0.00	0.00	0.00	0.00
APRIL	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JUNE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JULY	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUGUST	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEPTEMBER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCTOBER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS		0.00	0.00	0.00	0.00	0.00	0.00

**TABLE A.4.
CONSUMABLE WATER
KANSAS STORAGE CHARGE**

WATER YEAR 2009	CONTENTS	PHYSICAL	ACCOUNT	EVAPORATION	ACCOUNT	PHYSICAL	CONTENTS
	BEGINNING OF MONTH A.F.	INFLOW A.F.	TRANSFER-IN Consumptive A.F.	A.F.	TRANSFER-OUT Consumptive A.F.	RELEASE A.F.	END OF MONTH A.F.
NOVEMBER	807.94	0.00	0.00	10.54	0.00	0.00	797.40
DECEMBER	797.40	0.00	0.00	5.72	0.00	0.00	791.68
JANUARY	791.68	0.00	0.00	6.06	0.00	0.00	785.62
FEBRUARY	785.62	0.00	0.00	8.27	0.00	0.00	777.35
MARCH	777.35	0.00	0.83	16.08	0.00	0.00	762.10
APRIL	762.10	0.00	0.00	16.67	0.00	0.00	745.43
MAY	745.43	0.00	0.00	25.29	0.00	0.00	720.14
JUNE	720.14	0.00	0.00	22.08	0.00	0.00	698.06
JULY	698.06	0.00	0.00	17.57	0.00	680.49	0.00
AUGUST	0.00	33.71	0.00	0.95	0.00	0.00	32.76
SEPTEMBER*	32.76	245.92	0.00	3.40	0.00	0.00	275.28
OCTOBER*	275.28	418.79	0.00	9.36	0.00	0.00	684.71
TOTALS		698.42	0.83	141.99	0.00	680.49	

* Note: Inflow from LAWMA's Highland water right to prepay the 2009-10 storage charge

OFFSET ACCOUNT

**TABLE B.1
RETURN FLOW**

WATER YEAR 2009	CONTENTS BEGINNING OF MONTH A.F.	PHYSICAL INFLOW A.F.	ACCOUNT TRANSFER-IN A.F.	EVAPORATION A.F.	ACCOUNT TRANSFER-OUT A.F.	PHYSICAL RELEASE A.F.	CONTENTS END OF MONTH A.F.
NOVEMBER	246.36	0.00	0.00	3.22	0.00	0.00	243.14
DECEMBER	243.14	0.00	0.00	1.74	0.00	0.00	241.40
JANUARY	241.40	0.00	0.00	1.82	0.00	0.00	239.58
FEBRUARY	239.58	0.00	0.00	2.56	0.00	0.00	237.02
MARCH	237.02	0.00	475.06	4.91	5.65	0.00	701.52
APRIL	701.52	0.00	59.67	15.63	0.00	0.00	745.56
MAY	745.56	0.00	5.75	25.35	0.00	0.00	725.96
JUNE	725.96	0.00	11.70	22.54	0.00	0.00	715.12
JULY	715.12	0.00	0.00	19.43	0.00	695.69	0.00
AUGUST	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEPTEMBER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCTOBER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS		0.00	552.18	97.20	5.65	695.69	

**TABLE B.2
RETURN FLOW
TRANSIT LOSS**

WATER YEAR 2009	CONTENTS BEGINNING OF MONTH A.F.	PHYSICAL INFLOW A.F.	ACCOUNT TRANSFER-IN A.F.	EVAPORATION A.F.	ACCOUNT TRANSFER-OUT A.F.	PHYSICAL RELEASE A.F.	CONTENTS END OF MONTH A.F.
NOVEMBER	21.39	0.00	0.00	0.30	0.00	0.00	21.09
DECEMBER	21.09	0.00	0.00	0.16	0.00	0.00	20.93
JANUARY	20.93	0.00	0.00	0.24	0.00	0.00	20.69
FEBRUARY	20.69	0.00	0.00	0.23	0.00	0.00	20.46
MARCH	20.46	0.00	50.58	0.31	0.00	0.00	70.73
APRIL	70.73	0.00	5.29	1.57	0.00	0.00	74.45
MAY	74.45	0.00	0.49	2.50	0.00	0.00	72.44
JUNE	72.44	0.00	1.04	2.24	0.00	0.00	71.24
JULY	71.24	0.00	0.00	0.00	3.58	0.00	67.66
AUGUST	67.66	0.00	0.00	4.12	0.00	0.00	63.54
SEPTEMBER	63.54	0.00	0.00	2.84	0.00	0.00	60.70
OCTOBER	60.70	0.00	0.00	1.32	0.00	0.00	59.38
TOTALS		0.00	57.40	15.83	3.58	0.00	

SECTION 2

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5751.70							0.00							0.00
1	0.00	0.00	0.00	0.00	2.64	5749.06	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	2.58	5746.48	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	2.56	5743.92	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	2.54	5741.38	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	2.52	5738.86	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	2.50	5736.36	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	2.63	5733.73	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	2.62	5731.11	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	2.59	5728.52	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	2.57	5725.95	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	2.55	5723.40	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	2.52	5720.88	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	2.51	5718.37	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	2.49	5715.88	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	2.47	5713.41	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	2.59	5710.82	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	2.55	5708.27	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	2.51	5705.76	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	2.48	5703.28	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	2.43	5700.85	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	2.42	5698.43	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	2.54	5695.89	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	2.51	5693.38	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	2.48	5690.90	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	2.44	5688.46	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	2.42	5686.04	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	2.40	5683.64	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	2.38	5681.26	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	2.35	5678.91	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	2.34	5676.57	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	75.13			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	
OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5483.95							4676.01							807.94
1	0.00	0.00	0.00	0.00	2.52	5481.43	1	0.00	0.00	0.00	0.00	2.15	4673.86	1	0.00	0.00	0.00	0.00	0.37	807.57
2	0.00	0.00	0.00	0.00	2.46	5478.97	2	0.00	0.00	0.00	0.00	2.10	4671.76	2	0.00	0.00	0.00	0.00	0.36	807.21
3	0.00	0.00	0.00	0.00	2.44	5476.53	3	0.00	0.00	0.00	0.00	2.08	4669.68	3	0.00	0.00	0.00	0.00	0.36	806.85
4	0.00	0.00	0.00	0.00	2.42	5474.11	4	0.00	0.00	0.00	0.00	2.06	4667.62	4	0.00	0.00	0.00	0.00	0.36	806.49
5	0.00	0.00	0.00	0.00	2.40	5471.71	5	0.00	0.00	0.00	0.00	2.05	4665.57	5	0.00	0.00	0.00	0.00	0.35	806.14
6	0.00	0.00	0.00	0.00	2.38	5469.33	6	0.00	0.00	0.00	0.00	2.03	4663.54	6	0.00	0.00	0.00	0.00	0.35	805.79
7	0.00	0.00	0.00	0.00	2.51	5466.82	7	0.00	0.00	0.00	0.00	2.14	4661.40	7	0.00	0.00	0.00	0.00	0.37	805.42
8	0.00	0.00	0.00	0.00	2.50	5464.32	8	0.00	0.00	0.00	0.00	2.13	4659.27	8	0.00	0.00	0.00	0.00	0.37	805.05
9	0.00	0.00	0.00	0.00	2.47	5461.85	9	0.00	0.00	0.00	0.00	2.11	4657.16	9	0.00	0.00	0.00	0.00	0.36	804.69
10	0.00	0.00	0.00	0.00	2.45	5459.40	10	0.00	0.00	0.00	0.00	2.09	4655.07	10	0.00	0.00	0.00	0.00	0.36	804.33
11	0.00	0.00	0.00	0.00	2.43	5456.97	11	0.00	0.00	0.00	0.00	2.07	4653.00	11	0.00	0.00	0.00	0.00	0.36	803.97
12	0.00	0.00	0.00	0.00	2.40	5454.57	12	0.00	0.00	0.00	0.00	2.05	4650.95	12	0.00	0.00	0.00	0.00	0.35	803.62
13	0.00	0.00	0.00	0.00	2.39	5452.18	13	0.00	0.00	0.00	0.00	2.04	4648.91	13	0.00	0.00	0.00	0.00	0.35	803.27
14	0.00	0.00	0.00	0.00	2.37	5449.81	14	0.00	0.00	0.00	0.00	2.02	4646.89	14	0.00	0.00	0.00	0.00	0.35	802.92
15	0.00	0.00	0.00	0.00	2.35	5447.46	15	0.00	0.00	0.00	0.00	2.00	4644.89	15	0.00	0.00	0.00	0.00	0.35	802.57
16	0.00	0.00	0.00	0.00	2.47	5444.99	16	0.00	0.00	0.00	0.00	2.11	4642.78	16	0.00	0.00	0.00	0.00	0.36	802.21
17	0.00	0.00	0.00	0.00	2.43	5442.56	17	0.00	0.00	0.00	0.00	2.07	4640.71	17	0.00	0.00	0.00	0.00	0.36	801.85
18	0.00	0.00	0.00	0.00	2.39	5440.17	18	0.00	0.00	0.00	0.00	2.04	4638.67	18	0.00	0.00	0.00	0.00	0.35	801.50
19	0.00	0.00	0.00	0.00	2.36	5437.81	19	0.00	0.00	0.00	0.00	2.01	4636.66	19	0.00	0.00	0.00	0.00	0.35	801.15
20	0.00	0.00	0.00	0.00	2.32	5435.49	20	0.00	0.00	0.00	0.00	1.98	4634.68	20	0.00	0.00	0.00	0.00	0.34	800.81
21	0.00	0.00	0.00	0.00	2.31	5433.18	21	0.00	0.00	0.00	0.00	1.97	4632.71	21	0.00	0.00	0.00	0.00	0.34	800.47
22	0.00	0.00	0.00	0.00	2.42	5430.76	22	0.00	0.00	0.00	0.00	2.06	4630.65	22	0.00	0.00	0.00	0.00	0.36	800.11
23	0.00	0.00	0.00	0.00	2.39	5428.37	23	0.00	0.00	0.00	0.00	2.04	4628.61	23	0.00	0.00	0.00	0.00	0.35	799.76
24	0.00	0.00	0.00	0.00	2.36	5426.01	24	0.00	0.00	0.00	0.00	2.01	4626.60	24	0.00	0.00	0.00	0.00	0.35	799.41
25	0.00	0.00	0.00	0.00	2.33	5423.68	25	0.00	0.00	0.00	0.00	1.99	4624.61	25	0.00	0.00	0.00	0.00	0.34	799.07
26	0.00	0.00	0.00	0.00	2.31	5421.37	26	0.00	0.00	0.00	0.00	1.97	4622.64	26	0.00	0.00	0.00	0.00	0.34	798.73
27	0.00	0.00	0.00	0.00	2.29	5419.08	27	0.00	0.00	0.00	0.00	1.95	4620.69	27	0.00	0.00	0.00	0.00	0.34	798.39
28	0.00	0.00	0.00	0.00	2.27	5416.81	28	0.00	0.00	0.00	0.00	1.94	4618.75	28	0.00	0.00	0.00	0.00	0.33	798.06
29	0.00	0.00	0.00	0.00	2.24	5414.57	29	0.00	0.00	0.00	0.00	1.91	4616.84	29	0.00	0.00	0.00	0.00	0.33	797.73
30	0.00	0.00	0.00	0.00	2.23	5412.34														

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						267.75							21.39
1	0.00	0.00	0.00	0.00	0.12	267.63	1	0.00	0.00	0.00	0.00	0.01	21.38
2	0.00	0.00	0.00	0.00	0.12	267.51	2	0.00	0.00	0.00	0.00	0.01	21.37
3	0.00	0.00	0.00	0.00	0.12	267.39	3	0.00	0.00	0.00	0.00	0.01	21.36
4	0.00	0.00	0.00	0.00	0.12	267.27	4	0.00	0.00	0.00	0.00	0.01	21.35
5	0.00	0.00	0.00	0.00	0.12	267.15	5	0.00	0.00	0.00	0.00	0.01	21.34
6	0.00	0.00	0.00	0.00	0.12	267.03	6	0.00	0.00	0.00	0.00	0.01	21.33
7	0.00	0.00	0.00	0.00	0.12	266.91	7	0.00	0.00	0.00	0.00	0.01	21.32
8	0.00	0.00	0.00	0.00	0.12	266.79	8	0.00	0.00	0.00	0.00	0.01	21.31
9	0.00	0.00	0.00	0.00	0.12	266.67	9	0.00	0.00	0.00	0.00	0.01	21.30
10	0.00	0.00	0.00	0.00	0.12	266.55	10	0.00	0.00	0.00	0.00	0.01	21.29
11	0.00	0.00	0.00	0.00	0.12	266.43	11	0.00	0.00	0.00	0.00	0.01	21.28
12	0.00	0.00	0.00	0.00	0.12	266.31	12	0.00	0.00	0.00	0.00	0.01	21.27
13	0.00	0.00	0.00	0.00	0.12	266.19	13	0.00	0.00	0.00	0.00	0.01	21.26
14	0.00	0.00	0.00	0.00	0.12	266.07	14	0.00	0.00	0.00	0.00	0.01	21.25
15	0.00	0.00	0.00	0.00	0.12	265.95	15	0.00	0.00	0.00	0.00	0.01	21.24
16	0.00	0.00	0.00	0.00	0.12	265.83	16	0.00	0.00	0.00	0.00	0.01	21.23
17	0.00	0.00	0.00	0.00	0.12	265.71	17	0.00	0.00	0.00	0.00	0.01	21.22
18	0.00	0.00	0.00	0.00	0.12	265.59	18	0.00	0.00	0.00	0.00	0.01	21.21
19	0.00	0.00	0.00	0.00	0.12	265.47	19	0.00	0.00	0.00	0.00	0.01	21.20
20	0.00	0.00	0.00	0.00	0.11	265.36	20	0.00	0.00	0.00	0.00	0.01	21.19
21	0.00	0.00	0.00	0.00	0.11	265.25	21	0.00	0.00	0.00	0.00	0.01	21.18
22	0.00	0.00	0.00	0.00	0.12	265.13	22	0.00	0.00	0.00	0.00	0.01	21.17
23	0.00	0.00	0.00	0.00	0.12	265.01	23	0.00	0.00	0.00	0.00	0.01	21.16
24	0.00	0.00	0.00	0.00	0.12	264.89	24	0.00	0.00	0.00	0.00	0.01	21.15
25	0.00	0.00	0.00	0.00	0.11	264.78	25	0.00	0.00	0.00	0.00	0.01	21.14
26	0.00	0.00	0.00	0.00	0.11	264.67	26	0.00	0.00	0.00	0.00	0.01	21.13
27	0.00	0.00	0.00	0.00	0.11	264.56	27	0.00	0.00	0.00	0.00	0.01	21.12
28	0.00	0.00	0.00	0.00	0.11	264.45	28	0.00	0.00	0.00	0.00	0.01	21.11
29	0.00	0.00	0.00	0.00	0.11	264.34	29	0.00	0.00	0.00	0.00	0.01	21.10
30	0.00	0.00	0.00	0.00	0.11	264.23	30	0.00	0.00	0.00	0.00	0.01	21.09
	0.00	0.00	0.00	0.00	3.52			0.00	0.00	0.00	0.00	0.30	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keese Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						246.36							0.00
1	0.00	0.00	0.00	0.00	0.11	246.25	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.11	246.14	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.11	246.03	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.11	245.92	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.11	245.81	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.11	245.70	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.11	245.59	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.11	245.48	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.11	245.37	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.11	245.26	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.11	245.15	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.11	245.04	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.11	244.93	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.11	244.82	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.11	244.71	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.11	244.60	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.11	244.49	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.11	244.38	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.11	244.27	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.10	244.17	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.10	244.07	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.11	243.96	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.11	243.85	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.11	243.74	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.10	243.64	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.10	243.54	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.10	243.44	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.10	243.34	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.10	243.24	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.10	243.14	30	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	3.22			0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
5676.57							0.00							0.00						
1	0.00	0.00	0.00	0.00	2.05	5674.52	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	2.04	5672.48	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	2.02	5670.46	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	2.00	5668.46	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	1.98	5666.48	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	1.96	5664.52	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	1.94	5662.58	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	2.05	5660.53	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	2.03	5658.50	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	2.01	5656.49	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	2.00	5654.49	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	1.98	5652.51	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	1.96	5650.55	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	1.94	5648.61	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	1.93	5646.68	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	1.92	5644.76	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.22	5644.54	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	1.22	5643.32	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	1.21	5642.11	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.98	5641.13	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.98	5640.15	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.22	5639.93	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.65	5639.28	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.21	5639.07	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.21	5638.86	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.21	5638.65	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.21	5638.44	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.21	5638.23	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.42	5637.81	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.92	5636.89	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	1.01	5635.88	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
0.00							0.00							0.00						
OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
5412.34							4614.94							797.40						
1	0.00	0.00	0.00	0.00	1.95	5410.39	1	0.00	0.00	0.00	0.00	1.66	4613.28	1	0.00	0.00	0.00	0.00	0.29	797.11
2	0.00	0.00	0.00	0.00	1.94	5408.45	2	0.00	0.00	0.00	0.00	1.65	4611.63	2	0.00	0.00	0.00	0.00	0.29	796.82
3	0.00	0.00	0.00	0.00	1.92	5406.53	3	0.00	0.00	0.00	0.00	1.64	4609.99	3	0.00	0.00	0.00	0.00	0.28	796.54
4	0.00	0.00	0.00	0.00	1.90	5404.63	4	0.00	0.00	0.00	0.00	1.62	4608.37	4	0.00	0.00	0.00	0.00	0.28	796.26
5	0.00	0.00	0.00	0.00	1.89	5402.74	5	0.00	0.00	0.00	0.00	1.61	4606.76	5	0.00	0.00	0.00	0.00	0.28	795.98
6	0.00	0.00	0.00	0.00	1.87	5400.87	6	0.00	0.00	0.00	0.00	1.59	4605.17	6	0.00	0.00	0.00	0.00	0.28	795.70
7	0.00	0.00	0.00	0.00	1.85	5399.02	7	0.00	0.00	0.00	0.00	1.58	4603.59	7	0.00	0.00	0.00	0.00	0.27	795.43
8	0.00	0.00	0.00	0.00	1.95	5397.07	8	0.00	0.00	0.00	0.00	1.66	4601.93	8	0.00	0.00	0.00	0.00	0.29	795.14
9	0.00	0.00	0.00	0.00	1.93	5395.14	9	0.00	0.00	0.00	0.00	1.65	4600.28	9	0.00	0.00	0.00	0.00	0.28	794.86
10	0.00	0.00	0.00	0.00	1.91	5393.23	10	0.00	0.00	0.00	0.00	1.63	4598.65	10	0.00	0.00	0.00	0.00	0.28	794.58
11	0.00	0.00	0.00	0.00	1.90	5391.33	11	0.00	0.00	0.00	0.00	1.62	4597.03	11	0.00	0.00	0.00	0.00	0.28	794.30
12	0.00	0.00	0.00	0.00	1.89	5389.44	12	0.00	0.00	0.00	0.00	1.61	4595.42	12	0.00	0.00	0.00	0.00	0.28	794.02
13	0.00	0.00	0.00	0.00	1.87	5387.57	13	0.00	0.00	0.00	0.00	1.59	4593.83	13	0.00	0.00	0.00	0.00	0.28	793.74
14	0.00	0.00	0.00	0.00	1.85	5385.72	14	0.00	0.00	0.00	0.00	1.58	4592.25	14	0.00	0.00	0.00	0.00	0.27	793.47
15	0.00	0.00	0.00	0.00	1.84	5383.88	15	0.00	0.00	0.00	0.00	1.57	4590.68	15	0.00	0.00	0.00	0.00	0.27	793.20
16	0.00	0.00	0.00	0.00	1.83	5382.05	16	0.00	0.00	0.00	0.00	1.56	4589.12	16	0.00	0.00	0.00	0.00	0.27	792.93
17	0.00	0.00	0.00	0.00	0.21	5381.84	17	0.00	0.00	0.00	0.00	0.18	4588.94	17	0.00	0.00	0.00	0.00	0.03	792.90
18	0.00	0.00	0.00	0.00	1.17	5380.67	18	0.00	0.00	0.00	0.00	1.00	4587.94	18	0.00	0.00	0.00	0.00	0.17	792.73
19	0.00	0.00	0.00	0.00	1.16	5379.51	19	0.00	0.00	0.00	0.00	0.99	4586.95	19	0.00	0.00	0.00	0.00	0.17	792.56
20	0.00	0.00	0.00	0.00	0.94	5378.57	20	0.00	0.00	0.00	0.00	0.80	4586.15	20	0.00	0.00	0.00	0.00	0.14	792.42
21	0.00	0.00	0.00	0.00	0.94	5377.63	21	0.00	0.00	0.00	0.00	0.80	4585.35	21	0.00	0.00	0.00	0.00	0.14	792.28
22	0.00	0.00	0.00	0.00	0.21	5377.42	22	0.00	0.00	0.00	0.00	0.18	4585.17	22	0.00	0.00	0.00	0.00	0.03	792.25
23	0.00	0.00	0.00	0.00	0.62	5376.80	23	0.00	0.00	0.00	0.00	0.53	4584.64	23	0.00	0.00	0.00	0.00	0.09	792.16
24	0.00	0.00	0.00	0.00	0.20	5376.60	24	0.00	0.00	0.00	0.00	0.17	4584.47	24	0.00	0.00	0.00	0.00	0.03	792.13
25	0.00	0.00	0.00	0.00	0.20	5376.40	25	0.00	0.00	0.00	0.00	0.17	4584.30	25	0.00	0.00	0.00	0.00	0.03	792.10
26	0.00	0.00	0.00	0.00	0.20	5376.20	26	0.00	0.00	0.00	0.00	0.17	4584.13	26	0.00	0.00	0.00	0.00	0.03	792.07
27	0.00	0.00	0.00	0.00	0.20	5376.00	27	0.00	0.00	0.00	0.00	0.17	4583.96	27	0.00	0.00	0.00	0.00	0.03	792.04
28	0.00	0.00	0.00	0.00	0.20	5375.80	28	0.00	0.00	0.00	0.00	0.17	4583.79	28	0.00	0.00	0.00	0.00	0.03	792.01
29	0.00	0.00	0.00	0.00	0.40	5375														

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						264.23							21.09
1	0.00	0.00	0.00	0.00	0.10	264.13	1	0.00	0.00	0.00	0.00	0.01	21.08
2	0.00	0.00	0.00	0.00	0.10	264.03	2	0.00	0.00	0.00	0.00	0.01	21.07
3	0.00	0.00	0.00	0.00	0.10	263.93	3	0.00	0.00	0.00	0.00	0.01	21.06
4	0.00	0.00	0.00	0.00	0.10	263.83	4	0.00	0.00	0.00	0.00	0.01	21.05
5	0.00	0.00	0.00	0.00	0.09	263.74	5	0.00	0.00	0.00	0.00	0.01	21.04
6	0.00	0.00	0.00	0.00	0.09	263.65	6	0.00	0.00	0.00	0.00	0.01	21.03
7	0.00	0.00	0.00	0.00	0.09	263.56	7	0.00	0.00	0.00	0.00	0.01	21.02
8	0.00	0.00	0.00	0.00	0.10	263.46	8	0.00	0.00	0.00	0.00	0.01	21.01
9	0.00	0.00	0.00	0.00	0.10	263.36	9	0.00	0.00	0.00	0.00	0.01	21.00
10	0.00	0.00	0.00	0.00	0.10	263.26	10	0.00	0.00	0.00	0.00	0.01	20.99
11	0.00	0.00	0.00	0.00	0.10	263.16	11	0.00	0.00	0.00	0.00	0.01	20.98
12	0.00	0.00	0.00	0.00	0.09	263.07	12	0.00	0.00	0.00	0.00	0.01	20.97
13	0.00	0.00	0.00	0.00	0.09	262.98	13	0.00	0.00	0.00	0.00	0.01	20.96
14	0.00	0.00	0.00	0.00	0.09	262.89	14	0.00	0.00	0.00	0.00	0.01	20.95
15	0.00	0.00	0.00	0.00	0.09	262.80	15	0.00	0.00	0.00	0.00	0.01	20.94
16	0.00	0.00	0.00	0.00	0.09	262.71	16	0.00	0.00	0.00	0.00	0.01	20.93
17	0.00	0.00	0.00	0.00	0.01	262.70	17	0.00	0.00	0.00	0.00	0.00	20.93
18	0.00	0.00	0.00	0.00	0.05	262.65	18	0.00	0.00	0.00	0.00	0.00	20.93
19	0.00	0.00	0.00	0.00	0.05	262.60	19	0.00	0.00	0.00	0.00	0.00	20.93
20	0.00	0.00	0.00	0.00	0.04	262.56	20	0.00	0.00	0.00	0.00	0.00	20.93
21	0.00	0.00	0.00	0.00	0.04	262.52	21	0.00	0.00	0.00	0.00	0.00	20.93
22	0.00	0.00	0.00	0.00	0.01	262.51	22	0.00	0.00	0.00	0.00	0.00	20.93
23	0.00	0.00	0.00	0.00	0.03	262.48	23	0.00	0.00	0.00	0.00	0.00	20.93
24	0.00	0.00	0.00	0.00	0.01	262.47	24	0.00	0.00	0.00	0.00	0.00	20.93
25	0.00	0.00	0.00	0.00	0.01	262.46	25	0.00	0.00	0.00	0.00	0.00	20.93
26	0.00	0.00	0.00	0.00	0.01	262.45	26	0.00	0.00	0.00	0.00	0.00	20.93
27	0.00	0.00	0.00	0.00	0.01	262.44	27	0.00	0.00	0.00	0.00	0.00	20.93
28	0.00	0.00	0.00	0.00	0.01	262.43	28	0.00	0.00	0.00	0.00	0.00	20.93
29	0.00	0.00	0.00	0.00	0.02	262.41	29	0.00	0.00	0.00	0.00	0.00	20.93
30	0.00	0.00	0.00	0.00	0.04	262.37	30	0.00	0.00	0.00	0.00	0.00	20.93
31	0.00	0.00	0.00	0.00	0.04	262.33	31	0.00	0.00	0.00	0.00	0.00	20.93
	0.00	0.00	0.00	0.00	1.90			0.00	0.00	0.00	0.00	0.16	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						243.14							0.00
1	0.00	0.00	0.00	0.00	0.09	243.05	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.09	242.96	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.09	242.87	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.09	242.78	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.08	242.70	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.08	242.62	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.08	242.54	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.09	242.45	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.09	242.36	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.09	242.27	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.09	242.18	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.08	242.10	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.08	242.02	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.08	241.94	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.08	241.86	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.08	241.78	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.01	241.77	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.05	241.72	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.05	241.67	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.04	241.63	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.04	241.59	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.01	241.58	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.03	241.55	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.01	241.54	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.01	241.53	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.01	241.52	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.01	241.51	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.01	241.50	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.02	241.48	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.04	241.44	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.04	241.40	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	1.74			0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5635.88							0.00							0.00
1	0.00	0.00	0.00	0.00	1.01	5634.87	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	1.72	5633.15	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	1.71	5631.44	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	1.70	5629.74	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	1.79	5627.95	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	1.78	5626.17	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	1.78	5624.39	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	1.77	5622.62	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	1.75	5620.87	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	1.73	5619.14	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	1.34	5617.80	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	1.53	5616.27	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	1.71	5614.56	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	1.71	5612.85	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	1.70	5611.15	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	1.69	5609.46	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	1.69	5607.77	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	1.67	5606.10	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	1.66	5604.44	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	1.66	5602.78	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	1.65	5601.13	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	1.64	5599.49	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	1.64	5597.85	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	1.63	5596.22	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	1.63	5594.59	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	1.62	5592.97	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	5592.97	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.08	5592.89	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.08	5592.81	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.08	5592.73	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.08	5592.65	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	43.23			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5373.55							4581.87							791.68
1	0.00	0.00	0.00	0.00	0.97	5372.58	1	0.00	0.00	0.00	0.00	0.83	4581.04	1	0.00	0.00	0.00	0.00	0.14	791.54
2	0.00	0.00	0.00	0.00	1.64	5370.94	2	0.00	0.00	0.00	0.00	1.40	4579.64	2	0.00	0.00	0.00	0.00	0.24	791.30
3	0.00	0.00	0.00	0.00	1.63	5369.31	3	0.00	0.00	0.00	0.00	1.39	4578.25	3	0.00	0.00	0.00	0.00	0.24	791.06
4	0.00	0.00	0.00	0.00	1.62	5367.69	4	0.00	0.00	0.00	0.00	1.38	4576.87	4	0.00	0.00	0.00	0.00	0.24	790.82
5	0.00	0.00	0.00	0.00	1.70	5365.99	5	0.00	0.00	0.00	0.00	1.45	4575.42	5	0.00	0.00	0.00	0.00	0.25	790.57
6	0.00	0.00	0.00	0.00	1.69	5364.30	6	0.00	0.00	0.00	0.00	1.44	4573.98	6	0.00	0.00	0.00	0.00	0.25	790.32
7	0.00	0.00	0.00	0.00	1.69	5362.61	7	0.00	0.00	0.00	0.00	1.44	4572.54	7	0.00	0.00	0.00	0.00	0.25	790.07
8	0.00	0.00	0.00	0.00	1.68	5360.93	8	0.00	0.00	0.00	0.00	1.43	4571.11	8	0.00	0.00	0.00	0.00	0.25	789.82
9	0.00	0.00	0.00	0.00	1.67	5359.26	9	0.00	0.00	0.00	0.00	1.42	4569.69	9	0.00	0.00	0.00	0.00	0.25	789.57
10	0.00	0.00	0.00	0.00	1.65	5357.61	10	0.00	0.00	0.00	0.00	1.41	4568.28	10	0.00	0.00	0.00	0.00	0.24	789.33
11	0.00	0.00	0.00	0.00	1.28	5356.33	11	0.00	0.00	0.00	0.00	1.09	4567.19	11	0.00	0.00	0.00	0.00	0.19	789.14
12	0.00	0.00	0.00	0.00	1.45	5354.88	12	0.00	0.00	0.00	0.00	1.24	4565.95	12	0.00	0.00	0.00	0.00	0.21	788.93
13	0.00	0.00	0.00	0.00	1.63	5353.25	13	0.00	0.00	0.00	0.00	1.39	4564.56	13	0.00	0.00	0.00	0.00	0.24	788.69
14	0.00	0.00	0.00	0.00	1.63	5351.62	14	0.00	0.00	0.00	0.00	1.39	4563.17	14	0.00	0.00	0.00	0.00	0.24	788.45
15	0.00	0.00	0.00	0.00	1.62	5350.00	15	0.00	0.00	0.00	0.00	1.38	4561.79	15	0.00	0.00	0.00	0.00	0.24	788.21
16	0.00	0.00	0.00	0.00	1.61	5348.39	16	0.00	0.00	0.00	0.00	1.37	4560.42	16	0.00	0.00	0.00	0.00	0.24	787.97
17	0.00	0.00	0.00	0.00	1.61	5346.78	17	0.00	0.00	0.00	0.00	1.37	4559.05	17	0.00	0.00	0.00	0.00	0.24	787.73
18	0.00	0.00	0.00	0.00	1.59	5345.19	18	0.00	0.00	0.00	0.00	1.36	4557.69	18	0.00	0.00	0.00	0.00	0.23	787.50
19	0.00	0.00	0.00	0.00	1.58	5343.61	19	0.00	0.00	0.00	0.00	1.35	4556.34	19	0.00	0.00	0.00	0.00	0.23	787.27
20	0.00	0.00	0.00	0.00	1.58	5342.03	20	0.00	0.00	0.00	0.00	1.35	4554.99	20	0.00	0.00	0.00	0.00	0.23	787.04
21	0.00	0.00	0.00	0.00	1.57	5340.46	21	0.00	0.00	0.00	0.00	1.34	4553.65	21	0.00	0.00	0.00	0.00	0.23	786.81
22	0.00	0.00	0.00	0.00	1.56	5338.90	22	0.00	0.00	0.00	0.00	1.33	4552.32	22	0.00	0.00	0.00	0.00	0.23	786.58
23	0.00	0.00	0.00	0.00	1.56	5337.34	23	0.00	0.00	0.00	0.00	1.33	4550.99	23	0.00	0.00	0.00	0.00	0.23	786.35
24	0.00	0.00	0.00	0.00	1.55	5335.79	24	0.00	0.00	0.00	0.00	1.32	4549.67	24	0.00	0.00	0.00	0.00	0.23	786.12
25	0.00	0.00	0.00	0.00	1.55	5334.24	25	0.00	0.00	0.00	0.00	1.32	4548.35	25	0.00	0.00	0.00	0.00	0.23	785.89
26	0.00	0.00	0.00	0.00	1.54	5332.70	26	0.00	0.00	0.00	0.00	1.31	4547.04	26	0.00	0.00	0.00	0.00	0.23	785.66
27	0.00	0.00	0.00	0.00	0.00	5332.70	27	0.00	0.00	0.00	0.00	0.00	4547.04	27	0.00	0.00	0.00	0.00	0.00	785.66
28	0.00	0.00	0.00	0.00	0.08	5332.62	28	0.00	0.00	0.00	0.00	0.07	4546.97	28	0.00	0.00	0.00	0.00	0.01	785.65
29	0.00	0.00	0.00	0.00	0.08</															

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						262.33							20.93
1	0.00	0.00	0.00	0.00	0.04	262.29	1	0.00	0.00	0.00	0.00	0.00	20.93
2	0.00	0.00	0.00	0.00	0.08	262.21	2	0.00	0.00	0.00	0.00	0.01	20.92
3	0.00	0.00	0.00	0.00	0.08	262.13	3	0.00	0.00	0.00	0.00	0.01	20.91
4	0.00	0.00	0.00	0.00	0.08	262.05	4	0.00	0.00	0.00	0.00	0.01	20.90
5	0.00	0.00	0.00	0.00	0.09	261.96	5	0.00	0.00	0.00	0.00	0.01	20.89
6	0.00	0.00	0.00	0.00	0.09	261.87	6	0.00	0.00	0.00	0.00	0.01	20.88
7	0.00	0.00	0.00	0.00	0.09	261.78	7	0.00	0.00	0.00	0.00	0.01	20.87
8	0.00	0.00	0.00	0.00	0.09	261.69	8	0.00	0.00	0.00	0.00	0.01	20.86
9	0.00	0.00	0.00	0.00	0.08	261.61	9	0.00	0.00	0.00	0.00	0.01	20.85
10	0.00	0.00	0.00	0.00	0.08	261.53	10	0.00	0.00	0.00	0.00	0.01	20.84
11	0.00	0.00	0.00	0.00	0.06	261.47	11	0.00	0.00	0.00	0.00	0.00	20.84
12	0.00	0.00	0.00	0.00	0.08	261.39	12	0.00	0.00	0.00	0.00	0.01	20.83
13	0.00	0.00	0.00	0.00	0.08	261.31	13	0.00	0.00	0.00	0.00	0.01	20.82
14	0.00	0.00	0.00	0.00	0.08	261.23	14	0.00	0.00	0.00	0.00	0.01	20.81
15	0.00	0.00	0.00	0.00	0.08	261.15	15	0.00	0.00	0.00	0.00	0.01	20.80
16	0.00	0.00	0.00	0.00	0.08	261.07	16	0.00	0.00	0.00	0.00	0.01	20.79
17	0.00	0.00	0.00	0.00	0.08	260.99	17	0.00	0.00	0.00	0.00	0.01	20.78
18	0.00	0.00	0.00	0.00	0.08	260.91	18	0.00	0.00	0.00	0.00	0.01	20.77
19	0.00	0.00	0.00	0.00	0.08	260.83	19	0.00	0.00	0.00	0.00	0.01	20.76
20	0.00	0.00	0.00	0.00	0.08	260.75	20	0.00	0.00	0.00	0.00	0.01	20.75
21	0.00	0.00	0.00	0.00	0.08	260.67	21	0.00	0.00	0.00	0.00	0.01	20.74
22	0.00	0.00	0.00	0.00	0.08	260.59	22	0.00	0.00	0.00	0.00	0.01	20.73
23	0.00	0.00	0.00	0.00	0.08	260.51	23	0.00	0.00	0.00	0.00	0.01	20.72
24	0.00	0.00	0.00	0.00	0.08	260.43	24	0.00	0.00	0.00	0.00	0.01	20.71
25	0.00	0.00	0.00	0.00	0.08	260.35	25	0.00	0.00	0.00	0.00	0.01	20.70
26	0.00	0.00	0.00	0.00	0.08	260.27	26	0.00	0.00	0.00	0.00	0.01	20.69
27	0.00	0.00	0.00	0.00	0.00	260.27	27	0.00	0.00	0.00	0.00	0.00	20.69
28	0.00	0.00	0.00	0.00	0.00	260.27	28	0.00	0.00	0.00	0.00	0.00	20.69
29	0.00	0.00	0.00	0.00	0.00	260.27	29	0.00	0.00	0.00	0.00	0.00	20.69
30	0.00	0.00	0.00	0.00	0.00	260.27	30	0.00	0.00	0.00	0.00	0.00	20.69
31	0.00	0.00	0.00	0.00	0.00	260.27	31	0.00	0.00	0.00	0.00	0.00	20.69
	0.00	0.00	0.00	0.00	2.06		0.00	0.00	0.00	0.00	0.00	0.24	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						241.40							0.00
1	0.00	0.00	0.00	0.00	0.04	241.36	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.07	241.29	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.07	241.22	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.07	241.15	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.08	241.07	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.08	240.99	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.08	240.91	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.08	240.83	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.07	240.76	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.07	240.69	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.06	240.63	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.07	240.56	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.07	240.49	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.07	240.42	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.07	240.35	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.07	240.28	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.07	240.21	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.07	240.14	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.07	240.07	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.07	240.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.07	239.93	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.07	239.86	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.07	239.79	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.07	239.72	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.07	239.65	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.07	239.58	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	239.58	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	239.58	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	239.58	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	239.58	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	239.58	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	1.82		0.00	0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5592.65							0.00							0.00
1	0.00	0.00	0.00	0.00	0.00	5592.65	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	5592.65	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.17	5592.48	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.17	5592.31	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.17	5592.14	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	2.57	5589.57	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	2.56	5587.01	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	2.55	5584.46	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	2.61	5581.85	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	2.59	5579.26	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	2.58	5576.68	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	2.57	5574.11	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	2.56	5571.55	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	2.55	5569.00	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	2.54	5566.46	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	2.54	5563.92	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	2.51	5561.41	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	2.51	5558.90	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	2.50	5556.40	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	2.57	5553.83	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	2.56	5551.27	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	2.55	5548.72	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	2.54	5546.18	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	2.52	5543.66	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	2.51	5541.15	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	2.50	5538.65	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	2.49	5536.16	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	2.48	5533.68	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	58.97			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5332.38							4546.76							785.62
1	0.00	0.00	0.00	0.00	0.00	5332.38	1	0.00	0.00	0.00	0.00	0.00	4546.76	1	0.00	0.00	0.00	0.00	0.00	785.62
2	0.00	0.00	0.00	0.00	0.00	5332.38	2	0.00	0.00	0.00	0.00	0.00	4546.76	2	0.00	0.00	0.00	0.00	0.00	785.62
3	0.00	0.00	0.00	0.00	0.16	5332.22	3	0.00	0.00	0.00	0.00	0.14	4546.62	3	0.00	0.00	0.00	0.00	0.02	785.60
4	0.00	0.00	0.00	0.00	0.16	5332.06	4	0.00	0.00	0.00	0.00	0.14	4546.48	4	0.00	0.00	0.00	0.00	0.02	785.58
5	0.00	0.00	0.00	0.00	0.16	5331.90	5	0.00	0.00	0.00	0.00	0.14	4546.34	5	0.00	0.00	0.00	0.00	0.02	785.56
6	0.00	0.00	0.00	0.00	2.45	5329.45	6	0.00	0.00	0.00	0.00	2.09	4544.25	6	0.00	0.00	0.00	0.00	0.36	785.20
7	0.00	0.00	0.00	0.00	2.44	5327.01	7	0.00	0.00	0.00	0.00	2.08	4542.17	7	0.00	0.00	0.00	0.00	0.36	784.84
8	0.00	0.00	0.00	0.00	2.43	5324.58	8	0.00	0.00	0.00	0.00	2.07	4540.10	8	0.00	0.00	0.00	0.00	0.36	784.48
9	0.00	0.00	0.00	0.00	2.49	5322.09	9	0.00	0.00	0.00	0.00	2.12	4537.98	9	0.00	0.00	0.00	0.00	0.37	784.11
10	0.00	0.00	0.00	0.00	2.47	5319.62	10	0.00	0.00	0.00	0.00	2.11	4535.87	10	0.00	0.00	0.00	0.00	0.36	783.75
11	0.00	0.00	0.00	0.00	2.46	5317.16	11	0.00	0.00	0.00	0.00	2.10	4533.77	11	0.00	0.00	0.00	0.00	0.36	783.39
12	0.00	0.00	0.00	0.00	2.45	5314.71	12	0.00	0.00	0.00	0.00	2.09	4531.68	12	0.00	0.00	0.00	0.00	0.36	783.03
13	0.00	0.00	0.00	0.00	2.44	5312.27	13	0.00	0.00	0.00	0.00	2.08	4529.60	13	0.00	0.00	0.00	0.00	0.36	782.67
14	0.00	0.00	0.00	0.00	2.43	5309.84	14	0.00	0.00	0.00	0.00	2.07	4527.53	14	0.00	0.00	0.00	0.00	0.36	782.31
15	0.00	0.00	0.00	0.00	2.42	5307.42	15	0.00	0.00	0.00	0.00	2.06	4525.47	15	0.00	0.00	0.00	0.00	0.36	781.95
16	0.00	0.00	0.00	0.00	2.42	5305.00	16	0.00	0.00	0.00	0.00	2.06	4523.41	16	0.00	0.00	0.00	0.00	0.36	781.59
17	0.00	0.00	0.00	0.00	2.39	5302.61	17	0.00	0.00	0.00	0.00	2.04	4521.37	17	0.00	0.00	0.00	0.00	0.35	781.24
18	0.00	0.00	0.00	0.00	2.39	5300.22	18	0.00	0.00	0.00	0.00	2.04	4519.33	18	0.00	0.00	0.00	0.00	0.35	780.89
19	0.00	0.00	0.00	0.00	2.38	5297.84	19	0.00	0.00	0.00	0.00	2.03	4517.30	19	0.00	0.00	0.00	0.00	0.35	780.54
20	0.00	0.00	0.00	0.00	2.45	5295.39	20	0.00	0.00	0.00	0.00	2.09	4515.21	20	0.00	0.00	0.00	0.00	0.36	780.18
21	0.00	0.00	0.00	0.00	2.44	5292.95	21	0.00	0.00	0.00	0.00	2.08	4513.13	21	0.00	0.00	0.00	0.00	0.36	779.82
22	0.00	0.00	0.00	0.00	2.43	5290.52	22	0.00	0.00	0.00	0.00	2.07	4511.06	22	0.00	0.00	0.00	0.00	0.36	779.46
23	0.00	0.00	0.00	0.00	2.42	5288.10	23	0.00	0.00	0.00	0.00	2.06	4509.00	23	0.00	0.00	0.00	0.00	0.36	779.10
24	0.00	0.00	0.00	0.00	2.40	5285.70	24	0.00	0.00	0.00	0.00	2.05	4506.95	24	0.00	0.00	0.00	0.00	0.35	778.75
25	0.00	0.00	0.00	0.00	2.39	5283.31	25	0.00	0.00	0.00	0.00	2.04	4504.91	25	0.00	0.00	0.00	0.00	0.35	778.40
26	0.00	0.00	0.00	0.00	2.38	5280.93	26	0.00	0.00	0.00	0.00	2.03	4502.88	26	0.00	0.00	0.00	0.00	0.35	778.05
27	0.00	0.00	0.00	0.00	2.37	5278.56	27	0.00	0.00	0.00	0.00	2.02	4500.86	27	0.00	0.00	0.00	0.00	0.35	777.70
28	0.00	0.00	0.00	0.00	2.36	5276.20	28	0.00	0.00	0.00	0.00	2.01	4498.85	28	0.00	0.00	0.00	0.00	0.35	777.35
	0.00	0.00	0.00	0.00	56.18			0.00	0.00	0.00	0.00	47.91			0.00	0.00	0.00	0.00	8.27	

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						260.27							20.69
1	0.00	0.00	0.00	0.00	0.00	260.27	1	0.00	0.00	0.00	0.00	0.00	20.69
2	0.00	0.00	0.00	0.00	0.00	260.27	2	0.00	0.00	0.00	0.00	0.00	20.69
3	0.00	0.00	0.00	0.00	0.01	260.26	3	0.00	0.00	0.00	0.00	0.00	20.69
4	0.00	0.00	0.00	0.00	0.01	260.25	4	0.00	0.00	0.00	0.00	0.00	20.69
5	0.00	0.00	0.00	0.00	0.01	260.24	5	0.00	0.00	0.00	0.00	0.00	20.69
6	0.00	0.00	0.00	0.00	0.12	260.12	6	0.00	0.00	0.00	0.00	0.01	20.68
7	0.00	0.00	0.00	0.00	0.12	260.00	7	0.00	0.00	0.00	0.00	0.01	20.67
8	0.00	0.00	0.00	0.00	0.12	259.88	8	0.00	0.00	0.00	0.00	0.01	20.66
9	0.00	0.00	0.00	0.00	0.12	259.76	9	0.00	0.00	0.00	0.00	0.01	20.65
10	0.00	0.00	0.00	0.00	0.12	259.64	10	0.00	0.00	0.00	0.00	0.01	20.64
11	0.00	0.00	0.00	0.00	0.12	259.52	11	0.00	0.00	0.00	0.00	0.01	20.63
12	0.00	0.00	0.00	0.00	0.12	259.40	12	0.00	0.00	0.00	0.00	0.01	20.62
13	0.00	0.00	0.00	0.00	0.12	259.28	13	0.00	0.00	0.00	0.00	0.01	20.61
14	0.00	0.00	0.00	0.00	0.12	259.16	14	0.00	0.00	0.00	0.00	0.01	20.60
15	0.00	0.00	0.00	0.00	0.12	259.04	15	0.00	0.00	0.00	0.00	0.01	20.59
16	0.00	0.00	0.00	0.00	0.12	258.92	16	0.00	0.00	0.00	0.00	0.01	20.58
17	0.00	0.00	0.00	0.00	0.12	258.80	17	0.00	0.00	0.00	0.00	0.01	20.57
18	0.00	0.00	0.00	0.00	0.12	258.68	18	0.00	0.00	0.00	0.00	0.01	20.56
19	0.00	0.00	0.00	0.00	0.12	258.56	19	0.00	0.00	0.00	0.00	0.01	20.55
20	0.00	0.00	0.00	0.00	0.12	258.44	20	0.00	0.00	0.00	0.00	0.01	20.54
21	0.00	0.00	0.00	0.00	0.12	258.32	21	0.00	0.00	0.00	0.00	0.01	20.53
22	0.00	0.00	0.00	0.00	0.12	258.20	22	0.00	0.00	0.00	0.00	0.01	20.52
23	0.00	0.00	0.00	0.00	0.12	258.08	23	0.00	0.00	0.00	0.00	0.01	20.51
24	0.00	0.00	0.00	0.00	0.12	257.96	24	0.00	0.00	0.00	0.00	0.01	20.50
25	0.00	0.00	0.00	0.00	0.12	257.84	25	0.00	0.00	0.00	0.00	0.01	20.49
26	0.00	0.00	0.00	0.00	0.12	257.72	26	0.00	0.00	0.00	0.00	0.01	20.48
27	0.00	0.00	0.00	0.00	0.12	257.60	27	0.00	0.00	0.00	0.00	0.01	20.47
28	0.00	0.00	0.00	0.00	0.12	257.48	28	0.00	0.00	0.00	0.00	0.01	20.46
	0.00	0.00	0.00	0.00	2.79			0.00	0.00	0.00	0.00	0.23	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						239.58							0.00
1	0.00	0.00	0.00	0.00	0.00	239.58	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	239.58	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.01	239.57	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.01	239.56	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.01	239.55	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.11	239.44	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.11	239.33	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.11	239.22	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.11	239.11	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.11	239.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.11	238.89	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.11	238.78	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.11	238.67	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.11	238.56	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.11	238.45	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.11	238.34	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.11	238.23	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.11	238.12	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.11	238.01	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.11	237.90	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.11	237.79	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.11	237.68	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.11	237.57	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.11	237.46	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.11	237.35	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.11	237.24	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.11	237.13	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.11	237.02	28	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	2.56			0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5533.68							0.00							0.00
1	0.00	0.00	0.00	0.00	3.99	5529.69	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	3.97	5525.72	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	3.95	5521.77	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	3.92	5517.85	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	3.91	5513.94	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	3.96	5509.98	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	3.94	5506.04	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	3.92	5502.12	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	3.91	5498.21	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	3.89	5494.32	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	3.86	5490.46	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	3.84	5486.62	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	3.90	5482.72	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	3.86	5478.86	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	3.83	5475.03	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	3.81	5471.22	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	3.79	5467.43	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	3.78	5463.65	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	3.77	5459.88	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	3.77	5456.11	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	3.76	5452.35	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	3.75	5448.60	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	3.75	5444.85	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	3.74	5441.11	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	2.35	5438.76	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	3.73	5435.03	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	3.72	5431.31	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	3.70	5427.61	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	3.69	5423.92	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	2.30	5421.62	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	1586.50	5.65	0.00	2.28	7000.19	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	1586.50	5.65	0.00	114.34			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5276.20							4498.85							777.35
1	0.00	0.00	0.00	0.00	3.81	5272.39	1	0.00	0.00	0.00	0.00	3.25	4495.60	1	0.00	0.00	0.00	0.00	0.56	776.79
2	0.00	0.00	0.00	0.00	3.79	5268.60	2	0.00	0.00	0.00	0.00	3.23	4492.37	2	0.00	0.00	0.00	0.00	0.56	776.23
3	0.00	0.00	0.00	0.00	3.77	5264.83	3	0.00	0.00	0.00	0.00	3.21	4489.16	3	0.00	0.00	0.00	0.00	0.56	775.67
4	0.00	0.00	0.00	0.00	3.74	5261.09	4	0.00	0.00	0.00	0.00	3.19	4485.97	4	0.00	0.00	0.00	0.00	0.55	775.12
5	0.00	0.00	0.00	0.00	3.73	5257.36	5	0.00	0.00	0.00	0.00	3.18	4482.79	5	0.00	0.00	0.00	0.00	0.55	774.57
6	0.00	0.00	0.00	0.00	3.78	5253.58	6	0.00	0.00	0.00	0.00	3.22	4479.57	6	0.00	0.00	0.00	0.00	0.56	774.01
7	0.00	0.00	0.00	0.00	3.76	5249.82	7	0.00	0.00	0.00	0.00	3.21	4476.36	7	0.00	0.00	0.00	0.00	0.55	773.46
8	0.00	0.00	0.00	0.00	3.74	5246.08	8	0.00	0.00	0.00	0.00	3.19	4473.17	8	0.00	0.00	0.00	0.00	0.55	772.91
9	0.00	0.00	0.00	0.00	3.73	5242.35	9	0.00	0.00	0.00	0.00	3.18	4469.99	9	0.00	0.00	0.00	0.00	0.55	772.36
10	0.00	0.00	0.00	0.00	3.71	5238.64	10	0.00	0.00	0.00	0.00	3.16	4466.83	10	0.00	0.00	0.00	0.00	0.55	771.81
11	0.00	0.00	0.00	0.00	3.68	5234.96	11	0.00	0.00	0.00	0.00	3.14	4463.69	11	0.00	0.00	0.00	0.00	0.54	771.27
12	0.00	0.00	0.00	0.00	3.67	5231.29	12	0.00	0.00	0.00	0.00	3.13	4460.56	12	0.00	0.00	0.00	0.00	0.54	770.73
13	0.00	0.00	0.00	0.00	3.72	5227.57	13	0.00	0.00	0.00	0.00	3.17	4457.39	13	0.00	0.00	0.00	0.00	0.55	770.18
14	0.00	0.00	0.00	0.00	3.68	5223.89	14	0.00	0.00	0.00	0.00	3.14	4454.25	14	0.00	0.00	0.00	0.00	0.54	769.64
15	0.00	0.00	0.00	0.00	3.66	5220.23	15	0.00	0.00	0.00	0.00	3.12	4451.13	15	0.00	0.00	0.00	0.00	0.54	769.10
16	0.00	0.00	0.00	0.00	3.64	5216.59	16	0.00	0.00	0.00	0.00	3.10	4448.03	16	0.00	0.00	0.00	0.00	0.54	768.56
17	0.00	0.00	0.00	0.00	3.62	5212.97	17	0.00	0.00	0.00	0.00	3.09	4444.94	17	0.00	0.00	0.00	0.00	0.53	768.03
18	0.00	0.00	0.00	0.00	3.61	5209.36	18	0.00	0.00	0.00	0.00	3.08	4441.86	18	0.00	0.00	0.00	0.00	0.53	767.50
19	0.00	0.00	0.00	0.00	3.60	5205.76	19	0.00	0.00	0.00	0.00	3.07	4438.79	19	0.00	0.00	0.00	0.00	0.53	766.97
20	0.00	0.00	0.00	0.00	3.60	5202.16	20	0.00	0.00	0.00	0.00	3.07	4435.72	20	0.00	0.00	0.00	0.00	0.53	766.44
21	0.00	0.00	0.00	0.00	3.59	5198.57	21	0.00	0.00	0.00	0.00	3.06	4432.66	21	0.00	0.00	0.00	0.00	0.53	765.91
22	0.00	0.00	0.00	0.00	3.58	5194.99	22	0.00	0.00	0.00	0.00	3.05	4429.61	22	0.00	0.00	0.00	0.00	0.53	765.38
23	0.00	0.00	0.00	0.00	3.58	5191.41	23	0.00	0.00	0.00	0.00	3.05	4426.56	23	0.00	0.00	0.00	0.00	0.53	764.85
24	0.00	0.00	0.00	0.00	3.57	5187.84	24	0.00	0.00	0.00	0.00	3.04	4423.52	24	0.00	0.00	0.00	0.00	0.53	764.32
25	0.00	0.00	0.00	0.00	2.24	5185.60	25	0.00	0.00	0.00	0.00	1.91	4421.61	25	0.00	0.00	0.00	0.00	0.33	763.99
26	0.00	0.00	0.00	0.00	3.56	5182.04	26	0.00	0.00	0.00	0.00	3.04	4418.57	26	0.00	0.00	0.00	0.00	0.52	763.47
27	0.00	0.00	0.00	0.00	3.55	5178.49	27	0.00	0.00	0.00	0.00	3.03	4415.54	27	0.00	0.00	0.00	0.00	0.52	762.95
28	0.00	0.00	0.00	0.00	3.53	5174.96	28	0.00	0.00	0.00	0.00	3.01	4412.53	28	0.00	0.00	0.00	0.00	0.52	762.43
29	0.00	0.00	0.00	0.00																

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						257.48							20.46
1	0.00	0.00	0.00	0.00	0.18	257.30	1	0.00	0.00	0.00	0.00	0.01	20.45
2	0.00	0.00	0.00	0.00	0.18	257.12	2	0.00	0.00	0.00	0.00	0.01	20.44
3	0.00	0.00	0.00	0.00	0.18	256.94	3	0.00	0.00	0.00	0.00	0.01	20.43
4	0.00	0.00	0.00	0.00	0.18	256.76	4	0.00	0.00	0.00	0.00	0.01	20.42
5	0.00	0.00	0.00	0.00	0.18	256.58	5	0.00	0.00	0.00	0.00	0.01	20.41
6	0.00	0.00	0.00	0.00	0.18	256.40	6	0.00	0.00	0.00	0.00	0.01	20.40
7	0.00	0.00	0.00	0.00	0.18	256.22	7	0.00	0.00	0.00	0.00	0.01	20.39
8	0.00	0.00	0.00	0.00	0.18	256.04	8	0.00	0.00	0.00	0.00	0.01	20.38
9	0.00	0.00	0.00	0.00	0.18	255.86	9	0.00	0.00	0.00	0.00	0.01	20.37
10	0.00	0.00	0.00	0.00	0.18	255.68	10	0.00	0.00	0.00	0.00	0.01	20.36
11	0.00	0.00	0.00	0.00	0.18	255.50	11	0.00	0.00	0.00	0.00	0.01	20.35
12	0.00	0.00	0.00	0.00	0.17	255.33	12	0.00	0.00	0.00	0.00	0.01	20.34
13	0.00	0.00	0.00	0.00	0.18	255.15	13	0.00	0.00	0.00	0.00	0.01	20.33
14	0.00	0.00	0.00	0.00	0.18	254.97	14	0.00	0.00	0.00	0.00	0.01	20.32
15	0.00	0.00	0.00	0.00	0.17	254.80	15	0.00	0.00	0.00	0.00	0.01	20.31
16	0.00	0.00	0.00	0.00	0.17	254.63	16	0.00	0.00	0.00	0.00	0.01	20.30
17	0.00	0.00	0.00	0.00	0.17	254.46	17	0.00	0.00	0.00	0.00	0.01	20.29
18	0.00	0.00	0.00	0.00	0.17	254.29	18	0.00	0.00	0.00	0.00	0.01	20.28
19	0.00	0.00	0.00	0.00	0.17	254.12	19	0.00	0.00	0.00	0.00	0.01	20.27
20	0.00	0.00	0.00	0.00	0.17	253.95	20	0.00	0.00	0.00	0.00	0.01	20.26
21	0.00	0.00	0.00	0.00	0.17	253.78	21	0.00	0.00	0.00	0.00	0.01	20.25
22	0.00	0.00	0.00	0.00	0.17	253.61	22	0.00	0.00	0.00	0.00	0.01	20.24
23	0.00	0.00	0.00	0.00	0.17	253.44	23	0.00	0.00	0.00	0.00	0.01	20.23
24	0.00	0.00	0.00	0.00	0.17	253.27	24	0.00	0.00	0.00	0.00	0.01	20.22
25	0.00	0.00	0.00	0.00	0.11	253.16	25	0.00	0.00	0.00	0.00	0.01	20.21
26	0.00	0.00	0.00	0.00	0.17	252.99	26	0.00	0.00	0.00	0.00	0.01	20.20
27	0.00	0.00	0.00	0.00	0.17	252.82	27	0.00	0.00	0.00	0.00	0.01	20.19
28	0.00	0.00	0.00	0.00	0.17	252.65	28	0.00	0.00	0.00	0.00	0.01	20.18
29	0.00	0.00	0.00	0.00	0.17	252.48	29	0.00	0.00	0.00	0.00	0.01	20.17
30	0.00	0.00	0.00	0.00	0.11	252.37	30	0.00	0.00	0.00	0.00	0.01	20.16
31	0.00	525.64	5.65	0.00	0.11	772.25	31	0.00	50.58	0.00	0.00	0.01	70.73
	0.00	525.64	5.65	0.00	5.22			0.00	50.58	0.00	0.00	0.31	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						237.02							0.00
1	0.00	0.00	0.00	0.00	0.17	236.85	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.17	236.68	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.17	236.51	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.17	236.34	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.17	236.17	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.17	236.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.17	235.83	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.17	235.66	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.17	235.49	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.17	235.32	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.17	235.15	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.16	234.99	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.17	234.82	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.17	234.65	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.16	234.49	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.16	234.33	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.16	234.17	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.16	234.01	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.16	233.85	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.16	233.69	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.16	233.53	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.16	233.37	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.16	233.21	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.16	233.05	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.10	232.95	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.16	232.79	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.16	232.63	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.16	232.47	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.16	232.31	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.10	232.21	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	475.06	5.65	0.00	0.10	701.52	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	475.06	5.65	0.00	4.91			0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						7000.19							0.00							0.00
1	0.00	0.00	0.00	0.00	3.20	6996.99	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	27.73	0.00	0.00	0.00	4.29	7020.43	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	30.54	0.00	0.00	0.00	3.87	7047.10	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	35.23	0.00	0.00	0.00	3.87	7078.46	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	32.77	0.00	0.00	0.00	3.88	7107.35	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	25.06	0.00	0.00	0.00	3.89	7128.52	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	27.31	0.00	0.00	0.00	4.06	7151.77	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	24.42	0.00	0.00	0.00	9.20	7166.99	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	24.09	0.00	0.00	0.00	2.95	7188.13	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	18.85	0.00	0.00	0.00	2.78	7204.20	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	15.63	0.00	0.00	0.00	2.52	7217.31	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	15.65	0.00	0.00	0.00	2.52	7230.44	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	24.95	0.00	0.00	0.00	4.17	7251.22	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	28.16	0.00	0.00	0.00	6.69	7272.69	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	28.27	0.00	0.00	0.00	7.67	7293.29	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	25.54	0.00	0.00	0.00	12.35	7306.48	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	25.59	0.00	0.00	0.00	3.49	7328.58	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	27.41	0.00	0.00	0.00	3.77	7352.22	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	28.10	0.00	0.00	0.00	3.75	7376.57	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	26.88	0.00	0.00	0.00	6.14	7397.31	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	24.84	0.00	0.00	0.00	8.27	7413.88	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	23.77	0.00	0.00	0.00	6.57	7431.08	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	43.16	203.75	0.00	0.00	9.00	7668.99	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	44.82	0.00	0.00	0.00	6.83	7706.98	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	45.74	0.00	0.00	0.00	6.93	7745.79	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	45.78	0.00	0.00	0.00	7.05	7784.52	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	55.77	0.00	0.00	0.00	0.97	7839.32	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	45.13	0.00	0.00	0.00	8.99	7875.46	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	43.10	0.00	0.00	0.00	5.77	7912.79	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	40.85	0.00	0.00	0.00	7.40	7946.24	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
	905.14	203.75	0.00	0.00	162.84			0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00			
OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						6227.94							5465.84							762.10
1	0.00	0.00	0.00	0.00	2.85	6225.09	1	0.00	0.00	0.00	0.00	2.50	5463.34	1	0.00	0.00	0.00	0.00	0.35	761.75
2	27.73	0.00	0.00	0.00	3.82	6249.00	2	27.73	0.00	0.00	0.00	3.35	5487.72	2	0.00	0.00	0.00	0.00	0.47	761.28
3	30.54	0.00	0.00	0.00	3.44	6276.10	3	30.54	0.00	0.00	0.00	3.02	5515.24	3	0.00	0.00	0.00	0.00	0.42	760.86
4	35.23	0.00	0.00	0.00	3.45	6307.88	4	35.23	0.00	0.00	0.00	3.03	5547.44	4	0.00	0.00	0.00	0.00	0.42	760.44
5	32.77	0.00	0.00	0.00	3.46	6337.19	5	32.77	0.00	0.00	0.00	3.04	5577.17	5	0.00	0.00	0.00	0.00	0.42	760.02
6	25.06	0.00	0.00	0.00	3.47	6358.78	6	25.06	0.00	0.00	0.00	3.05	5599.18	6	0.00	0.00	0.00	0.00	0.42	759.60
7	27.31	0.00	0.00	0.00	3.62	6382.47	7	27.31	0.00	0.00	0.00	3.19	5623.30	7	0.00	0.00	0.00	0.00	0.43	759.17
8	24.42	0.00	0.00	0.00	8.21	6398.68	8	24.42	0.00	0.00	0.00	7.23	5640.49	8	0.00	0.00	0.00	0.00	0.98	758.19
9	24.09	0.00	0.00	0.00	2.63	6420.14	9	24.09	0.00	0.00	0.00	2.32	5662.26	9	0.00	0.00	0.00	0.00	0.31	757.88
10	18.85	0.00	0.00	0.00	2.48	6436.51	10	18.85	0.00	0.00	0.00	2.19	5678.92	10	0.00	0.00	0.00	0.00	0.29	757.59
11	15.63	0.00	0.00	0.00	2.26	6449.88	11	15.63	0.00	0.00	0.00	1.99	5692.56	11	0.00	0.00	0.00	0.00	0.27	757.32
12	15.65	0.00	0.00	0.00	2.26	6463.27	12	15.65	0.00	0.00	0.00	1.99	5706.22	12	0.00	0.00	0.00	0.00	0.27	757.05
13	24.95	0.00	0.00	0.00	3.73	6484.49	13	24.95	0.00	0.00	0.00	3.29	5727.88	13	0.00	0.00	0.00	0.00	0.44	756.61
14	28.16	0.00	0.00	0.00	5.99	6506.66	14	28.16	0.00	0.00	0.00	5.29	5750.75	14	0.00	0.00	0.00	0.00	0.70	755.91
15	28.27	0.00	0.00	0.00	6.87	6528.06	15	28.27	0.00	0.00	0.00	6.07	5772.95	15	0.00	0.00	0.00	0.00	0.80	755.11
16	25.54	0.00	0.00	0.00	11.05	6542.55	16	25.54	0.00	0.00	0.00	9.77	5788.72	16	0.00	0.00	0.00	0.00	1.28	753.83
17	25.59	0.00	0.00	0.00	3.13	6565.01	17	25.59	0.00	0.00	0.00	2.77	5811.54	17	0.00	0.00	0.00	0.00	0.36	753.47
18	27.41	0.00	0.00	0.00	3.37	6589.05	18	27.41	0.00	0.00	0.00	2.98	5835.97	18	0.00	0.00	0.00	0.00	0.39	753.08
19	28.10	0.00	0.00	0.00	3.36	6613.79	19	28.10	0.00	0.00	0.00	2.98	5861.09	19	0.00	0.00	0.00	0.00	0.38	752.70
20	26.88	0.00	0.00	0.00	5.50	6635.17	20	26.88	0.00	0.00	0.00	4.87	5883.10	20	0.00	0.00	0.00	0.00	0.63	752.07
21	24.84	0.00	0.00	0.00	7.42	6652.59	21	24.84	0.00	0.00	0.00	6.58	5901.36	21	0.00	0.00	0.00	0.00	0.84	751.23
22	23.77	0.00	0.00	0.00	5.90	6670.46	22	23.77	0.00	0.00	0.00	5.23	5919.90	22	0.00	0.00	0.00	0.00	0.67	750.56
23	43.16	138.79	0.00	0.00	8.08	6844.33	23	43.16	138.79	0.00	0.00	7.17	6094.68	23	0.00	0.00	0.00	0.00	0.91	749.65
24	44.82	0.00	0.00	0.00	6.09	6883.06	24	44.82	0.00	0.00	0.00	5.42	6134.08	24	0.00	0.00	0.00	0.00	0.67	748.98
25	45.74	0.00	0.00	0.00	6.19	6922.61	25	45.74	0.00	0.00	0.00	5.52	6174.30	25	0.00	0.00	0.00	0.00	0.67	748.31
26	45.78	0.00	0.00	0.00	6.30	6962.09	26	45.78	0.00	0.00	0.00	5.62	6214.46	26	0.00	0.00	0.00	0.00	0.68	747.63
27	55.77	0.00	0.00	0.00	0.87	7016.99	27	55.77	0.00	0.00	0.00	0.78	6269.45	27	0.00	0.00	0.00	0.00	0.09	747.54
28	45.13	0.00	0.00	0.00	8.04	7054.08	28	45.13	0.00	0.00	0.00	7.18	6307.40	28	0.00	0.00	0.00	0.00	0.86	746.68
29	43.10	0.00	0.00	0.00	5.17	7092.01	29	43.10	0.00	0.00	0.00	4.62	6345.88	29	0.00	0.00	0.00	0.00	0.55	746.13
30	40.85																			

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						772.25							70.73
1	0.00	0.00	0.00	0.00	0.35	771.90	1	0.00	0.00	0.00	0.00	0.03	70.70
2	0.00	0.00	0.00	0.00	0.47	771.43	2	0.00	0.00	0.00	0.00	0.04	70.66
3	0.00	0.00	0.00	0.00	0.43	771.00	3	0.00	0.00	0.00	0.00	0.04	70.62
4	0.00	0.00	0.00	0.00	0.42	770.58	4	0.00	0.00	0.00	0.00	0.04	70.58
5	0.00	0.00	0.00	0.00	0.42	770.16	5	0.00	0.00	0.00	0.00	0.04	70.54
6	0.00	0.00	0.00	0.00	0.42	769.74	6	0.00	0.00	0.00	0.00	0.04	70.50
7	0.00	0.00	0.00	0.00	0.44	769.30	7	0.00	0.00	0.00	0.00	0.04	70.46
8	0.00	0.00	0.00	0.00	0.99	768.31	8	0.00	0.00	0.00	0.00	0.09	70.37
9	0.00	0.00	0.00	0.00	0.32	767.99	9	0.00	0.00	0.00	0.00	0.03	70.34
10	0.00	0.00	0.00	0.00	0.30	767.69	10	0.00	0.00	0.00	0.00	0.03	70.31
11	0.00	0.00	0.00	0.00	0.26	767.43	11	0.00	0.00	0.00	0.00	0.02	70.29
12	0.00	0.00	0.00	0.00	0.26	767.17	12	0.00	0.00	0.00	0.00	0.02	70.27
13	0.00	0.00	0.00	0.00	0.44	766.73	13	0.00	0.00	0.00	0.00	0.04	70.23
14	0.00	0.00	0.00	0.00	0.70	766.03	14	0.00	0.00	0.00	0.00	0.06	70.17
15	0.00	0.00	0.00	0.00	0.80	765.23	15	0.00	0.00	0.00	0.00	0.07	70.10
16	0.00	0.00	0.00	0.00	1.30	763.93	16	0.00	0.00	0.00	0.00	0.12	69.98
17	0.00	0.00	0.00	0.00	0.36	763.57	17	0.00	0.00	0.00	0.00	0.03	69.95
18	0.00	0.00	0.00	0.00	0.40	763.17	18	0.00	0.00	0.00	0.00	0.04	69.91
19	0.00	0.00	0.00	0.00	0.39	762.78	19	0.00	0.00	0.00	0.00	0.04	69.87
20	0.00	0.00	0.00	0.00	0.64	762.14	20	0.00	0.00	0.00	0.00	0.06	69.81
21	0.00	0.00	0.00	0.00	0.85	761.29	21	0.00	0.00	0.00	0.00	0.08	69.73
22	0.00	0.00	0.00	0.00	0.67	760.62	22	0.00	0.00	0.00	0.00	0.06	69.67
23	0.00	64.96	0.00	0.00	0.92	824.66	23	0.00	5.29	0.00	0.00	0.08	74.88
24	0.00	0.00	0.00	0.00	0.74	823.92	24	0.00	0.00	0.00	0.00	0.07	74.81
25	0.00	0.00	0.00	0.00	0.74	823.18	25	0.00	0.00	0.00	0.00	0.07	74.74
26	0.00	0.00	0.00	0.00	0.75	822.43	26	0.00	0.00	0.00	0.00	0.07	74.67
27	0.00	0.00	0.00	0.00	0.10	822.33	27	0.00	0.00	0.00	0.00	0.01	74.66
28	0.00	0.00	0.00	0.00	0.95	821.38	28	0.00	0.00	0.00	0.00	0.09	74.57
29	0.00	0.00	0.00	0.00	0.60	820.78	29	0.00	0.00	0.00	0.00	0.05	74.52
30	0.00	0.00	0.00	0.00	0.77	820.01	30	0.00	0.00	0.00	0.00	0.07	74.45
	0.00	64.96	0.00	0.00	17.20		0.00	5.29	0.00	0.00	0.00	1.57	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keese Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						701.52							0.00
1	0.00	0.00	0.00	0.00	0.32	701.20	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.43	700.77	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.39	700.38	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.38	700.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.38	699.62	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.38	699.24	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.40	698.84	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.90	697.94	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.29	697.65	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.27	697.38	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.24	697.14	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.24	696.90	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.40	696.50	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.64	695.86	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.73	695.13	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	1.18	693.95	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.33	693.62	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.36	693.26	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.35	692.91	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.58	692.33	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.77	691.56	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.61	690.95	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	59.67	0.00	0.00	0.84	749.78	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.67	749.11	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.67	748.44	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.68	747.76	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.09	747.67	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.86	746.81	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.55	746.26	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.70	745.56	30	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	59.67	0.00	0.00	15.63		0.00	0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						7946.24							0.00							0.00
1	39.33	0.00	0.00	0.00	2.59	7982.98	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	38.90	0.00	0.00	0.00	2.64	8019.24	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	38.54	0.00	0.00	0.00	2.99	8054.79	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	37.94	0.00	0.00	0.00	3.55	8089.18	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	33.61	0.00	0.00	0.00	7.92	8114.87	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	29.85	0.00	0.00	0.00	11.82	8132.90	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	29.21	0.00	0.00	0.00	11.59	8150.52	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	29.69	0.00	0.00	0.00	8.00	8172.21	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	33.53	0.00	0.00	0.00	8.04	8197.70	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	45.17	0.00	0.00	0.00	8.65	8234.22	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	45.23	0.00	0.00	0.00	8.15	8271.30	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	42.95	0.00	0.00	0.00	9.05	8305.20	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	37.10	0.00	0.00	0.00	7.97	8334.33	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	38.24	0.00	0.00	0.00	11.18	8361.39	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	31.88	0.00	0.00	0.00	8.67	8384.60	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	28.17	0.00	0.00	0.00	8.74	8404.03	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	26.81	0.00	0.00	0.00	9.01	8421.83	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	32.28	0.00	0.00	0.00	13.07	8441.04	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	29.05	0.00	0.00	0.00	21.72	8448.37	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	26.53	0.00	0.00	0.00	14.20	8460.70	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	24.32	0.00	0.00	0.00	16.79	8468.23	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	35.89	0.00	0.00	0.00	9.56	8494.56	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	29.59	0.00	0.00	0.00	9.60	8514.55	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	47.07	0.00	0.00	0.00	9.50	8552.12	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	47.76	0.00	0.00	0.00	9.65	8590.23	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	46.81	19.62	0.00	0.00	0.58	8656.09	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	46.59	0.00	0.00	0.00	6.47	8696.21	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	46.64	0.00	0.00	0.00	13.35	8729.50	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	46.78	0.00	0.00	0.00	11.63	8764.65	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	46.49	0.00	0.00	0.00	11.69	8799.45	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	46.26	0.00	0.00	0.00	11.38	8834.33	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
1158.21	19.62	0.00	0.00	0.00	289.75		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

OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						7126.23							6380.80							745.43
1	39.33	0.00	0.00	0.00	2.33	7163.23	1	39.33	0.00	0.00	0.00	2.09	6418.04	1	0.00	0.00	0.00	0.00	0.24	745.19
2	38.90	0.00	0.00	0.00	2.37	7199.76	2	38.90	0.00	0.00	0.00	2.12	6454.82	2	0.00	0.00	0.00	0.00	0.25	744.94
3	38.54	0.00	0.00	0.00	2.68	7235.62	3	38.54	0.00	0.00	0.00	2.40	6490.96	3	0.00	0.00	0.00	0.00	0.28	744.66
4	37.94	0.00	0.00	0.00	3.19	7270.37	4	37.94	0.00	0.00	0.00	2.86	6526.04	4	0.00	0.00	0.00	0.00	0.33	744.33
5	33.61	0.00	0.00	0.00	7.12	7296.86	5	33.61	0.00	0.00	0.00	6.39	6553.26	5	0.00	0.00	0.00	0.00	0.73	743.60
6	29.85	0.00	0.00	0.00	10.63	7316.08	6	29.85	0.00	0.00	0.00	9.55	6573.56	6	0.00	0.00	0.00	0.00	1.08	742.52
7	29.21	0.00	0.00	0.00	10.42	7334.87	7	29.21	0.00	0.00	0.00	9.36	6593.41	7	0.00	0.00	0.00	0.00	1.06	741.46
8	29.69	0.00	0.00	0.00	7.20	7357.36	8	29.69	0.00	0.00	0.00	6.47	6616.63	8	0.00	0.00	0.00	0.00	0.73	740.73
9	33.53	0.00	0.00	0.00	7.24	7383.65	9	33.53	0.00	0.00	0.00	6.51	6643.65	9	0.00	0.00	0.00	0.00	0.73	740.00
10	45.17	0.00	0.00	0.00	7.79	7421.03	10	45.17	0.00	0.00	0.00	7.01	6681.81	10	0.00	0.00	0.00	0.00	0.78	739.22
11	45.23	0.00	0.00	0.00	7.35	7458.91	11	45.23	0.00	0.00	0.00	6.62	6720.42	11	0.00	0.00	0.00	0.00	0.73	738.49
12	42.95	0.00	0.00	0.00	8.16	7493.70	12	42.95	0.00	0.00	0.00	7.35	6756.02	12	0.00	0.00	0.00	0.00	0.81	737.68
13	37.10	0.00	0.00	0.00	7.19	7523.61	13	37.10	0.00	0.00	0.00	6.48	6786.64	13	0.00	0.00	0.00	0.00	0.71	736.97
14	38.24	0.00	0.00	0.00	10.09	7551.76	14	38.24	0.00	0.00	0.00	9.10	6815.78	14	0.00	0.00	0.00	0.00	0.99	735.98
15	31.88	0.00	0.00	0.00	7.83	7575.81	15	31.88	0.00	0.00	0.00	7.07	6840.59	15	0.00	0.00	0.00	0.00	0.76	735.22
16	28.17	0.00	0.00	0.00	7.89	7596.09	16	28.17	0.00	0.00	0.00	7.12	6861.64	16	0.00	0.00	0.00	0.00	0.77	734.45
17	26.81	0.00	0.00	0.00	8.14	7614.76	17	26.81	0.00	0.00	0.00	7.35	6881.10	17	0.00	0.00	0.00	0.00	0.79	733.66
18	32.28	0.00	0.00	0.00	11.82	7635.22	18	32.28	0.00	0.00	0.00	10.68	6902.70	18	0.00	0.00	0.00	0.00	1.14	732.52
19	29.05	0.00	0.00	0.00	19.64	7644.63	19	29.05	0.00	0.00	0.00	17.76	6913.99	19	0.00	0.00	0.00	0.00	1.88	730.64
20	26.53	0.00	0.00	0.00	12.85	7658.31	20	26.53	0.00	0.00	0.00	11.62	6928.90	20	0.00	0.00	0.00	0.00	1.23	729.41
21	24.32	0.00	0.00	0.00	15.20	7667.43	21	24.32	0.00	0.00	0.00	13.75	6939.47	21	0.00	0.00	0.00	0.00	1.45	727.96
22	35.89	0.00	0.00	0.00	8.66	7694.66	22	35.89	0.00	0.00	0.00	7.84	6967.52	22	0.00	0.00	0.00	0.00	0.82	727.14
23	29.59	0.00	0.00	0.00	8.70	7715.55	23	29.59	0.00	0.00	0.00	7.88	6989.23	23	0.00	0.00	0.00	0.00	0.82	726.32
24	47.07	0.00	0.00	0.00	8.61	7754.01	24	47.07	0.00	0.00	0.00	7.80	7028.50	24	0.00	0.00	0.00	0.00	0.81	725.51
25	47.76	0.00	0.00	0.00	8.75	7793.02	25	47.76	0.00	0.00	0.00	7.93	7068.33	25	0.00	0.00	0.00	0.00	0.82	724.69
26	46.81	13.38	0.00	0.00	0.53	7852.68	26	46.81	13.38	0.00	0.00	0.48	7128.04	26	0.00	0.00	0.00	0.00	0.05	724.64
27	46.59	0.00	0.00	0.00	5.87	7893.40	27	46.59	0.00	0.00	0.00	5.33	7169.30	27	0.00	0.00	0.00	0.00	0.54	724.10
28	46.64	0.00	0.00	0.00	12.12	7927.92	28	46.64	0.00	0.00	0.0									

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						820.01							74.45
1	0.00	0.00	0.00	0.00	0.26	819.75	1	0.00	0.00	0.00	0.00	0.02	74.43
2	0.00	0.00	0.00	0.00	0.27	819.48	2	0.00	0.00	0.00	0.00	0.02	74.41
3	0.00	0.00	0.00	0.00	0.31	819.17	3	0.00	0.00	0.00	0.00	0.03	74.38
4	0.00	0.00	0.00	0.00	0.36	818.81	4	0.00	0.00	0.00	0.00	0.03	74.35
5	0.00	0.00	0.00	0.00	0.80	818.01	5	0.00	0.00	0.00	0.00	0.07	74.28
6	0.00	0.00	0.00	0.00	1.19	816.82	6	0.00	0.00	0.00	0.00	0.11	74.17
7	0.00	0.00	0.00	0.00	1.17	815.65	7	0.00	0.00	0.00	0.00	0.11	74.06
8	0.00	0.00	0.00	0.00	0.80	814.85	8	0.00	0.00	0.00	0.00	0.07	73.99
9	0.00	0.00	0.00	0.00	0.80	814.05	9	0.00	0.00	0.00	0.00	0.07	73.92
10	0.00	0.00	0.00	0.00	0.86	813.19	10	0.00	0.00	0.00	0.00	0.08	73.84
11	0.00	0.00	0.00	0.00	0.80	812.39	11	0.00	0.00	0.00	0.00	0.07	73.77
12	0.00	0.00	0.00	0.00	0.89	811.50	12	0.00	0.00	0.00	0.00	0.08	73.69
13	0.00	0.00	0.00	0.00	0.78	810.72	13	0.00	0.00	0.00	0.00	0.07	73.62
14	0.00	0.00	0.00	0.00	1.09	809.63	14	0.00	0.00	0.00	0.00	0.10	73.52
15	0.00	0.00	0.00	0.00	0.84	808.79	15	0.00	0.00	0.00	0.00	0.08	73.44
16	0.00	0.00	0.00	0.00	0.85	807.94	16	0.00	0.00	0.00	0.00	0.08	73.36
17	0.00	0.00	0.00	0.00	0.87	807.07	17	0.00	0.00	0.00	0.00	0.08	73.28
18	0.00	0.00	0.00	0.00	1.25	805.82	18	0.00	0.00	0.00	0.00	0.11	73.17
19	0.00	0.00	0.00	0.00	2.08	803.74	19	0.00	0.00	0.00	0.00	0.19	72.98
20	0.00	0.00	0.00	0.00	1.35	802.39	20	0.00	0.00	0.00	0.00	0.12	72.86
21	0.00	0.00	0.00	0.00	1.59	800.80	21	0.00	0.00	0.00	0.00	0.14	72.72
22	0.00	0.00	0.00	0.00	0.90	799.90	22	0.00	0.00	0.00	0.00	0.08	72.64
23	0.00	0.00	0.00	0.00	0.90	799.00	23	0.00	0.00	0.00	0.00	0.08	72.56
24	0.00	0.00	0.00	0.00	0.89	798.11	24	0.00	0.00	0.00	0.00	0.08	72.48
25	0.00	0.00	0.00	0.00	0.90	797.21	25	0.00	0.00	0.00	0.00	0.08	72.40
26	0.00	6.24	0.00	0.00	0.05	803.41	26	0.00	0.49	0.00	0.00	0.00	72.89
27	0.00	0.00	0.00	0.00	0.60	802.81	27	0.00	0.00	0.00	0.00	0.05	72.84
28	0.00	0.00	0.00	0.00	1.23	801.58	28	0.00	0.00	0.00	0.00	0.11	72.73
29	0.00	0.00	0.00	0.00	1.07	800.51	29	0.00	0.00	0.00	0.00	0.10	72.63
30	0.00	0.00	0.00	0.00	1.07	799.44	30	0.00	0.00	0.00	0.00	0.10	72.53
31	0.00	0.00	0.00	0.00	1.03	798.41	31	0.00	0.00	0.00	0.00	0.09	72.44
	0.00	6.24	0.00	0.00	27.85			0.00	0.49	0.00	0.00	2.50	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						745.56							0.00
1	0.00	0.00	0.00	0.00	0.24	745.32	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.25	745.07	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.28	744.79	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.33	744.46	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.73	743.73	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	1.08	742.65	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	1.06	741.59	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.73	740.86	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.73	740.13	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.78	739.35	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.73	738.62	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.81	737.81	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.71	737.10	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.99	736.11	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.76	735.35	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.77	734.58	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.79	733.79	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	1.14	732.65	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	1.89	730.76	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	1.23	729.53	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	1.45	728.08	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.82	727.26	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.82	726.44	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.81	725.63	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.82	724.81	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	5.75	0.00	0.00	0.05	730.51	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.55	729.96	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	1.12	728.84	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.97	727.87	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.97	726.90	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.94	725.96	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	5.75	0.00	0.00	25.35			0.00	0.00	0.00	0.00	0.00	

Offset Account

June 2009

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas							
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	
						8834.33							0.00							0.00	
1	44.97	0.00	0.00	0.00	9.40	8869.90	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00	
2	62.94	0.00	0.00	0.00	3.63	8929.21	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	61.57	0.00	0.00	0.00	4.61	8986.17	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	58.15	0.00	0.00	0.00	4.25	9040.07	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	525.24	0.00	0.00	0.00	11.72	9553.59	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	987.75	0.00	0.00	0.00	12.28	10529.06	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	988.58	0.00	0.00	0.00	13.78	11503.86	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	410.02	0.00	0.00	0.00	9.16	11904.72	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	365.15	0.00	0.00	0.00	9.60	12260.27	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	53.21	0.00	0.00	0.00	4.12	12309.36	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	34.93	39.96	0.00	0.00	0.48	12383.77	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	28.30	0.00	0.00	0.00	7.04	12405.03	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	26.72	0.00	0.00	0.00	7.05	12424.70	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	28.03	0.00	0.00	0.00	7.07	12445.66	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	50.23	0.00	0.00	0.00	10.77	12485.12	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	48.61	0.00	0.00	0.00	11.29	12522.44	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	47.55	0.00	0.00	0.00	17.15	12552.84	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	47.47	0.00	0.00	0.00	12.18	12588.13	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	47.36	0.00	0.00	0.00	11.73	12623.76	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	47.44	0.00	0.00	0.00	11.76	12659.44	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	39.40	0.00	0.00	0.00	11.80	12687.04	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	34.64	0.00	0.00	0.00	19.71	12701.97	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	14.47	0.00	0.00	0.00	15.14	12701.30	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	19.44	0.00	0.00	0.00	14.82	12705.92	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	27.16	0.00	0.00	0.00	19.97	12713.11	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	25.83	0.00	0.00	0.00	21.16	12717.78	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	21.88	0.00	0.00	0.00	20.69	12718.97	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	27.44	0.00	0.00	0.00	20.72	12725.69	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	20.26	0.00	0.00	0.00	23.62	12722.33	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	13.35	0.00	0.00	0.00	24.50	12711.18	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4208.09	39.96	0.00	0.00	0.00	371.20		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
OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge							
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	
						8035.92							7315.78							720.14	
1	44.97	0.00	0.00	0.00	8.55	8072.34	1	44.97	0.00	0.00	0.00	7.78	7352.97	1	0.00	0.00	0.00	0.00	0.77	719.37	
2	62.94	0.00	0.00	0.00	3.30	8131.98	2	62.94	0.00	0.00	0.00	3.01	7412.90	2	0.00	0.00	0.00	0.00	0.29	719.08	
3	61.57	0.00	0.00	0.00	4.20	8189.35	3	61.57	0.00	0.00	0.00	3.83	7470.64	3	0.00	0.00	0.00	0.00	0.37	718.71	
4	58.15	0.00	0.00	0.00	3.88	8243.62	4	58.15	0.00	0.00	0.00	3.54	7525.25	4	0.00	0.00	0.00	0.00	0.34	718.37	
5	525.24	0.00	0.00	0.00	10.69	8758.17	5	525.24	0.00	0.00	0.00	9.76	8040.73	5	0.00	0.00	0.00	0.00	0.93	717.44	
6	987.75	0.00	0.00	0.00	11.26	9734.66	6	987.75	0.00	0.00	0.00	10.34	9018.14	6	0.00	0.00	0.00	0.00	0.92	716.52	
7	988.58	0.00	0.00	0.00	12.74	10710.50	7	988.58	0.00	0.00	0.00	11.80	9994.92	7	0.00	0.00	0.00	0.00	0.94	715.58	
8	410.02	0.00	0.00	0.00	8.53	11111.99	8	410.02	0.00	0.00	0.00	7.96	10396.98	8	0.00	0.00	0.00	0.00	0.57	715.01	
9	365.15	0.00	0.00	0.00	8.96	11468.18	9	365.15	0.00	0.00	0.00	8.38	10753.75	9	0.00	0.00	0.00	0.00	0.58	714.43	
10	53.21	0.00	0.00	0.00	3.86	11517.53	10	53.21	0.00	0.00	0.00	3.62	10803.34	10	0.00	0.00	0.00	0.00	0.24	714.19	
11	34.93	27.22	0.00	0.00	0.45	11579.23	11	34.93	27.22	0.00	0.00	0.42	10865.07	11	0.00	0.00	0.00	0.00	0.03	714.16	
12	28.30	0.00	0.00	0.00	6.58	11600.95	12	28.30	0.00	0.00	0.00	6.17	10887.20	12	0.00	0.00	0.00	0.00	0.41	713.75	
13	26.72	0.00	0.00	0.00	6.59	11621.08	13	26.72	0.00	0.00	0.00	6.18	10907.74	13	0.00	0.00	0.00	0.00	0.41	713.34	
14	28.03	0.00	0.00	0.00	6.61	11642.50	14	28.03	0.00	0.00	0.00	6.20	10929.57	14	0.00	0.00	0.00	0.00	0.41	712.93	
15	50.23	0.00	0.00	0.00	10.08	11682.65	15	50.23	0.00	0.00	0.00	9.46	10970.34	15	0.00	0.00	0.00	0.00	0.62	712.31	
16	48.61	0.00	0.00	0.00	10.56	11720.70	16	48.61	0.00	0.00	0.00	9.92	11009.03	16	0.00	0.00	0.00	0.00	0.64	711.67	
17	47.55	0.00	0.00	0.00	16.05	11752.20	17	47.55	0.00	0.00	0.00	15.08	11041.50	17	0.00	0.00	0.00	0.00	0.97	710.70	
18	47.47	0.00	0.00	0.00	11.40	11788.27	18	47.47	0.00	0.00	0.00	10.71	11078.26	18	0.00	0.00	0.00	0.00	0.69	710.01	
19	47.36	0.00	0.00	0.00	10.98	11824.65	19	47.36	0.00	0.00	0.00	10.32	11115.30	19	0.00	0.00	0.00	0.00	0.66	709.35	
20	47.44	0.00	0.00	0.00	11.01	11861.08	20	47.44	0.00	0.00	0.00	10.35	11152.39	20	0.00	0.00	0.00	0.00	0.66	708.69	
21	39.40	0.00	0.00	0.00	11.05	11889.43	21	39.40	0.00	0.00	0.00	10.39	11181.40	21	0.00	0.00	0.00	0.00	0.66	708.03	
22	34.64	0.00	0.00	0.00	18.47	11905.60	22	34.64	0.00	0.00	0.00	17.37	11198.67	22	0.00	0.00	0.00	0.00	1.10	706.93	
23	14.47	0.00	0.00	0.00	14.19	11905.88	23	14.47	0.00	0.00	0.00	13.35	11199.79	23	0.00	0.00	0.00	0.00	0.84	706.09	
24	19.44	0.00	0.00	0.00	13.90	11911.42	24	19.44	0.00	0.00	0.00	13.08	11206.15	24	0.00	0.00	0.00	0.00	0.82	705.27	
25	27.16	0.00	0.00	0.00	18.72	11919.86	25	27.16	0.00	0.00	0.00	17.61	11215.70	25	0.00	0.00	0.00	0.00	1.11	704.16	
26	25.83	0.00	0.00	0.00	19.84	11925.85	26	25.83	0.00	0.00	0.00	18.67	11222.86	26	0.00	0.00	0.00	0.00	1.17	702.99	
27	21.88	0.00	0.00	0.00	19.40	11928.33	27	21.88	0.00	0.00	0.00	18.26	11226.48	27	0.00	0.00	0.00	0.00			

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						798.41							72.44
1	0.00	0.00	0.00	0.00	0.85	797.56	1	0.00	0.00	0.00	0.00	0.08	72.36
2	0.00	0.00	0.00	0.00	0.33	797.23	2	0.00	0.00	0.00	0.00	0.03	72.33
3	0.00	0.00	0.00	0.00	0.41	796.82	3	0.00	0.00	0.00	0.00	0.04	72.29
4	0.00	0.00	0.00	0.00	0.37	796.45	4	0.00	0.00	0.00	0.00	0.03	72.26
5	0.00	0.00	0.00	0.00	1.03	795.42	5	0.00	0.00	0.00	0.00	0.09	72.17
6	0.00	0.00	0.00	0.00	1.02	794.40	6	0.00	0.00	0.00	0.00	0.09	72.08
7	0.00	0.00	0.00	0.00	1.04	793.36	7	0.00	0.00	0.00	0.00	0.09	71.99
8	0.00	0.00	0.00	0.00	0.63	792.73	8	0.00	0.00	0.00	0.00	0.06	71.93
9	0.00	0.00	0.00	0.00	0.64	792.09	9	0.00	0.00	0.00	0.00	0.06	71.87
10	0.00	0.00	0.00	0.00	0.26	791.83	10	0.00	0.00	0.00	0.00	0.02	71.85
11	0.00	12.74	0.00	0.00	0.03	804.54	11	0.00	1.04	0.00	0.00	0.00	72.89
12	0.00	0.00	0.00	0.00	0.46	804.08	12	0.00	0.00	0.00	0.00	0.04	72.85
13	0.00	0.00	0.00	0.00	0.46	803.62	13	0.00	0.00	0.00	0.00	0.04	72.81
14	0.00	0.00	0.00	0.00	0.46	803.16	14	0.00	0.00	0.00	0.00	0.04	72.77
15	0.00	0.00	0.00	0.00	0.69	802.47	15	0.00	0.00	0.00	0.00	0.06	72.71
16	0.00	0.00	0.00	0.00	0.73	801.74	16	0.00	0.00	0.00	0.00	0.07	72.64
17	0.00	0.00	0.00	0.00	1.10	800.64	17	0.00	0.00	0.00	0.00	0.10	72.54
18	0.00	0.00	0.00	0.00	0.78	799.86	18	0.00	0.00	0.00	0.00	0.07	72.47
19	0.00	0.00	0.00	0.00	0.75	799.11	19	0.00	0.00	0.00	0.00	0.07	72.40
20	0.00	0.00	0.00	0.00	0.75	798.36	20	0.00	0.00	0.00	0.00	0.07	72.33
21	0.00	0.00	0.00	0.00	0.75	797.61	21	0.00	0.00	0.00	0.00	0.07	72.26
22	0.00	0.00	0.00	0.00	1.24	796.37	22	0.00	0.00	0.00	0.00	0.11	72.15
23	0.00	0.00	0.00	0.00	0.95	795.42	23	0.00	0.00	0.00	0.00	0.09	72.06
24	0.00	0.00	0.00	0.00	0.92	794.50	24	0.00	0.00	0.00	0.00	0.08	71.98
25	0.00	0.00	0.00	0.00	1.25	793.25	25	0.00	0.00	0.00	0.00	0.11	71.87
26	0.00	0.00	0.00	0.00	1.32	791.93	26	0.00	0.00	0.00	0.00	0.12	71.75
27	0.00	0.00	0.00	0.00	1.29	790.64	27	0.00	0.00	0.00	0.00	0.12	71.63
28	0.00	0.00	0.00	0.00	1.29	789.35	28	0.00	0.00	0.00	0.00	0.12	71.51
29	0.00	0.00	0.00	0.00	1.46	787.89	29	0.00	0.00	0.00	0.00	0.13	71.38
30	0.00	0.00	0.00	0.00	1.52	786.37	30	0.00	0.00	0.00	0.00	0.14	71.24
	0.00	12.74	0.00	0.00	24.78		0.00	1.04	0.00	0.00	0.00	2.24	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keese Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						725.96							0.00
1	0.00	0.00	0.00	0.00	0.77	725.19	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.30	724.89	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.37	724.52	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.34	724.18	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.94	723.24	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.93	722.31	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.95	721.36	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.57	720.79	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.58	720.21	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.24	719.97	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	11.70	0.00	0.00	0.03	731.64	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.42	731.22	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.42	730.80	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.42	730.38	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.63	729.75	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.66	729.09	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	1.00	728.09	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.71	727.38	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.68	726.70	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.68	726.02	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.68	725.34	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	1.13	724.21	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.86	723.35	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.84	722.51	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	1.14	721.37	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	1.20	720.17	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	1.17	719.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	1.17	717.83	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	1.33	716.50	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	1.38	715.12	30	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	11.70	0.00	0.00	22.54		0.00	0.00	0.00	0.00	0.00	0.00	

Offset Account

July 2009

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						12711.18							0.00							0.00
1	25.38	0.00	0.00	0.00	27.80	12708.76	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	25.38	0.00	0.00	0.00	14.76	12719.38	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	20.34	0.00	0.00	0.00	14.93	12724.79	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	23.90	0.00	0.00	0.00	15.10	12733.59	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	28.16	0.00	0.00	0.00	15.66	12746.09	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	31.74	0.00	0.00	0.00	11.61	12766.22	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	48.41	0.00	0.00	0.00	15.69	12798.94	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	50.49	0.00	0.00	0.00	24.64	12824.79	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	49.29	0.00	0.00	0.00	21.36	12852.72	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	42.55	0.00	0.00	0.00	20.92	12874.35	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	34.03	0.00	0.00	0.00	21.34	12887.04	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	31.04	0.00	0.00	0.00	21.55	12896.53	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	32.21	0.00	0.00	0.00	24.06	12904.68	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	30.91	0.00	0.00	0.00	29.65	12905.94	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	26.81	0.00	0.00	0.00	19.82	12912.93	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	24.11	0.00	0.00	674.60	27.73	12234.71	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	22.49	0.00	0.00	1259.50	25.12	10972.57	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	20.96	0.00	0.00	1259.50	23.13	9710.90	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	20.04	0.00	0.00	1259.50	22.17	8449.27	19	0.00	0.00	0.00	1209.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	19.90	0.00	0.00	1259.52	9.88	7199.77	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	19.86	0.00	0.00	1259.52	14.97	5945.14	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	19.88	0.00	0.00	1259.52	7.32	4698.18	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	28.76	0.00	0.00	453.83	12.79	4260.32	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	48.63	0.00	0.00	0.00	8.14	4300.81	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	30.76	0.00	0.00	0.00	8.21	4323.36	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	29.48	0.00	0.00	0.00	8.24	4344.60	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	49.65	0.00	0.00	0.00	6.83	4387.42	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	49.94	0.00	0.00	0.00	7.90	4429.46	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	48.81	0.00	0.00	0.00	5.26	4473.01	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	46.99	0.00	0.00	0.00	1.57	4518.43	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	34.23	0.00	0.00	0.00	7.82	4544.84	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
1015.13	0.00	0.00	0.00	8685.49	495.97		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

OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						11924.81							11226.75							698.06
1	25.38	0.00	0.00	0.00	26.08	11924.11	1	25.38	0.00	0.00	0.00	24.55	11227.58	1	0.00	0.00	0.00	0.00	1.53	696.53
2	25.38	0.00	0.00	0.00	13.85	11935.64	2	25.38	0.00	0.00	0.00	13.04	11239.92	2	0.00	0.00	0.00	0.00	0.81	695.72
3	20.34	0.00	0.00	0.00	14.01	11941.97	3	20.34	0.00	0.00	0.00	13.19	11247.07	3	0.00	0.00	0.00	0.00	0.82	694.90
4	23.90	0.00	0.00	0.00	14.17	11951.70	4	23.90	0.00	0.00	0.00	13.35	11257.62	4	0.00	0.00	0.00	0.00	0.82	694.08
5	28.16	0.00	0.00	0.00	14.70	11965.16	5	28.16	0.00	0.00	0.00	13.85	11271.93	5	0.00	0.00	0.00	0.00	0.85	693.23
6	31.74	0.00	0.00	0.00	10.90	11986.00	6	31.74	0.00	0.00	0.00	10.27	11293.40	6	0.00	0.00	0.00	0.00	0.63	692.60
7	48.41	0.00	0.00	0.00	14.73	12019.68	7	48.41	0.00	0.00	0.00	13.88	11327.93	7	0.00	0.00	0.00	0.00	0.85	691.75
8	50.49	0.00	0.00	0.00	23.14	12047.03	8	50.49	0.00	0.00	0.00	21.81	11356.61	8	0.00	0.00	0.00	0.00	1.33	690.42
9	49.29	0.00	0.00	0.00	20.06	12076.26	9	49.29	0.00	0.00	0.00	18.91	11386.99	9	0.00	0.00	0.00	0.00	1.15	689.27
10	42.55	0.00	0.00	0.00	19.66	12099.15	10	42.55	0.00	0.00	0.00	18.54	11411.00	10	0.00	0.00	0.00	0.00	1.12	688.15
11	34.03	0.00	0.00	0.00	20.05	12113.13	11	34.03	0.00	0.00	0.00	18.91	11426.12	11	0.00	0.00	0.00	0.00	1.14	687.01
12	31.04	0.00	0.00	0.00	20.25	12123.92	12	31.04	0.00	0.00	0.00	19.10	11438.06	12	0.00	0.00	0.00	0.00	1.15	685.86
13	32.21	0.00	0.00	0.00	22.62	12133.51	13	32.21	0.00	0.00	0.00	21.34	11448.93	13	0.00	0.00	0.00	0.00	1.28	684.58
14	30.91	0.00	0.00	0.00	27.88	12136.54	14	30.91	0.00	0.00	0.00	26.31	11453.53	14	0.00	0.00	0.00	0.00	1.57	683.01
15	26.81	0.00	0.00	0.00	18.64	12144.71	15	26.81	0.00	0.00	0.00	17.59	11462.75	15	0.00	0.00	0.00	0.00	1.05	681.96
16	24.11	0.00	0.00	674.60	26.08	11468.14	16	24.11	0.00	0.00	0.00	24.62	11462.24	16	0.00	0.00	0.00	674.60	1.46	5.90
17	22.49	0.00	0.00	563.81	23.55	10903.27	17	22.49	0.00	0.00	557.92	23.54	10903.27	17	0.00	0.00	0.00	5.89	0.01	0.00
18	20.96	0.00	0.00	1259.50	22.98	9641.75	18	20.96	0.00	0.00	1259.50	22.98	9641.75	18	0.00	0.00	0.00	0.00	0.00	0.00
19	20.04	0.00	0.00	1259.50	22.01	8380.28	19	20.04	0.00	0.00	1259.50	22.01	8380.28	19	0.00	0.00	0.00	0.00	0.00	0.00
20	19.90	0.00	0.00	1259.52	9.80	7130.86	20	19.90	0.00	0.00	1259.52	9.80	7130.86	20	0.00	0.00	0.00	0.00	0.00	0.00
21	19.86	0.00	0.00	1259.52	14.83	5876.37	21	19.86	0.00	0.00	1259.52	14.83	5876.37	21	0.00	0.00	0.00	0.00	0.00	0.00
22	19.88	0.00	0.00	1259.52	7.24	4629.49	22	19.88	0.00	0.00	1259.52	7.24	4629.49	22	0.00	0.00	0.00	0.00	0.00	0.00
23	28.76	0.00	0.00	453.83	12.60	4191.82	23	28.76	0.00	0.00	453.83	12.60	4191.82	23	0.00	0.00	0.00	0.00	0.00	0.00
24	48.63	0.00	0.00	0.00	8.01	4232.44	24	48.63	0.00	0.00	0.00	8.01	4232.44	24	0.00	0.00	0.00	0.00	0.00	0.00
25	30.76	0.00	0.00	0.00	8.08	4255.12	25	30.76	0.00	0.00	0.00	8.08	4255.12	25	0.00	0.00	0.00	0.00	0.00	0.00
26	29.48	0.00	0.00	0.00	8.11	4276.49	26	29.48	0.00	0.00	0.00	8.11	4276.49	26	0.00	0.00	0.00	0.00	0.00	0.00
27	49.65	0.00	0.00	0.00	6.72	4319.42	27	49.65	0.00	0.00	0.00	6.72	4319.42	27	0.00	0.00	0.00	0.00		

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						786.37							71.24
1	0.00	0.00	0.00	0.00	1.72	784.65	1	0.00	0.00	0.00	0.00	0.16	71.08
2	0.00	0.00	0.00	0.00	0.91	783.74	2	0.00	0.00	0.00	0.00	0.08	71.00
3	0.00	0.00	0.00	0.00	0.92	782.82	3	0.00	0.00	0.00	0.00	0.08	70.92
4	0.00	0.00	0.00	0.00	0.93	781.89	4	0.00	0.00	0.00	0.00	0.08	70.84
5	0.00	0.00	0.00	0.00	0.96	780.93	5	0.00	0.00	0.00	0.00	0.09	70.75
6	0.00	0.00	0.00	0.00	0.71	780.22	6	0.00	0.00	0.00	0.00	0.06	70.69
7	0.00	0.00	0.00	0.00	0.96	779.26	7	0.00	0.00	0.00	0.00	0.09	70.60
8	0.00	0.00	0.00	0.00	1.50	777.76	8	0.00	0.00	0.00	0.00	0.14	70.46
9	0.00	0.00	0.00	0.00	1.30	776.46	9	0.00	0.00	0.00	0.00	0.12	70.34
10	0.00	0.00	0.00	0.00	1.26	775.20	10	0.00	0.00	0.00	0.00	0.11	70.23
11	0.00	0.00	0.00	0.00	1.29	773.91	11	0.00	0.00	0.00	0.00	0.12	70.11
12	0.00	0.00	0.00	0.00	1.30	772.61	12	0.00	0.00	0.00	0.00	0.12	69.99
13	0.00	0.00	0.00	0.00	1.44	771.17	13	0.00	0.00	0.00	0.00	0.13	69.86
14	0.00	0.00	0.00	0.00	1.77	769.40	14	0.00	0.00	0.00	0.00	0.16	69.70
15	0.00	0.00	0.00	0.00	1.18	768.22	15	0.00	0.00	0.00	0.00	0.11	69.59
16	0.00	0.00	0.00	0.00	1.65	766.57	16	0.00	0.00	0.00	0.00	0.15	69.44
17	0.00	0.00	0.00	695.69	1.57	69.30	17	0.00	0.00	0.00	0.00	0.14	69.30
18	0.00	0.00	0.00	0.00	0.15	69.15	18	0.00	0.00	0.00	0.00	0.15	69.15
19	0.00	0.00	0.00	0.00	0.16	68.99	19	0.00	0.00	0.00	0.00	0.16	68.99
20	0.00	0.00	0.00	0.00	0.08	68.91	20	0.00	0.00	0.00	0.00	0.08	68.91
21	0.00	0.00	0.00	0.00	0.14	68.77	21	0.00	0.00	0.00	0.00	0.14	68.77
22	0.00	0.00	0.00	0.00	0.08	68.69	22	0.00	0.00	0.00	0.00	0.08	68.69
23	0.00	0.00	0.00	0.00	0.19	68.50	23	0.00	0.00	0.00	0.00	0.19	68.50
24	0.00	0.00	0.00	0.00	0.13	68.37	24	0.00	0.00	0.00	0.00	0.13	68.37
25	0.00	0.00	0.00	0.00	0.13	68.24	25	0.00	0.00	0.00	0.00	0.13	68.24
26	0.00	0.00	0.00	0.00	0.13	68.11	26	0.00	0.00	0.00	0.00	0.13	68.11
27	0.00	0.00	0.00	0.00	0.11	68.00	27	0.00	0.00	0.00	0.00	0.11	68.00
28	0.00	0.00	0.00	0.00	0.12	67.88	28	0.00	0.00	0.00	0.00	0.12	67.88
29	0.00	0.00	0.00	0.00	0.08	67.80	29	0.00	0.00	0.00	0.00	0.08	67.80
30	0.00	0.00	0.00	0.00	0.02	67.78	30	0.00	0.00	0.00	0.00	0.02	67.78
31	0.00	0.00	0.00	0.00	0.12	67.66	31	0.00	0.00	0.00	0.00	0.12	67.66
	0.00	0.00	0.00	695.69	23.01			0.00	0.00	0.00	0.00	3.58	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						715.12							0.00
1	0.00	0.00	0.00	0.00	1.56	713.56	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.83	712.73	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.84	711.89	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.85	711.04	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.87	710.17	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.65	709.52	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.87	708.65	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	1.36	707.29	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	1.18	706.11	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	1.15	704.96	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	1.17	703.79	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	1.18	702.61	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	1.31	701.30	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	1.61	699.69	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	1.07	698.62	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	1.50	697.12	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	695.69	1.43	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	695.69	19.43			0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas							
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	
						4544.84							0.00							0.00	
1	48.78	0.00	0.00	0.00	7.92	4585.70	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00	
2	51.30	0.00	0.00	0.00	7.99	4629.01	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	48.74	0.00	0.00	0.00	3.38	4674.37	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	48.63	0.00	0.00	0.00	6.73	4716.27	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	48.71	0.00	0.00	0.00	14.74	4750.24	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	48.58	0.00	0.00	0.00	10.44	4788.38	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	48.19	0.00	0.00	0.00	13.13	4823.44	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	46.91	0.00	0.00	0.00	13.17	4857.18	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	48.18	0.00	0.00	0.00	13.07	4892.29	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	48.29	0.00	0.00	0.00	9.26	4931.32	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	43.58	0.00	0.00	0.00	11.16	4963.74	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	41.99	0.00	0.00	0.00	9.51	4996.22	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	44.67	0.00	0.00	0.00	10.51	5030.38	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	34.70	0.00	0.00	0.00	9.63	5055.45	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	30.82	0.00	0.00	0.00	9.82	5076.45	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	29.41	0.00	0.00	0.00	10.08	5095.78	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	30.50	0.00	0.00	0.00	5.78	5120.50	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	25.70	0.00	0.00	0.00	11.87	5134.33	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	27.40	0.00	0.00	0.00	8.04	5153.69	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	37.95	0.00	0.00	0.00	9.39	5182.25	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	29.75	0.00	0.00	0.00	12.01	5199.99	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	24.77	0.00	0.00	0.00	12.12	5212.64	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	21.12	0.00	0.00	0.00	12.20	5221.56	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	18.91	0.00	0.00	0.00	9.44	5231.03	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	18.92	0.00	0.00	0.00	11.15	5238.80	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	19.43	0.00	0.00	0.00	10.80	5247.43	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	18.82	0.00	0.00	0.00	9.89	5256.36	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	9.49	0.00	0.00	0.00	10.58	5255.27	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	9.51	0.00	0.00	0.00	10.60	5254.18	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	9.69	0.00	0.00	0.00	10.62	5253.25	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	9.59	0.00	0.00	0.00	7.98	5254.86	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1023.03	0.00	0.00	0.00	0.00	313.01		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

OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge							
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	
						4477.18							4477.18							0.00	
1	48.78	0.00	0.00	0.00	7.80	4518.16	1	48.78	0.00	0.00	0.00	7.80	4518.16	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	51.30	0.00	0.00	0.00	7.87	4561.59	2	51.30	0.00	0.00	0.00	7.87	4561.59	2	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	48.74	0.00	0.00	0.00	3.33	4607.00	3	48.74	0.00	0.00	0.00	3.33	4607.00	3	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	48.63	0.00	0.00	0.00	6.63	4649.00	4	48.63	0.00	0.00	0.00	6.63	4649.00	4	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	48.71	0.00	0.00	0.00	14.53	4683.18	5	48.71	0.00	0.00	0.00	14.53	4683.18	5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	48.58	0.00	0.00	0.00	10.29	4721.47	6	48.58	0.00	0.00	0.00	10.29	4721.47	6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	48.19	0.00	0.00	0.00	12.95	4756.71	7	48.19	0.00	0.00	0.00	12.95	4756.71	7	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	46.91	0.00	0.00	0.00	12.99	4790.63	8	44.88	0.00	0.00	0.00	12.99	4788.60	8	2.03	0.00	0.00	0.00	0.00	0.00	2.03
9	48.18	0.00	0.00	0.00	12.89	4825.92	9	45.77	0.00	0.00	0.00	12.88	4821.49	9	2.41	0.00	0.00	0.00	0.01	0.00	4.43
10	48.29	0.00	0.00	0.00	9.13	4865.08	10	45.88	0.00	0.00	0.00	9.12	4858.25	10	2.41	0.00	0.00	0.00	0.01	0.00	6.83
11	43.58	0.00	0.00	0.00	11.01	4897.65	11	41.40	0.00	0.00	0.00	10.99	4888.66	11	2.18	0.00	0.00	0.00	0.02	0.00	8.99
12	41.99	0.00	0.00	0.00	9.38	4930.26	12	39.89	0.00	0.00	0.00	9.36	4919.19	12	2.10	0.00	0.00	0.00	0.02	0.00	11.07
13	44.67	0.00	0.00	0.00	10.37	4964.56	13	42.44	0.00	0.00	0.00	10.35	4951.28	13	2.23	0.00	0.00	0.00	0.02	0.00	13.28
14	34.70	0.00	0.00	0.00	9.50	4989.76	14	32.96	0.00	0.00	0.00	9.47	4974.77	14	1.74	0.00	0.00	0.00	0.03	0.00	14.99
15	30.82	0.00	0.00	0.00	9.69	5010.89	15	29.28	0.00	0.00	0.00	9.66	4994.39	15	1.54	0.00	0.00	0.00	0.03	0.00	16.50
16	29.41	0.00	0.00	0.00	9.95	5030.35	16	27.94	0.00	0.00	0.00	9.92	5012.41	16	1.47	0.00	0.00	0.00	0.03	0.00	17.94
17	30.50	0.00	0.00	0.00	5.71	5055.14	17	28.97	0.00	0.00	0.00	5.69	5035.69	17	1.53	0.00	0.00	0.00	0.02	0.00	19.45
18	25.70	0.00	0.00	0.00	11.72	5069.12	18	24.41	0.00	0.00	0.00	11.67	5048.43	18	1.29	0.00	0.00	0.00	0.05	0.00	20.69
19	27.40	0.00	0.00	0.00	7.94	5088.58	19	26.03	0.00	0.00	0.00	7.91	5066.55	19	1.37	0.00	0.00	0.00	0.03	0.00	22.03
20	37.95	0.00	0.00	0.00	9.27	5117.26	20	36.05	0.00	0.00	0.00	9.23	5093.37	20	1.90	0.00	0.00	0.00	0.04	0.00	23.89
21	29.75	0.00	0.00	0.00	11.86	5135.15	21	28.26	0.00	0.00	0.00	11.80	5109.83	21	1.49	0.00	0.00	0.00	0.06	0.00	25.32
22	24.77	0.00	0.00	0.00	11.97	5147.95	22	23.53	0.00	0.00	0.00	11.91	5121.45	22	1.24	0.00	0.00	0.00	0.06	0.00	26.50
23	21.12	0.00	0.00	0.00	12.05	5157.02	23	20.06	0.00	0.00	0.00	11.99	5129.52	23	1.06	0.00	0.00	0.00	0.06	0.00	27.50
24	18.91	0.00	0.00	0.00	9.32	5166.61	24	17.96	0.00	0.00	0.00	9.27	5138.21	24	0.95	0.00	0.00	0.00	0.05	0.00	28.40
25	18.92	0.00	0.00	0.00	11.01	5174.52	25	17.97	0.00	0.00	0.00	10.95	5145.23	25	0.95	0.00	0.00	0.00	0.06	0.00	29.29
26	19.43	0.00	0.																		

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						67.66							67.66
1	0.00	0.00	0.00	0.00	0.12	67.54	1	0.00	0.00	0.00	0.00	0.12	67.54
2	0.00	0.00	0.00	0.00	0.12	67.42	2	0.00	0.00	0.00	0.00	0.12	67.42
3	0.00	0.00	0.00	0.00	0.05	67.37	3	0.00	0.00	0.00	0.00	0.05	67.37
4	0.00	0.00	0.00	0.00	0.10	67.27	4	0.00	0.00	0.00	0.00	0.10	67.27
5	0.00	0.00	0.00	0.00	0.21	67.06	5	0.00	0.00	0.00	0.00	0.21	67.06
6	0.00	0.00	0.00	0.00	0.15	66.91	6	0.00	0.00	0.00	0.00	0.15	66.91
7	0.00	0.00	0.00	0.00	0.18	66.73	7	0.00	0.00	0.00	0.00	0.18	66.73
8	0.00	0.00	0.00	0.00	0.18	66.55	8	0.00	0.00	0.00	0.00	0.18	66.55
9	0.00	0.00	0.00	0.00	0.18	66.37	9	0.00	0.00	0.00	0.00	0.18	66.37
10	0.00	0.00	0.00	0.00	0.13	66.24	10	0.00	0.00	0.00	0.00	0.13	66.24
11	0.00	0.00	0.00	0.00	0.15	66.09	11	0.00	0.00	0.00	0.00	0.15	66.09
12	0.00	0.00	0.00	0.00	0.13	65.96	12	0.00	0.00	0.00	0.00	0.13	65.96
13	0.00	0.00	0.00	0.00	0.14	65.82	13	0.00	0.00	0.00	0.00	0.14	65.82
14	0.00	0.00	0.00	0.00	0.13	65.69	14	0.00	0.00	0.00	0.00	0.13	65.69
15	0.00	0.00	0.00	0.00	0.13	65.56	15	0.00	0.00	0.00	0.00	0.13	65.56
16	0.00	0.00	0.00	0.00	0.13	65.43	16	0.00	0.00	0.00	0.00	0.13	65.43
17	0.00	0.00	0.00	0.00	0.07	65.36	17	0.00	0.00	0.00	0.00	0.07	65.36
18	0.00	0.00	0.00	0.00	0.15	65.21	18	0.00	0.00	0.00	0.00	0.15	65.21
19	0.00	0.00	0.00	0.00	0.10	65.11	19	0.00	0.00	0.00	0.00	0.10	65.11
20	0.00	0.00	0.00	0.00	0.12	64.99	20	0.00	0.00	0.00	0.00	0.12	64.99
21	0.00	0.00	0.00	0.00	0.15	64.84	21	0.00	0.00	0.00	0.00	0.15	64.84
22	0.00	0.00	0.00	0.00	0.15	64.69	22	0.00	0.00	0.00	0.00	0.15	64.69
23	0.00	0.00	0.00	0.00	0.15	64.54	23	0.00	0.00	0.00	0.00	0.15	64.54
24	0.00	0.00	0.00	0.00	0.12	64.42	24	0.00	0.00	0.00	0.00	0.12	64.42
25	0.00	0.00	0.00	0.00	0.14	64.28	25	0.00	0.00	0.00	0.00	0.14	64.28
26	0.00	0.00	0.00	0.00	0.13	64.15	26	0.00	0.00	0.00	0.00	0.13	64.15
27	0.00	0.00	0.00	0.00	0.12	64.03	27	0.00	0.00	0.00	0.00	0.12	64.03
28	0.00	0.00	0.00	0.00	0.13	63.90	28	0.00	0.00	0.00	0.00	0.13	63.90
29	0.00	0.00	0.00	0.00	0.13	63.77	29	0.00	0.00	0.00	0.00	0.13	63.77
30	0.00	0.00	0.00	0.00	0.13	63.64	30	0.00	0.00	0.00	0.00	0.13	63.64
31	0.00	0.00	0.00	0.00	0.10	63.54	31	0.00	0.00	0.00	0.00	0.10	63.54
	0.00	0.00	0.00	0.00	4.12			0.00	0.00	0.00	0.00	4.12	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						0.00							0.00
1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	31	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	

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5254.86							0.00							0.00
1	8.87	0.00	0.00	0.00	9.99	5253.74	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	34.10	0.00	0.00	0.00	13.34	5274.50	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	33.33	0.00	0.00	0.00	6.71	5301.12	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	33.10	0.00	0.00	0.00	7.87	5326.35	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	31.93	0.00	0.00	0.00	7.92	5350.36	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	24.50	0.00	0.00	0.00	7.96	5366.90	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	24.15	0.00	0.00	0.00	8.23	5382.82	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	22.93	0.00	0.00	0.00	12.85	5392.90	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	17.46	0.00	0.00	0.00	11.52	5398.84	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	16.30	0.00	0.00	0.00	12.48	5402.66	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	16.39	0.00	0.00	0.00	8.35	5410.70	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	12.75	0.00	0.00	0.00	8.38	5415.07	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	12.01	0.00	0.00	0.00	9.09	5417.99	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	11.25	0.00	0.00	0.00	10.29	5418.95	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	11.14	0.00	0.00	0.00	6.32	5423.77	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	11.47	0.00	0.00	0.00	1.41	5433.83	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	14.34	0.00	0.00	0.00	12.00	5436.17	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	12.79	0.00	0.00	0.00	9.44	5439.52	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	12.73	0.00	0.00	0.00	9.46	5442.79	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	15.44	0.00	0.00	0.00	9.49	5448.74	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	21.76	0.00	0.00	0.00	2.86	5467.64	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	18.74	0.00	0.00	0.00	6.44	5479.94	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	16.86	0.00	0.00	0.00	3.83	5492.97	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	19.71	0.00	0.00	0.00	5.76	5506.92	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	21.92	0.00	0.00	0.00	6.73	5522.11	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	37.44	0.00	0.00	0.00	6.76	5552.79	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	37.44	0.00	0.00	0.00	7.52	5582.71	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	37.64	0.00	0.00	0.00	10.98	5609.37	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	37.44	0.00	0.00	0.00	2.94	5643.87	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	36.24	0.00	0.00	0.00	12.81	5667.30	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
662.17 0.00 0.00 0.00 249.73							0.00 0.00 0.00 0.00							0.00 0.00 0.00 0.00						
OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5191.32							5158.56							32.76
1	8.87	0.00	0.00	0.00	9.87	5190.32	1	8.43	0.00	0.00	0.00	9.81	5157.18	1	0.44	0.00	0.00	0.00	0.06	33.14
2	34.10	0.00	0.00	0.00	13.18	5211.24	2	32.39	0.00	0.00	0.00	13.10	5176.47	2	1.71	0.00	0.00	0.00	0.08	34.77
3	33.33	0.00	0.00	0.00	6.63	5237.94	3	31.66	0.00	0.00	0.00	6.59	5201.54	3	1.67	0.00	0.00	0.00	0.04	36.40
4	33.10	0.00	0.00	0.00	7.78	5263.26	4	31.44	0.00	0.00	0.00	7.73	5225.25	4	1.66	0.00	0.00	0.00	0.05	38.01
5	31.93	0.00	0.00	0.00	7.83	5287.36	5	30.33	0.00	0.00	0.00	7.77	5247.81	5	1.60	0.00	0.00	0.00	0.06	39.55
6	24.50	0.00	0.00	0.00	7.87	5303.99	6	23.27	0.00	0.00	0.00	7.81	5263.27	6	1.23	0.00	0.00	0.00	0.06	40.72
7	24.15	0.00	0.00	0.00	8.13	5320.01	7	22.94	0.00	0.00	0.00	8.07	5278.14	7	1.21	0.00	0.00	0.00	0.06	41.87
8	22.93	0.00	0.00	0.00	12.70	5330.24	8	21.78	0.00	0.00	0.00	12.60	5287.32	8	1.15	0.00	0.00	0.00	0.10	42.92
9	17.46	0.00	0.00	0.00	11.39	5336.31	9	16.59	0.00	0.00	0.00	11.30	5292.61	9	0.87	0.00	0.00	0.00	0.09	43.70
10	16.30	0.00	0.00	0.00	12.34	5340.27	10	15.48	0.00	0.00	0.00	12.24	5295.85	10	0.82	0.00	0.00	0.00	0.10	44.42
11	16.39	0.00	0.00	0.00	8.25	5348.41	11	15.57	0.00	0.00	0.00	8.18	5303.24	11	0.82	0.00	0.00	0.00	0.07	45.17
12	12.75	0.00	0.00	0.00	8.28	5352.88	12	12.11	0.00	0.00	0.00	8.21	5307.14	12	0.64	0.00	0.00	0.00	0.07	45.74
13	12.01	0.00	0.00	0.00	8.99	5355.90	13	11.41	0.00	0.00	0.00	8.91	5309.64	13	0.60	0.00	0.00	0.00	0.08	46.26
14	11.25	0.00	0.00	0.00	10.17	5356.98	14	10.69	0.00	0.00	0.00	10.08	5310.25	14	0.56	0.00	0.00	0.00	0.09	46.73
15	11.14	0.00	0.00	0.00	6.25	5361.87	15	8.26	0.00	0.00	0.00	6.20	5312.31	15	2.88	0.00	0.00	0.00	0.05	49.56
16	11.47	0.00	0.00	0.00	1.39	5371.95	16	8.26	0.00	0.00	0.00	1.38	5319.19	16	3.21	0.00	0.00	0.00	0.01	52.76
17	14.34	0.00	0.00	0.00	11.86	5374.43	17	8.26	0.00	0.00	0.00	11.74	5315.71	17	6.08	0.00	0.00	0.00	0.12	58.72
18	12.79	0.00	0.00	0.00	9.33	5377.89	18	8.26	0.00	0.00	0.00	9.23	5314.74	18	4.53	0.00	0.00	0.00	0.10	63.15
19	12.73	0.00	0.00	0.00	9.35	5381.27	19	8.26	0.00	0.00	0.00	9.24	5313.76	19	4.47	0.00	0.00	0.00	0.11	67.51
20	15.44	0.00	0.00	0.00	9.38	5387.33	20	8.26	0.00	0.00	0.00	9.26	5312.76	20	7.18	0.00	0.00	0.00	0.12	74.57
21	21.76	0.00	0.00	0.00	2.83	5406.26	21	8.26	0.00	0.00	0.00	2.79	5318.23	21	13.50	0.00	0.00	0.00	0.04	88.03
22	18.74	0.00	0.00	0.00	6.37	5418.63	22	8.26	0.00	0.00	0.00	6.27	5320.22	22	10.48	0.00	0.00	0.00	0.10	98.41
23	16.86	0.00	0.00	0.00	3.79	5431.70	23	8.26	0.00	0.00	0.00	3.72	5324.76	23	8.60	0.00	0.00	0.00	0.07	106.94
24	19.71	0.00	0.00	0.00	5.70	5445.71	24	8.26	0.00	0.00	0.00	5.59	5327.43	24	11.45	0.00	0.00	0.00	0.11	118.28
25	21.92	0.00	0.00	0.00	6.66	5460.97	25	8.26	0.00	0.00	0.00	6.52	5329.17	25	13.66	0.00	0.00	0.00	0.14	131.80
26	37.44	0.00	0.00	0.00	6.69	5491.72	26	8.26	0.00	0.00	0.00	6.53	5330.90	26	29.18	0.00	0.00	0.00	0.16	160.82
27	37.44	0.00	0.00	0.00	7.44	5521.72	27	8.26	0.00	0.00	0.00	7.22	5331.94	27	29.18	0.00	0.00	0.00	0.22	189.78
28	37.64	0.00	0.00	0.00	10.86	5548.50	28	8.26	0.00	0.00	0.00	10.49	5329.71	28	29.38	0.00	0.00	0.00	0.37	218.79
29	37.44	0.00	0.00	0.00	2.91	5583.03	29	8.26	0.00	0.00	0.00	2.80	5335.17	29	29.18	0.00	0.00	0.00	0.11	247.86
30	36.24	0.00	0.00	0.00	12.67	5606.60	30	8.26	0.00											

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						63.54							63.54
1	0.00	0.00	0.00	0.00	0.12	63.42	1	0.00	0.00	0.00	0.00	0.12	63.42
2	0.00	0.00	0.00	0.00	0.16	63.26	2	0.00	0.00	0.00	0.00	0.16	63.26
3	0.00	0.00	0.00	0.00	0.08	63.18	3	0.00	0.00	0.00	0.00	0.08	63.18
4	0.00	0.00	0.00	0.00	0.09	63.09	4	0.00	0.00	0.00	0.00	0.09	63.09
5	0.00	0.00	0.00	0.00	0.09	63.00	5	0.00	0.00	0.00	0.00	0.09	63.00
6	0.00	0.00	0.00	0.00	0.09	62.91	6	0.00	0.00	0.00	0.00	0.09	62.91
7	0.00	0.00	0.00	0.00	0.10	62.81	7	0.00	0.00	0.00	0.00	0.10	62.81
8	0.00	0.00	0.00	0.00	0.15	62.66	8	0.00	0.00	0.00	0.00	0.15	62.66
9	0.00	0.00	0.00	0.00	0.13	62.53	9	0.00	0.00	0.00	0.00	0.13	62.53
10	0.00	0.00	0.00	0.00	0.14	62.39	10	0.00	0.00	0.00	0.00	0.14	62.39
11	0.00	0.00	0.00	0.00	0.10	62.29	11	0.00	0.00	0.00	0.00	0.10	62.29
12	0.00	0.00	0.00	0.00	0.10	62.19	12	0.00	0.00	0.00	0.00	0.10	62.19
13	0.00	0.00	0.00	0.00	0.10	62.09	13	0.00	0.00	0.00	0.00	0.10	62.09
14	0.00	0.00	0.00	0.00	0.12	61.97	14	0.00	0.00	0.00	0.00	0.12	61.97
15	0.00	0.00	0.00	0.00	0.07	61.90	15	0.00	0.00	0.00	0.00	0.07	61.90
16	0.00	0.00	0.00	0.00	0.02	61.88	16	0.00	0.00	0.00	0.00	0.02	61.88
17	0.00	0.00	0.00	0.00	0.14	61.74	17	0.00	0.00	0.00	0.00	0.14	61.74
18	0.00	0.00	0.00	0.00	0.11	61.63	18	0.00	0.00	0.00	0.00	0.11	61.63
19	0.00	0.00	0.00	0.00	0.11	61.52	19	0.00	0.00	0.00	0.00	0.11	61.52
20	0.00	0.00	0.00	0.00	0.11	61.41	20	0.00	0.00	0.00	0.00	0.11	61.41
21	0.00	0.00	0.00	0.00	0.03	61.38	21	0.00	0.00	0.00	0.00	0.03	61.38
22	0.00	0.00	0.00	0.00	0.07	61.31	22	0.00	0.00	0.00	0.00	0.07	61.31
23	0.00	0.00	0.00	0.00	0.04	61.27	23	0.00	0.00	0.00	0.00	0.04	61.27
24	0.00	0.00	0.00	0.00	0.06	61.21	24	0.00	0.00	0.00	0.00	0.06	61.21
25	0.00	0.00	0.00	0.00	0.07	61.14	25	0.00	0.00	0.00	0.00	0.07	61.14
26	0.00	0.00	0.00	0.00	0.07	61.07	26	0.00	0.00	0.00	0.00	0.07	61.07
27	0.00	0.00	0.00	0.00	0.08	60.99	27	0.00	0.00	0.00	0.00	0.08	60.99
28	0.00	0.00	0.00	0.00	0.12	60.87	28	0.00	0.00	0.00	0.00	0.12	60.87
29	0.00	0.00	0.00	0.00	0.03	60.84	29	0.00	0.00	0.00	0.00	0.03	60.84
30	0.00	0.00	0.00	0.00	0.14	60.70	30	0.00	0.00	0.00	0.00	0.14	60.70
	0.00	0.00	0.00	0.00	2.84		0.00	0.00	0.00	0.00	0.00	2.84	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						0.00							0.00
1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	30	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	

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5667.30							0.00							0.00
1	30.46	0.00	0.00	0.00	13.62	5684.14	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	18.41	0.00	0.00	0.00	0.75	5701.80	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	17.78	0.00	0.00	0.00	0.75	5718.83	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	17.60	0.00	0.00	0.00	0.75	5735.68	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	17.54	0.00	0.00	0.00	13.78	5739.44	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	15.79	0.00	0.00	0.00	10.54	5744.69	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	13.99	0.00	0.00	0.00	4.78	5753.90	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	13.21	0.00	0.00	0.00	2.27	5764.84	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	13.50	0.00	0.00	0.00	0.76	5777.58	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	15.29	0.00	0.00	0.00	0.76	5792.11	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	15.73	0.00	0.00	0.00	0.77	5807.07	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	19.14	0.00	0.00	0.00	1.02	5825.19	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	22.79	0.00	0.00	0.00	2.56	5845.42	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	22.79	0.00	0.00	0.00	0.52	5867.69	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	22.79	0.00	0.00	0.00	4.12	5886.36	15	0.00	0.00	0.00	0.00	4.12	5886.36	15	0.00	0.00	0.00	0.00	0.00	0.00
16	22.90	0.00	0.00	0.00	6.19	5903.07	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	23.01	0.00	0.00	0.00	6.21	5919.87	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	23.08	0.00	0.00	0.00	6.22	5936.73	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	23.01	0.00	0.00	0.00	7.81	5951.93	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	23.01	0.00	0.00	0.00	7.83	5967.11	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	22.92	0.00	0.00	0.00	7.07	5982.96	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	23.01	0.00	0.00	0.00	0.53	6005.44	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	23.01	0.00	0.00	0.00	3.95	6024.50	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	23.08	0.00	0.00	0.00	3.96	6043.62	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	23.15	0.00	0.00	0.00	4.77	6062.00	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	23.08	0.00	0.00	0.00	3.18	6081.90	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	23.08	0.00	0.00	0.00	0.80	6104.18	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	23.08	0.00	0.00	0.00	0.00	6127.26	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	23.08	0.00	0.00	0.00	6.17	6144.17	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	23.08	0.00	0.00	0.00	1.89	6165.36	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	23.01	0.00	0.00	0.00	1.90	6186.47	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
645.40 0.00 0.00 0.00 126.23							0.00 0.00 0.00 0.00 0.00							0.00 0.00 0.00 0.00 0.00						

OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5606.60							5331.32							275.28
1	30.46	0.00	0.00	0.00	13.47	5623.59	1	7.31	0.00	0.00	0.00	12.81	5325.82	1	23.15	0.00	0.00	0.00	0.66	297.77
2	18.41	0.00	0.00	0.00	0.74	5641.26	2	7.31	0.00	0.00	0.00	0.70	5332.43	2	11.10	0.00	0.00	0.00	0.04	308.83
3	17.78	0.00	0.00	0.00	0.74	5658.30	3	7.31	0.00	0.00	0.00	0.70	5339.04	3	10.47	0.00	0.00	0.00	0.04	319.26
4	17.60	0.00	0.00	0.00	0.74	5675.16	4	7.31	0.00	0.00	0.00	0.70	5345.65	4	10.29	0.00	0.00	0.00	0.04	329.51
5	17.54	0.00	0.00	0.00	13.63	5679.07	5	7.31	0.00	0.00	0.00	12.84	5340.12	5	10.23	0.00	0.00	0.00	0.79	338.95
6	15.79	0.00	0.00	0.00	10.43	5684.43	6	7.31	0.00	0.00	0.00	9.81	5337.62	6	8.48	0.00	0.00	0.00	0.62	346.81
7	13.99	0.00	0.00	0.00	4.73	5693.69	7	7.31	0.00	0.00	0.00	4.44	5340.49	7	6.68	0.00	0.00	0.00	0.29	353.20
8	13.21	0.00	0.00	0.00	2.25	5704.65	8	7.31	0.00	0.00	0.00	2.11	5345.69	8	5.90	0.00	0.00	0.00	0.14	358.96
9	13.50	0.00	0.00	0.00	0.75	5717.40	9	7.31	0.00	0.00	0.00	0.70	5352.30	9	6.19	0.00	0.00	0.00	0.05	365.10
10	15.29	0.00	0.00	0.00	0.75	5731.94	10	7.31	0.00	0.00	0.00	0.70	5358.91	10	7.98	0.00	0.00	0.00	0.05	373.03
11	15.73	0.00	0.00	0.00	0.76	5746.91	11	7.31	0.00	0.00	0.00	0.71	5365.51	11	8.42	0.00	0.00	0.00	0.05	381.40
12	19.14	0.00	0.00	0.00	1.01	5765.04	12	7.31	0.00	0.00	0.00	0.94	5371.88	12	11.83	0.00	0.00	0.00	0.07	393.16
13	22.79	0.00	0.00	0.00	2.53	5785.30	13	7.31	0.00	0.00	0.00	2.36	5376.83	13	15.48	0.00	0.00	0.00	0.17	408.47
14	22.79	0.00	0.00	0.00	0.51	5807.58	14	7.31	0.00	0.00	0.00	0.47	5383.67	14	15.48	0.00	0.00	0.00	0.04	423.91
15	22.79	0.00	0.00	0.00	4.08	5826.29	15	7.31	0.00	0.00	0.00	3.78	5387.20	15	15.48	0.00	0.00	0.00	0.30	439.09
16	22.90	0.00	0.00	0.00	6.13	5843.06	16	7.31	0.00	0.00	0.00	5.67	5388.84	16	15.59	0.00	0.00	0.00	0.46	454.22
17	23.01	0.00	0.00	0.00	6.15	5859.92	17	7.31	0.00	0.00	0.00	5.67	5390.48	17	15.70	0.00	0.00	0.00	0.48	469.44
18	23.08	0.00	0.00	0.00	6.16	5876.84	18	7.31	0.00	0.00	0.00	5.67	5392.12	18	15.77	0.00	0.00	0.00	0.49	484.72
19	23.01	0.00	0.00	0.00	7.73	5892.12	19	7.31	0.00	0.00	0.00	7.09	5392.34	19	15.70	0.00	0.00	0.00	0.64	499.78
20	23.01	0.00	0.00	0.00	7.75	5907.38	20	7.31	0.00	0.00	0.00	7.09	5392.56	20	15.70	0.00	0.00	0.00	0.66	514.82
21	22.92	0.00	0.00	0.00	7.00	5923.30	21	7.31	0.00	0.00	0.00	6.39	5393.48	21	15.61	0.00	0.00	0.00	0.61	529.82
22	23.01	0.00	0.00	0.00	0.52	5945.79	22	7.31	0.00	0.00	0.00	0.47	5400.32	22	15.70	0.00	0.00	0.00	0.05	545.47
23	23.01	0.00	0.00	0.00	3.91	5964.89	23	7.31	0.00	0.00	0.00	3.55	5404.08	23	15.70	0.00	0.00	0.00	0.36	560.81
24	23.08	0.00	0.00	0.00	3.92	5984.05	24	7.31	0.00	0.00	0.00	3.55	5407.84	24	15.77	0.00	0.00	0.00	0.37	576.21
25	23.15	0.00	0.00	0.00	4.72	6002.48	25	7.31	0.00	0.00	0.00	4.27	5410.88	25	15.84	0.00	0.00	0.00	0.45	591.60
26	23.08	0.00	0.00	0.00	3.15	6022.41	26	7.31	0.00	0.00	0.00	2.84	5415.35	26	15.77	0.00	0.00	0.00	0.31	607.06
27	23.08	0.00	0.00	0.00	0.79	6044.70	27	7.31	0.00	0.00	0.00	0.71	5421.95	27	15.77	0.00	0.00	0.00	0.08	622.75
28	23.08	0.00	0.00	0.00	0.00	6067.78	28	7.31	0.00	0.00	0.00	0.00	5429.26	28	15.77	0.00	0.00	0.00	0.00	638.52
29	23.08																			

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						60.70							60.70
1	0.00	0.00	0.00	0.00	0.15	60.55	1	0.00	0.00	0.00	0.00	0.15	60.55
2	0.00	0.00	0.00	0.00	0.01	60.54	2	0.00	0.00	0.00	0.00	0.01	60.54
3	0.00	0.00	0.00	0.00	0.01	60.53	3	0.00	0.00	0.00	0.00	0.01	60.53
4	0.00	0.00	0.00	0.00	0.01	60.52	4	0.00	0.00	0.00	0.00	0.01	60.52
5	0.00	0.00	0.00	0.00	0.15	60.37	5	0.00	0.00	0.00	0.00	0.15	60.37
6	0.00	0.00	0.00	0.00	0.11	60.26	6	0.00	0.00	0.00	0.00	0.11	60.26
7	0.00	0.00	0.00	0.00	0.05	60.21	7	0.00	0.00	0.00	0.00	0.05	60.21
8	0.00	0.00	0.00	0.00	0.02	60.19	8	0.00	0.00	0.00	0.00	0.02	60.19
9	0.00	0.00	0.00	0.00	0.01	60.18	9	0.00	0.00	0.00	0.00	0.01	60.18
10	0.00	0.00	0.00	0.00	0.01	60.17	10	0.00	0.00	0.00	0.00	0.01	60.17
11	0.00	0.00	0.00	0.00	0.01	60.16	11	0.00	0.00	0.00	0.00	0.01	60.16
12	0.00	0.00	0.00	0.00	0.01	60.15	12	0.00	0.00	0.00	0.00	0.01	60.15
13	0.00	0.00	0.00	0.00	0.03	60.12	13	0.00	0.00	0.00	0.00	0.03	60.12
14	0.00	0.00	0.00	0.00	0.01	60.11	14	0.00	0.00	0.00	0.00	0.01	60.11
15	0.00	0.00	0.00	0.00	0.04	60.07	15	0.00	0.00	0.00	0.00	0.04	60.07
16	0.00	0.00	0.00	0.00	0.06	60.01	16	0.00	0.00	0.00	0.00	0.06	60.01
17	0.00	0.00	0.00	0.00	0.06	59.95	17	0.00	0.00	0.00	0.00	0.06	59.95
18	0.00	0.00	0.00	0.00	0.06	59.89	18	0.00	0.00	0.00	0.00	0.06	59.89
19	0.00	0.00	0.00	0.00	0.08	59.81	19	0.00	0.00	0.00	0.00	0.08	59.81
20	0.00	0.00	0.00	0.00	0.08	59.73	20	0.00	0.00	0.00	0.00	0.08	59.73
21	0.00	0.00	0.00	0.00	0.07	59.66	21	0.00	0.00	0.00	0.00	0.07	59.66
22	0.00	0.00	0.00	0.00	0.01	59.65	22	0.00	0.00	0.00	0.00	0.01	59.65
23	0.00	0.00	0.00	0.00	0.04	59.61	23	0.00	0.00	0.00	0.00	0.04	59.61
24	0.00	0.00	0.00	0.00	0.04	59.57	24	0.00	0.00	0.00	0.00	0.04	59.57
25	0.00	0.00	0.00	0.00	0.05	59.52	25	0.00	0.00	0.00	0.00	0.05	59.52
26	0.00	0.00	0.00	0.00	0.03	59.49	26	0.00	0.00	0.00	0.00	0.03	59.49
27	0.00	0.00	0.00	0.00	0.01	59.48	27	0.00	0.00	0.00	0.00	0.01	59.48
28	0.00	0.00	0.00	0.00	0.00	59.48	28	0.00	0.00	0.00	0.00	0.00	59.48
29	0.00	0.00	0.00	0.00	0.06	59.42	29	0.00	0.00	0.00	0.00	0.06	59.42
30	0.00	0.00	0.00	0.00	0.02	59.40	30	0.00	0.00	0.00	0.00	0.02	59.40
31	0.00	0.00	0.00	0.00	0.02	59.38	31	0.00	0.00	0.00	0.00	0.02	59.38
	0.00	0.00	0.00	0.00	1.32		0.00	0.00	0.00	0.00	0.00	1.32	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						0.00							0.00
1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	31	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	

SECTION 3

STATE OF COLORADO

Water Division 2

OFFICE OF THE STATE ENGINEER

310 E. Abriendo Avenue, Suite B
Pueblo, CO 81004
Phone (719) 542-3368
FAX (719) 544-0800
<http://www.water.state.co.us>



Bill Ritter, Jr.
Governor

Harris D. Sherman
Executive Director

Dick Wolfe, P.E.
State Engineer

Steven J. Witte, P.E.
Division Engineer

April 1, 2009

Kevin Salter
Kansas Department of Agriculture (By FAX and E-Mail)

Dear Kevin,

The purpose of this letter is to provide you with initial information of a transfer of water to the Offset Account in John Martin Reservoir. The Lower Arkansas Water Management Association (LAWMA) has initiated actions to transfer the balance of the **500 acre-feet** of fully consumable water to the Offset Account for the purpose of satisfying the Storage Charge prerequisite for using the Offset Account as provided for in paragraph 9 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping As Amended March 30, 1998** ("Resolution"). LAWMA delivered Highland Canal consumable water to the Offset Account in September and October of 2008 and transferred that consumable water into the Kansas Charge subaccount as pre-payment of the Offset Account Charge for 2009. As of 24:00 hours on March 31, 2009, the Kansas Charge subaccount balance was at 761.27 acre feet, including a storage charge balance paid for 2008 of 262.10 acre feet. The net amount of pre-paid 2009 Storage Charge water is therefore 499.17 acre-feet leaving 0.83 acre-feet that was delivered at 24:00 hours on March 31, 2009 to fulfill the 500 acre-foot obligation to initiate storage in the Offset Account for 2009. The transfer was made at 2400 hrs, March 31, 2009. Additionally, LAWMA has initiated actions to transfer **1060 acre-feet** of fully consumable water to the Colorado Downstream Consumable Water subaccount of the Offset Account. The transfer was made at 2400 hrs, March 31, 2009.

Using the procedures described in the "AGREEMENT CONCERNING THE OFFSET ACCOUNT IN JOHN MARTIN RESERVOIR FOR COLORADO PUMPING, DETERMINATION OF CREDITS FOR DELIVERY OF WATER RELEASED FOR COLORADO PUMPING, AND RELATED MATTERS", Paragraph 6 and Attachment A, 1698.54 acre-feet of water will be transferred from LAWMA's **Keesee, Sisson-Stubbs and XY-Graham Article II** accounts. The following distribution of the 1698.54 acre-feet will be made in the Offset Account.

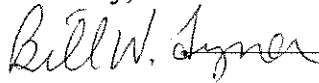
Kansas Storage Charge Subaccount	0.83 acre-feet
Colorado Downstream Consumable Water Subaccount	1060.03 acre-feet
Return Flow Subaccount	469.41 acre-feet
Return Flow Transit Loss Subaccount	50.58 acre-feet

Additionally, the following amounts representing the in-state return flow portion will be transferred to the Article II accounts of the various ditches:

Fort Bent Winter Stored Subaccount	12.13 acre-feet
Amity Winter Stored Subaccount	59.44 acre-feet
Lamar Winter Stored Subaccount	33.56 acre-feet
Buffalo Winter Stored Subaccount	12.55acre-feet

I will provide you with a formal notification, which will have all of the details concerning the transfer into the Offset Account. If you have any questions in the meantime, please call me.

Sincerely,



Bill W. Tyner, P.E.
Assistant Division Engineer



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES

BILL RITTER, JR.
GOVERNOR
HARRIS D. SHERMAN
EXECUTIVE DIRECTOR
DICK WOLFE, P.E.
DIRECTOR/STATE ENGINEER
STEVEN J. WITTE, P.E.
DIVISION ENGINEER

April 1, 2009

Kevin Salter
Kansas Department of Agriculture (By FAX and E-Mail)

Dear Kevin,

The purpose of this letter is to provide you with initial information of a delivery of water to the Offset Account in John Martin Reservoir. The Lower Arkansas Water Management Association (LAWMA) will deliver fully consumable water associated with the Highland Canal water right to the Offset Account per the provisions of Paragraph 14 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping As Amended March 30, 1998** ("Resolution"). The delivery throughout 2009 is expected to total approximately 4,390 acre-feet to be used for well augmentation pursuant to the conditions in LAWMA's decree in Water Court Case 02CW181. Highland Canal consumable water will begin to be delivered into the Offset Account on April 2, 2009.

Colorado Downstream Consumable Water Subaccount	Approximately 4,390 acre-feet
Return Flow Subaccount	N/A
Return Flow Transit Loss Subaccount	N/A

I will provide you with a formal notification, which will have all of the details concerning the delivery into the Offset Account at the conclusion of the 2009 irrigation season. The accounting spreadsheet for the operation of the Highland Canal water right for 2009 will be provided electronically.

If you have any questions in the meantime, please call me.

Sincerely,

Bill W. Tyner
Assistant Division Engineer

Water Division 2 • Pueblo

310 E. Abriendo Ave., Suite B • Pueblo, CO 81004 • Phone: 719-542-3368 • Fax: 719-544-0800

www.water.state.co.us



DEPARTMENT OF NATURAL RESOURCES
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DIRECTOR/STATE ENGINEER
STEVEN J. WITTE, P.E.
DIVISION ENGINEER

April 1, 2009

Kevin Salter
Kansas Department of Agriculture (By FAX and E-Mail)

Dear Kevin,

The purpose of this letter is to provide you with initial information of a delivery of water to the Offset Account in John Martin Reservoir. The Lower Arkansas Water Management Association (LAWMA) will deliver fully consumable water associated with the Keesee Ditch water right to the Offset Account per the provisions of Paragraph 14 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping As Amended March 30, 1998** ("Resolution"). The delivery throughout 2009 is expected to total approximately 4,026 acre-feet to be used for well augmentation pursuant to the conditions in LAWMA's decree in Water Court Case 02CW181. No delivery of Keesee consumable water into the Offset Account will occur prior to distribution of conservation storage into accounts.

Colorado Downstream Consumable Water Subaccount	Approximately 4,026 acre-feet
Return Flow Subaccount	N/A
Return Flow Transit Loss Subaccount	N/A

I will provide you with a formal notification, which will have all of the details concerning the delivery into the Offset Account, at the conclusion of the 2009 irrigation season. The accounting spreadsheet for the operation of the Keesee Ditch water right for 2009 will be provided electronically.

If you have any questions in the meantime, please call me.

Sincerely,

Bill W. Tyner
Assistant Division Engineer

Water Division 2 • Pueblo

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STATE OF COLORADO

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Bill Ritter, Jr.
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Harris D. Sherman
Executive Director

Dick Wolfe, P.E.
State Engineer

Steven J. Witte, P.E.
Division Engineer

April 27, 2009

Kevin Salter
Kansas Department of Agriculture (By FAX and E-Mail)

Dear Kevin,

The purpose of this letter is to provide you with initial information of a transfer of water to the Offset Account in John Martin Reservoir. The Lower Arkansas Water Management Association (LAWMA) initiated actions to transfer approximately **138.78 acre-feet** of fully consumable water to the Colorado Downstream Consumable Water subaccount of the Offset Account. The transfer was made at 2400 hrs, April 23, 2009. Using the procedures described in the **"AGREEMENT CONCERNING THE OFFSET ACCOUNT IN JOHN MARTIN RESERVOIR FOR COLORADO PUMPING, DETERMINATION OF CREDITS FOR DELIVERY OF WATER RELEASED FOR COLORADO PUMPING, AND RELATED MATTERS"**, Paragraph 6 and Attachment A, 224 acre-feet of water was transferred from LAWMA's **Keesee and XY-Graham Article II** accounts. The following distribution of the 224 acre-feet was made in the Offset Account.

Colorado Downstream Consumable Water Subaccount	138.78 acre-feet
Return Flow Subaccount	59.67 acre-feet
Return Flow Transit Loss Subaccount	5.29 acre-feet

Additionally, the following amounts representing the in-state return flow portion were transferred to the Article II accounts of the various ditches:

Fort Bent Winter Stored Subaccount	2.09 acre-feet
Amity Winter Stored Subaccount	10.23 acre-feet
Lamar Winter Stored Subaccount	5.78 acre-feet
Buffalo Winter Stored Subaccount	2.16 acre-feet

I will provide you with a formal notification, which will have all of the details concerning the transfer into the Offset Account. If you have any questions in the meantime, please call me.

Sincerely,

Bill W. Tyner, P.E.
Assistant Division Engineer

STATE OF COLORADO

Water Division 2

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Dick Wolfe, P.E.
State Engineer

Steven J. Witte, P.E.
Division Engineer

May 27, 2009

Kevin Salter
Kansas Department of Agriculture (By FAX and E-Mail)

Dear Kevin,

The purpose of this letter is to provide you with initial information of a transfer of water to the Offset Account in John Martin Reservoir. The Lower Arkansas Water Management Association (LAWMA) initiated actions to transfer approximately **13.36 acre-feet** of fully consumable water to the Colorado Downstream Consumable Water subaccount of the Offset Account. The transfer will be made at 2400 hrs, on the May 26, 2009 accounting. Using the procedures described in the **"AGREEMENT CONCERNING THE OFFSET ACCOUNT IN JOHN MARTIN RESERVOIR FOR COLORADO PUMPING, DETERMINATION OF CREDITS FOR DELIVERY OF WATER RELEASED FOR COLORADO PUMPING, AND RELATED MATTERS"**, Paragraph 6 and Attachment A, 21.56 acre-feet of water will be transferred from LAWMA's **Keesee and XY-Graham Article II** accounts. The following distribution of the 21.56 acre-feet was made in the Offset Account.

Colorado Downstream Consumable Water Subaccount	13.36 acre-feet
Return Flow Subaccount	5.74 acre-feet
Return Flow Transit Loss Subaccount	0.51 acre-feet

Additionally, the following amounts representing the in-state return flow portion were transferred to the Article II accounts of the various ditches:

Fort Bent Winter Stored Subaccount	0.20 acre-feet
Amity Winter Stored Subaccount	0.98 acre-feet
Lamar Winter Stored Subaccount	0.56 acre-feet
Buffalo Winter Stored Subaccount	0.21 acre-feet

I will provide you with a formal notification, which will have all of the details concerning the transfer into the Offset Account. If you have any questions in the meantime, please call me.

Sincerely,

Bill W. Tyner, P.E.
Assistant Division Engineer

STATE OF COLORADO

Water Division 2

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Bill Ritter, Jr.
Governor

Harris D. Sherman
Executive Director

Dick Wolfe, P.E.
State Engineer

Steven J. Witte, P.E.
Division Engineer

June 3, 2009

Kevin Salter
Kansas Department of Agriculture (By FAX and E-Mail)

Dear Kevin,

The purpose of this letter is to provide you with initial information of a delivery of water to the Offset Account in John Martin Reservoir. The Lower Arkansas Water Management Association (LAWMA) has initiated an action to deliver approximately **2,979.9 acre-feet** of fully consumable water to the Colorado Downstream Consumable Water subaccount of the Offset Account. LAWMA purchased fully consumable water from Colorado Springs Utilities. The fully consumable water will be released from Lake Meredith on June 3, 2009 at 10:00 hours at a rate of 500 cfs and will be shepherded past ditches to John Martin Reservoir. The delivery is expected to begin arriving at John Martin Reservoir on June 5, 2009 at which time it will be stored in the Offset account.

Colorado Downstream Consumable Water Subaccount	2,979.9 acre-feet
Return Flow/Transit Loss Subaccount	N/A

I will provide you with a formal notification, which will have all of the details concerning the delivery into the Offset Account once the delivery has been completed.

If you have any questions in the meantime, please call me.

Sincerely,

Bill W. Tyner, P.E.
Assistant Division Engineer



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES

BILL RITTER, JR.
GOVERNOR
HARRIS D. SHERMAN
EXECUTIVE DIRECTOR
DICK WOLFE, P.E.
DIRECTOR/STATE ENGINEER
STEVEN J. WITTE, P.E.
DIVISION ENGINEER

June 9, 2009

David Barfield
Kansas Chief Engineer
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

RE: Notice of Transfers to the Offset Account in John Martin Reservoir

Dear Mr. Barfield:

The purpose of this letter is to provide the notice required by paragraph 3 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping as Amended March 30, 1998** ("Resolution") of transfers of water to the Offset Account.

The Lower Arkansas Water Management Association (LAWMA) transferred **1060.03 acre-feet** of fully consumable water to the Colorado Downstream Consumable subaccount of the Offset Account on March 31, 2009. A total of **1698.53 acre-feet** of water was transferred from LAWMA's X-Y, Sisson-Stubbs and Keesee Article II accounts. 1060.03 acre-feet was placed in the Colorado Downstream Consumable subaccount, 0.83 acre-feet was placed in the Kansas Charge subaccount to complete the 500 acre-foot storage charge for 2009, 469.41 acre-feet was placed in the Return Flow subaccount, 50.58 acre-feet was placed in the Return Flow Transit Loss subaccount of the Offset Account and 117.68 acre-feet was transferred to the Fort Bent, Amity, Lamar and Buffalo Section II accounts representing in-state return flow.

A copy of the accounting spreadsheet for John Martin Reservoir for March 31, 2009 is attached at Enclosure 1. This accounting shows the transfer of water into the subaccounts referenced above.

Using the procedures described in the "AGREEMENT CONCERNING THE OFFSET ACCOUNT IN JOHN MARTIN RESERVOIR FOR COLORADO PUMPING, DETERMINATION OF CREDITS FOR DELIVERY OF WATER RELEASED FOR COLORADO PUMPING, AND RELATED MATTERS", Paragraph 6 and Attachment A, **1698.53 acre-feet** of water was transferred from LAWMA's XY-Graham, Sisson-Stubbs and Keesee Article II accounts. The following distribution of the 1698.53 acre-feet was made.

The following information is provided in accordance with paragraph 3 of the Resolution.

Source of Water Transferred: LAWMA XY-Graham, Sisson-Stubbs and Keesee Article II Accounts.

Time Associated With Transfer: 2400 hours, March 31, 2009

Extent Water is Fully Consumable:

LAWMA XY-Graham Article II Account water is 60.9% consumable.

LAWMA Sisson-Stubbs Article II Account water is 64.1% consumable.

LAWMA Keesee Article II Account water is 64.3% consumable.

Stateline Return Flow Information

Quantity: 469.41 acre-feet

Timing: Simulated per Attachment A of the "AGREEMENT CONCERNING THE OFFSET ACCOUNT IN JOHN MARTIN RESERVOIR FOR COLORADO PUMPING, DETERMINATION OF CREDITS FOR DELIVERY OF WATER RELEASED FOR COLORADO PUMPING, AND RELATED MATTERS".

Location: Return Flow subaccount.

In-State Return Flow Information

Location	Quantity
Buffalo Article II Account	12.55 af
Fort Bent Article II Account	12.13 af
Amity Article II Account	59.44 af
Lamar Article II Account	33.56 af

The Lower Arkansas Water Management Association (LAWMA) transferred **138.79 acre-feet** of fully consumable water to the Colorado Downstream Consumable subaccount of the Offset Account on April 23, 2009. A total of **224 acre-feet** of water was transferred from LAWMA's X-Y and Keesee Article II accounts. 138.79 acre-feet was placed in the Colorado Downstream Consumable subaccount, 59.67 acre-feet was placed in the Return Flow subaccount, 5.29 acre-feet was placed in the Return Flow Transit Loss subaccount of the Offset Account and 20.25 acre-feet was transferred to the Fort Bent, Amity, Lamar and Buffalo Section II accounts representing in-state return flow.

A copy of the accounting spreadsheet for John Martin Reservoir for April 23, 2009 is attached at Enclosure 2. This accounting shows the transfer of water into the subaccounts referenced above.

Using the procedures described in the "AGREEMENT CONCERNING THE OFFSET ACCOUNT IN JOHN MARTIN RESERVOIR FOR COLORADO PUMPING, DETERMINATION OF CREDITS FOR DELIVERY OF WATER RELEASED FOR COLORADO PUMPING, AND RELATED MATTERS", Paragraph 6 and Attachment A, **224 acre-feet** of water was transferred from LAWMA's XY-Graham and Keesee Article II accounts. The following distribution of the 224 acre-feet was made.

The following information is provided in accordance with paragraph 3 of the Resolution.

Source of Water Transferred: LAWMA XY-Graham and Keesee Article II Accounts.

Time Associated With Transfer: 2400 hours, April 23, 2009

Extent Water is Fully Consumable:

LAWMA XY-Graham Article II Account water is 60.9% consumable.

LAWMA Keesee Article II Account water is 64.3% consumable.

Stateline Return Flow Information

Quantity: 59.67 acre-feet

Timing: Simulated per Attachment A of the "AGREEMENT CONCERNING THE OFFSET ACCOUNT IN JOHN MARTIN RESERVOIR FOR COLORADO PUMPING, DETERMINATION OF

CREDITS FOR DELIVERY OF WATER RELEASED FOR COLORADO PUMPING, AND RELATED MATTERS”.

Location: Return Flow subaccount.

In-State Return Flow Information

Location	Quantity
Buffalo Article II Account	2.16 af
Fort Bent Article II Account	2.09 af
Amity Article II Account	10.23 af
Lamar Article II Account	5.77 af

The Lower Arkansas Water Management Association (LAWMA) transferred **13.38 acre-feet** of fully consumable water to the Colorado Downstream Consumable subaccount of the Offset Account on May 26, 2009. A total of **21.58 acre-feet** of water was transferred from LAWMA’s X-Y and Keesee Article II accounts. 13.38 acre-feet was placed in the Colorado Downstream Consumable subaccount, 5.75 acre-feet was placed in the Return Flow subaccount, 0.49 acre-feet was placed in the Return Flow Transit Loss subaccount of the Offset Account and 1.96 acre-feet was transferred to the Fort Bent, Amity, Lamar and Buffalo Section II accounts representing in-state return flow.

A copy of the accounting spreadsheet for John Martin Reservoir for May 26, 2009 is attached at Enclosure 3. This accounting shows the transfer of water into the subaccounts referenced above.

Using the procedures described in the “**AGREEMENT CONCERNING THE OFFSET ACCOUNT IN JOHN MARTIN RESERVOIR FOR COLORADO PUMPING, DETERMINATION OF CREDITS FOR DELIVERY OF WATER RELEASED FOR COLORADO PUMPING, AND RELATED MATTERS”**, Paragraph 6 and Attachment A, **21.58 acre-feet** of water was transferred from LAWMA’s XY-Graham and Keesee Article II accounts. The following distribution of the 21.58 acre-feet was made.

The following information is provided in accordance with paragraph 3 of the Resolution.

Source of Water Transferred: LAWMA XY-Graham and Keesee Article II Accounts.

Time Associated With Transfer: 2400 hours, May 26, 2009

Extent Water is Fully Consumable:

LAWMA XY-Graham Article II Account water is 60.9% consumable.

LAWMA Keesee Article II Account water is 64.3% consumable.

Stateline Return Flow Information

Quantity: 5.75 acre-feet

Timing: Simulated per Attachment A of the “**AGREEMENT CONCERNING THE OFFSET ACCOUNT IN JOHN MARTIN RESERVOIR FOR COLORADO PUMPING, DETERMINATION OF CREDITS FOR DELIVERY OF WATER RELEASED FOR COLORADO PUMPING, AND RELATED MATTERS”**.

Location: Return Flow subaccount.

In-State Return Flow Information

Location	Quantity
Buffalo Article II Account	0.21 af
Fort Bent Article II Account	0.20 af
Amity Article II Account	0.99 af
Lamar Article II Account	0.56 af

David Barfield
June 9, 2009

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Please contact me if you have any questions or require additional information.

Sincerely,

A handwritten signature in black ink, appearing to read "S. J. Witte". The signature is fluid and cursive, with a long horizontal stroke at the end.

Steven J. Witte
Division Engineer
Colorado Division of Water Resources

3 Enclosures

cc: Kevin Salter John Draper Dale Book Dick Wolfe Dennis Montgomery
Eve McDonald Don Higbee Randy Hendrix Dale Straw Bill Tyner

Enclosure 1

John Martin Reservoir Accounting for March 31, 2009

Acct	Date	PrevBal.	Inflow	TIn	TOut	Rel.	Evap	Balance
Storage								
City								
City/LAMAR	3/31/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Conservation								
Summer Compact	3/31/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Winter Compact	3/31/2009	27,726.57	214.00	0.00	0.00	0.00	11.69	27,928.88
Other Water								
Winter Water Holding Account	3/31/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D67 Winter Water Storage Charge	3/31/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pool								
Permanent Pool	3/31/2009	6,935.76	0.00	0.00	0.00	0.00	2.92	6,932.84
Flood Pool	3/31/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Storage	Totals:	34,662.33	214.00	0.00	0.00	0.00	14.61	34,861.72

Agreement								
InterState								
Kansas Kansas	3/31/2009	9,806.56	0.00	0.00	0.00	0.00	4.13	9,802.43
Transit Loss	3/31/2009	1,683.39	0.00	0.00	0.00	0.00	0.71	1,682.68
Article III								
Amity	3/31/2009	12,493.14	0.00	0.00	0.00	0.00	5.26	12,487.88
Ft. Lyon	3/31/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Las Animas	3/31/2009	2,263.71	0.00	0.00	0.00	0.00	0.95	2,262.76
CO Art II								
Prev Winter Stored Keesee	3/31/2009	293.03	0.00	0.00	292.91	0.00	0.12	0.00
Prev Winter Stored Ft Bent	3/31/2009	302.83	0.00	0.00	0.00	0.00	0.13	302.70
Prev Winter Stored Amity	3/31/2009	10.90	0.00	0.00	0.00	0.00	0.00	10.90
Prev Winter Stored Lamar	3/31/2009	6.53	0.00	0.00	0.00	0.00	0.00	6.53
Prev Winter Stored Hyde	3/31/2009	165.57	0.00	0.00	0.00	0.00	0.07	165.50
Prev Winter Stored X-Y	3/31/2009	649.88	0.00	0.00	649.61	0.00	0.27	0.00
Prev Winter Stored Buffalo	3/31/2009	1,103.47	0.00	0.00	0.00	0.00	0.46	1,103.01
Prev Winter Stored Sisson	3/31/2009	109.55	0.00	0.00	109.50	0.00	0.05	0.00
Prev Winter Stored Stubbs	3/31/2009	43.69	0.00	0.00	43.67	0.00	0.02	0.00
Prev Winter Stored Manvel Consu	3/31/2009	152.85	0.00	0.00	0.00	0.00	0.06	152.79
Prev Winter Stored Manvel Return	3/31/2009	152.85	0.00	0.00	0.00	0.00	0.06	152.79
CO Art II								
Cmt Winter Stored Keesee	3/31/2009	111.45	0.00	0.00	0.00	0.00	0.05	111.40
Cmt Winter Stored Ft Bent	3/31/2009	480.25	0.00	12.13	0.00	0.00	0.20	492.18
Cmt Winter Stored Amity	3/31/2009	201.32	0.00	59.44	0.00	0.00	0.08	260.68
Cmt Winter Stored Lamar	3/31/2009	960.72	0.00	33.56	0.00	0.00	0.40	993.88
Cmt Winter Stored Hyde	3/31/2009	63.02	0.00	0.00	0.00	0.00	0.03	62.99
Cmt Winter Stored X-Y	3/31/2009	247.48	0.00	0.00	0.00	0.00	0.10	247.38
Cmt Winter Stored Buffalo	3/31/2009	412.38	0.00	12.55	0.00	0.00	0.17	424.76
Cmt Winter Stored Sisson	3/31/2009	42.08	0.00	0.00	0.00	0.00	0.02	42.06
Cmt Winter Stored Stubbs	3/31/2009	16.45	0.00	0.00	0.00	0.00	0.01	16.44
Cmt Winter Stored Manvel Consu	3/31/2009	58.20	0.00	0.00	0.00	0.00	0.02	58.18
Cmt Winter Stored Manvel Return	3/31/2009	58.20	0.00	0.00	0.00	0.00	0.02	58.18
CO Art II								
Summer Stored Keesee	3/31/2009	111.45	0.00	0.00	111.40	0.00	0.05	0.00
Summer Stored Ft Bent	3/31/2009	629.81	0.00	0.00	0.00	0.00	0.26	629.55
Summer Stored Amity	3/31/2009	1,799.42	0.00	0.00	0.00	0.00	0.76	1,798.66
Summer Stored Lamar	3/31/2009	1,599.94	0.00	0.00	0.00	0.00	0.67	1,599.27
Summer Stored Hyde	3/31/2009	442.92	0.00	0.00	0.00	0.00	0.19	442.73
Summer Stored X-Y	3/31/2009	247.48	0.00	0.00	247.38	0.00	0.10	0.00
Summer Stored Buffalo	3/31/2009	2,646.54	0.00	0.00	0.00	0.00	1.11	2,645.43
Summer Stored Sisson	3/31/2009	174.92	0.00	0.00	174.85	0.00	0.07	0.00
Summer Stored Stubbs	3/31/2009	69.25	0.00	0.00	69.22	0.00	0.03	0.00
Summer Stored Manvel Consumabl	3/31/2009	559.91	0.00	0.00	0.00	0.00	0.24	559.67
Summer Stored Manvel Return Flo	3/31/2009	559.91	0.00	0.00	0.00	0.00	0.24	559.67
Agreement	Totals:	40,731.05	0.00	117.68	1,698.53	0.00	17.11	39,133.09

Offset/Account								
Consumable								
Upstream	3/31/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Downstream	3/31/2009	4,407.66	0.00	1,060.03	0.00	0.00	1.85	5,465.84
Kansas	3/31/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Kansas Charge	3/31/2009	761.59	0.00	0.83	0.00	0.00	0.32	762.10
Return/flow								
Return Flow	3/31/2009	232.21	0.00	475.06	5.65	0.00	0.10	701.52
RF Transit Loss	3/31/2009	20.16	0.00	50.58	0.00	0.00	0.01	70.73
Keesee Winter	3/31/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offset/Account	Totals:	5,421.62	0.00	1,586.50	5.65	0.00	2.28	7,000.19

Reservoir	Totals:	80,815.00	214.00	1,704.18	1,704.18	0.00	34.00	80,995.00
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Colorado Article II Summary								
Keesee	3/31/2009	515.93	0.00	0.00	404.31	0.00	0.22	111.40
Ft Bent	3/31/2009	1,412.89	0.00	12.13	0.00	0.00	0.59	1,424.43
Amity	3/31/2009	2,011.64	0.00	59.44	0.00	0.00	0.84	2,070.24
Lamar	3/31/2009	2,567.19	0.00	33.56	0.00	0.00	1.07	2,599.68
Hyde	3/31/2009	671.51	0.00	0.00	0.00	0.00	0.29	671.22
X-Y	3/31/2009	1,144.85	0.00	0.00	896.99	0.00	0.47	247.38
Buffalo	3/31/2009	4,162.39	0.00	12.55	0.00	0.00	1.74	4,173.20
Sisson	3/31/2009	326.54	0.00	0.00	284.34	0.00	0.14	42.06
Stubbs	3/31/2009	129.38	0.00	0.00	112.88	0.00	0.06	16.44
Manvel	3/31/2009	1,541.93	0.00	0.00	0.00	0.00	0.64	1,541.29
Colorado Article II	Totals:	14,484.25	0.00	117.68	1,698.53	0.00	6.06	12,897.34

Enclosure 2

John Martin Reservoir Accounting for April 23, 2009

Acct	Date	PrevBal.	Inflow	TIn	TOut	Rel.	Evap	Balance
Storage								
City								
City/LAMAR	4/23/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Conservation								
Summer Compact	4/23/2009	110.99	22.31	0.00	133.17	0.00	0.13	0.00
Winter Compact	4/23/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Water								
Winter Water Holding Account	4/23/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D67 Winter Water Storage Charge	4/23/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pool								
Permanent Pool	4/23/2009	6,828.17	0.00	0.00	0.00	0.00	8.26	6,819.91
Flood Pool	4/23/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Storage	Totals:	6,939.16	22.31	0.00	133.17	0.00	8.39	6,819.91

Agreement								
InterState								
Kansas Kansas	4/23/2009	22,624.47	0.00	53.27	0.00	0.00	27.40	22,650.34
Transit Loss	4/23/2009	1,657.27	0.00	0.00	0.00	0.00	2.01	1,655.26
Article III								
Amity	4/23/2009	12,299.36	0.00	0.00	0.00	0.00	14.89	12,284.47
Pt. Lyon	4/23/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Las Animas	4/23/2009	2,228.59	0.00	0.00	0.00	0.00	2.70	2,225.89
CO Art II								
Prev Winter Stored Keesee	4/23/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prev Winter Stored Ft Bent	4/23/2009	280.77	0.00	0.00	0.00	0.00	0.34	280.43
Prev Winter Stored Amity	4/23/2009	10.72	0.00	0.00	0.00	0.00	0.01	10.71
Prev Winter Stored Lamar	4/23/2009	6.46	0.00	0.00	0.00	0.00	0.01	6.45
Prev Winter Stored Hyde	4/23/2009	163.02	0.00	0.00	0.00	0.00	0.20	162.82
Prev Winter Stored X-Y	4/23/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prev Winter Stored Buffalo	4/23/2009	1,086.38	0.00	0.00	0.00	0.00	1.31	1,085.07
Prev Winter Stored Sisson	4/23/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prev Winter Stored Stubbs	4/23/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prev Winter Stored Manvel Consu	4/23/2009	150.49	0.00	0.00	0.00	0.00	0.18	150.31
Prev Winter Stored Manvel Return	4/23/2009	150.49	0.00	0.00	0.00	0.00	0.18	150.31
CO Art II								
Cmnt Winter Stored Keesee	4/23/2009	489.32	0.00	0.00	0.00	0.00	0.59	488.73
Cmnt Winter Stored Ft Bent	4/23/2009	2,118.70	0.00	2.09	0.00	0.00	2.56	2,118.23
Cmnt Winter Stored Amity	4/23/2009	8,426.39	0.00	10.23	0.00	0.00	10.20	8,426.42
Cmnt Winter Stored Lamar	4/23/2009	4,246.73	0.00	5.77	0.00	0.00	5.14	4,247.36
Cmnt Winter Stored Hyde	4/23/2009	276.61	0.00	0.00	0.00	0.00	0.33	276.28
Cmnt Winter Stored X-Y	4/23/2009	1,085.37	0.00	0.00	0.00	0.00	1.31	1,084.06
Cmnt Winter Stored Buffalo	4/23/2009	1,821.23	0.00	2.16	0.00	0.00	2.20	1,821.19
Cmnt Winter Stored Sisson	4/23/2009	182.90	0.00	0.00	0.00	0.00	0.22	182.68
Cmnt Winter Stored Stubbs	4/23/2009	72.82	0.00	0.00	0.00	0.00	0.09	72.73
Cmnt Winter Stored Manvel Consu	4/23/2009	255.33	0.00	0.00	0.00	0.00	0.31	255.02
Cmnt Winter Stored Manvel Return	4/23/2009	255.33	0.00	0.00	0.00	0.00	0.31	255.02
CO Art II								
Summer Stored Keesee	4/23/2009	67.87	0.00	1.84	69.62	0.00	0.08	0.00
Summer Stored Ft Bent	4/23/2009	169.54	0.00	7.91	0.00	3.97	0.21	173.27
Summer Stored Amity	4/23/2009	1,761.29	0.00	39.55	0.00	551.51	2.13	1,247.20
Summer Stored Lamar	4/23/2009	1,673.44	0.00	15.82	0.00	0.00	2.03	1,687.23
Summer Stored Hyde	4/23/2009	474.44	0.00	1.04	0.00	0.00	0.57	474.91
Summer Stored X-Y	4/23/2009	150.49	0.00	4.08	154.38	0.00	0.18	0.00
Summer Stored Buffalo	4/23/2009	2,856.32	0.00	6.79	0.00	0.00	3.46	2,859.65
Summer Stored Sisson	4/23/2009	25.29	0.00	0.68	0.00	0.00	0.03	25.94
Summer Stored Stubbs	4/23/2009	10.12	0.00	0.27	0.00	0.00	0.01	10.38
Summer Stored Manvel Consumabl	4/23/2009	586.61	0.00	0.96	0.00	0.00	0.71	586.86
Summer Stored Manvel Return Flo	4/23/2009	586.61	0.00	0.96	0.00	0.00	0.71	586.86
Agreement	Totals:	68,250.76	0.00	153.42	224.00	555.48	82.61	67,542.09

Offset/Account								
Consumable								
Upstream	4/23/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Downstream	4/23/2009	5,919.90	43.16	138.79	0.00	0.00	7.17	6,094.68
Kansas	4/23/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Kansas Charge	4/23/2009	750.56	0.00	0.00	0.00	0.00	0.91	749.65
Return/Flow								
Return Flow	4/23/2009	690.95	0.00	59.67	0.00	0.00	0.84	749.78
RF Transit Loss	4/23/2009	69.67	0.00	5.29	0.00	0.00	0.08	74.88
Keesee Winter	4/23/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offset/Account	Totals:	7,431.08	43.16	203.75	0.00	0.00	9.00	7,668.99

Reservoir	Totals:	82,621.01	65.47	357.17	357.17	555.48	100.80	82,031.00
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Colorado Article II Summary								
Keesee	4/23/2009	557.19	0.00	1.84	69.62	0.00	0.67	488.73
Ft Bent	4/23/2009	2,569.01	0.00	10.00	0.00	3.97	3.11	2,571.93
Amity	4/23/2009	10,198.40	0.00	49.78	0.00	551.51	12.34	9,684.33
Lamar	4/23/2009	5,926.63	0.00	21.60	0.00	0.00	7.18	5,941.05
Hyde	4/23/2009	914.07	0.00	1.04	0.00	0.00	1.10	914.01
X-Y	4/23/2009	1,235.86	0.00	4.08	154.38	0.00	1.49	1,084.07
Buffalo	4/23/2009	5,763.93	0.00	8.95	0.00	0.00	6.97	5,765.91
Sisson	4/23/2009	208.18	0.00	0.68	0.00	0.00	0.25	208.62
Stubbs	4/23/2009	82.93	0.00	0.27	0.00	0.00	0.10	83.11
Manvel	4/23/2009	1,984.86	0.00	1.92	0.00	0.00	2.40	1,984.38
Colorado Article II	Totals:	29,441.07	0.00	100.16	224.00	555.48	35.61	28,726.13

Enclosure 3

John Martin Reservoir Accounting for May 26, 2009

Acct	Date	PrevBal	Inflow	TIn	TOut	Rel	Evap	Balance
Storage								
City								
City/LAMAR	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Conservation								
Summer Compact	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Winter Compact	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Water								
Winter Water Holding Account	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D67 Winter Water Storage Charge	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pool								
Permanent Pool	5/26/2009	9,524.62	0.00	0.00	0.00	0.00	0.65	9,523.97
Flood Pool	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Storage	Totals:	9,524.62	0.00	0.00	0.00	0.00	0.65	9,523.97

Agreement								
InterState								
Kansas Kansas	5/26/2009	22,004.14	0.00	0.00	0.00	0.00	1.52	22,002.62
Transit Loss	5/26/2009	1,698.08	0.00	0.00	0.00	0.00	0.12	1,697.96
Article III								
Amity	5/26/2009	12,692.09	0.00	0.00	0.00	0.00	0.86	12,691.23
Ft. Lyon	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Las Animas	5/26/2009	1,371.24	0.00	0.00	0.00	0.00	0.09	1,371.15
CO Art II								
Prev Winter Stored Keesee	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prev Winter Stored Ft Bent	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prev Winter Stored Amity	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prev Winter Stored Lamar	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prev Winter Stored Hyde	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prev Winter Stored X-Y	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prev Winter Stored Buffalo	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prev Winter Stored Sisson	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prev Winter Stored Stubbs	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prev Winter Stored Manvel Consu	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prev Winter Stored Manvel Return	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CO Art II								
Cmt Winter Stored Keesee	5/26/2009	476.43	0.00	0.00	0.00	0.00	0.03	476.40
Cmt Winter Stored Ft Bent	5/26/2009	1,836.59	0.00	0.20	0.00	0.00	0.12	1,836.67
Cmt Winter Stored Amity	5/26/2009	3,002.38	0.00	0.99	0.00	0.00	0.20	3,003.17
Cmt Winter Stored Lamar	5/26/2009	2,561.95	0.00	0.56	0.00	0.00	0.17	2,562.34
Cmt Winter Stored Hyde	5/26/2009	269.34	0.00	0.00	0.00	0.00	0.02	269.32
Cmt Winter Stored X-Y	5/26/2009	1,056.79	0.00	0.00	0.00	0.00	0.07	1,056.72
Cmt Winter Stored Buffalo	5/26/2009	1,775.22	0.00	0.21	0.00	0.00	0.12	1,775.31
Cmt Winter Stored Sisson	5/26/2009	178.08	0.00	0.00	0.00	0.00	0.01	178.07
Cmt Winter Stored Stubbs	5/26/2009	70.89	0.00	0.00	0.00	0.00	0.00	70.89
Cmt Winter Stored Manvel Consu	5/26/2009	248.59	0.00	0.00	0.00	0.00	0.02	248.57
Cmt Winter Stored Manvel Return	5/26/2009	248.59	0.00	0.00	0.00	0.00	0.02	248.57
CO Art II								
Summer Stored Keesee	5/26/2009	6.71	0.00	0.00	6.71	0.00	0.00	0.00
Summer Stored Ft Bent	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Summer Stored Amity	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Summer Stored Lamar	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Summer Stored Hyde	5/26/2009	620.30	0.00	0.00	0.00	0.00	0.04	620.26
Summer Stored X-Y	5/26/2009	14.88	0.00	0.00	14.88	0.00	0.00	0.00
Summer Stored Buffalo	5/26/2009	3,838.24	0.00	0.00	0.00	0.00	0.26	3,837.98
Summer Stored Sisson	5/26/2009	27.59	0.00	0.00	0.00	0.00	0.00	27.59
Summer Stored Stubbs	5/26/2009	11.04	0.00	0.00	0.00	0.00	0.00	11.04
Summer Stored Manvel Consumabl	5/26/2009	716.13	0.00	0.00	0.00	0.00	0.05	716.08
Summer Stored Manvel Return Flo	5/26/2009	716.13	0.00	0.00	0.00	0.00	0.05	716.08
Agreement	Totals:	55,441.42	0.00	1.96	21.58	0.00	3.77	55,418.03

OffsetAccount								
Consumable								
Upstream	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Downstream	5/26/2009	7,068.33	46.81	13.38	0.00	0.00	0.48	7,128.04
Kansas	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Kansas Charge	5/26/2009	724.69	0.00	0.00	0.00	0.00	0.05	724.64
ReturnFlow								
Return Flow	5/26/2009	724.81	0.00	5.75	0.00	0.00	0.05	730.51
RF Transit Loss	5/26/2009	72.40	0.00	0.49	0.00	0.00	0.00	72.89
Keesee Winter	5/26/2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OffsetAccount	Totals:	8,590.23	46.81	19.62	0.00	0.00	0.58	8,656.09

Reservoir	Totals:	73,556.27	46.81	21.58	21.58	0.00	5.00	73,598.08
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Colorado Article II Summary								
Keesee	5/26/2009	483.13	0.00	0.00	6.71	0.00	0.03	476.40
Ft Bent	5/26/2009	1,836.59	0.00	0.20	0.00	0.00	0.12	1,836.67
Amity	5/26/2009	3,002.38	0.00	0.99	0.00	0.00	0.20	3,003.17
Lamar	5/26/2009	2,561.95	0.00	0.56	0.00	0.00	0.17	2,562.34
Hyde	5/26/2009	889.64	0.00	0.00	0.00	0.00	0.06	889.58
X-Y	5/26/2009	1,071.67	0.00	0.00	14.88	0.00	0.07	1,056.72
Buffalo	5/26/2009	5,613.46	0.00	0.21	0.00	0.00	0.38	5,613.29
Sisson	5/26/2009	205.67	0.00	0.00	0.00	0.00	0.01	205.66
Stubbs	5/26/2009	81.93	0.00	0.00	0.00	0.00	0.00	81.93
Manvel	5/26/2009	1,929.45	0.00	0.00	0.00	0.00	0.14	1,929.31
Colorado Article II	Totals:	17,675.87	0.00	1.96	21.58	0.00	1.18	17,655.07

STATE OF COLORADO

Water Division 2

OFFICE OF THE STATE ENGINEER

310 E. Abriendo Avenue, Suite B
Pueblo, CO 81004
Phone (719) 542-3368
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Bill Ritter, Jr.
Governor

Harris D. Sherman
Executive Director

Dick Wolfe, P.E.
State Engineer

Steven J. Witte, P.E.
Division Engineer

June 11, 2009

Kevin Salter
Kansas Department of Agriculture (By E-Mail)

Dear Kevin,

The purpose of this letter is to provide you with initial information of a transfer of water to the Offset Account in John Martin Reservoir. The Lower Arkansas Water Management Association (LAWMA) initiated actions to transfer approximately **27.22 acre-feet** of fully consumable water to the Colorado Downstream Consumable Water subaccount of the Offset Account. The transfer will be made at 2400 hrs, on the June 11, 2009 accounting. Using the procedures described in the "AGREEMENT CONCERNING THE OFFSET ACCOUNT IN JOHN MARTIN RESERVOIR FOR COLORADO PUMPING, DETERMINATION OF CREDITS FOR DELIVERY OF WATER RELEASED FOR COLORADO PUMPING, AND RELATED MATTERS", Paragraph 6 and Attachment A, 43.93 acre-feet of water will be transferred from LAWMA's **Keesee and XY-Graham Article II** accounts. The following distribution of the 43.93 acre-feet will be made in the Offset Account.

Colorado Downstream Consumable Water Subaccount	27.22 acre-feet
Return Flow Subaccount	11.70 acre-feet
Return Flow Transit Loss Subaccount	1.04 acre-feet

Additionally, the following amounts representing the in-state return flow portion were transferred to the Article II accounts of the various ditches:

Fort Bent Winter Stored Subaccount	0.41 acre-feet
Amity Winter Stored Subaccount	2.01 acre-feet
Lamar Winter Stored Subaccount	1.13 acre-feet
Buffalo Winter Stored Subaccount	0.42 acre-feet

I will provide you with a formal notification, which will have all of the details concerning the transfer into the Offset Account. If you have any questions in the meantime, please call me.

Sincerely,

Bill W. Tyner, P.E.
Assistant Division Engineer



DEPARTMENT OF NATURAL RESOURCES

DIVISION OF WATER RESOURCES

BILL RITTER, JR.
GOVERNOR
HARRIS D. SHERMAN
EXECUTIVE DIRECTOR
DICK WOLFE, P.E.
DIRECTOR/STATE ENGINEER
STEVEN J. WITTE, P.E.
DIVISION ENGINEER

June 29, 2009

David Barfield
Kansas Chief Engineer
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

Dear Mr. Barfield:

The purpose of this letter is to provide the notice required by paragraph 3 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping As Amended March 30, 1998** ("Resolution") of a delivery of water to the Offset Account. This letter provides the reporting of a delivery to the Offset Account on behalf of the Lower Arkansas Water Management Association (LAWMA) via an agreement with Colorado Springs Utilities (CSU). CSU released 3,000 acre-feet of fully consumable water from their account in Lake Meredith. This water was routed to John Martin Reservoir, where it was stored in the Colorado Downstream Consumable Water subaccount of the Offset Account. The total amount stored in the Offset account was 2979.9 acre feet. This operation was first described in the letter of June 3, 2009, which provided the initial notice of the delivery of water from this replacement source.

Summary

Enclosure 1 contains the release spreadsheet from Lake Meredith detailing the release from the CSU account. Enclosure 2 contains the transit loss calculations for this delivery. Enclosure 3 contains the accounting sheet for the Offset Account for June, indicating the delivery of water to the appropriate sub-account of the Offset Account. Enclosure 4 contains the letter from the Colorado Springs Utilities documenting the sources of water released.

As indicated above, the delivery of 2979.9 acre-feet of fully consumable water has been made available to Kansas under the provisions of paragraph 5B of the Resolution.

Please contact me if you have any questions or require additional information.

Sincerely,

A handwritten signature in black ink, appearing to read "S. J. Witte". The signature is fluid and cursive, with a long horizontal stroke at the beginning.

Steven J. Witte
Division Engineer
Colorado Division of Water Resources

4 Enclosures

cc: Kevin Salter John Draper Dale Book Dick Wolfe Dennis Montgomery
Eve McDonald Don Higbee Randy Hendrix Dale Straw Bill Tyner/Rob Phillips

Enclosure 1

Lake Meredith Release Accounting for June 2009

**Lake Meredith Outflow
June 2009**

MEREDITH OUTFLOW	Date	Return		Ag CrlyCnty		CCWA		CWPDA		OlnySpgs		Ft Lyon		LACC		CSU-LAWMA		Aurora to		CSU to		Aurora			
		Flow	CFS	Boone	Exch	to Rvr	Out	CFS	to Rvr	Out	CFS	to Rvr	Out	CFS	to Rvr	Out	CFS	to Rvr	Out	CFS	to Rvr	Out	CFS	to Rvr	Out
2009-10																									
1-Jun-09		5.80	5.80																						
2-Jun-09		5.85	5.85																						
3-Jun-09		295.43	2.60							1.16							291.67								
4-Jun-09		509.30	9.30														500.00								
5-Jun-09		517.24	16.28				0.96										500.00								
6-Jun-09		508.16	8.16														220.81					279.19			
7-Jun-09		508.60	8.60																			500.00			
8-Jun-09		510.98	10.98																			500.00			
9-Jun-09		507.58	7.58																			500.00			
10-Jun-09		507.55	7.55																			500.00			
11-Jun-09		508.16	8.16																			500.00			
12-Jun-09		509.00	9.00																			500.00			
13-Jun-09		507.00	7.00																			500.00			
14-Jun-09		507.00	7.00																			500.00			
15-Jun-09		507.50	7.50																			500.00			
16-Jun-09		276.75	14.34																			500.00			
17-Jun-09		3.84	3.84																			262.41			
18-Jun-09		3.50	3.50																						
19-Jun-09		3.46	3.46																						
20-Jun-09		3.57	3.57																						
21-Jun-09		3.76	3.76																						
22-Jun-09		3.48	3.48																						
23-Jun-09		3.82	3.82																						
24-Jun-09		37.08	5.31	31.77																					
25-Jun-09																									
26-Jun-09																									
27-Jun-09																									
28-Jun-09																									
29-Jun-09																									
30-Jun-09																									
Total CFS		6754.41	166.44	31.77		0.00	0.96	0.00	0.00	1.16		0.00	0.00	0.00	0.00	0.00	1512.48	0.00	0.00	0.00	5041.60	0.00	0.00	0.00	
Total AF		13397.37	330.13	63.02		0.00	1.90	0.00	0.00	2.30		0.00	0.00	0.00	0.00	0.00	3000.00	0.00	0.00	0.00	10000.01	0.00	0.00	0.00	

Enclosure 2

Transit Loss Calculations

Date: 6/18/2009

RE: Colorado Springs Utilities fully reusable Arkansas River water, recently purchased by LAWMA, transfer from Lake Meredith to the Colorado Downstream Consumable Water subaccount of the Offset Account at John Martin Reservoir

Time Frame:

Release date from Lake Meredith: 6/3/2009

Release time: 10:00hrs

Diversion Mile: 73.7 miles

Base release: 500.0 cfs

Type of water: Colorado Springs Utilities, Trans-Mountain Water held in Lake Meredith

Duration: 4 Days +

Adjusted transit loss to site = 6.70%. For a reservoir release of 500cfs, the diversion at site would equal 466.50cfs based on the Livingston Transit Loss Model for the Arkansas River.

Transit loss for reservoir to reservoir transfer is based on 10% of the calculated Livingston Transit Loss which would equal 0.67% .0067 of 3,000.0 af equaled 20.10 af. Total transit loss by volume is 20.10 acre feet.

3,000 af - 20.10 af = 2979.90 af

Net increase of storage at John Martin Reservoir in the Offset Account 2979.90 acre feet.

Arrival Date and accruals at John Martin Reservoir:

6/05/2009: 462.6 af

6/06/2009: 925.3 af

6/07/2009: 925.3 af

6/08/2009: 353.37 af

6/09/2009: 313.33 af

Total storage accrued in the Colorado Downstream Consumable Water subaccount of the Offset Account for this event: 2,979.9 af

Enclosure 3

John Martin Offset Accounting for June 2009

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						8834.33							0.00							0.00
1	44.97	0.00	0.00	0.00	9.40	8869.90	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	62.94	0.00	0.00	0.00	3.63	8929.21	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	61.57	0.00	0.00	0.00	4.61	8986.17	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	58.15	0.00	0.00	0.00	4.25	9040.07	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	525.24	0.00	0.00	0.00	11.72	9553.59	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	987.75	0.00	0.00	0.00	12.28	10529.06	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	988.58	0.00	0.00	0.00	13.78	11503.86	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	410.02	0.00	0.00	0.00	9.16	11904.72	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	365.15	0.00	0.00	0.00	9.60	12260.27	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	53.21	0.00	0.00	0.00	4.12	12309.36	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	34.93	39.96	0.00	0.00	0.48	12383.77	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	28.30	0.00	0.00	0.00	7.04	12405.03	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	26.72	0.00	0.00	0.00	7.05	12424.70	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	28.03	0.00	0.00	0.00	7.07	12445.66	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	50.23	0.00	0.00	0.00	10.77	12485.12	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	48.61	0.00	0.00	0.00	11.29	12522.44	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	47.55	0.00	0.00	0.00	17.15	12552.84	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	47.47	0.00	0.00	0.00	12.18	12588.13	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	47.36	0.00	0.00	0.00	11.73	12623.76	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	47.44	0.00	0.00	0.00	11.76	12659.44	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	39.40	0.00	0.00	0.00	11.80	12687.04	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	34.64	0.00	0.00	0.00	19.71	12701.97	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	14.47	0.00	0.00	0.00	15.14	12701.30	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	19.44	0.00	0.00	0.00	14.82	12705.92	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	27.16	0.00	0.00	0.00	19.97	12713.11	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	12713.11	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	12713.11	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	12713.11	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	12713.11	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	12713.11	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
4099.33	39.96	0.00	0.00	0.00	260.51		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

OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						8035.92							7315.78							720.14
1	44.97	0.00	0.00	0.00	8.55	8072.34	1	44.97	0.00	0.00	0.00	7.78	7352.97	1	0.00	0.00	0.00	0.00	0.77	719.37
2	62.94	0.00	0.00	0.00	3.30	8131.98	2	62.94	0.00	0.00	0.00	3.01	7412.90	2	0.00	0.00	0.00	0.00	0.29	719.08
3	61.57	0.00	0.00	0.00	4.20	8189.35	3	61.57	0.00	0.00	0.00	3.83	7470.64	3	0.00	0.00	0.00	0.00	0.37	718.71
4	58.15	0.00	0.00	0.00	3.88	8243.62	4	58.15	0.00	0.00	0.00	3.54	7525.25	4	0.00	0.00	0.00	0.00	0.34	718.37
5	525.24	0.00	0.00	0.00	10.69	8758.17	5	525.24	0.00	0.00	0.00	9.76	8040.73	5	0.00	0.00	0.00	0.00	0.93	717.44
6	987.75	0.00	0.00	0.00	11.26	9734.66	6	987.75	0.00	0.00	0.00	10.34	9018.14	6	0.00	0.00	0.00	0.00	0.92	716.52
7	988.58	0.00	0.00	0.00	12.74	10710.50	7	988.58	0.00	0.00	0.00	11.80	9994.92	7	0.00	0.00	0.00	0.00	0.94	715.58
8	410.02	0.00	0.00	0.00	8.53	11111.99	8	410.02	0.00	0.00	0.00	7.96	10396.98	8	0.00	0.00	0.00	0.00	0.57	715.01
9	365.15	0.00	0.00	0.00	8.96	11468.18	9	365.15	0.00	0.00	0.00	8.38	10753.75	9	0.00	0.00	0.00	0.00	0.58	714.43
10	53.21	0.00	0.00	0.00	3.86	11517.53	10	53.21	0.00	0.00	0.00	3.62	10803.34	10	0.00	0.00	0.00	0.00	0.24	714.19
11	34.93	27.22	0.00	0.00	0.45	11579.23	11	34.93	27.22	0.00	0.00	0.42	10865.07	11	0.00	0.00	0.00	0.00	0.03	714.16
12	28.30	0.00	0.00	0.00	6.58	11600.95	12	28.30	0.00	0.00	0.00	6.17	10887.20	12	0.00	0.00	0.00	0.00	0.41	713.75
13	26.72	0.00	0.00	0.00	6.59	11621.08	13	26.72	0.00	0.00	0.00	6.18	10907.74	13	0.00	0.00	0.00	0.00	0.41	713.34
14	28.03	0.00	0.00	0.00	6.61	11642.50	14	28.03	0.00	0.00	0.00	6.20	10929.57	14	0.00	0.00	0.00	0.00	0.41	712.93
15	50.23	0.00	0.00	0.00	10.08	11682.65	15	50.23	0.00	0.00	0.00	9.46	10970.34	15	0.00	0.00	0.00	0.00	0.62	712.31
16	48.61	0.00	0.00	0.00	10.56	11720.70	16	48.61	0.00	0.00	0.00	9.92	11009.03	16	0.00	0.00	0.00	0.00	0.64	711.67
17	47.55	0.00	0.00	0.00	16.05	11752.20	17	47.55	0.00	0.00	0.00	15.08	11041.50	17	0.00	0.00	0.00	0.00	0.97	710.70
18	47.47	0.00	0.00	0.00	11.40	11788.27	18	47.47	0.00	0.00	0.00	10.71	11078.26	18	0.00	0.00	0.00	0.00	0.89	710.01
19	47.36	0.00	0.00	0.00	10.98	11824.65	19	47.36	0.00	0.00	0.00	10.32	11115.30	19	0.00	0.00	0.00	0.00	0.66	709.35
20	47.44	0.00	0.00	0.00	11.01	11861.08	20	47.44	0.00	0.00	0.00	10.35	11152.39	20	0.00	0.00	0.00	0.00	0.66	708.69
21	39.40	0.00	0.00	0.00	11.05	11889.43	21	39.40	0.00	0.00	0.00	10.39	11181.40	21	0.00	0.00	0.00	0.00	0.66	708.03
22	34.64	0.00	0.00	0.00	18.47	11905.60	22	34.64	0.00	0.00	0.00	17.37	11198.67	22	0.00	0.00	0.00	0.00	1.10	706.93
23	14.47	0.00	0.00	0.00	14.19	11905.88	23	14.47	0.00	0.00	0.00	13.35	11199.79	23	0.00	0.00	0.00	0.00	0.84	706.09
24	19.44	0.00	0.00	0.00	13.90	11911.42	24	19.44	0.00	0.00	0.00	13.08	11206.15	24	0.00	0.00	0.00	0.00	0.82	705.27
25	27.16	0.00	0.00	0.00	18.72	11919.86	25	27.16	0.00	0.00	0.00	17.61	11215.70	25	0.00	0.00	0.00	0.00	1.11	704.16
26	0.00	0.00	0.00	0.00	0.00	11919.86	26	0.00	0.00	0.00	0.00	0.00	11215.70	26	0.00	0.00	0.00	0.00	0.00	704.16
27	0.00	0.00	0.00	0.00	0.00	11919.86	27	0.00	0.00	0.00	0.00	0.00	11215.70	27	0.00	0.00	0.00	0.00	0.00	704.16
28	0.00	0.00	0.00	0.00	0.00	11919.86	28	0.00	0.00	0.00	0.00	0.00	11215.70	28	0.00	0.00	0.0			

OffsetAccount-ReturnFlow							OffsetAccount-ReturnFlow						
Totals							RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						798.41							72.44
1	0.00	0.00	0.00	0.00	0.85	797.56	1	0.00	0.00	0.00	0.00	0.08	72.36
2	0.00	0.00	0.00	0.00	0.33	797.23	2	0.00	0.00	0.00	0.00	0.03	72.33
3	0.00	0.00	0.00	0.00	0.41	796.82	3	0.00	0.00	0.00	0.00	0.04	72.29
4	0.00	0.00	0.00	0.00	0.37	796.45	4	0.00	0.00	0.00	0.00	0.03	72.26
5	0.00	0.00	0.00	0.00	1.03	795.42	5	0.00	0.00	0.00	0.00	0.09	72.17
6	0.00	0.00	0.00	0.00	1.02	794.40	6	0.00	0.00	0.00	0.00	0.09	72.08
7	0.00	0.00	0.00	0.00	1.04	793.36	7	0.00	0.00	0.00	0.00	0.09	71.99
8	0.00	0.00	0.00	0.00	0.63	792.73	8	0.00	0.00	0.00	0.00	0.06	71.93
9	0.00	0.00	0.00	0.00	0.64	792.09	9	0.00	0.00	0.00	0.00	0.06	71.87
10	0.00	0.00	0.00	0.00	0.26	791.83	10	0.00	0.00	0.00	0.00	0.02	71.85
11	0.00	12.74	0.00	0.00	0.03	804.54	11	0.00	1.04	0.00	0.00	0.00	72.89
12	0.00	0.00	0.00	0.00	0.46	804.08	12	0.00	0.00	0.00	0.00	0.04	72.85
13	0.00	0.00	0.00	0.00	0.46	803.62	13	0.00	0.00	0.00	0.00	0.04	72.81
14	0.00	0.00	0.00	0.00	0.46	803.16	14	0.00	0.00	0.00	0.00	0.04	72.77
15	0.00	0.00	0.00	0.00	0.69	802.47	15	0.00	0.00	0.00	0.00	0.06	72.71
16	0.00	0.00	0.00	0.00	0.73	801.74	16	0.00	0.00	0.00	0.00	0.07	72.64
17	0.00	0.00	0.00	0.00	1.10	800.64	17	0.00	0.00	0.00	0.00	0.10	72.54
18	0.00	0.00	0.00	0.00	0.78	799.86	18	0.00	0.00	0.00	0.00	0.07	72.47
19	0.00	0.00	0.00	0.00	0.75	799.11	19	0.00	0.00	0.00	0.00	0.07	72.40
20	0.00	0.00	0.00	0.00	0.75	798.36	20	0.00	0.00	0.00	0.00	0.07	72.33
21	0.00	0.00	0.00	0.00	0.75	797.61	21	0.00	0.00	0.00	0.00	0.07	72.26
22	0.00	0.00	0.00	0.00	1.24	796.37	22	0.00	0.00	0.00	0.00	0.11	72.15
23	0.00	0.00	0.00	0.00	0.95	795.42	23	0.00	0.00	0.00	0.00	0.09	72.06
24	0.00	0.00	0.00	0.00	0.92	794.50	24	0.00	0.00	0.00	0.00	0.08	71.98
25	0.00	0.00	0.00	0.00	1.25	793.25	25	0.00	0.00	0.00	0.00	0.11	71.87
26	0.00	0.00	0.00	0.00	0.00	793.25	26	0.00	0.00	0.00	0.00	0.00	71.87
27	0.00	0.00	0.00	0.00	0.00	793.25	27	0.00	0.00	0.00	0.00	0.00	71.87
28	0.00	0.00	0.00	0.00	0.00	793.25	28	0.00	0.00	0.00	0.00	0.00	71.87
29	0.00	0.00	0.00	0.00	0.00	793.25	29	0.00	0.00	0.00	0.00	0.00	71.87
30	0.00	0.00	0.00	0.00	0.00	793.25	30	0.00	0.00	0.00	0.00	0.00	71.87
	0.00	12.74	0.00	0.00	17.90			0.00	1.04	0.00	0.00	1.61	

OffsetAccount-ReturnFlow							OffsetAccount-ReturnFlow						
Return Flow							Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						725.96							0.00
1	0.00	0.00	0.00	0.00	0.77	725.19	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.30	724.89	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.37	724.52	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.34	724.18	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.94	723.24	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.93	722.31	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.95	721.36	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.57	720.79	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.58	720.21	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.24	719.97	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	11.70	0.00	0.00	0.03	731.64	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.42	731.22	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.42	730.80	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.42	730.38	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.63	729.75	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.66	729.09	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	1.00	728.09	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.71	727.38	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.68	726.70	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.68	726.02	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.68	725.34	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	1.13	724.21	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.86	723.35	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.84	722.51	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	1.14	721.37	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	721.37	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	721.37	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	721.37	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	721.37	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	721.37	30	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	11.70	0.00	0.00	16.29			0.00	0.00	0.00	0.00	0.00	

Enclosure 4

Documentation Letter from Colorado Springs Utilities



Colorado Springs Utilities

It's how we're all connected

RECEIVED

JUN 23 2009

DIVISION ENGINEER
PUEBLO, COLORADO

June 17, 2009

Steve Witte
Colorado Division of Water Resources
Division 2 Engineer
310 E. Abriendo Ave., Suite B
Pueblo, CO 81004

Dear Mr. Witte:

Starting June 3, 2009 Colorado Springs Utilities began releasing 3,000 acre-feet of fully reusable Arkansas River water out of Lake Meredith for the Lower Arkansas Water Management Association (LAWMA). This water will be delivered to the "Off-Set" account in John Martin Reservoir to cover depletions to usable state-line flows caused by well pumping in Colorado.

LAWMA is responsible for obtaining approval by the State Engineer or Division 2 Engineer, as well as all other necessary approvals required for delivery of this water from Pueblo Reservoir to John Martin Reservoir.

Thank you for coordinating this transfer. Please contact me at (719) 668-8748 if you have any questions.

Sincerely,

Abigail J. Ortega, P.E.
Water Rights Admin. Supervisor

cc: Don Higbee
Randy Hendrix
Rob Phillips

STATE OF COLORADO



Water Division 2

OFFICE OF THE STATE ENGINEER

310 E. Abriendo Avenue, Suite B
Pueblo, CO 81004
Phone (719) 542-3368
FAX (719) 544-0800
<http://www.water.state.co.us>

Bill Ritter, Jr.
Governor
Harris D. Sherman
Executive Director
Dick Wolfe P.E.
State Engineer
Steven J. Witte, P.E.
Division Engineer

September 1, 2009

David Barfield
Kansas Chief Engineer (Acting)
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

RE: Notice of Release of Offset Account Water from John Martin Reservoir

Dear Mr. Barfield:

The purpose of this letter is to provide accounting for a release of water from the Kansas Section II Account and Offset Account in John Martin Reservoir for delivery to the Stateline as called for by the Kansas Chief Engineer in accordance with the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping As Amended March 30, 1998** ("Resolution"), the **Stipulation Re Offset Account in John Martin Reservoir** dated March 17, 1997 ("Stipulation") and the **Agreement Concerning the Offset Account in John Martin Reservoir for Colorado Pumping**, dated September 2005.

Staff for the Kansas Chief Engineer requested an initial release of water from the Offset Account beginning on June 29, 2009 at the rate of 635 cfs. The release began at approximately 18:00 hours, June 29, 2009 and continued until approximately 09:00 hours, July 23, 2009 when the Offset Account emptied. Transit losses on the release of water from the Offset Account were determined using the procedure described in the **Agreement Concerning the Offset Account in John Martin Reservoir for Colorado Pumping**, dated September 2005.

Enclosure 1 shows the quantities of water that were in the various subaccounts of the Offset Account prior to the initiation of the release, during the release, and following the release of all water from the account. Please note that storage charge water and stateline return flow water and a substantial amount of the fully consumable water for use in offsetting depletions to usable Stateline flow was released.

Enclosure 2 shows the corrected credit at the Stateline for the delivery of the fully consumable water released from the Offset Account. The credit was determined in accordance with the **Agreement Concerning the Offset Account in John Martin Reservoir for Colorado Pumping** and was 5,511 acre-feet of consumable water at the stateline.

The release resulted in a Section II delivery transit loss of 1,346 acre-feet to be made up from subsequent deliveries of the storage charge component of Section III water.

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte
Division Engineer
Colorado Division of Water Resources

2 Enclosures

cc: Kevin Salter John Draper Dale Book Dick Wolfe Dennis Montgomery
Eve McDonald Don Higbee Randy Hendrix Dale Straw Bill Tyner

Enclosure 1

Offset Account Report for July 2009

Offset Account

July 2009

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						12711.18							0.00							
1	25.38	0.00	0.00	0.00	27.80	12708.76	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	25.38	0.00	0.00	0.00	14.76	12719.38	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	20.34	0.00	0.00	0.00	14.93	12724.79	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	23.90	0.00	0.00	0.00	15.10	12733.59	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	28.16	0.00	0.00	0.00	15.66	12746.09	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	31.74	0.00	0.00	0.00	11.61	12766.22	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	48.41	0.00	0.00	0.00	15.69	12798.94	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	50.49	0.00	0.00	0.00	24.64	12824.79	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	49.29	0.00	0.00	0.00	21.36	12852.72	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	42.55	0.00	0.00	0.00	20.92	12874.35	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	34.03	0.00	0.00	0.00	21.34	12887.04	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	31.04	0.00	0.00	0.00	21.55	12896.53	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	32.21	0.00	0.00	0.00	24.06	12904.68	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	30.91	0.00	0.00	0.00	29.65	12905.94	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	26.81	0.00	0.00	0.00	19.82	12912.93	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	24.11	0.00	0.00	674.60	27.73	12234.71	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	22.49	0.00	0.00	1259.50	25.12	10972.57	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	20.96	0.00	0.00	1259.50	23.13	9710.90	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	20.04	0.00	0.00	1259.50	22.17	8449.27	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	19.90	0.00	0.00	1259.52	9.88	7199.77	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	19.86	0.00	0.00	1259.52	14.97	5945.14	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	19.88	0.00	0.00	1259.52	7.32	4698.18	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	28.76	0.00	0.00	453.83	12.79	4260.32	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	48.63	0.00	0.00	0.00	8.14	4300.81	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	30.76	0.00	0.00	0.00	8.21	4323.35	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	29.48	0.00	0.00	0.00	8.24	4344.60	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	49.65	0.00	0.00	0.00	6.83	4387.42	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	49.94	0.00	0.00	0.00	7.90	4429.46	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	48.81	0.00	0.00	0.00	5.26	4473.01	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	46.99	0.00	0.00	0.00	1.57	4518.43	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	34.23	0.00	0.00	0.00	7.82	4544.84	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
1015.13 0.00 0.00 8685.49 495.97							0.00 0.00 0.00 0.00 0.00							0.00 0.00 0.00 0.00 0.00						
OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						11924.81							11226.75							698.00
1	25.38	0.00	0.00	0.00	26.08	11924.11	1	25.38	0.00	0.00	0.00	24.55	11227.58	1	0.00	0.00	0.00	0.00	1.53	696.5
2	25.38	0.00	0.00	0.00	13.85	11935.64	2	25.38	0.00	0.00	0.00	13.04	11239.92	2	0.00	0.00	0.00	0.00	0.81	695.7
3	20.34	0.00	0.00	0.00	14.01	11941.97	3	20.34	0.00	0.00	0.00	13.19	11247.07	3	0.00	0.00	0.00	0.00	0.82	694.9
4	23.90	0.00	0.00	0.00	14.17	11951.70	4	23.90	0.00	0.00	0.00	13.35	11257.62	4	0.00	0.00	0.00	0.00	0.82	694.0
5	28.16	0.00	0.00	0.00	14.70	11965.16	5	28.16	0.00	0.00	0.00	13.85	11271.93	5	0.00	0.00	0.00	0.00	0.85	693.2
6	31.74	0.00	0.00	0.00	10.90	11986.00	6	31.74	0.00	0.00	0.00	10.27	11293.40	6	0.00	0.00	0.00	0.00	0.63	692.6
7	48.41	0.00	0.00	0.00	14.73	12019.68	7	48.41	0.00	0.00	0.00	13.88	11327.93	7	0.00	0.00	0.00	0.00	0.85	691.7
8	50.49	0.00	0.00	0.00	23.14	12047.03	8	50.49	0.00	0.00	0.00	21.81	11356.61	8	0.00	0.00	0.00	0.00	1.33	690.4
9	49.29	0.00	0.00	0.00	20.06	12076.26	9	49.29	0.00	0.00	0.00	18.91	11386.99	9	0.00	0.00	0.00	0.00	1.15	689.2
10	42.55	0.00	0.00	0.00	19.66	12099.15	10	42.55	0.00	0.00	0.00	18.54	11411.00	10	0.00	0.00	0.00	0.00	1.12	688.1
11	34.03	0.00	0.00	0.00	20.05	12113.13	11	34.03	0.00	0.00	0.00	18.91	11426.12	11	0.00	0.00	0.00	0.00	1.14	687.0
12	31.04	0.00	0.00	0.00	20.25	12123.92	12	31.04	0.00	0.00	0.00	19.10	11438.06	12	0.00	0.00	0.00	0.00	1.15	685.8
13	32.21	0.00	0.00	0.00	22.62	12133.51	13	32.21	0.00	0.00	0.00	21.34	11448.93	13	0.00	0.00	0.00	0.00	1.28	684.5
14	30.91	0.00	0.00	0.00	27.88	12136.54	14	30.91	0.00	0.00	0.00	26.31	11453.53	14	0.00	0.00	0.00	0.00	1.57	683.0
15	26.81	0.00	0.00	0.00	18.64	12144.71	15	26.81	0.00	0.00	0.00	17.59	11462.75	15	0.00	0.00	0.00	0.00	1.05	681.9
16	24.11	0.00	0.00	674.60	26.08	11468.14	16	24.11	0.00	0.00	0.00	24.62	11462.24	16	0.00	0.00	0.00	674.60	1.46	5.9
17	22.49	0.00	0.00	563.81	23.55	10903.27	17	22.49	0.00	0.00	557.92	23.54	10903.27	17	0.00	0.00	0.00	5.89	0.01	0.00
18	20.96	0.00	0.00	1259.50	22.98	9641.75	18	20.96	0.00	0.00	1259.50	22.98	9641.75	18	0.00	0.00	0.00	0.00	0.00	0.00
19	20.04	0.00	0.00	1259.50	22.01	8380.28	19	20.04	0.00	0.00	1259.50	22.01	8380.28	19	0.00	0.00	0.00	0.00	0.00	0.00
20	19.90	0.00	0.00	1259.52	9.80	7130.86	20	19.90	0.00	0.00	1259.52	9.80	7130.86	20	0.00	0.00	0.00	0.00	0.00	0.00
21	19.86	0.00	0.00	1259.52	14.83	5876.37	21	19.86	0.00	0.00	1259.52	14.83	5876.37	21	0.00	0.00	0.00	0.00	0.00	0.00
22	19.88	0.00	0.00	1259.52	7.24	4629.49	22	19.88	0.00	0.00	1259.52	7.24	4629.49	22	0.00	0.00	0.00	0.00	0.00	0.00
23	28.76	0.00	0.00	453.83	12.60	4191.82	23	28.76	0.00	0.00	453.83	12.60	4191.82	23	0.00	0.00	0.00	0.00	0.00	0.00
24	48.63	0.00	0.00	0.00	8.01	4232.44	24	48.63	0.00	0.00	0.00	8.01	4232.44	24	0.00	0.00	0.00	0.00	0.00	0.00
25	30.76	0.00	0.00	0.00	8.08	4255.12	25	30.76	0.00	0.00	0.00	8.08	4255.12	25	0.00	0.00	0.00	0.00	0.00	0.00
26	29.48	0.00	0.00	0.00	8.11	4276.49	26	29.48	0.00	0.00	0.00	8.11	4276.49	26	0.00	0.00	0.00	0.00	0.00	0.00
27	49.65	0.00	0.00	0.00	6.72															

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						786.37							71.24
1	0.00	0.00	0.00	0.00	1.72	784.65	1	0.00	0.00	0.00	0.00	0.16	71.08
2	0.00	0.00	0.00	0.00	0.91	783.74	2	0.00	0.00	0.00	0.00	0.08	71.00
3	0.00	0.00	0.00	0.00	0.92	782.82	3	0.00	0.00	0.00	0.00	0.08	70.92
4	0.00	0.00	0.00	0.00	0.93	781.89	4	0.00	0.00	0.00	0.00	0.08	70.84
5	0.00	0.00	0.00	0.00	0.96	780.93	5	0.00	0.00	0.00	0.00	0.09	70.75
6	0.00	0.00	0.00	0.00	0.71	780.22	6	0.00	0.00	0.00	0.00	0.06	70.69
7	0.00	0.00	0.00	0.00	0.96	779.26	7	0.00	0.00	0.00	0.00	0.09	70.60
8	0.00	0.00	0.00	0.00	1.50	777.76	8	0.00	0.00	0.00	0.00	0.14	70.46
9	0.00	0.00	0.00	0.00	1.30	776.46	9	0.00	0.00	0.00	0.00	0.12	70.34
10	0.00	0.00	0.00	0.00	1.26	775.20	10	0.00	0.00	0.00	0.00	0.11	70.23
11	0.00	0.00	0.00	0.00	1.29	773.91	11	0.00	0.00	0.00	0.00	0.12	70.11
12	0.00	0.00	0.00	0.00	1.30	772.61	12	0.00	0.00	0.00	0.00	0.12	69.99
13	0.00	0.00	0.00	0.00	1.44	771.17	13	0.00	0.00	0.00	0.00	0.13	69.86
14	0.00	0.00	0.00	0.00	1.77	769.40	14	0.00	0.00	0.00	0.00	0.16	69.70
15	0.00	0.00	0.00	0.00	1.18	768.22	15	0.00	0.00	0.00	0.00	0.11	69.59
16	0.00	0.00	0.00	0.00	1.65	766.57	16	0.00	0.00	0.00	0.00	0.15	69.44
17	0.00	0.00	0.00	695.69	1.57	69.30	17	0.00	0.00	0.00	0.00	0.14	69.30
18	0.00	0.00	0.00	0.00	0.15	69.15	18	0.00	0.00	0.00	0.00	0.15	69.15
19	0.00	0.00	0.00	0.00	0.16	68.99	19	0.00	0.00	0.00	0.00	0.16	68.99
20	0.00	0.00	0.00	0.00	0.08	68.91	20	0.00	0.00	0.00	0.00	0.08	68.91
21	0.00	0.00	0.00	0.00	0.14	68.77	21	0.00	0.00	0.00	0.00	0.14	68.77
22	0.00	0.00	0.00	0.00	0.08	68.69	22	0.00	0.00	0.00	0.00	0.08	68.69
23	0.00	0.00	0.00	0.00	0.19	68.50	23	0.00	0.00	0.00	0.00	0.19	68.50
24	0.00	0.00	0.00	0.00	0.13	68.37	24	0.00	0.00	0.00	0.00	0.13	68.37
25	0.00	0.00	0.00	0.00	0.13	68.24	25	0.00	0.00	0.00	0.00	0.13	68.24
26	0.00	0.00	0.00	0.00	0.13	68.11	26	0.00	0.00	0.00	0.00	0.13	68.11
27	0.00	0.00	0.00	0.00	0.11	68.00	27	0.00	0.00	0.00	0.00	0.11	68.00
28	0.00	0.00	0.00	0.00	0.12	67.88	28	0.00	0.00	0.00	0.00	0.12	67.88
29	0.00	0.00	0.00	0.00	0.08	67.80	29	0.00	0.00	0.00	0.00	0.08	67.80
30	0.00	0.00	0.00	0.00	0.02	67.78	30	0.00	0.00	0.00	0.00	0.02	67.78
31	0.00	0.00	0.00	0.00	0.12	67.66	31	0.00	0.00	0.00	0.00	0.12	67.66
	0.00	0.00	0.00	695.69	23.01			0.00	0.00	0.00	0.00	3.58	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						715.12							0.00
1	0.00	0.00	0.00	0.00	1.56	713.56	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.83	712.73	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.84	711.89	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.85	711.04	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.87	710.17	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.65	709.52	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.87	708.65	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	1.36	707.29	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	1.18	706.11	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	1.15	704.96	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	1.17	703.79	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	1.18	702.61	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	1.31	701.30	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	1.61	699.69	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	1.07	698.62	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	1.50	697.12	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	695.69	1.43	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	695.69	19.43			0.00	0.00	0.00	0.00	0.00	

Enclosure 2

**Transit Loss Computation and Summary
for
Determination of Credits to Offset Depletions to Stateline Flows**

Data Input Sheet for Section II/Offset Account Delivery July 2009

Type of Release	C	Start Time	6:00 PM	Rate	635	Did any other release occur within ten days prior to this release?	No				
Release Start Date	6/29/2009	Offset Release Start Date	7/16/2009			If yes, enter Antecedent Flow from Prior Release >					
Release End Date	7/23/2009	Offset Release End Date	7/23/2009			If yes, enter Granada Antecedent Flow from Prior Release >					
Ending Hour	9:00 AM	Enter Cumulative Evap Credit AF	0.00								
Date	Gage Data					Release Amounts					
	Stateline Flow Data		Intermediate Gage Data			Offset Account		Offset Account Release	Kansas Section II	Transit Loss	Total
	Coolidge (cfs)	Frontier (cfs)	Below JMR (cfs)	Lamar (cfs)	Granada (cfs)	Consumable (af)	All Other (af)		(af)	(af)	(af)
6/10/2009	138.4	34.0	604.8	18.0	95.0			0.0			0.0
6/11/2009	126.4	33.4	603.4	27.1	87.3			0.0			0.0
6/12/2009	142.2	34.3	567.5	60.2	95.1			0.0			0.0
6/13/2009	149.4	34.7	524.5	22.2	102.3			0.0			0.0
6/14/2009	157.8	34.7	496.1	20.0	78.8			0.0			0.0
6/15/2009	147.9	35.0	502.3	20.0	72.3			0.0			0.0
6/16/2009	139.4	35.0	563.4	19.1	66.7			0.0			0.0
6/17/2009	143.3	35.0	598.3	18.3	66.0			0.0			0.0
6/18/2009	129.8	34.9	637.4	18.6	60.0			0.0			0.0
6/19/2009	125.6	34.6	647.8	29.3	52.6			0.0			0.0
6/20/2009	127.0	34.8	519.2	19.2	57.8			0.0			0.0
6/21/2009	142.7	34.8	479.3	16.7	52.8			0.0			0.0
6/22/2009	126.0	34.8	480.8	15.3	40.6			0.0			0.0
6/23/2009	97.5	34.1	459.1	15.4	28.6			0.0			0.0
6/24/2009	83.7	33.0	519.9	15.2	23.6			0.0			0.0
6/25/2009	74.2	29.4	622.3	15.0	20.8			0.0			0.0
6/26/2009	72.0	26.8	658.9	16.3	24.0			0.0			0.0
6/27/2009	69.0	28.0	631.0	15.7	28.6			0.0			0.0
6/28/2009	73.8	30.0	647.4	15.0	27.4			0.0			0.0
6/29/2009	67.5	28.5	821.8	14.3	27.9			0.0	354.6	39.7	394.3
6/30/2009	66.0	28.3	1274.3	473.9	64.1			0.0	1259.5	191.8	1451.3
7/1/2009	109.3	33.8	1,326.8	676.8	374.6			0.0	1259.5	238.0	1497.5
7/2/2009	258.8	36.0	1370.1	687.1	520.5			0.0	1259.5	238.0	1497.5
7/3/2009	374.3	36.1	1437.6	752.3	583.6			0.0	1259.5	238.0	1497.5
7/4/2009	460.7	35.7	1461.6	759.4	640.4			0.0	1259.5	238.0	1497.5
7/5/2009	513.7	35.3	1571.3	782.6	680.6			0.0	1259.5	238.0	1497.5
7/6/2009	588.7	34.4	1611.5	742.7	729.9			0.0	1259.5	203.3	1462.8
7/7/2009	589.0	34.4	1530.0	734.9	727.5			0.0	1259.5	29.6	1289.1
7/8/2009	610.1	34.1	1363.5	733.1	720.6			0.0	1259.5	0.0	1259.5
7/9/2009	607.6	33.9	1227.0	655.7	674.2			0.0	1259.5		1259.5
7/10/2009	550.4	34.0	1198.4	619.4	596.7			0.0	1259.5		1259.5
7/11/2009	524.3	33.8	1194.8	611.2	580.6			0.0	1259.5		1259.5
7/12/2009	502.2	34.2	1195.6	607.4	562.0			0.0	1259.5		1259.5
7/13/2009	499.4	34.5	1220.0	624.6	555.4			0.0	1259.5		1259.5
7/14/2009	503.8	34.6	1240.0	659.9	579.7			0.0	1259.5		1259.5
7/15/2009	505.3	34.4	1260.0	668.4	594.1			0.0	1259.5		1259.5
7/16/2009	528.0	34.0	1280.0	667.7	614.0						
7/17/2009	540.3	34.5	1280.0	677.6	626.0	557.9	701.6	1259.5	584.9		1259.5
7/18/2009	565.2	34.5	1260.0	674.2	631.8	1259.5		1259.5			1259.5
7/19/2009	565.2	34.4	1240.0	680.1	639.1	1259.5		1259.5			1259.5
7/20/2009	563.9	34.2	1210.0	687.7	654.0	1259.5		1259.5			1259.5
7/21/2009	569.1	34.1	1191.7	694.6	671.0	1259.5		1259.5			1259.5
7/22/2009	585.9	34.3	1192.4	689.2	684.2	1259.5		1259.5			1259.5
7/23/2009	591.4	34.2	798.4	580.9	672.9	453.8		453.8			453.8
7/24/2009	564.4	34.1	571.8	172.8	410.4	0.0		0.0			0.0
7/25/2009	342.4	33.8	571.2	124.3	199.5			0.0			0.0
7/26/2009	274.3	35.5	554.5	110.6	147.3			0.0			0.0
7/27/2009	242.1	33.9	598.7	964.5	205.8			0.0			0.0
7/28/2009	523.1	33.4	597.8	235.7	757.0			0.0			0.0

Granada Transit Loss Check Worksheet

Date	Mean Daily Flow below JMR	Mean Daily Flow at Lamar	Mean Daily Flow at Granada	Antecedent Flow Calculations									Target Flow at Granada	Shortage or Excess at Granada
	CFS	CFS	CFS	Below JMR			Lamar			Granada			CFS	CFS
				Initial Average=	566.56		Initial Average=	17.32		Initial Average=	33.20			
6/10/2009	605	18	95										0	0
6/11/2009	603	27	87										0	0
6/12/2009	568	60	95										0	0
6/13/2009	524	22	102										0	0
6/14/2009	496	20	79										0	0
6/15/2009	502	20	72										0	0
6/16/2009	563	19	67										0	0
6/17/2009	598	18	66										0	0
6/18/2009	637	19	60										0	0
6/19/2009	648	29	53	NO	2		NO	1		NO	1		0	0
6/20/2009	519	19	58	YES	7		NO	2		NO	2		0	0
6/21/2009	479	17	53	YES	9		YES	3		NO	3		0	0
6/22/2009	481	15	41	YES	8		YES	7		YES	5		0	0
6/23/2009	459	15	29	YES	10		YES	6		YES	9		0	0
6/24/2009	520	15	24	YES	6		YES	8		YES	10		0	0
6/25/2009	622	15	21	YES	5		YES	9		YES	8		0	0
6/26/2009	659	16	24	NO	1		YES	4		YES	4		0	0
6/27/2009	631	16	29	NO	4		YES	5		YES	7		0	0
6/28/2009	647	15	27	NO	3		YES	10		YES	6		0	0
6/29/2009	822	14	28	Adjusted Average	513.43	3080.57	Adjusted Average	15.58	124.68	Adjusted Average	25.84	180.89	0	0
6/30/2009	1274	474	64	NO		6.00	NO		8.00	NO		7.00	0	0
7/1/2009	1327	677	375	YES			NO			NO			0	0
7/2/2009	1370	687	520	YES			YES			NO			0	0
7/3/2009	1438	752	584	YES			YES			YES			0	0
7/4/2009	1462	759	640	YES			YES			YES			0	0
7/5/2009	1571	783	681	YES			YES			YES			0	0
7/6/2009	1611	743	730	NO			YES			YES			0	0
7/7/2009	1530	735	728	NO			YES			YES			0	0
7/8/2009	1364	733	721	NO			YES			YES			0	0
7/9/2009	1227	656	674	NO			YES			YES			0	0
7/10/2009	1198	619	597	Adjusted Average	491.66	2458.30	Adjusted Average	15.58	124.68	Adjusted Average	25.84	180.89	0	0
7/11/2009	1195	611	581			5.00			8.00			7.00	0	0
7/12/2009	1196	607	562	Computations for < 6 days			Computations for < 6 days			Computations for < 6 days			0	0
7/13/2009	1220	625	555	Enter date of 6th day		0.00	Enter date of 6th day		0.00	Enter date of 6th day		0.00	0	0
7/14/2009	1240	660	580	Enter date of 5th day		0.00	Enter date of 5th day		0.00	Enter date of 5th day		0.00	0	0
7/15/2009	1260	668	594	Enter date of 4th day		0.00	Enter date of 4th day		0.00	Enter date of 4th day		0.00	0	0
7/16/2009	1280	668	614	Enter date of 3rd day		0.00	Enter date of 3rd day		0.00	Enter date of 3rd day		0.00	0	0
7/17/2009	1280	678	626	Average with 6th day	409.72		Average with 6th day	15.58		Average with 6th day	25.84		0	0
7/18/2009	1260	674	632										616	16
7/19/2009	1240	680	639										616	23
7/20/2009	1210	688	654										616	38
7/21/2009	1192	695	671										616	55
7/22/2009	1192	689	684										616	68
7/23/2009	798	581	673										616	57
7/24/2009	572	173	410										616	-205
7/25/2009	571	124	200										0	0
7/26/2009	555	111	147										0	0
7/27/2009	599	964	206										0	0
7/28/2009	598	236	757										0	0
7/29/2009	507	72	254										0	0
7/30/2009	501	67	184										0	0
7/31/2009	0	0	0										0	0
8/1/2009	0	0	0										0	0
8/2/2009	0	0	0										0	0

Number of Target Days = 7
 Expected T-Loss = 582
 Actual T-Loss = 0
 T - Loss Ratio = 100.0%



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES

BILL RITTER, JR.
GOVERNOR
HARRIS D. SHERMAN
EXECUTIVE DIRECTOR
DICK WOLFE, P.E.
DIRECTOR/STATE ENGINEER
STEVEN J. WITTE, P.E.
DIVISION ENGINEER

November 12, 2009

David Barfield
Kansas Chief Engineer (Acting)
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

RE: Notice of Delivery to the Offset Account in John Martin Reservoir – Highland Water Right

Dear Mr. Barfield:

The purpose of this letter is to provide the notice required by paragraph 3 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping As Amended March 30, 1998** (“Resolution”) of a delivery of water to the Offset Account. This letter provides the monthly reporting of deliveries to the Offset Account from the Lower Arkansas Water Management Association’s (LAWMA) shares of the Highland Irrigation Company. This letter also serves to describe the operations in 2009.

The initial notice for this year’s operations was provided to Kansas in the April 1, 2009 initial notice of delivery letter. This report covers the period from the initiation of deliveries in April 2009 through November 1, 2009.

For the entire 2009 season (April-October), LAWMA was again able to eliminate all diversion for irrigation for outstanding shareholders of the Highland Canal down ditch from Wasteway #3. The basic operation of the measurement technique remained unchanged from recent years.

Summary

Enclosure 1 contains the accounting spreadsheets used to determine the credits from the Highland Canal for 2009.

Beginning September 15th and continuing through October 31st, LAWMA elected to deliver the consumable portion of the Highland water rights to the Kansas Charge subaccount to begin to build the storage charge for use of the Offset Account for 2010. LAWMA may need to provide additional water prior to April 1, 2010 to bring the total content of this subaccount (notwithstanding other Kansas charge

water in the subaccount for 2009 operations not called for by Kansas) to 500 acre-feet on April 1, 2010 in order to utilize the Offset Account for 2010-11 plan operations.

The following table summarizes the deliveries of water into the Offset Account during the reporting period.

MONTH	C. U. Water (ac-ft)
April	764.55
May	507.88
June	579.07
July	431.06
August	449.71
September	423.76
October	399.16
Total	3555.19

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte
Division Engineer
Colorado Division of Water Resources

1 Enclosure

cc: Kevin Salter John Draper Dale Book Dick Wolfe Dennis Montgomery
Eve McDonald Don Higbee Randy Hendrix Dale Straw Bill Tyner

Enclosure 1

Highland Canal Accounting for 2009

**Deliveries from Highland Canal for Consumptive Use credit to Offset Account
April, 2009**

Date	In Stream in Priority (cfs)	LAWMA's Instream Portion (cfs)	Transit Loss to JMR (%)	Arrival Rate at JMR (cfs)	Arrival Quantity at JMR (ac-ft)	Computed CU Water to Account (ac-ft)	C.U. Transit Loss Credit to LAWMA (ac-ft)	Amount of CU Water to Account (ac-ft)
4/2/2009	25.60	24.26	0.06461	22.69	45.01	27.73	1.72	27.73
4/3/2009	28.20	26.72	0.06461	25.00	49.58	30.54	1.90	30.54
4/4/2009	32.90	31.18	0.07512	28.83	57.19	35.23	2.58	35.23
4/5/2009	30.60	29.00	0.07512	26.82	53.19	32.77	2.40	32.77
4/6/2009	23.40	22.17	0.07512	20.51	40.68	25.06	1.83	25.06
4/7/2009	25.50	24.16	0.07512	22.35	44.33	27.31	2.00	27.31
4/8/2009	22.80	21.61	0.07512	19.98	39.64	24.42	1.78	24.42
4/9/2009	22.50	21.32	0.07512	19.72	39.11	24.09	1.76	24.09
4/10/2009	17.60	16.68	0.07512	15.42	30.60	18.85	1.38	18.85
4/11/2009	14.60	13.84	0.07512	12.80	25.38	15.63	1.14	15.63
4/12/2009	14.80	14.02	0.08671	12.81	25.41	15.65	1.34	15.65
4/13/2009	23.30	22.08	0.07512	20.42	40.50	24.95	1.82	24.95
4/14/2009	26.30	24.92	0.07512	23.05	45.72	28.16	2.06	28.16
4/15/2009	26.40	25.02	0.07512	23.14	45.89	28.27	2.07	28.27
4/16/2009	24.20	22.93	0.07512	20.90	41.46	25.54	2.23	25.54
4/17/2009	23.90	22.65	0.07512	20.95	41.55	25.59	1.87	25.59
4/18/2009	25.60	24.26	0.07512	22.44	44.50	27.41	2.00	27.41
4/19/2009	26.90	25.49	0.07512	23.00	45.62	28.10	2.74	28.10
4/20/2009	25.80	24.45	0.07512	22.00	43.64	26.88	2.69	26.88
4/21/2009	23.20	21.98	0.07512	20.33	40.33	24.84	1.82	24.84
4/22/2009	22.20	21.04	0.07512	19.46	38.59	23.77	1.74	23.77
4/23/2009	22.80	21.61	0.07512	19.98	39.64	24.42	1.78	24.42
4/24/2009	23.10	21.89	0.07512	20.25	40.16	24.74	1.81	24.74
4/25/2009	24.30	23.03	0.07512	21.00	41.65	25.66	2.23	25.66
4/26/2009	28.80	27.29	0.07512	25.24	50.07	30.84	2.25	30.84
4/27/2009	31.20	29.57	0.07512	25.00	49.59	30.55	5.02	30.55
4/28/2009	24.00	22.74	0.06597	20.50	40.66	25.05	2.47	25.05
4/29/2009	21.50	20.37	0.07512	18.84	37.38	23.02	1.68	23.02
4/30/2009	19.40	18.38	0.07512	17.00	33.72	20.77	1.52	20.77
5/1/2009	17.30	16.39	0.06597	15.31	30.37	18.71	1.19	18.71

**Deliveries from Highland Canal for Consumptive Use credit to Offset Account
May, 2009**

Date	In Stream in Priority (cfs)	LAWMA's Instream Portion (cfs)	Transit Loss to JMR (%)	Arrival Rate at JMR (cfs)	Arrival Quantity at JMR (ac-ft)	Amount to CU Water Account (ac-ft)	C.U. Transit Loss Credit to LAWMA (ac-ft)	Amount of CU Water to Account (ac-ft)
5/2/2009	15.30	14.50	0.05926	13.64	27.05	18.29	1.04	18.28
5/3/2009	14.90	14.12	0.05337	13.37	26.51	17.92	0.91	17.92
5/4/2009	14.40	13.65	0.05337	12.92	25.62	17.32	0.88	17.32
5/5/2009	10.80	10.23	0.05337	9.69	19.22	12.99	0.66	12.99
5/6/2009	7.65	7.25	0.05011	6.89	13.66	9.23	0.44	9.23
5/7/2009	7.12	6.75	0.05011	6.41	12.71	8.59	0.41	8.59
5/8/2009	7.47	7.08	0.04401	6.77	13.42	9.07	0.38	9.07
5/9/2009	10.70	10.14	0.05011	9.63	19.10	12.91	0.61	12.91
5/10/2009	20.21	19.15	0.04401	18.31	36.31	24.55	1.02	24.55
5/11/2009	20.39	19.32	0.05011	18.35	36.40	24.61	1.17	24.61
5/12/2009	18.50	17.53	0.05011	16.65	33.03	22.33	1.06	22.33
5/13/2009	13.00	12.32	0.05011	11.70	23.21	16.48	0.74	16.48
5/14/2009	13.90	13.17	0.05011	12.51	24.82	17.62	0.80	17.62
5/15/2009	14.50	13.74	0.05011	13.05	25.89	18.38	0.83	11.26
5/16/2009	11.50	10.90	0.04401	10.42	20.66	14.67	0.58	7.55
5/17/2009	10.50	9.95	0.05011	9.45	18.75	13.31	0.60	6.19
5/18/2009	9.14	8.66	0.04401	8.28	16.42	11.66	0.46	11.66
5/19/2009	6.61	6.26	0.04401	5.99	11.88	8.43	0.33	8.43
5/20/2009	4.63	4.39	0.04401	4.19	8.32	5.91	0.23	5.91
5/21/2009	2.90	2.75	0.04401	2.63	5.21	3.70	0.15	3.70
5/22/2009	2.49	2.36	0.04401	2.26	4.47	3.18	0.13	3.18
5/23/2009	2.54	2.41	0.04401	2.30	4.56	3.24	0.13	3.24
5/24/2009	20.50	19.43	0.03296	18.79	37.26	26.45	0.77	26.45
5/25/2009	20.93	19.83	0.02832	19.27	38.23	27.14	0.68	27.14
5/26/2009	20.32	19.26	0.03425	18.60	36.88	26.19	0.80	26.19
5/27/2009	20.51	19.44	0.03425	18.77	37.23	26.43	0.80	25.97
5/28/2009	20.26	19.20	0.03748	18.48	36.65	26.02	0.87	26.02
5/29/2009	20.37	19.30	0.03748	18.58	36.85	26.16	0.87	26.16
5/30/2009	20.25	19.19	0.04265	18.37	36.44	25.87	0.99	25.87
5/31/2009	20.07	19.02	0.04265	18.21	36.11	25.64	0.98	25.64
6/1/2009	19.90	18.86	0.04265	18.05	35.81	25.42	0.97	25.42

**Deliveries from Highland Canal for Consumptive Use credit to Offset Account
June, 2009**

Date	In Stream in Priority (cfs)	LAWMA's Instream Portion (cfs)	Transit Loss to JMR (%)	Arrival Rate at JMR (cfs)	Arrival Quantity at JMR (ac-ft)	Computed CU Water to Account (ac-ft)	C.U. Transit Loss Credit to LAWMA (ac-ft)	Amount of CU Water to Account (ac-ft)
6/2/2009	15.90	15.16	0.04265	14.51	28.78	21.64	0.87	21.67
6/3/2009	14.90	14.20	0.04157	13.61	27.00	20.30	0.79	20.30
6/4/2009	12.40	11.82	0.04265	11.32	22.44	16.88	0.68	16.88
6/5/2009	15.70	14.97	0.04265	14.33	28.42	21.37	0.86	21.37
6/6/2009	15.30	14.58	0.02638	14.20	28.16	21.18	0.52	21.18
6/7/2009	15.90	15.16	0.02638	14.76	29.27	22.01	0.54	22.01
6/8/2009	11.30	10.77	0.04265	10.31	20.45	15.38	0.62	15.38
6/9/2009	7.75	7.39	0.04265	7.07	14.03	10.55	0.42	10.55
6/10/2009	8.77	8.36	0.04265	8.00	15.87	11.94	0.48	11.94
6/11/2009	11.30	10.77	0.04265	10.31	20.45	15.38	0.62	15.38
6/12/2009	6.43	6.13	0.04265	5.87	11.64	8.75	0.35	8.75
6/13/2009	5.30	5.05	0.04875	4.81	9.53	7.17	0.33	7.17
6/14/2009	6.27	5.98	0.04875	5.69	11.28	8.48	0.39	8.48
6/15/2009	22.54	21.49	0.04265	20.57	40.80	30.68	1.23	30.68
6/16/2009	21.26	20.27	0.03856	19.48	38.65	29.06	1.05	29.06
6/17/2009	20.46	19.50	0.03748	18.77	37.23	28.00	0.98	28.00
6/18/2009	20.51	19.55	0.04265	18.72	37.12	27.92	1.12	27.92
6/19/2009	20.56	19.60	0.04875	18.64	36.98	27.81	1.28	27.81
6/20/2009	20.65	19.68	0.05011	18.70	37.09	27.89	1.32	27.89
6/21/2009	14.70	14.01	0.05011	13.31	26.40	19.85	0.94	19.85
6/22/2009	11.10	10.58	0.04401	10.11	20.06	15.09	0.63	15.09
6/23/2009	7.94	7.57	0.04401	7.24	14.35	10.79	0.45	10.79
6/24/2009	14.30	13.63	0.04401	13.03	25.85	19.44	0.81	19.44
6/25/2009	19.98	19.05	0.04401	18.21	36.11	27.16	1.13	27.16
6/26/2009	19.00	18.11	0.04401	17.31	34.34	25.83	1.07	25.83
6/27/2009	16.10	15.35	0.04401	14.67	29.10	21.88	0.91	21.88
6/28/2009	20.32	19.37	0.05011	18.40	36.49	27.44	1.30	27.44
6/29/2009	15.00	14.30	0.05011	13.58	26.94	20.26	0.96	20.26
6/30/2009	9.82	9.36	0.04401	8.95	17.75	13.35	0.55	13.35
7/1/2009	4.10	3.91	0.04401	3.74	7.41	5.57	0.23	5.56

**Deliveries from Highland Canal for Consumptive Use credit to Offset Account
July, 2009**

	In Stream	LAWMA's	Transit	Arrival	Arrival	Amount to	C.U. Transit	Amount of
	in Priority	Instream	Loss to	Rate at	Quantity	CU Water	Loss Credit	CU Water
		Portion	JMR	JMR	at JMR	Account	to LAWMA	to Account
Date	(cfs)	(cfs)	(%)	(cfs)	(ac-ft)	(ac-ft)	(ac-ft)	(ac-ft)
7/2/2009	1.45	1.38	0.04401	1.32	2.62	2.07	0.09	5.56
7/3/2009	0.37	0.35	0.04401	0.33	0.66	0.52	0.02	0.52
7/4/2009	4.54	4.33	0.04401	2.60	5.16	4.08	2.44	4.08
7/5/2009	5.87	5.60	0.05011	5.31	10.54	8.34	0.40	8.34
7/6/2009	10.70	10.20	0.05011	7.60	15.07	11.92	3.67	11.92
7/7/2009	19.82	18.89	0.03533	18.23	36.15	28.59	0.94	28.59
7/8/2009	21.18	20.19	0.03189	19.55	38.77	30.67	0.91	30.67
7/9/2009	20.60	19.64	0.04358	18.78	37.25	29.47	1.21	29.47
7/10/2009	16.00	15.25	0.05011	14.49	28.74	22.73	1.08	22.73
7/11/2009	10.00	9.53	0.05011	9.05	17.96	14.21	0.67	14.21
7/12/2009	7.90	7.53	0.05011	7.15	14.19	11.22	0.53	11.22
7/13/2009	9.24	8.81	0.05011	7.90	15.67	12.39	1.28	12.39
7/14/2009	7.81	7.44	0.05011	7.07	14.03	11.09	0.53	11.09
7/15/2009	4.92	4.69	0.05011	4.45	8.84	6.99	0.33	6.99
7/16/2009	3.02	2.88	0.05011	2.73	5.42	4.29	0.20	4.29
7/17/2009	1.88	1.79	0.05011	1.70	3.38	2.67	0.13	2.67
7/18/2009	0.81	0.77	0.05011	0.73	1.45	1.14	0.05	1.14
7/19/2009	0.16	0.15	0.05011	0.14	0.28	0.22	0.01	0.22
7/20/2009	0.06	0.06	0.05011	0.05	0.10	0.08	0.00	0.08
7/21/2009	0.03	0.03	0.05337	0.03	0.06	0.04	0.00	0.04
7/22/2009	0.04	0.04	0.05337	0.04	0.07	0.06	0.00	0.06
7/23/2009	14.50	13.82	0.05011	5.70	11.31	8.94	11.47	8.94
7/24/2009	20.28	19.33	0.05011	18.36	36.42	28.81	1.37	28.81
7/25/2009	7.70	7.34	0.05011	6.97	13.83	10.94	0.52	10.94
7/26/2009	6.80	6.48	0.05011	6.16	12.21	9.66	0.46	9.66
7/27/2009	20.45	19.49	0.02464	19.01	37.71	29.83	0.68	29.83
7/28/2009	20.99	20.01	0.04035	19.20	38.08	30.12	1.14	30.12
7/29/2009	20.45	19.49	0.05200	18.48	36.65	28.99	1.43	28.99
7/30/2009	12.60	12.01	0.04875	11.42	22.66	17.93	0.83	17.93
7/31/2009	20.22	19.27	0.02392	18.81	37.32	29.52	0.65	29.52
8/1/2009	20.58	19.62	0.02392	19.15	37.98	30.04	0.66	30.04

**Deliveries from Highland Canal for Consumptive Use credit to Offset Account
August, 2009**

Date	In Stream in Priority (cfs)	LAWMA's Instream Portion (cfs)	Transit Loss to JMR (%)	Arrival Rate at JMR (cfs)	Arrival Quantity at JMR (ac-ft)	Amount to CU Water Account (ac-ft)	C.U. Transit Loss Credit to LAWMA (ac-ft)	Amount of CU Water to Account (ac-ft)
8/2/2009	20.55	19.59	0.02832	19.03	37.75	30.47	0.80	32.56
8/3/2009	20.47	19.51	0.03956	18.74	37.17	30.00	1.11	30.00
8/4/2009	20.48	19.52	0.04358	18.67	37.03	29.89	1.23	29.89
8/5/2009	20.56	19.60	0.04466	18.72	37.14	29.97	1.26	29.97
8/6/2009	20.56	19.60	0.04875	18.64	36.98	29.84	1.38	29.84
8/7/2009	20.32	19.37	0.05011	18.40	36.49	29.45	1.40	29.45
8/8/2009	19.50	18.59	0.05337	17.60	34.90	28.17	1.43	28.17
8/9/2009	20.38	19.43	0.05337	18.39	36.48	29.44	1.49	29.44
8/10/2009	20.46	19.50	0.05337	18.46	36.62	29.55	1.50	29.55
8/11/2009	17.20	16.40	0.05337	15.52	30.78	24.84	1.26	24.84
8/12/2009	16.20	15.44	0.05926	14.53	28.81	23.25	1.32	23.25
8/13/2009	19.30	18.40	0.05926	16.20	32.13	25.93	3.16	25.93
8/14/2009	11.20	10.68	0.06597	9.97	19.78	15.96	1.01	15.96
8/15/2009	8.56	8.16	0.07512	7.55	14.97	12.08	0.88	12.08
8/16/2009	7.56	7.21	0.07512	6.66	13.22	10.67	0.78	10.67
8/17/2009	8.33	7.94	0.07512	7.34	14.57	11.76	0.86	11.76
8/18/2009	4.93	4.70	0.07512	4.35	8.62	6.96	0.51	6.96
8/19/2009	6.14	5.85	0.07512	5.41	10.74	8.66	0.63	8.66
8/20/2009	14.00	13.34	0.07512	12.00	23.80	19.21	1.94	19.21
8/21/2009	7.60	7.24	0.05011	6.88	13.65	11.01	0.52	11.01
8/22/2009	4.20	4.00	0.05926	3.77	7.47	6.03	0.34	6.03
8/23/2009	1.66	1.58	0.05926	1.49	2.95	2.38	0.14	2.38
8/24/2009	0.12	0.11	0.06597	0.11	0.21	0.17	0.01	0.17
8/25/2009	0.13	0.12	0.06597	0.11	0.22	0.18	0.01	0.18
8/26/2009	0.49	0.47	0.07512	0.43	0.85	0.69	0.05	0.69
8/27/2009	0.06	0.06	0.07512	0.05	0.10	0.08	0.01	0.08
8/28/2009	0.08	0.08	0.07512	0.07	0.14	0.12	0.01	0.12
8/29/2009	0.10	0.09	0.07512	0.08	0.17	0.14	0.01	0.14
8/30/2009	0.23	0.22	0.07512	0.20	0.40	0.32	0.02	0.32
8/31/2009	0.15	0.15	0.06597	0.14	0.27	0.22	0.01	0.22
9/1/2009	0.13	0.12	0.07512	0.11	0.22	0.18	0.01	0.18

**Deliveries from Highland Canal for Consumptive Use credit to Offset Account
September, 2009**

Date	In Stream in Priority (cfs)	LAWMA's Instream Portion (cfs)	Transit Loss to JMR (%)	Arrival Rate at JMR (cfs)	Arrival Quantity at JMR (ac-ft)	Computed CU Water to Account (ac-ft)	C.U. Transit Loss Credit to LAWMA (ac-ft)	Amount of CU Water to Account (ac-ft)
9/2/2009	21.26	20.27	0.06780	18.89	37.47	25.41	1.66	25.40
9/3/2009	20.31	19.36	0.05381	18.32	36.33	24.63	1.26	24.63
9/4/2009	20.29	19.34	0.06188	18.14	35.99	24.40	1.45	24.40
9/5/2009	19.40	18.49	0.06597	17.27	34.26	23.23	1.48	23.23
9/6/2009	13.20	12.58	0.06597	11.75	23.31	15.80	1.00	15.80
9/7/2009	12.90	12.30	0.06597	11.49	22.78	15.45	0.98	15.45
9/8/2009	12.00	11.44	0.07512	10.58	20.98	14.23	1.04	14.23
9/9/2009	7.39	7.04	0.07512	6.52	12.92	8.76	0.64	8.76
9/10/2009	6.41	6.11	0.07512	5.65	11.21	7.60	0.56	7.60
9/11/2009	6.49	6.19	0.07512	5.72	11.35	7.69	0.56	7.69
9/12/2009	3.42	3.26	0.07512	3.02	5.98	4.05	0.30	4.05
9/13/2009	2.79	2.66	0.07512	2.46	4.88	3.31	0.24	3.31
9/14/2009	2.15	2.05	0.07512	1.90	3.76	2.55	0.19	2.55
9/15/2009	2.06	1.96	0.07512	1.82	3.60	2.44	0.18	2.44
9/16/2009	5.43	5.18	0.07512	2.06	4.09	2.77	3.77	2.77
9/17/2009	4.76	4.54	0.07512	4.20	8.32	5.64	0.41	5.64
9/18/2009	3.45	3.29	0.07512	3.04	6.03	4.09	0.30	4.09
9/19/2009	3.40	3.24	0.07512	3.00	5.95	4.03	0.29	4.03
9/20/2009	6.95	6.62	0.07512	5.01	9.94	6.74	1.95	6.74
9/21/2009	13.60	12.96	0.06597	9.71	19.26	13.06	3.94	13.06
9/22/2009	8.47	8.07	0.07512	7.47	14.81	10.04	0.73	10.04
9/23/2009	6.88	6.56	0.07512	6.07	12.03	8.16	0.60	8.16
9/24/2009	9.29	8.86	0.07512	8.19	16.25	11.01	0.81	11.01
9/25/2009	13.50	12.87	0.06597	9.83	19.50	13.22	3.68	13.22
9/26/2009	24.00	22.88	0.06597	21.37	42.38	28.74	1.83	28.74
9/27/2009	24.00	22.88	0.06597	21.37	42.38	28.74	1.83	28.74
9/28/2009	24.00	22.88	0.05926	21.52	42.69	28.94	1.64	28.94
9/29/2009	24.00	22.88	0.06597	21.37	42.38	28.74	1.83	28.74
9/30/2009	23.00	21.92	0.06597	20.48	40.62	27.54	1.75	27.54
10/1/2009	19.20	18.30	0.07512	16.93	33.57	22.76	1.66	22.76



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES

BILL RITTER, JR.
GOVERNOR
HARRIS D. SHERMAN
EXECUTIVE DIRECTOR
DICK WOLFE, P.E.
DIRECTOR/STATE ENGINEER
STEVEN J. WITTE, P.E.
DIVISION ENGINEER

November 12, 2009

David Barfield
Kansas Chief Engineer (Acting)
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

RE: Notice of Delivery to the Offset Account in John Martin Reservoir – Keesee Water Right

Dear Mr. Barfield:

The purpose of this letter is to provide the notice required by paragraph 3 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping as Amended March 30, 1998** (“Resolution”) of a delivery of water to the Offset Account. This letter provides the monthly reporting of deliveries to the Offset Account from the Lower Arkansas Water Management Association’s (LAWMA) shares of the Keesee Ditch first described in the letter of April 1, 2009, which provided the initial notice of the delivery of water from this replacement source for 2009. This letter also serves to describe the operations in 2009.

Keesee Ditch operations pursuant to Paragraph 14 of the Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping As Amended March 30, 1998

For the majority of the 2009 season, LAWMA was able to store the consumable portion of the Keesee Ditch water right in the Offset Account in John Martin Reservoir. The return flow component was left in the river to prevent injury consistent with the provisions for maintaining return flows described in LAWMA’s decree in Colorado Water Court Case 02CW181. LAWMA used part of the Keesee Ditch consumable portion for in-state replacement from August 28, 2009 through October 31, 2009.

The basic daily operation of the determination of the in-priority amount for the Keesee Ditch, computation of consumptive use component, and subsequent storage are described below:

1. On a daily basis the River Operations Coordination staff in the Division 2 office determined from available inflows the amount available for diversion by Water District 67 ditches under the priority system with appropriate transit loss included. Due to the relative seniority of the Keesee Ditch 1881 and 1883 water rights, the amount available to the Keesee Ditch water right was most typically the full 13.5 cubic feet per second (9 cfs for 1881 and 3.5 cfs for 1883).

The relatively junior third priority Keesee Ditch water right (15 cfs for 1893) was in priority on May 22nd and 23rd, June 2nd through 10th and July 30th during 2009. There were no days when inflows were determined to be only sufficient to fill the senior 1881 Keesee Ditch right, however on April 23, 2009 the inflow amount was pro-rated for a partial day delivery following the distribution of all conservation storage into accounts in John Martin Reservoir. Inflows of the Keesee Ditch water right were curtailed during each period of summer conservation storage that occurred during 2009 per Paragraph 14 of the Resolution. Diversions were also curtailed when monthly limits were hit in June and July.

2. Upon determination of the daily amount available to the Keesee Ditch for diversion, the monthly consumptive use factor was applied to determine the amount of consumable water available to be stored.
3. The consumable portion was then shown as an inflow to the Offset Account and deposited in the Colorado Downstream Consumable subaccount.
4. Dryup acreage was monitored by both Colorado and Kansas through site visits and by LAWMA through coordination with the Keesee Ditch owner.

Summary

Enclosure 1 contains the accounting spreadsheets used to determine the credits from the Keesee Ditch for 2009.

The following table summarizes the deliveries of water into the Offset Account during the reporting period.

MONTH	Total C. U. Water (AF)	MONTH	Total C. U. Water (AF)
April	159.30	August	543.46
May	657.04	September	261.00
June	629.26	October	238.70
July	608.55	Total	3097.31

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte
Division Engineer
Colorado Division of Water Resources

1 Enclosure

cc: Kevin Salter John Draper Dale Book Dick Wolfe Dennis Montgomery
Eve McDonald Don Higbee Randy Hendrix Dale Straw Bill Tyner

Enclosure 1

Keesee Ditch Accounting for 2009

**Deliveries from Keesee Ditch for Consumptive Use Credit
to Offset Account or to Reach 11
April, 2009**

Date	Keesee in Priority	Computed CU Water to Account 53	Keesee Bypassed for In-State	Computed CU Water to Reach 11
	(cfs)	(ac-ft)	(cfs)	(ac-ft)
4/1/2009	0.00	0.00		0.00
4/2/2009	0.00	0.00		0.00
4/3/2009	0.00	0.00		0.00
4/4/2009	0.00	0.00		0.00
4/5/2009	0.00	0.00		0.00
4/6/2009	0.00	0.00		0.00
4/7/2009	0.00	0.00		0.00
4/8/2009	0.00	0.00		0.00
4/9/2009	0.00	0.00		0.00
4/10/2009	0.00	0.00		0.00
4/11/2009	0.00	0.00		0.00
4/12/2009	0.00	0.00		0.00
4/13/2009	0.00	0.00		0.00
4/14/2009	0.00	0.00		0.00
4/15/2009	0.00	0.00		0.00
4/16/2009	0.00	0.00		0.00
4/17/2009	0.00	0.00		0.00
4/18/2009	0.00	0.00		0.00
4/19/2009	0.00	0.00		0.00
4/20/2009	0.00	0.00		0.00
4/21/2009	0.00	0.00		0.00
4/22/2009	0.00	0.00		0.00
4/23/2009	12.59	18.74		0.00
4/24/2009	13.50	20.08		0.00
4/25/2009	13.50	20.08		0.00
4/26/2009	13.50	20.08		0.00
4/27/2009	13.50	20.08		0.00
4/28/2009	13.50	20.08		0.00
4/29/2009	13.50	20.08		0.00
4/30/2009	13.50	20.08		0.00
Total Diversion AF=	212.42	159.30	0.00	0.00
Max Diversion AF=	862.00	Actual Diversion AF=	212.42	AF
Max Monthly CU AF=	646.50	Actual CU AF=	159.30	AF

End of Month Adjustment= 0.00 AF

CU factor for April = 75.0%
 Cumulative Annual Diversion AF= 212.42
 Maximum Annual Diversion AF= 5006

**Deliveries from Keesee Ditch for Consumptive Use Credit
to Offset Account or to Reach 11
May, 2009**

Date	Keesee in Priority	Computed CU Water to Account 53	Keesee Bypassed for In-State	Computed CU Water to Reach 11
	(cfs)	(ac-ft)	(cfs)	(ac-ft)
5/1/2009	13.50	20.62		0.00
5/2/2009	13.50	20.62		0.00
5/3/2009	13.50	20.62		0.00
5/4/2009	13.50	20.62		0.00
5/5/2009	13.50	20.62		0.00
5/6/2009	13.50	20.62		0.00
5/7/2009	13.50	20.62		0.00
5/8/2009	13.50	20.62		0.00
5/9/2009	13.50	20.62		0.00
5/10/2009	13.50	20.62		0.00
5/11/2009	13.50	20.62		0.00
5/12/2009	13.50	20.62		0.00
5/13/2009	13.50	20.62		0.00
5/14/2009	13.50	20.62		0.00
5/15/2009	13.50	20.62		0.00
5/16/2009	13.50	20.62		0.00
5/17/2009	13.50	20.62		0.00
5/18/2009	13.50	20.62		0.00
5/19/2009	13.50	20.62		0.00
5/20/2009	13.50	20.62		0.00
5/21/2009	13.50	20.62		0.00
5/22/2009	21.42	32.71		0.00
5/23/2009	17.25	26.35		0.00
5/24/2009	13.50	20.62		0.00
5/25/2009	13.50	20.62		0.00
5/26/2009	13.50	20.62		0.00
5/27/2009	13.50	20.62		0.00
5/28/2009	13.50	20.62		0.00
5/29/2009	13.50	20.62		0.00
5/30/2009	13.50	20.62		0.00
5/31/2009	13.50	20.62		0.00
Total Diversion AF=	853.24	657.04	0.00	0.00
Max Diversion AF=	890.00	Actual Diversion AF=	853.24	AF
Max Monthly CU AF	685.30	Actual CU AF=	657.04	AF

End of Month Adjustment= 0.00 AF

CU factor for May = 77.0%
 Cumulative Annual Diversion AF= 1065.66
 Maximum Annual Diversion AF= 5006

**Deliveries from Keesee Ditch for Consumptive Use Credit
to Offset Account or to Reach 11
June, 2009**

Date	Keesee in Priority	Computed CU Water to	Keesee	Computed CU
	(cfs)	Account 53	Bypassed	Water to
		(ac-ft)	for In-State	Reach 11
			(cfs)	(ac-ft)
6/1/2009	13.50	19.55		0.00
6/2/2009	28.50	41.27		0.00
6/3/2009	28.50	41.27		0.00
6/4/2009	28.50	41.27		0.00
6/5/2009	28.50	41.27		0.00
6/6/2009	28.50	41.27		0.00
6/7/2009	28.50	41.27		0.00
6/8/2009	28.50	41.27		0.00
6/9/2009	28.50	41.27		0.00
6/10/2009	28.50	41.27		0.00
6/11/2009	13.50	19.55		0.00
6/12/2009	13.50	19.55		0.00
6/13/2009	13.50	19.55		0.00
6/14/2009	13.50	19.55		0.00
6/15/2009	13.50	19.55		0.00
6/16/2009	13.50	19.55		0.00
6/17/2009	13.50	19.55		0.00
6/18/2009	13.50	19.55		0.00
6/19/2009	13.50	19.55		0.00
6/20/2009	13.50	19.55		0.00
6/21/2009	13.50	19.55		0.00
6/22/2009	13.50	19.55		0.00
6/23/2009	2.54	3.68		0.00
6/24/2009	0.00	0.00		0.00
6/25/2009		0.00		0.00
6/26/2009		0.00		0.00
6/27/2009		0.00		0.00
6/28/2009		0.00		0.00
6/29/2009		0.00		0.00
6/30/2009		0.00		0.00
Total Diversion AF=	861.91	629.26	0.00	0.00
Max Diversion AF=	862.00	Actual Diversion AF=	861.91	AF
Max Monthly CU AF=	629.26	Actual CU AF=	629.26	AF

End of Month Adjustment= 0.00 AF

CU factor for June = **73.0%**
Cumulative Annual Diversion AF= 1927.57
Maximum Annual Diversion AF= 5006

**Deliveries from Keesee Ditch for Consumptive Use Credit
to Offset Account or to Reach 11
July, 2009**

Date	Keesee in Priority	Computed CU Water to	Keesee	Computed CU
	(cfs)	Account 53	Bypassed for	Water to
		(ac-ft)	In-State	Reach 11
			(cfs)	(ac-ft)
7/1/2009	13.50	19.82		0.00
7/2/2009	13.50	19.82		0.00
7/3/2009	13.50	19.82		0.00
7/4/2009	13.50	19.82		0.00
7/5/2009	13.50	19.82		0.00
7/6/2009	13.50	19.82		0.00
7/7/2009	13.50	19.82		0.00
7/8/2009	13.50	19.82		0.00
7/9/2009	13.50	19.82		0.00
7/10/2009	13.50	19.82		0.00
7/11/2009	13.50	19.82		0.00
7/12/2009	13.50	19.82		0.00
7/13/2009	13.50	19.82		0.00
7/14/2009	13.50	19.82		0.00
7/15/2009	13.50	19.82		0.00
7/16/2009	13.50	19.82		0.00
7/17/2009	13.50	19.82		0.00
7/18/2009	13.50	19.82		0.00
7/19/2009	13.50	19.82		0.00
7/20/2009	13.50	19.82		0.00
7/21/2009	13.50	19.82		0.00
7/22/2009	13.50	19.82		0.00
7/23/2009	13.50	19.82		0.00
7/24/2009	13.50	19.82		0.00
7/25/2009	13.50	19.82		0.00
7/26/2009	13.50	19.82		0.00
7/27/2009	13.50	19.82		0.00
7/28/2009	13.50	19.82		0.00
7/29/2009	13.50	19.82		0.00
7/30/2009	19.80	29.06		0.00
7/31/2009	3.21	4.71		0.00
Total Diversion AF=	822.18	608.55	0.00	0.00
Max Diversion AF=	890.00	Actual Diversion AF=	822.18	AF
Max Monthly CU AF=	658.60	Actual CU AF=	608.55	AF

End of Month Adjustment= 0.00 AF

CU factor for July = 74.0%
 Cumulative Annual Diversion AF= 2749.75
 Maximum Annual Diversion AF= 5006

**Deliveries from Keesee Ditch for Consumptive Use Credit
to Offset Account or to Reach 11
August, 2009**

Date	Keesee in Priority	Computed CU Water to Account 53	Keesee Bypassed for In-State	Computed CU Water to Reach 11
	(cfs)	(ac-ft)	(cfs)	(ac-ft)
8/1/2009	13.50	18.74		0.00
8/2/2009	13.50	18.74		0.00
8/3/2009	13.50	18.74		0.00
8/4/2009	13.50	18.74		0.00
8/5/2009	13.50	18.74		0.00
8/6/2009	13.50	18.74		0.00
8/7/2009	13.50	18.74		0.00
8/8/2009	13.50	18.74		0.00
8/9/2009	13.50	18.74		0.00
8/10/2009	13.50	18.74		0.00
8/11/2009	13.50	18.74		0.00
8/12/2009	13.50	18.74		0.00
8/13/2009	13.50	18.74		0.00
8/14/2009	13.50	18.74		0.00
8/15/2009	13.50	18.74		0.00
8/16/2009	13.50	18.74		0.00
8/17/2009	13.50	18.74		0.00
8/18/2009	13.50	18.74		0.00
8/19/2009	13.50	18.74		0.00
8/20/2009	13.50	18.74		0.00
8/21/2009	13.50	18.74		0.00
8/22/2009	13.50	18.74		0.00
8/23/2009	13.50	18.74		0.00
8/24/2009	13.50	18.74		0.00
8/25/2009	13.50	18.74		0.00
8/26/2009	13.50	18.74		0.00
8/27/2009	13.50	18.74		0.00
8/28/2009	6.75	9.37	6.75	9.37
8/29/2009	6.75	9.37	6.75	9.37
8/30/2009	6.75	9.37	6.75	9.37
8/31/2009	6.75	9.37	6.75	9.37
Total Diversion AF=	776.54	543.46	53.55	37.49
Max Diversion AF=	890.00	Actual Diversion AF=	830.09	AF
Max Monthly CU AF=	623.00	Actual CU AF=	580.95	AF

End of Month Adjustment= 0.00 AF

CU factor for August = 70.0%
Cumulative Annual Diversion AF= 3579.85
Maximum Annual Diversion AF= 5006

**Deliveries from Keesee Ditch for Consumptive Use Credit
to Offset Account or to Reach 11
September, 2009**

Date	Keesee in Priority	Computed CU Water to	Keesee	Computed CU
	(cfs)	Account 53	Bypassed	Water to
		(ac-ft)	for In-State	Reach 11
			(cfs)	(ac-ft)
9/1/2009	6.75	8.70	6.75	8.70
9/2/2009	6.75	8.70	6.75	8.70
9/3/2009	6.75	8.70	6.75	8.70
9/4/2009	6.75	8.70	6.75	8.70
9/5/2009	6.75	8.70	6.75	8.70
9/6/2009	6.75	8.70	6.75	8.70
9/7/2009	6.75	8.70	6.75	8.70
9/8/2009	6.75	8.70	6.75	8.70
9/9/2009	6.75	8.70	6.75	8.70
9/10/2009	6.75	8.70	6.75	8.70
9/11/2009	6.75	8.70	6.75	8.70
9/12/2009	6.75	8.70	6.75	8.70
9/13/2009	6.75	8.70	6.75	8.70
9/14/2009	6.75	8.70	6.75	8.70
9/15/2009	6.75	8.70	6.75	8.70
9/16/2009	6.75	8.70	6.75	8.70
9/17/2009	6.75	8.70	6.75	8.70
9/18/2009	6.75	8.70	6.75	8.70
9/19/2009	6.75	8.70	6.75	8.70
9/20/2009	6.75	8.70	6.75	8.70
9/21/2009	6.75	8.70	6.75	8.70
9/22/2009	6.75	8.70	6.75	8.70
9/23/2009	6.75	8.70	6.75	8.70
9/24/2009	6.75	8.70	6.75	8.70
9/25/2009	6.75	8.70	6.75	8.70
9/26/2009	6.75	8.70	6.75	8.70
9/27/2009	6.75	8.70	6.75	8.70
9/28/2009	6.75	8.70	6.75	8.70
9/29/2009	6.75	8.70	6.75	8.70
9/30/2009	6.75	8.70	6.75	8.70
Total Diversion AF=	401.66	261.00	401.66	261.08
Max Diversion AF=	862.00	Actual Diversion AF=	803.32	AF
Max Monthly CU AF=	560.30	Actual CU AF=	522.08	AF

End of Month Adjustment= 0.00 AF

CU factor for September = 65.0%
 Cumulative Annual Diversion AF= 4242.59
 Maximum Annual Diversion AF= 5006

**Deliveries from Keesee Ditch for Consumptive Use Credit
to Offset Account or to Reach 11
October, 2009**

Date	Keesee in Priority	Computed CU Water to	Keesee	Computed
	(cfs)	Account 53	Bypassed	CU Water to
		(ac-ft)	for In-State	Reach 11
			(cfs)	(ac-ft)
10/1/2009	6.75	7.70	6.75	7.70
10/2/2009	6.75	7.70	6.75	7.70
10/3/2009	6.75	7.70	6.75	7.70
10/4/2009	6.75	7.70	6.75	7.70
10/5/2009	6.75	7.70	6.75	7.70
10/6/2009	6.75	7.70	6.75	7.70
10/7/2009	6.75	7.70	6.75	7.70
10/8/2009	6.75	7.70	6.75	7.70
10/9/2009	6.75	7.70	6.75	7.70
10/10/2009	6.75	7.70	6.75	7.70
10/11/2009	6.75	7.70	6.75	7.70
10/12/2009	6.75	7.70	6.75	7.70
10/13/2009	6.75	7.70	6.75	7.70
10/14/2009	6.75	7.70	6.75	7.70
10/15/2009	6.75	7.70	6.75	7.70
10/16/2009	6.75	7.70	6.75	7.70
10/17/2009	6.75	7.70	6.75	7.70
10/18/2009	6.75	7.70	6.75	7.70
10/19/2009	6.75	7.70	6.75	7.70
10/20/2009	6.75	7.70	6.75	7.70
10/21/2009	6.75	7.70	6.75	7.70
10/22/2009	6.75	7.70	6.75	7.70
10/23/2009	6.75	7.70	6.75	7.70
10/24/2009	6.75	7.70	6.75	7.70
10/25/2009	6.75	7.70	6.75	7.70
10/26/2009	6.75	7.70	6.75	7.70
10/27/2009	6.75	7.70	6.75	7.70
10/28/2009	6.75	7.70	6.75	7.70
10/29/2009	6.75	7.70	6.75	7.70
10/30/2009	6.75	7.70	6.75	7.70
10/31/2009	6.75	7.70	6.75	7.70
Total Diversion AF=	415.05	238.70	415.05	238.65
Max Diversion AF=	890.00	Actual Diversion AF=	830.09	AF
Max Monthly CU AF=	511.75	Actual CU AF=	477.35	AF

End of Month Adjustment= 0.00 AF

CU factor for October = 57.5%
 Cumulative Annual Diversion AF= 5072.68
 Maximum Annual Diversion AF= 5006
 End of Year Adjustment= 66.68 AF

SECTION 4



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES

BILL RITTER, JR.
GOVERNOR
HARRIS D. SHERMAN
EXECUTIVE DIRECTOR
DICK WOLFE, P.E.
DIRECTOR/STATE ENGINEER
STEVEN J. WITTE, P.E.
DIVISION ENGINEER

January 12, 2009

David Barfield
Kansas Chief Engineer
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

Ms. Stephanie Gonzales
Recording Secretary
Arkansas River Compact Administration
P.O. Box 1106
Lamar, CO 81052

RE: Monthly Report of Colorado Pumping and Offset Account Operations for November 2008

Dear Mr. Barfield and Ms. Gonzales:

The purpose of this letter is to provide the monthly report required by paragraph 12 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping As Amended March 30, 1998** ("Resolution"). This letter reports the monthly pumping in excess of Colorado's pre-Compact entitlement, Colorado's monthly accounting of Compact compliance, and the status of water delivered to the Offset Account, all during the month of November, 2008.

Table 1 shows the amount of pumping during the month of November 2008 by irrigation wells pumping from the Valley Fill Aquifer and surficial aquifers along the Arkansas River between Pueblo and the Stateline, as well as the corresponding wellhead depletions, by user group. The wellhead depletions were computed using the presumptive stream depletions in Rule 4.2 of the **AMENDED RULES AND REGULATIONS GOVERNING THE DIVERSION AND USE OF TRIBUTARY GROUND WATER IN THE ARKANSAS RIVER BASIN, COLORADO** ("Rules") approved in Case No. 95CW211.

Table 2 shows the wellhead depletions due to pumping by irrigation wells in the user groups below John Martin Reservoir that are in excess of the pre-Compact entitlements.

Since the depletions caused by pumping above John Martin Reservoir were fully replaced, and that accounting has been provided to Kansas, the accounting in this report shows only remaining depletions caused by irrigation pumping in excess of the pre-Compact entitlements for those river reaches where no replacements were made to replace out-of-priority depletions to senior surface water rights in Colorado.

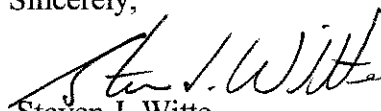
Table 3 shows the remaining stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements, which were not replaced by making replacements to senior surface water rights in Colorado.

These stream depletions were computed using the wellhead depletions shown in Table 2 with the Ground Water Accounting Model. Please note that in Reaches 11, 12, and 13, replacements to senior surface water rights in Colorado replaced 0% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches during none of the days in November. Also note that in Reaches 14, 15, and 16, replacements to senior surface water rights in Colorado replaced 0% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches during none of the days in November. The remaining depletions shown in Table 3 are the estimated stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements remaining after replacements were made to senior surface water rights in Colorado. Table 3 also shows the estimated depletions to usable Stateline flow, which were calculated using the assumptions in paragraph 5.B of the Resolution, and the replacements to Stateline flows, which were made during the month.

As of November 30, 2008, a total of 5676.57 acre-feet was stored in the Offset Account. The accounting spreadsheet for the Offset Account for the month of November is attached at Enclosure 1.

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte

Division Engineer

Colorado Division of Water Resources

cc: Kevin Salter Robin Jennison John Draper Randy Hayzlett
Dale Book David A. Brenn Eve McDonald Dick Wolfe
Jennifer Gimbel Randy Seaholm Dennis Montgomery Randy Hendrix
Colin Thompson Matt Heimerich Dale Straw
Bill Tyner/Kalsoum Abbasi

TABLE 1
Pumping By Rule 3 Irrigation Wells
November 2008

USER NO.	DITCH NAME	AF PUMPED WELLHEAD DEPL	
1	BESSEMER	48.60	24.55
2	BOOTH ORCHARD	1.25	0.80
3	EXCELSIOR	39.36	30.61
4	COLLIER	0.00	0.00
5	COLORADO	14.62	7.04
6	ROCKY FORD HIGHLINE	78.69	30.72
7	OXFORD	7.93	4.30
8	OTERO	0.00	0.00
9	CATLIN	710.47	280.68
10	FORT LYON US	130.76	94.67
11	ROCKY FORD	2.35	2.24
12	HOLBROOK	49.54	24.19
13	LAS ANIMAS CONSOLIDATED	72.27	32.16
14	BALDWIN-STUBBS	26.68	17.34
15	FORT BENT	23.02	9.01
16	KEESE	0.00	0.00
17	AMITY	104.34	41.14
18	LAMAR/MANVEL	1.75	0.71
19	HYDE	1.30	1.12
20	FORT LYON DS	395.72	228.70
21	XY GRAHAM	227.86	142.42
22	BUFFALO	2.21	0.86
23	SISSON	10.49	8.91
24	STATELINE SOLE SOURCE	118.22	83.85
601	LAWMA A.P.D.	0.00	0.00
602	LAWMA A.P.D.	0.00	0.00
	Totals	2067.43	1066.02

Enclosure 1

John Martin Offset Accounting for November 2008

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5751.70							0.00							0.00
1	0.00	0.00	0.00	0.00	2.64	5749.06	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	2.58	5746.48	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	2.56	5743.92	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	2.54	5741.38	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	2.52	5738.86	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	2.50	5736.36	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	2.63	5733.73	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	2.62	5731.11	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	2.59	5728.52	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	2.57	5725.95	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	2.55	5723.40	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	2.52	5720.88	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	2.51	5718.37	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	2.49	5715.88	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	2.47	5713.41	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	2.59	5710.82	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	2.55	5708.27	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	2.51	5705.76	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	2.48	5703.28	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	2.43	5700.85	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	2.42	5698.43	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	2.54	5695.89	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	2.51	5693.38	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	2.48	5690.90	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	2.44	5688.46	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	2.42	5686.04	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	2.40	5683.64	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	2.38	5681.26	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	2.35	5678.91	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	2.34	5676.57	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	75.13			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	
OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5483.95							4676.01							807.94
1	0.00	0.00	0.00	0.00	2.52	5481.43	1	0.00	0.00	0.00	0.00	2.15	4673.86	1	0.00	0.00	0.00	0.00	0.37	807.57
2	0.00	0.00	0.00	0.00	2.46	5478.97	2	0.00	0.00	0.00	0.00	2.10	4671.76	2	0.00	0.00	0.00	0.00	0.36	807.21
3	0.00	0.00	0.00	0.00	2.44	5476.53	3	0.00	0.00	0.00	0.00	2.08	4669.68	3	0.00	0.00	0.00	0.00	0.36	806.85
4	0.00	0.00	0.00	0.00	2.42	5474.11	4	0.00	0.00	0.00	0.00	2.06	4667.62	4	0.00	0.00	0.00	0.00	0.36	806.49
5	0.00	0.00	0.00	0.00	2.40	5471.71	5	0.00	0.00	0.00	0.00	2.05	4665.57	5	0.00	0.00	0.00	0.00	0.35	806.14
6	0.00	0.00	0.00	0.00	2.38	5469.33	6	0.00	0.00	0.00	0.00	2.03	4663.54	6	0.00	0.00	0.00	0.00	0.35	805.79
7	0.00	0.00	0.00	0.00	2.51	5466.82	7	0.00	0.00	0.00	0.00	2.14	4661.40	7	0.00	0.00	0.00	0.00	0.37	805.42
8	0.00	0.00	0.00	0.00	2.50	5464.32	8	0.00	0.00	0.00	0.00	2.13	4659.27	8	0.00	0.00	0.00	0.00	0.37	805.05
9	0.00	0.00	0.00	0.00	2.47	5461.85	9	0.00	0.00	0.00	0.00	2.11	4657.16	9	0.00	0.00	0.00	0.00	0.36	804.69
10	0.00	0.00	0.00	0.00	2.45	5459.40	10	0.00	0.00	0.00	0.00	2.09	4655.07	10	0.00	0.00	0.00	0.00	0.36	804.33
11	0.00	0.00	0.00	0.00	2.43	5456.97	11	0.00	0.00	0.00	0.00	2.07	4653.00	11	0.00	0.00	0.00	0.00	0.36	803.97
12	0.00	0.00	0.00	0.00	2.40	5454.57	12	0.00	0.00	0.00	0.00	2.05	4650.95	12	0.00	0.00	0.00	0.00	0.35	803.62
13	0.00	0.00	0.00	0.00	2.39	5452.18	13	0.00	0.00	0.00	0.00	2.04	4648.91	13	0.00	0.00	0.00	0.00	0.35	803.27
14	0.00	0.00	0.00	0.00	2.37	5449.81	14	0.00	0.00	0.00	0.00	2.02	4646.89	14	0.00	0.00	0.00	0.00	0.35	802.92
15	0.00	0.00	0.00	0.00	2.35	5447.46	15	0.00	0.00	0.00	0.00	2.00	4644.89	15	0.00	0.00	0.00	0.00	0.35	802.57
16	0.00	0.00	0.00	0.00	2.47	5444.99	16	0.00	0.00	0.00	0.00	2.11	4642.78	16	0.00	0.00	0.00	0.00	0.36	802.21
17	0.00	0.00	0.00	0.00	2.43	5442.56	17	0.00	0.00	0.00	0.00	2.07	4640.71	17	0.00	0.00	0.00	0.00	0.36	801.85
18	0.00	0.00	0.00	0.00	2.39	5440.17	18	0.00	0.00	0.00	0.00	2.04	4638.67	18	0.00	0.00	0.00	0.00	0.35	801.50
19	0.00	0.00	0.00	0.00	2.36	5437.81	19	0.00	0.00	0.00	0.00	2.01	4636.66	19	0.00	0.00	0.00	0.00	0.35	801.15
20	0.00	0.00	0.00	0.00	2.32	5435.49	20	0.00	0.00	0.00	0.00	1.98	4634.68	20	0.00	0.00	0.00	0.00	0.34	800.81
21	0.00	0.00	0.00	0.00	2.31	5433.18	21	0.00	0.00	0.00	0.00	1.97	4632.71	21	0.00	0.00	0.00	0.00	0.34	800.47
22	0.00	0.00	0.00	0.00	2.42	5430.76	22	0.00	0.00	0.00	0.00	2.06	4630.65	22	0.00	0.00	0.00	0.00	0.36	800.11
23	0.00	0.00	0.00	0.00	2.39	5428.37	23	0.00	0.00	0.00	0.00	2.04	4628.61	23	0.00	0.00	0.00	0.00	0.35	799.76
24	0.00	0.00	0.00	0.00	2.36	5426.01	24	0.00	0.00	0.00	0.00	2.01	4626.60	24	0.00	0.00	0.00	0.00	0.35	799.41
25	0.00	0.00	0.00	0.00	2.33	5423.68	25	0.00	0.00	0.00	0.00	1.99	4624.61	25	0.00	0.00	0.00	0.00	0.34	799.07
26	0.00	0.00	0.00	0.00	2.31	5421.37	26	0.00	0.00	0.00	0.00	1.97	4622.64	26	0.00	0.00	0.00	0.00	0.34	798.73
27	0.00	0.00	0.00	0.00	2.29	5419.08	27	0.00	0.00	0.00	0.00	1.95	4620.69	27	0.00	0.00	0.00	0.00	0.34	798.39
28	0.00	0.00	0.00	0.00	2.27	5416.81	28	0.00	0.00	0.00	0.00	1.94	4618.75	28	0.00	0.00	0.00	0.00	0.33	798.06
29																				

OffsetAccount-ReturnFlow							OffsetAccount-ReturnFlow						
Totals							RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						267.75							21.39
1	0.00	0.00	0.00	0.00	0.12	267.63	1	0.00	0.00	0.00	0.00	0.01	21.38
2	0.00	0.00	0.00	0.00	0.12	267.51	2	0.00	0.00	0.00	0.00	0.01	21.37
3	0.00	0.00	0.00	0.00	0.12	267.39	3	0.00	0.00	0.00	0.00	0.01	21.36
4	0.00	0.00	0.00	0.00	0.12	267.27	4	0.00	0.00	0.00	0.00	0.01	21.35
5	0.00	0.00	0.00	0.00	0.12	267.15	5	0.00	0.00	0.00	0.00	0.01	21.34
6	0.00	0.00	0.00	0.00	0.12	267.03	6	0.00	0.00	0.00	0.00	0.01	21.33
7	0.00	0.00	0.00	0.00	0.12	266.91	7	0.00	0.00	0.00	0.00	0.01	21.32
8	0.00	0.00	0.00	0.00	0.12	266.79	8	0.00	0.00	0.00	0.00	0.01	21.31
9	0.00	0.00	0.00	0.00	0.12	266.67	9	0.00	0.00	0.00	0.00	0.01	21.30
10	0.00	0.00	0.00	0.00	0.12	266.55	10	0.00	0.00	0.00	0.00	0.01	21.29
11	0.00	0.00	0.00	0.00	0.12	266.43	11	0.00	0.00	0.00	0.00	0.01	21.28
12	0.00	0.00	0.00	0.00	0.12	266.31	12	0.00	0.00	0.00	0.00	0.01	21.27
13	0.00	0.00	0.00	0.00	0.12	266.19	13	0.00	0.00	0.00	0.00	0.01	21.26
14	0.00	0.00	0.00	0.00	0.12	266.07	14	0.00	0.00	0.00	0.00	0.01	21.25
15	0.00	0.00	0.00	0.00	0.12	265.95	15	0.00	0.00	0.00	0.00	0.01	21.24
16	0.00	0.00	0.00	0.00	0.12	265.83	16	0.00	0.00	0.00	0.00	0.01	21.23
17	0.00	0.00	0.00	0.00	0.12	265.71	17	0.00	0.00	0.00	0.00	0.01	21.22
18	0.00	0.00	0.00	0.00	0.12	265.59	18	0.00	0.00	0.00	0.00	0.01	21.21
19	0.00	0.00	0.00	0.00	0.12	265.47	19	0.00	0.00	0.00	0.00	0.01	21.20
20	0.00	0.00	0.00	0.00	0.11	265.36	20	0.00	0.00	0.00	0.00	0.01	21.19
21	0.00	0.00	0.00	0.00	0.11	265.25	21	0.00	0.00	0.00	0.00	0.01	21.18
22	0.00	0.00	0.00	0.00	0.12	265.13	22	0.00	0.00	0.00	0.00	0.01	21.17
23	0.00	0.00	0.00	0.00	0.12	265.01	23	0.00	0.00	0.00	0.00	0.01	21.16
24	0.00	0.00	0.00	0.00	0.12	264.89	24	0.00	0.00	0.00	0.00	0.01	21.15
25	0.00	0.00	0.00	0.00	0.11	264.78	25	0.00	0.00	0.00	0.00	0.01	21.14
26	0.00	0.00	0.00	0.00	0.11	264.67	26	0.00	0.00	0.00	0.00	0.01	21.13
27	0.00	0.00	0.00	0.00	0.11	264.56	27	0.00	0.00	0.00	0.00	0.01	21.12
28	0.00	0.00	0.00	0.00	0.11	264.45	28	0.00	0.00	0.00	0.00	0.01	21.11
29	0.00	0.00	0.00	0.00	0.11	264.34	29	0.00	0.00	0.00	0.00	0.01	21.10
30	0.00	0.00	0.00	0.00	0.11	264.23	30	0.00	0.00	0.00	0.00	0.01	21.09
	0.00	0.00	0.00	0.00	3.52			0.00	0.00	0.00	0.00	0.30	

OffsetAccount-ReturnFlow							OffsetAccount-ReturnFlow						
Return Flow							Keeseec Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						246.36							0.00
1	0.00	0.00	0.00	0.00	0.11	246.25	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.11	246.14	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.11	246.03	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.11	245.92	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.11	245.81	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.11	245.70	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.11	245.59	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.11	245.48	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.11	245.37	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.11	245.26	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.11	245.15	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.11	245.04	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.11	244.93	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.11	244.82	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.11	244.71	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.11	244.60	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.11	244.49	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.11	244.38	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.11	244.27	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.10	244.17	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.10	244.07	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.11	243.96	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.11	243.85	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.11	243.74	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.10	243.64	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.10	243.54	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.10	243.44	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.10	243.34	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.10	243.24	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.10	243.14	30	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	3.22			0.00	0.00	0.00	0.00	0.00	



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES

BILL RITTER, JR.
GOVERNOR
HARRIS D. SHERMAN
EXECUTIVE DIRECTOR
DICK WOLFE, P.E.
DIRECTOR/STATE ENGINEER
STEVEN J. WITTE, P.E.
DIVISION ENGINEER

February 10, 2009

David Barfield
Kansas Chief Engineer
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

Ms. Stephanie Gonzales
Recording Secretary
Arkansas River Compact Administration
P.O. Box 1106
Lamar, CO 81052

RE: Monthly Report of Colorado Pumping and Offset Account Operations for December 2008

Dear Mr. Barfield and Ms. Gonzales:

The purpose of this letter is to provide the monthly report required by paragraph 12 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping As Amended March 30, 1998** ("Resolution"). This letter reports the monthly pumping in excess of Colorado's pre-Compact entitlement, Colorado's monthly accounting of Compact compliance, and the status of water delivered to the Offset Account, all during the month of December, 2008.

Table 1 shows the amount of pumping during the month of December 2008 by irrigation wells pumping from the Valley Fill Aquifer and surficial aquifers along the Arkansas River between Pueblo and the Stateline, as well as the corresponding wellhead depletions, by user group. The wellhead depletions were computed using the presumptive stream depletions in Rule 4.2 of the **AMENDED RULES AND REGULATIONS GOVERNING THE DIVERSION AND USE OF TRIBUTARY GROUND WATER IN THE ARKANSAS RIVER BASIN, COLORADO** ("Rules") approved in Case No. 95CW211.

Table 2 shows the wellhead depletions due to pumping by irrigation wells in the user groups below John Martin Reservoir that are in excess of the pre-Compact entitlements.

Since the depletions caused by pumping above John Martin Reservoir were fully replaced, and that accounting has been provided to Kansas, the accounting in this report shows only remaining depletions caused by irrigation pumping in excess of the pre-Compact entitlements for those river reaches where no replacements were made to replace out-of-priority depletions to senior surface water rights in Colorado.

Table 3 shows the remaining stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements, which were not replaced by making replacements to senior surface water rights in Colorado.

These stream depletions were computed using the wellhead depletions shown in Table 2 with the Ground Water Accounting Model. Please note that in Reaches 11, 12, and 13, replacements to senior surface water rights in Colorado replaced 0% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches during none of the days in December. Also note that in Reaches 14, 15, and 16, replacements to senior surface water rights in Colorado replaced 0% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches during none of the days in December. The remaining depletions shown in Table 3 are the estimated stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements remaining after replacements were made to senior surface water rights in Colorado. Table 3 also shows the estimated depletions to usable Stateline flow, which were calculated using the assumptions in paragraph 5.B of the Resolution, and the replacements to Stateline flows, which were made during the month.

As of December 31, 2008, a total of 5635.88 acre-feet was stored in the Offset Account. The accounting spreadsheet for the Offset Account for the month of December is attached at Enclosure 1.

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte
Division Engineer
Colorado Division of Water Resources

cc: Kevin Salter Robin Jennison John Draper Randy Hayzlett
Dale Book David A. Brenn Eve McDonald Dick Wolfe
Jennifer Gimbel Randy Seaholm Dennis Montgomery Randy Hendrix
Colin Thompson Matt Heimerich Dale Straw
Bill Tyner/Kalsoum Abbasi

TABLE 1
Pumping By Rule 3 Irrigation Wells
December 2008

USER NO.	DITCH NAME	AF PUMPED WELLHEAD DEPL	
1	BESSEMER	12.62	5.46
2	BOOTH ORCHARD	1.69	1.29
3	EXCELSIOR	0.11	0.09
4	COLLIER	0.00	0.00
5	COLORADO	3.51	1.57
6	ROCKY FORD HIGHLINE	3.29	1.28
7	OXFORD	3.02	3.01
8	OTERO	0.00	0.00
9	CATLIN	88.83	57.22
10	FORT LYON US	3.02	1.42
11	ROCKY FORD	0.00	0.00
12	HOLBROOK	0.00	0.00
13	LAS ANIMAS CONSOLIDATED	4.38	3.10
14	BALDWIN-STUBBS	0.00	0.00
15	FORT BENT	0.41	0.16
16	KEESE	0.00	0.00
17	AMITY	0.08	0.04
18	LAMAR/MANVEL	0.00	0.00
19	HYDE	0.00	0.00
20	FORT LYON DS	50.85	24.49
21	XY GRAHAM	0.00	0.00
22	BUFFALO	0.00	0.00
23	SISSON	0.00	0.00
24	STATELINE SOLE SOURCE	0.05	0.04
601	LAWMA A.P.D.	0.00	0.00
602	LAWMA A.P.D.	0.00	0.00
	Totals	171.86	99.17

Enclosure 1

John Martin Offset Accounting for December 2008

OffsetAccount-Totals

OffsetAccount-Consumable Upstream

OffsetAccount-Consumable Kansas

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5676.57							0.00							0.00
1	0.00	0.00	0.00	0.00	2.05	5674.52	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	2.04	5672.48	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	2.02	5670.46	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	2.00	5668.46	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	1.98	5666.48	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	1.96	5664.52	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	1.94	5662.58	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	2.05	5660.53	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	2.03	5658.50	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	2.01	5656.49	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	2.00	5654.49	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	1.98	5652.51	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	1.96	5650.55	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	1.94	5648.61	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	1.93	5646.68	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	1.92	5644.76	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.22	5644.54	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	1.22	5643.32	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	1.21	5642.11	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.98	5641.13	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.98	5640.15	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.22	5639.93	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.65	5639.28	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.21	5639.07	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.21	5638.86	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.21	5638.65	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.21	5638.44	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.21	5638.23	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.42	5637.81	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.92	5636.89	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	1.01	5635.88	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	40.69			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Consumable Totals

OffsetAccount-Consumable Downstream

OffsetAccount-Consumable Kansas Charge

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5412.34							4614.94							797.40
1	0.00	0.00	0.00	0.00	1.95	5410.39	1	0.00	0.00	0.00	0.00	1.66	4613.28	1	0.00	0.00	0.00	0.00	0.29	797.11
2	0.00	0.00	0.00	0.00	1.94	5408.45	2	0.00	0.00	0.00	0.00	1.65	4611.63	2	0.00	0.00	0.00	0.00	0.29	796.82
3	0.00	0.00	0.00	0.00	1.92	5406.53	3	0.00	0.00	0.00	0.00	1.64	4609.99	3	0.00	0.00	0.00	0.00	0.28	796.54
4	0.00	0.00	0.00	0.00	1.90	5404.63	4	0.00	0.00	0.00	0.00	1.62	4608.37	4	0.00	0.00	0.00	0.00	0.28	796.26
5	0.00	0.00	0.00	0.00	1.89	5402.74	5	0.00	0.00	0.00	0.00	1.61	4606.76	5	0.00	0.00	0.00	0.00	0.28	795.98
6	0.00	0.00	0.00	0.00	1.87	5400.87	6	0.00	0.00	0.00	0.00	1.59	4605.17	6	0.00	0.00	0.00	0.00	0.28	795.70
7	0.00	0.00	0.00	0.00	1.85	5399.02	7	0.00	0.00	0.00	0.00	1.58	4603.59	7	0.00	0.00	0.00	0.00	0.27	795.43
8	0.00	0.00	0.00	0.00	1.95	5397.07	8	0.00	0.00	0.00	0.00	1.66	4601.93	8	0.00	0.00	0.00	0.00	0.29	795.14
9	0.00	0.00	0.00	0.00	1.93	5395.14	9	0.00	0.00	0.00	0.00	1.65	4600.28	9	0.00	0.00	0.00	0.00	0.28	794.86
10	0.00	0.00	0.00	0.00	1.91	5393.23	10	0.00	0.00	0.00	0.00	1.63	4598.65	10	0.00	0.00	0.00	0.00	0.28	794.58
11	0.00	0.00	0.00	0.00	1.90	5391.33	11	0.00	0.00	0.00	0.00	1.62	4597.03	11	0.00	0.00	0.00	0.00	0.28	794.30
12	0.00	0.00	0.00	0.00	1.89	5389.44	12	0.00	0.00	0.00	0.00	1.61	4595.42	12	0.00	0.00	0.00	0.00	0.28	794.02
13	0.00	0.00	0.00	0.00	1.87	5387.57	13	0.00	0.00	0.00	0.00	1.59	4593.83	13	0.00	0.00	0.00	0.00	0.28	793.74
14	0.00	0.00	0.00	0.00	1.85	5385.72	14	0.00	0.00	0.00	0.00	1.58	4592.25	14	0.00	0.00	0.00	0.00	0.27	793.47
15	0.00	0.00	0.00	0.00	1.84	5383.88	15	0.00	0.00	0.00	0.00	1.57	4590.68	15	0.00	0.00	0.00	0.00	0.27	793.20
16	0.00	0.00	0.00	0.00	1.83	5382.05	16	0.00	0.00	0.00	0.00	1.56	4589.12	16	0.00	0.00	0.00	0.00	0.27	792.93
17	0.00	0.00	0.00	0.00	0.21	5381.84	17	0.00	0.00	0.00	0.00	0.18	4588.94	17	0.00	0.00	0.00	0.00	0.03	792.90
18	0.00	0.00	0.00	0.00	1.17	5380.67	18	0.00	0.00	0.00	0.00	1.00	4587.94	18	0.00	0.00	0.00	0.00	0.17	792.73
19	0.00	0.00	0.00	0.00	1.16	5379.51	19	0.00	0.00	0.00	0.00	0.99	4586.95	19	0.00	0.00	0.00	0.00	0.17	792.56
20	0.00	0.00	0.00	0.00	0.94	5378.57	20	0.00	0.00	0.00	0.00	0.80	4586.15	20	0.00	0.00	0.00	0.00	0.14	792.42
21	0.00	0.00	0.00	0.00	0.94	5377.63	21	0.00	0.00	0.00	0.00	0.80	4585.35	21	0.00	0.00	0.00	0.00	0.14	792.28
22	0.00	0.00	0.00	0.00	0.21	5377.42	22	0.00	0.00	0.00	0.00	0.18	4585.17	22	0.00	0.00	0.00	0.00	0.03	792.25
23	0.00	0.00	0.00	0.00	0.62	5376.80	23	0.00	0.00	0.00	0.00	0.53	4584.64	23	0.00	0.00	0.00	0.00	0.09	792.16
24	0.00	0.00	0.00	0.00	0.20	5376.60	24	0.00	0.00	0.00	0.00	0.17	4584.47	24	0.00	0.00	0.00	0.00	0.03	792.13
25	0.00	0.00	0.00	0.00	0.20	5376.40	25	0.00	0.00	0.00	0.00	0.17	4584.30	25	0.00	0.00	0.00	0.00	0.03	792.10
26	0.00	0.00	0.00	0.00	0.20	5376.20	26	0.00	0.00	0.00	0.00	0.17	4584.13	26	0.00	0.00	0.00	0.00	0.03	792.07
27	0.00	0.00	0.00	0.00	0.20	5376.00	27	0.00	0.00	0.00	0.00	0.17	4583.96	27	0.00	0.00	0.00	0.00	0.03	792.04
28	0.00	0.00	0.00	0.00	0.20	5375.80	28	0.00	0.00	0.00	0.00	0.								

OffsetAccount-ReturnFlow

OffsetAccount-ReturnFlow

Totals

RF Transit Loss

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						264.23							21.09
1	0.00	0.00	0.00	0.00	0.10	264.13	1	0.00	0.00	0.00	0.00	0.01	21.08
2	0.00	0.00	0.00	0.00	0.10	264.03	2	0.00	0.00	0.00	0.00	0.01	21.07
3	0.00	0.00	0.00	0.00	0.10	263.93	3	0.00	0.00	0.00	0.00	0.01	21.06
4	0.00	0.00	0.00	0.00	0.10	263.83	4	0.00	0.00	0.00	0.00	0.01	21.05
5	0.00	0.00	0.00	0.00	0.09	263.74	5	0.00	0.00	0.00	0.00	0.01	21.04
6	0.00	0.00	0.00	0.00	0.09	263.65	6	0.00	0.00	0.00	0.00	0.01	21.03
7	0.00	0.00	0.00	0.00	0.09	263.56	7	0.00	0.00	0.00	0.00	0.01	21.02
8	0.00	0.00	0.00	0.00	0.10	263.46	8	0.00	0.00	0.00	0.00	0.01	21.01
9	0.00	0.00	0.00	0.00	0.10	263.36	9	0.00	0.00	0.00	0.00	0.01	21.00
10	0.00	0.00	0.00	0.00	0.10	263.26	10	0.00	0.00	0.00	0.00	0.01	20.99
11	0.00	0.00	0.00	0.00	0.10	263.16	11	0.00	0.00	0.00	0.00	0.01	20.98
12	0.00	0.00	0.00	0.00	0.09	263.07	12	0.00	0.00	0.00	0.00	0.01	20.97
13	0.00	0.00	0.00	0.00	0.09	262.98	13	0.00	0.00	0.00	0.00	0.01	20.96
14	0.00	0.00	0.00	0.00	0.09	262.89	14	0.00	0.00	0.00	0.00	0.01	20.95
15	0.00	0.00	0.00	0.00	0.09	262.80	15	0.00	0.00	0.00	0.00	0.01	20.94
16	0.00	0.00	0.00	0.00	0.09	262.71	16	0.00	0.00	0.00	0.00	0.01	20.93
17	0.00	0.00	0.00	0.00	0.01	262.70	17	0.00	0.00	0.00	0.00	0.00	20.93
18	0.00	0.00	0.00	0.00	0.05	262.65	18	0.00	0.00	0.00	0.00	0.00	20.93
19	0.00	0.00	0.00	0.00	0.05	262.60	19	0.00	0.00	0.00	0.00	0.00	20.93
20	0.00	0.00	0.00	0.00	0.04	262.56	20	0.00	0.00	0.00	0.00	0.00	20.93
21	0.00	0.00	0.00	0.00	0.04	262.52	21	0.00	0.00	0.00	0.00	0.00	20.93
22	0.00	0.00	0.00	0.00	0.01	262.51	22	0.00	0.00	0.00	0.00	0.00	20.93
23	0.00	0.00	0.00	0.00	0.03	262.48	23	0.00	0.00	0.00	0.00	0.00	20.93
24	0.00	0.00	0.00	0.00	0.01	262.47	24	0.00	0.00	0.00	0.00	0.00	20.93
25	0.00	0.00	0.00	0.00	0.01	262.46	25	0.00	0.00	0.00	0.00	0.00	20.93
26	0.00	0.00	0.00	0.00	0.01	262.45	26	0.00	0.00	0.00	0.00	0.00	20.93
27	0.00	0.00	0.00	0.00	0.01	262.44	27	0.00	0.00	0.00	0.00	0.00	20.93
28	0.00	0.00	0.00	0.00	0.01	262.43	28	0.00	0.00	0.00	0.00	0.00	20.93
29	0.00	0.00	0.00	0.00	0.02	262.41	29	0.00	0.00	0.00	0.00	0.00	20.93
30	0.00	0.00	0.00	0.00	0.04	262.37	30	0.00	0.00	0.00	0.00	0.00	20.93
31	0.00	0.00	0.00	0.00	0.04	262.33	31	0.00	0.00	0.00	0.00	0.00	20.93
	0.00	0.00	0.00	0.00	1.90			0.00	0.00	0.00	0.00	0.16	

OffsetAccount-ReturnFlow

OffsetAccount-ReturnFlow

Return Flow

Keese Winter

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						243.14							0.00
1	0.00	0.00	0.00	0.00	0.09	243.05	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.09	242.96	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.09	242.87	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.09	242.78	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.08	242.70	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.08	242.62	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.08	242.54	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.09	242.45	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.09	242.36	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.09	242.27	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.09	242.18	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.08	242.10	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.08	242.02	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.08	241.94	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.08	241.86	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.08	241.78	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.01	241.77	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.05	241.72	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.05	241.67	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.04	241.63	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.04	241.59	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.01	241.58	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.03	241.55	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.01	241.54	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.01	241.53	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.01	241.52	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.01	241.51	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.01	241.50	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.02	241.48	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.04	241.44	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.04	241.40	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	1.74			0.00	0.00	0.00	0.00	0.00	



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES

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DIVISION ENGINEER

March 10, 2009

David Barfield
Kansas Chief Engineer
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

Ms. Stephanie Gonzales
Recording Secretary
Arkansas River Compact Administration
P.O. Box 1106
Lamar, CO 81052

RE: Monthly Report of Colorado Pumping and Offset Account Operations for January 2009

Dear Mr. Barfield and Ms. Gonzales:

The purpose of this letter is to provide the monthly report required by paragraph 12 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping As Amended March 30, 1998** ("Resolution"). This letter reports the monthly pumping in excess of Colorado's pre-Compact entitlement, Colorado's monthly accounting of Compact compliance, and the status of water delivered to the Offset Account, all during the month of January, 2009.

Table 1 shows the amount of pumping during the month of January 2009 by irrigation wells pumping from the Valley Fill Aquifer and surficial aquifers along the Arkansas River between Pueblo and the Stateline, as well as the corresponding wellhead depletions, by user group. The wellhead depletions were computed using the presumptive stream depletions in Rule 4.2 of the **AMENDED RULES AND REGULATIONS GOVERNING THE DIVERSION AND USE OF TRIBUTARY GROUND WATER IN THE ARKANSAS RIVER BASIN, COLORADO** ("Rules") approved in Case No. 95CW211.

Table 2 shows the wellhead depletions due to pumping by irrigation wells in the user groups below John Martin Reservoir that are in excess of the pre-Compact entitlements.

Since the depletions caused by pumping above John Martin Reservoir were fully replaced, and that accounting has been provided to Kansas, the accounting in this report shows only remaining depletions caused by irrigation pumping in excess of the pre-Compact entitlements for those river reaches where no replacements were made to replace out-of-priority depletions to senior surface water rights in Colorado.

Table 3 shows the remaining stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements, which were not replaced by making replacements to senior surface water rights in Colorado.

These stream depletions were computed using the wellhead depletions shown in Table 2 with the Ground Water Accounting Model. Please note that in Reaches 11, 12, and 13, replacements to senior surface water rights in Colorado replaced 0% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches during none of the days in January. Also note that in Reaches 14, 15, and 16, replacements to senior surface water rights in Colorado replaced 0% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches during none of the days in January. The remaining depletions shown in Table 3 are the estimated stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements remaining after replacements were made to senior surface water rights in Colorado. Table 3 also shows the estimated depletions to usable Stateline flow, which were calculated using the assumptions in paragraph 5.B of the Resolution, and the replacements to Stateline flows, which were made during the month.

Between January 5 and January 15, the Army Corps of Engineers performed maintenance on the John Martin Reservoir dam that resulted in the release of water from the reservoir. These operations did not affect the Offset Account.

As of January 31, 2009, a total of 5592.65 acre-feet was stored in the Offset Account. The accounting spreadsheet for the Offset Account for the month of January is attached at Enclosure 1.

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte
Division Engineer
Colorado Division of Water Resources

cc: Kevin Salter Robin Jennison John Draper Randy Hayzlett
Dale Book David A. Brenn Eve McDonald Dick Wolfe
Jennifer Gimbel Randy Seaholm Dennis Montgomery Randy Hendrix
Colin Thompson Matt Heimerich Dale Straw
Bill Tyner/Kalsoum Abbasi

TABLE 1
Pumping By Rule 3 Irrigation Wells
January 2009

USER NO.	DITCH NAME	AF PUMPED	WELLHEAD DEPL
1	BESSEMER	62.79	13.70
2	BOOTH ORCHARD	8.47	4.44
3	EXCELSIOR	4.46	2.33
4	COLLIER	50.89	25.45
5	COLORADO	9.14	4.57
6	ROCKY FORD HIGHLINE	6.62	2.59
7	OXFORD	2.40	1.99
8	OTERO	0.14	0.07
9	CATLIN	231.06	90.10
10	FORT LYON US	3.90	1.62
11	ROCKY FORD	3.28	2.13
12	HOLBROOK	0.00	0.00
13	LAS ANIMAS CONSOLIDATED	0.00	0.00
14	BALDWIN-STUBBS	0.00	0.00
15	FORT BENT	0.00	0.00
16	KEESE	0.00	0.00
17	AMITY	4.06	3.30
18	LAMAR/MANVEL	64.00	26.62
19	HYDE	0.00	0.00
20	FORT LYON DS	65.38	36.74
21	XY GRAHAM	0.00	0.00
22	BUFFALO	0.00	0.00
23	SISSON	0.00	0.00
24	STATELINE SOLE SOURCE	0.20	0.16
601	LAWMA A.P.D.	0.00	0.00
602	LAWMA A.P.D.	0.00	0.00
	Totals	516.79	215.81

Enclosure 1

John Martin Offset Accounting for January 2009

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5635.88							0.00							0.00
1	0.00	0.00	0.00	0.00	1.01	5634.87	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	1.72	5633.15	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	1.71	5631.44	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	1.70	5629.74	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	1.79	5627.95	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	1.78	5626.17	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	1.78	5624.39	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	1.77	5622.62	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	1.75	5620.87	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	1.73	5619.14	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	1.34	5617.80	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	1.53	5616.27	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	1.71	5614.56	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	1.71	5612.85	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	1.70	5611.15	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	1.69	5609.46	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	1.69	5607.77	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	1.67	5606.10	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	1.66	5604.44	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	1.66	5602.78	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	1.65	5601.13	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	1.64	5599.49	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	1.64	5597.85	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	1.63	5596.22	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	1.63	5594.59	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	1.62	5592.97	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	5592.97	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.08	5592.89	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.08	5592.81	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.08	5592.73	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.08	5592.65	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	43.23			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00

OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5373.55							4581.87							791.88
1	0.00	0.00	0.00	0.00	0.97	5372.58	1	0.00	0.00	0.00	0.00	0.83	4581.04	1	0.00	0.00	0.00	0.00	0.14	791.54
2	0.00	0.00	0.00	0.00	1.64	5370.94	2	0.00	0.00	0.00	0.00	1.40	4579.64	2	0.00	0.00	0.00	0.00	0.24	791.30
3	0.00	0.00	0.00	0.00	1.63	5369.31	3	0.00	0.00	0.00	0.00	1.39	4578.25	3	0.00	0.00	0.00	0.00	0.24	791.06
4	0.00	0.00	0.00	0.00	1.62	5367.69	4	0.00	0.00	0.00	0.00	1.38	4576.87	4	0.00	0.00	0.00	0.00	0.24	790.82
5	0.00	0.00	0.00	0.00	1.70	5365.99	5	0.00	0.00	0.00	0.00	1.45	4575.42	5	0.00	0.00	0.00	0.00	0.25	790.57
6	0.00	0.00	0.00	0.00	1.69	5364.30	6	0.00	0.00	0.00	0.00	1.44	4573.98	6	0.00	0.00	0.00	0.00	0.25	790.32
7	0.00	0.00	0.00	0.00	1.69	5362.61	7	0.00	0.00	0.00	0.00	1.44	4572.54	7	0.00	0.00	0.00	0.00	0.25	790.07
8	0.00	0.00	0.00	0.00	1.68	5360.93	8	0.00	0.00	0.00	0.00	1.43	4571.11	8	0.00	0.00	0.00	0.00	0.25	789.82
9	0.00	0.00	0.00	0.00	1.67	5359.26	9	0.00	0.00	0.00	0.00	1.42	4569.69	9	0.00	0.00	0.00	0.00	0.25	789.57
10	0.00	0.00	0.00	0.00	1.65	5357.61	10	0.00	0.00	0.00	0.00	1.41	4568.28	10	0.00	0.00	0.00	0.00	0.24	789.33
11	0.00	0.00	0.00	0.00	1.28	5356.33	11	0.00	0.00	0.00	0.00	1.09	4567.19	11	0.00	0.00	0.00	0.00	0.19	789.14
12	0.00	0.00	0.00	0.00	1.45	5354.88	12	0.00	0.00	0.00	0.00	1.24	4565.95	12	0.00	0.00	0.00	0.00	0.21	788.93
13	0.00	0.00	0.00	0.00	1.63	5353.25	13	0.00	0.00	0.00	0.00	1.39	4564.56	13	0.00	0.00	0.00	0.00	0.24	788.69
14	0.00	0.00	0.00	0.00	1.63	5351.62	14	0.00	0.00	0.00	0.00	1.39	4563.17	14	0.00	0.00	0.00	0.00	0.24	788.45
15	0.00	0.00	0.00	0.00	1.62	5350.00	15	0.00	0.00	0.00	0.00	1.38	4561.79	15	0.00	0.00	0.00	0.00	0.24	788.21
16	0.00	0.00	0.00	0.00	1.61	5348.39	16	0.00	0.00	0.00	0.00	1.37	4560.42	16	0.00	0.00	0.00	0.00	0.24	787.97
17	0.00	0.00	0.00	0.00	1.61	5346.78	17	0.00	0.00	0.00	0.00	1.37	4559.05	17	0.00	0.00	0.00	0.00	0.24	787.73
18	0.00	0.00	0.00	0.00	1.59	5345.19	18	0.00	0.00	0.00	0.00	1.36	4557.69	18	0.00	0.00	0.00	0.00	0.23	787.50
19	0.00	0.00	0.00	0.00	1.58	5343.61	19	0.00	0.00	0.00	0.00	1.35	4556.34	19	0.00	0.00	0.00	0.00	0.23	787.27
20	0.00	0.00	0.00	0.00	1.58	5342.03	20	0.00	0.00	0.00	0.00	1.35	4554.99	20	0.00	0.00	0.00	0.00	0.23	787.04
21	0.00	0.00	0.00	0.00	1.57	5340.46	21	0.00	0.00	0.00	0.00	1.34	4553.65	21	0.00	0.00	0.00	0.00	0.23	786.81
22	0.00	0.00	0.00	0.00	1.56	5338.90	22	0.00	0.00	0.00	0.00	1.33	4552.32	22	0.00	0.00	0.00	0.00	0.23	786.58
23	0.00	0.00	0.00	0.00	1.56	5337.34	23	0.00	0.00	0.00	0.00	1.33	4550.99	23	0.00	0.00	0.00	0.00	0.23	786.35
24	0.00	0.00	0.00	0.00	1.55	5335.79	24	0.00	0.00	0.00	0.00	1.32	4549.67	24	0.00	0.00	0.00	0.00	0.23	786.12
25	0.00	0.00	0.00	0.00	1.55	5334.24	25	0.00	0.00	0.00	0.00	1.32	4548.35	25	0.00	0.00	0.00	0.00	0.23	785.89
26	0.00	0.00	0.00	0.00	1.54	5332.70	26	0.00	0.00	0.00	0.00	1.31	4547.04	26	0.00	0.00	0.00	0.00	0.23	785.66
27	0.00	0.00	0.00	0.00	0.00	5332.70	27	0.00	0.00	0.00	0.00	0.00	4547.04	27	0.00	0.00	0.00	0.00	0.00	785.66
28	0.00	0.00	0.00	0.00	0.08	5332.62	28	0.00	0.00	0.00	0.00	0.07	4546.97	28	0.00	0.00	0.00	0.00	0.01	785.65
29	0.00	0.00	0.00	0.00																

OffsetAccount-ReturnFlow							OffsetAccount-ReturnFlow						
Totals							RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						262.33							20.93
1	0.00	0.00	0.00	0.00	0.04	262.29	1	0.00	0.00	0.00	0.00	0.00	20.93
2	0.00	0.00	0.00	0.00	0.08	262.21	2	0.00	0.00	0.00	0.00	0.01	20.92
3	0.00	0.00	0.00	0.00	0.08	262.13	3	0.00	0.00	0.00	0.00	0.01	20.91
4	0.00	0.00	0.00	0.00	0.08	262.05	4	0.00	0.00	0.00	0.00	0.01	20.90
5	0.00	0.00	0.00	0.00	0.09	261.96	5	0.00	0.00	0.00	0.00	0.01	20.89
6	0.00	0.00	0.00	0.00	0.09	261.87	6	0.00	0.00	0.00	0.00	0.01	20.88
7	0.00	0.00	0.00	0.00	0.09	261.78	7	0.00	0.00	0.00	0.00	0.01	20.87
8	0.00	0.00	0.00	0.00	0.09	261.69	8	0.00	0.00	0.00	0.00	0.01	20.86
9	0.00	0.00	0.00	0.00	0.08	261.61	9	0.00	0.00	0.00	0.00	0.01	20.85
10	0.00	0.00	0.00	0.00	0.08	261.53	10	0.00	0.00	0.00	0.00	0.01	20.84
11	0.00	0.00	0.00	0.00	0.06	261.47	11	0.00	0.00	0.00	0.00	0.00	20.84
12	0.00	0.00	0.00	0.00	0.08	261.39	12	0.00	0.00	0.00	0.00	0.01	20.83
13	0.00	0.00	0.00	0.00	0.08	261.31	13	0.00	0.00	0.00	0.00	0.01	20.82
14	0.00	0.00	0.00	0.00	0.08	261.23	14	0.00	0.00	0.00	0.00	0.01	20.81
15	0.00	0.00	0.00	0.00	0.08	261.15	15	0.00	0.00	0.00	0.00	0.01	20.80
16	0.00	0.00	0.00	0.00	0.08	261.07	16	0.00	0.00	0.00	0.00	0.01	20.79
17	0.00	0.00	0.00	0.00	0.08	260.99	17	0.00	0.00	0.00	0.00	0.01	20.78
18	0.00	0.00	0.00	0.00	0.08	260.91	18	0.00	0.00	0.00	0.00	0.01	20.77
19	0.00	0.00	0.00	0.00	0.08	260.83	19	0.00	0.00	0.00	0.00	0.01	20.76
20	0.00	0.00	0.00	0.00	0.08	260.75	20	0.00	0.00	0.00	0.00	0.01	20.75
21	0.00	0.00	0.00	0.00	0.08	260.67	21	0.00	0.00	0.00	0.00	0.01	20.74
22	0.00	0.00	0.00	0.00	0.08	260.59	22	0.00	0.00	0.00	0.00	0.01	20.73
23	0.00	0.00	0.00	0.00	0.08	260.51	23	0.00	0.00	0.00	0.00	0.01	20.72
24	0.00	0.00	0.00	0.00	0.08	260.43	24	0.00	0.00	0.00	0.00	0.01	20.71
25	0.00	0.00	0.00	0.00	0.08	260.35	25	0.00	0.00	0.00	0.00	0.01	20.70
26	0.00	0.00	0.00	0.00	0.08	260.27	26	0.00	0.00	0.00	0.00	0.01	20.69
27	0.00	0.00	0.00	0.00	0.00	260.27	27	0.00	0.00	0.00	0.00	0.00	20.69
28	0.00	0.00	0.00	0.00	0.00	260.27	28	0.00	0.00	0.00	0.00	0.00	20.69
29	0.00	0.00	0.00	0.00	0.00	260.27	29	0.00	0.00	0.00	0.00	0.00	20.69
30	0.00	0.00	0.00	0.00	0.00	260.27	30	0.00	0.00	0.00	0.00	0.00	20.69
31	0.00	0.00	0.00	0.00	0.00	260.27	31	0.00	0.00	0.00	0.00	0.00	20.69
	0.00	0.00	0.00	0.00	2.06			0.00	0.00	0.00	0.00	0.24	

OffsetAccount-ReturnFlow							OffsetAccount-ReturnFlow						
Return Flow							Keese Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						241.40							0.00
1	0.00	0.00	0.00	0.00	0.04	241.36	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.07	241.29	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.07	241.22	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.07	241.15	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.08	241.07	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.08	240.99	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.08	240.91	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.08	240.83	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.07	240.76	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.07	240.69	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.06	240.63	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.07	240.56	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.07	240.49	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.07	240.42	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.07	240.35	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.07	240.28	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.07	240.21	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.07	240.14	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.07	240.07	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.07	240.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.07	239.93	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.07	239.86	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.07	239.79	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.07	239.72	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.07	239.65	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.07	239.58	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	239.58	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	239.58	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	239.58	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	239.58	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	239.58	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	1.82			0.00	0.00	0.00	0.00	0.00	



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES

BILL RITTER, JR.
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EXECUTIVE DIRECTOR
DICK WOLFE, P.E.
DIRECTOR/STATE ENGINEER
STEVEN J. WITTE, P.E.
DIVISION ENGINEER

April 9, 2009

David Barfield
Kansas Chief Engineer
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

Ms. Stephanie Gonzales
Recording Secretary
Arkansas River Compact Administration
P.O. Box 1106
Lamar, CO 81052

RE: Monthly Report of Colorado Pumping and Offset Account Operations for February 2009

Dear Mr. Barfield and Ms. Gonzales:

The purpose of this letter is to provide the monthly report required by paragraph 12 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping As Amended March 30, 1998** ("Resolution"). This letter reports the monthly pumping in excess of Colorado's pre-Compact entitlement, Colorado's monthly accounting of Compact compliance, and the status of water delivered to the Offset Account, all during the month of February, 2009.

Table 1 shows the amount of pumping during the month of February 2009 by irrigation wells pumping from the Valley Fill Aquifer and surficial aquifers along the Arkansas River between Pueblo and the Stateline, as well as the corresponding wellhead depletions, by user group. The wellhead depletions were computed using the presumptive stream depletions in Rule 4.2 of the **AMENDED RULES AND REGULATIONS GOVERNING THE DIVERSION AND USE OF TRIBUTARY GROUND WATER IN THE ARKANSAS RIVER BASIN, COLORADO** ("Rules") approved in Case No. 95CW211.

Table 2 shows the wellhead depletions due to pumping by irrigation wells in the user groups below John Martin Reservoir that are in excess of the pre-Compact entitlements.

Since the depletions caused by pumping above John Martin Reservoir were fully replaced, and that accounting has been provided to Kansas, the accounting in this report shows only remaining depletions caused by irrigation pumping in excess of the pre-Compact entitlements for those river reaches where no replacements were made to replace out-of-priority depletions to senior surface water rights in Colorado.

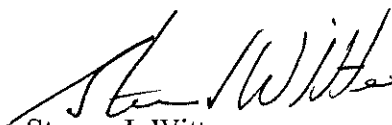
Table 3 shows the remaining stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements, which were not replaced by making replacements to senior surface water rights in Colorado.

These stream depletions were computed using the wellhead depletions shown in Table 2 with the Ground Water Accounting Model. Please note that in Reaches 11, 12, and 13, replacements to senior surface water rights in Colorado replaced 0% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches during none of the days in February. Also note that in Reaches 14, 15, and 16, replacements to senior surface water rights in Colorado replaced 0% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches during none of the days in February. The remaining depletions shown in Table 3 are the estimated stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements remaining after replacements were made to senior surface water rights in Colorado. Table 3 also shows the estimated depletions to usable Stateline flow, which were calculated using the assumptions in paragraph 5.B of the Resolution, and the replacements to Stateline flows, which were made during the month.

As of February 28, 2009, a total of 5533.68 acre-feet was stored in the Offset Account. The accounting spreadsheet for the Offset Account for the month of February is attached at Enclosure 1.

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte
Division Engineer
Colorado Division of Water Resources

cc: Kevin Salter Robin Jennison John Draper Randy Hayzlett
Dale Book David A. Brenn Eve McDonald Dick Wolfe
Jennifer Gimbel Randy Seaholm Dennis Montgomery Randy Hendrix
Colin Thompson Matt Heimerich Dale Straw
Bill Tyner/Kalsoum Abbasi

TABLE 1
Pumping By Rule 3 Irrigation Wells
February 2009

USER NO.	DITCH NAME	AF PUMPED WELLHEAD DEPL	
1	BESSEMER	79.91	37.65
2	BOOTH ORCHARD	9.13	6.94
3	EXCELSIOR	45.38	38.95
4	COLLIER	55.76	21.75
5	COLORADO	38.96	24
6	ROCKY FORD HIGHLINE	41.08	16.05
7	OXFORD	77.32	42.67
8	OTERO	26.27	10.24
9	CATLIN	933.69	382.59
10	FORT LYON US	139.81	73.64
11	ROCKY FORD	8.86	5.03
12	HOLBROOK	0	0
13	LAS ANIMAS CONSOLIDATED	0.04	0.03
14	BALDWIN-STUBBS	0	0
15	FORT BENT	50.26	24.56
16	KEESE	0	0
17	AMITY	418.58	263.92
18	LAMAR/MANVEL	245.88	96.78
19	HYDE	0	0
20	FORT LYON DS	428.34	226.32
21	XY GRAHAM	0	0
22	BUFFALO	0	0
23	SISSON	13.78	10.81
24	STATELINE SOLE SOURCE	61.94	46.3
601	LAWMA A.P.D.	1.22	0.48
602	LAWMA A.P.D.	0	0
	Totals	2676.21	1328.71

Enclosure 1

John Martin Offset Accounting for February 2009

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5592.65							0.00							0.00
1	0.00	0.00	0.00	0.00	0.00	5592.65	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	5592.65	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.17	5592.48	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.17	5592.31	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.17	5592.14	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	2.57	5589.57	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	2.56	5587.01	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	2.55	5584.46	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	2.61	5581.85	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	2.59	5579.26	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	2.58	5576.68	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	2.57	5574.11	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	2.56	5571.55	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	2.55	5569.00	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	2.54	5566.46	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	2.54	5563.92	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	2.51	5561.41	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	2.51	5558.90	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	2.50	5556.40	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	2.57	5553.83	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	2.56	5551.27	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	2.55	5548.72	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	2.54	5546.18	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	2.52	5543.66	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	2.51	5541.15	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	2.50	5538.65	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	2.49	5536.16	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	2.48	5533.68	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	58.97			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5332.38							4546.76							785.62
1	0.00	0.00	0.00	0.00	0.00	5332.38	1	0.00	0.00	0.00	0.00	0.00	4546.76	1	0.00	0.00	0.00	0.00	0.00	785.62
2	0.00	0.00	0.00	0.00	0.00	5332.38	2	0.00	0.00	0.00	0.00	0.00	4546.76	2	0.00	0.00	0.00	0.00	0.00	785.62
3	0.00	0.00	0.00	0.00	0.16	5332.22	3	0.00	0.00	0.00	0.00	0.14	4546.62	3	0.00	0.00	0.00	0.00	0.02	785.60
4	0.00	0.00	0.00	0.00	0.16	5332.06	4	0.00	0.00	0.00	0.00	0.14	4546.48	4	0.00	0.00	0.00	0.00	0.02	785.58
5	0.00	0.00	0.00	0.00	0.16	5331.90	5	0.00	0.00	0.00	0.00	0.14	4546.34	5	0.00	0.00	0.00	0.00	0.02	785.56
6	0.00	0.00	0.00	0.00	2.45	5329.45	6	0.00	0.00	0.00	0.00	2.09	4544.25	6	0.00	0.00	0.00	0.00	0.36	785.20
7	0.00	0.00	0.00	0.00	2.44	5327.01	7	0.00	0.00	0.00	0.00	2.08	4542.17	7	0.00	0.00	0.00	0.00	0.36	784.84
8	0.00	0.00	0.00	0.00	2.43	5324.58	8	0.00	0.00	0.00	0.00	2.07	4540.10	8	0.00	0.00	0.00	0.00	0.36	784.48
9	0.00	0.00	0.00	0.00	2.49	5322.09	9	0.00	0.00	0.00	0.00	2.12	4537.98	9	0.00	0.00	0.00	0.00	0.37	784.11
10	0.00	0.00	0.00	0.00	2.47	5319.62	10	0.00	0.00	0.00	0.00	2.11	4535.87	10	0.00	0.00	0.00	0.00	0.36	783.75
11	0.00	0.00	0.00	0.00	2.46	5317.16	11	0.00	0.00	0.00	0.00	2.10	4533.77	11	0.00	0.00	0.00	0.00	0.36	783.39
12	0.00	0.00	0.00	0.00	2.45	5314.71	12	0.00	0.00	0.00	0.00	2.09	4531.68	12	0.00	0.00	0.00	0.00	0.36	783.03
13	0.00	0.00	0.00	0.00	2.44	5312.27	13	0.00	0.00	0.00	0.00	2.08	4529.60	13	0.00	0.00	0.00	0.00	0.36	782.67
14	0.00	0.00	0.00	0.00	2.43	5309.84	14	0.00	0.00	0.00	0.00	2.07	4527.53	14	0.00	0.00	0.00	0.00	0.36	782.31
15	0.00	0.00	0.00	0.00	2.42	5307.42	15	0.00	0.00	0.00	0.00	2.06	4525.47	15	0.00	0.00	0.00	0.00	0.36	781.95
16	0.00	0.00	0.00	0.00	2.42	5305.00	16	0.00	0.00	0.00	0.00	2.06	4523.41	16	0.00	0.00	0.00	0.00	0.36	781.59
17	0.00	0.00	0.00	0.00	2.39	5302.61	17	0.00	0.00	0.00	0.00	2.04	4521.37	17	0.00	0.00	0.00	0.00	0.35	781.24
18	0.00	0.00	0.00	0.00	2.39	5300.22	18	0.00	0.00	0.00	0.00	2.04	4519.33	18	0.00	0.00	0.00	0.00	0.35	780.89
19	0.00	0.00	0.00	0.00	2.38	5297.84	19	0.00	0.00	0.00	0.00	2.03	4517.30	19	0.00	0.00	0.00	0.00	0.35	780.54
20	0.00	0.00	0.00	0.00	2.45	5295.39	20	0.00	0.00	0.00	0.00	2.09	4515.21	20	0.00	0.00	0.00	0.00	0.36	780.18
21	0.00	0.00	0.00	0.00	2.44	5292.95	21	0.00	0.00	0.00	0.00	2.08	4513.13	21	0.00	0.00	0.00	0.00	0.36	779.82
22	0.00	0.00	0.00	0.00	2.43	5290.52	22	0.00	0.00	0.00	0.00	2.07	4511.06	22	0.00	0.00	0.00	0.00	0.36	779.46
23	0.00	0.00	0.00	0.00	2.42	5288.10	23	0.00	0.00	0.00	0.00	2.06	4509.00	23	0.00	0.00	0.00	0.00	0.36	779.10
24	0.00	0.00	0.00	0.00	2.40	5285.70	24	0.00	0.00	0.00	0.00	2.05	4506.95	24	0.00	0.00	0.00	0.00	0.35	778.75
25	0.00	0.00	0.00	0.00	2.39	5283.31	25	0.00	0.00	0.00	0.00	2.04	4504.91	25	0.00	0.00	0.00	0.00	0.35	778.40
26	0.00	0.00	0.00	0.00	2.38	5280.93	26	0.00	0.00	0.00	0.00	2.03	4502.86	26	0.00	0.00	0.00	0.00	0.35	778.05
27	0.00	0.00	0.00	0.00	2.37	5278.56	27	0.00	0.00	0.00	0.00	2.02	4500.86	27	0.00	0.00	0.00	0.00	0.35	777.70
28	0.00	0.00	0.00	0.00	2.36	5276.20	28	0.00	0.00	0.00	0.00	2.01	4498.85	28	0.00	0.00	0.00	0.00	0.35	777.35
	0.00	0.00	0.00	0.00	56.18			0.00	0.00	0.00	0.00	47.91			0.00	0.00	0.00	0.00	8.27	

OffsetAccount-ReturnFlow							OffsetAccount-ReturnFlow						
Totals							RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						260.27							20.69
1	0.00	0.00	0.00	0.00	0.00	260.27	1	0.00	0.00	0.00	0.00	0.00	20.69
2	0.00	0.00	0.00	0.00	0.00	260.27	2	0.00	0.00	0.00	0.00	0.00	20.69
3	0.00	0.00	0.00	0.00	0.01	260.26	3	0.00	0.00	0.00	0.00	0.00	20.69
4	0.00	0.00	0.00	0.00	0.01	260.25	4	0.00	0.00	0.00	0.00	0.00	20.69
5	0.00	0.00	0.00	0.00	0.01	260.24	5	0.00	0.00	0.00	0.00	0.00	20.69
6	0.00	0.00	0.00	0.00	0.12	260.12	6	0.00	0.00	0.00	0.00	0.01	20.68
7	0.00	0.00	0.00	0.00	0.12	260.00	7	0.00	0.00	0.00	0.00	0.01	20.67
8	0.00	0.00	0.00	0.00	0.12	259.88	8	0.00	0.00	0.00	0.00	0.01	20.66
9	0.00	0.00	0.00	0.00	0.12	259.76	9	0.00	0.00	0.00	0.00	0.01	20.65
10	0.00	0.00	0.00	0.00	0.12	259.64	10	0.00	0.00	0.00	0.00	0.01	20.64
11	0.00	0.00	0.00	0.00	0.12	259.52	11	0.00	0.00	0.00	0.00	0.01	20.63
12	0.00	0.00	0.00	0.00	0.12	259.40	12	0.00	0.00	0.00	0.00	0.01	20.62
13	0.00	0.00	0.00	0.00	0.12	259.28	13	0.00	0.00	0.00	0.00	0.01	20.61
14	0.00	0.00	0.00	0.00	0.12	259.16	14	0.00	0.00	0.00	0.00	0.01	20.60
15	0.00	0.00	0.00	0.00	0.12	259.04	15	0.00	0.00	0.00	0.00	0.01	20.59
16	0.00	0.00	0.00	0.00	0.12	258.92	16	0.00	0.00	0.00	0.00	0.01	20.58
17	0.00	0.00	0.00	0.00	0.12	258.80	17	0.00	0.00	0.00	0.00	0.01	20.57
18	0.00	0.00	0.00	0.00	0.12	258.68	18	0.00	0.00	0.00	0.00	0.01	20.56
19	0.00	0.00	0.00	0.00	0.12	258.56	19	0.00	0.00	0.00	0.00	0.01	20.55
20	0.00	0.00	0.00	0.00	0.12	258.44	20	0.00	0.00	0.00	0.00	0.01	20.54
21	0.00	0.00	0.00	0.00	0.12	258.32	21	0.00	0.00	0.00	0.00	0.01	20.53
22	0.00	0.00	0.00	0.00	0.12	258.20	22	0.00	0.00	0.00	0.00	0.01	20.52
23	0.00	0.00	0.00	0.00	0.12	258.08	23	0.00	0.00	0.00	0.00	0.01	20.51
24	0.00	0.00	0.00	0.00	0.12	257.96	24	0.00	0.00	0.00	0.00	0.01	20.50
25	0.00	0.00	0.00	0.00	0.12	257.84	25	0.00	0.00	0.00	0.00	0.01	20.49
26	0.00	0.00	0.00	0.00	0.12	257.72	26	0.00	0.00	0.00	0.00	0.01	20.48
27	0.00	0.00	0.00	0.00	0.12	257.60	27	0.00	0.00	0.00	0.00	0.01	20.47
28	0.00	0.00	0.00	0.00	0.12	257.48	28	0.00	0.00	0.00	0.00	0.01	20.46
	0.00	0.00	0.00	0.00	2.79			0.00	0.00	0.00	0.00	0.23	

OffsetAccount-ReturnFlow							OffsetAccount-ReturnFlow						
Return Flow							Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						239.58							0.00
1	0.00	0.00	0.00	0.00	0.00	239.58	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	239.58	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.01	239.57	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.01	239.56	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.01	239.55	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.11	239.44	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.11	239.33	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.11	239.22	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.11	239.11	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.11	239.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.11	238.89	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.11	238.78	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.11	238.67	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.11	238.56	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.11	238.45	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.11	238.34	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.11	238.23	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.11	238.12	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.11	238.01	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.11	237.90	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.11	237.79	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.11	237.68	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.11	237.57	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.11	237.46	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.11	237.35	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.11	237.24	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.11	237.13	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.11	237.02	28	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	2.56			0.00	0.00	0.00	0.00	0.00	



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES

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June 8, 2009

David Barfield
Kansas Chief Engineer
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

Ms. Stephanie Gonzales
Recording Secretary
Arkansas River Compact Administration
P.O. Box 1106
Lamar, CO 81052

RE: Monthly Report of Colorado Pumping and Offset Account Operations for March 2009

Dear Mr. Barfield and Ms. Gonzales:

The purpose of this letter is to provide the monthly report required by paragraph 12 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping as Amended March 30, 1998** ("Resolution"). This letter reports the monthly pumping in excess of Colorado's pre-Compact entitlement, Colorado's monthly accounting of Compact compliance, and the status of water delivered to the Offset Account, all during the month of March, 2009.

Table 1 shows the amount of pumping during the month of March 2009 by irrigation wells pumping from the Valley Fill Aquifer and surficial aquifers along the Arkansas River between Pueblo and the Stateline, as well as the corresponding wellhead depletions, by user group. The wellhead depletions were computed using the presumptive stream depletions in Rule 4.2 of the **AMENDED RULES AND REGULATIONS GOVERNING THE DIVERSION AND USE OF TRIBUTARY GROUND WATER IN THE ARKANSAS RIVER BASIN, COLORADO** ("Rules") approved in Case No. 95CW211.

Table 2 shows the wellhead depletions due to pumping by irrigation wells in the user groups below John Martin Reservoir that are in excess of the pre-Compact entitlements.

Since the depletions caused by pumping above John Martin Reservoir were fully replaced, and that accounting has been provided to Kansas, the accounting in this report shows only remaining depletions caused by irrigation pumping in excess of the pre-Compact entitlements for those river reaches where no replacements were made to replace out-of-priority depletions to senior surface water rights in Colorado.

Table 3 shows the remaining stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements, which were not replaced by making replacements to senior surface water rights in Colorado. These stream depletions were computed using the wellhead depletions shown in Table 2 with the Ground

Water Accounting Model. Please note that in Reaches 11, 12, and 13, replacements to senior surface water rights in Colorado replaced 0% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on none of the days in March. Also note that in Reaches 14, 15, and 16, replacements to senior surface water rights in Colorado replaced 0% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on none of the days in March. The remaining depletions shown in Table 3 are the estimated stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements remaining after replacements were made to senior surface water rights in Colorado. Table 3 also shows the estimated depletions to usable Stateline flow, which were calculated using the assumptions in paragraph 5.B of the Resolution, and the replacements to Stateline flows, which were made during the month.

A transfer of water by LAWMA to the Offset Account occurred on March 31, 2009 to complete the balance of the 500 acre-foot storage charge for using the Offset Account for the 2009 Plan Year. A transfer of 0.83 acre-feet of fully consumable water was made from LAWMA's Keesee Article II account to the Kansas Charge sub-account at 24:00 hours on March 31, 2009. LAWMA additionally transferred 1060.03 acre-feet of fully consumable water to the Colorado Downstream Consumable subaccount from their Keesee, X-Y and Sisson and Stubbs Article II accounts. An additional 519.99 acre-feet of stateline return flow and return flow transit loss water associated with the Article II water was also transferred to the Offset Account.

As of March 31, 2009, a total of 7000.19 acre-feet was stored in the Offset Account. The accounting spreadsheet for the Offset Account for the month of March is attached at Enclosure 1.

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte

Division Engineer

Colorado Division of Water Resources

cc:	Kevin Salter	Robin Jennison	John Draper	Randy Hayzlett
	Dale Book	David A. Brenn	Eve McDonald	Dick Wolfe
	Jennifer Gimbel	Randy Seaholm	Dennis Montgomery	Randy Hendrix
	Colin Thompson	Matt Heimerich	Dale Straw	Bill Tyner

TABLE 1
Pumping By Rule 3 Irrigation Wells
March 2009

USER NO.	DITCH NAME	AF PUMPED	WELLHEAD DEPL
1	BESSEMER	775.57	345.70
2	BOOTH ORCHARD	20.88	15.28
3	EXCELSIOR	86.73	50.32
4	COLLIER	0.12	0.06
5	COLORADO	580.16	309.82
6	ROCKY FORD HIGHLINE	414.71	163.45
7	OXFORD	564.95	448.55
8	OTERO	49.87	19.46
9	CATLIN	1155.60	512.01
10	FORT LYON US	1315.55	603.13
11	ROCKY FORD	64.37	34.68
12	HOLBROOK	440.05	246.73
13	LAS ANIMAS CONSOLIDATED	30.72	15.37
14	BALDWIN-STUBBS	203.77	106.10
15	FORT BENT	220.48	113.27
16	KEESE	0.00	0.00
17	AMITY	1784.23	951.86
18	LAMAR/MANVEL	1550.05	770.41
19	HYDE	21.25	11.13
20	FORT LYON DS	1398.98	737.33
21	XY GRAHAM	637.22	318.58
22	BUFFALO	7.94	3.86
23	SISSON	90.72	71.76
24	STATELINE SOLE SOURCE	1155.31	810.81
601	LAWMA A.P.D.	0.00	0.00
602	LAWMA A.P.D.	0.00	0.00
	Totals	12569.23	6659.67

TABLE 2
Wellhead Depletions from Irrigation Wells below John Martin Reservoir (Acre-Feet)
(Reduced By Pre-Compact Entitlements)
March 2009

		USER NUMBER										
15	16	17	18	19	20	21	22	23	24	Total		
113	0	952	622	0	737	159	4	40	811	3438		

TABLE 3
Remaining Depletions to Usable Stateline Flow (Acre-Feet)
March 2009

REACH NUMBER	11	12	13	14	15	16	17	18	21	Sum	
Balance Forward from February 2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Remaining Depletion	25.35	51.20	215.40	145.10	78.12	101.12	195.86	464.56	16.38	1293.09	
Depletion to Usable SL Flow	8.85	17.87	75.18	50.64	27.26	35.29	68.36	176.78	13.30	473.53	
Replacements	Carry Forward Credit										Credit to Next Month
FRY-ARK Return Flows	0.00	9.84	0.00	0.00						18.69	0.00
LAWMA-Lamar Center Farm	0.00				0.00					0.00	0.00
LAWMA-Ft Bent Ditch Shares	0.00			0.00						0.00	0.00
LAWMA-Stubbs Direct Flow	0.00							0.00		0.00	0.00
LAWMA-XY Direct Flow	0.00				0.00					0.00	0.00
LAWMA-Manvel Direct Flow	0.00				0.00					0.00	0.00
Offset Account Release Credit*	14338.22								454.83	454.83	13702.69
Offset Account Transit Loss	0.00									0.00	0.00
Offset Account Water	0.00									0.00	0.00
Total Replacements	0.00	9.84	0.00	0.00	0.00	0.00	0.00	0.00	454.83	473.52	
Depletions Carried Forward	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

* Note that 180.7 acre-feet of Offset Account release credit was applied to depletions from LAWMA's decreed augmentation plan and SWSP's as part of the Offset Account Release Credit total replacement.

Enclosure 1

John Martin Offset Accounting for March 2009

OffsetAccount-
Totals

OffsetAccount-Consumable
Upstream

OffsetAccount-Consumable
Kansas

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5533.68							0.00							0.00
1	0.00	0.00	0.00	0.00	3.99	5529.69	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	3.97	5525.72	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	3.95	5521.77	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	3.92	5517.85	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	3.91	5513.94	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	3.96	5509.98	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	3.94	5506.04	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	3.92	5502.12	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	3.91	5498.21	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	3.89	5494.32	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	3.86	5490.46	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	3.84	5486.62	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	3.90	5482.72	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	3.86	5478.86	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	3.83	5475.03	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	3.81	5471.22	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	3.79	5467.43	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	3.78	5463.65	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	3.77	5459.88	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	3.77	5456.11	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	3.76	5452.35	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	3.75	5448.60	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	3.75	5444.85	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	3.74	5441.11	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	2.35	5438.76	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	3.73	5435.03	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	3.72	5431.31	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	3.70	5427.61	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	3.69	5423.92	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	2.30	5421.62	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	1586.50	5.65	0.00	2.28	7000.19	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	1586.50	5.65	0.00	114.34			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Consumable

OffsetAccount-Consumable

OffsetAccount-Consumable

Totals

Downstream

Kansas Charge

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5276.20							4498.85							777.35
1	0.00	0.00	0.00	0.00	3.81	5272.39	1	0.00	0.00	0.00	0.00	3.25	4495.60	1	0.00	0.00	0.00	0.00	0.56	776.79
2	0.00	0.00	0.00	0.00	3.79	5268.60	2	0.00	0.00	0.00	0.00	3.23	4492.37	2	0.00	0.00	0.00	0.00	0.56	776.23
3	0.00	0.00	0.00	0.00	3.77	5264.83	3	0.00	0.00	0.00	0.00	3.21	4489.16	3	0.00	0.00	0.00	0.00	0.56	775.67
4	0.00	0.00	0.00	0.00	3.74	5261.09	4	0.00	0.00	0.00	0.00	3.19	4485.97	4	0.00	0.00	0.00	0.00	0.55	775.12
5	0.00	0.00	0.00	0.00	3.73	5257.36	5	0.00	0.00	0.00	0.00	3.18	4482.79	5	0.00	0.00	0.00	0.00	0.55	774.57
6	0.00	0.00	0.00	0.00	3.78	5253.58	6	0.00	0.00	0.00	0.00	3.22	4479.57	6	0.00	0.00	0.00	0.00	0.56	774.01
7	0.00	0.00	0.00	0.00	3.76	5249.82	7	0.00	0.00	0.00	0.00	3.21	4476.36	7	0.00	0.00	0.00	0.00	0.55	773.46
8	0.00	0.00	0.00	0.00	3.74	5246.08	8	0.00	0.00	0.00	0.00	3.19	4473.17	8	0.00	0.00	0.00	0.00	0.55	772.91
9	0.00	0.00	0.00	0.00	3.73	5242.35	9	0.00	0.00	0.00	0.00	3.18	4469.99	9	0.00	0.00	0.00	0.00	0.55	772.36
10	0.00	0.00	0.00	0.00	3.71	5238.64	10	0.00	0.00	0.00	0.00	3.16	4466.83	10	0.00	0.00	0.00	0.00	0.55	771.81
11	0.00	0.00	0.00	0.00	3.68	5234.96	11	0.00	0.00	0.00	0.00	3.14	4463.69	11	0.00	0.00	0.00	0.00	0.54	771.27
12	0.00	0.00	0.00	0.00	3.67	5231.29	12	0.00	0.00	0.00	0.00	3.13	4460.56	12	0.00	0.00	0.00	0.00	0.54	770.73
13	0.00	0.00	0.00	0.00	3.72	5227.57	13	0.00	0.00	0.00	0.00	3.17	4457.39	13	0.00	0.00	0.00	0.00	0.55	770.18
14	0.00	0.00	0.00	0.00	3.68	5223.89	14	0.00	0.00	0.00	0.00	3.14	4454.25	14	0.00	0.00	0.00	0.00	0.54	769.64
15	0.00	0.00	0.00	0.00	3.66	5220.23	15	0.00	0.00	0.00	0.00	3.12	4451.13	15	0.00	0.00	0.00	0.00	0.54	769.10
16	0.00	0.00	0.00	0.00	3.64	5216.59	16	0.00	0.00	0.00	0.00	3.10	4448.03	16	0.00	0.00	0.00	0.00	0.54	768.56
17	0.00	0.00	0.00	0.00	3.62	5212.97	17	0.00	0.00	0.00	0.00	3.09	4444.94	17	0.00	0.00	0.00	0.00	0.53	768.03
18	0.00	0.00	0.00	0.00	3.61	5209.36	18	0.00	0.00	0.00	0.00	3.08	4441.86	18	0.00	0.00	0.00	0.00	0.53	767.50
19	0.00	0.00	0.00	0.00	3.60	5205.76	19	0.00	0.00	0.00	0.00	3.07	4438.79	19	0.00	0.00	0.00	0.00	0.53	766.97
20	0.00	0.00	0.00	0.00	3.60	5202.16	20	0.00	0.00	0.00	0.00	3.07	4435.72	20	0.00	0.00	0.00	0.00	0.53	766.44
21	0.00	0.00	0.00	0.00	3.59	5198.57	21	0.00	0.00	0.00	0.00	3.06	4432.66	21	0.00	0.00	0.00	0.00	0.53	765.91
22	0.00	0.00	0.00	0.00	3.58	5194.99	22	0.00	0.00	0.00	0.00	3.05	4429.61	22	0.00	0.00	0.00	0.00	0.53	765.38
23	0.00	0.00	0.00	0.00	3.58	5191.41	23	0.00	0.00	0.00	0.00	3.05	4426.56	23	0.00	0.00	0.00	0.00	0.53	764.85
24	0.00	0.00	0.00	0.00	3.57	5187.84	24	0.00	0.00	0.00	0.00	3.04	4423.52	24	0.00	0.00	0.00	0.00	0.53	764.32
25	0.00	0.00	0.00	0.00	2.24	5185.60	25	0.00	0.00	0.00	0.00	1.91	4421.61	25	0.00	0.00	0.00	0.00	0.33	763.99
26	0.00	0.00	0.00	0.00	3.56	5182.04	26													

OffsetAccount-ReturnFlow

OffsetAccount-ReturnFlow

Totals

RF Transit Loss

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						257.48							20.46
1	0.00	0.00	0.00	0.00	0.18	257.30	1	0.00	0.00	0.00	0.00	0.01	20.45
2	0.00	0.00	0.00	0.00	0.18	257.12	2	0.00	0.00	0.00	0.00	0.01	20.44
3	0.00	0.00	0.00	0.00	0.18	256.94	3	0.00	0.00	0.00	0.00	0.01	20.43
4	0.00	0.00	0.00	0.00	0.18	256.76	4	0.00	0.00	0.00	0.00	0.01	20.42
5	0.00	0.00	0.00	0.00	0.18	256.58	5	0.00	0.00	0.00	0.00	0.01	20.41
6	0.00	0.00	0.00	0.00	0.18	256.40	6	0.00	0.00	0.00	0.00	0.01	20.40
7	0.00	0.00	0.00	0.00	0.18	256.22	7	0.00	0.00	0.00	0.00	0.01	20.39
8	0.00	0.00	0.00	0.00	0.18	256.04	8	0.00	0.00	0.00	0.00	0.01	20.38
9	0.00	0.00	0.00	0.00	0.18	255.86	9	0.00	0.00	0.00	0.00	0.01	20.37
10	0.00	0.00	0.00	0.00	0.18	255.68	10	0.00	0.00	0.00	0.00	0.01	20.36
11	0.00	0.00	0.00	0.00	0.18	255.50	11	0.00	0.00	0.00	0.00	0.01	20.35
12	0.00	0.00	0.00	0.00	0.17	255.33	12	0.00	0.00	0.00	0.00	0.01	20.34
13	0.00	0.00	0.00	0.00	0.18	255.15	13	0.00	0.00	0.00	0.00	0.01	20.33
14	0.00	0.00	0.00	0.00	0.18	254.97	14	0.00	0.00	0.00	0.00	0.01	20.32
15	0.00	0.00	0.00	0.00	0.17	254.80	15	0.00	0.00	0.00	0.00	0.01	20.31
16	0.00	0.00	0.00	0.00	0.17	254.63	16	0.00	0.00	0.00	0.00	0.01	20.30
17	0.00	0.00	0.00	0.00	0.17	254.46	17	0.00	0.00	0.00	0.00	0.01	20.29
18	0.00	0.00	0.00	0.00	0.17	254.29	18	0.00	0.00	0.00	0.00	0.01	20.28
19	0.00	0.00	0.00	0.00	0.17	254.12	19	0.00	0.00	0.00	0.00	0.01	20.27
20	0.00	0.00	0.00	0.00	0.17	253.95	20	0.00	0.00	0.00	0.00	0.01	20.26
21	0.00	0.00	0.00	0.00	0.17	253.78	21	0.00	0.00	0.00	0.00	0.01	20.25
22	0.00	0.00	0.00	0.00	0.17	253.61	22	0.00	0.00	0.00	0.00	0.01	20.24
23	0.00	0.00	0.00	0.00	0.17	253.44	23	0.00	0.00	0.00	0.00	0.01	20.23
24	0.00	0.00	0.00	0.00	0.17	253.27	24	0.00	0.00	0.00	0.00	0.01	20.22
25	0.00	0.00	0.00	0.00	0.11	253.16	25	0.00	0.00	0.00	0.00	0.01	20.21
26	0.00	0.00	0.00	0.00	0.17	252.99	26	0.00	0.00	0.00	0.00	0.01	20.20
27	0.00	0.00	0.00	0.00	0.17	252.82	27	0.00	0.00	0.00	0.00	0.01	20.19
28	0.00	0.00	0.00	0.00	0.17	252.65	28	0.00	0.00	0.00	0.00	0.01	20.18
29	0.00	0.00	0.00	0.00	0.17	252.48	29	0.00	0.00	0.00	0.00	0.01	20.17
30	0.00	0.00	0.00	0.00	0.11	252.37	30	0.00	0.00	0.00	0.00	0.01	20.16
31	0.00	525.64	5.65	0.00	0.11	772.25	31	0.00	50.58	0.00	0.00	0.01	70.73
	0.00	525.64	5.65	0.00	5.22			0.00	50.58	0.00	0.00	0.31	

OffsetAccount-ReturnFlow

OffsetAccount-ReturnFlow

Return Flow

Keesee Winter

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						237.02							0.00
1	0.00	0.00	0.00	0.00	0.17	236.85	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.17	236.68	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.17	236.51	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.17	236.34	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.17	236.17	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.17	236.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.17	235.83	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.17	235.66	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.17	235.49	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.17	235.32	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.17	235.15	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.16	234.99	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.17	234.82	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.17	234.65	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.16	234.49	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.16	234.33	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.16	234.17	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.16	234.01	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.16	233.85	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.16	233.69	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.16	233.53	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.16	233.37	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.16	233.21	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.16	233.05	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.10	232.95	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.16	232.79	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.16	232.63	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.16	232.47	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.16	232.31	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.10	232.21	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	475.06	5.65	0.00	0.10	701.52	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	475.06	5.65	0.00	4.91			0.00	0.00	0.00	0.00	0.00	



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES

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DIVISION ENGINEER

June 8, 2009

David Barfield
Kansas Chief Engineer
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

Ms. Stephanie Gonzales
Recording Secretary
Arkansas River Compact Administration
P.O. Box 1106
Lamar, CO 81052

RE: Monthly Report of Colorado Pumping and Offset Account Operations for April 2009

Dear Mr. Barfield and Ms. Gonzales:

The purpose of this letter is to provide the monthly report required by paragraph 12 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping as Amended March 30, 1998** ("Resolution"). This letter reports the monthly pumping in excess of Colorado's pre-Compact entitlement, Colorado's monthly accounting of Compact compliance, and the status of water delivered to the Offset Account, all during the month of April, 2009.

Table 1 shows the amount of pumping during the month of April 2009 by irrigation wells pumping from the Valley Fill Aquifer and surficial aquifers along the Arkansas River between Pueblo and the Stateline, as well as the corresponding wellhead depletions, by user group. The wellhead depletions were computed using the presumptive stream depletions in Rule 4.2 of the **AMENDED RULES AND REGULATIONS GOVERNING THE DIVERSION AND USE OF TRIBUTARY GROUND WATER IN THE ARKANSAS RIVER BASIN, COLORADO** ("Rules") approved in Case No. 95CW211.

Table 2 shows the wellhead depletions due to pumping by irrigation wells in the user groups below John Martin Reservoir that are in excess of the pre-Compact entitlements.

Since the depletions caused by pumping above John Martin Reservoir were fully replaced, and that accounting has been provided to Kansas, the accounting in this report shows only remaining depletions caused by irrigation pumping in excess of the pre-Compact entitlements for those river reaches where no replacements were made to replace out-of-priority depletions to senior surface water rights in Colorado.

Table 3 shows the remaining stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements, which were not replaced by making replacements to senior surface water rights in Colorado. These stream depletions were computed using the wellhead depletions shown in Table 2 with the Ground

Water Accounting Model. Please note that in Reaches 11, 12, and 13, replacements to senior surface water rights in Colorado replaced 73% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on 22 of the days in April. Also note that in Reaches 14, 15, and 16, replacements to senior surface water rights in Colorado replaced 0% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on none of the days in April. The remaining depletions shown in Table 3 are the estimated stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements remaining after replacements were made to senior surface water rights in Colorado. Table 3 also shows the estimated depletions to usable Stateline flow, which were calculated using the assumptions in paragraph 5.B of the Resolution, and the replacements to Stateline flows, which were made during the month.

A transfer of water by LAWMA to the Offset Account occurred on April 23, 2009. LAWMA transferred 138.79 acre-feet of fully consumable water to the Colorado Downstream Consumable subaccount from their Keesee and X-Y Article II accounts. An additional 64.96 acre-feet of stateline return flow and return flow transit loss water associated with the Article II water was also transferred to the Offset Account.

A delivery of water to the Offset Account was initiated during the month of April 2009 by LAWMA using consumptive use credits from their ownership in the Highland Canal and Keesee Ditch. The delivery netted 905.14 acre-feet of fully consumable water into the Offset Account during April 2009.

As of April 30, 2009, a total of 7946.24 acre-feet was stored in the Offset Account. The accounting spreadsheet for the Offset Account for the month of April is attached at Enclosure 1.

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte

Division Engineer

Colorado Division of Water Resources

cc:	Kevin Salter	Robin Jennison	John Draper	Randy Hayzlett
	Dale Book	David A. Brenn	Eve McDonald	Dick Wolfe
	Jennifer Gimbel	Randy Seaholm	Dennis Montgomery	Randy Hendrix
	Colin Thompson	Matt Heimerich	Dale Straw	Bill Tyner

TABLE 1
Pumping By Rule 3 Irrigation Wells
April 2009

USER NO.	DITCH NAME	AF PUMPED	WELLHEAD DEPL
1	BESSEMER	810.85	388.85
2	BOOTH ORCHARD	12.96	6.27
3	EXCELSIOR	100.30	79.97
4	COLLIER	16.03	6.25
5	COLORADO	365.18	185.10
6	ROCKY FORD HIGHLINE	332.60	132.64
7	OXFORD	589.47	328.70
8	OTERO	0.00	0.00
9	CATLIN	514.64	346.33
10	FORT LYON US	623.59	280.36
11	ROCKY FORD	123.73	101.50
12	HOLBROOK	96.83	63.55
13	LAS ANIMAS CONSOLIDATED	20.91	8.96
14	BALDWIN-STUBBS	116.01	62.66
15	FORT BENT	50.64	21.67
16	KEESE	0.00	0.00
17	AMITY	325.78	178.21
18	LAMAR/MANVEL	954.15	491.41
19	HYDE	11.20	4.37
20	FORT LYON DS	402.76	200.24
21	XY GRAHAM	274.50	131.56
22	BUFFALO	85.15	43.00
23	SISSON	22.50	19.12
24	STATELINE SOLE SOURCE	696.53	462.05
601	LAWMA A.P.D.	0.00	0.00
602	LAWMA A.P.D.	6.97	5.23
	Totals	6553.28	3548.00

TABLE 2
Wellhead Depletions from Irrigation Wells below John Martin Reservoir (Acre-Feet)
(Reduced By Pre-Compact Entitlements)
April 2009

USER NUMBER										
15	16	17	18	19	20	21	22	23	24	Total
14	0	144	446	4	186	66	43	0	449	1352

TABLE 3
Remaining Depletions to Usable Stateline Flow (Acre-Feet)
April 2009

REACH NUMBER	11	12	13	14	15	16	17	18	21	Sum	Credit to Next Month
Balance Forward from March 2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Remaining Depletion	7.27	14.68	61.95	160.59	98.85	109.07	210.02	561.32	13.56	1237.31	
Depletion to Usable SL Flow	5.95	12.02	50.73	131.52	80.96	89.33	172.00	459.72	11.10	1013.33	
Replacements	Carry Forward Credit										
FRY-ARK Return Flows	0.00	0.00	0.00	0.00						0.00	0.00
LAWMA-Lamar Center Farm	0.00				0.00					0.00	0.00
LAWMA-Ft Bent Ditch Shares	0.00			0.00						0.00	0.00
LAWMA-Stubbs Direct Flow	0.00							62.90		62.90	0.00
LAWMA-XY Direct Flow	0.00									540.45	0.00
LAWMA-Manvel Direct Flow	0.00									40.30	0.00
Offset Account Release Credit*	13702.69								370.40	370.40	13143.59
Offset Account Transit Loss	0.00									0.00	0.00
Offset Account Water	0.00									0.00	0.00
Total Replacements	0.00	0.00	0.00	0.00	580.75	0.00	0.00	62.90	370.40	1014.05	
Depletions Carried Forward	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

* Note that 188.7 acre-feet of Offset Account release credit was applied to depletions from LAWMA's decreed augmentation plan and SWSP's as part of the Offset Account Release Credit total replacement.

Enclosure 1

John Martin Offset Accounting for April 2009

OffsetAccount-
Totals

OffsetAccount-Consumable
Upstream

OffsetAccount-Consumable
Kansas

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						7000.19							0.00							0.00
1	0.00	0.00	0.00	0.00	3.20	6996.99	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	27.73	0.00	0.00	0.00	4.29	7020.43	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	30.54	0.00	0.00	0.00	3.87	7047.10	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	35.23	0.00	0.00	0.00	3.87	7078.46	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	32.77	0.00	0.00	0.00	3.88	7107.35	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	25.06	0.00	0.00	0.00	3.89	7128.52	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	27.31	0.00	0.00	0.00	4.06	7151.77	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	24.42	0.00	0.00	0.00	9.20	7166.99	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	24.09	0.00	0.00	0.00	2.95	7188.13	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	18.85	0.00	0.00	0.00	2.78	7204.20	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	15.63	0.00	0.00	0.00	2.52	7217.31	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	15.65	0.00	0.00	0.00	2.52	7230.44	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	24.95	0.00	0.00	0.00	4.17	7251.22	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	28.16	0.00	0.00	0.00	6.69	7272.69	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	28.27	0.00	0.00	0.00	7.67	7293.29	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	25.54	0.00	0.00	0.00	12.35	7305.48	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	25.59	0.00	0.00	0.00	3.49	7328.58	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	27.41	0.00	0.00	0.00	3.77	7352.22	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	28.10	0.00	0.00	0.00	3.75	7376.57	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	26.88	0.00	0.00	0.00	6.14	7397.31	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	24.84	0.00	0.00	0.00	8.27	7413.88	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	23.77	0.00	0.00	0.00	6.57	7431.08	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	43.16	203.75	0.00	0.00	9.00	7668.99	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	44.82	0.00	0.00	0.00	6.83	7706.98	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	45.74	0.00	0.00	0.00	6.93	7745.79	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	45.78	0.00	0.00	0.00	7.05	7784.52	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	55.77	0.00	0.00	0.00	0.97	7839.32	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	45.13	0.00	0.00	0.00	8.99	7875.46	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	43.10	0.00	0.00	0.00	5.77	7912.79	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	40.85	0.00	0.00	0.00	7.40	7946.24	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
	905.14	203.75	0.00	0.00	162.84			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Consumable

OffsetAccount-Consumable

OffsetAccount-Consumable

Totals

Downstream

Kansas Charge

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						6227.94							5465.84							762.10
1	0.00	0.00	0.00	0.00	2.85	6225.09	1	0.00	0.00	0.00	0.00	2.50	5463.34	1	0.00	0.00	0.00	0.00	0.35	761.75
2	27.73	0.00	0.00	0.00	3.82	6249.00	2	27.73	0.00	0.00	0.00	3.35	5487.72	2	0.00	0.00	0.00	0.00	0.47	761.28
3	30.54	0.00	0.00	0.00	3.44	6276.10	3	30.54	0.00	0.00	0.00	3.02	5515.24	3	0.00	0.00	0.00	0.00	0.42	760.86
4	35.23	0.00	0.00	0.00	3.45	6307.88	4	35.23	0.00	0.00	0.00	3.03	5547.44	4	0.00	0.00	0.00	0.00	0.42	760.44
5	32.77	0.00	0.00	0.00	3.46	6337.19	5	32.77	0.00	0.00	0.00	3.04	5577.17	5	0.00	0.00	0.00	0.00	0.42	760.02
6	25.06	0.00	0.00	0.00	3.47	6358.78	6	25.06	0.00	0.00	0.00	3.05	5599.18	6	0.00	0.00	0.00	0.00	0.42	759.60
7	27.31	0.00	0.00	0.00	3.62	6382.47	7	27.31	0.00	0.00	0.00	3.19	5623.30	7	0.00	0.00	0.00	0.00	0.43	759.17
8	24.42	0.00	0.00	0.00	8.21	6398.68	8	24.42	0.00	0.00	0.00	7.23	5640.49	8	0.00	0.00	0.00	0.00	0.98	758.19
9	24.09	0.00	0.00	0.00	2.63	6420.14	9	24.09	0.00	0.00	0.00	2.32	5662.26	9	0.00	0.00	0.00	0.00	0.31	757.88
10	18.85	0.00	0.00	0.00	2.48	6436.51	10	18.85	0.00	0.00	0.00	2.19	5678.92	10	0.00	0.00	0.00	0.00	0.29	757.59
11	15.63	0.00	0.00	0.00	2.26	6449.88	11	15.63	0.00	0.00	0.00	1.99	5692.56	11	0.00	0.00	0.00	0.00	0.27	757.32
12	15.65	0.00	0.00	0.00	2.26	6463.27	12	15.65	0.00	0.00	0.00	1.99	5706.22	12	0.00	0.00	0.00	0.00	0.27	757.05
13	24.95	0.00	0.00	0.00	3.73	6484.49	13	24.95	0.00	0.00	0.00	3.29	5727.88	13	0.00	0.00	0.00	0.00	0.44	756.61
14	28.16	0.00	0.00	0.00	5.99	6506.66	14	28.16	0.00	0.00	0.00	5.29	5750.75	14	0.00	0.00	0.00	0.00	0.70	755.91
15	28.27	0.00	0.00	0.00	6.87	6528.06	15	28.27	0.00	0.00	0.00	6.07	5772.95	15	0.00	0.00	0.00	0.00	0.80	755.11
16	25.54	0.00	0.00	0.00	11.05	6542.55	16	25.54	0.00	0.00	0.00	9.77	5788.72	16	0.00	0.00	0.00	0.00	1.28	753.83
17	25.59	0.00	0.00	0.00	3.13	6565.01	17	25.59	0.00	0.00	0.00	2.77	5811.54	17	0.00	0.00	0.00	0.00	0.36	753.47
18	27.41	0.00	0.00	0.00	3.37	6589.05	18	27.41	0.00	0.00	0.00	2.98	5835.97	18	0.00	0.00	0.00	0.00	0.39	753.08
19	28.10	0.00	0.00	0.00	3.36	6613.79	19	28.10	0.00	0.00	0.00	2.98	5861.09	19	0.00	0.00	0.00	0.00	0.38	752.70
20	26.88	0.00	0.00	0.00	5.50	6635.17	20	26.88	0.00	0.00	0.00	4.87	5883.10	20	0.00	0.00	0.00	0.00	0.63	752.07
21	24.84	0.00	0.00	0.00	7.42	6652.59	21	24.84	0.00	0.00	0.00	6.58	5901.36	21	0.00	0.00	0.00	0.00	0.84	751.23
22	23.77	0.00	0.00	0.00	5.90	6670.46	22	23.77	0.00	0.00	0.00	5.23	5919.90	22	0.00	0.00	0.00	0.00	0.67	750.56
23	43.16	138.79	0.00	0.00	8.08	6844.33	23	43.16	138.79	0.00	0.00	7.17	6094.68	23	0.00	0.00	0.00	0.00	0.91	749.65
24	44.82	0.00	0.00	0.00	6.09	6883.06	24	44.82	0.00	0.00	0.00	5.42	6134.08	24	0.00	0.00	0.00	0.00	0.67	748.98
25	45.74	0.00	0.00	0.00	6.19	6922.61	25	45.74	0.00	0.00	0.00	5.52	6174.30	25	0.00	0.00	0.00	0.00	0.67	748.31
26	45.78	0.00	0.00	0.00	6.30	6962.09	26	45.78	0.00	0.00	0.00	5.62	6214.46	26	0.00	0.00	0.00	0.00	0.68</	

OffsetAccount-ReturnFlow

OffsetAccount-ReturnFlow

Totals

RF Transit Loss

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						772.25							70.73
1	0.00	0.00	0.00	0.00	0.35	771.90	1	0.00	0.00	0.00	0.00	0.03	70.70
2	0.00	0.00	0.00	0.00	0.47	771.43	2	0.00	0.00	0.00	0.00	0.04	70.66
3	0.00	0.00	0.00	0.00	0.43	771.00	3	0.00	0.00	0.00	0.00	0.04	70.62
4	0.00	0.00	0.00	0.00	0.42	770.58	4	0.00	0.00	0.00	0.00	0.04	70.58
5	0.00	0.00	0.00	0.00	0.42	770.16	5	0.00	0.00	0.00	0.00	0.04	70.54
6	0.00	0.00	0.00	0.00	0.42	769.74	6	0.00	0.00	0.00	0.00	0.04	70.50
7	0.00	0.00	0.00	0.00	0.44	769.30	7	0.00	0.00	0.00	0.00	0.04	70.46
8	0.00	0.00	0.00	0.00	0.99	768.31	8	0.00	0.00	0.00	0.00	0.09	70.37
9	0.00	0.00	0.00	0.00	0.32	767.99	9	0.00	0.00	0.00	0.00	0.03	70.34
10	0.00	0.00	0.00	0.00	0.30	767.69	10	0.00	0.00	0.00	0.00	0.03	70.31
11	0.00	0.00	0.00	0.00	0.26	767.43	11	0.00	0.00	0.00	0.00	0.02	70.29
12	0.00	0.00	0.00	0.00	0.26	767.17	12	0.00	0.00	0.00	0.00	0.02	70.27
13	0.00	0.00	0.00	0.00	0.44	766.73	13	0.00	0.00	0.00	0.00	0.04	70.23
14	0.00	0.00	0.00	0.00	0.70	766.03	14	0.00	0.00	0.00	0.00	0.06	70.17
15	0.00	0.00	0.00	0.00	0.80	765.23	15	0.00	0.00	0.00	0.00	0.07	70.10
16	0.00	0.00	0.00	0.00	1.30	763.93	16	0.00	0.00	0.00	0.00	0.12	69.98
17	0.00	0.00	0.00	0.00	0.36	763.57	17	0.00	0.00	0.00	0.00	0.03	69.95
18	0.00	0.00	0.00	0.00	0.40	763.17	18	0.00	0.00	0.00	0.00	0.04	69.91
19	0.00	0.00	0.00	0.00	0.39	762.78	19	0.00	0.00	0.00	0.00	0.04	69.87
20	0.00	0.00	0.00	0.00	0.64	762.14	20	0.00	0.00	0.00	0.00	0.06	69.81
21	0.00	0.00	0.00	0.00	0.85	761.29	21	0.00	0.00	0.00	0.00	0.08	69.73
22	0.00	0.00	0.00	0.00	0.67	760.62	22	0.00	0.00	0.00	0.00	0.06	69.67
23	0.00	64.96	0.00	0.00	0.92	824.66	23	0.00	5.29	0.00	0.00	0.08	74.88
24	0.00	0.00	0.00	0.00	0.74	823.92	24	0.00	0.00	0.00	0.00	0.07	74.81
25	0.00	0.00	0.00	0.00	0.74	823.18	25	0.00	0.00	0.00	0.00	0.07	74.74
26	0.00	0.00	0.00	0.00	0.75	822.43	26	0.00	0.00	0.00	0.00	0.07	74.67
27	0.00	0.00	0.00	0.00	0.10	822.33	27	0.00	0.00	0.00	0.00	0.01	74.66
28	0.00	0.00	0.00	0.00	0.95	821.38	28	0.00	0.00	0.00	0.00	0.09	74.57
29	0.00	0.00	0.00	0.00	0.60	820.78	29	0.00	0.00	0.00	0.00	0.05	74.52
30	0.00	0.00	0.00	0.00	0.77	820.01	30	0.00	0.00	0.00	0.00	0.07	74.45
	0.00	64.96	0.00	0.00	17.20			0.00	5.29	0.00	0.00	1.57	

OffsetAccount-ReturnFlow

OffsetAccount-ReturnFlow

Return Flow

Keesee Winter

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						701.52							0.00
1	0.00	0.00	0.00	0.00	0.32	701.20	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.43	700.77	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.39	700.38	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.38	700.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.38	699.62	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.38	699.24	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.40	698.84	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.90	697.94	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.29	697.65	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.27	697.38	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.24	697.14	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.24	696.90	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.40	696.50	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.64	695.86	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.73	695.13	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	1.18	693.95	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.33	693.62	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.36	693.26	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.35	692.91	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.58	692.33	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.77	691.56	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.61	690.95	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	59.67	0.00	0.00	0.84	749.78	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.67	749.11	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.67	748.44	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.68	747.76	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.09	747.67	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.86	746.81	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.55	746.26	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.70	745.56	30	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	59.67	0.00	0.00	15.63			0.00	0.00	0.00	0.00	0.00	



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES

BILL RITTER, JR.
GOVERNOR
HARRIS D. SHERMAN
EXECUTIVE DIRECTOR
DICK WOLFE, P.E.
DIRECTOR/STATE ENGINEER
STEVEN J. WITTE, P.E.
DIVISION ENGINEER

July 9, 2009

David Barfield
Kansas Chief Engineer
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

Ms. Stephanie Gonzales
Recording Secretary
Arkansas River Compact Administration
P.O. Box 1106
Lamar, CO 81052

RE: Monthly Report of Colorado Pumping and Offset Account Operations for May 2009

Dear Mr. Barfield and Ms. Gonzales:

The purpose of this letter is to provide the monthly report required by paragraph 12 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping as Amended March 30, 1998** ("Resolution"). This letter reports the monthly pumping in excess of Colorado's pre-Compact entitlement, Colorado's monthly accounting of Compact compliance, and the status of water delivered to the Offset Account, all during the month of May, 2009.

Table 1 shows the amount of pumping during the month of May 2009 by irrigation wells pumping from the Valley Fill Aquifer and surficial aquifers along the Arkansas River between Pueblo and the Stateline, as well as the corresponding wellhead depletions, by user group. The wellhead depletions were computed using the presumptive stream depletions in Rule 4.2 of the **AMENDED RULES AND REGULATIONS GOVERNING THE DIVERSION AND USE OF TRIBUTARY GROUND WATER IN THE ARKANSAS RIVER BASIN, COLORADO** ("Rules") approved in Case No. 95CW211.

Table 2 shows the wellhead depletions due to pumping by irrigation wells in the user groups below John Martin Reservoir that are in excess of the pre-Compact entitlements.

Since the depletions caused by pumping above John Martin Reservoir were fully replaced, and that accounting has been provided to Kansas, the accounting in this report shows only remaining depletions caused by irrigation pumping in excess of the pre-Compact entitlements for those river reaches where no replacements were made to replace out-of-priority depletions to senior surface water rights in Colorado.

Table 3 shows the remaining stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements, which were not replaced by making replacements to senior surface water rights in Colorado. These stream depletions were computed using the wellhead depletions shown in Table 2 with the Ground

Water Accounting Model. Please note that in Reaches 11, 12, and 13, replacements to senior surface water rights in Colorado replaced 100% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on all of the days in May. Also note that in Reaches 14, 15, and 16, replacements to senior surface water rights in Colorado replaced 97% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on one of the days in May. The remaining depletions shown in Table 3 are the estimated stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements remaining after replacements were made to senior surface water rights in Colorado. Table 3 also shows the estimated depletions to usable Stateline flow, which were calculated using the assumptions in paragraph 5.B of the Resolution, and the replacements to Stateline flows, which were made during the month.

A transfer of water by LAWMA to the Offset Account occurred on May 26, 2009. LAWMA transferred 13.38 acre-feet of fully consumable water to the Colorado Downstream Consumable subaccount from their Keesee and X-Y Article II accounts. An additional 6.24 acre-feet of stateline return flow and return flow transit loss water associated with the Article II water was also transferred to the Offset Account.

A delivery of water to the Offset Account continued during the month of May 2009 by LAWMA using consumptive use credits from their ownership in the Highland Canal and Keesee Ditch. The delivery netted 1158.21 acre-feet of fully consumable water into the Offset Account during May 2009.

As of May 31, 2009, a total of 8834.33 acre-feet was stored in the Offset Account. The accounting spreadsheet for the Offset Account for the month of May is attached at Enclosure 1.

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte

Division Engineer

Colorado Division of Water Resources

cc:	Kevin Salter	Robin Jennison	John Draper	Randy Hayzlett
	Dale Book	David A. Brenn	Eve McDonald	Dick Wolfe
	Jennifer Gimbel	Randy Seaholm	Dennis Montgomery	Randy Hendrix
	Colin Thompson	Matt Heimerich	Dale Straw	Bill Tyner

TABLE 1
Pumping By Rule 3 Irrigation Wells
May 2009

USER NO.	DITCH NAME	AF PUMPED	WELLHEAD DEPL
1	BESSEMER	949.82	435.97
2	BOOTH ORCHARD	37.43	22.23
3	EXCELSIOR	518.02	345.23
4	COLLIER	27.84	13.92
5	COLORADO	378.82	206.92
6	ROCKY FORD HIGHLINE	524.36	210.95
7	OXFORD	258.71	107.96
8	OTERO	80.48	31.43
9	CATLIN	1067.48	672.46
10	FORT LYON US	831.39	396.24
11	ROCKY FORD	167.98	140.77
12	HOLBROOK	421.59	220.21
13	LAS ANIMAS CONSOLIDATED	63.75	26.52
14	BALDWIN-STUBBS	43.83	24.62
15	FORT BENT	145.22	60.94
16	KEESE	0	0
17	AMITY	943.02	508.07
18	LAMAR/MANVEL	732.53	353.22
19	HYDE	37.45	16.48
20	FORT LYON DS	677.91	362.91
21	XY GRAHAM	247.68	113.12
22	BUFFALO	99.21	67.62
23	SISSON	278.3	218.67
24	STATELINE SOLE SOURCE	2139.29	1526.43
601	LAWMA A.P.D.	0	0
602	LAWMA A.P.D.	39.22	29.42
	Totals	10711.33	6112.31

TABLE 2
Wellhead Depletions from Irrigation Wells below John Martin Reservoir (Acre-Feet)
(Reduced By Pre-Compact Entitlements)
May 2009

		USER NUMBER										
15	16	17	18	19	20	21	22	23	24	Total		
18	0	496	309	4	348	57	47	134	1524	2937		

TABLE 3
Remaining Depletions to Usable Stateline Flow (Acre-Feet)
May 2009

REACH NUMBER	11	12	13	14	15	16	17	18	21	Sum	Credit to Next Month
Balance Forward from April 2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Remaining Depletion	0.00	0.00	0.00	5.06	3.61	3.60	203.18	737.29	11.30	964.04	
Depletion to Usable SL Flow	0.00	0.00	0.00	4.15	2.96	2.95	166.41	603.84	9.25	789.56	
Replacements	Carry Forward Credit										
FRY-ARK Return Flows	0.00	0.00	0.00	0.00						0.00	0.00
LAWMA-Lamar Center Farm	0.00				0.00					0.00	0.00
LAWMA-Ft Bent Ditch Shares	0.00			125.66						125.66	0.00
LAWMA-Stubbs Direct Flow	0.00							0.00		0.00	0.00
LAWMA-XY Direct Flow	0.00				461.70					461.70	0.00
LAWMA-Manvel Direct Flow	0.00				8.50					8.50	0.00
Offset Account Release Credit*	13068.01								195.94	195.94	12761.67
Offset Account Transit Loss	0.00									0.00	0.00
Offset Account Water	0.00									0.00	0.00
Total Replacements	0.00	0.00	0.00	125.66	470.20	0.00	0.00	0.00	195.94	791.80	
Depletions Carried Forward	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

* Note that 110.4 acre-feet of Offset Account release credit was applied to depletions from LAWMA's decreed augmentation plan and SWSP's as part of the Offset Account Release Credit total replacement.

Enclosure 1

John Martin Offset Accounting for May 2009

Offset Account

May 2009

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						7946.24							0.00							0.00
1	39.33	0.00	0.00	0.00	2.59	7982.98	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	38.90	0.00	0.00	0.00	2.64	8019.24	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	38.54	0.00	0.00	0.00	2.99	8054.79	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	37.94	0.00	0.00	0.00	3.55	8089.18	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	33.61	0.00	0.00	0.00	7.92	8114.87	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	29.85	0.00	0.00	0.00	11.82	8132.90	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	29.21	0.00	0.00	0.00	11.59	8150.52	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	29.69	0.00	0.00	0.00	8.00	8172.21	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	33.53	0.00	0.00	0.00	8.04	8197.70	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	45.17	0.00	0.00	0.00	8.65	8234.22	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	45.23	0.00	0.00	0.00	8.15	8271.30	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	42.95	0.00	0.00	0.00	9.05	8305.20	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	37.10	0.00	0.00	0.00	7.97	8334.33	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	38.24	0.00	0.00	0.00	11.18	8361.39	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	31.88	0.00	0.00	0.00	8.67	8384.60	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	28.17	0.00	0.00	0.00	8.74	8404.03	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	26.81	0.00	0.00	0.00	9.01	8421.83	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	32.28	0.00	0.00	0.00	13.07	8441.04	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	29.05	0.00	0.00	0.00	21.72	8448.37	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	26.53	0.00	0.00	0.00	14.20	8460.70	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	24.32	0.00	0.00	0.00	16.79	8468.23	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	35.89	0.00	0.00	0.00	9.56	8494.56	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	29.59	0.00	0.00	0.00	9.60	8514.55	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	47.07	0.00	0.00	0.00	9.50	8552.12	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	47.76	0.00	0.00	0.00	9.65	8590.23	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	46.81	19.62	0.00	0.00	0.58	8656.09	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	46.59	0.00	0.00	0.00	6.47	8696.21	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	46.64	0.00	0.00	0.00	13.35	8729.50	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	46.78	0.00	0.00	0.00	11.63	8764.65	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	46.49	0.00	0.00	0.00	11.69	8799.45	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	46.26	0.00	0.00	0.00	11.38	8834.33	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
	1158.21	19.62	0.00	0.00	289.75			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	
OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						7126.23							6380.80							745.43
1	39.33	0.00	0.00	0.00	2.33	7163.23	1	39.33	0.00	0.00	0.00	2.09	6418.04	1	0.00	0.00	0.00	0.00	0.24	745.19
2	38.90	0.00	0.00	0.00	2.37	7199.76	2	38.90	0.00	0.00	0.00	2.12	6454.82	2	0.00	0.00	0.00	0.00	0.25	744.94
3	38.54	0.00	0.00	0.00	2.68	7235.62	3	38.54	0.00	0.00	0.00	2.40	6490.96	3	0.00	0.00	0.00	0.00	0.28	744.66
4	37.94	0.00	0.00	0.00	3.19	7270.37	4	37.94	0.00	0.00	0.00	2.86	6526.04	4	0.00	0.00	0.00	0.00	0.33	744.33
5	33.61	0.00	0.00	0.00	7.12	7296.86	5	33.61	0.00	0.00	0.00	6.39	6553.26	5	0.00	0.00	0.00	0.00	0.73	743.60
6	29.85	0.00	0.00	0.00	10.63	7316.08	6	29.85	0.00	0.00	0.00	9.55	6573.56	6	0.00	0.00	0.00	0.00	1.08	742.52
7	29.21	0.00	0.00	0.00	10.42	7334.87	7	29.21	0.00	0.00	0.00	9.36	6593.41	7	0.00	0.00	0.00	0.00	1.06	741.46
8	29.69	0.00	0.00	0.00	7.20	7357.36	8	29.69	0.00	0.00	0.00	6.47	6616.63	8	0.00	0.00	0.00	0.00	0.73	740.73
9	33.53	0.00	0.00	0.00	7.24	7383.65	9	33.53	0.00	0.00	0.00	6.51	6643.65	9	0.00	0.00	0.00	0.00	0.73	740.00
10	45.17	0.00	0.00	0.00	7.79	7421.03	10	45.17	0.00	0.00	0.00	7.01	6681.81	10	0.00	0.00	0.00	0.00	0.78	739.22
11	45.23	0.00	0.00	0.00	7.35	7458.91	11	45.23	0.00	0.00	0.00	6.62	6720.42	11	0.00	0.00	0.00	0.00	0.73	738.49
12	42.95	0.00	0.00	0.00	8.16	7493.70	12	42.95	0.00	0.00	0.00	7.35	6756.02	12	0.00	0.00	0.00	0.00	0.81	737.68
13	37.10	0.00	0.00	0.00	7.19	7523.61	13	37.10	0.00	0.00	0.00	6.48	6786.64	13	0.00	0.00	0.00	0.00	0.71	736.97
14	38.24	0.00	0.00	0.00	10.09	7551.76	14	38.24	0.00	0.00	0.00	9.10	6815.78	14	0.00	0.00	0.00	0.00	0.99	735.98
15	31.88	0.00	0.00	0.00	7.83	7575.81	15	31.88	0.00	0.00	0.00	7.07	6840.59	15	0.00	0.00	0.00	0.00	0.76	735.22
16	28.17	0.00	0.00	0.00	7.89	7596.09	16	28.17	0.00	0.00	0.00	7.12	6861.64	16	0.00	0.00	0.00	0.00	0.77	734.45
17	26.81	0.00	0.00	0.00	8.14	7614.76	17	26.81	0.00	0.00	0.00	7.35	6881.10	17	0.00	0.00	0.00	0.00	0.79	733.66
18	32.28	0.00	0.00	0.00	11.82	7635.22	18	32.28	0.00	0.00	0.00	10.68	6902.70	18	0.00	0.00	0.00	0.00	1.14	732.52
19	29.05	0.00	0.00	0.00	19.64	7644.63	19	29.05	0.00	0.00	0.00	17.76	6913.99	19	0.00	0.00	0.00	0.00	1.88	730.64
20	26.53	0.00	0.00	0.00	12.85	7658.31	20	26.53	0.00	0.00	0.00	11.62	6928.90	20	0.00	0.00	0.00	0.00	1.23	729.41
21	24.32	0.00	0.00	0.00	15.20	7667.43	21	24.32	0.00	0.00	0.00	13.75	6939.47	21	0.00	0.00	0.00	0.00	1.45	727.96
22	35.89	0.00	0.00	0.00	8.66	7694.66	22	35.89	0.00	0.00	0.00	7.84	6967.52	22	0.00	0.00	0.00	0.00	0.82	727.14
23	29.59	0.00	0.00	0.00	8.70	7715.55	23	29.59	0.00	0.00	0.00	7.88	6989.23	23	0.00	0.00	0.00	0.00	0.82	726.32
24	47.07	0.00	0.00	0.00	8.61	7754.01	24	47.07	0.00	0.00	0.00	7.80	7028.50	24	0.00	0.00	0.00	0.00	0.81	725.51
25	47.76	0.00	0.00	0.00	8.75	7793.02	25	47.76	0.00	0.00	0.00	7.93	7068.33	25	0.00	0.00	0.00	0.00	0.82	724.69
26	46.81	13.38	0.00	0.00	0.53	7852.68	26	46.81	13.38	0.00	0.00	0.48	7128.04	26	0.00	0.00	0.00	0.00	0.05	724.64
27	46.59	0.00	0.00	0.00	5.87	7893.40	27	46.59	0.00	0.00	0.00	5.33	7169.30	27	0.00	0.00	0.00	0.00	0.54	724.10
28	46.64	0.00	0.00	0.00	12.12	7927.92	28	46.64	0.00	0.00	0.00	11.01	7204.93	28	0.00	0.00	0.00	0.00	1.11	7

OffsetAccount-ReturnFlow
Totals

OffsetAccount-ReturnFlow
RF Transit Loss

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						820.01							74.45
1	0.00	0.00	0.00	0.00	0.26	819.75	1	0.00	0.00	0.00	0.00	0.02	74.43
2	0.00	0.00	0.00	0.00	0.27	819.48	2	0.00	0.00	0.00	0.00	0.02	74.41
3	0.00	0.00	0.00	0.00	0.31	819.17	3	0.00	0.00	0.00	0.00	0.03	74.38
4	0.00	0.00	0.00	0.00	0.36	818.81	4	0.00	0.00	0.00	0.00	0.03	74.35
5	0.00	0.00	0.00	0.00	0.80	818.01	5	0.00	0.00	0.00	0.00	0.07	74.28
6	0.00	0.00	0.00	0.00	1.19	816.82	6	0.00	0.00	0.00	0.00	0.11	74.17
7	0.00	0.00	0.00	0.00	1.17	815.65	7	0.00	0.00	0.00	0.00	0.11	74.06
8	0.00	0.00	0.00	0.00	0.80	814.85	8	0.00	0.00	0.00	0.00	0.07	73.99
9	0.00	0.00	0.00	0.00	0.80	814.05	9	0.00	0.00	0.00	0.00	0.07	73.92
10	0.00	0.00	0.00	0.00	0.86	813.19	10	0.00	0.00	0.00	0.00	0.08	73.84
11	0.00	0.00	0.00	0.00	0.80	812.39	11	0.00	0.00	0.00	0.00	0.07	73.77
12	0.00	0.00	0.00	0.00	0.89	811.50	12	0.00	0.00	0.00	0.00	0.08	73.69
13	0.00	0.00	0.00	0.00	0.78	810.72	13	0.00	0.00	0.00	0.00	0.07	73.62
14	0.00	0.00	0.00	0.00	1.09	809.63	14	0.00	0.00	0.00	0.00	0.10	73.52
15	0.00	0.00	0.00	0.00	0.84	808.79	15	0.00	0.00	0.00	0.00	0.08	73.44
16	0.00	0.00	0.00	0.00	0.85	807.94	16	0.00	0.00	0.00	0.00	0.08	73.36
17	0.00	0.00	0.00	0.00	0.87	807.07	17	0.00	0.00	0.00	0.00	0.08	73.28
18	0.00	0.00	0.00	0.00	1.25	805.82	18	0.00	0.00	0.00	0.00	0.11	73.17
19	0.00	0.00	0.00	0.00	2.08	803.74	19	0.00	0.00	0.00	0.00	0.19	72.98
20	0.00	0.00	0.00	0.00	1.35	802.39	20	0.00	0.00	0.00	0.00	0.12	72.86
21	0.00	0.00	0.00	0.00	1.59	800.80	21	0.00	0.00	0.00	0.00	0.14	72.72
22	0.00	0.00	0.00	0.00	0.90	799.90	22	0.00	0.00	0.00	0.00	0.08	72.64
23	0.00	0.00	0.00	0.00	0.90	799.00	23	0.00	0.00	0.00	0.00	0.08	72.56
24	0.00	0.00	0.00	0.00	0.89	798.11	24	0.00	0.00	0.00	0.00	0.08	72.48
25	0.00	0.00	0.00	0.00	0.90	797.21	25	0.00	0.00	0.00	0.00	0.08	72.40
26	0.00	6.24	0.00	0.00	0.05	803.41	26	0.00	0.49	0.00	0.00	0.00	72.89
27	0.00	0.00	0.00	0.00	0.60	802.81	27	0.00	0.00	0.00	0.00	0.05	72.84
28	0.00	0.00	0.00	0.00	1.23	801.58	28	0.00	0.00	0.00	0.00	0.11	72.73
29	0.00	0.00	0.00	0.00	1.07	800.51	29	0.00	0.00	0.00	0.00	0.10	72.63
30	0.00	0.00	0.00	0.00	1.07	799.44	30	0.00	0.00	0.00	0.00	0.10	72.53
31	0.00	0.00	0.00	0.00	1.03	798.41	31	0.00	0.00	0.00	0.00	0.09	72.44
	0.00	6.24	0.00	0.00	27.85		0.00	0.49	0.00	0.00	0.00	2.50	

OffsetAccount-ReturnFlow
Return Flow

OffsetAccount-ReturnFlow
Keesee Winter

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						745.56							0.00
1	0.00	0.00	0.00	0.00	0.24	745.32	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.25	745.07	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.28	744.79	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.33	744.46	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.73	743.73	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	1.08	742.65	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	1.06	741.59	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.73	740.86	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.73	740.13	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.78	739.35	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.73	738.62	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.81	737.81	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.71	737.10	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.99	736.11	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.76	735.35	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.77	734.58	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.79	733.79	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	1.14	732.65	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	1.89	730.76	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	1.23	729.53	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	1.45	728.08	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.82	727.26	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.82	726.44	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.81	725.63	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.82	724.81	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	5.75	0.00	0.00	0.05	730.51	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.55	729.96	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	1.12	728.84	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.97	727.87	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.97	726.90	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.94	725.96	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	5.75	0.00	0.00	25.35		0.00	0.00	0.00	0.00	0.00	0.00	



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES

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July 31, 2009

David Barfield
Kansas Chief Engineer
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

Ms. Stephanie Gonzales
Recording Secretary
Arkansas River Compact Administration
P.O. Box 1106
Lamar, CO 81052

RE: Monthly Report of Colorado Pumping and Offset Account Operations for June 2009

Dear Mr. Barfield and Ms. Gonzales:

The purpose of this letter is to provide the monthly report required by paragraph 12 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping as Amended March 30, 1998** ("Resolution"). This letter reports the monthly pumping in excess of Colorado's pre-Compact entitlement, Colorado's monthly accounting of Compact compliance, and the status of water delivered to the Offset Account, all during the month of June, 2009.

Table 1 shows the amount of pumping during the month of June 2009 by irrigation wells pumping from the Valley Fill Aquifer and surficial aquifers along the Arkansas River between Pueblo and the Stateline, as well as the corresponding wellhead depletions, by user group. The wellhead depletions were computed using the presumptive stream depletions in Rule 4.2 of the **AMENDED RULES AND REGULATIONS GOVERNING THE DIVERSION AND USE OF TRIBUTARY GROUND WATER IN THE ARKANSAS RIVER BASIN, COLORADO** ("Rules") approved in Case No. 95CW211.

Table 2 shows the wellhead depletions due to pumping by irrigation wells in the user groups below John Martin Reservoir that are in excess of the pre-Compact entitlements.

Since the depletions caused by pumping above John Martin Reservoir were fully replaced, and that accounting has been provided to Kansas, the accounting in this report shows only remaining depletions caused by irrigation pumping in excess of the pre-Compact entitlements for those river reaches where no replacements were made to replace out-of-priority depletions to senior surface water rights in Colorado.

Table 3 shows the remaining stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements, which were not replaced by making replacements to senior surface water rights in Colorado. These stream depletions were computed using the wellhead depletions shown in Table 2 with the Ground

Water Accounting Model. Please note that in Reaches 11, 12, and 13, replacements to senior surface water rights in Colorado replaced 73% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on 22 of the 30 days in June. Also note that in Reaches 14, 15, and 16, replacements to senior surface water rights in Colorado replaced 70% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on 21 of the 30 days in June. The remaining depletions shown in Table 3 are the estimated stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements remaining after replacements were made to senior surface water rights in Colorado. Table 3 also shows the estimated depletions to usable Stateline flow, which were calculated using the assumptions in paragraph 5.B of the Resolution, and the replacements to Stateline flows, which were made during the month.

A transfer of water by LAWMA to the Offset Account occurred on June 11, 2009. LAWMA transferred 27.22 acre-feet of fully consumable water to the Colorado Downstream Consumable subaccount from their Keesee and X-Y Article II accounts. An additional 12.74 acre-feet of stateline return flow and return flow transit loss water associated with the Article II water was also transferred to the Offset Account.

A delivery of water to the Offset Account was made by LAWMA as described in my June 29, 2009 letter using fully consumable water from Colorado Springs Utilities delivered to the Offset Account from Lake Meredith. The delivery totaled 2,979.9 acre-feet of fully consumable water and arrived at John Martin Reservoir on June 5, 2009 through June 9, 2009.

A delivery of water to the Offset Account continued during the month of June 2009 by LAWMA using consumptive use credits from their ownership in the Highland Canal and Keesee Ditch. The delivery netted 1228.19 acre-feet of fully consumable water into the Offset Account during June 2009.

As of June 30, 2009, a total of 12,711.18 acre-feet was stored in the Offset Account. The accounting spreadsheet for the Offset Account for the month of June is attached at Enclosure 1.

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte
Division Engineer
Colorado Division of Water Resources

cc:	Kevin Salter	Robin Jennison	John Draper	Randy Hayzlett
	Dale Book	David A. Brenn	Eve McDonald	Dick Wolfe
	Jennifer Gimbel	Randy Seaholm	Dennis Montgomery	Randy Hendrix
	Colin Thompson	Matt Heimerich	Dale Straw	Bill Tyner

TABLE 1
Pumping By Rule 3 Irrigation Wells
June 2009

USER NO.	DITCH NAME	AF PUMPED	WELLHEAD DEPL
1	BESSEMER	886.1	425.61
2	BOOTH ORCHARD	39.51	22.11
3	EXCELSIOR	262.75	154.79
4	COLLIER	10.28	4.01
5	COLORADO	681.66	347.55
6	ROCKY FORD HIGHLINE	372.23	153.4
7	OXFORD	348.2	142.38
8	OTERO	31.61	12.36
9	CATLIN	1446.02	967.74
10	FORT LYON US	753.44	371.59
11	ROCKY FORD	368.58	296.27
12	HOLBROOK	430.1	246.5
13	LAS ANIMAS CONSOLIDATED	84.68	36.05
14	BALDWIN-STUBBS	535.45	344.96
15	FORT BENT	100.24	43.35
16	KEESE	0	0
17	AMITY	852.71	472.56
18	LAMAR/MANVEL	113.59	62.62
19	HYDE	0	0
20	FORT LYON DS	534.96	259.23
21	XY GRAHAM	697.88	361.4
22	BUFFALO	209.85	93.2
23	SISSON	260.58	195.53
24	STATELINE SOLE SOURCE	1155.61	798.07
601	LAWMA A.P.D.	0	0
602	LAWMA A.P.D.	14.28	10.71
	Totals	10190.31	5821.99

TABLE 2
Wellhead Depletions from Irrigation Wells below John Martin Reservoir (Acre-Feet)
(Reduced By Pre-Compact Entitlements)
June 2009

		USER NUMBER										
15	16	17	18	19	20	21	22	23	24	Total		
23	0	444	63	0	245	143	93	195	785	1991		

TABLE 3
Remaining Depletions to Usable Stateline Flow (Acre-Feet)
June 2009

REACH NUMBER	11	12	13	14	15	16	17	18	21	Sum	
Balance Forward from May 2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Credit to Next Month
Remaining Depletion	6.85	13.64	55.97	47.03	32.95	34.18	218.86	939.33	11.96	1360.77	
Depletion to Usable SL Flow	5.61	11.17	45.84	38.52	26.99	27.99	179.25	769.31	9.80	1114.48	
Replacements	Carry Forward Credit										
FRY-ARK Return Flows	0.00	0.00	0.00	0.00						0.00	0.00
LAWMA-Lamar Center Farm	0.00				766.61					766.61	0.00
LAWMA-Ft Bent Ditch Shares	0.00			0.00						0.00	0.00
LAWMA-Stubbs Direct Flow	0.00							0.00		0.00	0.00
LAWMA-XY Direct Flow	0.00				351.78					351.78	0.00
LAWMA-Manvel Direct Flow	0.00				0.00					0.00	0.00
Offset Account Release Credit*	12761.67								0.00	0.00	12761.67
Offset Account Transit Loss	0.00									0.00	0.00
Offset Account Water	0.00									0.00	0.00
Total Replacements	0.00	0.00	0.00	0.00	1118.39	0.00	0.00	0.00	0.00	1118.39	0.00
Depletions Carried Forward	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

* Note that none of the Offset Account release credit was applied to depletions from LAWMA's decreed augmentation plan and SWSP's as part of the Offset Account Release Credit total replacement.

Enclosure 1

John Martin Offset Accounting for June 2009

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						8834.33						0.00							0.00	
1	44.97	0.00	0.00	0.00	9.40	8869.90	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	62.94	0.00	0.00	0.00	3.63	8929.21	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	61.57	0.00	0.00	0.00	4.61	8986.17	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	58.15	0.00	0.00	0.00	4.25	9040.07	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	525.24	0.00	0.00	0.00	11.72	9553.59	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	987.75	0.00	0.00	0.00	12.28	10529.06	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	988.58	0.00	0.00	0.00	13.78	11503.86	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	410.02	0.00	0.00	0.00	9.16	11904.72	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	365.15	0.00	0.00	0.00	9.60	12260.27	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	53.21	0.00	0.00	0.00	4.12	12309.36	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	34.93	39.96	0.00	0.00	0.48	12383.77	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	28.30	0.00	0.00	0.00	7.04	12405.03	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	26.72	0.00	0.00	0.00	7.05	12424.70	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	26.03	0.00	0.00	0.00	7.07	12445.66	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	50.23	0.00	0.00	0.00	10.77	12485.12	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	48.61	0.00	0.00	0.00	11.29	12522.44	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	47.55	0.00	0.00	0.00	17.15	12552.84	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	47.47	0.00	0.00	0.00	12.18	12588.13	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	47.36	0.00	0.00	0.00	11.73	12623.76	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	47.44	0.00	0.00	0.00	11.76	12659.44	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	39.40	0.00	0.00	0.00	11.80	12687.04	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	34.64	0.00	0.00	0.00	19.71	12701.97	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	14.47	0.00	0.00	0.00	15.14	12701.30	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	19.44	0.00	0.00	0.00	14.82	12705.92	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	27.16	0.00	0.00	0.00	19.97	12713.11	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	25.83	0.00	0.00	0.00	21.16	12717.78	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	21.88	0.00	0.00	0.00	20.69	12718.97	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	27.44	0.00	0.00	0.00	20.72	12725.69	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	20.26	0.00	0.00	0.00	23.62	12722.33	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	13.35	0.00	0.00	0.00	24.50	12711.18	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
4208.09	39.96	0.00	0.00	0.00	371.20		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

OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						8035.92						7315.78							720.14	
1	44.97	0.00	0.00	0.00	8.55	8072.34	1	44.97	0.00	0.00	0.00	7.78	7352.97	1	0.00	0.00	0.00	0.00	0.77	719.37
2	62.94	0.00	0.00	0.00	3.30	8131.98	2	62.94	0.00	0.00	0.00	3.01	7412.90	2	0.00	0.00	0.00	0.00	0.29	719.08
3	61.57	0.00	0.00	0.00	4.20	8189.35	3	61.57	0.00	0.00	0.00	3.83	7470.64	3	0.00	0.00	0.00	0.00	0.37	718.71
4	58.15	0.00	0.00	0.00	3.88	8243.62	4	58.15	0.00	0.00	0.00	3.54	7525.25	4	0.00	0.00	0.00	0.00	0.34	718.37
5	525.24	0.00	0.00	0.00	10.69	8758.17	5	525.24	0.00	0.00	0.00	9.76	8040.73	5	0.00	0.00	0.00	0.00	0.93	717.44
6	987.75	0.00	0.00	0.00	11.26	9734.66	6	987.75	0.00	0.00	0.00	10.34	9018.14	6	0.00	0.00	0.00	0.00	0.92	716.52
7	988.58	0.00	0.00	0.00	12.74	10710.50	7	988.58	0.00	0.00	0.00	11.80	9994.92	7	0.00	0.00	0.00	0.00	0.94	715.58
8	410.02	0.00	0.00	0.00	8.53	11111.99	8	410.02	0.00	0.00	0.00	7.96	10396.98	8	0.00	0.00	0.00	0.00	0.57	715.01
9	365.15	0.00	0.00	0.00	8.96	11468.18	9	365.15	0.00	0.00	0.00	8.38	10753.75	9	0.00	0.00	0.00	0.00	0.58	714.43
10	53.21	0.00	0.00	0.00	3.86	11517.53	10	53.21	0.00	0.00	0.00	3.62	10803.34	10	0.00	0.00	0.00	0.00	0.24	714.19
11	34.93	27.22	0.00	0.00	0.45	11579.23	11	34.93	27.22	0.00	0.00	0.42	10865.07	11	0.00	0.00	0.00	0.00	0.03	714.16
12	28.30	0.00	0.00	0.00	6.58	11600.95	12	28.30	0.00	0.00	0.00	6.17	10887.20	12	0.00	0.00	0.00	0.00	0.41	713.75
13	26.72	0.00	0.00	0.00	6.59	11621.08	13	26.72	0.00	0.00	0.00	6.18	10907.74	13	0.00	0.00	0.00	0.00	0.41	713.34
14	28.03	0.00	0.00	0.00	6.61	11642.50	14	28.03	0.00	0.00	0.00	6.20	10929.57	14	0.00	0.00	0.00	0.00	0.41	712.93
15	50.23	0.00	0.00	0.00	10.08	11682.65	15	50.23	0.00	0.00	0.00	9.46	10970.34	15	0.00	0.00	0.00	0.00	0.62	712.31
16	48.61	0.00	0.00	0.00	10.56	11720.70	16	48.61	0.00	0.00	0.00	9.92	11009.03	16	0.00	0.00	0.00	0.00	0.54	711.67
17	47.55	0.00	0.00	0.00	16.05	11752.20	17	47.55	0.00	0.00	0.00	15.08	11041.50	17	0.00	0.00	0.00	0.00	0.97	710.70
18	47.47	0.00	0.00	0.00	11.40	11788.27	18	47.47	0.00	0.00	0.00	10.71	11078.26	18	0.00	0.00	0.00	0.00	0.69	710.01
19	47.36	0.00	0.00	0.00	10.98	11824.65	19	47.36	0.00	0.00	0.00	10.32	11115.30	19	0.00	0.00	0.00	0.00	0.66	709.35
20	47.44	0.00	0.00	0.00	11.01	11861.08	20	47.44	0.00	0.00	0.00	10.35	11152.39	20	0.00	0.00	0.00	0.00	0.66	708.69
21	39.40	0.00	0.00	0.00	11.05	11889.43	21	39.40	0.00	0.00	0.00	10.39	11181.40	21	0.00	0.00	0.00	0.00	0.66	708.03
22	34.64	0.00	0.00	0.00	18.47	11905.60	22	34.64	0.00	0.00	0.00	17.37	11198.67	22	0.00	0.00	0.00	0.00	1.10	706.93
23	14.47	0.00	0.00	0.00	14.19	11905.88	23	14.47	0.00	0.00	0.00	13.35	11199.79	23	0.00	0.00	0.00	0.00	0.84	706.09
24	19.44	0.00	0.00	0.00	13.90	11911.42	24	19.44	0.00	0.00	0.00	13.08	11206.15	24	0.00	0.00	0.00	0.00	0.82	705.27
25	27.16	0.00	0.00	0.00	18.72	11919.86	25	27.16	0.00	0.00	0.00	17.61	11215.70	25	0.00	0.00	0.00	0.00	1.11	704.16
26	25.83	0.00	0.00	0.00	19.84	11925.85	26	25.83	0.00	0.00	0.00	18.67	11222.86	26	0.00	0.00	0.00	0.00	1.17	702.99
27	21.88	0.00	0.00	0.00	19.40	11928.33	27	21.88	0.00	0.00	0.00	18.26	11226.48	27	0.00	0.00	0.00	0.00	1.14	701.85
28	27.44	0.00	0.00	0.00	19.43	11936.34	28	27.44	0.00	0.00	0.00	18.29	11235.63	28	0.00	0.00	0.00	0.00	1.14	700.71

**OffsetAccount-ReturnFlow
Totals**

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						798.41
1	0.00	0.00	0.00	0.00	0.85	797.56
2	0.00	0.00	0.00	0.00	0.33	797.23
3	0.00	0.00	0.00	0.00	0.41	796.82
4	0.00	0.00	0.00	0.00	0.37	796.45
5	0.00	0.00	0.00	0.00	1.03	795.42
6	0.00	0.00	0.00	0.00	1.02	794.40
7	0.00	0.00	0.00	0.00	1.04	793.36
8	0.00	0.00	0.00	0.00	0.63	792.73
9	0.00	0.00	0.00	0.00	0.64	792.09
10	0.00	0.00	0.00	0.00	0.26	791.83
11	0.00	12.74	0.00	0.00	0.03	804.54
12	0.00	0.00	0.00	0.00	0.46	804.08
13	0.00	0.00	0.00	0.00	0.46	803.62
14	0.00	0.00	0.00	0.00	0.46	803.16
15	0.00	0.00	0.00	0.00	0.69	802.47
16	0.00	0.00	0.00	0.00	0.73	801.74
17	0.00	0.00	0.00	0.00	1.10	800.64
18	0.00	0.00	0.00	0.00	0.78	799.86
19	0.00	0.00	0.00	0.00	0.75	799.11
20	0.00	0.00	0.00	0.00	0.75	798.36
21	0.00	0.00	0.00	0.00	0.75	797.61
22	0.00	0.00	0.00	0.00	1.24	796.37
23	0.00	0.00	0.00	0.00	0.95	795.42
24	0.00	0.00	0.00	0.00	0.92	794.50
25	0.00	0.00	0.00	0.00	1.25	793.25
26	0.00	0.00	0.00	0.00	1.32	791.93
27	0.00	0.00	0.00	0.00	1.29	790.64
28	0.00	0.00	0.00	0.00	1.29	789.35
29	0.00	0.00	0.00	0.00	1.46	787.89
30	0.00	0.00	0.00	0.00	1.52	786.37
	0.00	12.74	0.00	0.00	24.78	

**OffsetAccount-ReturnFlow
RF Transit Loss**

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						72.44
1	0.00	0.00	0.00	0.00	0.08	72.36
2	0.00	0.00	0.00	0.00	0.03	72.33
3	0.00	0.00	0.00	0.00	0.04	72.29
4	0.00	0.00	0.00	0.00	0.03	72.26
5	0.00	0.00	0.00	0.00	0.09	72.17
6	0.00	0.00	0.00	0.00	0.09	72.08
7	0.00	0.00	0.00	0.00	0.09	71.99
8	0.00	0.00	0.00	0.00	0.06	71.93
9	0.00	0.00	0.00	0.00	0.06	71.87
10	0.00	0.00	0.00	0.00	0.02	71.85
11	0.00	1.04	0.00	0.00	0.00	72.89
12	0.00	0.00	0.00	0.00	0.04	72.85
13	0.00	0.00	0.00	0.00	0.04	72.81
14	0.00	0.00	0.00	0.00	0.04	72.77
15	0.00	0.00	0.00	0.00	0.06	72.71
16	0.00	0.00	0.00	0.00	0.07	72.64
17	0.00	0.00	0.00	0.00	0.10	72.54
18	0.00	0.00	0.00	0.00	0.07	72.47
19	0.00	0.00	0.00	0.00	0.07	72.40
20	0.00	0.00	0.00	0.00	0.07	72.33
21	0.00	0.00	0.00	0.00	0.07	72.26
22	0.00	0.00	0.00	0.00	0.11	72.15
23	0.00	0.00	0.00	0.00	0.09	72.06
24	0.00	0.00	0.00	0.00	0.08	71.98
25	0.00	0.00	0.00	0.00	0.11	71.87
26	0.00	0.00	0.00	0.00	0.12	71.75
27	0.00	0.00	0.00	0.00	0.12	71.63
28	0.00	0.00	0.00	0.00	0.12	71.51
29	0.00	0.00	0.00	0.00	0.13	71.38
30	0.00	0.00	0.00	0.00	0.14	71.24
	0.00	1.04	0.00	0.00	2.24	

**OffsetAccount-ReturnFlow
Return Flow**

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						725.96
1	0.00	0.00	0.00	0.00	0.77	725.19
2	0.00	0.00	0.00	0.00	0.30	724.89
3	0.00	0.00	0.00	0.00	0.37	724.52
4	0.00	0.00	0.00	0.00	0.34	724.18
5	0.00	0.00	0.00	0.00	0.94	723.24
6	0.00	0.00	0.00	0.00	0.93	722.31
7	0.00	0.00	0.00	0.00	0.95	721.36
8	0.00	0.00	0.00	0.00	0.57	720.79
9	0.00	0.00	0.00	0.00	0.58	720.21
10	0.00	0.00	0.00	0.00	0.24	719.97
11	0.00	11.70	0.00	0.00	0.03	731.64
12	0.00	0.00	0.00	0.00	0.42	731.22
13	0.00	0.00	0.00	0.00	0.42	730.80
14	0.00	0.00	0.00	0.00	0.42	730.38
15	0.00	0.00	0.00	0.00	0.63	729.75
16	0.00	0.00	0.00	0.00	0.66	729.09
17	0.00	0.00	0.00	0.00	1.00	728.09
18	0.00	0.00	0.00	0.00	0.71	727.38
19	0.00	0.00	0.00	0.00	0.88	726.70
20	0.00	0.00	0.00	0.00	0.68	726.02
21	0.00	0.00	0.00	0.00	0.68	725.34
22	0.00	0.00	0.00	0.00	1.13	724.21
23	0.00	0.00	0.00	0.00	0.86	723.35
24	0.00	0.00	0.00	0.00	0.84	722.51
25	0.00	0.00	0.00	0.00	1.14	721.37
26	0.00	0.00	0.00	0.00	1.20	720.17
27	0.00	0.00	0.00	0.00	1.17	719.00
28	0.00	0.00	0.00	0.00	1.17	717.83
29	0.00	0.00	0.00	0.00	1.33	716.50
30	0.00	0.00	0.00	0.00	1.38	715.12
	0.00	11.70	0.00	0.00	22.54	

**OffsetAccount-ReturnFlow
Keesee Winter**

Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						0.00
1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	



DEPARTMENT OF NATURAL RESOURCES

DIVISION OF WATER RESOURCES

BILL RITTER, JR.
GOVERNOR
HARRIS D. SHERMAN
EXECUTIVE DIRECTOR
DICK WOLFE, P.E.
DIRECTOR/STATE ENGINEER
STEVEN J. WITTE, P.E.
DIVISION ENGINEER

September 1, 2009

David Barfield
Kansas Chief Engineer
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

Ms. Stephanie Gonzales
Recording Secretary
Arkansas River Compact Administration
P.O. Box 1106
Lamar, CO 81052

RE: Monthly Report of Colorado Pumping and Offset Account Operations for July 2009

Dear Mr. Barfield and Ms. Gonzales:

The purpose of this letter is to provide the monthly report required by paragraph 12 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping as Amended March 30, 1998** ("Resolution"). This letter reports the monthly pumping in excess of Colorado's pre-Compact entitlement, Colorado's monthly accounting of Compact compliance, and the status of water delivered to the Offset Account, all during the month of July, 2009.

Table 1 shows the amount of pumping during the month of July 2009 by irrigation wells pumping from the Valley Fill Aquifer and surficial aquifers along the Arkansas River between Pueblo and the Stateline, as well as the corresponding wellhead depletions, by user group. The wellhead depletions were computed using the presumptive stream depletions in Rule 4.2 of the **AMENDED RULES AND REGULATIONS GOVERNING THE DIVERSION AND USE OF TRIBUTARY GROUND WATER IN THE ARKANSAS RIVER BASIN, COLORADO** ("Rules") approved in Case No. 95CW211.

Table 2 shows the wellhead depletions due to pumping by irrigation wells in the user groups below John Martin Reservoir that are in excess of the pre-Compact entitlements.

Since the depletions caused by pumping above John Martin Reservoir were fully replaced, and that accounting has been provided to Kansas, the accounting in this report shows only remaining depletions caused by irrigation pumping in excess of the pre-Compact entitlements for those river reaches where no replacements were made to replace out-of-priority depletions to senior surface water rights in Colorado.

Table 3 shows the remaining stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements, which were not replaced by making replacements to senior surface water rights in Colorado. These stream depletions were computed using the wellhead depletions shown in Table 2 with the Ground

Mr. David Barfield and Ms. Stephanie Gonzales
September 1, 2009

Page 2

Water Accounting Model. Please note that in Reaches 11, 12, and 13, replacements to senior surface water rights in Colorado replaced 90% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on 28 of the 31 days in July. Also note that in Reaches 14, 15, and 16, replacements to senior surface water rights in Colorado replaced 10% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on 3 of the 31 days in July. The remaining depletions shown in Table 3 are the estimated stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements remaining after replacements were made to senior surface water rights in Colorado. Table 3 also shows the estimated depletions to usable Stateline flow, which were calculated using the assumptions in paragraph 5.B of the Resolution, and the replacements to Stateline flows, which were made during the month.

A delivery of water to the Offset Account continued during the month of July 2009 by LAWMA using consumptive use credits from their ownership in the Highland Canal and Keesee Ditch. The delivery netted 1015.13 acre-feet of fully consumable water into the Offset Account during July 2009.

A release of water was called for by Kansas from the Offset Account from July 16, 2009 through July 23, 2009. The release was part of a combined release with Kansas Section II water. A total of 8,685.49 acre-feet was released from the Offset Account. This operation is described in a separate letter to you dated September 1, 2009.

As of July 31, 2009, a total of 4544.84 acre-feet was stored in the Offset Account. The accounting spreadsheet for the Offset Account for the month of July is attached at Enclosure 1.

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte
Division Engineer
Colorado Division of Water Resources

cc:	Kevin Salter	Robin Jennison	John Draper	Randy Hayzlett
	Dale Book	David A. Brenn	Eve McDonald	Dick Wolfe
	Jennifer Gimbel	Randy Seaholm	Dennis Montgomery	Randy Hendrix
	Colin Thompson	Matt Heimerich	Dale Straw	Bill Tyner

TABLE 1
Pumping By Rule 3 Irrigation Wells
July 2009

USER NO.	DITCH NAME	AF PUMPED WELLHEAD DEPL	
1	BESSEMER	1501.9	687.91
2	BOOTH ORCHARD	21.21	11.93
3	EXCELSIOR	236.14	150.99
4	COLLIER	0	0
5	COLORADO	673.22	355.22
6	ROCKY FORD HIGHLINE	829.21	334.53
7	OXFORD	375.95	156.01
8	OTERO	26.17	10.23
9	CATLIN	1974.12	1223.71
10	FORT LYON US	2121.98	1052.18
11	ROCKY FORD	343.77	283.16
12	HOLBROOK	424.22	230.27
13	LAS ANIMAS CONSOLIDATED	100.52	48.39
14	BALDWIN-STUBBS	484.58	280.71
15	FORT BENT	326.51	182.25
16	KEESE	0	0
17	AMITY	1889.31	1006.64
18	LAMAR/MANVEL	1321.79	591.76
19	HYDE	38.71	15.1
20	FORT LYON DS	1113.56	535.12
21	XY GRAHAM	1533.44	1364.56
22	BUFFALO	251.14	136.07
23	SISSON	110.5	82.88
24	STATELINE SOLE SOURCE	1724.71	1206.8
601	LAWMA A.P.D.	0.68	0.26
602	LAWMA A.P.D.	16.16	12.13
	Totals	17439.50	9958.81

TABLE 2
Wellhead Depletions from Irrigation Wells below John Martin Reservoir (Acre-Feet)
(Reduced By Pre-Compact Entitlements)
July 2009

		USER NUMBER									
15	16	17	18	19	20	21	22	23	24	Total	
46	0	959	581	15	498	649	136	83	1191	4158	

TABLE 3
Remaining Depletions to Usable Stateline Flow (Acre-Feet)
July 2009

REACH NUMBER	11	12	13	14	15	16	17	18	21	Sum	Credit to Next Month
	Balance Forward from June 2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Remaining Depletion	2.57	5.14	22.23	150.73	102.20	128.40	316.29	1001.69	16.12	1745.37	
Depletion to Usable SL Flow	2.11	4.21	18.21	123.45	83.70	105.16	259.04	820.38	13.20	1429.46	
Replacements	Carry Forward Credit										
FRY-ARK Return Flows	0.00	0.00	0.00	0.00						0.00	0.00
LAWMA-Lamar Center Farm	0.00				0.00					0.00	0.00
LAWMA-Ft Bent Ditch Shares	0.00			0.00						0.00	0.00
LAWMA-Stubbs Direct Flow	60.00							0.00		60.00	58.00
LAWMA-XY Direct Flow	821.12				519.13					1340.25	395.27
LAWMA-Manvel Direct Flow	33.10				0.00					33.10	54.50
Offset Account Release Credit*	12761.67								0.00	0.00	12761.67
Offset Account Transit Loss	0.00									0.00	0.00
Offset Account Water	0.00									0.00	0.00
Total Replacements	914.22	0.00	0.00	0.00	519.13	0.00	0.00	0.00	0.00	1433.35	
Depletions Carried Forward	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

* Note that none of the Offset Account release credit was applied to depletions from LAWMA's decreed augmentation plan and SWSP's as part of the Offset Account Release Credit total replacement.

Enclosure 1

John Martin Offset Accounting for July 2009

Offset Account

July 2009

OffsetAccount-Totals							OffsetAccount-Consumable Upstream						OffsetAccount-Consumable Kansas							
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						12711.18							0.00							0.00
1	25.38	0.00	0.00	0.00	27.80	12708.76	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	25.38	0.00	0.00	0.00	14.76	12719.38	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	20.34	0.00	0.00	0.00	14.93	12724.79	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	23.90	0.00	0.00	0.00	15.10	12733.59	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	28.16	0.00	0.00	0.00	15.66	12746.09	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	31.74	0.00	0.00	0.00	11.61	12766.22	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	48.41	0.00	0.00	0.00	15.69	12798.94	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	50.49	0.00	0.00	0.00	24.64	12824.79	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	49.29	0.00	0.00	0.00	21.36	12852.72	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	42.55	0.00	0.00	0.00	20.92	12874.35	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	34.03	0.00	0.00	0.00	21.34	12887.04	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	31.04	0.00	0.00	0.00	21.55	12896.53	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	32.21	0.00	0.00	0.00	24.06	12904.68	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	30.91	0.00	0.00	0.00	29.65	12905.94	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	26.81	0.00	0.00	0.00	19.82	12912.93	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	24.11	0.00	0.00	674.60	27.73	12234.71	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	22.49	0.00	0.00	1259.52	25.12	10972.57	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	20.96	0.00	0.00	1259.50	23.13	9710.90	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	20.04	0.00	0.00	1259.50	22.17	8449.27	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	19.90	0.00	0.00	1259.52	9.88	7199.77	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	19.86	0.00	0.00	1259.52	14.97	5945.14	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	19.88	0.00	0.00	1259.52	7.32	4698.18	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	28.76	0.00	0.00	453.83	12.79	4260.32	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	48.63	0.00	0.00	0.00	8.14	4300.81	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	30.76	0.00	0.00	0.00	8.21	4323.36	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	29.48	0.00	0.00	0.00	8.24	4344.60	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	49.65	0.00	0.00	0.00	6.83	4387.42	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	49.94	0.00	0.00	0.00	7.90	4429.46	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	48.81	0.00	0.00	0.00	5.26	4473.01	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	46.99	0.00	0.00	0.00	1.57	4518.43	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	34.23	0.00	0.00	0.00	7.82	4544.84	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
	1015.13	0.00	0.00	8685.49	495.97			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream						OffsetAccount-Consumable Kansas Charge							
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						11924.81							11226.75							698.06
1	25.38	0.00	0.00	0.00	26.08	11924.11	1	25.38	0.00	0.00	0.00	24.55	11227.58	1	0.00	0.00	0.00	0.00	1.53	696.53
2	25.38	0.00	0.00	0.00	13.85	11935.64	2	25.38	0.00	0.00	0.00	13.04	11239.92	2	0.00	0.00	0.00	0.00	0.81	695.72
3	20.34	0.00	0.00	0.00	14.01	11941.97	3	20.34	0.00	0.00	0.00	13.19	11247.07	3	0.00	0.00	0.00	0.00	0.82	694.90
4	23.90	0.00	0.00	0.00	14.17	11951.70	4	23.90	0.00	0.00	0.00	13.35	11257.62	4	0.00	0.00	0.00	0.00	0.82	694.08
5	28.16	0.00	0.00	0.00	14.70	11965.16	5	28.16	0.00	0.00	0.00	13.85	11271.93	5	0.00	0.00	0.00	0.00	0.85	693.23
6	31.74	0.00	0.00	0.00	10.90	11986.00	6	31.74	0.00	0.00	0.00	10.27	11293.40	6	0.00	0.00	0.00	0.00	0.63	692.60
7	48.41	0.00	0.00	0.00	14.73	12019.68	7	48.41	0.00	0.00	0.00	13.88	11327.93	7	0.00	0.00	0.00	0.00	0.85	691.75
8	50.49	0.00	0.00	0.00	23.14	12047.03	8	50.49	0.00	0.00	0.00	21.81	11356.61	8	0.00	0.00	0.00	0.00	1.33	690.42
9	49.29	0.00	0.00	0.00	20.06	12076.26	9	49.29	0.00	0.00	0.00	18.91	11386.99	9	0.00	0.00	0.00	0.00	1.15	689.27
10	42.55	0.00	0.00	0.00	19.66	12099.15	10	42.55	0.00	0.00	0.00	18.54	11411.00	10	0.00	0.00	0.00	0.00	1.12	688.15
11	34.03	0.00	0.00	0.00	20.05	12113.13	11	34.03	0.00	0.00	0.00	18.91	11426.12	11	0.00	0.00	0.00	0.00	1.14	687.01
12	31.04	0.00	0.00	0.00	20.25	12123.92	12	31.04	0.00	0.00	0.00	19.10	11438.06	12	0.00	0.00	0.00	0.00	1.15	685.86
13	32.21	0.00	0.00	0.00	22.82	12133.51	13	32.21	0.00	0.00	0.00	21.34	11448.93	13	0.00	0.00	0.00	0.00	1.28	684.58
14	30.91	0.00	0.00	0.00	27.88	12136.54	14	30.91	0.00	0.00	0.00	26.31	11453.53	14	0.00	0.00	0.00	0.00	1.57	683.01
15	26.81	0.00	0.00	0.00	18.64	12144.71	15	26.81	0.00	0.00	0.00	17.59	11462.75	15	0.00	0.00	0.00	0.00	1.05	681.96
16	24.11	0.00	0.00	674.60	26.08	11468.14	16	24.11	0.00	0.00	0.00	24.62	11462.24	16	0.00	0.00	0.00	674.60	1.46	5.90
17	22.49	0.00	0.00	563.81	23.55	10903.27	17	22.49	0.00	0.00	557.92	23.54	10903.27	17	0.00	0.00	0.00	5.89	0.01	0.00
18	20.96	0.00	0.00	1259.50	22.98	9641.75	18	20.96	0.00	0.00	1259.50	22.98	9641.75	18	0.00	0.00	0.00	0.00	0.00	0.00
19	20.04	0.00	0.00	1259.50	22.01	8380.28	19	20.04	0.00	0.00	1259.50	22.01	8380.28	19	0.00	0.00	0.00	0.00	0.00	0.00
20	19.90	0.00	0.00	1259.52	9.80	7130.86	20	19.90	0.00	0.00	1259.52	9.80	7130.86	20	0.00	0.00	0.00	0.00	0.00	0.00
21	19.86	0.00	0.00	1259.52	14.83	5876.37	21	19.86	0.00	0.00	12									

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						786.37							71.24
1	0.00	0.00	0.00	0.00	1.72	784.65	1	0.00	0.00	0.00	0.00	0.16	71.08
2	0.00	0.00	0.00	0.00	0.91	783.74	2	0.00	0.00	0.00	0.00	0.08	71.00
3	0.00	0.00	0.00	0.00	0.92	782.82	3	0.00	0.00	0.00	0.00	0.08	70.92
4	0.00	0.00	0.00	0.00	0.93	781.89	4	0.00	0.00	0.00	0.00	0.08	70.84
5	0.00	0.00	0.00	0.00	0.96	780.93	5	0.00	0.00	0.00	0.00	0.09	70.75
6	0.00	0.00	0.00	0.00	0.71	780.22	6	0.00	0.00	0.00	0.00	0.06	70.69
7	0.00	0.00	0.00	0.00	0.96	779.26	7	0.00	0.00	0.00	0.00	0.09	70.60
8	0.00	0.00	0.00	0.00	1.50	777.76	8	0.00	0.00	0.00	0.00	0.14	70.46
9	0.00	0.00	0.00	0.00	1.30	776.46	9	0.00	0.00	0.00	0.00	0.12	70.34
10	0.00	0.00	0.00	0.00	1.26	775.20	10	0.00	0.00	0.00	0.00	0.11	70.23
11	0.00	0.00	0.00	0.00	1.29	773.91	11	0.00	0.00	0.00	0.00	0.12	70.11
12	0.00	0.00	0.00	0.00	1.30	772.61	12	0.00	0.00	0.00	0.00	0.12	69.99
13	0.00	0.00	0.00	0.00	1.44	771.17	13	0.00	0.00	0.00	0.00	0.13	69.86
14	0.00	0.00	0.00	0.00	1.77	769.40	14	0.00	0.00	0.00	0.00	0.16	69.70
15	0.00	0.00	0.00	0.00	1.18	768.22	15	0.00	0.00	0.00	0.00	0.11	69.59
16	0.00	0.00	0.00	0.00	1.65	766.57	16	0.00	0.00	0.00	0.00	0.15	69.44
17	0.00	0.00	0.00	695.69	1.57	69.30	17	0.00	0.00	0.00	0.00	0.14	69.30
18	0.00	0.00	0.00	0.00	0.15	69.15	18	0.00	0.00	0.00	0.00	0.15	69.15
19	0.00	0.00	0.00	0.00	0.16	68.99	19	0.00	0.00	0.00	0.00	0.16	68.99
20	0.00	0.00	0.00	0.00	0.08	68.91	20	0.00	0.00	0.00	0.00	0.08	68.91
21	0.00	0.00	0.00	0.00	0.14	68.77	21	0.00	0.00	0.00	0.00	0.14	68.77
22	0.00	0.00	0.00	0.00	0.08	68.69	22	0.00	0.00	0.00	0.00	0.08	68.69
23	0.00	0.00	0.00	0.00	0.19	68.50	23	0.00	0.00	0.00	0.00	0.19	68.50
24	0.00	0.00	0.00	0.00	0.13	68.37	24	0.00	0.00	0.00	0.00	0.13	68.37
25	0.00	0.00	0.00	0.00	0.13	68.24	25	0.00	0.00	0.00	0.00	0.13	68.24
26	0.00	0.00	0.00	0.00	0.13	68.11	26	0.00	0.00	0.00	0.00	0.13	68.11
27	0.00	0.00	0.00	0.00	0.11	68.00	27	0.00	0.00	0.00	0.00	0.11	68.00
28	0.00	0.00	0.00	0.00	0.12	67.88	28	0.00	0.00	0.00	0.00	0.12	67.88
29	0.00	0.00	0.00	0.00	0.08	67.80	29	0.00	0.00	0.00	0.00	0.08	67.80
30	0.00	0.00	0.00	0.00	0.02	67.78	30	0.00	0.00	0.00	0.00	0.02	67.78
31	0.00	0.00	0.00	0.00	0.12	67.66	31	0.00	0.00	0.00	0.00	0.12	67.66
	0.00	0.00	0.00	695.69	23.01			0.00	0.00	0.00	0.00	3.58	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						715.12							0.00
1	0.00	0.00	0.00	0.00	1.56	713.56	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.83	712.73	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.84	711.89	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.85	711.04	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.87	710.17	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.65	709.52	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.87	708.65	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	1.36	707.29	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	1.18	706.11	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	1.15	704.96	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	1.17	703.79	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	1.18	702.61	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	1.31	701.30	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	1.61	699.69	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	1.07	698.62	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	1.50	697.12	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	695.69	1.43	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	695.69	19.43			0.00	0.00	0.00	0.00	0.00	



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES

BILL RITTER, JR.
GOVERNOR
HARRIS D. SHERMAN
EXECUTIVE DIRECTOR
DICK WOLFE, P.E.
DIRECTOR/STATE ENGINEER
STEVEN J. WITTE, P.E.
DIVISION ENGINEER

October 13, 2009

David Barfield
Kansas Chief Engineer
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

Ms. Stephanie Gonzales
Recording Secretary
Arkansas River Compact Administration
P.O. Box 1106
Lamar, CO 81052

RE: Monthly Report of Colorado Pumping and Offset Account Operations for August 2009

Dear Mr. Barfield and Ms. Gonzales:

The purpose of this letter is to provide the monthly report required by paragraph 12 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping as Amended March 30, 1998** ("Resolution"). This letter reports the monthly pumping in excess of Colorado's pre-Compact entitlement, Colorado's monthly accounting of Compact compliance, and the status of water delivered to the Offset Account, all during the month of August, 2009.

Table 1 shows the amount of pumping during the month of August 2009 by irrigation wells pumping from the Valley Fill Aquifer and surficial aquifers along the Arkansas River between Pueblo and the Stateline, as well as the corresponding wellhead depletions, by user group. The wellhead depletions were computed using the presumptive stream depletions in Rule 4.2 of the **AMENDED RULES AND REGULATIONS GOVERNING THE DIVERSION AND USE OF TRIBUTARY GROUND WATER IN THE ARKANSAS RIVER BASIN, COLORADO** ("Rules") approved in Case No. 95CW211.

Table 2 shows the wellhead depletions due to pumping by irrigation wells in the user groups below John Martin Reservoir that are in excess of the pre-Compact entitlements.

Since the depletions caused by pumping above John Martin Reservoir were fully replaced, and that accounting has been provided to Kansas, the accounting in this report shows only remaining depletions caused by irrigation pumping in excess of the pre-Compact entitlements for those river reaches where no replacements were made to replace out-of-priority depletions to senior surface water rights in Colorado.

Table 3 shows the remaining stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements, which were not replaced by making replacements to senior surface water rights in Colorado. These stream depletions were computed using the wellhead depletions shown in Table 2 with the Ground

Mr. David Barfield and Ms. Stephanie Gonzales
October 13, 2009

Water Accounting Model. Please note that in Reaches 11, 12, and 13, replacements to senior surface water rights in Colorado replaced 90% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on 28 of the 31 days in August. Also note that in Reaches 14, 15, and 16, replacements to senior surface water rights in Colorado replaced 32% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on 10 of the 31 days in August. The remaining depletions shown in Table 3 are the estimated stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements remaining after replacements were made to senior surface water rights in Colorado. Table 3 also shows the estimated depletions to usable Stateline flow, which were calculated using the assumptions in paragraph 5.B of the Resolution, and the replacements to Stateline flows, which were made during the month.

A delivery of water to the Offset Account continued during the month of August 2009 by LAWMA using consumptive use credits from their ownership in the Highland Canal and Keesee Ditch. The delivery netted 1023.03 acre-feet of fully consumable water into the Offset Account during August 2009.

As of August 31, 2009, a total of 5254.89 acre-feet was stored in the Offset Account. The accounting spreadsheet for the Offset Account for the month of August is attached at Enclosure 1.

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte
Division Engineer
Colorado Division of Water Resources

cc:	Kevin Salter	Robin Jennison	John Draper	Randy Hayzlett
	Dale Book	David A. Brenn	Eve McDonald	Dick Wolfe
	Jennifer Gimbel	Randy Seaholm	Dennis Montgomery	Randy Hendrix
	Colin Thompson	Matt Heimerich	Dale Straw	Bill Tyner

TABLE 1
Pumping By Rule 3 Irrigation Wells
August 2009

USER NO.	DITCH NAME	AF PUMPED WELLHEAD DEPL	
1	BESSEMER	1684.54	783.82
2	BOOTH ORCHARD	45.69	27.18
3	EXCELSIOR	309.34	181.82
4	COLLIER	12.84	6.42
5	COLORADO	316.13	173.12
6	ROCKY FORD HIGHLINE	764.36	308.02
7	OXFORD	614.28	257.11
8	OTERO	53.31	20.79
9	CATLIN	1650.59	966.36
10	FORT LYON US	1649.76	789.9
11	ROCKY FORD	247.87	217.05
12	HOLBROOK	451.07	261.37
13	LAS ANIMAS CONSOLIDATED	300.02	134.65
14	BALDWIN-STUBBS	1037.27	606.36
15	FORT BENT	166.67	69.37
16	KEESE	0	0
17	AMITY	1243.75	745.33
18	LAMAR/MANVEL	856.68	424.17
19	HYDE	0	0
20	FORT LYON DS	1151.81	614.73
21	XY GRAHAM	1270.64	775.96
22	BUFFALO	162.45	114.48
23	SISSON	67.91	50.93
24	STATELINE SOLE SOURCE	1389.57	971.7
601	LAWMA A.P.D.	0	0
602	LAWMA A.P.D.	24.11	18.08
	Totals	15470.66	8518.72

TABLE 2
Wellhead Depletions from Irrigation Wells below John Martin Reservoir (Acre-Feet)
(Reduced By Pre-Compact Entitlements)
August 2009

		USER NUMBER										
15	16	17	18	19	20	21	22	23	24	Total		
43	0	719	402	0	600	348	114	51	960	3237		

TABLE 3
Remaining Depletions to Usable Stateline Flow (Acre-Feet)
August 2009

REACH NUMBER	11	12	13	14	15	16	17	18	21	Sum
Balance Forward from July 2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Remaining Depletion	2.91	5.88	25.13	126.66	85.16	104.77	345.33	1020.76	19.20	1735.80
Depletion to Usable SL Flow	2.38	4.81	20.58	103.73	69.75	85.81	282.82	836.00	15.73	1421.61
Replacements	Carry Forward Credit									Credit to Next Month
FRY-ARK Return Flows	0.00	0.00	0.00	0.00						0.00
LAWMA-Lamar Center Farm	0.00				0.00					0.00
LAWMA-Ft Bent Ditch Shares	0.00			0.00						0.00
LAWMA-Stubbs Direct Flow	58.00							0.00		58.00
LAWMA-XY Direct Flow	135.74				0.00					135.74
LAWMA-Manvel Direct Flow	54.50				0.00					54.50
Offset Account Release Credit*	18272.67								0.00	18272.67
Offset Account Transit Loss	1177.00									1177.00
Offset Account Water	0.00									0.00
Total Replacements	1425.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1425.24
Depletions Carried Forward	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

* Note that none of the Offset Account release credit was applied to depletions from LA WMA's decreed augmentation plan and SWSP's as part of the Offset Account Release Credit total replacement. Credit for 2009 release was added to the updated July and August accounting. Transit loss credits from release credit spreadsheet.

Enclosure 1

John Martin Offset Accounting for August 2009

Offset Account

August 2009

OffsetAccount-Totals							OffsetAccount-Consumable Upstream						OffsetAccount-Consumable Kansas							
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						4544.84							0.00							0.00
1	48.78	0.00	0.00	0.00	7.92	4585.70	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	51.30	0.00	0.00	0.00	7.99	4629.01	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	48.74	0.00	0.00	0.00	3.38	4674.37	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	48.63	0.00	0.00	0.00	6.73	4716.27	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	48.71	0.00	0.00	0.00	14.74	4750.24	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	48.58	0.00	0.00	0.00	10.44	4788.38	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	48.19	0.00	0.00	0.00	13.13	4823.44	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	46.91	0.00	0.00	0.00	13.17	4857.18	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	48.18	0.00	0.00	0.00	13.06	4892.30	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	48.29	0.00	0.00	0.00	9.26	4931.33	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	43.58	0.00	0.00	0.00	11.16	4963.75	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	41.99	0.00	0.00	0.00	9.51	4996.23	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	44.67	0.00	0.00	0.00	10.52	5030.38	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	34.70	0.00	0.00	0.00	9.63	5055.45	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	30.82	0.00	0.00	0.00	9.82	5076.45	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	29.41	0.00	0.00	0.00	10.08	5095.78	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	30.50	0.00	0.00	0.00	5.78	5120.50	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	25.70	0.00	0.00	0.00	11.87	5134.33	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	27.40	0.00	0.00	0.00	8.04	5153.69	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	37.95	0.00	0.00	0.00	9.39	5182.25	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	29.75	0.00	0.00	0.00	12.00	5200.00	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	24.77	0.00	0.00	0.00	12.11	5212.66	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	21.12	0.00	0.00	0.00	12.20	5221.58	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	18.91	0.00	0.00	0.00	9.44	5231.05	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	18.92	0.00	0.00	0.00	11.15	5238.82	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	19.43	0.00	0.00	0.00	10.80	5247.45	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	18.82	0.00	0.00	0.00	9.88	5256.39	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	9.49	0.00	0.00	0.00	10.58	5255.30	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	9.51	0.00	0.00	0.00	10.60	5254.21	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	9.69	0.00	0.00	0.00	10.62	5253.28	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	9.59	0.00	0.00	0.00	7.98	5254.89	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
	1023.03	0.00	0.00	0.00	312.98			0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	
OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream						OffsetAccount-Consumable Kansas Charge							
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						4477.18							4477.18							0.00
1	48.78	0.00	0.00	0.00	7.80	4518.16	1	48.78	0.00	0.00	0.00	7.80	4518.16	1	0.00	0.00	0.00	0.00	0.00	0.00
2	51.30	0.00	0.00	0.00	7.87	4561.59	2	51.30	0.00	0.00	0.00	7.87	4561.59	2	0.00	0.00	0.00	0.00	0.00	0.00
3	48.74	0.00	0.00	0.00	3.33	4607.00	3	48.74	0.00	0.00	0.00	3.33	4607.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	48.63	0.00	0.00	0.00	6.63	4649.00	4	48.63	0.00	0.00	0.00	6.63	4649.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	48.71	0.00	0.00	0.00	14.53	4683.18	5	48.71	0.00	0.00	0.00	14.53	4683.18	5	0.00	0.00	0.00	0.00	0.00	0.00
6	48.58	0.00	0.00	0.00	10.29	4721.47	6	48.58	0.00	0.00	0.00	10.29	4721.47	6	0.00	0.00	0.00	0.00	0.00	0.00
7	48.19	0.00	0.00	0.00	12.95	4756.71	7	48.19	0.00	0.00	0.00	12.95	4756.71	7	0.00	0.00	0.00	0.00	0.00	0.00
8	46.91	0.00	0.00	0.00	12.99	4790.63	8	46.91	0.00	0.00	0.00	12.99	4790.63	8	0.00	0.00	0.00	0.00	0.00	0.00
9	48.18	0.00	0.00	0.00	12.88	4825.93	9	48.18	0.00	0.00	0.00	12.88	4825.93	9	0.00	0.00	0.00	0.00	0.00	0.00
10	48.29	0.00	0.00	0.00	9.13	4865.09	10	48.29	0.00	0.00	0.00	9.13	4865.09	10	0.00	0.00	0.00	0.00	0.00	0.00
11	43.58	0.00	0.00	0.00	11.01	4897.66	11	43.58	0.00	0.00	0.00	11.01	4897.66	11	0.00	0.00	0.00	0.00	0.00	0.00
12	41.99	0.00	0.00	0.00	9.38	4930.27	12	41.99	0.00	0.00	0.00	9.38	4930.27	12	0.00	0.00	0.00	0.00	0.00	0.00
13	44.67	0.00	0.00	0.00	10.38	4964.56	13	44.67	0.00	0.00	0.00	10.38	4964.56	13	0.00	0.00	0.00	0.00	0.00	0.00
14	34.70	0.00	0.00	0.00	9.50	4989.76	14	34.70	0.00	0.00	0.00	9.50	4989.76	14	0.00	0.00	0.00	0.00	0.00	0.00
15	30.82	0.00	0.00	0.00	9.69	5010.89	15	30.82	0.00	0.00	0.00	9.69	5010.89	15	0.00	0.00	0.00	0.00	0.00	0.00
16	29.41	0.00	0.00	0.00	9.95	5030.35	16	29.41	0.00	0.00	0.00	9.95	5030.35	16	0.00	0.00	0.00	0.00	0.00	0.00
17	30.50	0.00	0.00	0.00	5.71	5055.14	17	30.50	0.00	0.00	0.00	5.71	5055.14	17	0.00	0.00	0.00	0.00	0.00	0.00
18	25.70	0.00	0.00	0.00	11.72	5069.12	18	25.70	0.00	0.00	0.00	11.72	5069.12	18	0.00	0.00	0.00	0.00	0.00	0.00
19	27.40	0.00	0.00	0.00	7.94	5088.58	19	27.40	0.00	0.00	0.00	7.94	5088.58	19	0.00	0.00	0.00	0.00	0.00	0.00
20	37.95	0.00	0.00	0.00	9.27	5117.26	20	37.95	0.00	0.00	0.00	9.27	5117.26	20	0.00	0.00	0.00	0.00	0.00	0.00
21	29.75	0.00	0.00	0.00	11.85	5135.16	21	29.75	0.00	0.00	0.00	11.85	5135.16	21	0.00	0.00	0.00	0.00	0.00	0.00
22	24.77	0.00	0.00	0.00	11.96	5147.97	22	24.77	0.00	0.00	0.00									

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						67.66							67.66
1	0.00	0.00	0.00	0.00	0.12	67.54	1	0.00	0.00	0.00	0.00	0.12	67.54
2	0.00	0.00	0.00	0.00	0.12	67.42	2	0.00	0.00	0.00	0.00	0.12	67.42
3	0.00	0.00	0.00	0.00	0.05	67.37	3	0.00	0.00	0.00	0.00	0.05	67.37
4	0.00	0.00	0.00	0.00	0.10	67.27	4	0.00	0.00	0.00	0.00	0.10	67.27
5	0.00	0.00	0.00	0.00	0.21	67.06	5	0.00	0.00	0.00	0.00	0.21	67.06
6	0.00	0.00	0.00	0.00	0.15	66.91	6	0.00	0.00	0.00	0.00	0.15	66.91
7	0.00	0.00	0.00	0.00	0.18	66.73	7	0.00	0.00	0.00	0.00	0.18	66.73
8	0.00	0.00	0.00	0.00	0.18	66.55	8	0.00	0.00	0.00	0.00	0.18	66.55
9	0.00	0.00	0.00	0.00	0.18	66.37	9	0.00	0.00	0.00	0.00	0.18	66.37
10	0.00	0.00	0.00	0.00	0.13	66.24	10	0.00	0.00	0.00	0.00	0.13	66.24
11	0.00	0.00	0.00	0.00	0.15	66.09	11	0.00	0.00	0.00	0.00	0.15	66.09
12	0.00	0.00	0.00	0.00	0.13	65.96	12	0.00	0.00	0.00	0.00	0.13	65.96
13	0.00	0.00	0.00	0.00	0.14	65.82	13	0.00	0.00	0.00	0.00	0.14	65.82
14	0.00	0.00	0.00	0.00	0.13	65.69	14	0.00	0.00	0.00	0.00	0.13	65.69
15	0.00	0.00	0.00	0.00	0.13	65.56	15	0.00	0.00	0.00	0.00	0.13	65.56
16	0.00	0.00	0.00	0.00	0.13	65.43	16	0.00	0.00	0.00	0.00	0.13	65.43
17	0.00	0.00	0.00	0.00	0.07	65.36	17	0.00	0.00	0.00	0.00	0.07	65.36
18	0.00	0.00	0.00	0.00	0.15	65.21	18	0.00	0.00	0.00	0.00	0.15	65.21
19	0.00	0.00	0.00	0.00	0.10	65.11	19	0.00	0.00	0.00	0.00	0.10	65.11
20	0.00	0.00	0.00	0.00	0.12	64.99	20	0.00	0.00	0.00	0.00	0.12	64.99
21	0.00	0.00	0.00	0.00	0.15	64.84	21	0.00	0.00	0.00	0.00	0.15	64.84
22	0.00	0.00	0.00	0.00	0.15	64.69	22	0.00	0.00	0.00	0.00	0.15	64.69
23	0.00	0.00	0.00	0.00	0.15	64.54	23	0.00	0.00	0.00	0.00	0.15	64.54
24	0.00	0.00	0.00	0.00	0.12	64.42	24	0.00	0.00	0.00	0.00	0.12	64.42
25	0.00	0.00	0.00	0.00	0.14	64.28	25	0.00	0.00	0.00	0.00	0.14	64.28
26	0.00	0.00	0.00	0.00	0.13	64.15	26	0.00	0.00	0.00	0.00	0.13	64.15
27	0.00	0.00	0.00	0.00	0.12	64.03	27	0.00	0.00	0.00	0.00	0.12	64.03
28	0.00	0.00	0.00	0.00	0.13	63.90	28	0.00	0.00	0.00	0.00	0.13	63.90
29	0.00	0.00	0.00	0.00	0.13	63.77	29	0.00	0.00	0.00	0.00	0.13	63.77
30	0.00	0.00	0.00	0.00	0.13	63.64	30	0.00	0.00	0.00	0.00	0.13	63.64
31	0.00	0.00	0.00	0.00	0.10	63.54	31	0.00	0.00	0.00	0.00	0.10	63.54
	0.00	0.00	0.00	0.00	4.12		0.00	0.00	0.00	0.00	0.00	4.12	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						0.00							0.00
1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	31	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	



DEPARTMENT OF NATURAL RESOURCES
DIVISION OF WATER RESOURCES

BILL RITTER, JR.
GOVERNOR
HARRIS D. SHERMAN
EXECUTIVE DIRECTOR
DICK WOLFE, P.E.
DIRECTOR/STATE ENGINEER
STEVEN J. WITTE, P.E.
DIVISION ENGINEER

November 11, 2009

David Barfield
Kansas Chief Engineer
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

Ms. Stephanie Gonzales
Recording Secretary
Arkansas River Compact Administration
P.O. Box 1106
Lamar, CO 81052

RE: Monthly Report of Colorado Pumping and Offset Account Operations for September 2009

Dear Mr. Barfield and Ms. Gonzales:

The purpose of this letter is to provide the monthly report required by paragraph 12 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping as Amended March 30, 1998** ("Resolution"). This letter reports the monthly pumping in excess of Colorado's pre-Compact entitlement, Colorado's monthly accounting of Compact compliance, and the status of water delivered to the Offset Account, all during the month of September, 2009.

Table 1 shows the amount of pumping during the month of September 2009 by irrigation wells pumping from the Valley Fill Aquifer and surficial aquifers along the Arkansas River between Pueblo and the Stateline, as well as the corresponding wellhead depletions, by user group. The wellhead depletions were computed using the presumptive stream depletions in Rule 4.2 of the **AMENDED RULES AND REGULATIONS GOVERNING THE DIVERSION AND USE OF TRIBUTARY GROUND WATER IN THE ARKANSAS RIVER BASIN, COLORADO** ("Rules") approved in Case No. 95CW211.

Table 2 shows the wellhead depletions due to pumping by irrigation wells in the user groups below John Martin Reservoir that are in excess of the pre-Compact entitlements.

Since the depletions caused by pumping above John Martin Reservoir were fully replaced, and that accounting has been provided to Kansas, the accounting in this report shows only remaining depletions caused by irrigation pumping in excess of the pre-Compact entitlements for those river reaches where no replacements were made to replace out-of-priority depletions to senior surface water rights in Colorado.

Table 3 shows the remaining stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements, which were not replaced by making replacements to senior surface water rights in Colorado. These stream depletions were computed using the wellhead depletions shown in Table 2 with the Ground

Water Accounting Model. Please note that in Reaches 11, 12, and 13, replacements to senior surface water rights in Colorado replaced 100% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on 30 of the 30 days in September. Also note that in Reaches 14, 15, and 16, replacements to senior surface water rights in Colorado replaced 100% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on 30 of the 30 days in September. The remaining depletions shown in Table 3 are the estimated stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements remaining after replacements were made to senior surface water rights in Colorado. Table 3 also shows the estimated depletions to usable Stateline flow, which were calculated using the assumptions in paragraph 5.B of the Resolution, and the replacements to Stateline flows, which were made during the month.

A delivery of water to the Offset Account continued during the month of September 2009 by LAWMA using consumptive use credits from their ownership in the Highland Canal and Keesee Ditch. The delivery netted 662.17 acre-feet of fully consumable water into the Offset Account during September 2009. A portion of the Keesee Ditch fully consumable credit was left in the stream for in-state replacement in September. The Highland Canal fully consumable water was delivered to the Kansas Charge subaccount beginning on September 15, 2009 to pre-pay the 2010 storage charge.

As of September 30, 2009, a total of 5667.34 acre-feet was stored in the Offset Account. The accounting spreadsheet for the Offset Account for the month of September is attached at Enclosure 1.

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte
Division Engineer
Colorado Division of Water Resources

- | | | | | |
|-----|-----------------|----------------|-------------------|----------------|
| cc: | Kevin Salter | Robin Jennison | John Draper | Randy Hayzlett |
| | Dale Book | David A. Brenn | Eve McDonald | Dick Wolfe |
| | Jennifer Gimbel | Randy Seaholm | Dennis Montgomery | Randy Hendrix |
| | Colin Thompson | Matt Heimerich | Dale Straw | Bill Tyner |

TABLE 1
Pumping By Rule 3 Irrigation Wells
September 2009

USER NO.	DITCH NAME	AF PUMPED WELLHEAD DEPL	
1	BESSEMER	947.04	431.73
2	BOOTH ORCHARD	24.41	14.43
3	EXCELSIOR	81.22	44.36
4	COLLIER	131.94	51.45
5	COLORADO	135.72	70.91
6	ROCKY FORD HIGHLINE	471.45	195.48
7	OXFORD	269.33	111.43
8	OTERO	21.09	8.24
9	CATLIN	1387.27	633.87
10	FORT LYON US	1166.28	521.39
11	ROCKY FORD	14.3	11.85
12	HOLBROOK	327.63	200.2
13	LAS ANIMAS CONSOLIDATED	221.58	106.59
14	BALDWIN-STUBBS	531.88	292.12
15	FORT BENT	217.3	91.5
16	KEESE	0	0
17	AMITY	700.67	410.61
18	LAMAR/MANVEL	411.24	230.43
19	HYDE	0	0
20	FORT LYON DS	857.72	456.86
21	XY GRAHAM	518.48	292.4
22	BUFFALO	129.9	57.69
23	SISSON	14.76	12.54
24	STATELINE SOLE SOURCE	639.13	439.75
601	LAWMA A.P.D.	0	0
602	LAWMA A.P.D.	1.77	1.33
	Totals	9222.11	4687.16

TABLE 2
Wellhead Depletions from Irrigation Wells below John Martin Reservoir (Acre-Feet)
(Reduced By Pre-Compact Entitlements)
September 2009

		USER NUMBER											
15	16	17	18	19	20	21	22	23	24	Total			
68	0	393	162	0	445	146	58	0	435	1707			

TABLE 3
Remaining Depletions to Usable Stateline Flow (Acre-Feet)
September 2009

REACH NUMBER	11	12	13	14	15	16	17	18	21	Sum	Credit to Next Month
Balance Forward from August 2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Remaining Depletion	0.00	0.00	0.00	0.00	0.00	0.00	326.86	934.75	24.13	1285.74	
Depletion to Usable SL Flow	0.00	0.00	0.00	0.00	0.00	0.00	267.70	765.56	19.76	1053.02	
Replacements	Carry Forward Credit										
FRY-ARK Return Flows	0.00	0.00	0.00	0.00						0.00	0.00
LAWMA-Lamar Center Farm	133.30				0.00					133.30	0.00
LAWMA-Ft Bent Ditch Shares	0.00			0.00						0.00	0.00
LAWMA-Stubbs Direct Flow	90.90							0.00		90.90	19.00
LAWMA-XY Direct Flow	813.66				0.00					813.66	524.67
LAWMA-Manvel Direct Flow	18.8				0.00					18.80	0.00
Offset Account Release Credit*	18272.67								0.00	0.00	18272.67
Offset Account Transit Loss	0.00									0.00	0.00
Offset Account Water	0.00									0.00	0.00
Total Replacements	1056.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1056.66	
Depletions Carried Forward	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

* Note that none of the Offset Account release credit was applied to depletions from LAWMA's decreed augmentation plan and SWSP's as part of the Offset Account Release Credit total replacement.

Enclosure 1

John Martin Offset Accounting for September 2009

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5254.89							0.00							0.00
1	8.87	0.00	0.00	0.00	9.99	5253.77	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	34.10	0.00	0.00	0.00	13.34	5274.53	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	33.33	0.00	0.00	0.00	6.71	5301.15	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	33.10	0.00	0.00	0.00	7.87	5326.38	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	31.93	0.00	0.00	0.00	7.91	5350.40	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	24.50	0.00	0.00	0.00	7.96	5366.94	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	24.15	0.00	0.00	0.00	8.23	5382.86	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	22.93	0.00	0.00	0.00	12.85	5392.94	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	17.46	0.00	0.00	0.00	11.52	5398.88	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	16.30	0.00	0.00	0.00	12.48	5402.70	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	16.39	0.00	0.00	0.00	8.35	5410.74	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	12.75	0.00	0.00	0.00	8.38	5415.11	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	12.01	0.00	0.00	0.00	9.09	5418.03	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	11.25	0.00	0.00	0.00	10.28	5419.00	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	11.14	0.00	0.00	0.00	6.32	5423.82	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	11.47	0.00	0.00	0.00	1.41	5433.88	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	14.34	0.00	0.00	0.00	12.00	5436.22	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	12.79	0.00	0.00	0.00	9.44	5439.57	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	12.73	0.00	0.00	0.00	9.47	5442.83	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	15.44	0.00	0.00	0.00	9.49	5448.78	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	21.76	0.00	0.00	0.00	2.85	5467.69	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	18.74	0.00	0.00	0.00	6.45	5479.98	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	16.86	0.00	0.00	0.00	3.83	5493.01	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	19.71	0.00	0.00	0.00	5.76	5506.96	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	21.92	0.00	0.00	0.00	6.73	5522.15	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	37.44	0.00	0.00	0.00	6.76	5552.83	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	37.44	0.00	0.00	0.00	7.52	5582.75	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	37.64	0.00	0.00	0.00	10.98	5609.41	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	37.44	0.00	0.00	0.00	2.94	5643.91	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	36.24	0.00	0.00	0.00	12.81	5667.34	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
662.17	0.00	0.00	0.00	0.00	249.72		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5191.35							5191.35							0.00
1	8.87	0.00	0.00	0.00	9.87	5190.35	1	8.87	0.00	0.00	0.00	9.87	5190.35	1	0.00	0.00	0.00	0.00	0.00	0.00
2	34.10	0.00	0.00	0.00	13.18	5211.27	2	34.10	0.00	0.00	0.00	13.18	5211.27	2	0.00	0.00	0.00	0.00	0.00	0.00
3	33.33	0.00	0.00	0.00	6.63	5237.97	3	33.33	0.00	0.00	0.00	6.63	5237.97	3	0.00	0.00	0.00	0.00	0.00	0.00
4	33.10	0.00	0.00	0.00	7.78	5263.29	4	33.10	0.00	0.00	0.00	7.78	5263.29	4	0.00	0.00	0.00	0.00	0.00	0.00
5	31.93	0.00	0.00	0.00	7.82	5287.40	5	31.93	0.00	0.00	0.00	7.82	5287.40	5	0.00	0.00	0.00	0.00	0.00	0.00
6	24.50	0.00	0.00	0.00	7.87	5304.03	6	24.50	0.00	0.00	0.00	7.87	5304.03	6	0.00	0.00	0.00	0.00	0.00	0.00
7	24.15	0.00	0.00	0.00	8.13	5320.05	7	24.15	0.00	0.00	0.00	8.13	5320.05	7	0.00	0.00	0.00	0.00	0.00	0.00
8	22.93	0.00	0.00	0.00	12.70	5330.28	8	22.93	0.00	0.00	0.00	12.70	5330.28	8	0.00	0.00	0.00	0.00	0.00	0.00
9	17.46	0.00	0.00	0.00	11.39	5336.35	9	17.46	0.00	0.00	0.00	11.39	5336.35	9	0.00	0.00	0.00	0.00	0.00	0.00
10	16.30	0.00	0.00	0.00	12.34	5340.31	10	16.30	0.00	0.00	0.00	12.34	5340.31	10	0.00	0.00	0.00	0.00	0.00	0.00
11	16.39	0.00	0.00	0.00	8.25	5348.45	11	16.39	0.00	0.00	0.00	8.25	5348.45	11	0.00	0.00	0.00	0.00	0.00	0.00
12	12.75	0.00	0.00	0.00	8.28	5352.92	12	12.75	0.00	0.00	0.00	8.28	5352.92	12	0.00	0.00	0.00	0.00	0.00	0.00
13	12.01	0.00	0.00	0.00	8.99	5355.94	13	12.01	0.00	0.00	0.00	8.99	5355.94	13	0.00	0.00	0.00	0.00	0.00	0.00
14	11.25	0.00	0.00	0.00	10.16	5357.03	14	11.25	0.00	0.00	0.00	10.16	5357.03	14	0.00	0.00	0.00	0.00	0.00	0.00
15	11.14	0.00	0.00	0.00	6.25	5361.92	15	8.70	0.00	0.00	0.00	6.25	5369.48	15	2.44	0.00	0.00	0.00	0.00	2.44
16	11.47	0.00	0.00	0.00	1.39	5372.00	16	8.70	0.00	0.00	0.00	1.39	5366.79	16	2.77	0.00	0.00	0.00	0.00	5.21
17	14.34	0.00	0.00	0.00	11.86	5374.48	17	8.70	0.00	0.00	0.00	11.85	5363.64	17	5.64	0.00	0.00	0.00	0.01	10.84
18	12.79	0.00	0.00	0.00	9.33	5377.94	18	8.70	0.00	0.00	0.00	9.31	5363.03	18	4.09	0.00	0.00	0.00	0.02	14.91
19	12.73	0.00	0.00	0.00	9.36	5381.31	19	8.70	0.00	0.00	0.00	9.33	5362.40	19	4.03	0.00	0.00	0.00	0.03	18.91
20	15.44	0.00	0.00	0.00	9.38	5387.37	20	8.70	0.00	0.00	0.00	9.35	5361.75	20	6.74	0.00	0.00	0.00	0.03	25.62
21	21.76	0.00	0.00	0.00	2.82	5406.31	21	8.70	0.00	0.00	0.00	2.81	5367.64	21	13.06	0.00	0.00	0.00	0.01	38.67
22	18.74	0.00	0.00	0.00	6.38	5418.67	22	8.70	0.00	0.00	0.00	6.33	5370.01	22	10.04	0.00	0.00	0.00	0.05	48.66
23	16.86	0.00	0.00	0.00	3.79	5431.74	23	8.70	0.00	0.00	0.00	3.76	5374.95	23	8.16	0.00	0.00	0.00	0.03	56.79
24	19.71	0.00	0.00	0.00	5.70	5445.75	24	8.70	0.00	0.00	0.00	5.64	5378.01	24	11.01	0.00	0.00	0.00	0.06	67.74
25	21.92	0.00	0.00	0.00	6.66	5461.01	25	8.70	0.00	0.00	0.00	6.58	5380.13	25	13.22	0.00	0.00	0.00	0.08	80.88
26	37.44	0.00	0.00	0.00	6.69	5491.76	26	8.70	0.00	0.00	0.00	6.59	5382.24	26	28.74	0.00	0.00	0.00	0.10	109.52
27	37.44	0.00	0.00	0.00	7.44	5521.76	27	8.70	0.00	0.00	0.00	7.29	5383.65	27	28.74	0.00	0.00	0.00	0.15	138.11
28	37.64	0.00	0.00	0.00	10.86	5548.54	28	8.70	0.00	0.00	0.00	10.59	5381.76	28						

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						63.54							63.54
1	0.00	0.00	0.00	0.00	0.12	63.42	1	0.00	0.00	0.00	0.00	0.12	63.42
2	0.00	0.00	0.00	0.00	0.16	63.26	2	0.00	0.00	0.00	0.00	0.16	63.26
3	0.00	0.00	0.00	0.00	0.08	63.18	3	0.00	0.00	0.00	0.00	0.08	63.18
4	0.00	0.00	0.00	0.00	0.09	63.09	4	0.00	0.00	0.00	0.00	0.09	63.09
5	0.00	0.00	0.00	0.00	0.09	63.00	5	0.00	0.00	0.00	0.00	0.09	63.00
6	0.00	0.00	0.00	0.00	0.09	62.91	6	0.00	0.00	0.00	0.00	0.09	62.91
7	0.00	0.00	0.00	0.00	0.10	62.81	7	0.00	0.00	0.00	0.00	0.10	62.81
8	0.00	0.00	0.00	0.00	0.15	62.66	8	0.00	0.00	0.00	0.00	0.15	62.66
9	0.00	0.00	0.00	0.00	0.13	62.53	9	0.00	0.00	0.00	0.00	0.13	62.53
10	0.00	0.00	0.00	0.00	0.14	62.39	10	0.00	0.00	0.00	0.00	0.14	62.39
11	0.00	0.00	0.00	0.00	0.10	62.29	11	0.00	0.00	0.00	0.00	0.10	62.29
12	0.00	0.00	0.00	0.00	0.10	62.19	12	0.00	0.00	0.00	0.00	0.10	62.19
13	0.00	0.00	0.00	0.00	0.10	62.09	13	0.00	0.00	0.00	0.00	0.10	62.09
14	0.00	0.00	0.00	0.00	0.12	61.97	14	0.00	0.00	0.00	0.00	0.12	61.97
15	0.00	0.00	0.00	0.00	0.07	61.90	15	0.00	0.00	0.00	0.00	0.07	61.90
16	0.00	0.00	0.00	0.00	0.02	61.88	16	0.00	0.00	0.00	0.00	0.02	61.88
17	0.00	0.00	0.00	0.00	0.14	61.74	17	0.00	0.00	0.00	0.00	0.14	61.74
18	0.00	0.00	0.00	0.00	0.11	61.63	18	0.00	0.00	0.00	0.00	0.11	61.63
19	0.00	0.00	0.00	0.00	0.11	61.52	19	0.00	0.00	0.00	0.00	0.11	61.52
20	0.00	0.00	0.00	0.00	0.11	61.41	20	0.00	0.00	0.00	0.00	0.11	61.41
21	0.00	0.00	0.00	0.00	0.03	61.38	21	0.00	0.00	0.00	0.00	0.03	61.38
22	0.00	0.00	0.00	0.00	0.07	61.31	22	0.00	0.00	0.00	0.00	0.07	61.31
23	0.00	0.00	0.00	0.00	0.04	61.27	23	0.00	0.00	0.00	0.00	0.04	61.27
24	0.00	0.00	0.00	0.00	0.06	61.21	24	0.00	0.00	0.00	0.00	0.06	61.21
25	0.00	0.00	0.00	0.00	0.07	61.14	25	0.00	0.00	0.00	0.00	0.07	61.14
26	0.00	0.00	0.00	0.00	0.07	61.07	26	0.00	0.00	0.00	0.00	0.07	61.07
27	0.00	0.00	0.00	0.00	0.08	60.99	27	0.00	0.00	0.00	0.00	0.08	60.99
28	0.00	0.00	0.00	0.00	0.12	60.87	28	0.00	0.00	0.00	0.00	0.12	60.87
29	0.00	0.00	0.00	0.00	0.03	60.84	29	0.00	0.00	0.00	0.00	0.03	60.84
30	0.00	0.00	0.00	0.00	0.14	60.70	30	0.00	0.00	0.00	0.00	0.14	60.70
	0.00	0.00	0.00	0.00	2.84		0.00	0.00	0.00	0.00	0.00	2.84	

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Kecsee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						0.00							0.00
1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	30	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	



DIVISION OF WATER RESOURCES

Bill Ritter, Jr.
Governor

James B. Martin
Executive Director

Dick Wolfe, P.E.
Director/State Engineer

Steven J. Witte, P.E.
Division Engineer

November 24, 2009

David Barfield
Kansas Chief Engineer
Kansas Board of Agriculture
901 S. Kansas Avenue, 2nd Floor
Topeka, KS 66612-1283

Ms. Stephanie Gonzales
Recording Secretary
Arkansas River Compact Administration
P.O. Box 1106
Lamar, CO 81052

RE: Monthly Report of Colorado Pumping and Offset Account Operations for October 2009

Dear Mr. Barfield and Ms. Gonzales:

The purpose of this letter is to provide the monthly report required by paragraph 12 of the **Resolution Concerning an Offset Account in John Martin Reservoir for Colorado Pumping as Amended March 30, 1998** ("Resolution"). This letter reports the monthly pumping in excess of Colorado's pre-Compact entitlement, Colorado's monthly accounting of Compact compliance, and the status of water delivered to the Offset Account, all during the month of October, 2009.

Table 1 shows the amount of pumping during the month of October 2009 by irrigation wells pumping from the Valley Fill Aquifer and surficial aquifers along the Arkansas River between Pueblo and the Stateline, as well as the corresponding wellhead depletions, by user group. The wellhead depletions were computed using the presumptive stream depletions in Rule 4.2 of the **AMENDED RULES AND REGULATIONS GOVERNING THE DIVERSION AND USE OF TRIBUTARY GROUND WATER IN THE ARKANSAS RIVER BASIN, COLORADO** ("Rules") approved in Case No. 95CW211.

Table 2 shows the wellhead depletions due to pumping by irrigation wells in the user groups below John Martin Reservoir that are in excess of the pre-Compact entitlements.

Since the depletions caused by pumping above John Martin Reservoir were fully replaced, and that accounting has been provided to Kansas, the accounting in this report shows only remaining depletions caused by irrigation pumping in excess of the pre-Compact entitlements for those river reaches where no replacements were made to replace out-of-priority depletions to senior surface water rights in Colorado.

Table 3 shows the remaining stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements, which were not replaced by making replacements to senior surface water rights in Colorado. These stream depletions were computed using the wellhead depletions shown in Table 2 with the Ground Water Accounting Model. Please note that in Reaches 11, 12, and 13, replacements to senior surface water rights in Colorado replaced 100% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on 31 of the 31 days in October. Also note

that in Reaches 14, 15, and 16, replacements to senior surface water rights in Colorado replaced 68% of the stream depletions caused by pumping affecting those reaches since there was a call by a Colorado surface water right in those reaches on 21 of the 31 days in October. The remaining depletions shown in Table 3 are the estimated stream depletions caused by irrigation pumping in excess of the pre-Compact entitlements remaining after replacements were made to senior surface water rights in Colorado. Table 3 also shows the estimated depletions to usable Stateline flow, which were calculated using the assumptions in paragraph 5.B of the Resolution, and the replacements to Stateline flows, which were made during the month.

A delivery of water to the Offset Account continued during the month of October 2009 by LAWMA using consumptive use credits from their ownership in the Highland Canal and Keesee Ditch. The delivery netted 645.40 acre-feet of fully consumable water into the Offset Account during October 2009. A portion of the Keesee Ditch fully consumable credit was left in the stream for in-state replacement in October.

A correction was made for storage charge water for deliveries to the Offset Account above 10,000 acre-feet. Corrected accounting for the Offset Account is shown for the months of August and September attached at Enclosure 2.

As of October 31, 2009, a total of 6186.47 acre-feet was stored in the Offset Account. The accounting spreadsheet for the Offset Account for the month of October is attached at Enclosure 1.

Please contact me if you have any questions or require additional information.

Sincerely,



Steven J. Witte
Division Engineer
Colorado Division of Water Resources

cc:	Kevin Salter	Robin Jennison	John Draper	Randy Hayzlett
	Dale Book	David A. Brenn	Eve McDonald	Dick Wolfe
	Jennifer Gimbel	Randy Seaholm	Dennis Montgomery	Randy Hendrix
	Colin Thompson	Matt Heimerich	Dale Straw	Bill Tyner

TABLE 1
Pumping By Rule 3 Irrigation Wells
October 2009

USER NO.	DITCH NAME	AF PUMPED WELLHEAD DEPL	
1	BESSEMER	157.3	67.95
2	BOOTH ORCHARD	8.52	5.81
3	EXCELSIOR	35.76	21.65
4	COLLIER	0	0
5	COLORADO	33.42	18.07
6	ROCKY FORD HIGHLINE	132.41	54.52
7	OXFORD	161.87	156.51
8	OTERO	14.17	5.53
9	CATLIN	742.94	380.66
10	FORT LYON US	96.84	38.49
11	ROCKY FORD	0.08	0.01
12	HOLBROOK	56.45	23.78
13	LAS ANIMAS CONSOLIDATED	62.67	27.77
14	BALDWIN-STUBBS	142.05	84.44
15	FORT BENT	51.18	21.71
16	KEESE	0	0
17	AMITY	120.3	61.7
18	LAMAR/MANVEL	169.63	80.32
19	HYDE	0.11	0.04
20	FORT LYON DS	174.68	76.45
21	XY GRAHAM	0	0
22	BUFFALO	1	0.5
23	SISSON	65.1	49.2
24	STATELINE SOLE SOURCE	120.82	76.23
601	LAWMA A.P.D.	0	0
602	LAWMA A.P.D.	0	0
	Totals	2347.30	1251.34

TABLE 2
Wellhead Depletions from Irrigation Wells below John Martin Reservoir (Acre-Feet)
(Reduced By Pre-Compact Entitlements)
October 2009

USER NUMBER											
15	16	17	18	19	20	21	22	23	24	Total	
13	0	62	68	0	75	0	1	46	76	341	

TABLE 3
Remaining Depletions to Usable Stateline Flow (Acre-Feet)
October 2009

REACH NUMBER	11	12	13	14	15	16	17	18	21	Sum
Balance Forward from Sept 2009	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Remaining Depletion	0.00	0.00	0.00	54.42	38.40	47.39	275.99	763.93	29.01	1209.14
Depletion to Usable SL Flow	0.00	0.00	0.00	44.57	31.45	38.81	226.04	625.66	23.76	990.29
Replacements	Carry Forward Credit									Credit to Next Month
FRY-ARK Return Flows	0.00	0.00	0.00	0.00						0.00
LAWMA-Lamar Center Farm	0.00				0.00					0.00
LAWMA-Ft Bent Ditch Shares	0.00			0.00						0.00
LAWMA-Stubbs Direct Flow	19.00							46.40		65.40
LAWMA-XY Direct Flow	524.67				381.80					906.47
LAWMA-Manvel Direct Flow	0.00				21.40					21.40
Offset Account Release Credit*	18272.67								0.00	18272.67
Offset Account Transit Loss	0.00									0.00
Offset Account Water	0.00									0.00
Total Replacements	543.67	0.00	0.00	0.00	403.20	0.00	0.00	0.00	0.00	993.27
Depletions Carried Forward	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

* Note that none of the Offset Account release credit was applied to depletions from LAWMA's decreed augmentation plan and SWSP's as part of the Offset Account Release Credit total replacement.

Enclosure 1

John Martin Offset Accounting for October 2009

OffsetAccount-Totals						OffsetAccount-Consumable Upstream						OffsetAccount-Consumable Kansas									
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	
						5667.30							0.00								0.00
1	30.46	0.00	0.00	0.00	13.62	5684.14	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	18.41	0.00	0.00	0.00	0.75	5701.80	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	17.78	0.00	0.00	0.00	0.75	5718.83	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	17.60	0.00	0.00	0.00	0.75	5735.68	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	17.54	0.00	0.00	0.00	13.78	5739.44	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	15.79	0.00	0.00	0.00	10.54	5744.69	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	13.99	0.00	0.00	0.00	4.78	5753.90	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	13.21	0.00	0.00	0.00	2.27	5764.84	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	13.50	0.00	0.00	0.00	0.76	5777.58	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	15.29	0.00	0.00	0.00	0.76	5792.11	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	15.73	0.00	0.00	0.00	0.77	5807.07	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	19.14	0.00	0.00	0.00	1.02	5825.19	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	22.79	0.00	0.00	0.00	2.56	5845.42	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	22.79	0.00	0.00	0.00	0.52	5867.69	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	22.79	0.00	0.00	0.00	4.12	5886.36	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	22.90	0.00	0.00	0.00	6.19	5903.07	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	23.01	0.00	0.00	0.00	6.21	5919.87	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	23.08	0.00	0.00	0.00	6.22	5935.73	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	23.01	0.00	0.00	0.00	7.81	5951.93	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	23.01	0.00	0.00	0.00	7.83	5967.11	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	22.92	0.00	0.00	0.00	7.07	5982.96	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	23.01	0.00	0.00	0.00	0.53	6005.44	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	23.01	0.00	0.00	0.00	3.95	6024.50	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	23.08	0.00	0.00	0.00	3.96	6043.62	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	23.15	0.00	0.00	0.00	4.77	6062.00	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	23.08	0.00	0.00	0.00	3.18	6081.90	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	23.08	0.00	0.00	0.00	0.80	6104.18	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	23.08	0.00	0.00	0.00	0.00	6127.26	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	23.08	0.00	0.00	0.00	6.17	6144.17	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	23.08	0.00	0.00	0.00	1.89	6165.36	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	23.01	0.00	0.00	0.00	1.90	6186.47	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
645.40						0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							

OffsetAccount-Consumable Totals						OffsetAccount-Consumable Downstream						OffsetAccount-Consumable Kansas Charge									
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	
						5606.60							5331.32								275.28
1	30.46	0.00	0.00	0.00	13.47	5623.59	1	7.31	0.00	0.00	0.00	12.81	5325.82	1	23.15	0.00	0.00	0.00	0.66	297.77	
2	18.41	0.00	0.00	0.00	0.74	5641.26	2	7.31	0.00	0.00	0.00	0.70	5339.43	2	11.10	0.00	0.00	0.00	0.04	308.83	
3	17.78	0.00	0.00	0.00	0.74	5658.30	3	7.31	0.00	0.00	0.00	0.70	5339.04	3	10.47	0.00	0.00	0.00	0.04	319.26	
4	17.60	0.00	0.00	0.00	0.74	5675.16	4	7.31	0.00	0.00	0.00	0.70	5345.65	4	10.29	0.00	0.00	0.00	0.04	329.51	
5	17.54	0.00	0.00	0.00	13.63	5679.07	5	7.31	0.00	0.00	0.00	12.84	5340.12	5	10.23	0.00	0.00	0.00	0.79	338.95	
6	15.79	0.00	0.00	0.00	10.43	5684.43	6	7.31	0.00	0.00	0.00	9.81	5337.62	6	8.48	0.00	0.00	0.00	0.62	346.81	
7	13.99	0.00	0.00	0.00	4.73	5693.69	7	7.31	0.00	0.00	0.00	4.44	5340.49	7	6.68	0.00	0.00	0.00	0.29	353.20	
8	13.21	0.00	0.00	0.00	2.25	5704.65	8	7.31	0.00	0.00	0.00	2.11	5345.69	8	5.90	0.00	0.00	0.00	0.14	358.96	
9	13.50	0.00	0.00	0.00	0.75	5717.40	9	7.31	0.00	0.00	0.00	0.70	5352.30	9	6.19	0.00	0.00	0.00	0.05	365.10	
10	15.29	0.00	0.00	0.00	0.75	5731.94	10	7.31	0.00	0.00	0.00	0.70	5358.91	10	7.98	0.00	0.00	0.00	0.05	373.03	
11	15.73	0.00	0.00	0.00	0.76	5746.91	11	7.31	0.00	0.00	0.00	0.71	5365.51	11	8.42	0.00	0.00	0.00	0.05	381.40	
12	19.14	0.00	0.00	0.00	1.01	5765.04	12	7.31	0.00	0.00	0.00	0.94	5371.88	12	11.83	0.00	0.00	0.00	0.07	393.16	
13	22.79	0.00	0.00	0.00	2.53	5785.30	13	7.31	0.00	0.00	0.00	2.36	5376.83	13	15.48	0.00	0.00	0.00	0.17	408.47	
14	22.79	0.00	0.00	0.00	0.51	5807.58	14	7.31	0.00	0.00	0.00	0.47	5383.67	14	15.48	0.00	0.00	0.00	0.04	423.91	
15	22.79	0.00	0.00	0.00	4.08	5826.29	15	7.31	0.00	0.00	0.00	3.78	5387.20	15	15.48	0.00	0.00	0.00	0.30	439.09	
16	22.90	0.00	0.00	0.00	6.13	5843.06	16	7.31	0.00	0.00	0.00	5.67	5388.84	16	15.59	0.00	0.00	0.00	0.46	454.22	
17	23.01	0.00	0.00	0.00	6.15	5859.92	17	7.31	0.00	0.00	0.00	5.67	5390.48	17	15.70	0.00	0.00	0.00	0.48	469.44	
18	23.08	0.00	0.00	0.00	6.16	5876.84	18	7.31	0.00	0.00	0.00	5.67	5392.12	18	15.77	0.00	0.00	0.00	0.49	484.72	
19	23.01	0.00	0.00	0.00	7.73	5892.12	19	7.31	0.00	0.00	0.00	7.09	5392.34	19	15.70	0.00	0.00	0.00	0.64	499.78	
20	23.01	0.00	0.00	0.00	7.75	5907.38	20	7.31	0.00	0.00	0.00	7.09	5392.56	20	15.70	0.00	0.00	0.00	0.66	514.82	
21	22.92	0.00	0.0																		

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
1	0.00	0.00	0.00	0.00	0.15	60.70	1	0.00	0.00	0.00	0.00	0.15	60.70
2	0.00	0.00	0.00	0.00	0.01	60.55	2	0.00	0.00	0.00	0.00	0.01	60.55
3	0.00	0.00	0.00	0.00	0.01	60.54	3	0.00	0.00	0.00	0.00	0.01	60.54
4	0.00	0.00	0.00	0.00	0.01	60.53	4	0.00	0.00	0.00	0.00	0.01	60.53
5	0.00	0.00	0.00	0.00	0.01	60.52	5	0.00	0.00	0.00	0.00	0.01	60.52
6	0.00	0.00	0.00	0.00	0.15	60.37	6	0.00	0.00	0.00	0.00	0.15	60.37
7	0.00	0.00	0.00	0.00	0.11	60.26	7	0.00	0.00	0.00	0.00	0.11	60.26
8	0.00	0.00	0.00	0.00	0.05	60.21	8	0.00	0.00	0.00	0.00	0.05	60.21
9	0.00	0.00	0.00	0.00	0.02	60.19	9	0.00	0.00	0.00	0.00	0.02	60.19
10	0.00	0.00	0.00	0.00	0.01	60.18	10	0.00	0.00	0.00	0.00	0.01	60.18
11	0.00	0.00	0.00	0.00	0.01	60.17	11	0.00	0.00	0.00	0.00	0.01	60.17
12	0.00	0.00	0.00	0.00	0.01	60.16	12	0.00	0.00	0.00	0.00	0.01	60.16
13	0.00	0.00	0.00	0.00	0.01	60.15	13	0.00	0.00	0.00	0.00	0.01	60.15
14	0.00	0.00	0.00	0.00	0.03	60.12	14	0.00	0.00	0.00	0.00	0.03	60.12
15	0.00	0.00	0.00	0.00	0.01	60.11	15	0.00	0.00	0.00	0.00	0.01	60.11
16	0.00	0.00	0.00	0.00	0.04	60.07	16	0.00	0.00	0.00	0.00	0.04	60.07
17	0.00	0.00	0.00	0.00	0.06	60.01	17	0.00	0.00	0.00	0.00	0.06	60.01
18	0.00	0.00	0.00	0.00	0.06	59.95	18	0.00	0.00	0.00	0.00	0.06	59.95
19	0.00	0.00	0.00	0.00	0.06	59.89	19	0.00	0.00	0.00	0.00	0.06	59.89
20	0.00	0.00	0.00	0.00	0.08	59.81	20	0.00	0.00	0.00	0.00	0.08	59.81
21	0.00	0.00	0.00	0.00	0.08	59.73	21	0.00	0.00	0.00	0.00	0.08	59.73
22	0.00	0.00	0.00	0.00	0.07	59.66	22	0.00	0.00	0.00	0.00	0.07	59.66
23	0.00	0.00	0.00	0.00	0.01	59.65	23	0.00	0.00	0.00	0.00	0.01	59.65
24	0.00	0.00	0.00	0.00	0.04	59.61	24	0.00	0.00	0.00	0.00	0.04	59.61
25	0.00	0.00	0.00	0.00	0.04	59.57	25	0.00	0.00	0.00	0.00	0.04	59.57
26	0.00	0.00	0.00	0.00	0.05	59.52	26	0.00	0.00	0.00	0.00	0.05	59.52
27	0.00	0.00	0.00	0.00	0.03	59.49	27	0.00	0.00	0.00	0.00	0.03	59.49
28	0.00	0.00	0.00	0.00	0.01	59.48	28	0.00	0.00	0.00	0.00	0.01	59.48
29	0.00	0.00	0.00	0.00	0.00	59.48	29	0.00	0.00	0.00	0.00	0.00	59.48
30	0.00	0.00	0.00	0.00	0.06	59.42	30	0.00	0.00	0.00	0.00	0.06	59.42
31	0.00	0.00	0.00	0.00	0.02	59.40	31	0.00	0.00	0.00	0.00	0.02	59.40
	0.00	0.00	0.00	0.00	1.32	59.38		0.00	0.00	0.00	0.00	1.32	59.38

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						0.00							0.00
1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	31	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	

Enclosure 2

Corrected John Martin Offset Accounting for August and September 2009

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						4544.84						0.00							0.00	
1	48.78	0.00	0.00	0.00	7.92	4585.70	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	51.30	0.00	0.00	0.00	7.99	4629.01	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	48.74	0.00	0.00	0.00	3.38	4674.37	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	48.63	0.00	0.00	0.00	6.73	4716.27	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	48.71	0.00	0.00	0.00	14.74	4750.24	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	48.58	0.00	0.00	0.00	10.44	4788.38	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	48.19	0.00	0.00	0.00	13.13	4823.44	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	46.91	0.00	0.00	0.00	13.17	4857.18	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	48.18	0.00	0.00	0.00	13.07	4892.29	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	48.29	0.00	0.00	0.00	9.26	4931.32	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	43.58	0.00	0.00	0.00	11.16	4963.74	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	41.99	0.00	0.00	0.00	9.51	4996.22	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	44.67	0.00	0.00	0.00	10.51	5030.38	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	34.70	0.00	0.00	0.00	9.63	5055.45	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	30.82	0.00	0.00	0.00	9.82	5076.45	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	29.41	0.00	0.00	0.00	10.08	5095.78	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	30.50	0.00	0.00	0.00	5.78	5120.50	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	25.70	0.00	0.00	0.00	11.87	5134.33	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	27.40	0.00	0.00	0.00	8.04	5153.69	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	37.95	0.00	0.00	0.00	9.39	5182.25	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	29.75	0.00	0.00	0.00	12.01	5199.99	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	24.77	0.00	0.00	0.00	12.12	5212.64	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	21.12	0.00	0.00	0.00	12.20	5221.56	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	18.91	0.00	0.00	0.00	9.44	5231.03	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	18.92	0.00	0.00	0.00	11.15	5238.80	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	19.43	0.00	0.00	0.00	10.80	5247.43	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	18.82	0.00	0.00	0.00	9.89	5256.36	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	9.49	0.00	0.00	0.00	10.58	5255.27	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	9.51	0.00	0.00	0.00	10.60	5254.18	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	9.69	0.00	0.00	0.00	10.62	5253.25	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	9.59	0.00	0.00	0.00	7.98	5254.86	31	0.00	0.00	0.00	0.00	0.00	0.00	31	0.00	0.00	0.00	0.00	0.00	0.00
1023.03	0.00	0.00	0.00	0.00	313.01		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		

OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						4477.18						4477.18							0.00	
1	48.78	0.00	0.00	0.00	7.80	4518.16	1	48.78	0.00	0.00	0.00	7.80	4518.16	1	0.00	0.00	0.00	0.00	0.00	0.00
2	51.30	0.00	0.00	0.00	7.87	4561.59	2	51.30	0.00	0.00	0.00	7.87	4561.59	2	0.00	0.00	0.00	0.00	0.00	0.00
3	48.74	0.00	0.00	0.00	3.33	4607.00	3	48.74	0.00	0.00	0.00	3.33	4607.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	48.63	0.00	0.00	0.00	6.63	4649.00	4	48.63	0.00	0.00	0.00	6.63	4649.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	48.71	0.00	0.00	0.00	14.53	4683.18	5	48.71	0.00	0.00	0.00	14.53	4683.18	5	0.00	0.00	0.00	0.00	0.00	0.00
6	48.58	0.00	0.00	0.00	10.29	4721.47	6	48.58	0.00	0.00	0.00	10.29	4721.47	6	0.00	0.00	0.00	0.00	0.00	0.00
7	48.19	0.00	0.00	0.00	12.95	4756.71	7	48.19	0.00	0.00	0.00	12.95	4756.71	7	0.00	0.00	0.00	0.00	0.00	0.00
8	46.91	0.00	0.00	0.00	12.99	4790.63	8	44.88	0.00	0.00	0.00	12.99	4788.60	8	2.03	0.00	0.00	0.00	0.00	2.03
9	48.18	0.00	0.00	0.00	12.89	4825.92	9	45.77	0.00	0.00	0.00	12.88	4821.49	9	2.41	0.00	0.00	0.00	0.01	4.43
10	48.29	0.00	0.00	0.00	9.13	4865.08	10	45.88	0.00	0.00	0.00	9.12	4858.25	10	2.41	0.00	0.00	0.00	0.01	6.83
11	43.58	0.00	0.00	0.00	11.01	4897.65	11	41.40	0.00	0.00	0.00	10.99	4888.66	11	2.18	0.00	0.00	0.00	0.02	8.99
12	41.99	0.00	0.00	0.00	9.38	4930.26	12	39.89	0.00	0.00	0.00	9.36	4919.19	12	2.10	0.00	0.00	0.00	0.02	11.07
13	44.67	0.00	0.00	0.00	10.37	4964.56	13	42.44	0.00	0.00	0.00	10.35	4951.28	13	2.23	0.00	0.00	0.00	0.02	13.28
14	34.70	0.00	0.00	0.00	9.50	4989.76	14	32.96	0.00	0.00	0.00	9.47	4974.77	14	1.74	0.00	0.00	0.00	0.03	14.99
15	30.82	0.00	0.00	0.00	9.69	5010.89	15	29.28	0.00	0.00	0.00	9.66	4994.39	15	1.54	0.00	0.00	0.00	0.03	16.50
16	29.41	0.00	0.00	0.00	9.95	5030.35	16	27.94	0.00	0.00	0.00	9.92	5012.41	16	1.47	0.00	0.00	0.00	0.03	17.94
17	30.50	0.00	0.00	0.00	5.71	5055.14	17	28.97	0.00	0.00	0.00	5.69	5035.69	17	1.53	0.00	0.00	0.00	0.02	19.45
18	25.70	0.00	0.00	0.00	11.72	5069.12	18	24.41	0.00	0.00	0.00	11.67	5048.43	18	1.29	0.00	0.00	0.00	0.05	20.69
19	27.40	0.00	0.00	0.00	7.94	5088.58	19	26.03	0.00	0.00	0.00	7.91	5066.55	19	1.37	0.00	0.00	0.00	0.03	22.03
20	37.95	0.00	0.00	0.00	9.27	5117.26	20	36.05	0.00	0.00	0.00	9.23	5093.37	20	1.90	0.00	0.00	0.00	0.04	23.89
21	29.75	0.00	0.00	0.00	11.86	5135.15	21	28.26	0.00	0.00	0.00	11.80	5109.83	21	1.49	0.00	0.00	0.00	0.06	25.32
22	24.77	0.00	0.00	0.00	11.97	5147.95	22	23.53	0.00	0.00	0.00	11.91	5121.45	22	1.24	0.00	0.00	0.00	0.06	26.50
23	21.12	0.00	0.00	0.00	12.05	5157.02	23	20.06	0.00	0.00	0.00	11.99	5129.52	23	1.06	0.00	0.00	0.00	0.06	27.50
24	18.91	0.00	0.00	0.00	9.32	5166.61	24	17.96	0.00	0.00	0.00	9.27	5138.21	24	0.95	0.00	0.00	0.00	0.05	28.40
25	18.92	0.00	0.00	0.00	11.01	5174.52	25	17.97	0.00	0.00	0.00	10.95	5145.23	25	0.95	0.00	0.00	0.00	0.06	29.29
26	19.43	0.00	0.00	0.00	10.67	5183.28	26	18.46	0.00	0.00	0.00	10.61	5153.08	26	0.97	0.00	0.00	0.00	0.06	30.20
27	18.82	0.00	0.00	0.00	9.77	5192.33														

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
1	0.00	0.00	0.00	0.00	0.12	67.66	1	0.00	0.00	0.00	0.00	0.12	67.66
2	0.00	0.00	0.00	0.00	0.12	67.54	2	0.00	0.00	0.00	0.00	0.12	67.54
3	0.00	0.00	0.00	0.00	0.05	67.42	3	0.00	0.00	0.00	0.00	0.05	67.42
4	0.00	0.00	0.00	0.00	0.10	67.37	4	0.00	0.00	0.00	0.00	0.10	67.37
5	0.00	0.00	0.00	0.00	0.21	67.27	5	0.00	0.00	0.00	0.00	0.21	67.27
6	0.00	0.00	0.00	0.00	0.15	67.06	6	0.00	0.00	0.00	0.00	0.15	67.06
7	0.00	0.00	0.00	0.00	0.18	66.91	7	0.00	0.00	0.00	0.00	0.18	66.91
8	0.00	0.00	0.00	0.00	0.18	66.73	8	0.00	0.00	0.00	0.00	0.18	66.73
9	0.00	0.00	0.00	0.00	0.18	66.55	9	0.00	0.00	0.00	0.00	0.18	66.55
10	0.00	0.00	0.00	0.00	0.13	66.37	10	0.00	0.00	0.00	0.00	0.13	66.37
11	0.00	0.00	0.00	0.00	0.13	66.24	11	0.00	0.00	0.00	0.00	0.13	66.24
12	0.00	0.00	0.00	0.00	0.13	66.09	12	0.00	0.00	0.00	0.00	0.13	66.09
13	0.00	0.00	0.00	0.00	0.14	65.96	13	0.00	0.00	0.00	0.00	0.14	65.96
14	0.00	0.00	0.00	0.00	0.13	65.82	14	0.00	0.00	0.00	0.00	0.13	65.82
15	0.00	0.00	0.00	0.00	0.13	65.69	15	0.00	0.00	0.00	0.00	0.13	65.69
16	0.00	0.00	0.00	0.00	0.13	65.56	16	0.00	0.00	0.00	0.00	0.13	65.56
17	0.00	0.00	0.00	0.00	0.07	65.43	17	0.00	0.00	0.00	0.00	0.07	65.43
18	0.00	0.00	0.00	0.00	0.15	65.36	18	0.00	0.00	0.00	0.00	0.15	65.36
19	0.00	0.00	0.00	0.00	0.10	65.21	19	0.00	0.00	0.00	0.00	0.10	65.21
20	0.00	0.00	0.00	0.00	0.12	65.11	20	0.00	0.00	0.00	0.00	0.12	65.11
21	0.00	0.00	0.00	0.00	0.15	64.99	21	0.00	0.00	0.00	0.00	0.15	64.99
22	0.00	0.00	0.00	0.00	0.15	64.84	22	0.00	0.00	0.00	0.00	0.15	64.84
23	0.00	0.00	0.00	0.00	0.15	64.69	23	0.00	0.00	0.00	0.00	0.15	64.69
24	0.00	0.00	0.00	0.00	0.12	64.54	24	0.00	0.00	0.00	0.00	0.12	64.54
25	0.00	0.00	0.00	0.00	0.14	64.42	25	0.00	0.00	0.00	0.00	0.14	64.42
26	0.00	0.00	0.00	0.00	0.13	64.28	26	0.00	0.00	0.00	0.00	0.13	64.28
27	0.00	0.00	0.00	0.00	0.12	64.15	27	0.00	0.00	0.00	0.00	0.12	64.15
28	0.00	0.00	0.00	0.00	0.13	64.03	28	0.00	0.00	0.00	0.00	0.13	64.03
29	0.00	0.00	0.00	0.00	0.13	63.90	29	0.00	0.00	0.00	0.00	0.13	63.90
30	0.00	0.00	0.00	0.00	0.13	63.77	30	0.00	0.00	0.00	0.00	0.13	63.77
31	0.00	0.00	0.00	0.00	0.10	63.64	31	0.00	0.00	0.00	0.00	0.10	63.64
	0.00	0.00	0.00	0.00	4.12	63.54		0.00	0.00	0.00	0.00	4.12	63.54

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						0.00							0.00
1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	31	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	

OffsetAccount-Totals							OffsetAccount-Consumable Upstream							OffsetAccount-Consumable Kansas						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5254.86							0.00							0.00
1	8.87	0.00	0.00	0.00	9.99	5253.74	1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	34.10	0.00	0.00	0.00	13.34	5274.50	2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	33.33	0.00	0.00	0.00	6.71	5301.12	3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	33.10	0.00	0.00	0.00	7.87	5326.35	4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	31.93	0.00	0.00	0.00	7.92	5350.36	5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	24.50	0.00	0.00	0.00	7.96	5366.90	6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	24.15	0.00	0.00	0.00	8.23	5382.82	7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	22.93	0.00	0.00	0.00	12.85	5392.90	8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	17.46	0.00	0.00	0.00	11.52	5398.84	9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	16.30	0.00	0.00	0.00	12.48	5402.66	10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	16.39	0.00	0.00	0.00	8.35	5410.70	11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	12.75	0.00	0.00	0.00	8.38	5415.07	12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	12.01	0.00	0.00	0.00	9.09	5417.99	13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	11.25	0.00	0.00	0.00	10.29	5418.95	14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	11.14	0.00	0.00	0.00	6.32	5423.77	15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	11.47	0.00	0.00	0.00	1.41	5433.83	16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	14.34	0.00	0.00	0.00	12.00	5436.17	17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	12.79	0.00	0.00	0.00	9.44	5439.52	18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	12.73	0.00	0.00	0.00	9.46	5442.79	19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	15.44	0.00	0.00	0.00	9.49	5448.74	20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	21.76	0.00	0.00	0.00	2.86	5467.64	21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	18.74	0.00	0.00	0.00	6.44	5479.94	22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	16.86	0.00	0.00	0.00	3.83	5492.97	23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	19.71	0.00	0.00	0.00	5.76	5506.92	24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	21.92	0.00	0.00	0.00	6.73	5522.11	25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	37.44	0.00	0.00	0.00	6.76	5552.79	26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	37.44	0.00	0.00	0.00	7.52	5582.71	27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	37.64	0.00	0.00	0.00	10.98	5609.37	28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	37.44	0.00	0.00	0.00	2.94	5643.87	29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	36.24	0.00	0.00	0.00	12.81	5667.30	30	0.00	0.00	0.00	0.00	0.00	0.00	30	0.00	0.00	0.00	0.00	0.00	0.00
	662.17	0.00	0.00	0.00	249.73			0.00	0.00	0.00	0.00	0.00			0.00	0.00	0.00	0.00	0.00	

OffsetAccount-Consumable Totals							OffsetAccount-Consumable Downstream							OffsetAccount-Consumable Kansas Charge						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						5191.32							5158.56							32.76
1	8.87	0.00	0.00	0.00	9.87	5190.32	1	8.43	0.00	0.00	0.00	9.81	5157.18	1	0.44	0.00	0.00	0.00	0.06	33.14
2	34.10	0.00	0.00	0.00	13.18	5211.24	2	32.39	0.00	0.00	0.00	13.10	5176.47	2	1.71	0.00	0.00	0.00	0.08	34.77
3	33.33	0.00	0.00	0.00	6.63	5237.94	3	31.66	0.00	0.00	0.00	6.59	5201.54	3	1.67	0.00	0.00	0.00	0.04	36.40
4	33.10	0.00	0.00	0.00	7.78	5263.26	4	31.44	0.00	0.00	0.00	7.73	5225.25	4	1.66	0.00	0.00	0.00	0.05	38.01
5	31.93	0.00	0.00	0.00	7.83	5287.36	5	30.33	0.00	0.00	0.00	7.77	5247.81	5	1.60	0.00	0.00	0.00	0.06	39.55
6	24.50	0.00	0.00	0.00	7.87	5303.99	6	23.27	0.00	0.00	0.00	7.81	5263.27	6	1.23	0.00	0.00	0.00	0.06	40.72
7	24.15	0.00	0.00	0.00	8.13	5320.01	7	22.94	0.00	0.00	0.00	8.07	5278.14	7	1.21	0.00	0.00	0.00	0.06	41.87
8	22.93	0.00	0.00	0.00	12.70	5330.24	8	21.78	0.00	0.00	0.00	12.60	5287.32	8	1.15	0.00	0.00	0.00	0.10	42.92
9	17.46	0.00	0.00	0.00	11.39	5336.31	9	16.59	0.00	0.00	0.00	11.30	5292.61	9	0.87	0.00	0.00	0.00	0.09	43.70
10	16.30	0.00	0.00	0.00	12.34	5340.27	10	15.48	0.00	0.00	0.00	12.24	5295.85	10	0.82	0.00	0.00	0.00	0.10	44.42
11	16.39	0.00	0.00	0.00	8.25	5348.41	11	15.57	0.00	0.00	0.00	8.18	5303.24	11	0.82	0.00	0.00	0.00	0.07	45.17
12	12.75	0.00	0.00	0.00	8.28	5352.88	12	12.11	0.00	0.00	0.00	8.21	5307.14	12	0.64	0.00	0.00	0.00	0.07	45.74
13	12.01	0.00	0.00	0.00	8.99	5355.90	13	11.41	0.00	0.00	0.00	8.91	5309.64	13	0.60	0.00	0.00	0.00	0.08	46.26
14	11.25	0.00	0.00	0.00	10.17	5356.98	14	10.69	0.00	0.00	0.00	10.08	5310.25	14	0.56	0.00	0.00	0.00	0.09	46.73
15	11.14	0.00	0.00	0.00	6.25	5361.87	15	8.26	0.00	0.00	0.00	6.20	5312.31	15	2.88	0.00	0.00	0.00	0.05	49.56
16	11.47	0.00	0.00	0.00	1.39	5371.95	16	8.26	0.00	0.00	0.00	1.38	5319.19	16	3.21	0.00	0.00	0.00	0.01	52.76
17	14.34	0.00	0.00	0.00	11.86	5374.43	17	8.26	0.00	0.00	0.00	11.74	5315.71	17	6.08	0.00	0.00	0.00	0.12	58.72
18	12.79	0.00	0.00	0.00	9.33	5377.89	18	8.26	0.00	0.00	0.00	9.23	5314.74	18	4.53	0.00	0.00	0.00	0.10	63.15
19	12.73	0.00	0.00	0.00	9.35	5381.27	19	8.26	0.00	0.00	0.00	9.24	5313.76	19	4.47	0.00	0.00	0.00	0.11	67.51
20	15.44	0.00	0.00	0.00	9.38	5387.33	20	8.26	0.00	0.00	0.00	9.26	5312.76	20	7.18	0.00	0.00	0.00	0.12	74.57
21	21.76	0.00	0.00	0.00	2.83	5406.26	21	8.26	0.00	0.00	0.00	2.79	5318.23	21	13.50	0.00	0.00	0.00	0.04	88.03
22	18.74	0.00	0.00	0.00	6.37	5418.63	22	8.26	0.00	0.00	0.00	6.27	5320.22	22	10.48	0.00	0.00	0.00	0.10	98.41
23	16.86	0.00	0.00	0.00	3.79	5431.70	23	8.26	0.00	0.00	0.00	3.72	5324.76	23	8.60	0.00	0.00	0.00	0.07	106.94
24	19.71	0.00	0.00	0.00	5.70	5445.71	24	8.26	0.00	0.00	0.00	5.59	5327.43	24	11.45	0.00	0.00	0.00	0.11	118.28
25	21.92	0.00	0.00	0.00	6.66	5460.97	25	8.26	0.00	0.00	0.00	6.52	5329.17	25	13.66	0.00	0.00	0.00	0.14	131.80
26	37.44	0.00	0.00	0.00	6.69	5491.72	26	8.26	0.00	0.00	0.00	6.53	5330.90	26	29.18	0.00	0.00	0.00	0.16	160.82
27	37.44	0.00	0.00	0.00	7.44	5521.72	27	8.26	0.00	0.00	0.00	7.22	5331.94	27	29.18	0.00	0.00	0.00	0.22	189.78
28	37.64	0.00	0.00	0.00	10.86	5548.50	28	8												

OffsetAccount-ReturnFlow Totals							OffsetAccount-ReturnFlow RF Transit Loss						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
1	0.00	0.00	0.00	0.00	0.12	63.54	1	0.00	0.00	0.00	0.00	0.12	63.54
2	0.00	0.00	0.00	0.00	0.16	63.42	2	0.00	0.00	0.00	0.00	0.16	63.42
3	0.00	0.00	0.00	0.00	0.08	63.26	3	0.00	0.00	0.00	0.00	0.08	63.26
4	0.00	0.00	0.00	0.00	0.09	63.18	4	0.00	0.00	0.00	0.00	0.09	63.18
5	0.00	0.00	0.00	0.00	0.09	63.09	5	0.00	0.00	0.00	0.00	0.09	63.09
6	0.00	0.00	0.00	0.00	0.09	63.00	6	0.00	0.00	0.00	0.00	0.09	63.00
7	0.00	0.00	0.00	0.00	0.10	62.91	7	0.00	0.00	0.00	0.00	0.10	62.91
8	0.00	0.00	0.00	0.00	0.15	62.81	8	0.00	0.00	0.00	0.00	0.15	62.81
9	0.00	0.00	0.00	0.00	0.13	62.66	9	0.00	0.00	0.00	0.00	0.13	62.66
10	0.00	0.00	0.00	0.00	0.14	62.53	10	0.00	0.00	0.00	0.00	0.14	62.53
11	0.00	0.00	0.00	0.00	0.10	62.39	11	0.00	0.00	0.00	0.00	0.10	62.39
12	0.00	0.00	0.00	0.00	0.10	62.29	12	0.00	0.00	0.00	0.00	0.10	62.29
13	0.00	0.00	0.00	0.00	0.10	62.19	13	0.00	0.00	0.00	0.00	0.10	62.19
14	0.00	0.00	0.00	0.00	0.12	62.09	14	0.00	0.00	0.00	0.00	0.12	62.09
15	0.00	0.00	0.00	0.00	0.07	61.97	15	0.00	0.00	0.00	0.00	0.07	61.97
16	0.00	0.00	0.00	0.00	0.02	61.90	16	0.00	0.00	0.00	0.00	0.02	61.90
17	0.00	0.00	0.00	0.00	0.14	61.88	17	0.00	0.00	0.00	0.00	0.14	61.88
18	0.00	0.00	0.00	0.00	0.11	61.74	18	0.00	0.00	0.00	0.00	0.11	61.74
19	0.00	0.00	0.00	0.00	0.11	61.63	19	0.00	0.00	0.00	0.00	0.11	61.63
20	0.00	0.00	0.00	0.00	0.11	61.52	20	0.00	0.00	0.00	0.00	0.11	61.52
21	0.00	0.00	0.00	0.00	0.03	61.41	21	0.00	0.00	0.00	0.00	0.03	61.41
22	0.00	0.00	0.00	0.00	0.07	61.38	22	0.00	0.00	0.00	0.00	0.07	61.38
23	0.00	0.00	0.00	0.00	0.04	61.31	23	0.00	0.00	0.00	0.00	0.04	61.31
24	0.00	0.00	0.00	0.00	0.06	61.27	24	0.00	0.00	0.00	0.00	0.06	61.27
25	0.00	0.00	0.00	0.00	0.07	61.21	25	0.00	0.00	0.00	0.00	0.07	61.21
26	0.00	0.00	0.00	0.00	0.07	61.14	26	0.00	0.00	0.00	0.00	0.07	61.14
27	0.00	0.00	0.00	0.00	0.08	61.07	27	0.00	0.00	0.00	0.00	0.08	61.07
28	0.00	0.00	0.00	0.00	0.12	60.99	28	0.00	0.00	0.00	0.00	0.12	60.99
29	0.00	0.00	0.00	0.00	0.03	60.87	29	0.00	0.00	0.00	0.00	0.03	60.87
30	0.00	0.00	0.00	0.00	0.14	60.84	30	0.00	0.00	0.00	0.00	0.14	60.84
	0.00	0.00	0.00	0.00	2.84	60.70		0.00	0.00	0.00	0.00	2.84	60.70

OffsetAccount-ReturnFlow Return Flow							OffsetAccount-ReturnFlow Keesee Winter						
Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance	Day	Inflow	TransIn	TransOut	Rel.	Evap	Balance
						0.00							0.00
1	0.00	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	30	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	