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DEPARTMENT OF
WATER RESOURCES

Craig D. Hobdey
HOBDEY LAW OFFICE, PLLC
125 Fifth Avenue West
P.O. Box 176
Gooding, Idaho 83303-0176
Telephone (208) 934-4429
Facsimile (208) 934-4420
I.S.B. #3199

Attorney for Big Wood Canal Company

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE
STATE OF IDAHO, IN AND FOR THE COUNTY OF TWIN FALLS

In Re SRBA	)	Subcase No. 37-21112
	)	
Case No. 39576.	)	OBJECTOR'S JOINT RESPONSE TO
	)	CLAIMANT'S FIRST DISCOVERY
	)	REQUESTS
	)	

COMES NOW BIG WOOD CANAL COMPANY and O'GARA et al. and responds to
Claimant's First Discovery Requests to Objectors:

GENERAL OBJECTIONS

1. Respondents object to the Interrogatories and to the definitions and instructions to the extent they purport to require discovery responses beyond that required under the local rules and order of the Idaho Rules of Civil Procedure. These responses are provided in accordance with the Idaho Rules of Civil Procedure irrespective of any definitions and instructions that may accompany the discovery requests.

2. These responses are made subject to all objections as to competence, relevance, materiality, and admissibility. These responses are subject to all objections that would require the exclusion of any statement, material, or information herein provided if such requests were asked of, or any statement, material, or information provided were made by witness present and testifying in

court. All such objections are reserved and may be interposed at the time of trial.

3. Respondents specifically object to these discovery requests to the extent they seek information protected by the attorney-client privilege, the accountant-client privilege, the work product doctrine, and the rules governing the discovery relating to experts set forth in Rule 26(b)(4). The objection is intended to apply to all of the discovery requests that seek such information and will not be repeated specifically for each request to which it applies. Respondents, to the extent possible, construed each request as requesting only information and/or documents not subject to any applicable protection.

4. No incidental or implied admissions are intended. The fact that the Respondent has responded to any discovery request or part thereof should not be taken as an admission that the Respondent accepts that the discovery request or the response or objection thereto constitutes admissible evidence. Similarly, the fact that the Respondent has responded to all or part of a request is not intended to and shall not be construed to be a waiver by the Respondent of all or part of any objection to other requests. Respondent's answers to any discovery requests herein do not constitute a waiver of the Respondent's right to object to any future additional, or supplemental discovery requests regarding the same or similar matters.

5. Each of these objections is incorporated into the response to each of the Interrogatories as through set forth verbatim therein.

INTERROGATORIES

INTERROGATORY NO. 1: Identify each person who participated in preparing the responses to ANSWER TO INTERROGATORY NO. 1: Craig D. Hobdey, attorney of record for Big Wood Canal Company.

INTERROGATORY NO. 2: Please state the name, address and telephone number of each and every person having or purporting to have knowledge of any of the facts of this matter.

ANSWER TO INTERROGATORY NO. 2: IDWR employees, including Allen Merritt and Steve Clelland, and all witnesses identified by the Claimant.

INTERROGATORY NO. 3: Please identify any experts or consultants with whom you or your attorneys or representatives have consulted in connection with this action. For each such consultant or expert, please state:

- a. The business address and business entity with which such person is associated;
- b. The person's profession , education, background, training and specific area of knowledge;
- c. The dates and purpose each such person was contacted;
- d. Whether any such person prepared a report, its dates, its substance and the person who has possession of such report, if written;
- e. What evidence was provided to such person in relation with such consultation; and,
- f. Whether each such person is expected to testify at the trial of this matter, and if so, the substance and factual basis of his or her expected testimony.

ANSWER TO INTERROGATORY NO. 3: See Answer to Interrogatory # 2.

INTERROGATORY NO. 4: Please state the name, address and telephone number of all witnesses you intend to call or may call at the trial of this matter and specify the facts to which each will testify.

ANSWER TO INTERROGATORY NO. 4: See Answer to Interrogatory # 2.

INTERROGATORY NO. 5: Please state all facts and identify all documents which support the statement in Section D.3 of the Objection you filed herein (the "Objection") that reads, "Diversion rate excessive for POU" and identify each and every person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the facts supporting these allegations.

ANSWER TO INTERROGATORY NO. 5: Object. Calls for attorney work product. However, without waiving such objection, Kevin Lakey, Water Master for District 37 and state law provides that one inch per acre should be allowed unless the Claimant can establish a higher amount is necessary. Claimants may also introduce IDWR records, including Allen Merritt's memorandum regarding conveyance loss on the Hiawatha. Claimant may also introduce documents showing that the Hiawatha system is claiming, or has claimed, its own water rights for conveyance loss. Such documents are public records and are as available to Claimant as they are to objectors.

INTERROGATORY NO 6: If you are going to assert at the trial of this matter that the partial decree of the Water Right should include a remark which modifies or affects in any way the quantity element, for each such asserted remark please:

- a. Provide the asserted remark.

- b. State in detail how such remark is necessary for the definition of the Water Right.
- c. State in detail how such remark is necessary for the clarification of any element of the Water Right.
- d. State in detail how such remark is necessary for the administration of the Water Right by the Watermaster of Water District 37 and/or the Idaho Department of Water Resources.
- e. Identify each and every person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the facts supporting these allegations.

ANSWER TO INTERROGATORY NO. 6:

- a. A portion of this water right is used for conveyance.
- b. Such remark is necessary so that future holders of the water right are aware that they are not allowed to divert the entire right for the use of irrigation and so that future transferees are on notice of the Conveyance Loss factor.
- c. See above answer.
- d. If such remark is not included, and the water is transferred future parties may not realize that there is a conveyance loss involved in the water right.
- e. Anyone who has delivered water on the Hiawatha Canal including parties known to the Claimant.

INTERROGATORY NO. 7: If you do not fully admit the matter set forth in Request for Admission No. 1, below, please state all facts and identify all documents which support your answer or objection to such Request and identify each and every person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the facts supporting your answer or objection.

ANSWER TO INTERROGATORY NO. 7: Explanation of the denial is set forth in the Answer to the Request for Admission.

INTERROGATORY NO. 8: If you do not fully admit the matter set forth in Request for Admission No. 2, below, please state all facts and identify all documents which support your answer or objection to such Request and identify each and every person known to you or your attorneys who

has any knowledge of, or who purports to have any knowledge of, any of the fact supporting your answer or objection.

ANSWER TO INTERROGATORY NO. 8: Explanation of the denial is set forth in the Answer to the Request for Admission.

INTERROGATORY NO. 9: If you do not fully admit the matter set forth in Request for Admission No. 3, below, please state all facts and identify all documents which support your answer or objection to such Request and identify each and every person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the fact supporting your answer or objection.

ANSWER TO INTERROGATORY NO. 9: Explanation of the denial is set forth in the Answer to the Request for Admission.

INTERROGATORY NO. 10: If you do not fully admit the matter set forth in Request for Admission No. 4, below please state all facts and identify all documents which support your answer or objection to such Request and identify each and every person known to you or your attorneys who has any knowledge or , or who purports to have any knowledge of, any of the facts supporting your answer or objection.

ANSWER TO INTERROGATORY NO. 10: Explanation of the denial is set forth in the Answer to the Request for Admission.

INTERROGATORY NO. 11: If you do not fully admit the matter set forth in Request for Admission No. 5, below, please state all facts and identify all documents which support your answer or objection to such Request and identify each and every person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the facts supporting your answer or objection.

ANSWER TO INTERROGATORY NO. 11: Explanation of the denial is set forth in the Answer to the Request for Admission.

INTERROGATORY NO. 12: If you do not fully admit the matter set forth in Request for Admission No. 6, below, please state all facts and identify all documents which support your answer or objection to such Request and identify each and every person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the facts supporting your

answer or objection.

ANSWER TO INTERROGATORY NO. 12: Explanation of the denial is set forth in the Answer to the Request for Admission.

INTERROGATORY NO. 13: If you do not fully admit the matter set forth in Request for Admission No. 7, below, please state all facts and identify all documents which support your answer or objection such Request and identify each and every person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the facts supporting your answer or objection.

ANSWER TO INTERROGATORY NO. 13: Explanation of the denial is set forth in the Answer to the Request for Admission.

INTERROGATORY NO. 14: If you do not fully admit the matter set for in Request for Admission No. 8, below, please state all facts and identify all documents which support your answer or objection to such Request and identify each and e very person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the facts supporting or answer or objections.

ANSWER TO INTERROGATORY NO. 14: Explanation of the denial is set forth in the Answer to the Request for Admission.

INTERROGATORY NO. 15: If you do not fully admit the matter set for in Request for Admission No. 9, below, please state all facts and identify all documents which support your answer or objection to such Request and identify each and e very person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the facts supporting or answer or objections.

ANSWER TO INTERROGATORY NO. 15: Explanation of the denial is set forth in the Answer to the Request for Admission.

INTERROGATORY NO. 16: If you do not fully admit the matter set for in Request for Admission No. 10, below, please state all facts and identify all documents which support your answer or objection to such Request and identify each and e very person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the facts supporting or

answer or objections.

ANSWER TO INTERROGATORY NO. 16: Explanation of the denial is set forth in the Answer to the Request for Admission.

INTERROGATORY NO. 17: If you do not fully admit the matter set for in Request for Admission No. 11, below, please state all facts and identify all documents which support your answer or objection to such Request and identify each and every person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the facts supporting or answer or objections.

ANSWER TO INTERROGATORY NO. 17: Explanation of the denial is set forth in the Answer to the Request for Admission.

INTERROGATORY NO. 18: If you do not fully admit the matter set for in Request for Admission No. 12, below, please state all facts and identify all documents which support your answer or objection to such Request and identify each and every person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the facts supporting or answer or objections.

ANSWER TO INTERROGATORY NO. 18: Explanation of the denial is set forth in the Answer to the Request for Admission.

INTERROGATORY NO. 19: If you do not fully admit the matter set for in Request for Admission No. 13, below, please state all facts and identify all documents which support your answer or objection to such Request and identify each and every person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the facts supporting or answer or objections.

ANSWER TO INTERROGATORY NO. 19: Explanation of the denial is set forth in the Answer to the Request for Admission.

INTERROGATORY NO. 20: If you do not fully admit the matter set for in Request for Admission No. 14, below, please state all facts and identify all documents which support your answer or objection to such Request and identify each and every person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the facts supporting or answer or objections.

ANSWER TO INTERROGATORY NO. 20: Explanation of the denial is set forth in the Answer to the Request for Admission.

INTERROGATORY NO. 21: If you do not fully admit the matter set for in Request for Admission No. 15, below, please state all facts and identify all documents which support your answer or objection to such Request and identify each and every person known to you or your attorneys who has any knowledge of, or who purports to have any knowledge of, any of the facts supporting or answer or objections.

ANSWER TO INTERROGATORY NO. 21: Explanation of the denial is set forth in the Answer to the Request for Admission.

REQUESTS FOR PRODUCTION OF DOCUMENTS

REQUEST FOR PRODUCTION NO. 1: All documents identified in your Answer to Interrogatory No. 5.

RESPONSE TO REQUEST FOR PRODUCTION NO. 1: Attached.

REQUEST FOR PRODUCTION NO. 2: All documents identified in your Answer to Interrogatory No. 6.

RESPONSE TO REQUEST FOR PRODUCTION NO. 2: None.

REQUEST FOR PRODUCTION NO. 3: All documents which you intend to offer into evidence at the trial of this action.

RESPONSE TO REQUEST FOR PRODUCTION NO. 3: Objectors may offer the documents attached in response to RRP#1, Dr. Tuthill's last report on conveyance loss, records of other IDWR recommendations with conveyance loss conditions, and records from the back file of 37-21112.

REQUEST FOR ADMISSIONS

REQUEST FOR ADMISSION NO. 1: Admit that attached hereto as Exhibit 1 is a true and correct copy of the Standard Form 5 - Stipulated Elements of a Water Right which your attorney signed and filed in Subcase 37-21123.

RESPONSE FOR ADMISSION NO. 1: Object as to relevance. However, without waiving such objection, the exhibit appears to be a copy of the standard form 5.

REQUEST FOR ADMISSION NO. 2: Admit that attached hereto as Exhibit 2 is a true and correct

copy of the Order of Partial Decree issued in the SRBA for Water Right 37-21123.

RESPONSE FOR ADMISSION NO. 2: Object as to relevance. However, without waiving such objection it appears the exhibit is a true and correct copy of a partial decree.

REQUEST FOR ADMISSION NO. 3: Admit that attached hereto as Exhibit 3 is a true and correct copy of the Standard For 5 - Stipulated Elements of a Water Right which your attorney signed and filed in Subcase 37-21125.

RESPONSE FOR ADMISSION NO. 3: See Answer to Request No. 1.

REQUEST FOR ADMISSION NO. 4: Admit that attached hereto as Exhibit 4 is a true and correct copy of the Order of Partial Decree issued in the SRBA for Water Right 37-21125.

RESPONSE FOR ADMISSION NO. 4: See Answer to Request for Admission No. 2.

REQUEST FOR ADMISSION NO. 5: Admit that the map attached hereto as Exhibit 5 depicts the locations of the respective places of use recommended for the Water Right and decreed for 37-21123 and 37-21125.

RESPONSE FOR ADMISSION NO. 5: Object as to relevance. Furthermore, Objector is without specific knowledge as to the location of the respective places of use for the water rights mentioned.

REQUEST FOR ADMISSION NO. 6: Admit that 37-21123, 37-21125 and the Water Right are all delivered to their respective places of use through the Hiawatha Canal.

RESPONSE FOR ADMISSION NO. 6: Object as to relevance. However, it appears that the water rights are delivered through the Hiawatha Canal.

REQUEST FOR ADMISSION NO. 7: Admit that the diversion rate set forth in both the SF5 and Partial Decree for 37-21123 is 0.048 cfs per acre.

RESPONSE FOR ADMISSION NO. 7: Object as to relevance. Furthermore objectors are without specific knowledge as to how many cfs per acre are required. It seems to be a simple mathematical calculation that any party can employ.

REQUEST FOR ADMISSION NO. 8: Admit that the diversion rate set forth in both the SF5 and Partial Decree for 37-21125 is 0.039 cfs per acre.

RESPONSE FOR ADMISSION NO. 8: See response to Admission No. 7.

REQUEST FOR ADMISSION NO. 9: Admit that attached hereto as Exhibit 6 is a true and correct copy of the Objection you filed in Subcase 37-21114.

RESPONSE FOR ADMISSION NO. 9: Object as to relevance. However without waiving such objection it appears Exhibit 6 is a copy of the Objection.

REQUEST FOR ADMISSION NO. 10: Admit that attached hereto as Exhibit 7 is a true and correct copy of the Standard Form 5 - Stipulated Elements of a Water Right which your attorney signed and filed in Subcase 37-21114.

RESPONSE FOR ADMISSION NO. 10: Object as to relevance. Furthermore, object as to attorney/client privilege and work product. However without waiving such objection it appears Exhibit 7 is a copy of an SF-5.

REQUEST FOR ADMISSION NO. 11: Admit that attached hereto as Exhibit 8 is a true and correct copy of the Order of Partial Decree issued in the SRBA for Water Right 37-21114.

RESPONSE FOR ADMISSION NO. 11: Object as to relevance. However without waiving such objection it appears Exhibit 8 is a copy of a partial decree.

REQUEST FOR ADMISSION NO. 12: Admit that the irrigation diversion rate set forth in both the SF5 and Partial Decree for 37-21114 is 0.025 cfs per acre. 37-21114.

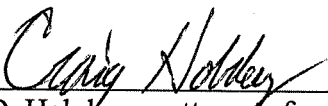
RESPONSE FOR ADMISSION NO 12: See Response to Admission No. 7.

REQUEST FOR ADMISSION NO. 13: Admit that the Water Right and Water Right 37-21114 are splits of the same parent water right which was 37-12818A.

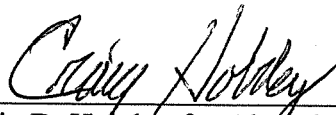
RESPONSE FOR ADMISSION NO. 13: Object as to relevance. However without waiving objections, Objectors are not experts in the splits and parents of water rights and are therefore without specific expert knowledge and unable to answer.

DATED THIS 30 day of December, 2011.

BIG WOOD CANAL COMPANY



Craig D. Hobdey as attorney for
Big Wood Canal Company



Craig D. Hobdey for Al Barker as Attorney
For O'Gara et al

CERTIFICATE OF SERVICE

I **HEREBY CERTIFY** that on the 30 day of December, 2011, I served a true and correct copy of the foregoing RESPONSE TO FIRST SET OF DISCOVERY REQUESTS by the method indicated below and addressed to the following:

James P. Speck
Speck & Aanestad
PO Box 987
Ketchum ID 83340

U.S. Mail

Chief, Natural Resources Division
Office of the Attorney General, State of Idaho
PO Box 44449
Boise ID 83711-4449

U.S. Mail

The United States Department of Justice
Environmental and Natural Resources Division
550 West Fort Street
PO Box 33
Boise ID 83724

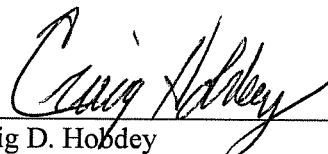
U.S. Mail

Idaho Department of Water Resources
Document Depository
PO Box 83720
Boise ID 83720-0098

U.S. Mail

Albert Barker
BARKER, ROSHOLT & SIMPSON
PO Box 2139
Boise ID 83701

U.S. Mail



Craig D. Hobdey

<u>Source</u>	<u>Water Use(s)</u>	<u>Owner(s)</u>	<u>Version</u>	<u>Source Ta App.ID</u>
BIG WOOI IRRIGATION		PULLEN, ANNE W (Current); PUL	1	wrAdjudicationRecomr
BIG WOOI AESTHETIC STORAGE, DIVE		THE VALLEY CLUB INC (Current	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		COTTONWOOD CREEK INVEST	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		THE CROSS CREEK TRUST (Cu	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		SULLIVAN, COLLEEN R (Current	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		WILLARD, MICHAEL E (Current)	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION, STOCKWATER		BAZOVSKY, JOHN (Current)	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		THE JEFFREY K RICE FAMILY T	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		RED DEVIL MOUNTAIN HOME O	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		KENNEDY, THOMAS A (Current)	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		ELIZABETH MATHIEU REVOCAL	1	wrAdjudicationRecomr
BIG WOOI MITIGATION		HIAWATHA CANAL WATER USE	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION, MITIGATION		ECCLES FLYING HAT RANCH LI	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		BERNHAGEN-CROPPER, LINDA	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		THE VALLEY CLUB INC (Current	2	wrAdjudicationRecomr
BIG WOOI IRRIGATION, RECREATION		THE VALLEY CLUB INC (Current	2	wrAdjudicationRecomr
BIG WOOI IRRIGATION		COTTONWOOD CREEK INVEST	1	wrAdjudicationRecomr
BIG WOOI AESTHETIC STORAGE, DIVE		WILLARD, MICHAEL E (Current)	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION, MITIGATION		THOMAS-STEWART FAMILY TR	1	wrAdjudicationRecomr
BIG WOOI MUNICIPAL		CITY OF HAILEY (Current)	2	wrAdjudicationRecomr
BIG WOOI IRRIGATION		GORMAN, DONNA F (Current); G	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION, STOCKWATER		KEGLEY, RODNEY (Current)	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		COYOTE BLUFF HOMEOWNER:	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		RICHMOND, LINDA (Current); RI	1	wrAdjudicationRecomr
BIG WOOI DOMESTIC		CLARK, JOHN H (Current)	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		HENRICUS P BEEKWILDER FAM	1	wrAdjudicationRecomr
BIG WOOI MITIGATION		HIAWATHA CANAL WATER USE	1	wrAdjudicationRecomr
BIG WOOI MITIGATION		HIAWATHA CANAL WATER USE	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		MIZER, MARY M (Current)	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		ARGYLE, JANET LEE (Current)	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		KUKURIN, JIM (Current); KUKUR	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION, MITIGATION		MARIANA S PAEN TRUST (Curre	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		PASSOVOY, SUSAN J (Current)	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		BRODERICK, LISA M (Current); E	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		CAT TRACK SELECT LLC (Curre	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		ALAN D BILLER AND NANCY T M	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		CHESNEL, CONNIE (Current); C	1	wrAdjudicationRecomr
BIG WOOI MITIGATION		WILLIS, WALTER BRUCE (Curre	1	wrAdjudicationRecomr
BIG WOOI AESTHETIC, RECREATION, I		DRAPER, PRISCILLA A (Current)	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		GRABHER, ELMAR (Current); GF	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION, MITIGATION		BURDICK, HENRY (Current); BUI	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		RINKER, HARRY S (Current)	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		EVANS, JANET (Current); EVANS	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		RASOR, ERIC N (Current); RASC	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		MYLNAR, JOAN (Current); MYLN	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		WILCOX, LORRAINE (Current); V	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		KOSS FAMILY LTD PARTNERSH	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION		MARATHON PARTNERS LLC (C	1	wrAdjudicationRecomr
BIG WOOI MITIGATION		THORNTON, C ROD (Current)	1	wrAdjudicationRecomr
BIG WOOI IRRIGATION, MITIGATION		BLAINE COUNTY SCHOOL DIST	1	wrAdjudicationRecomr
BIG WOOI MITIGATION		STURTEVANT, GREGG K (Curre	1	wrAdjudicationRecomr

BIG WOOD MITIGATION	MILEY, JOHN (Current)	1 wrAdjudicationRecomr
BIG WOOD AESTHETIC, IRRIGATION, R	PHILLIPS, EVELYN (Current); PH	1 wrAdjudicationRecomr
BIG WOOD AESTHETIC, IRRIGATION, R	ROSEKRANS, KATHLEEN B (Cu	1 wrAdjudicationRecomr
BIG WOOD AESTHETIC, IRRIGATION, R	KNIGHT, CAROL (Current); KNIG	1 wrAdjudicationRecomr
BIG WOOD IRRIGATION	OLD CUTTERS INC (Current)	1 wrAdjudicationRecomr
BIG WOOD IRRIGATION	OLD CUTTERS INC (Current)	1 wrAdjudicationRecomr
BIG WOOD IRRIGATION	OLD CUTTERS INC (Current)	1 wrAdjudicationRecomr
BIG WOOD IRRIGATION	SAVARIA, ADELE S (Current); SA	1 wrAdjudicationRecomr
BIG WOOD IRRIGATION	BAILEY, JILL (Current); BAILEY, "	1 wrAdjudicationRecomr
BIG WOOD IRRIGATION	ALLRED II, JACKSON W (Curren	1 wrAdjudicationRecomr
BIG WOOD IRRIGATION	NORTHRIDGE V SUBDIVISION (	1 wrAdjudicationRecomr
BIG WOOD IRRIGATION	EMB-HAILEY LP A CALIFORNIA	1 wrAdjudicationRecomr
BIG WOOD IRRIGATION	NORTHRIDGE VI SUBDIVISION	1 wrAdjudicationRecomr
BIG WOOD IRRIGATION, STOCKWATER CROPPER, DAVID (Current); CR		1 wrAdjudicationRecomr
BIG WOOD IRRIGATION, STOCKWATER JOHNSON, CHARLES M (Curren		1 wrAdjudicationRecomr
BIG WOOD IRRIGATION, STOCKWATER HICKEY, LOUISE (Current); HICK		1 wrAdjudicationRecomr

<u>Basin</u>	<u>Sequence</u>	<u>Suffix</u>	<u>Basis</u>	<u>Status</u>	<u>Right ID</u>	<u>Priority Date</u>	<u>Rate(cfs)</u>	<u>Volume(af)</u>
37	657	A	Decreed	Active	606775	1881-05-01	0.02	
37	657	B	Decreed	Active	594699	1881-05-01	2.02	
37	657	E	Decreed	Active	606776	1881-05-01	0.76	
37	4	F	Decreed	Active	553699	1883-03-24	0.09	3.5
37	4	H	Decreed	Active	553818	1883-03-24	0.1	
37	4	K	Decreed	Active	555614	1883-03-24	0.13	20.8
37	28	A	Decreed	Active	310160	1883-03-24	0.04	
37	28	B	Decreed	Active	310161	1883-03-24	0.04	
37	28	F	Decreed	Active	590677	1883-03-24	0.48	
37	28	J	Decreed	Active	354153	1883-03-24	0.04	
37	28	K	Decreed	Active	610575	1883-03-24	0.04	
37	577	B	Decreed	Active	606736	1883-03-24	2.74	
37	577	BP	Decreed	Active	310202	1883-03-24	1.4	
37	577	BS	Decreed	Active	313624	1883-03-24	0.9	
37	577	BU	Decreed	Active	617913	1883-03-24	1.2	
37	577	BV	Decreed	Active	617916	1883-03-24	1.69	
37	577	CG	Decreed	Active	606746	1883-03-24	0.69	
37	577	CK	Decreed	Active	606749	1883-03-24	0.1	5.3
37	577	CM	Decreed	Active	606751	1883-03-24	0.04	
37	10717		Decreed	Active	617049	1883-03-24	2.86	
37	11411		Decreed	Active	310333	1883-03-24	0.1	
37	11654	A	Decreed	Active	606278	1883-03-24	0.23	
37	11654	D	Decreed	Active	606296	1883-03-24	0.36	
37	11704		Decreed	Active	607115	1883-03-24	0.02	
37	11757		Decreed	Active	225171	1883-03-24	0.04	
37	11801		Decreed	Active	310371	1883-03-24	0.26	
37	12097		Decreed	Active	607168	1883-03-24	0.15	
37	12098		Decreed	Active	607169	1883-03-24	0.02	
37	12106		Decreed	Active	310406	1883-03-24	0.1	
37	12746	A	Decreed	Active	346478	1883-03-24	0.05	
37	12818	C	Decreed	Active	607176	1883-03-24	0.06	7.28
37	12818	D	Decreed	Active	607177	1883-03-24	0.05	7
37	20352		Decreed	Active	606045	1883-03-24	0.06	
37	20355		Decreed	Active	606047	1883-03-24	0.07	
37	20357		Decreed	Active	606036	1883-03-24	0.07	
37	20358		Decreed	Active	606043	1883-03-24	0.07	
37	20359		Decreed	Active	590632	1883-03-24	0.04	
37	20402		Decreed	Active	558877	1883-03-24	0.28	10.5
37	20440		Decreed	Active	566488	1883-03-24	0.09	
37	20615		Decreed	Active	571473	1883-03-24	0.19	
37	20616		Decreed	Active	571474	1883-03-24	0.05	
37	20751		Decreed	Active	569751	1883-03-24	0.13	30.8
37	20806		Decreed	Active	606318	1883-03-24	0.06	
37	20807		Decreed	Active	606315	1883-03-24	0.06	
37	20808		Decreed	Active	607290	1883-03-24	0.03	
37	20924		Decreed	Active	605836	1883-03-24	0.63	
37	20925		Decreed	Active	606030	1883-03-24	0.19	
37	21112		Decreed	Active	607463	1883-03-24	1.42	
37	21113		Decreed	Active	605940	1883-03-24	0.03	
37	21114		Decreed	Active	606004	1883-03-24	1.06	
37	21115		Decreed	Active	605945	1883-03-24	0.08	

37	21116	Decreed	Active	606077	1883-03-24	0.03
37	21123	Decreed	Active	606132	1883-03-24	0.3
37	21124	Decreed	Active	606131	1883-03-24	0.11
37	21125	Decreed	Active	606129	1883-03-24	0.07
37	21130	Decreed	Active	606168	1883-03-24	0.41
37	21137	Decreed	Active	570360	1883-03-24	3.2
37	21139	Decreed	Active	570364	1883-03-24	0.39
37	21739	Decreed	Active	600204	1883-03-24	0.39
37	21740	Decreed	Active	600206	1883-03-24	0.03
37	21741	Decreed	Active	600208	1883-03-24	0.06
37	21790	Decreed	Active	601952	1883-03-24	0.03
37	21817	Decreed	Active	603173	1883-03-24	0.93
37	21818	Decreed	Active	603175	1883-03-24	0.01
37	21956	Decreed	Active	607780	1883-03-24	0.11
37	22118	Decreed	Active	610132	1883-03-24	0.48
37	22119	Decreed	Active	610185	1883-03-24	0.48

28.46

CONVEYANCE LOSS - WORSTELL

NAME OF DITCH: Hiawatha Ditch with liner BY: adm DATE: 04/18/08
 After moving Cutter to Dry Lot

REACH	LENGTH (FT)	AVE WIDTH (FT)	SEEPAGE (FT/DAY)	WORSTELL LOSS (CFS)	DELIVERY (CFS)	DELIVERY LEFT (CFS)	LOSS FACTOR	DELIVERY LOSS (CFS)	FLOW (CFS)	DELIVERY LOSS MINUS HIAWATHA RIGHTS FOR LOSS
Decree	900	24.0	10.00	2.73	0.00	22.72	0.1201	0.00	30.27	0.00
1	1910	18.0	3.00	1.30	6.52	22.72	0.0574	1.16	27.54	0.30
2	450	18.0	3.00	0.31	0.04	16.20	0.0190	0.01	19.72	0.00
3	480	18.0	3.00	0.33	0.02	16.16	0.0203	0.00	19.37	0.00
4	430	18.0	3.00	0.29	0.02	16.14	0.0182	0.00	19.02	0.00
5	1770	15.0	0.00	0.00	2.02	16.12	0.0000	0.47	18.71	0.12
6	730	15.0	0.00	0.00	1.45	14.10	0.0000	0.34	16.69	0.09
7	490	15.0	0.00	0.00	0.05	12.65	0.0000	0.01	15.24	0.00
8	1820	15.0	0.00	0.00	0.00	12.60	0.0000	0.00	15.19	0.00
9	1470	15.0	1.50	0.42	0.62	12.60	0.0332	0.17	15.19	0.04
10	4500	14.0	1.28	1.02	0.24	11.98	0.0850	0.08	14.15	0.02
11	680	12.0	1.00	0.10	2.17	11.74	0.0088	0.79	12.90	0.20
12	970	12.0	1.00	0.15	0.04	9.57	0.0154	0.02	10.62	0.00
13	350	12.0	1.00	0.05	0.13	9.53	0.0056	0.05	10.44	0.01
14	440	12.0	1.00	0.07	0.66	8.73	0.0071	0.26	10.25	0.07
15	1860	12.0	1.00	0.28	1.44	8.73	0.0323	0.61	9.52	0.16
16	530	12.0	1.00	0.08	0.82	7.29	0.0110	0.36	7.80	0.09
17	490	12.0	1.00	0.07	0.68	6.47	0.0115	0.30	6.90	0.08
18	460	10.0	1.00	0.07	0.36	5.79	0.0120	0.16	6.14	0.04
19	820	10.0	1.00	0.10	0.82	5.43	0.0191	0.39	5.71	0.10
20	650	7.0	0.66	0.04	1.55	4.61	0.0082	0.75	4.78	0.19
21	1260	4.0	0.66	0.04	0.20	3.06	0.0137	0.10	3.20	0.03
22	2900	4.0	0.66	0.10	2.86	2.86	0.0338	1.52	2.95	0.39
TOTALS	26360			7.55	22.72		0.4115	7.55		1.95

REACH = SECTION OF CHANNEL
 LENGTH = LENGTH OF REACH, THE CHANNEL CAN BE DIVIDED INTO EQUAL LENGTH REACHES
 OR ACTUAL LENGTHS BETWEEN DELIVERY POINTS
 AVE WIDTH = AVERAGE TOP WIDTH OF WATER SURFACE IN REACH
 SEEPAGE = SOIL SEEPAGE RATE OF REACH
 WORSTELL LOSS = CONVEYANCE LOSS IN REACH BASED ON WORSTELL METHOD
 DELIVERY = TOTAL DELIVERIES IN REACH
 DELIVERY LEFT = SUM(DELIVERIES OF CURRENT AND REMAINING REACHES)
 LOSS FACTOR = WORSTELL LOSS/DELIVERY LEFT
 DELIVERY LOSS = SUM(LOSS FACTORS OF CURRENT AND PREVIOUS REACHES) X DELIVERY;
 REPRESENTS THE LOSSES ASSIGNED TO THE DELIVERIES IN THE REACH;
 IF MULTIPLE RIGHTS WITHIN REACH, DELIVERY LOSSES SHOULD BE
 PRORATED BASED ON SIZE OF DELIVERY FOR EACH RIGHT WITHIN REACH
 FLOW = TOTAL FLOW AT BEGINNING OF EACH REACH

CONVEYANCE LOSS - WORSTELL

NAME OF DITCH: Hiawatha Ditch with liner BY: adm DATE: 04/18/08
Before moving Cutter to Dry Lot

REACH	LENGTH (FT)	AVE WIDTH (FT)	SEEPAGE (FT/DAY)	WORSTELL LOSS (CFS)	DELIVERY (CFS)	DELIVERY LEFT (CFS)	LOSS FACTOR	DELIVERY LOSS (CFS)	FLOW (CFS)	DELIVERY LOSS MINUS HIAWATHA RIGHTS FOR LOSS
Decree	900	24.0	10.00	2.73	0.00	22.72	0.1201	0.00	30.27	0.00
1	1910	18.0	3.00	1.30	2.88	22.72	0.0574	0.51	27.54	0.13
2	450	18.0	3.00	0.31	0.04	19.84	0.0155	0.01	23.36	0.00
3	480	18.0	3.00	0.33	0.02	19.80	0.0165	0.00	23.01	0.00
4	430	18.0	3.00	0.29	0.02	19.78	0.0148	0.00	22.66	0.00
5	1770	15.0	0.00	0.00	2.02	19.76	0.0000	0.45	22.35	0.12
6	730	15.0	0.00	0.00	1.45	17.74	0.0000	0.33	20.33	0.08
7	490	15.0	0.00	0.00	0.05	16.29	0.0000	0.01	18.88	0.00
8	1820	15.0	0.00	0.00	0.00	16.24	0.0000	0.00	18.83	0.00
9	1470	15.0	1.50	0.42	0.62	16.24	0.0257	0.15	18.83	0.04
10	4500	14.0	1.28	1.02	0.24	15.62	0.0652	0.08	17.79	0.02
11	680	12.0	1.00	0.10	2.17	15.38	0.0067	0.70	16.54	0.18
12	970	12.0	1.00	0.15	0.04	13.21	0.0111	0.01	14.26	0.00
13	350	12.0	1.00	0.05	0.13	13.17	0.0040	0.05	14.08	0.01
14	440	12.0	1.00	0.07	0.66	12.37	0.0051	0.23	13.89	0.06
15	1860	12.0	1.00	0.28	1.44	10.93	0.0228	0.53	13.16	0.14
16	530	12.0	1.00	0.08	0.82	10.93	0.0073	0.31	11.44	0.08
17	490	12.0	1.00	0.07	0.68	10.11	0.0073	0.26	10.54	0.07
18	460	12.0	1.00	0.07	4.00	9.43	0.0074	1.55	9.78	0.40
19	820	10.0	1.00	0.10	0.82	5.43	0.0191	0.33	5.71	0.09
20	650	7.0	0.66	0.04	1.55	4.61	0.0082	0.64	4.78	0.17
21	1260	4.0	0.66	0.04	0.20	3.06	0.0137	0.09	3.20	0.02
22	2900	4.0	0.66	0.10	2.86	2.86	0.0338	1.32	2.95	0.34
TOTALS	26360			7.55	22.72		0.3419	7.55		1.95

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 LOSS FACTOR = SUM(LOSS FACTORS OF CURRENT AND PREVIOUS REACHES) X DELIVERY;
 IF MULTIPLE RIGHTS WITHIN REACH, DELIVERY LOSSES SHOULD BE
 PRORATED BASED ON SIZE OF DELIVERY FOR EACH RIGHT WITHIN REACH
 FLOW = TOTAL FLOW AT BEGINNING OF EACH REACH

CONVEYANCE LOSS - WORSTELL

NAME OF DITCH: Hiawatha Ditch with liner
Before moving Cutter to Dry Lot

BY: adm

DATE: 04/18/08

REACH	LENGTH (FT)	AVE WIDTH (FT)	SEEPAGE (FT/DAY)	WORSTELL LOSS (CFS)	DELIVERY (CFS)	DELIVERY LEFT (CFS)	LOSS FACTOR	DELIVERY LOSS (CFS)	FLOW (CFS)	DELIVERY LOSS MINUS HIAWATHA RIGHTS FOR LOSS
Decree	900	24.0	10.00	2.73	0.00	22.72	0.1201	0.00	30.27	0.00
1	1910	18.0	3.00	1.30	2.88	22.72	0.0574	0.51	27.54	0.13
2	450	18.0	3.00	0.31	0.04	19.84	0.0155	0.01	23.36	0.00
3	480	18.0	3.00	0.33	0.02	19.80	0.0165	0.00	23.01	0.00
4	430	18.0	3.00	0.29	0.02	19.78	0.0148	0.00	22.66	0.00
5	1770	15.0	0.00	0.00	2.02	19.76	0.0000	0.45	22.35	0.12
6	730	15.0	0.00	0.00	1.45	17.74	0.0000	0.33	20.33	0.08
7	490	15.0	0.00	0.00	0.05	16.29	0.0000	0.01	18.88	0.00
8	1820	15.0	0.00	0.00	0.00	16.24	0.0000	0.00	18.83	0.00
9	1470	15.0	1.50	0.42	0.62	16.24	0.0257	0.15	18.83	0.04
10	4500	14.0	1.28	1.02	0.24	15.62	0.0652	0.08	17.79	0.02
11	680	12.0	1.00	0.10	2.17	15.38	0.0067	0.70	16.54	0.18
12	970	12.0	1.00	0.15	0.04	13.21	0.0111	0.01	14.26	0.00
13	350	12.0	1.00	0.05	0.13	13.17	0.0040	0.05	14.08	0.01
14	440	12.0	1.00	0.07	0.66	12.37	0.0051	0.23	13.89	0.06
15	1860	12.0	1.00	0.28	1.44	10.93	0.0228	0.53	13.16	0.14
16	530	12.0	1.00	0.08	0.82	10.93	0.0073	0.31	11.44	0.08
17	490	12.0	1.00	0.07	0.68	10.11	0.0073	0.26	10.54	0.07
18	460	12.0	1.00	0.07	4.00	9.43	0.0074	1.55	9.78	0.40
19	820	10.0	1.00	0.10	0.82	5.43	0.0191	0.33	5.71	0.09
20	650	7.0	0.66	0.04	1.55	4.61	0.0082	0.64	4.78	0.17
21	1260	4.0	0.66	0.04	0.20	3.06	0.0137	0.09	3.20	0.02
22	2900	4.0	0.66	0.10	2.86	2.86	0.0338	1.32	2.95	0.34
TOTALS	26360			7.55	22.72		0.3419	7.55		1.95

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