Robert A. Maynard, Bar No. 5537 RMaynard@perkinscoie.com Erika E. Malmen, Bar No. 6185 EMalmen@perkinscoie.com Cynthia L. Yee-Wallace, Bar No. 6793 CYeeWallace@perkinscoie.com PERKINS COIE LLP 1111 West Jefferson Street, Suite 500 Boise, Idaho 83702-5391

Telephone: 208.343.3434 Facsimile: 208.343.3232

Attorneys for Unit A Association

BEFORE THE DEPARTMENT OF WATER RESOURCES

OF THE STATE OF IDAHO

IN THE MATTER OF THE NORTH SNAKE AND MAGIC VALLEY GROUND WATER DISTRICTS' 2009 JOINT MITIGATION PLAN FOR 2009 (Blue Lakes)

Docket Nos. CM-MP-2009-002

IN THE MATTER OF A&B IRRIGATION DISTRICT'S RULE 43 MITIGATION PLAN

(Water Right Nos. 36-02356A, 36-07210, and 36-07427)

AFFIDAVIT OF ERIKA E. MALMEN IN SUPPORT OF UNIT A ASSOCIATION'S MOTION FOR SUMMARY JUDGMENT

STATE OF IDAHO) : ss. County of Ada)

ERIKA E. MALMEN, being first duly sworn upon oath, deposes and says:

- 1. I am one of the attorneys for Unit A Association in the above-entitled action.

 I have personal knowledge of and am competent to testify to the matters stated herein and the documents attached hereto.
- 2. Attached hereto as **Exhibit A** is a true and correct copy of A&B Irrigation District's Rule 43 Mitigation Plan, filed on August 18, 2009.

- 3. Attached hereto as **Exhibit B** are relevant excerpts from the A&B Irrigation District's Responses to Unit A Association's First Discovery Requests, served on February 1, 2010.
- 4. Attached hereto as **Exhibit C** are true and correct copies of State of Idaho License and Certificate of Water Right license No. 01-2064, dated March 30, 1921, and State of Idaho Department of Water Administration License of Water Right No. 01-2068, dated July 28, 1939.
- 5. Attached hereto as **Exhibit D** are relevant excerpts from the Request for Approval of Mitigation Plan of A&B Irrigation District, filed on May 12, 2005.
- 6. Attached hereto as **Exhibit E** are relevant excerpts from the Direct Testimony of Gary Ottman, submitted on behalf of Unit A Association, dated February 1, 2010.
- 7. Attached hereto as **Exhibit F** are relevant excerpts from the Reply Testimony of Dan Temple, submitted on behalf of A&B Irrigation District, dated February 16, 2010.

DATED: February 19, 2010

Erika E. Malmen

SUBSCRIBED AND SWORN TO before me this 4 day of February, 2010.

PUBLIC PUBLIC OF TO THE OF THE PROPERTY OF THE OF THE OF THE PROPERTY OF THE OF

Notary Public for Idaho

Residing in MCPIDIAN, FDAND

My Commission Expires: 62

CERTIFICATE OF SERVICE

I, the undersigned, certify that on February 19, 2010, I caused a true and correct copy of the within named document to be forwarded with all required charges prepaid and properly addressed, by the method(s) indicated below, in accordance with IDAPA 37.01.01.303, to all of the parties of record in this proceeding, as follows:

Gary Spackman, Interim Director Idaho Department of Water Resources 322 East Front Street PO Box 83720 Boise, Idaho 83720-0098	Hand Delivery U.S. Mail Facsimile: (208) 287-6700 Overnight Mail Email: deborah.gibson@idwr.idaho.gov phil.rassier@idwr.idaho.gov chris.bromley@idwr.idaho.gov	\boxtimes
Daniel V. Steenson Charles L. Honsinger Ringert Clark PO Box 2773 Boise, Idaho 83701-2773	Hand Delivery U.S. Mail Facsimile: (208) 342-4657 Overnight Mail Email: dvs@ringertlaw.com clh@ringertlaw.com	X
Travis L. Thompson Paul L. Arrington Sarah W. Higer Barker Rosholt & Simpson LLP 113 Main Avenue West, Suite 303 PO Box 485 Twin Falls, Idaho 83303-0485	Hand Delivery U.S. Mail Facsimile: (208) 735-2444 Overnight Mail Email: th@idahowaters.com pla@idahowaters.com swh@idahowaters.com	
A. Dean Tranmer City of Pocatello PO Box 4169 Pocatello, Idaho 83201	Hand Delivery U.S. Mail Facsimile: (208) 239-6986 Overnight Mail Email: dtranmer@pocatello.us	X X

City of Pocatello Represented by: Sarah A. Klahn White & Jankowski LLP Kittredge Building 511 16th Street, Suite 500 Denver Colorado 80202	Hand Delivery U.S. Mail Facsimile: (303) 825-5632 Overnight Mail Email: sarahk@white-jankowski.com	×
Randall C. Budge Candice M. McHugh Racine Olson Nye Budge & Bailey 201 East Center, Suite A2 PO Box 1391 Pocatello, Idaho 83204-1391	Hand Delivery U.S. Mail Facsimile: (208) 232-6109 Overnight Mail Email: rcb@racinelaw.net cmm@racinelaw.net	×
William A. Parsons Parsons, Smith & Stone, LLP 137 West 13th Street PO Box 910 Burley, Idaho 83318	Hand Delivery U.S. Mail Facsimile: (208) 878-0146 Overnight Mail Email: wparsons@pmt.org	>

Robert A. Maynard Erika E. Malmen Cynthia L. Yee-Wallace



RECEIVED

AUG 18 2009 DEPT. OF WATER RESOURCES SOUTHERN REGION

Travis L. Thompson, ISB #6168 Paul L. Arrington, ISB #7198 Sarah W. Higer, ISB #8012 BARKER ROSHOLT & SIMPSON LLP 113 Main Avenue West, Suite 303

P.O. Box 485

Twin Falls, Idaho: 83303-0485 Telephone: (208) 733-0700 Facsimile: (208) 735-2444

Attorneys for A&B Irrigation District

BEFORE THE DEPARTMENT OF WATER RESOURCES OF THE STATE OF IDAHO

	Ś
IN THE MATTER OF DISTRIBUTION OF) A&B IRRIGATION DISTRICT'S
WATER TO WATER RIGHT NOS, 36-) RULE 43 MITIGATION PLAN
02356A, 36-07210, AND 36-07247)
) :
(Blue Lakes Delivery Call)).
•)
)

COMES NOW, A&B IRRIGATION DISTRICT ("A&B"), by and through its counsel of record, BARKER ROSHOLT & SIMPSON LLP, and hereby submits this Mitigation Plan ("Plan") pursuant to Rule 43 of the Department's Conjunctive Management Rules (37.03.11.43) in the above-captioned matter for A&B's water rights 36-15127B, 36-15193B, 36-15194B, 36-15195B, and 36-15196B ("Enlargement Rights"). As detailed below, diversion of ground water under A&B's Enlargement Rights (with a 1994 subordination condition) is fully mitigated by the substitute curtailment actions performed within the A&B project and therefore the water rights should not be curtailed in response to Blue Lakes' water delivery call.

MITIGATION PLAN

I. Name and Address:

A&B Irrigation District P.O. Box 675 Rupert, Idaho 83350-0675 (208) 436-3152

II. Water Rights to be Mitigated By Plan:

36-15127B

36-15193B

36-15194B

36-15195B

36-15196B

III. Description of Plan:

A&B has curtailed the diversion of groundwater under its senior priority water right (36-2080) for the irrigation of 1,377.8 acres within the Unit B portion of the irrigation district. See Ex. A. Although A&B is seeking to continue to serve these acres with groundwater through its senior priority right (36-2080, September 9, 1948 priority), diversion and use of water by other junior priority ground water rights within the Eastern Snake Plain Aquifer ("ESPA") has injured A&B's water right and prevented the continued use of groundwater on those agres.

A&B has converted the 1,378 acres (Ex. A) from groundwater to a surface water supply of A&B Irrigation District, consisting of stored water in American Falls and Palisades Reservoirs (water rights as recommended in the SRBA Court, 1-2064, 1-2068). Pursuant to analysis performed by IDWR using the Eastern Snake Plain Aquifer Model (ESPAM), diversion of groundwater for the acres served by A&B's Enlargement Rights (2,063 acres), would result in a

A&B's water right delivery call for water right 36-2080 is subject to a separate administrative proceeding before IDWR emitted in the Matter of the Petition for Delivery Call of A&B Irrigation District for the Delivery of Ground Water and for the Creation of Groundwater Management Area.

depletion to the Devil's Washbowl to Buhl ("DWB-BUL") reach of 921 acre-feet per year. See Ex. B.² Using the same analysis, A&B's conversion of the 1,378 acres from groundwater to a surface water supply would result in an increase of 1,055 acre-feet per year to the DWB-BUL reach. See id. In addition, A&B's use of surface water on the acres previously irrigated with groundwater provides additional incidental recharge to the ESPA in the amount of 341 acre-feet per year to the DWB-BUL reach. See id. Finally, A&B has enrolled 121 acres in the federal CREP program (Ex. C identifies acres), which results in 42 acre-feet per year to the DWB-BUL reach. See Ex. B. Therefore, ground water will be voluntarily curtailed under water right 36-2080 and will no longer be used on those acres for the duration of the program. Consequently, A&B's depletion and benefits from its mitigation actions are detailed as follows:

Depletions:

Action	Impact to DWB-BUL Reach	Impact to Blue Lakes
GW Irrigation – 2,063 stores	1.3 cfs / 921 af	0.26 cfs / 184 af (20% reach)
Total Mitigation Obligation	1.3 cfs/921 af	0.26 cfs / 184 af (20% reach)

Mitigation Benefits:

<u>Action</u>	Benefit to DWB-BUL Reach	Benefit to Blue Lakes
Conversions - 1,378 acres	1.5 cfs / 1,055 af	0.30 cfs / 211 af (20% reach)
Incidental Recharge	0.5 cfs/341 af	0.10 cfs / 68 af (20% reach)
CREP	0,06 cfs / 42 af	0.01 cfs / 8.4 af (20% reach)
Total Mitigation Performed	2.06 cfs / 1,438 af	0.41 cfs / 287.4 af (20% reach)

² The analysis was completed prior to the approval of Transfer No. 75339 which added points of diversion to A&B's water right 36-2080. Presently there are 195, not 188 points of diversion.

As detailed above, A&B's actions completely mitigate for the depletions resulting from the use of the Enlargement Rights. The Mitigation Plan provides replacement water "at the time and place required by the senior-priority water right, sufficient to offset the depletive effect of ground water withdrawal on the water available in the surface or ground water source at such time and place as necessary to satisfy" Blue Lakes' water rights. See CMR 43.03.b. The Plan is based upon appropriate simulations and calculations using the ESPAM, and such simulations and calculations were performed by Dr. Allan Wylie (IDWR). See CMR 43.03.e; Ex. B. The simulations and calculations were further reviewed by Dr. Charles B. Brockway (Brockway Engineering PLLC). See Exs. B, D.

REQUEST FOR RELIEF

A&B hereby requests the Director to approve this plan in conformance with the procedures and criteria set forth in CMR 43.

DATED this 18 day of August, 2009.

BARKER ROSHOLT & SIMPSON LLP

Travis L. Thompson Paul L. Arrington

Sarah W. Higer

Attorneys for A & B Irrigation District

A&B Irrigation District Unit B Lands Converted to Surface - 1377.8 acres

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2.103761 Depleation 517,624 ft⁻³/d 4,340 so-fty m*2. ir area

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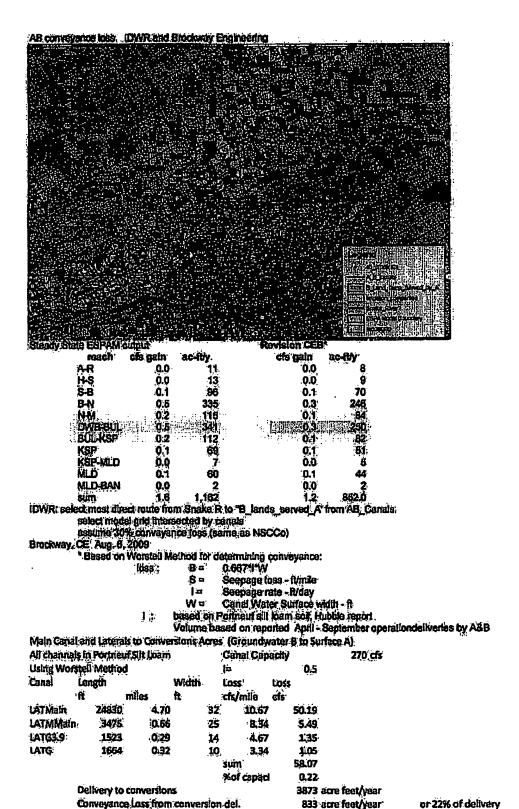
select usbor wells within ASB - total = 188
select water. Ights 36-161278, 36-151959, 36-151969, 38-151969, 38-151939, 36-151948
these rights are invocated with 188 usbor wells
all water rights are associated with 188 usbor wells
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distribute jurior ac eventy between 188 wells = 10.37 actwell
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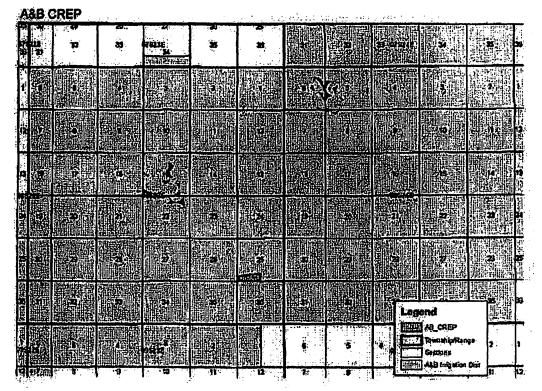
extract layer, row, col from model grid



B_lands_served_A from 'liem Q from Directors request' select model cells intersected by 'B_lands_served_A' apportion 3870-27 ac-f (from A&B militation plan) by convented acres

irr_area		Benefit: 481.888 113/d	1/ac/yr 2:810934
1,378	m^2 ac	3,873 ac-ft/y	E-Gilosa
reach	cfs gain	ac-ft/y	
A-R	0,1	39	
H-S	0.1	45	
S-B	0.5	338	
B-N	1.6	1,160	
N-M	0,6	414	
DWB BUL	1.5	1,055	
BUL-KSP	0.5	356	
KSP	0.3	221	
KSP-MILD	0.0	24	
MLD	0.3	194	
MLD-BAN	0.0	7	
sum	6.3	3,873	





irr_area Non-Depleation 488390.7 25,488 ft^3/d 121 214-ac-ft/y ft/ac/yr 1.770855

reach	cfs gain	ac-ft/y
MLD-BAN	0.000	0
MLD	0.013	9
KSP-MLD	0.002	Ĵ,
KSP	0.014	10
BUL-KSP	0.022	16
DWB-BUL	0.058	42
A-R	0.004	3
H-S	0,004	:3
S-B	0.031	23
N-M	0.038	27
B-N	0:109	79
sum	0.29	213.71

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Review of IDWR Analysis of A&B Depletions C.E. Brockway P.E. Brockway Engineering August 6, 2009

Allan Wylie of IDWR analyzed the impacts on the Snake River of ground water use by A&B Irrigation
District due to pumping and Irrigation on 2,063 expansion acres (pursuant to junior priority enlargement
water rights) and the additions to the aquifer and Snake River due to the conversion of 1,378 acres from
ground water irrigation to a surface water source through the A Canal system.

The analysis of depletions assumed a net consumptive use of 2.10 af/ac/year with a total depletion of 4,340 af/year. It was assumed that the net depletion was distributed uniformly throughout the 188 wells of the A&B system and the ESPAM model nodes within which the wells were located (i.e. approximately 11 acres per node). Since the 2,063 acres are spread throughout the district in varying amounts at various locations, this approach is reasonable. The ESPAM model was then used to simulate the steady state depletions within the 11 reaches of the Snake River from Ashton to Bancroft spring. The Devils Washbowl to Buhl reach simulated steady state depletion was calculated at 921 af/year or 1.3 cfs.

The ESPAM model was not run for this review by Brockway Engineering. However, the approach is reasonable and the output distribution and total steady state depletion matches the input depletion.

The analysis by IDWR of the Impact of conversion of 1,378 acres from ground water irrigation to surface water irrigation from the A system assumed that the converted acres were located in 4 areas as depicted by the A&B irrigation District (the location of the converted acres). These areas were then located in the proper ESPAM nodes and the model run at steady state. The net positive input per acre to the aquifer was determined by dividing the reported annual (2006) volume delivered to the conversion acres by A&B(3,873 af) by the acres converted(1,378 ac) to get a value of 2.81 af/acre. This value includes the consumptive use forgone by not pumping from the aquifer and deep percolation of the additional 0.71 af/acre due to decreased application efficiencies occurring with surface irrigation.

This analysis shows a net positive impact on the Devil's Washbowl to Buhl reach of 1,055 acre feet/year and the steady state total gain is equal to the 3,873 gross delivery to the converted acres. The ESPAM model was not run by Brockway Engineering for this review. The assumptions are reasonable and the output distribution and total steady state depletion matches the input.

The analysis of the contribution from canal conveyance loss by IDWR assumed that the irrigation water for the conversion acres was delivered by the most direct route from Snake R to "B_lands_served_A from ABCanals" and assumed a 30% loss of the reported deliveries, purported to be the same as Northside Canal Company.

A better estimate of the conveyance loss can be achieved by using the Worstell method as outlined in the Hubble report. This analysis was used in the Surface Water Coalition. Expert Report of September 26, 2007. Utilizing data from that report, Brockway Engineering PLLC estimated the losses in the Main A

canal and laterals used to deliver to the converted acres. Canal and lateral widths were digitized and the Worstell equation, utilizing the wetted area and seepage rate for the Portneuf silt loam soils, was used to calculate losses. This analysis showed that the total seepage loss in the canal system to the converted acres is about 22 percent of the system capacity. Therefore, an estimate of 22% loss in the reach is more justifiable than the 30% loss assumed by IDWR.

The attached spreadsheet with aerial photo shows the Brockway Engineering analysis and the IDWR analysis. Using the reduced 22% estimated loss to the converted acres results in an estimated positive impact in the Devil's Washbowl to Buhl reach of 250 acre feet per year compared to the IDWR estimate of 341 acre feet per year. Again, the ESPAM model was not run for the Brockway Engineering review but the depletion values are linear with input volumes so the Brockway Engineering estimates are multiples of the IDWR values (.227.30=.733).

At the request of A&B irrigation District(Memo from D. Temple, Aug 10, 2009), iDWR (Alan Wylie) analyzed the benefits to Snake River Reaches from the implementation of 121 acres under the CREP program on the A&B District. These acres are separate from the CREP acres credited to IGWA. The analysis assumed that the 121 acres were located in Sec 25, 15, and 22 T8S R23E and Sec 5, 6, and 8 T8S R24E and the net reduction in aquifer depletion was 1.77 af/ac/year. This appears consistent with the assumption that a cover crop on the CREP acres would account for about 1/3 of an acre foot per year so that the full crop consumptive use could not be attributed to reduced depletion of the aquifer.

Wylle performed a simulation with the ESPAM model similar to the steady state analysis performed for the A&B conversion acres. Total reduced depletion input to the model was calculated as 121 acres x 1.77 af/ac/year or 214 af/year. The ESPAM steady state model shows a total of 214 af/year steady state output for all Snake River reaches. The ESPAM model calculated Devils Washbowl to Buhl reach steady state depletion reduction is 42 af/year. Brockway Engineering did not run the ESPAM model to confirm the IDWR output, but the results appear reasonable.

Combining the previous analysis of the conversion of 1378 acres of B lands which resulted in a beneficial impact on the Devils Washbowl to Buhl reach of 1055 af/ year with the 42 af/year attributable to the 121 A&B CREP acres results in a decrease in depletion of 1097 af/year.



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Attorneys for A&B Irrigation District

BEFORE THE DEPARTMENT OF WATER RESOURCES

OF THE STATE OF IDAHO

IN THE MATTER OF DISTRIBUTION OF WATER TO WATER RIGHT NOS. 36-02356a, 36-07210 & 36-07247)	CM-MP-2009-002
IN THE MATTER OF THE MITIGATION PLAN FILED BY A&B IRRIGATION DISTRICT))))	A&B IRRIGATION DISTRICT'S RESPONSES TO UNIT A ASSOCIATION'S FIRST DISCOVERY REQUESTS
(Blue Lakes Delivery Call))	

COMES NOW, A&B IRRIGATION DISTRICT ("A&B"), by and through its counsel of record, pursuant to the Department's Rules of Procedure (IDAPA 37.01.01 et seq.), the Idaho Rules of Civil Procedure, and hereby responds to the Unit A Association's First Set of Discovery ("Discovery Requests") as follows:

GENERAL OBJECTIONS

1. A&B objects to the Discovery Requests and to the definitions and instructions to the extent they purport to require discovery responses beyond that required under the Department's Rules of Procedure and the Idaho Rules of Civil Procedure. These responses are provided in accordance with the Department's Rules of Procedure and the Idaho Rules of Civil

in priority. A&B also diverts and uses storage water for certain lands within the District through water rights 1-2064 and 1-2068. To the extent storage water is delivered to the converted lands in a given irrigation season A&B admits that particular water is not available for use on other District lands within that irrigation season. However, A&B denies this action reduces the water available to the District for use on other District lands.

REQUEST FOR ADMISSION NO. 3: Please admit that the Mitigation Plan proposes a change in water source for the Unit B lands identified in Exhibit A to the Mitigation Plan.

RESPONSE TO REQUEST FOR ADMISSION NO. 3: Admit. Since 1993, 1995, and 1996 A&B has provided storage water instead of ground water to the Unit B lands indentified on Exhibit A to the Mitigation Plan. A&B has also delivered drain water from adjacent District lands.

REQUEST FOR ADMISSION NO. 4: Please admit that you do not have the consent of all beneficial users of the surface water rights to the terms of the Mitigation Plan.

RESPONSE TO REQUEST FOR ADMISSION NO. 4: Objection. The terms "all beneficial users of the surface water rights" are vague and undefined. Notwithstanding this objection, A&B denies that a third party's "consent" to the terms of the Mitigation Plan is required.

REQUEST FOR ADMISSION NO. 5: Please admit that water rights are appurtenant to the land upon which they are put to beneficial use.

RESPONSE TO REQUEST FOR ADMISSION NO. 5: Denied. The request is vague and calls for speculation.

REQUEST FOR ADMISSION NO. 6: Please admit that you do not have Unit A's consent to the terms of the Mitigation Plan.

RESPONSE TO REQUEST FOR ADMISSION NO. 6: Objection. The term "Unit A" is vague and undefined. While A&B is generally familiar with some landowners that have been affiliated with the so-called "Unit A Association", A&B has no knowledge as to the membership of the "association" and therefore is unable to respond. Notwithstanding this

objection, A&B denies that a third party's consent to the terms of the Mitigation Plan is required.

REQUEST FOR ADMISSION NO. 7: Please admit that the Enlargement Rights are junior in priority to the surface water rights.

RESPONSE TO REQUEST FOR ADMISSION NO. 7: Admit.

REQUEST FOR ADMISSION NO. 8: Please admit that the Mitigation Plan proposes curtailment of water right 36-2080 as well as conversion of Unit B lands from groundwater to surface water irrigation.

RESPONSE TO REQUEST FOR ADMISSION NO. 8: Admit.

REQUEST FOR ADMISSION NO. 9: Please admit that A&B Irrigation District does not hold legal title to the lands upon which the surface water rights are put to beneficial use.

REQUEST FOR ADMISSION NO. 9: Admit.

Dated this _____ day of February, 2010.

BARKER ROSHOLT & SIMPSON LLP

Travis L. Thompson

Attorneys for A&B Irrigation District

VERIFICATION

I, Dan Temple, general manager of the A&B, in the above title action, declare, under penalty of perjury under the laws of the United States, that I have read A&B IRRIGATION DISTRICT'S RESPONSES TO UNIT A ASSOCIATION'S FIRST DISCOVERY REQUESTS and the answers to the above requests are true, accurate, and complete to the best of my knowledge and belief.

Dan Temple

SUBSCRIBED & SWORN to before me this ___ day of February, 2010.

Notary Public in and for the State of Idaho My Commission Expires: 3-26-14



State of Idaho

License and Certificate of Water Right

Water License No. B-269		mount 1,800,000 acre feet
Water District No	P	er annum March 30, 1921
THIS IS TO CERTIFY that UNITED STATES Counsel U.S. Reclamation Service of Portland, Oregon public waters of the State of Idaho, dated Merch was issued under said application; that Certificate of annum	, made application for a 30, 1921, 19; that of Completion of works, with 12, 1932, 19	permit to appropriate the Permit No. R-269
	TATES OF AMERICA	
f = 100 m = Classic		6 to 47 a so 17 6 o 47 a o 48 17 a
of Portland , State of Oreg		f to the satisfaction of the
Commissioner of Reclamation of Ida	no, of the right to use the wat	ters of Snake River
, a tributary of Columbia River	/ , for the purpose of	domestic and irrigation
purposes , under Use Permit No. R-269	of the Commissioner	
and that said right to the use of said waters has been	perfected in accordance with	the laws of Idaho, and is
hereby confirmed by the Commissioner of Reclamatio	-	·
	_	
of Licenses, at page 4118, on the 9th day		, 19 42;
The right hereby confirmed dates from	arch 30, 1921	, 19 ;
The Point of Diversion is located		
in the SW 1/4 SW 1/4, Sec. 30 , Tp	. 7s ,R. 31E	B. M. Fower
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That the amount of water to which such right is e	ntitled and hereby confirmed,	for the purposes aforesaid,
is limited to an amount actually needed and beneficia	ly used for said purposes, and	shall not exceed 1,800,000
cubic feet per second. acre feet per annum, of rated cubical contents of the reservoir a Description and location of use:	which amount 1,700,000 and 100,000 acre feet is storage.	construction annual bank
Twp. Range Sec. Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
The place where said water is used is on	he lands in the follow	ing irrigation districts
and on the lands of the projects of the fo		
field Canal Co., American Falls Reservoir		
Blackfoot Irrig. Co., Burgess Canal & Irri Slough Ditch Co., Dilts Irrig. Co., Enterp		
Canal & Irrig. Co., Hillsdale Irrig. Dist.		
Low Lift Irrig. Dist., Minidoka Irrig., Di	st., New Sweden Irrig.	Dist., Peoples Canal &

The place where said water is used is on the lands in the following irrigation districts and on the lands of the projects of the following irrigation companies: Aberdeen-Spring-field Cenal Co., American Falls Reservoir Dist., American Falls Reservoir Dist. No. 2, Blackfoot Irrig. Co., Eurgess Canal & Irrig. Co., Enterprise Canal Co., Enterprise Irrig. Dist., Harrison Canal & Irrig. Co., Hillsdale Irrig. Dist., Idaho Irrig. Dist., Lenroot Canal Co., Milner Low Lift Irrig. Dist., Minidoka Irrig., Dist., New Sweden Irrig. Dist., Peoples Canal & Irrig. Co., Poplar Irrig. Dist., Progressive Irrig. Dist., Reid Canal Co., Rudy Irrig. Canal Co., the lands in the upper Snake River Valley Irrig. Dist., Trego Ditch Co., Utah-Idaho Sugar Co., the lands in the upper Snake River Valley are supplied by means of schange water. It needs of the canals or ditches or other works by which said water is conducted to such place of use are: Aberdeen, Martin, North Side Project, Twin Falls Canal Co., Woodville, Gooding, Blackfoot, Burgess, Butte & Market Lake, Corbett, Dilts, Enterprise Canal Co., Enterprise Dist., Fairison, Idaho, Lenroot, Milner Low Lift, Minidoka, New Sweden, Feoples, Foplar Irrig. Dist., Progressive Irrig. Dist., Reid, Rudy, Smith, Snake River Valley, Trego, Utah-Idaho Sugar Co.

The right to the use of the water aforesaid hereby confirmed is restricted to the lands or place of use herein described, as provided by the laws of Idaho.

WITNESS the seal and signature of the Commissioner of Reclamation, affixed at Boise, Idaho, this 98th: day of 38th; 19 48

E.V.BERG.

Commissioner of Reclamation

(SEAL)

Major-10

State of Idaho

License and Certificate of Water Right

Water Lice	ense "No	18721			mount 06 G.f.s.
Water Dist	trict No		*****	'I	riority_Jan. 16, 1939.
THIS	IS TO C	ERTIFY	that JACK J	. DUCAS	
	idesac,]				permit to appropriate the
	-		laho, dated Jan.		Permit No18721
-			-	Completion of works, wi	
			ued thereunder on Aug	- ·	, showing that said works
were comp		•	day of July	•	; and that on the 21st
day of	July		, 19 41 ,	•	•
			JACK J.	LUCAS	
of (Culdesac		, State of Ideho	•	of to the satisfaction of the
Commissi	loner of	Reclama	tion of Idah	o, of the right to use the wa	
apr	ing .	, a tribute	ry-of		irrigation dicmestic
use		, under V	se Permit No. 18821	of the Commission	er of Reclamation
	₹.		`	•	h the laws of Idaho, and is
hereby co	nfirmed by	the Com	missioner of Reclamation	of Idaho and entered of re	
of License	s, at page	4119 ,	on the 27th day	of March	, 19 ⁴⁸ ;
The r	right hereb	y confirme	ed dates from Januar	y 16, 1989	-, 19 ;
The l	Point of D	iversion is	located	A STATE OF THE STA	•
in the	SW 1 1∕4	SEA 1	í, Sec. 26 , Tp.	38 N , B 3 H	, B. M.Nez Perce Cou
		_	to which each sight is en	titled and breaky confirmed	, for the purposes aforesaid,
				y used for said purposes, ar	
, ,	per secon		ny needed and benefit	y and ye can purposed, an	id blidle flow carbon
	ription and		of near	$\mathbf{\Lambda}_{i}$	
	i pulon tan	100000001	· · · · · · · · · · · · · · · · · · ·	<u> </u>	
Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
36 N	3 8	26	Se isei	3 1/2	3.0 Acres
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The	right to t	he use of	the water aforesaid here	by confirmed is restricted	to the lands or place of use
herein de	escribed, as	provided	by the laws of Idaho.		
wi	INESS th	e seal an	d signature of the Co	mmissioner of Reclamation	n, affixed at Boise, Idaho,
this	27th da	ay of	March	, 19 48	
				. E. V. ERRG	

LICENSE OF WATER RIGHT THIS IS TO CERTIFY, that the U.S. BUREAU OF RECLAMATION of Boise, Elaho has compiled with the terms and conditions of Per No. R-670/01-2068 issued pursuant to Application for Permit dated July 23, 1939 and has submitted proof to the Department of Water Administration on November 16, 1966 that Ethas applied water to a beneficial use; an examination by the Department indicates that works have a capacity of 1,400,000 AF and that a right to the use of water from the Snake River the Columbia River the Columbia River The Snake River the Columbia River The Snake River from Jan. 1 to Dec. 11 both dates inclused the Subject, however, to the conduction that has noner than \$1,400,000 AF of physics he increased the conduction that has noner than \$1,400,000 AF of physics he increased the conduction of the Columbia River and the conduction that has noner than \$1,400,000 AF of physics he increased the conduction of the Columbia River and the conduction of place of use and that the conduction of place of use and that the conduction of place of use and the conduction of place of use and the conduction of place of use herein described, as provided by the break provided and appurtment to the inconvence water rights held by the organizations listed in Exhibit A, shall not exceed the water rights held by the organizations listed in Exhibit A, shall not exceed the water rights held by the organizations listed in Exhibit A, shall not exceed the water rights held by the organization is listed in Exhibit A, shall not exceed the water rights held by the organization is listed in Exhibit A, shall not exceed the water rights held by the organization is listed in Exhibit A, shall not exceed the water rights held by the orga	ואטט	LICAT	E OI	r OI	KIGI.	NAI	•														
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THIS IS TO CERTIFY, that								LICI	EN8E	OF	WA'	rer	RIGI	IT							
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** The use of water under this license, when combined with water diverted under water rights held by the organizations listed in Exhibit A, shall not exceed the for the consumptive requirements of the crops irrigated plus necessary and r conveyance losses. The right to the use of the water hereby confirmed is restricted and appurtenant to the last or place of use herein described, as provided by the laws of Idaho. Witness the seal and signature of the Director, affixed at Boise, Idaho, this	a ctua	lly be b	enefi iption	and Ages	loca lisa	d an	of p	late	of us	Koeed # Se:	1,4 sto sto	1,2 00, rage rage	00, 000 dri	000 AF 1 20	incl 0,0	ore f ude 00 A	eet s 1	per of i	Di (poo.	ĸ_ AF
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conveyance losses. The right to the use of the water hereby confirmed is restricted and appurtenant to the last or place of use herein described, as provided by the laws of Idaho. Witness the seal and signature of the Director, affixed at Boise, Idaho, this19th_day	a ctua	lly be b	enefi iption	and Ages	loca loca lisa 1,0	d an des	d sh bypes of p	lace	of us	Coeec +	sto sto	1,2 00, rage	000 dyn	AF 1 20	incl 0,0	ore f ude 00 A	eet s 1	per of i	Di (poo.	ĸ_ AF
or place of use herein described, as provided by the laws of Idaho. Witness the seal and signature of the Director, affixed at Boise, Idaho, this 19th day March 19 73. Director	actua Twe. ** T	Descr	enedicing introduction in the second of which is the second of the secon	kawa (Pr	lisa 1, (org	d an des	Residence of possible of possi	all notes	of us	see:	1,4 sto sto	1, 2	00,000 dirik	AF. 1 20	saw yea	ore for udee on A of the ore irrigation of t	eet s 1	of i	ort.	sty of the style o	AF e on
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EXHIBIT A

Attachment to License of Water Right No. R-670/01-2068

Lands within the project boundary are served by and/or are within the boundaries of the following organizations:

Aberdeen Springfield Canal Co. Blackfoot Irrigation Co. Burgess Canal & Irrigating Co. Butler Island Canal Co. Butte & Market Lake Canal Co. Clark & Edwards Canal Co. Corbett Slough Ditch Co. Craig, Mattson Canal Co. Danskin Ditch Co. Dilts Irrigation Co. Enterprise Canal Co., Ltd. Falls Irrigation District Farmers Friend Irrigation Co., Ltd. Harrison Canal & Irrigation Co. Maho Irrigation District Island Irrigation Co. Labelle Irrigating Co. Lenroot Canal Co. Liberty Park Irrigation Co. Long Island Irrigation Co. Lowder Slough Canal Co., Ltd. Martin Canal Co. Michaud Division, Fort Hall Indian Reservation New Lava Side Ditch Co. New Sweden Irrigation District North Rigby Irrigation & Canal Co. Owners Mutual Irrigation Co. Parks & Lewisville Irrigation Co. Parsons Ditch Co. Peoples Canal & Irrigation Co. Poplar Irrigation District Progressive Irrigation District Reid Canal Co. Rigby Canal & Irrigating Co. Riverside Ditch Co. Rudy Irrigation Canal Co. Shattuck Irrigation Co. Snake River Valley Irrigation District Sunnydell Irrigation District Texas Slough Irrigation Canal Co. Trego Ditch Co. Utah-klaho Sugar Co. Watson Slough Ditch & Irrigation Co., Ltd. Wearyrick Ditch Co. West Labelle Irrigation Co. West Side Mutual Canal Co. Woodville Canal Co. Palisades Water Users, Inc. **Burley Irrigation District** Milner Low Lift Irrigation District Minidoka Irrigation District North Side Canal Co., Ltd. North Side Pumping Division Minidoka Project (Unit A) City of Pocatello Fremont-Madison Irrigation District

American Falls Reservoir District #2

01-20108



Attorneys for Applicant, A & B Irrigation District

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BEFORE THE DEPARTMENT OF WATER RESOURCES

OF THE STATE OF IDAHO

IN THE MATTER OF DISTRIBUTION OF WATER)
TO VARIOUS WATER RIGHTS HELD BY OR FOR)
THE BENEFIT OF A & B IRRIGATION DISTRICT)
AMERICAN FALLS RESERVOIR DISTRICT #2,)
BURLEY IRRIGATION DISTRICT, MILNER)
IRRIGATION DISTRICT, MINIDOKA IRRIGATION)
DISTRICT, NORTH SIDE CANAL COMPANY,)
AND TWIN FALLS CANAL COMPANY.)
)

REQUEST FOR APPROVAL OF MITIGATION PLAN OF A & B IRRIGATION DISTRICT

COMES NOW A & B Irrigation District, an irrigation district duly formed under the laws of the State of Idaho, of P. O. Box 675, 414 11th Street, Rupert, Idaho 83350, by and through its attorney of record, and submits the following proposed Mitigation Plan, to-wit:

That pursuant to a letter dated April 22, 2005, addressed to the United 1. States of America, acting through the USDI Bureau of Land Management, from Cindy Yenter, Watermaster of Water District 130, which letter ultimately was delivered to the Bureau of REQUEST FOR APPROVAL OF MITIGATION PLAN OF A & B IRRIGATION DISTRICT

Reclamation and A & B Irrigation District on April 29, 2005, A & B Irrigation District, the equitable owner of the following water rights was advised that it would be required to provide replacement water as mitigation for depletions to flows of the Snake River caused by its ground water pumping pursuant to the Director's Order issued April 19, 2005, in the above-entitled matter. The water rights listed in said letter are:

36-15127B for the irrigation of 1,751.5 acres
36-15193B for the irrigation of 18.9 acres
36-15194B for the irrigation of 152.4 acres
36-15195B for the irrigation of 135.6 acres
36-15196B for the irrigation of 4.7 acres
Total Acres: 2,063.1

- 2. Said water rights have priorities of April 1, 1984, April 1, 1965, April 1, 1968, April 1, 1978, and April 1, 1981, respectively, subject to an appeal of that priority date and the date of subordination now on file with the Idaho Supreme Court.
- 3. The 2,063.1 acres covered by the above water rights are entitled to divert four (4) acre-feet per acre each year, or a total of 8,252.4 acre-feet, and the annual consumptive use of water in the irrigation of said 2,063.1 acres is 1.6 acre-feet per acre.
- 4. A & B Irrigation District presently holds an equitable interest in Water Right No. 01-02064 for the storage of 47,593 acre-feet of water in American Falls Reservoir when the active capacity of American Falls Reservoir is 1.7 million acre-feet, and an equitable interest in Water Right No. 01-02068 for the storage of 90,800 acre-feet in Palisades Reservoir,

which reservoirs are owned and operated by the United States of America, Department of Interior, Bureau of Reclamation.

- 5. A & B Irrigation District is the equitable owner of Water Right No. 36-02080, which entitles A & B Irrigation District to divert 1100 cfs from the Eastern Snake Plain Aquifer for the irrigation of 66,683.2 acres, which water right is held in the name of the United States of America, Department of Interior, Bureau of Reclamation.
- 6. The above water rights are used for the irrigation of lands within A & B Irrigation District pursuant to a contract with the United States of America, Department of Interior, Bureau of Reclamation whereby A & B Irrigation District operates and maintains said project, and is in the process of paying for its landowners the construction costs of the project, including its pro rata share of storage facility construction and all of the operation and maintenance costs of that portion of the project transferred to A & B Irrigation District.
- 7. A & B Irrigation District has converted 1,377.8 acres irrigated under the above ground water rights to irrigation from surface water using storage water under the storage rights above referred to, which conversion fully mitigates any alleged injury to senior surface water rights or senior ground water rights, as such conversion has reduced the consumptive use of ground water on said acres at the rate of 1.6 acre-feet per acre, for a total savings in consumptive use of ground water in the amount of 2,204.48 acre-feet.
- 8. The average annual surface water diversion use on the above 1,377.8 acres within A & B Irrigation District that have been converted from ground water to surface water is 3.7 acre-feet per acre per annum. This conversion therefore provides a minimum of 2.1 acre-feet

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Curtailment of the irrigation of these lands has occurred for the first time in 2005, or was a continuation of a curtailment that was accomplished and part of the A & B Irrigation District mitigation plan submitted in response to the Rangen Curtailment Order in 2004, and such curtailment is further mitigation in mitigation plans, past or future.

13. The above mitigation plan submitted by A & B Irrigation District, who is the holder of the junior-priority ground water rights above described, identifies actions and measures to prevent holders of senior-priority surface water rights or ground water rights from suffering material injury, regardless of the definition, caused by the diversion and use of water by A & B Irrigation District of ground water within an area having a common ground water supply.

WHEREFORE, A & B Irrigation District requests that the Director fully consider the above mitigation plan and that the mitigation plan be approved in regard to the delivery call above referred to and made in this proceedings by surface water users. It is further requested that in the event more specific information is necessary or desired, A & B Irrigation District requests the opportunity to provide such additional information, including identification of specific location of acres being irrigated with recaptured irrigation waste and drain water and the specific location of the lands formerly irrigated with ground water which are now being provided an alternative source of water from surface water sources.

Respectfully submitted this 12th day of May, 2005.

LING, ROBINSON & WALKER

Roger D. Ling

Attorneys for A & B Irrigation District

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CERTIFICATE OF SERVICE

2		CERTIFICATI	COFSERVICE	
3	I hereby certi foregoing <i>Request for Appr</i> following parties by the meth	roval of Mitigation	12th day of May, 2005, ser Plan of A & B Irrigation:	ved copies of the District upon the
5	Josephine P. Beeman Beeman & Associates	☑ US Mail, ppd ☐ Facsimile	Jeffrey C. Fereday Michael C. Creamer	☑ US Mail, ppd
7	409 W. Jefferson Boise, Idaho 83702 jo.beeman@beemanlaw.com	⊠ E-mail	Givens Pursley, LLP P. O. Box 2720 Boise, Idaho 83701-2720	⊠ E-mail
8	C. Tom Arkoosh Arkoosh Law Offices	☑ US Mail, ppd ☐ Facsimile	jcf@givenspursley.com mcc@givenspursley.com	
9 10	P. O. Box 32 Gooding, Idaho 83330	⊠ E-mail	Scott L. Campbell Moffatt Thomas P. O. Box 829	☑ US Mail, ppd ☐ Facsimile ☑ E-mail
11	alo@cableone.net W. Kent Fletcher	☑US Mail, ppd	Boise, Idaho 83701 slc@moffatt.com	⊠ E-maii
12	Fletcher Law Office P. O. Box 248 Burley, Idaho 83318-0248	∐ Facsimile ⊠ E-mail	Kathleen Marion Carr Office of the Field Solicitor	☑ US Mail, ppd ☐ Facsimile
13	wkf@pmt.org	Mile Mail and	550 W. Fort Street, MSC 020 Boise, Idaho 83724	E-mail
15	John A. Rosholt Travis L. Thompson Barker, Rosholt & Simpson	☑ US Mail, ppd ☐ Facsimile ☑ E-mail	Gail McGarry PN-3100 U S Bureau of Reclamation	US Mail, ppd Facsimile
16 17	113 Main Ave. W., Ste 303 Twin Falls, Idaho 83301-616 jat@idahowaters.com	57	1140 N. Curtis Road Boise, Idaho 83706-1234 emcgarry@pn.usbr.gov	⊠ E-mail
18	tlt@idahowaters.com John K. Simpson	⊠ US Mail, ppd	Allen Merritt Cindy Yenter	US Mail, ppd Facsimile
19	Barker, Rosholt & Simpson P. O. Box 2139 Boise, Idaho 83701-2139	Facsimile E-mail	Ida. Dept. Water Resources 1341 Fillmore St., Ste 200 Twin Falls, Idaho 83301-303	⊠ E-mail
20	jks@idahowaters.com		allen.merritt@idwr.idaho.gov cindy.yenter@idwr.idaho.gov	•
21			Michael Gilmore Ofc of the Attorney General	☐ US Mail, ppd☐ Facsimile
23	·		P. O. Box 83720 Boise, Idaho 83720-0010	⊠ E-mail
24			mike.gilmore@ag.idaho.gov	
25	·	7	Judy Day udy Barnes /	nes
27			duy patries	
ľ	REQUEST FOR APPROVAL OF N	MITIGATION PLAN O	A & B IRRIGATION DISTRICT	-7



FEB 0 1 2010

BEFORE THE DEPARTMENT OF WATER RESOURCES

DEPARTMENT OF WATER RESOURCES

OF THE STATE OF IDAHO

IN THE MATTER OF THE NORTH SNAKE AND MAGIC VALLEY GROUND WATER DISTRICTS' 2009 JOINT MITIGATION PLAN FOR 2009 (Blue Lakes)

IN THE MATTER OF A&B IRRIGATION DISTRICT'S RULE 43 MITIGATION PLAN

(Water Right Nos. 36-02356A, 36-07210, and 36-07427)

Docket No. CM-MP-2009-002

DIRECT TESTIMONY OF GARY OTTMAN

SUBMITTED ON BEHALF OF:

UNIT A ASSOCIATION

February 1, 2010

DIRECT TESTIMONY OF GARY OTTMAN 1 CAN YOU PLEASE STATE YOUR FULL NAME AND ADDRESS? 2 0. My name is Gary Ottman and I live at 2860 East 1100 South, Hazelton, Idaho 83335. A. 3 My work address is the same. 4 WILL YOU PLEASE DESCRIBE YOUR BACKGROUND? 5 0. I grew up on the land that I am currently farming, which is located within Unit A of the 6 A. 7 A&B Irrigation District. I am a second-generation farmer and have farmed for 34 years. 8 I graduated from Minico High School in Rupert, Idaho, in 1977. 9 HOW ARE YOU CURRENTLY EMPLOYED? Q. Self-employed. 10 A. WHO ARE YOU TESTIFYING FOR IN THIS MATTER? 11 0. Unit A Association ("Association"). I am the President of the Association and I am 12 A. 13 authorized to testify on its behalf. I have been the President since August 23, 2005. 14 0. WHAT, GENERALLY, ARE YOUR DUTIES AS PRESIDENT OF THE 15 ASSOCIATION? 16 A. Some of my duties include maintaining the records of Unit A Association and carrying

out the decisions of the Association's Board of Directors.

Unit A Association was formed on July 1, 2005 and the first official Association meeting
was held August 23, 2005. The Association was formed for a variety of reasons, all of
which are related to what some members of Unit A felt was inequitable treatment of Unit
A landowners by A&B Irrigation District ("A&B") as well as the lack of transparency
from the A&B Board of Directors ("A&B Board"). A true and correct copy of the Unit A

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1		Association 2005 Resolutions providing a more detailed description of circumstances
2		surrounding the Association's formation can be found in Exhibit A, attached hereto and
3		incorporated herein by this reference. The Unit A Association Resolutions is a document
4		maintained in the ordinary course of business and in the business records of Unit A
5		Association.
6	Q.	WHO ARE THE MEMBERS OF THE ASSOCIATION?
7	A.	The Association is comprised mostly of smaller farming operations within Unit A and
8		approximately 30% of the landowners physically situated within Unit A are also
9		Association members.
10	Q.	IS UNIT A PART OF THE A&B IRRIGATION DISTRICT?
11	A.	Generally speaking, all landowners physically situated within Unit A are members of
12		A&B. The Association itself is not a member of A&B – the Association was formed in
13		an effort to help protect the interests of Unit A landowners from any adverse actions of
14		the A&B Board. When A&B Irrigation District was formed, it was decided that Board
15		membership would be based on the amount of acres within the district, divided up into
16		five (5) geographic areas. There are decidedly more Unit B acres within A&B than there
17		are Unit A acres- the ratio is approximately 4:1.
18	Q.	CAN YOU BRIEFLY DESCRIBE THE HISTORY OF A&B IRRIGATION
19		DISTRICT, INCLUDING THE RELATIONSHIP BETWEEN A&B IRRIGATION
20		DISTRICT, UNIT A AND UNIT B?
21	A.	A&B Irrigation District is an irrigation district that was formed by the landowners of the
22		North Side Pumping Division of the Minidoka Project. When the lands included within
23		the A&B Irrigation District were settled, the settlers had a choice of whether they wanted

l		to farm acres in Unit A or in Unit B. In accordance with the U.S. Bureau of Reciamation
2		February 1955 Definite Plan Report for the North Side Pumping Division of the
3		Minidoka Project, A&B is divided into two (2) units: Unit A which provides surface
4		water for irrigation to Unit A lands and Unit B which provides groundwater for irrigation
5		to Unit B lands. A true and correct copy of the February 1995 Definite Plan Report for
6		the North Side Pumping Division of the Minidoka Project as I have received it is attached
7		hereto and incorporated herein as Exhibit B. Accordingly, the source of irrigation water
8		for Unit A is separate from the source of irrigation water for Unit B. This concept of
9		separate sources of water for Unit A and Unit B is further supported by a copy of the
10		following documents with which I am familiar: the original patent issued to my father,
11		John M. Ottman, a true and correct copy of which is attached hereto and incorporated
12		herein as Exhibit C; a copy of a September 18, 1956 repayment contract between the U.S
13		Bureau of Reclamation and the North Side Pumping Division, a true and correct copy of
14		which is attached hereto and incorporated herein as Exhibit D; and a copy of a November
15		20, 1961 repayment contract between the U.S. Bureau of Reclamation and the North Side
16		Pumping Division, a true and correct copy of which is attached hereto and incorporated
17		herein as Exhibit E.
18	Q.	DID YOU OR UNIT A ASSOCIATION PARTICIPATE IN THE PREPARATION
19		OF THE A&B RULE 43 MITIGATION PLAN FILED ON AUGUST 18, 2009?
20	A.	No.
21	Q.	DID YOU OR UNIT A ASSOCIATION CONSENT TO THE TERMS OF THE
22		A&B MITIGATION PLAN FILED ON AUGUST 18, 2009?

No.

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A.

1	Q.	TO YOUR KNOWLEDGE, HAVE YOU OR OTHER ASSOCIATION MEMBERS
2		EVER CONSENTED TO ANY UNIT B ACRES BEING CONVERTED FROM A
3		GROUNDWATER TO A SURFACE WATER SOURCE?
4	A.	No.
5	Q.	WHICH UNIT A SURFACE WATER RIGHTS DOES THE A&B MITIGATION
6		PLAN FILED ON AUGUST 18, 2009 PROPOSE TO USE TO IRRIGATE UNIT B
7		LANDS?
8	Α.	According to my review of the Mitigation Plan, a portion of Water Right Nos. 1-2068 &
9		1-2064, as recommended in the Snake River Basin Adjudication.
10	Q.	WHEN DID THE ASSOCIATION FILE IT'S PROTEST TO THE A&B RULE 43
11		MITIGATION PLAN FILED BY A&B ON AUGUST 18, 2009?
12	Α.	On or about September 25, 2009.
13	Q.	WHY DID THE ASSOCIATION PROTEST THE A&B RULE 43 MITIGATION
14		PLAN FILED ON AUGUST 18, 2009?
15	Α.	The primary bases for the Association's protest are that the Mitigation Plan proposes to
16		use water appurtenant to Unit A lands for irrigation of Unit B lands, and perhaps other
17		lands, without Unit A landowners' consent, and because implementation of the Mitigation
18		Plan will injure Unit A landowner Association members by reducing the quantity of
19		water that will be available for irrigation of Unit A lands as a result.
20	Q.	WHAT DO YOU BASE YOUR TESTIMONY ON?
21	A.	When less water is available for irrigation, crop yields and associated revenues and
22		profits decrease. For example, in 2004 and 2005, Unit A received significantly less water
23		than usual primarily as a result of surface water lease/eychange agreements made by the

- 1 A&B Board in preceding years. In short water years, Unit A landowners must generally
- 2 plant less water-consumptive and less valuable crops, such as peas and barley, instead of
- more valuable crops such as potatoes, beans or sugar beets.



BEFORE THE

IDAHO DEPARTMENT OF WATER RESOURCES

IN THE MATTER OF DISTRIBUTION OF WATER TO WATER RIGHT NOS. 36-02356a, 36-07210 & 36-07247) CM-MP-2009-002)
(Water District 120))
IN THE MATTER OF THE MITIGATION PLAN FILED BY A&B IRRIGATION DISTRICT)))
(Blue Lakes Delivery Call))))

REPLY TESTIMONY OF DAN TEMPLE

SUBMITTED ON BEHALF OF:
A&B IRRIGATION DISTRICT

FEBRUARY 16, 2010

1		REPLY TESTIMONY OF DAN TEMPLE
2	Q.	CAN YOU PLEASE STATE YOUR FULL NAME, ADDRESS, AND POSITION?
3	A.	My name is Dan Temple and I live at 175 W. 750 Lane N., Rupert Idaho 83350. My
4		work address is 414 11th St., Rupert, Idaho 83350. I am the manager for the A&B
5		Irrigation District.
6	Q.	WHO ARE YOU TESTIFYING FOR IN THIS MATTER?
7	A.	The A&B Irrigation District. I provided direct testimony in support of A&B's mitigation
8		plan in this matter on January 11, 2010.
9	Q.	WHAT IS THE PURPOSE OF THIS TESTIMONY?
10	A.	I am offering rebuttal testimony to points raised by Mr. Gary Ottman in his direct
11		testimony submitted on behalf of the Unit A Association on February 1, 2010.
12	Q.	HAVE YOU REVIEWED THE DIRECT TESTIMONY OF GARY OTTMAN
13		AND THE ATTACHED EXHIBITS?
14	A.	Yes I have.
15	Q.	CAN YOU DESCRIBE THE TERM "UNIT A" AND WHAT IT MEANS FOR
16		PURPOSES OF OPERATING THE DISTRICT AND DELIVERING WATER?
17	A.	Yes. The District was constructed by the Unites States Bureau of Reclamation with two
18		divisions, Unit A and Unit B. In 1966 the Bureau turned over operation and maintenance
19		of the District to the water users to operate under the 1962 repayment contract with the
20		District. Unit A's water supply consists of natural flow and storage water diverted from
21		the Snake River. Unit B's water supply is ground water from the Eastern Snake Plain
22		Aquifer ("ESPA").
23		

There have only been 2 years in the District's 52 years of operation, 2004 and 2005, that A. landowners that receive surface water were placed on a restricted per acre water allocation for the year. In 2004 that was a 2.6 acre-feet per acre allocation and in 2005 that was a 3 acre-feet allocation. These reduced allocations were a combination of drought conditions with no or very little reservoir fill in junior Palisades space (1939) in 2002, 2003, and 2004 (Exhibit B – watermaster report excerpts), and Water District 01's and IDWR's decisions related to the treatment of prior exchanges of storage water that the District entered into with other irrigation districts and canal companies. Although A&B believed the water exchanged would return to the respective storage account by reservoir, the Watermaster did not treat the exchange that way, and the exchange water was considered the first water used so A&B did not receive the water back into the reservoir storage space that was intended by the District when the exchanges were executed and approved. A&B challenged the Watermaster's decision but it was upheld by IDWR. The reduced allocations in 2004 and 2005 did not occur due to Unit B's converted lands receiving a share of the available surface water. If you take the measured surface water portion of deliveries to the converted lands and had delivered that water only to the District Unit A lands, the individual allocations would have only increased 0.2 acre-feet (about 7%) in 2004 and 0.14 acre-feet (about 5%) in 2005.

19 Q. CAN LANDOWNERS REQUEST MORE THAN 3 ACRE-FEET PER ACRE?

- 20 A. Yes they can. A landowner can pay for "excess" water with an increasing charge for 21 each acre-foot over 3 that is used within an irrigation season.
- Q. HAVE ANY UNIT A ASSOCIATION LANDOWNERS USED EXCESS WATER
 TO YOUR KNOWLEDGE?

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