

IDAHO DEPARTMENT OF WATER RESOURCES RECOMMENDED
WATER RIGHTS ACQUIRED UNDER STATE LAW

3/2/2012
MWA

RIGHT NUMBER: 1-219

NAME AND ADDRESS:

UNITED STATES OF AMERICA ACTING
THROUGH
BUREAU OF RECLAMATION
REGIONAL DIRECTOR PN CODE-3100
1150 N CURTIS RD STE 100
BOISE ID 83706-1234

SOURCE:

Source:
SNAKE RIVER

Tributary:

COLUMBIA RIVER

QUANTITY:

95,200 AFY

~~41,700-AFY~~

Total reservoir capacity is 210,000 acre feet when filled to elevation 4245 and measured at the upstream face of the dam.

PRIORITY DATE:

12/14/1909

POINT OF DIVERSION:

T09S R25E S1 Lot 3 ~~X~~ENESW
Within MINIDOKA County

PURPOSE AND
PERIOD OF USE:

Purpose of use:

Period of use:

Quantity:

IRRIGATION STORAGE

01/01 12/31

95,200 AFY

~~41,700-AFY~~

IRRIGATION FROM STORAGE

03/15 11/15

95,200 AFY

~~41,700-AFY~~

PLACE OF USE:

Place of use for irrigation storage is Lake Walcott, provided, however, that water under this right may be temporarily held in the unoccupied space of any of the reservoirs upstream of Milner Dam, located at township 10S, range, 21E, sections 28 and 29, when determined by the Department of Water Resources, the Water District advisory committee, and the United States Bureau of Reclamation that such temporary storage will maximize the storage of water upstream of Milner Dam.

Place of use for irrigation from storage is within the following counties:
Minidoka and Cassia.

IDAHO DEPARTMENT OF WATER RESOURCES RECOMMENDED
WATER RIGHTS ACQUIRED UNDER STATE LAW

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

The name of the United States of America acting through the Bureau of Reclamation appears in the Name and Address sections of this partial decree. However, as a matter of Idaho Constitutional and Statutory Law, title to the use of the water is held by the consumers or users of the water. The irrigation organizations act on behalf of the consumers or users to administer the use of the water for the landowners in the quantities and/or percentages specified in the contracts between the Bureau of Reclamation and the irrigation organizations for the benefit of the landowners entitled to receive distribution of this water from the respective irrigation organizations. The interest of the consumers or users of the water is appurtenant to the lands within the boundaries of or served by such irrigation organizations, and that interest is derived from law and is not based exclusively on the contracts between the Bureau of Reclamation and the irrigation organizations.

The operation, use and administration of this water right is subject to the terms and conditions of the Settlement Agreement signed on February 14, 2006 with Minidoka Irrigation District, Burley Irrigation District, Twin Falls Canal Company, North Side Canal Company and American Falls Reservoir District #2.

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

~~Although the name of the United States of America acting through the Bureau of Reclamation appears in the Name and Address section of this partial decree, the ownership of this water right is divided. The United States Bureau of Reclamation holds nominal legal title. Beneficial or equitable title to this water right is held in trust by the irrigation organizations, in the quantities and/or percentages specified in the contracts between the Bureau of Reclamation and the irrigation organizations, for the benefit of the landowners entitled to receive distribution of this water from the respective irrigation organizations pursuant to Idaho law. As a matter of law, this interest is appurtenant to the lands within the boundaries of or served by such irrigation organization. The ownership of this water right is derived from law and is not based exclusively on the contracts between the Bureau of Reclamation and the irrigation organizations.~~

~~The Director of the Idaho Department of Water Resources shall determine what part of the water flowing in the Snake River at the Minidoka and Milner Dams is storage waters and what part is natural flow. The amount of natural flow shall be determined as such natural flow would be, if unaffected by the diversions or acts of the parties to Twin Falls Canal Co v Foster, Decree (4th Jud. Dist., Twin Falls Co., June 20, 1913). The natural flow to which the Twin Falls Canal Company and the Northside Canal Company are entitled shall be measured at the Milner Dam.~~

EXPLANATORY MATERIAL: BASIS OF CLAIM - Decreed

01/04/2006

IDAHO DEPARTMENT OF WATER RESOURCES
RECOMMENDED WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 1-219

NAME AND ADDRESS: UNITED STATES OF AMERICA ACTING THROUGH
REGIONAL DIRECTOR PN REGION
BUREAU OF RECLAMATION
1150 N CURTIS RD STE 100
BOISE ID 83706-1234

SOURCE: SNAKE RIVER

TRIBUTARY: COLUMBIA RIVER

QUANTITY: 41,700.00 AFY

Total reservoir capacity is 210,000 acre feet when filled to elevation 4245 and measured at the upstream face of the dam.

PRIORITY DATE: 12/14/1909

POINT OF
DIVERSION:

T09S R25E S1 NENESW Lot 3 Within MINIDOKA County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION STORAGE	01/01 12/31	41,700.00 AFY
IRRIGATION FROM STORAGE	03/15 11/15	41,700.00 AFY

PLACE OF USE:

Place of use for irrigation storage is Lake Walcott, provided, however, that water under this right may be temporarily held in the unoccupied space of any of the reservoirs upstream of Milner Dam, located at township 10S, range, 21E, sections 28 and 29, when determined by the Department of Water Resources, the Water District advisory committee, and the United States Bureau of Reclamation that such temporary storage will maximize the storage of water upstream of Milner Dam.

Place of use for irrigation from storage is within the following counties: Minidoka and Cassia.

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

Although the name of the United States of America acting through the Bureau of Reclamation appears in the Name and Address section of this partial decree, the ownership of this water right is divided. The United States Bureau of Reclamation holds nominal legal title. Beneficial or equitable title to this water right is held in trust by the irrigation organizations, in the quantities and/or percentages specified in the contracts between the Bureau of Reclamation and the irrigation organizations, for the benefit of the landowners entitled to receive distribution of this water from the respective irrigation organizations pursuant to Idaho law. As a matter of law, this interest is appurtenant to the lands within the boundaries of or served by such irrigation organization. The ownership of this water right is derived from law and is not based exclusively on the contracts between the Bureau of Reclamation and the irrigation organizations.

EXPLANATORY MATERIAL: BASIS OF CLAIM - Decreed

SCANNED
OCT 23 2005
PROFILED

12/16/2005

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 1-219

NAME AND ADDRESS: UNITED STATES OF AMERICA ACTING THROUGH
REGIONAL DIRECTOR PN REGION
BUREAU OF RECLAMATION
1150 N CURTIS RD STE 100
BOISE ID 83706-1234

SOURCE: SNAKE RIVER

TRIBUTARY: COLUMBIA RIVER

QUANTITY: 41,700.000 AFY

Total reservoir capacity is 210,000 acre feet when filled to elevation 4245 and measured at the upstream face of the dam.

PRIORITY DATE: 12/14/1909

POINT OF DIVERSION:

T09S R25E S1 NENESW Lot 3 Within MINIDOKA County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION STORAGE	01/01 12/31	41,700.00 AFY
IRRIGATION FROM STORAGE	03/15 11/15	41,700.00 AFY

PLACE OF USE:

Place of use for irrigation storage is Lake Walcott.

Place of use for irrigation from storage is within the following counties:
Minidoka and Cassia.

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

Although the name of the United States of America acting through the Bureau of Reclamation appears in the Name and Address section of this partial decree, the ownership of this water right is divided. The United States Bureau of Reclamation holds nominal legal title. Beneficial or equitable title to this water right is held in trust by the irrigation organizations, in the quantities and/or percentages specified in the contracts between the Bureau of Reclamation and the irrigation organizations, for the benefit of the landowners entitled to receive distribution of this water from the respective irrigation organizations pursuant to Idaho law. As a matter of law, this interest is appurtenant to the lands within the boundaries of or served by such irrigation organization. The ownership of this water right is derived from law and is not based exclusively on the contracts between the Bureau of Reclamation and the irrigation organizations.

EXPLANATORY MATERIAL: BASIS OF CLAIM - Decreed

09/29/2005

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 1-219

NAME AND ADDRESS: UNITED STATES OF AMERICA ACTING THROUGH
REGIONAL DIRECTOR PN REGION
BUREAU OF RECLAMATION
1150 N CURTIS RD STE 100
BOISE ID 83706-1234

SOURCE: SNAKE RIVER TRIBUTARY: COLUMBIA RIVER

QUANTITY: 21,500.000 AFY

Total reservoir capacity is 210,000 acre feet when filled to elevation 4245 and measured at the upstream face of the dam.

PRIORITY DATE: 12/14/1909

POINT OF DIVERSION:

T09S R25E S1 NENESW Lot 3 Within MINIDOKA County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION STORAGE	01/01 12/31	21,500.00 AFY
IRRIGATION FROM STORAGE	03/15 11/15	21,500.00 AFY

PLACE OF USE:

Place of use for irrigation storage is Lake Walcott.

Place of use for irrigation from storage is within the following counties:
Minidoka and Cassia.

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

EXPLANATORY MATERIAL: BASIS OF CLAIM - Decreed

FOSTER DECREE 6/20/1913

1726 CFS 3/26/1903 1-211 (1-2000)

1000 CFS 8/6/1908 1-214 (1-2016)

capacity as of 11/14/1913 2614 CFS FOGG

" " " 9/24/1920 2654 CFS DIBBLE

" per engineer (IDWR) 2700 CFS 9/25/1920

permit 4126 (1-2016) app filed 8/6/1908

AUP: 12/14/1909 (1-2019) 1-219

WORKS COMPLETED: 3/10/1915

CERT. OF COMPLETION OF WORKS ISSUED: 10/14/1919

PROOF OF B.U. MADE: 9/24/1920

PLANS FOR 5' RAISE APPROVED: 12/17/1909

CONSTRUCTION COMPLETED: 1911

LICENSE ISSUED: 2/7/1921

DECREE DATE OF 1-219: 6/20/1913

11/01/2005

NOTICE OF ERROR
REPLY

Please type or print clearly, fill out this form completely and mail.

Return this reply form to IDWR by the deadline date printed below if you want IDWR to change your recommendation or you want to let IDWR know that you agree with its recommendation.

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS:

Water right number: 01-219

UNITED STATES OF AMERICA ACTING THROUGH
REGIONAL DIRECTOR PN REGION CODE PN-3100
BUREAU OF RECLAMATION
1150 N CURTIS RD SUITE 100
BOISE ID 83706-1234
Telephone Number: (208) 378-5306

1. Describe the portion of the proposed recommendation with which you disagree (e.g. priority date, period of use, source):

Quantity
Season of Use Irrigation from storage

2. Describe the changes you wish to make in the proposed recommendation:

Quantity is 2500 cfs as decreed in the Foster Decree
Season of Use Irrigation from storage is 4/1-10/31

3. Give a brief explanation as to why you disagree with these portions:

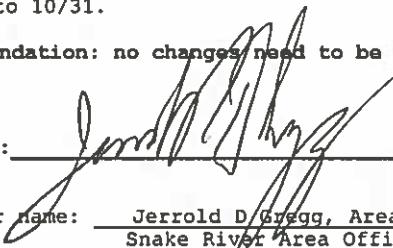
This right should be recognized as previously decreed and licensed for 2500 cfs
Historic season of use was 4/1 to 10/31.

 I AGREE with this proposed recommendation: no changes need to be made.

DATE:

11/4/05

SIGNATURE:



Please print your name: Jerrold D. Gregg, Area Manager,
Snake River Area Office

IDWR Regional Office, 900 N Skyline Dr Ste A, Idaho Falls, ID 83402, 2085257161

RECEIVED

NOV 07 2005

Department of Water Resources
Eastern Region

SCANNED

NOV 16 2005

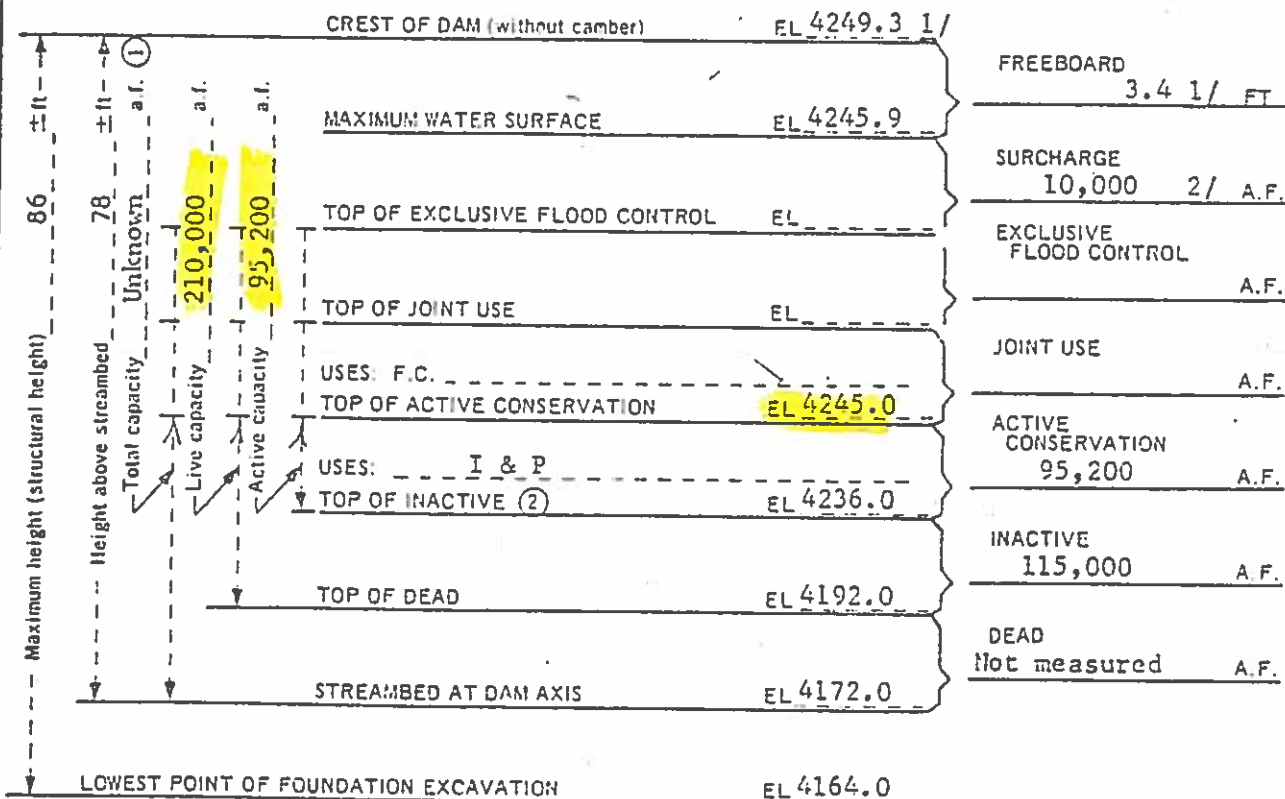
PROFILED

KWJ
11/9

RESERVOIR CAPACITY ALLOCATIONS

IV-1

TYPE OF DAM Earth/Conc. Power & Spillway Sec.		REGION PN	STATE Idaho
OPERATED BY Bureau of Reclamation		Lake Walcott	RESERVOIR
CREST LENGTH 4,475 FT; CREST WIDTH 25 FT		Minidoka	DAM
VOLUME OF DAM 257,300 CU YD		Minidoka	PROJECT
CONSTRUCTION PERIOD 1904 - 1909			DIVISION
STREAM Snake River			UNIT
RES AREA 11,050 ACRES AT EL 4245.0		Operational	STATUS OF DAM
ORIGINATED BY: P.K.B. D-430 5-7-73		APPROVED BY:	
(Initials)	(Code)	(Date)	(Initials) (Code) (Date)



- ① Includes _____ a.f. allowance for _____ year sediment deposition between streambed and El. _____ of which _____ a.f. is above El. _____
- ② Established by _____

REFERENCES AND COMMENTS:

Drawing No. 17-C-13 (Layout, Sections and Power house) with capacity curve.

Area-Capacity tables, February 1920.

- 1/ Drawing No. 17-107-1527 (Profile of Axis on Dam and Dike Sections).
- 2/ Estimated.

SCANNED

MAY 2 2 2007

Area and Capacity Table for Lake Walcott Reservoir
Computed by T. I. Phelps, February, 1920

Elevation	Storage in acre-feet										Area in acres
	0	1	2	3	4	5	6	7	8	9	
4255.0	0	100	190	290	380	480	570	670	760	860	9330
36.1	950	1050	1140	1240	1330	1430	1530	1620	1720	1810	
36.2	1910	2000	2100	2190	2290	2380	2480	2570	2670	2770	
36.3	2860	2960	3050	3150	3240	3340	3430	3530	3620	3720	
36.4	3810	3910	4000	4100	4200	4290	4390	4480	4580	4670	
36.5	4770	4860	4960	5050	5150	5240	5340	5430	5530	5630	
36.6	5720	5820	5910	6010	6100	6200	6290	6390	6480	6580	
36.7	6670	6770	6870	6960	7060	7150	7250	7340	7440	7530	
36.8	7630	7720	7820	7910	8010	8100	8200	8300	8390	8490	
36.9	8580	8680	8770	8870	8960	9060	9150	9250	9340	9440	
37.0	9540	9630	9730	9830	9930	10030	10130	10230	10330	10430	9770
37.1	10530	10620	10720	10820	10920	11020	11120	11220	11320	11420	
37.2	11520	11620	11710	11810	11910	12010	12110	12210	12310	12410	
37.3	12510	12610	12700	12800	12900	13000	13100	13200	13300	13400	
37.4	13500	13600	13700	13790	13890	13990	14090	14190	14290	14390	
37.5	14490	14590	14690	14780	14880	14980	15080	15180	15280	15380	
37.6	15480	15580	15680	15780	15870	15970	16070	16170	16270	16370	
37.7	16470	16570	16670	16770	16860	16960	17060	17160	17260	17360	
37.8	17460	17560	17660	17760	17860	17950	18050	18150	18250	18350	
37.9	18450	18550	18650	18750	18850	18940	19040	19140	19240	19340	
4258.0	19440	19540	19640	19740	19850	19950	20050	20150	20250	20350	10040
38.1	20450	20560	20660	20760	20860	20960	21060	21170	21270	21370	
38.2	21470	21570	21670	21770	21880	21980	22080	22180	22280	22380	
38.3	22490	22590	22690	22790	22890	22990	23090	23200	23300	23400	
38.4	23500	23600	23700	23800	23910	24010	24110	24210	24310	24410	
38.5	24520	24620	24720	24820	24920	25020	25120	25230	25330	25430	
38.6	25530	25630	25730	25830	25940	26040	26140	26240	26340	26440	
38.7	26550	26650	26750	26850	26950	27050	27150	27260	27360	27460	
38.8	27560	27660	27760	27860	27970	28070	28170	28270	28370	28470	
38.9	28580	28680	28780	28880	28980	29080	29180	29290	29390	29490	
39.0	29590	29690	29800	29900	30000	30110	30210	30320	30420	30520	10260

Area and capacity table for Lake Walcott reservoir (continued) #2

Elevation	Storage in acre-feet										Area in acres
	0	1	2	3	4	5	6	7	8	9	
4139.1	30530	30730	30830	30940	31040	31150	31250	31350	31450	31560	10460
4139.2	31550	31770	31870	31980	32080	32180	32290	32390	32490	32500	
4139.3	32700	32800	32910	33010	33120	33220	33320	33430	33530	33630	
4139.4	33740	33840	33950	34050	34150	34260	34360	34460	34570	34670	
4139.5	34780	34880	34980	35090	35190	35290	35400	35500	35600	35710	
4139.6	35810	35920	36020	36120	36230	36330	36430	36540	36640	36750	
4139.7	36850	36950	37060	37160	37260	37370	37470	37570	37680	37780	
4139.8	37890	37990	38090	38200	38300	38400	38510	38610	38720	38820	
4139.9	38920	39030	39130	39230	39340	39440	39550	39650	39750	39860	
4240.0	39950	40070	40170	40280	40380	40490	40590	40700	40800	40910	
40.1	41020	41120	41230	41330	41440	41540	41650	41760	41860	41970	10550
40.2	42070	42180	42280	42390	42500	42600	42710	42810	42920	43020	
40.3	43130	43240	43340	43450	43550	43660	43760	43870	43970	44080	
40.4	44190	44290	44400	44500	44610	44710	44820	44930	45030	45140	
40.5	45240	45350	45450	45560	45670	45770	45880	45990	46090	46190	
40.6	46300	46400	46510	46620	46720	46830	46930	47040	47140	47250	
40.7	47360	47460	47570	47670	47780	47880	47990	48100	48200	48310	
40.8	48410	48520	48620	48730	48830	48940	49050	49150	49260	49360	
40.9	49470	49570	49680	49790	49890	50000	50100	50210	50310	50420	
4241.0	50520	50630	50740	50850	50960	51060	51170	51280	51390	51490	
41.1	51600	51710	51820	51920	52030	52140	52250	52350	52460	52570	10860
41.2	52680	52780	52890	53000	53110	53210	53320	53430	53540	53640	
41.3	53750	53860	53970	54070	54180	54290	54400	54500	54610	54720	
41.4	54830	54930	55040	55150	55260	55360	55470	55580	55690	55790	
41.5	55900	56010	56120	56230	56330	56440	56550	56660	56760	56870	
41.6	56980	57090	57190	57300	57410	57520	57620	57730	57840	57950	
41.7	58050	58160	58270	58380	58480	58590	58700	58810	58910	59020	
41.8	59130	59240	59340	59450	59560	59670	59770	59880	59990	60100	
41.9	60200	60310	60420	60530	60630	60740	60850	60960	61060	61170	
4242.0	61280	61390	61500	61610	61720	61830	61940	62050	62160	62270	
42.1	62360	62490	62600	62710	62820	62930	63040	63150	63260	63370	10860
42.2	63480	63590	63700	63810	63920	64030	64140	64250	64360	64470	
42.3	64580	64690	64800	64900	65010	65120	65230	65340	65450	65560	
42.4	65670	65780	65890	66000	66110	66220	66330	66440	66550	66660	

Area and capacity table for Lake Walcott reservoir (continued)

Elevation	Storage in acre-feet										Area in acres
	0	1	2	3	4	5	6	7	8	9	
4243.5	66770	66880	66990	67100	67210	67320	67430	67540	67650	67760	11110
4244.0	66880	66990	67100	67210	67320	67430	67540	67650	67760	67870	
4244.5	66990	67100	67210	67320	67430	67540	67650	67760	67870	67980	
4245.0	67100	67210	67320	67430	67540	67650	67760	67870	67980	68090	
4245.5	67210	67320	67430	67540	67650	67760	67870	67980	68090	68200	11440
4246.0	67320	67430	67540	67650	67760	67870	67980	68090	68200	68310	
4246.5	67430	67540	67650	67760	67870	67980	68090	68200	68310	68420	
4247.0	67540	67650	67760	67870	67980	68090	68200	68310	68420	68530	
4247.5	67650	67760	67870	67980	68090	68200	68310	68420	68530	68640	11850
4248.0	67760	67870	67980	68090	68200	68310	68420	68530	68640	68750	
4248.5	67870	67980	68090	68200	68310	68420	68530	68640	68750	68860	
4249.0	67980	68090	68200	68310	68420	68530	68640	68750	68860	68970	
4249.5	68090	68200	68310	68420	68530	68640	68750	68860	68970	69080	12250
4250.0	68200	68310	68420	68530	68640	68750	68860	68970	69080	69190	
4250.5	68310	68420	68530	68640	68750	68860	68970	69080	69190	69300	
4251.0	68420	68530	68640	68750	68860	68970	69080	69190	69300	69410	

SCANNED
MAY 22 2007

1920 Project History

MINIDOKA PROJECT - IDAHO

HYDROGRAPH

LAKE WALCOTT

1920

STORAGE IN ACRES-FEET

4246

45

44

43

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Spilling Elevation -

0.00 Gauge of No. 5 Side Canal - 4229.82

0.00 Gauge of No. 5 Side Canal - 4233.98

Elev. bottom Radial Gates - 4228.00

SCANNED
MAY 20 1961

JAN FEB MCH APR MAY JUNE JULY AUG SEPT OCT NOV DEC

17-54 T.P. 9/20/20
2/1/21

Carlsen, Ernie

From: Tuthill, Dave
Sent: Thursday, April 14, 2005 11:46 AM
To: Carlsen, Ernie; Holliday, Michael
Subject: FW: Minidoka Dam

01-219

Thanks, Mike.

Michael and Ernie, see below.

Dave

-----Original Message-----

From: Stubblefield, Mike
Sent: Thursday, April 14, 2005 11:32 AM
To: Tuthill, Dave
Subject: RE: Minidoka Dam

That's correct.

-----Original Message-----

From: Tuthill, Dave
Sent: Thursday, April 14, 2005 10:29 AM
To: Stubblefield, Mike
Subject: RE: Minidoka Dam

This is helpful, Mike. Thanks.

Can we reconstruct the storage dates from your records, then, as follows?

1906	210,000-55220=	154,780 af
1911		55,220 AF
Total today		210,000

-----Original Message-----

From: Stubblefield, Mike
Sent: Thursday, April 14, 2005 8:36 AM
To: Tuthill, Dave
Subject: RE: Minidoka Dam

Dave,

Since Minidoka Dam is federal, no phase I inspection was done. In looking through the file, it appears the dam was constructed from 1904 to 1906 and the reservoir water surface was raised from elevation 4240 ft msl to 4245 ft msl by constructing 5.5 ft wide stoplog bays on the ogee spillway crest. I have two different documents; one states that the stoplog bays were installed in 1911 and the other document states they were installed in 1909. Plans for the raise are dated August 1909 and were approved by the State Engineer, Jas Stevenson, Jr on December 17, 1909. Since the plans were not approved until late 1909, I would suspect that the construction of the stoplog bays was not completed until 1911. The reservoir capacity table in the SOP indicates the difference in capacity between elevation 4240 and elev 4245 is 55,220 ac-ft.

If you need any further information, please let me know.

Mike

-----Original Message-----

From: Tuthill, Dave
Sent: Wednesday, April 13, 2005 3:50 PM
To: Stubblefield, Mike
Cc: Carlsen, Ernie

It appears the Sept. 1919, Engineers Report for 01-219 references the increase in elevation from 4240 to 4245. (see memo below). The engineer report finds 53,500 AF additional storage as a result of the 5.5 ft rise in the reservoir pool.

Subject:

Minidoka Dam

Hi, Mike.

Another question: Might you have a Phase 1 report for Minidoka Dam that would have the history of its construction? Looks like there is some question as to when it was raised to its present holding capacity of 210KAF.

Thanks, Dave

SCANNED
MAY 22 2007

AUG 22 2001



State of Idaho

DEPARTMENT OF WATER RESOURCES

900 N. Skyline Dr., Suite A, Idaho Falls, Idaho 83402-1718 - (208) 525-7161- Fax (208) 525-7177

EASTERN REGION

DIRK KEMPTHORNE
GOVERNORKARL J. DREHER
DIRECTOR

June 15, 2001

UNITED STATES OF AMERICA ACTING THROUGH
REGIONAL DIRECTOR PN REGION CODE PN - 3100
BUREAU OF RECLAMATION
1150 N CURTIS RD STE 100
BOISE ID 83706-5155

RE: NOTICE OF CHANGE OF ADDRESS

Dear Sir or Madam:

Per your request, I have changed the address on the adjudication numbers listed on the following page.

Water right numbers A29-02262, A29-02306, A29-02307, A29-02310, A29-02341, A29-02567, A29-02568 and A29-02571 do not have Bureau of Reclamation as the current owner. The current owner in our database is Falls Irrigation District. Therefore, these rights have not been changed.

All other water right numbers not listed above or on the following page will be processed by our other regions and mailed to you at a later date.

If you have any questions feel free to contact this office at 208-525-7161.

Respectfully submitted,

A handwritten signature in cursive script that reads 'Cheri Vandermeulen'.

Cheri Vandermeulen
Records Clerk
Eastern Region

Enclosure (1)

A01-00211A	A21-04155
A01-00214A	A21-04156
A01-00217	A21-04157
A01-00218	A21-10560
A01-00219	A21-10601
A01-00284	A22-07022
A01-02016	A22-07062
A01-02040	A23-04073
A01-02060	A23-10062
A01-02061	A25-07004
A01-02064	A25-07135
A01-02068	A25-07201
A01-04024	A25-12222
A01-04025	A25-12223
A01-04046	A25-12224
A01-04047	A25-12225
A01-04048	A25-12226
A01-04049	A25-12227
A01-04050	A25-12228
A01-04051	A25-12229
A01-04052	A25-12231
A01-04053	A25-12234
A01-04054	A25-12236
A01-04055	A29-02380
A01-04056	A29-02614A
A01-04057	A29-10045
A01-04060	A29-10046
A01-10034	A29-10047
A01-10042	A35-10358
A01-10043	
A01-10044	
A01-10045	
A01-10053	
A21-00024	
A21-00026	
A21-00027	
A21-00120	
A21-00121	
A21-00122	
A21-00123	
A21-00124	
A21-00125	
A21-00126	
A21-02156	

RECEIVED

JUN 15 2001

CHANGE IN ADDRESS

This form is solely for purposes of notifying IDWR of a ^{Department of Water Resources} ~~change in~~ address of an adjudication claim. _{Eastern Region}

[1] Water Right Number(s): See attached list

[] Old Mailing Address: United States of America Acting through
Regional Director, PN Region
Bureau of Reclamation
Box 043-550 West Fort St.
Boise ID 83724

[4] New Mailing Address: United States of America Acting through
Regional Director PN Region Code PN-3100
Bureau of Reclamation
1150 N. Curtis Rd Suite 100
Boise ID 83706-5155

[1] Telephone Number: (208) 378-5306 Gail McGarry

[4] Signature of Claimant: Hala S. Walton

[4] Date: 6/14/01

FOR IDWR USE ONLY:

Initial Review and Data-Entry

Date: By:

Further Action Needed:

Further Action Taken

Date: By:

Final Review and Data-Entry

Date: By:

Contact ID#
22796

Supervised by
Jesse

State of Idaho

Lake Walcott

License and Certificate of Water Right

Water License No. 5799

Amount 2500 sec. ft.

Water District No. 61

Priority 12/28/09

THIS IS TO CERTIFY that the UNITED STATES RECLAMATION SERVICE, of Boise, Idaho, made application for a permit to appropriate the public waters of the State of Idaho, dated December 14, 19 09; that Permit No. 5799 was issued under said application; that Certificate of Completion of works, with a carrying capacity of 2500 second feet, was issued thereunder on October 14, 1919, showing that said works were completed on the 10th day of March, 1915; and that on the 24th day of September, 1920,

BARRY DIBBLE, Project Manager, United States Reclamation Service, of Burley, State of Idaho, made proof to the satisfaction of the ~~Commissioner of Reclamation~~ Commissioner of Reclamation of Idaho, of a right to the use of the waters of Snake River, a tributary of Columbia River, for the purpose of Irrigation & Domestic use, under Use Permit No. 5799 of the State Engineer, 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 ~~State Engineer~~ Commissioner of Reclamation of Idaho, and entered of record in Volume 5 of Licenses, at page 2771, on the 7th day of February, 19 21;

The right hereby confirmed dates from December 28, 19 09;

The Point of Diversion is located in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 1, Tp. 9 S., R. 25 E., B.M. County of Cassia.

That the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall not exceed 2500 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
			Supplemental water right for Minidoka Project of the United States Reclamation Service.		

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 of Idaho, this 7th day of February, 19 21.

01-2019

No. 8062

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho

1. Name of applicant: United States of America acting for this purpose through F.E.Weymouth, Supv. Engr., U.S. R.S., under the provisions of the Act of Congress of June 17, 1902, (32 Stat. 388.

Postoffice address: U.S.Reclamation Service, Boise

County: Ada State:Idaho

II. The financial resources of the applicant are:

- (d) Other resources: The receipts from sale of public lands and return charges from constructed projects under provisions of Act of Congress of June 17, 1902, (32 Stat. 388) (Reclamation Act.)

2. The quantity of water claimed is twenty-five hundred (2500) cubic feet per second, to be stored in Reservoir above Minidoka Dam and turned out when needed.
3. Source of water supply: Snake River
County of Lincoln and Cassia
4. Location of point of diversion: At Minidoka Dam in SE $\frac{1}{4}$ of SW $\frac{1}{4}$ and SE $\frac{1}{4}$ of NW $\frac{1}{4}$ Sec. 1, T. 9 S.R. 25 E.B.M., Reservoir extends up river about 30 miles above dam, to be stored at all times when not required to supply valid prior appropriations and to be used for irrigation and domestic purposes when the natural flow of the Snake River is insufficient to supply the needs of the Minidoka Project and the rights prior thereto.
5. To be used for:
- I.Irrigation and domestic use:
- (a) Amount of land to be irrigated: one hundred thirty thousand acres.
- (b) In the following legal subdivisions: As shown on attached list of lands to be irrigated.
6. Estimated cost of works: Dam already built at a cost of about \$556,000.00. Thirty thousand dollars for raising spillway of dam
" " " of " " of Minidoka Gravity and So. Side Pumping projects about \$4,000.000
7. Description of works for diversion: The Government Minidoka Dam and canals therefrom, also power plant and pumping system.

I.Kind of works: Minidoka dam already constructed, spillway to be raised 5 feet to provide storage, can also be drawn down about two feet below present level making available about seventy-five thousand acre-feet of storage also ditches, pipes, flumes, pumps, power plants and other works in connection therewith.

II.Dimensions of works:

- (a) Height of dam 56 feet, length of dam at top 3800 feet, spillway to be raised five feet additional, length of dam at bottom 600 feet. Material used in construction: Stone, earth, concrete, iron, steel and wood.

(b) Capacity of reservoir: Seventy-five thousand (75,000) acre-feet.

(c) Size of headgate: Width 7 ^{12 gates 5x6} " 6x7 feet.
1 earth 1 - 46

(d) Conduit 1 rock paved, width at bottom 1 - 30 feet, width at water line
1-70 1 - 6 ft. 1.0
1-44 feet, depth of water 1 - 7 " feet, Average grade per mile is 1.0

feet. Length of conduit is 62 miles, and it crosses the following quarter sections: as shown on attached list, to land described in 5 I (b) above which is the point of intended use.

8. The time required for the completion of the construction of such work is five years.

9. Time required for the complete application of the water to the proposed use is four additional years.

BE IT KNOWN, That the undersigned hereby makes application for a permit to appropriate the public waters of the State of Idaho as herein set forth.

United States of America,

Applicant

By F.E.Weymouth....Agent.

Supervising Engineer U.S.R.S.

Acting for this purpose.

Remarks: This water is intended to be stored at all times when not required to supply valid prior appropriations and to be drawn out and used for irrigation and domestic purposes at times when the natural flow of Snake River after supplying valid prior appropriations is insufficient to supply the needs of the Minidoka Project.

The reservoir is formed by raising the spillway of the Minidoka Dam five feet which work is now under way. About seventy five thousand acre feet of water will be available from the reservoir so formed.

Land to be irrigated by Minidoka Project under present
system:- Gravity on North Side and gravity and
three lifts on South Side.

T. 9 S.R. 22 E.

SE $\frac{1}{4}$ Sec. 12, All Sections 13, 24 to 27 and 34 to 36 inclusive.

T. 10 S.R. 22 E.

All Sections 1 and 2, E $\frac{1}{2}$ Sec. 3, SE $\frac{1}{4}$ Sec. 10, all sections 11 to 15 inclusive, S $\frac{1}{4}$ Sec. 16, All Sections 20 to 29, and 33 to 36 inclusive.

T. 11 S.R. 22 E.

All Sections 1, 2, 3, E $\frac{1}{2}$ Sec. 10, all Sections 11, 12, 13 and 14, NE $\frac{1}{4}$ Sec. 15, and NE $\frac{1}{4}$ Sec. 24.

T. 9 S.R. 23 E.

All Section 1, S $\frac{1}{2}$ Sec. 2, All Sections 7 to 36 inclusive.

5799

The whole of said work to be completed on or before March 10, 1915.

The time for proof of beneficial use of water appropriated in accordance herewith, extended to March 10, 1919.

Witness my hand this tenth day of March, 1910.

Jas. Stephenson, Jr.

State Engineer

Works completed March 10, 1915

Certificate issued: October 14th, 1919

CERTIFICATE OF COMPLETION OF WORKS

To All Whom It May Concern:

~~This is to certify that The United States of America, acting through the United States Reclamation Service of Boise, County of Ada, and State of Idaho, the holder of Permit No. 5799, issued upon Application No. 8062 bearing date of priority of December 14th, 1909, authorizing the diversion of 2500 second feet of the waters of Snake River, to be stored in reservoir above Minidoka Dam and turned out when needed, Counties of Minidoka and Cassia, State of Idaho, for irrigation and domestic purposes, has fully complied with the provisions of the laws of the State of Idaho relating to the proof of completion of the works of diversion set out and described in said Permit; that said works are adequate for diverting and conveying to the place of intended use 2500 second feet of the waters of Snake River; that the point of diversion of said waters is at Minidoka Dam, in the SE $\frac{1}{4}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 1, Twp. 9 S., R. 26 E. B. M., and that the lands proposed to be irrigated by the use of said water are described as follows, to-wit: those certain lands lying within the boundaries of the Minidoka Project in the State of Idaho.~~

WITNESS my hand this 14th day of October, A. D. 1919.

W. G. Swendsen,

Commissioner of Reclamation
of the State of Idaho.

REPORT OF ENGINEER

This proof is for COMPLETION OF WORKS on raising spillway In Water District No. 21
6 ft. for storage water

1. State name of applicant and number of permit: D. S. R. S. - Permit 5799
 2. State source of water supply: Snake River
 3. Location of point of diversion: At Minidoka Dam - SE 1/4 SW 1/4 & SE 1/4 NW 1/4, Sec. 1, T. 2 S. R. 25 E.

4. Describe works as they exist, giving dimensions and capacities of same:

Dam - Construction material, earth, rock, cement, steel & wood. Length of dam 2500 ft. at crest, base 600 ft. spillway 2600 ft. long. Height of dam 5.6 ft. steel gates - 12 - 5.1.6 ft., 7 - 5.8.7 ft. Spillway construction - cement, base 6 ft. wide, height 5 ft., length 2600 ft. concrete pillars 7 ft. apart from crest to center, 3.4.6 - 5 ft. spillway in new construction, with asphalt bond.

5. State whether or not water has been turned into works of diversion: Yes

6. Give exact location of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if for other than irrigation):

120,000

121,392 acres under ditch, 105,000 in crop in 1915, Public roads & right-of-ways excluded

7. Submit map on enclosed plat, showing location and details of above description.

8. How many parties conduct water in this system? No other parties

9. Give names and amount of each right:

10. What large stream would the water here appropriated finally reach? Columbia R.

11. Describe the various tributaries en route, from point of diversion to the principal drainage stream:

Remarks:

This examination was made on the 24 day of Sept 1919

5799

(Signed) R. S. Pierce

Examiner.



D. W. DAVIS, GOVERNOR

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
W. G. SWENDEEN, COMMISSIONER
BOISE

BUREAU OF WATER RESOURCES
WATER APPROPRIATIONS
CAREY ACT DEVELOPMENT

5799

17
Burley Idaho
Sept 24, 19

Commissioner of Reclamation
Boise

Dear Sir:

I am enclosing my examination of the Minidoka project. Hope same is satisfactory to you.

I am leaving here in the morning for Oakley. I received the map forms yesterday at Rupert. I expect to complete these examinations at Jerome, will notify you later.

Very Truly Yours
R. S. Pierce

250 114
5'35'00
5'00
35'0
25'0
10'00
10'00

250 114
5'35'00
5'00
35'0
25'0
10'00
10'00

25-0 30
75-0 00
215-0 00
335-0 00
50 107-0 00
13-0 00

5799



D. W. DAVIS, GOVERNOR

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
W. G. SWENDSEN, COMMISSIONER

HOISE

BUREAU OF WATER RESOURCES
WATER APPROPRIATIONS
CAREY ACT DEVELOPMENT

Original capacity of reservoir storage 215.00 acre ft.
Present storage capacity including 5 ft raise of
spill-way 75,000. acre ft. Making an added capacity
of 53,500 acre ft.

This storage water is to be used throughout the
entire distribution system.

North side gravity ditch, cement heading, 60 ft
wide, 30 ft high, & 30 ft long, 9 steel gates - 617 ft.

Ditch 30 ft wide on bottom, $1\frac{1}{2}$ to 1 slopes ^{sides} 9.3 ft water line
capacity 1500 sec ft.

Main South side canal, gravity, cement heading
85 ft wide, 50 ft long, & 30 ft deep. 12 steel gates,
617 ft. ditch 46 ft bottom, 2 to 1 ft slope, 6 ft water line
capacity 10,500. sec ft.

Lift No 1. - 5 pumps combine capacity 735 sec ft.
30 ft lift. —

Canal leading from first lift, 8 ft bottom, 2 to 1 slopes ^{sides}
4.3 ft water line, capacity 135 sec ft.

Lift No 2. - 30 ft lift. 4 pumps combine capacity
620 sec. ft. Canal leading from second lift, 15 ft bottom
 $1\frac{1}{2}$ to 1 sides, 4.3 ft water line. capacity 275 sec ft.

Lift No 3. - 30 ft lift. 3 pumps, combine capacity 430 sec ft.
Canal 21.4 ft bottom, $1\frac{1}{2}$ to 1 slopes ^{sides}, 5.3 ft water line
capacity 370 sec ft.

5799

REPORT OF ENGINEER

This proof is for Beneficial UseIn Water District No. 61

1. State name of applicant and number of permit: U.S. A. - Permit 5799
2. State source of water supply: 2500 sq. ft. Snake River
3. Location of point of diversion: Minidoka Dam

4. Describe works as they exist, giving dimensions and capacities of same:

Rock fill dam, Max. H. 75', 600' L.

Conc spillway, 2600' L. Earth dike, 350' L.

Cap. reservoir, 101,000 A.F.

5. State whether or not water has been turned into works of diversion: Yes.

6. Give exact location of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if for other than irrigation): Minidoka Project

Storage water used on Minidoka Project. All in cultivation.

7. Submit map on enclosed plat, showing location and details of above description.

8. How many parties conduct water in this system?

9. Give names and amount of each right:

10. What large stream would the water here appropriated finally reach? SNAKE RIVER.

11. Describe the various tributaries en-route, from point of diversion to the principal drainage stream: From land thru drains to Snake River.

Remarks:

This examination was made on the 25 th day of September19 20.

(Signed)

L. R. Annett

L. R. Annett.

Examiner.

5799

OVER

SCANNED

AUG 22 2001

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

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 39576

RECEIVED
JUL 07 1989

Ident. Number: A01-00219
Date Received: 11/29/1988
Receipt No: _____
Received By: _____

Department of Water Resources **NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW**

A0100219

1. Name: UNITED STATES OF AMERICA, ACTING THROUGH 208-334-1165
Address: REGIONAL DIRECTOR, P.N. REGION
BUREAU OF RECLAMATION
BOX 043-550 WEST FORT STREET
BOISE, ID 83724

2. Date of Priority: DEC 14, 1909

3. Source: SNAKE RIVER Trib. to: COLUMBIA RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4	Lot	County
09S	25E	1	SE SW	7	MINIDOKA CASSIA

5. Description of diverting works:
MINIDOKA DAM - MINIDOKA AND BURLEY IRRIGATION DISTRICTS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S. (or)	A.F.A.
IRRIGATION	04/01	11/01	2500.000	

7. Total Quantity Appropriated is:
2500.000 C.F.S. (and/or) A.F.A.

8. Total consumptive use is 375600.0 Acre Feet Per Annum.

9. Non-irrigation uses:
DOMESTIC - DE MINIMUS DOMESTIC USE

10. Place of Use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
----------	-------	---------	------------	-----	-----	-------

11. Place of use in counties:

12. Do you own the property listed above as place of use? NO

13. Other Water Rights Used:

01-02016, 01-00211A, 01-00214A, 01-02019, 01-10034

14. Remarks:

DECREE SUPERCEDES LIC. 01-02019

P/U WITHIN LANDS UNDER MINIDOKA PROJECT.

P/U COMPILED FROM PERMIT LAND LIST.

P/D FROM LIC. 01-02019

BURLEY IRRIGATION DISTRICT 48,000 ACRES (INCLUDES WATERSPREAD)

MINIDOKA IRRIGATION DISTRICT 77,200 ACRES (INCLUDES WATERSPREAD)

CONSUMPTIVE USE 3 ACRE FEET/ACRE

15. BASIS OF CLAIM: FOSTER NO. 10, 5799 WATER DIST 61 APP. 8062

SUPPLEMENTAL WATER RIGHT FOR MINIDOKA PROJECT-125,200 ACRES

NO. 5799 WATER DIST 61 RECORDED FEB 7, 1921 RAISED SPILLWAY 5 FT
IN 1909.

LICENSE 01-02019 ON FILE WITH THE STATE OF IDAHO.

DRAIN WELLS AND PUMPS USED WITHIN BOUNDARIES OF THE DISTRICT.

15. Basis of Claim: DECREED

Case Number:

Court :

Decree date:

TWIN FALLS CANAL CO.

Decree Plaintiff

vs

CHARLES N. FOSTER

Decree Defendant