

CLASS OF SERVICE	SYMBOL
Telegram	
Day Letter	Blue
Night Message	Nite
Night Letter	N L

If none of these three symbols appears after the check (number of words) this is a telegram. Otherwise its character is indicated by the symbol appearing after the check.

WESTERN UNION



TELEGRAM

NEWCOMB CARLTON, PRESIDENT

GEORGE W. E. ATKINS, FIRST VICE-PRESIDENT

CLASS OF SERVICE	SYMBOL
Telegram	
Day Letter	Blue
Night Message	Nite
Night Letter	N L

If none of these three symbols appears after the check (number of words) this is a telegram. Otherwise its character is indicated by the symbol appearing after the check.

RECEIVED AT

239KH ON 50 BLUE

SAN FRANCISCO CALIF 620P JUL 9 1913

HON WARREN G SWENDENSON 206

COMMISSIONER OF RECLAMATION BOISE IDA

AM INFORMED BY TELEGRAM THAT BALDWIN THREATENS TO IMMEDIATELY SHUT OFF WATER FOR INDEPENDENT CANAL STOP I FEEL HIS ACTION UNCALLED FOR STOP AM ABSENT FOR TEN DAYS STOP WILL YOU PLEASE HAVE HIM WITHHOLD ACTION UNTIL AFTER RETURN STOP WIRE MY EXPENSE CARE SUTTER HOTEL HERE MATTER VERY SERIOUS

OSCAR A JOHANNESSEN

Telephone No

2587

Transmitted To

Time 740P

Rate to be

Amount

do 740 = 90

Description

RECEIVED
JUL 10 1923
DEPT. OF AGRICULTURE

574

Text

IMPORTANT

It has been ordered by the Depository Board that no personal checks, unless certified, shall be received in the transaction of State business.

Payment of fees to the State Engineering Department must therefore be made by cash, postal or express money order, bank draft or certified check.

Applications for Permit to Appropriate Water cannot be accepted unless accompanied by remittance in one of the forms named above.

J. H. SMITH,

State Engineer.

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93

(3394)

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A complete as local
office of U. S. S. S. can
supply. If any thing else
desired relative to data
U. S. S. S. will obtain same
from Mr. Baldwin on request.

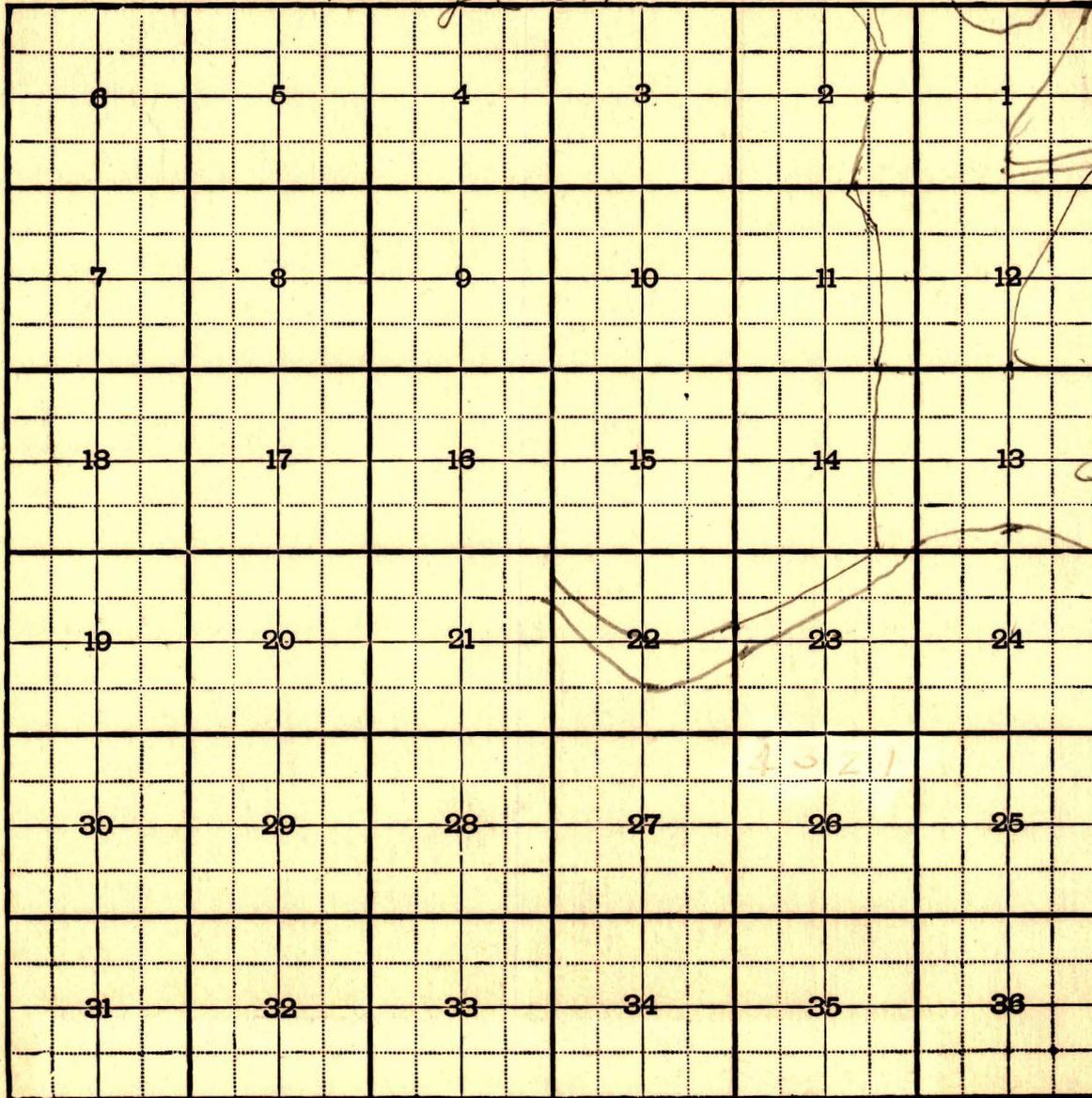
1913

1913

1915

SCALE: ONE INCH TO ONE MILE

Township 57N Range 38E
Merged 1879



SOUTH FORK

W.D. 36

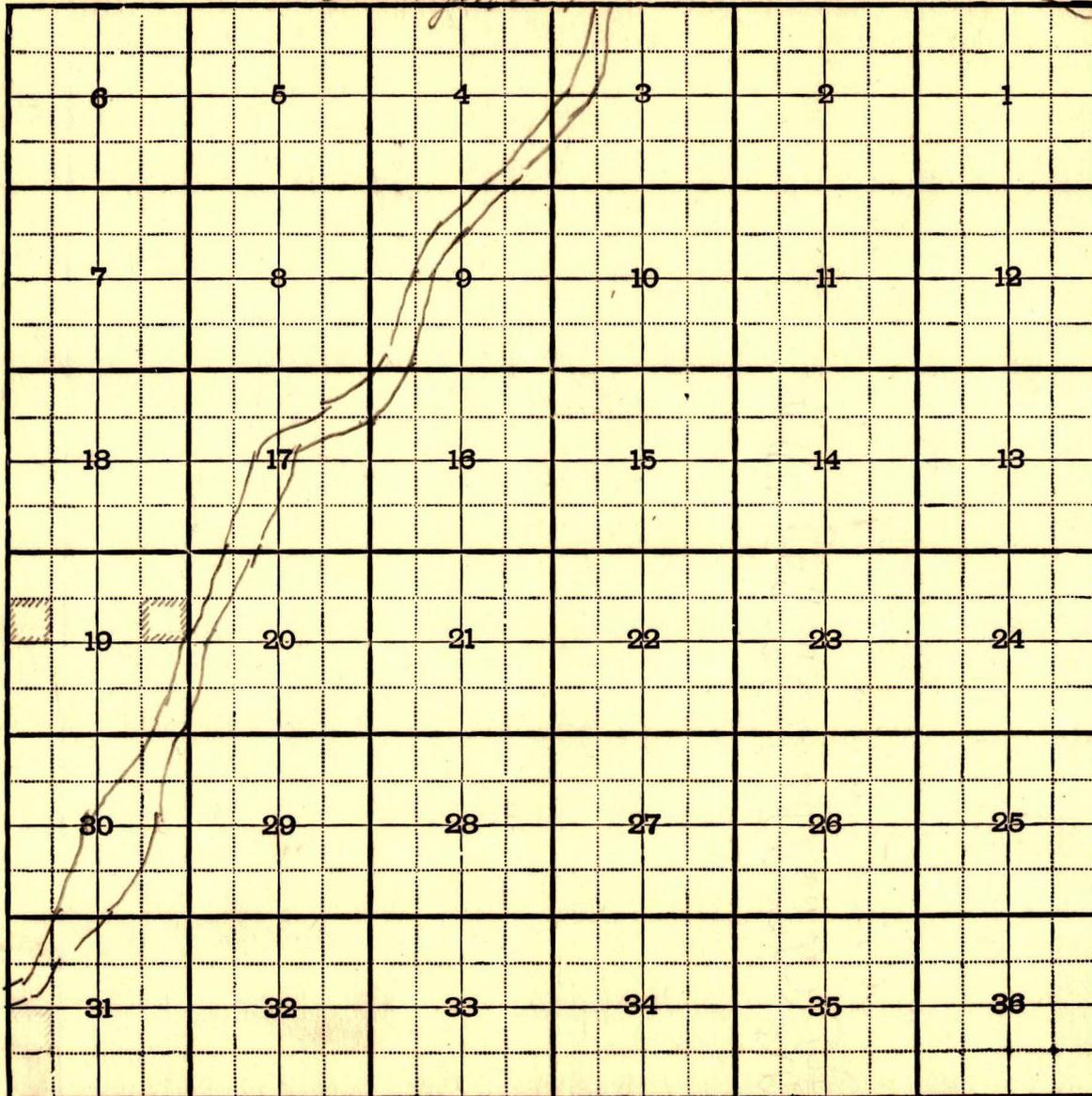
Misc.

SCALE: ONE INCH TO ONE MILE

Township 6 N Range 39 E

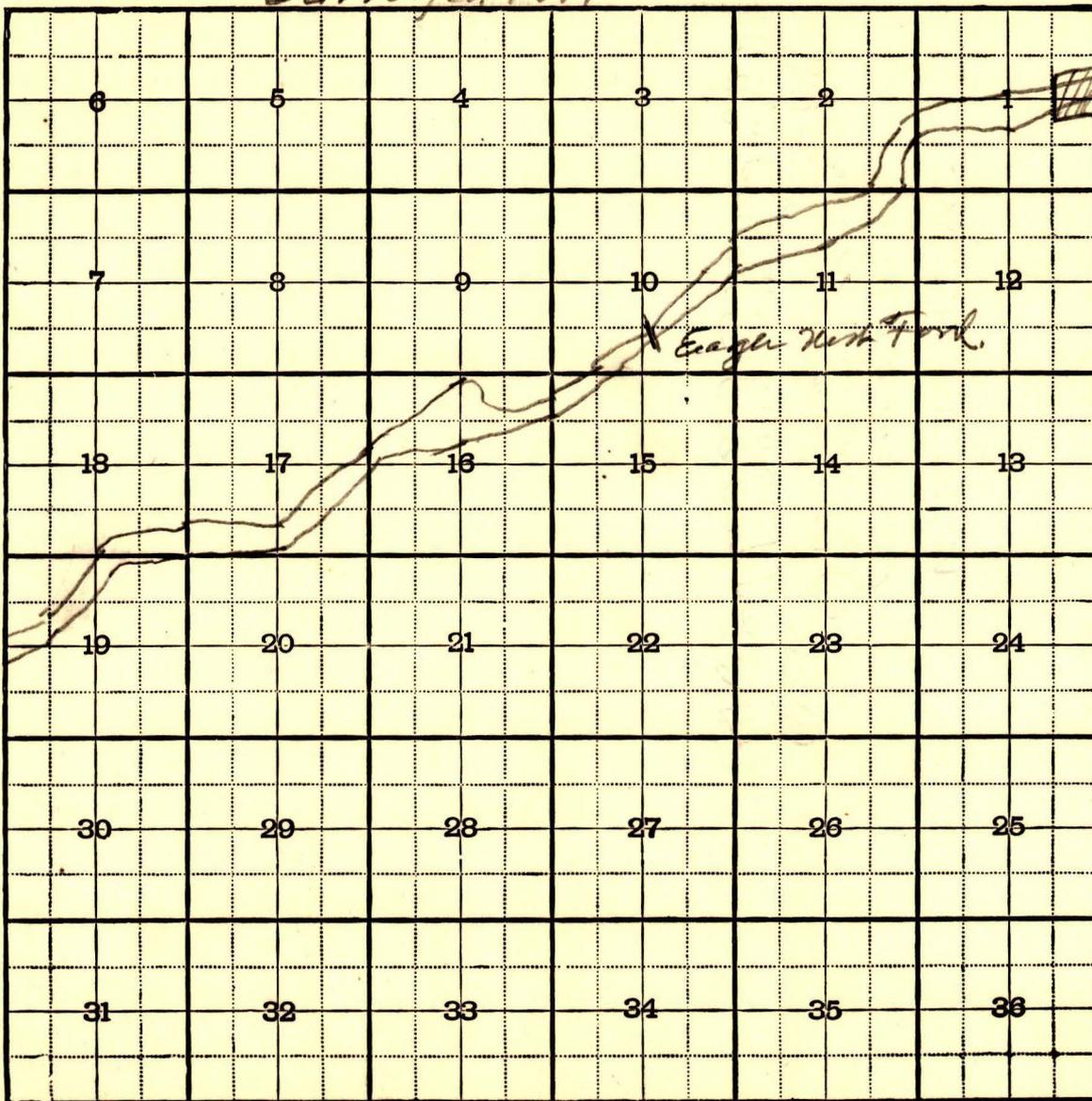
Survey 187

Teton River



SCALE: ONE INCH TO ONE MILE

Township 7 N. 40 E. Range _____
Surveyed 1879



St. Anthony

Eagle Nest Fork

SCALE: ONE INCH TO ONE MILE

Township 7 N 41 E Range _____
Surveyed 1879

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Water Dist # 36 File

(C O P Y).

JACKSON LAKE RESERVOIR.

Draft of February 10, 1913.

THIS AGREEMENT, made this 25th day of February, 1913, between the UNITED STATES OF AMERICA, and its assigns, pursuant to the provisions of the Act of Congress of June 17, 1902 (32 Stat. 388) known as the Reclamation Act, and the Act of Congress of February 21 1911, (36 Stat. L. 925) acting in this behalf by F. H. NEWELL, Director, U. S. Reclamation Service, hereinafter styled the Director, thereunto duly authorized by the Secretary of the Interior, party of the first part, and the KUHN IRRIGATION AND CANAL COMPANY, a corporation duly organized and existing under the laws of the State of Delaware, and doing business in Milner, Idaho, party of the second part, hereinafter styled the Company, its successors and assigns,

WITNESSETH:

WHEREAS, under the Act of Congress approved June 17, 1902, known as the Reclamation Act, the Secretary of the Interior has approved, and through the Reclamation Service has constructed that certain irrigation project in the State of Idaho known as the Minidoka Project, and in connection with said project has constructed a dam at the outlet of Jackson Lake, Wyoming, and has created thereby a storage reservoir for the irrigation of lands in said project, and

WHEREAS, the said Jackson Lake is the most feasible storage site on the head waters of the Snake River, and for that reason should be made available for all the land which is tributary thereto and

WHEREAS it is thought desirable to supplement by storage the water-supply from the natural and unregulated flow of Snake River to which the Company is entitled, for the irrigation of the lands in the Carey Act Projects constructed or to be constructed by the Company and for which water is diverted or to be diverted, from Snake River below the Minidoka dam, and

WHEREAS, the State and Federal laws, under which said Carey Act lands have been segregated, provide that such lands shall be disposed of only to citizens of the United States or persons who have declared their intention to become such (excepting married women)

over the age of twenty-one (21) years, to the extent of not exceeding one hundred sixty (160) acres for only one person, and,

WHEREAS, it is estimated that the capacity of the Jackson Lake reservoir can be increased from approximately 380,000 acre feet to approximately 780,000 acre feet, by raising the height of the present dam seventeen (17) feet, and

WHEREAS, the Company desires to obtain the use of such additional storage capacity as may be obtained by such increase in the height of the Jackson Lake dam upon the terms therein provided, and

WHEREAS, the stored water for the use of the Company will largely increase the low water flow passing the Minidoka dam and increase to that extent the amount of power that can be developed for pumping and for other purposes at that point, thus creating a valuable asset to the Minidoka Project.

THEREFORE, the parties do covenant and agree with each other as follows:

1. That at the cost and expense of the Company, the United States will increase the height of the present Jackson Lake dam approximately seventeen (17) feet; provided, however that before such construction is begun, the general plans and specifications therefor shall be agreed upon and approved by A.J. Wiley, Consulting Engineer of the Company, and F.E. Weymouth, Supervising Engineer of the U. S. Reclamation Service, and shall also be approved by the CHIEF ENGINEER of the Reclamation Service, the approval of all of said engineers to be in writing, and endorsed upon the plans, or a copy thereof,

2. The Company shall pay to the United States the entire cost and expense of changing the present Jackson Lake dam and increasing the height thereof and all cost and expense in connection with or growing out of such construction and change, and shall keep the United States harmless from all cost, damage or expense of whatsoever nature or kind in connection with, and resulting from, or growing out of such change and construction, and such change in the height of said Jackson Lake dam, such payments to be covered into the Reclamation Fund under the provisions of Section three(3) of the said Act of February 21, 1911.

3. The cost of the temporary dam at Jackson Lake, which was utilized to the joint benefit of the first and second parties as long as it lasted, and the cost of the location of the reservoir and the surveys and investigations therefor and investigations of water-supply, which costs are hereby estimated and agreed to be Forty-eight Thousand Five Hundred Eighty Three and Seventy-one Hundredths (\$48,583.71) Dollars, shall be divided proportionally between the United States and the Company, in the ratio of one-half to the United States and one-half to the Company, and payment of the share of the Company to-wit: The sum of Twenty-four Thousand Two Hundred Ninety-one and Eighty-five Hundredths (\$24,291.85) Dollars shall be made to the United States within sixty days (60) after the date of the execution of this contract.

4. That the Company shall have the benefit of the use of the Government camp and buildings at the said dam-site, and of the road and telephone line constructed by the United States from Ashton to the dam site and the roadhouses thereon and the Government warehouse at Ashton during the construction of said changes and additions to the Jackson Lake dam, so far as may be necessary in connection with the construction work, and the cost of said camp buildings, road, telephone line, roadhouses and warehouse, shall be proportionally divided between the United States and the Company on the basis specified in paragraph 3 and any proceeds obtained from the sale of such buildings after the completion of the addition to the dam shall be divided between them in like proportion. It is hereby estimated and agreed that the cost of said camp buildings, road, roadhouses, telephone line, and warehouse, was the sum of Fifty-six Thousand Three Hundred Thirteen and Thirty-one Hundredths (\$56,313.31) Dollars, and that the proportional part thereof to be paid by the Company to the United States is the sum of Twenty-eight Thousand One Hundred Fifty-six and Sixty-six Hundredths (\$28,156.66) Dollars and payment of the share of the Company shall be made to the United States within six (6) months after the date of the execution of this contract.

5. The entire cost and expense of the said enlargement of said reservoir and works in connection therewith, including all cost of plans and estimates therefor, shall be estimated in advance by the Director, and the entire cost of the enlargement of said reservoir shall be secured by a bond in the sum of Twenty-five (25) percent of said estimated cost, given by the Company to the United States with good and sufficient surety, and subject to the approval of the Director, and the entire expense and cost of the enlargement of said reservoir shall be paid by the Company to the United States and covered into the Reclamation fund upon the demand of the Director from time to time as required during the progress of the work, in the following manner:

During the progress of said construction, the Supervising Engineer of the Reclamation Service for the District in which said work is located, will make monthly estimates of the amounts of money needed for each month, and at least sixty (60) days prior to the beginning of said month will notify the Company of the amount of money needed for use during the said month, and at least thirty (30) days prior to the beginning of said month the Company will pay to the United States the amount of money provided in such estimate for use on said work. Provided that the estimated amount of money needed for the first month shall be paid within ten (10) days after the execution of this contract, and the estimated amount of money needed for the second month shall be paid within thirty (30) days after the execution of this contract. Upon the completion of the said enlargement of said reservoir, the Director shall make a statement of the actual cost and expense of said enlargement of said reservoir and dam and works in connection therewith, including all the items hereinbefore mentioned as chargeable to the Company, and if the amount chargeable to the Company under this contract as ascertained by such statement, is in excess of the advance payments made by the Company, then the Company shall pay to the United States the amount of such excess, but if the amount so chargeable to the Company be less than the advance payments made by the Company, the United States shall refund the difference to the Company.

6. If the Company shall fail for more than three(3) months after notice from the Director to execute this contract or fail to secure the same by bond satisfactory to the Director after ten (10) days written notice, or thereafter fail to make payment as herein provided, then the Director shall have the right at his option to cancel this contract and all rights of the Company thereunder but such cancellation shall not be construed to release the Company from liability for any loss, damage or expense occasioned by its said default.

7. The title of said reservoir and works, and the management and control thereof shall remain in the United States, as provided in Section 6 of said Reclamation Act of June 17, 1902, (32 Stat.388) and Section 2 of said Act of February 21, 1911, (36 Stat. L. 925).

8. Each year after the said enlarged reservoir shall have been constructed as herein provided, the United States reserving to itself the first right to a storage capacity in the enlarged reservoir, equivalent to the storage capacity of the present reservoir that is, all of the water which can be stored in said reservoir up to elevation 6752 U. S. Reclamation Service survey and U.S. Geological Survey datum, will deliver to and measure for the Company at the outlet of said reservoir all of the available water therein in excess of said amount reserved to the United States.

8 $\frac{1}{2}$. It is agreed and understood, however, by all the parties hereto that in the management of the enlarged reservoir by the Government in so far as is practical, none of the parties hereto will order water turned out needlessly, but that as much as practical of the surplus storage which is not needed for beneficial use during that year shall be left in the reservoir until the next year in order to guard against the possibility of a shortage in the supply necessary to fill the reservoir the following year. This provision shall not be construed to prevent the water being turned out when necessary to make repairs or changes in the dam and nothing herein contained shall be construed to place any restriction upon the right of the Government to sell or otherwise dispose of any part of its reserved share of said reservoir capacity or water as

fully and freely as it could do from the existing reservoir if this contract and enlargement were not made.

9. That is to say, the United States shall have the first rights to the waters of said reservoir to the extent of the capacity thereof up to said elevation 6752 and that as the second right from said reservoir the Company shall be entitled to receive an amount of water equivalent to the amount made available by storage above said elevation 6752. As soon during the construction period as storage capacity become available above said elevation 6752, the Company shall be entitled to such amount of stored water as actually becomes available from the storage capacity above said elevation 6752.

10. It is understood that the present available capacity of the Jackson Lake Reservoir as now constructed is approximately 380,000 acre feet, and that increasing the height of the dam seventeen (17) feet would increase the capacity of the reservoir to approximately 780,000 acre feet.

11. It is also understood that the plans of the United States include the digging out at some future time and lowering of the channel of Snake River near the outlet of Jackson Lake about two (2) feet and such work will make it possible to draw down the level of the lake about two (2) feet lower than is practical at the present time and thereby further increase the available storage capacity of the reservoir about 35,000 acre feet, which additional amount would be below the said 6752 elevation and within the flow line of the present reservoir. It is further understood that the United States reserves the right at its own expense, and at such time as it shall find desirable to lower the river channel near the outlet of Jackson Lake said two (2) feet and to obtain and use the additional storage made available by said change in the river channel, under the same provisions and conditions as the rest of the storage below the said elevation 6752.

12. The water to be delivered to the Company shall be turned out as required by the Company during the low water period of the irrigation season at a rate not in excess of its proportionate share of the available outlet capacity, and subject to the provisions of

paragraph 8 $\frac{1}{2}$, the United States to be notified of the rate of delivery desired in abundant time to enable it to transmit the proper instructions to its agent in charge of the dam and storage works.

13. That after the construction of said enlarged Jackson Lake Reservoir the Company will pay the United States each year, its proportional share as defined in paragraph 3, of the cost and expense of operating and maintaining said reservoir and delivering water therefrom, including the following items, and in the following manner:

That on or before April first of each year after the construction of the enlargement of said Jackson Lake reservoir, the United States shall furnish the Company an estimate of the cost and expense to be incurred during the calendar year for the maintenance, operation and repair of the Jackson Lake Dam, reservoir and works in connection therewith, and the delivery of water therefrom, and in securing the protection of said water between the reservoir and points of intended use, and preventing the diversion of said water by parties who are not entitled thereto, and any damage or expense in the running of said water. And on or before May 1st, following the delivery of said estimate, the Company will pay the United States its proportionate share, as defined in paragraph 3, of said estimated cost and expense. That on or before April 1st, following the end of said calendar year, the United States will furnish the Company a statement of the actual cost and expense of said operation and maintenance and delivery of water, including the items above mentioned as determined by the Director, and within thirty (30) days after the delivery of said statement the Company shall pay to the United States or the United States shall refund to the Company a sufficient amount of money so that the total amount paid by the Company to the United States for each years operation and maintenance charges as finally adjusted shall be its proportional share, as defined in paragraph 3, of said actual cost and expense, as shown by said statement; provided that no water need be turned out or delivered for the Company during any year until all charges herein provided to be

paid by the Company prior to that time have been paid.

14. The equipment used for the said construction of the enlargement of the Jackson Lake reservoir will be charged as a part of the cost thereof, and when no longer required for this work will become the property of the Company.

15. Pending the construction of the enlarged reservoir and after the Company has deposited with the United States the bond provided for herein, the United States will furnish the Company for use of the Twin Falls North Side Land and Water Company such stored water as it will request in writing and the United States can spare from the existing reservoir at Jackson Lake upon temporary yearly contracts at the rate of fifteen (15) cents per acre foot, measured at Jackson Lake, temporary water rental contracts for this purpose to be in the form used for the season of 1912, and during the said construction period, the Company shall have the first right to secure the available surplus from said reservoir upon the terms above set out.

16. Not more than one-half of the stored water provided for herein shall be diverted by the Company or its successors or assigns above the Minidoka dam of the United States, provided that if no such diversion shall have been made within ten (10) years from the date hereof, no such diversion shall be allowed after that time without the consent of the Secretary of the Interior. In no event shall any part be diverted above American Falls without the consent of the Secretary of the Interior.

17. All payments to the United States shall be made to the Fiscal agent of the United States designated by the Director.

18. Lake Walcott Reservoir.

AND WHEREAS, the United States has constructed a reservoir at the Minidoka dam, known as Lake Walcott, by raising the spillway of said dam, and there is an available capacity of about 60,000 acre feet in the reservoir so formed, and it is deemed advisable that the Lake Walcott reservoir should be used in connection with the Jackson Lake reservoir, so that the stored water in Lake Walcott reservoir

may be turned out and used first, allowing the Snake river to reach its minimum flow as nearly as possible before turning out any stored water from Jackson Lake, so that the canals on the upper Snake river, which are not entitled to a full flow of water at the low stage of the river, may be staked down under the provisions of State Law and prevented, as far as possible from unlawfully diverting the stored water which will thereafter be flowing in Snake River.

THEREFORE, it is agreed that the United States shall have the privilege of substituting an amount of Lake Walcott stored water not in excess of the available storage capacity of Lake Walcott, for Jackson Lake stored water to which the Company may be entitled; if it shall be found desirable in the operation of the Government reservoirs to do so, and in that event, each acre-foot of stored water delivered for the Company from Lake Walcott at the Minidoka dam, will be accepted as the equivalent of and in lieu of one and one-half ($1\frac{1}{2}$) acre feet delivered at Jackson Lake.

19. The amount of water stored and impounded for the Company under the provisions of this contract shall be distributed by the Company in compliance with section two (2) of the said act of Febr. 21, 1911.

20. As one of the conditions of this agreement, and in order to save litigation and expense, and adjust the priorities of the parties in a friendly manner, it is hereby agreed that the case of the Twin Falls Canal Company vs. Foster, et al (a suit to adjudicate the priorities of the Minidoka, North Side Twin Falls, and South Side Twin Falls projects) shall be settled by stipulation for judgment awarding to the several projects priorities in the natural flow of the river in the amount and order of priority provided in the temporary decrees heretofore made by the courts in this cause of action for the season of 1912, also naming in such stipulation and decree, in the order of their priority and as later rights, such subsequent and later appropriations as the parties may have in addition to those mentioned in the temporary decrees up to the full capacity of the

works owned or controlled by each, and in consideration of securing this settlement, the United States agrees to allow a right to the Company to 10,000 acre-feet storage capacity in Jackson Lake reservoir in addition to the amount stipulated in paragraph 8, said 10,000 acre-feet to be out of that portion of said reservoir below elevation 6752, which would otherwise be reserved to the United States. To guard against the possibility that the court in which the said case of the Twin Falls Canal Company vs. Foster et al, is now pending, may not have jurisdiction to render a decree as to the Government project, the United States may file a suit as plaintiff in the Federal Court for the Idaho District against the Twin Falls Canal Company, The Twin Falls North Side Land and Water Company, and the North Side Canal Company, as defendants, asking for the adjudication of the priorities of said parties to divert the waters of Snake river and in that event a stipulation for the same priorities provided above shall also be entered in such case in the Federal Court. The 10,000 acre feet herein provided to be allowed to the Company in consideration of the settlement of the priority suit shall be immediately available after such settlement has been made of record in court.

21. The provisions of this agreement shall be binding upon and inure to the benefit of the successors and assigns of the parties hereto.

22. By signing this agreement or giving written notice of the acceptance thereof within thirty (30) days after the execution thereof by the United States and the Company, and thereafter within two (2) months depositing with the United States one-fifteenth (1/15) part of the estimated cost of the enlargement of said Jackson Lake Reservoir, or securing the payment of nineteen-eightieths (19/80)

part of the entire cost by bond, in similar manner to that hereinabove provided with reference to the Company, and paying to the Company nineteen-eightieths (19/80) part of the amount therefore paid by the Company, with interest thereon at 6% per annum from the time of payment by the Company, which interest shall be credited

to the Company, the Twin Falls Canal Company, acting for the settlers and land owners on the South Side Twin Falls project, (a Carey Act Project) shall have the right to come into this contract and become a party thereto (hereafter called the third party) and in that event shall be entitled to receive nineteen-eightieths (19/80) shares of all the rights, benefits and considerations hereinabove agreed to be allowed to or provided for the Company, and shall assume and become liable for a nineteen-eightieths (19/80) share of all the burdens, costs, charges and expense hereinabove to be paid or borne by the Company and subject to the same provisions and conditions above set out with reference to the Company, In such event the Company and the third party jointly and in the ration of sixty-one eightieths (61/80) to the Company and nineteen-eightieths (19/80) to the third party, shall take the place in this contract which would otherwise be occupied by the Company alone, provided, however, the third party shall not share in the costs of benefits of the temporary yearly contracts provided for in the section (15) fifteen of this agreement, nor any part of the 10,000 acre feet conceded to the Company in paragraph 20 of this contract.

23. It is understood that at some future time, after the completion of and payment for said enlargement of the Jackson Lake Reservoir, the rights of the Company herein are to be assigned to a Company or companies of settlers upon Carey Act projects commonly know as operating companies, and after such transfer, after completion and payment for said enlargement, such operating companies shall succeed to the rights and obligations of the Company under this contract and assume all charges thereafter accruing in connection with the interest assigned to them, and any assignments or transfers made by them of their rights or property shall be subject to all of the conditions and limitations of this contract, and such assignments or transfers shall contain a provision to that effect; and the Company on its own account, shall be liable for such part only of any charges thereafter accruing as pertain to the interest

retained by it.

24. No Member of, or Delegate to Congress, or Resident Commissioner after his election or appointment, or either before or after he has qualified, and during his continuance in office, shall be admitted to any share or part of this contract or agreement, or to any benefit to arise thereupon, except in the case of an incorporated company where the contract is made for the general benefit of the corporation.

INWITNESS WHEREOF, the parties have hereunto set their hand and seals the day and year first above written.

UNITED STATES OF AMERICA,

By, F. H. Newell
Director of the U.S. Reclamation Service.

THE KUHN IRRIGATION & CANAL COMPANY
Party of the Second part.

(Corporate Seal)

By, W. F. Kuhn,
President.

TWIN FALLS CANAL COMPANY,

(Seal)

By, Wm. E. Lewis, Vice Pres.
W. O. Taylor, Secry.

State of Pennsylvania)
) SS.
County of Alleghany)

On this 25th day of February, in the year 1913, before me, M. E. Connor, a Notary Public in and for said County, personally appeared W. S. Kuhn, known to me to be the President of the Corporation that executed the instrument, and acknowledged to me that such Corporation executed the same.

M. E. Connor

(seal)

Notary Public.
My commission expires March 3rd, 1913.

State of Idaho)
County of Ada) SS.

On this 25th day of March in the year 1913, before me, A. B. Eby, a Notary Public in and for said County personally appeared Wm. E. Lewis, known to me to be the vice president of the Corporation that executed the instrument, and W. O. Taylor, known to me to be the secretary of the Corporation that executed the instrument, and both acknowledged to me that such corporation executed the same.

A. E. Eby,

(seal)

Notary Public.

My commission expires February 27th, 1917.

SUMMARY - DECREES

Upper Snake River

<u>Name</u>	<u>Second-feet</u>
Fox Creek	58.7
Trail Creek	129.6
Mohogany Creek	26.1
Cherry Creek	1.0
Fall River	1672.6
Snake River	6391.0
Snake River, South Fork	4013.4
" " , North "	2367.0
Teton River	1746.1
Leigh Creek	26.5
" " , North Fork	156.4
" " , South "	135.9
Spring Creek	67.4
Teton Creek	50.0
Springs	77.4
Rainey Creek	58.0
Badger Creek	117.4
Darby Creek	86.1
Palisade Creek	90.7
Bannock Jim Slough	203.0
McMillan Slough	23.0
Moody Creek	89.1
Warm Creek	7.1
Willow Creek	13.6

<u>Name</u>	<u>Second-feet</u>
Bear Trap Slough	42.4
Moose Creek	6.4
Halls Slough - Boone Creek	30.6
Canyon Creek	72.8
Boone Creek	26.0
Genant Creek	59.4
Boqua and Drake Creeks	25.0
Game Creek	1.0
Indian Creek	20.2
Cabin Creek	3.1
Targee Creek	37.7
Deer Creek	4.0
Texas Slough and Bannock Jim Slough	120.0
Pack Saddle Creek	60.6
Edwards Creek	5.0
Pine Creek	33.8
Swamp	8.8
Sheridan Creek	40.2
Boom Creek	103.0
Rock Creek	36.0
Henrys Lake and Dry Creek	45.7
Snake River Direct	6300.0
" " , South Fork	2926.8
" " , North "	211.0
Tail race, City Canal, Idaho Falls	186.0
Miscellaneous Small Creeks	159.3
Total	29,144.9 second-feet

DECREES OF WATER RIGHTS
OF UPPER SNAKE RIVER BASIN

F O X C R E E K			QUANTITY
NAME	DATE OF FILING		MINERS INCHES
Allen, Amos	June 1, 1898		50 in.
Beezley, Ebenezer and J.	June 1, 1889		80 in.
" " " "	June 1, 1893		80 in.
Bush, George W.	June 1, 1897		100 in.
" " "	June 1, 1896		40 in.
" " "	June 1, 1895		150 in.
Byrne, Michael	June 1, 1890		120 in.
Christensen, Nels C.	June 1, 1894		160 in.
Cluff, Charles	June 1, 1897		10 in.
" "	June 1, 1898		150 in.
Dewey, George A.	June 1, 1891		160 in.
Jenkins, William	June 1, 1890		80 in.
Kimball, R.C. and A. L.	June 1, 1890		110 in.
" " " "	June 1, 1896		80 in.
Moulton, Charles	May 15, 1896		100 in.
Moulton, George F.	May 15, 1896		100 in.
Parker, B. F.	June 1, 1895		15 in.
" " "	June 1, 1897		120 in.
" " "	June 1, 1899		75 in.
Penfold, Algeroy	June 1, 1897		80 in.
Penfold, Farley	June 1, 1899		80 in.
Penfold, Farley	June 1, 1897		100 in.

FOX CREEK (Cont'd)

<u>NAME</u>	<u>DATE OF FILING</u>	<u>QUANTITY MINERS INCHES</u>
Stone, Henry J.	June 1, 1896	160 in.
Tonks, George M.	July 15, 1899	55 in.
Vail, J. R.	June 1, 1896	160 in.
Vail, W. R.	June 1, 1897	120 in.
Vail, W. X.	June 1, 1897	<u>100 in.</u>
	Sec. Ft. -- 52.7	= 2635/50

TRAIL CREEK

Allen, Charles A.	June 1, 1896	160 in.
Barnes, Charles W.	June 1, 1896	160 in.
Bettis, Alice and Joseph	May 1, 1893	80 in.
Blair, Ed F.	June 1, 1896	160 in.
Blanchard, John	April 1, 1890	120 in.
Boweles, Wm.	June 1, 1897	160 in.
Cherry, Thomas	July 30, 1896	80 in.
" "	June 1, 1898	80 in.
Curtis, Clarissa A.	Sept. 1, 1890	160 in.
Curtis, Nahm	April 1, 1890	160 in.
Curtis, Owen	April 1, 1889	160 in.
Durney, P. S.	June 1, 1890	15 in.
Edwards, Andrew	June 1, 1896	40 in.
" "	June 1, 1897	50 in.
" "	June 1, 1898	40 in.
Eynon, John	April 1, 1890	80 in.
Eynon, Rufus	April 1, 1890	80 in.

T R A I L C R E E K (Cont'd)

NAME	DATE OF FILING	QUANTITY MINERS INCHES
Frye, John	July 1, 1894	20 in.
" "	July 1, 1896	140 in.
Griggeth, Henry	June 1, 1896	160 in.
Homblein, Joseph R.	June 1, 1896	80 in.
Homblein, Kate	June 1, 1896	115 in.
Hatch, Hyrum	June 1, 1894	160 in.
Hatch, Mary E.	July 15, 1896	40 in.
Humbull, Olive A.	June 1, 1896	150 in.
Johnson, Joseph A.	June 1, 1898	135 in.
Johnson, W. R.	June 1, 1896	96 in.
Jones, Benjamin	June 1, 1889	20 in.
" "	June 1, 1893	140 in.
Jones, Joshua	Oct. 28, 1897	100 in.
Kay, James	June 1, 1895	140 in.
Kimball, Archie R.	June 1, 1895	160 in.
Kirsley, Richard	June 30, 1894	160 in.
McNally, Gilbert	May 1, 1903	40 in.
Morris, Samuel	June 1, 1902	30 in.
Parsons, F. W.	June 15, 1889	160 in.
Peterson, Curtis	June 1, 1896	160 in.
Porter, John	June 15, 1897	75 in.
Powell, W. J.	June 1, 1903	40 in.
Rice, Ed	April 1, 1890	160 in.

T R A I L C R E E K (Cont'd)

<u>NAME</u>	<u>DATE OF FILING</u>	<u>QUANTITY MINERS INCHES</u>
Ricks, Effie E.	June 1, 1896	160 in.
Ricks, John	June 1, 1894	51 in.
Robertson, A. L.	April 1, 1890	87 in.
Sherman, William D.	June 1, 1896	160 in.
Shirts, Wallace, May 15, May 15, 1902	May 15, 1902	40 in.
Sinclair, D. R.	June 1, 1894	160 in.
Sinclair, D. R., Adm'r	April 1, 1890	115 in.
Sinclair, Jesse	Aug. 15, 1896	160 in.
Smith, Albert	April 1, 1896	120 in.
Spencer, Charles	June 15, 1895	160 in.
Stevens, N. H.	May 1, 1894	130 in.
Tonks, George M.	July 15, 1889	95 in.
" " "	July 15, 1895	160 in.
Tonks, William H.	June 15, 1890	135 in.
Victor Townsite to Nahm Curtis, Davis Cheney and Edwin Rice	June 1, 1896	320 in.
Wilson, William	June 1, 1898	<u>160 in.</u>
	Sec. Ft. 129.58 =	6479/50

M A H O G A N Y C R E E K

Allen, George W.	May 26, 1900	220 in.
Bates, Thomas	May 3, 1889	140 in.
Buxton, John	June 1, 1896	160 in.
Carrington, Enoch	May 26, 1900	160 in.
Drake, William	June 1, 1889	10 in.

MAHOGANY CREEK, Cont'd)

<u>NAME</u>	<u>DATE OF FILING</u>	<u>QUANTITY MINERS INCHES</u>
Drake, William	July 1, 1890	150 in.
Foote, Arthur L.	June 1, 1890	145 in.
Lund, William P.	June 1, 1899	160 in.
Wood, Samuel L.	June 1, 1893	<u>160 in.</u>
	26.1 Sec. Ft. =	1,305/50

C H E R R Y C R E E K

(A ll waters of Cherry Creek Springs)

Allen, Isaac T.	June 1, 1897	50 in.
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F A L L R I V E R

Almy, C. J.	Sept. 24, 1900	150 in.
Bell, Joseph	Sept. 26, 1889	260 in
Blanchard, Alma	June 1, 1890	120 in.
" "	June 1, 1892	120 in.
Brown, Hyrum	June 1, 1888	120 in.
Brown, J. J.	June 1, 1891	240 in.
Chester Canal & Irr. Co.	April 1, 1896	5,600 in.
Curr, Joseph	June 10, 1887	240 in.
Drake, W. P., sold to J. R. Silkey	June 1, 1890	400 in.
Fall River Irr. Co.	June 1, 1889	23,000 in.
" " " "	June 1, 1889	18,000 in.
Farmers' Own Ditch Co.	April 1, 1896	11,700 in.
" " " "	May 1, 1904	600 in.

F A L L R I V E R (Cont'd)

NAME	DATE OF FILING	QUANTITY MINERS INCHES
Farmers' Own Ditch Co.	May 1, 1903	2,000 in.
Farnsworth, A. S.	June 1, 1890	260 in.
Farnsworth, A. T., R. J.	June 1, 1888	120 in.
" " " " "	June 1, 1889	120 in.
" " " " "	June 1, 1892	200 in.
Harrigfeld, Canal & Irr. Co.	Aug. 4, 1900	3,000 in.
do. do.	May 1, 1906	4,000 in.
Hathaway, John	June 1, 1887	205 in.
Hathaway, Wm.	June 10, 1887	240 in.
Humpfrey, Richard	June 10, 1887	240 in.
Lloyd, Thomas W.	June 1, 1896	150 in.
Marysville Canal & Improvement Co.	Nov. 5, 1895	16,500 in.
Mitchell, Edward L.	June 1, 1894	150 in.
Moon, Carlso H.	May 10, 1895	250 in.
Smith, Henry	July 16, 1902	100 in.
Sundberg, Z.	June 1, 1890	275 in.
West, Curtis B.	June 1, 1903	30 in.
White, Henry T.	June 1, 1888	120 in.
" " "	June 1, 1890	120 in.
Yellowstone Power and Irrigation Co.	May 1, 1906	<u>5,000</u> in.
	1672.6 Sec. Ft. =	83,630/50

S N A K E R I V E R

NAME	DATE OF FILING	QUANTITY MINERS INCHES
American Falls Power and Canal Co.	Feb. 6, 1895	62,500 in.
Brennen, D. J. and Evan Williams	Feb. 21, 1890	320 in.
Butler Island Canal Co.	June 1, 1895	3,500 in.
Butte & Market Lake Canal Company	Oct. 16, 1890	16,000 in.
Cedar Point Water Co.	April 6, 1889	10,000 in.
" " " "	Sept. 1, 1903	2,500 in.
City of Idaho Falls.	Apr. 20, 1900	7,000 in.
" " " "	Oct. 22, 1904	2,400 in.
Corbett Slough Ditch Co.	May 1, 1889	6,000 in.
" " " "	May 1, 1892	6,500 in.
Danskin Ditch Co.	July 23, 1886	5,000 in.
" " "	June 1, 1888	4,000 in.
Farmers Progress Canal Co.	Aug. 1, 1880	8,000 in.
" " " "	April 3, 1884	17,000 in.
" " " "	April 15, 1889	15,000 in.
Hansen, Hans R.	June 1, 1883	500 in.
Hatfield, Frederick	June 1, 1890	160 in.
Idaho Canal and Improvement Co.	Aug. 31, 1888	15,000 in.
do. do.	Dec. ³¹ 1, 1891	30,000 in.
Island Irrig. Co.	June 1, 1886	750 in.
" " "	June 1, 1887	1,500 in.
" " "	June 1, 1891	4,500 in.

*Nelson, Loren, Stephen J
and Summers) June 10, 1885*

670 in

S N A K E R I V E R (Cont'd)

NAME	DATE OF FILING	QUANTITY MINERS INCHES
Jarvis, J. O.	Feb. 21, 1890	250 in.
McAllister, W. M.	June 1, 1902	250 in.
New Lavaside Ditch Co.	June 1, 1884	1,000 in.
" " " "	March 1, 1889	3,000 in.
" " " "	Nov. 24, 1890	3,600 in.
New Sweden Irr. Dist.	Jan. 7, 1886	6,000 in.
" " " "	Jan. 24, 1891	24,000 in.
Nielson, H. B.	June 1, 1883	1,000 in.
Nord, James O.	June 1, 1890	240 in.
Palmer, Henry M.	May 13, 1888	160 in.
Parsons Ditch Co.	June 30, 1885	1,100 in.
Peoples Canal & Irr. Co.	Aug. 18, 1894	20,000 in.
Reese, A. J. and Daniel King	June 1, 1902	200 in.
Riverside Ditch Co.	June 1, 1887	4,500 in.
" " "	June 1, 1885	500 in.
Snake River Valley Canal Co.	July 9, 1896	20,000 in.
" " " "	Sept. 1, 1903	3,000 in.
Trego Ditch Co.	June 1, 1890	3,500 in.
Watson Slough Ditch Co.	March 6, 1885	3,500 in.
Wearyrick Ditch Co.	May 3, 1886	1,900 in.
Weir, Thomas	June 1, 1896	<u>175</u> in.
	6391 Sec. Ft. =	318,505/50

SOUTH FORK OF SNAKE RIVER

NAME	DATE OF FILING	QUANTITY MINERS INCHES
Burgess Canal & Irr. Co.	June 10, 1886	500 in.
" " " " "	June 10, 1887	500 in.
" " " " "	June 10, 1888	19,000 in.
" " " " "	June 10, 1890	12,000 in.
" " " " "	June 1, 1895	8,000 in.
Consolidated Feeder Canal Co.	April 14, 1902	7,000 in.
Corey, George L. and Lester S.	June 1, 1887	300 in.
Craig, R. A.	June 1, 1887	240 in.
Dilts & Labelle Ditch Co.	June 1, 1894	1,400 in.
Enterprise Canal Co.	March 22, 1895	6,000 in.
" " "	April 15, 1898	3,400 in.
Farmers' Friend Canal Co.	Jan. 18, 1888	15,000 in.
Harrison Canal & Irr. Co.	July 12, 1890	12,000 in.
" " " " "	Jan. 9, 1895	8,000 in.
Heise Canal Co.	May 1, 1902	280 in.
Independent Irr. Co.	June 1, 1884	1,700 in.
Labelle Irr. Co.	June 1, 1885	2,400 in.
" " "	June 1, 1888	4,600 in.
Lenroot Canal Co.	June 1, 1884	450 in.
" " "	June 1, 1885	450 in.
" " "	June 1, 1889	300 in.
" " "	June 1, 1899	4,300 in.
" " "	June 1, 1903	5,500 in.

SOUTH FORK OF SNAKE RIVER

NAME	DATE OF FILING	QUANTITY MINERS INCHES
Long Island Irr. Co.	June 11, 1880	2,000 in.
" " " "	June 1, 1881	3,000 in.
" " " "	June 1, 1882	3,000 in.
" " " "	June 1, 1883	3,000 in.
" " " "	June 1, 1884	3,000 in.
" " " "	June 1, 1885	3,000 in.
" " " "	June 1, 1886	3,000 in.
" " " "	June 1, 1887	3,000 in.
" " " "	June 1, 1888	3,000 in.
" " " "	June 1, 1889	2,000 in.
Lowder Canal Co.	June 1, 1890	1,300 in.
" " "	June 1, 1892	1,300 in.
Martin, Oscar	June 1, 1886	240 in.
Matson, John	June 1, 1886	40 in.
Mattson, B.C. & C.A.	April 30, 1900	1,000 in.
Morgan, Joshua B.	May 1, 1888	50 in.
" " "	May 1, 1888	50 in.
North Rigby Irr. Co.	June 10, 1883	2,500 in.
Parks & Lewisville Co.	June 1, 1883	1,000 in.
" " "	June 1, 1884	1,000 in.
" " "	June 1, 1885	5,000 in.
" " "	June 1, 1888	12,000 in.

SOUTH FORK OF SNAKE RIVER (Cont'd)

NAME	DATE OF FILING	QUANTITY MINERS INCHES
Reed Canal Co.	June 1, 1885	1,500 in.
" " "	June 1, 1886	2,000 in.
" " "	June 1, 1889	4,000 in.
Rigby Canal & Irr. Co.	June 15, 1885	500 in.
" " " " "	June 15, 1886	500 in.
" " " " "	June 15, 1887	1,000 in.
" " " " "	June 15, 1888	6,000 in.
Riley, J. H. & J. T. and Joseph Morgan, George Rasmussen and O. Wheeler	June 15, 1902	1,200 in.
Roston, C. E.	June 1, 1886	100 in.
" " "	June 1, 1888	100 in.
Ruddy Irr. Canal Co.	August 13, 1888	5,000 in.
" " " "	June 1, 1889	1,500 in.
" " " "	June 1, 1900	700 in.
" " " "	June 1, 1905	1,800 in.
Streeper, Howard	June 2, 1889	300 in.
Summers, Stephen J. and Wm. and Soren Nelson	June 10, 1885	670 in.
Sunny Dell Irr. Canal Co.	June 1, 1889	1,000 in.
West Labelle Irr. Co.	June 1, 1885	<u>6,000 in.</u>

4013.4 Sec. Ft.

200,670/50

NORTH FORK OF SNAKE RIVER

NAME	DATE OF FILING	QUANTITY MINERS INCHES
Consolidated Farmers Canal	June 1, 1890	4,000 in.
do. do.	June 1, 1892	6,000 in.
do. do.	June 1, 1895	2,750 in.
Egin Irr. Co.	April 25, 1885	10,000 in.
" " "	March 1, 1890	10,000 in.
Farmers Friend Canal Co.	Feb. 5, 1902	12,000 in.
" " " "	Feb. 5, 1902	8,000 in.
Hoff, K. E.	April 18, 1896	500 in.
Independent Canal Co.	June 14, 1895	20,000 in.
Island Park Land & Cattle Co.	June 15, 1889	500 in.
do. do.	June 1, 1891	1,500 in.
do. do.	June 1, 1893	500 in.
Last Chance Canal Co.	Feb. 9, 1897	11,250 in.
" " " "	Feb. 9, 1897	6,000 in.
Salem Union Canal Co.	April 28, 1892	15,000 in.
" " " "	April 28, 1892	12,000 in.
Sherman, E. H. and Sarah E.	Nov. 25, 1902	200 in.
St. Anthony Light & Power Co.	Aug. 17, 1901	5,000 in.
St. Anthony Ry. Co.	Sept. 1, 1901	17 in.
St. Anthony Union Canal Company	Jan. 21, 1888	30,000 in.
do. do.	July 29, 1892	5,000 in.

NORTH FORK OF SNAKE RIVER

<u>NAME</u>	<u>DATE OF FILING</u>	<u>QUANTITY MINERS IN.</u>
Sullivan, Thomas F.	Nov. 25, 1902	640 in.
Twin Grove Canal and Irr. Company	June 1, 1892	<u>7,500 in.</u>
	3367 Sec. Ft. =	168,357/50

T E T O N R I V E R

Beard, James T.	April 1, 1896	200 in.
Beasley, Joseph	June 1, 1899	70 in.
City of Rexburg	April 1, 1898	1,650 in.
" " "	June 10, 1883	1,350 in.
Clark & Houghton	June 1, 1891	160 in.
" " "	April 1, 1898	200 in.
Clark, H. J.	May 15, 1898	160 in.
Eames, John S.	July 15, 1896	25 in.
" " "	April 1, 1898	50 in.
Good Luck Canal Co.	April 1, 1898	1,300 in.
" " " "	June 1, 1884	500 in.
Hague, William A.	March 25, 1901	100 in.
Hill Ditch Co.	May 1, 1884	348 in.
" " "	April 1, 1898	600 in.
Huskinson, Wm. T.	April 1, 1896	20 in.
" " "	April 1, 1898	50 in.
Mortinsen	April 1, 1898	218 in.
"	April 1, 1889	112 in.
Nave, Martin L.	June 1, 1886	25 in.
Nelson, David	April 1, 1898	434 in.

T E T O N R I V E R (Cont'd)

NAME	DATE OF FILING	QUANTITY MINERS INCHES
North Salem Agr. & Milling Canal Co.	June 1, 1888	1,325 in.
Pincock-Byington Ditch Company	April 1, 1898	700 in.
" " "	March 1, 1884	356 in.
Pioneer Ditch Co.	April 1, 1898	900 in.
" " "	May 1, 1883	528 in.
Rexburg Irr. Co.	April 1, 1898	8,500 in.
" " "	June 10, 1889 ³	6,500 in.
" Milling Co.	Oct. 1, 1889	3,000 in.
Ricks, Alfred	June 1, 1894	10 in.
Rowe, Reuben H. and Morris McCormick	April 1, 1898	430 in.
do. do.	June 1, 1879	220 in.
Roxana Canal Co.	June 1, 1885	800 in.
Salem Irr. Canal Co.	June 1, 1885	8,000 in.
" " " "	June 1, 1885	4,000 in.
Siddoway-Briggs Co.	June 1, 1891	2,600 in.
" " "	June 1, 1903	4,200 in.
Siddoway Irr. & Mfg. Co.	April 1, 1898	766 in.
" " " " "	July 1, 1891	300 in.
" " " " "	June 1, 1892	384 in.
Stewart, Samuel, deceased Estate of Mary H. Berch	April 1, 1898	500 in.
" " " " "	June 1, 1884	250 in.
Teton Irr. & Mfg. Co.	June 1, 1884	2,202 in.
" " " " "	Oct. 2, 1889	500 in.
" " " " "	June 1, 1884	3,798 in.

T E T O N R I V E R (Cont'd)

<u>NAME</u>	<u>DATE OF FILING</u>	<u>QUANTITY MINERS INCHES</u>
Teton Is. Canal Co.	April 1, 1898	7,982 in.
" " " "	March 1, 1883	518 in.
" " " "	May 22, 1884	3,500 in.
Walters, William	April 1, 1898	332 in.
" "	June 1, 1888	168 in.
Wilford Irr. & Mfg. Co.	April 1, 1898	6,808 in.
" " " " "	June 1, 1884	3,392 in.
Windmill, Richard and Richard Withers and Oscar B. Young	April 1, 1898	434 in.
do. do.	May 31, 1885	216 in.
Wolf Ditch Co.	April 1, 1898	2,335 in.
" " "	June 1, 1884	1,265 in.
Woodmansee, Johnston Ditch	April 1, 1898	1,380 in.
do. do.	Oct. 1, 1889	<u>620 in.</u>
	1746.14 Sec. Ft. =	87,307/50

L E I G H C R E E K

Edlefson, E. B.	June 1, 1890	155 in.
Edlefson, Noah C.	June 1, 1891	40 in.
Harrop, Samuel	June 1, 1891	200 in.
Hearst, H. T.	June 1, 1898	160 in.
Henrie, James D.	June 20, 1897	130 in.
Little, Edwin S.	Jan. 18, 1905	160 in.
Merrill, Sam J.	June 1, 1898	160 in.

LEIGH CREEK (Cont'd)

<u>NAME</u>	<u>DATE OF FILING</u>	<u>QUANTITY MINERS INCHES</u>
Moffat, Mary	June 1, 1895	80 in.
" "	June 15, 1897	80 in.
Wait, F. A.	May 25, 1898	<u>160 in.</u>
	26.5 Sec. Ft. =	1,325/50

NORTH LEIGH CREEK

Breckenridge, David	June 1, 1887	260 in.
Clawson, B. W.	Jan. 18, 1905	500 in.
" Spencer	Jan. 18, 1905	150 in.
" " , Adm.	Jan. 18, 1905	500 in.
Fullmer, Almond L.	June 1, 1898	120 in.
Fullmer, Buckley	June 1, 1899	75 in.
Fullmer, H. D.	June 1, 1898	160 in.
Garrett, Marg. G.	Jan. 18, 1905	100 in.
Gregory, H. J.	June 1, 1903	100 in.
Henks, Harriet A.	June 1, 1896	80 in.
Hanson, Alfred	June 1, 1898	40 in.
" "	Sept. 1, 1896	120 in.
Hendrickson, G. W.	June 1, 1901	160 in.
Henrie, John	June 1, 1897	150 in.
" "	June 1, 1900	10 in.
Henrie, Joseph O.	June 1, 1900	40 in.
Hill, Hyrum S.	June 2, 1898	100 in.
Hill, Joseph Y.	June 2, 1898	160 in.

NORTH LEIGH CREEK (Cont'd)

NAME	DATE OF FILING	QUANTITY MINERS INCHES
Hopkins, Ezekiel	June 1, 1898	80 in.
Hubbard, Frank & Wife	June 1, 1889	150 in.
Hubbard, Susan	June 1, 1891	150 in.
" "	June 1, 1900	60 in.
" "	June 1, 1902	60 in.
Letham, John	June 1, 1896	155 in.
Little, George A.	June 1, 1897	120 in.
Little, George E.	June 1, 1898	80 in.
McPherson, Abner	June 10, 1889	160 in.
Pendleton, Abraham	June 1, 1897	80 in.
" "	June 1, 1899	80 in.
Perry, Jeremiah C.	June 1, 1897	80 in.
Poulson, J. C.	June 1, 1898	130 in.
Ricks, Josiah	June 1, 1892	160 in.
Ricks, Wallace	April 1, 1898	40 in.
" "	June 1, 1900	110 in.
" "	June 1, 1904	40 in.
Roueche, Jacob	June 1, 1902	90 in.
" "	June 1, 1897	35 in.
" "	June 1, 1899	160 in.
Santler, John G.	June 1, 1890	50 in.
" " "	June 1, 1904	110 in.
Shaw, O. W.	June 1, 1890	135 in.
Simmons, John	June 1, 1899	60 in.

NORTH LEIGH CREEK (Cont'd)

NAME	DATE OF FILING	QUANTITY MINERS INCHES
Simmons, John	June 1, 1900	40 in.
Simmons, John	June 1, 1901	60 in.
Spencer, Clauson & Co.	Jan. 18, 1905	2,500 in.
Thompson, H. J.	June 1, 1897	70 in.
" " "	June 1, 1903	50 in.
Wallace, H. A.	Jan. 18, 1904	<u>40 in.</u>
	156.4 Ft. Sec. =	7,860/50

SOUTH LEIGH CREEK AND SWAMP

Barney, Walter	June 1, 1891	160 in.
Barney, Walter W.	June 1, 1896	120 in.
Black, Joseph A.	June 1, 1898	150 in.
Gale, Joseph	June 1, 1893	40 in. Sw.
" "	June 1, 1894	80 in. Sw.
" "	June 1, 1879	40 in. Sw.
Gordon, S. A.	June 1, 1893	160 in.
Greyman, Ed	June 10, 1897	120 in.
" "	June 1, 1898	40 in.
Hendrickson, A. E.	June 1, 1896	60 in.
" " "	June 1, 1898	60 in.
Hendrickson, G. W.	May 15, 1899	100 in.
Henrie, Joseph O.	June 1, 1897	120 in.
Horner, Willard G.	June 24, 1897	160 in.
Hopkins, D. H.	June 1, 1897	60 in.
" " "	June 1, 1898	60 in.

SOUTH LEIGH CREEK

NAME	DATE OF FILING	QUANTITY MINERS INCHES
Jarman, Arthur	June 1, 1901	20 in.
" "	June 1, 1902	60 in.
" "	June 1, 1903	40 in.
Lamoreaux, Frances A. and Ann	May 1, 1898	25 in.
do. do.	May 1, 1899	75 in.
Leighs Creek Canal Co.	June 1, 1898	400 in.
" " " "	June 16, 1900	2,900 in.
Lindsay, Wm.	April 1, 1897	160 in.
Little, George E.	June 1, 1897	80 in.
Little, Zena W.	April 1, 1889	120 in.
McCracken, James,	June 15, 1897	156 in.
McCracken, John	June 15, 1897	160 in.
Mickelson, Peter	June 1, 1901	140 in.
Moffat, Andrew	June 1, 1895	20 in.
" "	June 1, 1897	140 in.
Pehrson, Nels	June 1, 1899	30 in.
" "	June 1, 1903	100 in.
Smith, D. G. S.	June 1, 1897	120 in.
Swanner, Samuel	June 1, 1889	40 in.
Swanner, Sam,	June 1, 1891	120 in.
Taylor, Jackson C.	June 1	
Waterman, L. C.	June 1, 1901	40 in.
William, Charles	May 15, 1897	60 in.
" "	June 1, 1899	100 in.

SOUTH LEIGH CREEK (Cont'd)

<u>NAME</u>	<u>DATE OF FILING</u>	<u>QUANTITY MINERS INCHES</u>
Zimmerman, Zuel	June 1, 1897	30 in.
" "	June 1, 1898	<u>130 in.</u>
	135.92 Ft. Sec. =	6,796/50

S P R I N G C R E E K

Anderson Canal Co.	Nov. 31, 1898	600 in.
Bowles, H. C.	June 1, 1889	140 in.
" Sarah	June 1, 1891	100 in.
Costello, C. A.	June 15, 1895	120 in.
Dunham, W. H.	June 1, 1894	250 in.
Eames, Wm.	June 1, 1890	240 in.
Gibson, Wesley	May 18, 1900	300 in.
Hatch, Lamoine	Sept. 1, 1901	40 in.
Hoozier, John L.	June 1, 1898	120 in.
Howard, Joseph S.	June 1, 1904	240 in.
Kirsley, Edwin N.	June 1, 1902	60 in.
Lauritzen, John	June 1, 1895	80 in.
Lawson, B. G.	June 1, 1890	240 in.
Liston, H. S.	June 1, 1884	240 in.
Nelson, Fritz E.	April 15, 1898	120 in.
Phillips, L. A.	Sept. 1, 1901	20 in.
Seymour, E. E.	June 1, 1886	300 in.
Smith, Ellington, June 1	June 1, 1891	100 in.
" "	June 1, 1899	<u>80 in.</u>
	=	3,390/50

T E T O N C R E E K

<u>NAME</u>	<u>DATE OF FILING</u>	<u>QUANTITY MINERS INCHES</u>
Anderson, Charles	June 1, 1899	40 in.
Ashmead, Charles	June 1, 1895	100 in.
Bush, Sarah M.	June 1, 1895	150 in.
Canal Co.	Oct. 31, 1903	1,680 in.
Fairbanks, D. M.	June 1, 1899	160 in.
Hansen, Andrew C.	June 1, 1896	80 in.
Price, J. W.	June 1, 1899	80 in.
Waddell, Mrs. L. E.	Sept. 1, 1891	<u>200 in.</u>
	=	2,490/50

S P R I N G S

<u>NAME</u>	<u>DATE OF FILING</u>	<u>QUANTITY MINERS INCHES</u>
Andrews, L. W.		40 in.
Barrett, Nathan A.	May 11, 1900	160 in.
Cooper, Samuel	May 1, 1896	160 in.
Coyle, M. H.	June 15, 1904	60 in.
Crandall, H. L.		80 in.
Curtis, Harry B.	July 9, 1902	150 in.
Driscoll, M. A.	June 1, 1895	210 in.
Enget, Lillie M.	June 1, 1900	200 in.
Gibbs, S. W.	May 1, 1887	300 in.
Groves, J. A.	June 1, 1895	160 in.
Hawley, Wm.	May 1, 1884	210 in.
Hawley, E. L. & Grace	Sept. 5, 1905	100 in.
Jones, Edward L.	June 1, 1898	50 in.
" " "	June 1, 1900	250 in.
Merrill, Joseph	May 1, 1904	40 in.
Nelson, N. F.	May 1, 1903	120 in.
Nugent, L. A.	May 1, 1903	80 in.
Osborn, R. A.	June 1, 1895	120 in.
" " "	June 1, 1902	120 in.
Paul, John	June 15, 1890	15 in.
Paul, Wm. H.	June 1, 1890	60 in.
Pugmire, G. Y.	May 1, 1903	200 in.
Rich, Dora & Landon J.	May 1, 1897	20 in.

S P R I N G S

<u>NAME</u>	<u>DATE OF FILING</u>	<u>QUANTITY MINERS INCHES</u>
Robertson, A. I.	June 1, 1896	10 in.
Smith, D. G. S.	June 1, 1901	20 in.
Tanner, N., Jr.	Sept. 1, 1895	25 in.
Trude, Walter S. and D.P.	June 1, 1901	40 in.
Wall, George L.	Oct. 15, 1900	80 in.
Ward, R. A. and Jesse N.	May 1, 1903	80 in.
Kruger, John D.	May 1, 1884	140 in.
Mason, John E.	June 1, 1901	100 in.
Sheser, Wm.	June 1, 1902	150 in.
Stevens, A. R.	June 1, 1890	280 in.
Larson, Andrew	July 1, 1896	<u>40 in.</u>
	77.4 Sec. Ft. =	3,870/50

R A I N E Y C R E E K

Beam, Charles	June 1, 1895	120 in.
" Herbert L.	June 1, 1891	150 in.
" Matilda E.	June 1, 1897	80 in.
" Nellie M.	Sept. 19, 1893	80 in.
" Frank	June 1, 1898	40 in.
Bernard, Alfred Joseph	April 15, 1889	160 in.
" " "	June 20, 1889	80 in.
" " "	April 9, 1889	80 in.
Breeding, Thomas C.	June 2, 1902	90 in.
Caldwell, Charles	June 15, 1898	120 in.
" John T.	June 15, 1898	120 in.

R A I N E Y C R E E K (Cont'd)

NAME	DATE OF FILING	QUANTITY MINERS INCHES
Corbett, Harlan	July 6, 1892	100 in.
" Ira H.	June 1, 1897	150 in.
" J. N.	May 7, 1896	155 in.
" V. W.	Oct. 24, 1898	70 in.
Dixon, Charles S.	July 1, 1889	20 in.
" Charles B.	June 1, 1900	30 in.
Engles, Charles & Mrs. L.M.	June 1, 1889	150 in.
" " " "	June 1, 1890	150 in.
McGibbon, John	Sept. 1, 1889	160 in.
" "	Sept. 1, 1890	40 in.
Meeds, W. A.	May 15, 1896	155 in.
Oakden, Robert	June 1, 1893	160 in.
Schneebly, Julius A.	June 1, 1889	120 in.
" " "	May 1, 1895	50 in.
Shurtleff, Wm.	June 1, 1889	150 in.
" "	June 1, 1891	120 in.
	58 Sec. Ft.	- 2,900/50

B A D G E R C R E E K

<u>NAME</u>	<u>DATE OF FILING</u>	<u>QUANTITY MINERS INCHES</u>
Bernston, Richard	June 1, 1899	160 in.
Blamires, Robert, and C. J. Burton and Thomas H. Philips	June 1, 1891	640 in.
Felt, Albert	Jan. 18, 1905	480 in.
" Clara V.	June 1, 1898	50 in.
" " "	Jan. 18, 1905	590 in.
" G. F.	Jan. 18, 1905	640 in.
" J. G.	Jan. 18, 1905	640 in.
Haden Canal Co.	June 1, 1902	930 in.
Hendrickson, Adolphus	July 5, 1900	100 in.
" Alfred	June 1, 1898	40 in.
" Cornelius	June 30, 1898	130 in.
" Frank	May 1, 1898	160 in.
" William	June 1, 1899	100 in.
" Milton	May 15, 1899	120 in.
Hochstrasser, N. W.	June 1, 1899	110 in.
Phillips, L. A.	June 1, 1904	80 in.
" Thomas A.	June 1, 1902	160 in.
Priestly, W. W.	June 1, 1899	60 in.
" " "	June 1, 1903	160 in.
Rammell, C. H.	June 1, 1898	30 in.
" " "	June 1, 1902	30 in.
" George	June 1, 1898	20 in.
" "	June 1, 1900	40 in.
" "	June 1, 1902	40 in.

BADGER CREEK (Cont'd)

<u>NAME</u>	<u>DATE OF FILING</u>	<u>QUANTITY MINERS INCHES</u>
Rogers, Orson T.	Jan. 18, 1905	200 in.
Sheser, William	June 1, 1899	10 in.
" "	June 11, 1902	<u>150 in.</u>
	117.4 Sec. Ft. =	5,870/50

DARBY CREEK

Blattner, Rudolph	June 1, 1894	160 in.
Bush, George W.	June 1, 1897	20 in.
Herendeen, W. K.	June 1, 1900	80 in.
Hill, Albert	June 1, 1897	75 in.
Holden, E. H.	June 1, 1898	160 in.
Ingram, Thomas H.	June 1, 1895	160 in.
Larsen, K. M.	June 1, 1896	40 in.
" Peter	June 1, 1896	160 in.
Murphy, G. M.	June 1, 1890	150 in.
" Thomas E.	June 1, 1896	160 in.
Nordval, C.	June 1, 1895	50 in.
" "	May 26, 1899	110 in.
Pasco, E.	June 1, 1896	160 in.
" W. R.	June 15, 1896	160 in.
Smith, C. M.	Jan. 1, 1890	160 in.
Soulcey, C. V.	June 1, 1899	60 in.
" " "	June 1, 1906	100 in.
Tarbet, Albert	July 7, 1898	160 in.
" Willard	July 7, 1898	160 in.

Daily gage height, in feet, and discharge, in second-feet, of SOUTH SIDE CANAL at MILNER, IDAHO for 1915-6

Drainage area _____ square miles.

F. W. DEMING, observer.

Daily gage height, in feet, and discharge, in second-feet, of SOUTH SIDE CANAL at MILNER, IDAHO for 1915-6

Drainage area _____ square miles.

DEMING & TAPPAN, observers.

Day	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH		Day	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER		Day	
	Gage height	Discharge		Gage height	Discharge																						
1	7.5	1930	5.8	1200	3.8	532	4.6	776	4.5	744	3.8	532	1	3.6	477	9.7	2890	9.7	3190	10.7	3490	10.5	3670	10.1	3430	1	
2	7.3	1830	4.4	712	3.8	532	4.6	776	4.5	744	3.8	532	2	4.0	590	9.5	2070	9.8	3250	10.2	3490	10.5	3670	10.0	3370	2	
3	5.3	1010	4.4	712	3.8	532	5.2	978	4.5	744	3.8	532	3	4.0	590	9.8	3250	9.8	3250	10.2	3490	10.5	3670	9.9	3310	3	
4	5.3	1010	4.4	712	4.5	744	5.1	943	4.5	744	3.8	532	4	4.2	650	9.8	3250	9.9	3310	10.2	3490	10.5	3670	10.2	3490	4	
5	5.3	1010	4.4	712	4.5	744	5.1	943	4.5	744	3.8	532	5	4.4	712	9.8	3250	9.9	3310	10.2	3490	10.5	3670	10.2	3490	5	
6	5.3	1010		712	4.5	744	5.0	909	2.30	178	3.8	532	6	4.1	620	9.8	3250	9.9	3310	10.2	3490	10.4	3610	10.1	3430	6	
7	5.3	1010	4.4	712	4.5	744	5.0	909	1.80	94	4.1	620	7	4.1	620	9.8	3250	10.0	3370	10.4	3610	10.4	3610	10.2	3490	7	
8	5.3	1010	4.4	712	4.5	744	5.1	943	2.00	125	4.1	620	8	3.9	561	9.8	3250	10.0	3370	10.4	3610	10.3	3550	10.2	3490	8	
9	5.3	1010	4.5	744	4.5	744	5.1	943	2.00	125	4.1	620	9	3.8	532	9.8	3250	10.0	3370	10.4	3610	10.3	3550	10.2	3490	9	
10	5.3	1010	4.5	744	5.1	943	5.1	943	2.60	237	4.1	620	10	3.8	532	9.8	3250	10.0	3370	10.4	3610	10.3	3550	10.1	3430	10	
11	5.3	1010	4.5	744	5.1	943	5.0	909	2.60	237	3.9	561	11	3.8	532	9.8	2650	10.0	3370	10.5	3670	10.3	3550	10.0	3370	11	
12	5.3	1010	4.5	744	5.1	943	5.0	909	2.20	160	4.5	744	12	4.4	712	9.8	3250	10.1	3430	10.5	3670	10.3	3550	9.6	3130	12	
13	5.3	1010	4.5	744	5.1	943	5.0	909	4.60	776	5.0	909	13	5.0	909	9.9	3010	10.1	3430	10.4	3610	10.3	3550	9.6	3130	13	
14	5.3	1010	4.5	744	5.1	943	5.6	1120	5.4	1050	5.0	909	14	5.0	909	10.0	2570	10.1	3490	10.4	3610	10.3	3550	9.6	3130	14	
15	5.3	1010	4.5	744	5.1	943	5.6	1120	5.5	1090	5.0	909	15	6.5	1480	7.7	2030	10.2	3490	10.4	3610	10.4	3610	9.4	3010	15	
16	6.0	1280	4.2	650	5.1	943	5.6	1120	5.0	909	4.5	744	16	6.6	1520	6.8	1610	10.4	3490	10.4	3610	10.4	3610	9.5	3070	16	
17	6.0	1280	4.2	650	5.1	943	5.6	1120	4.7	809	4.5	744	17	6.6	1520	8.0	2190	10.4	3490	10.4	3610	10.4	1800	8.5	2470	17	
18	6.0	1280	4.2	650	4.2	650	5.0	909	4.7	809	4.5	744	18	6.6	1520	9.9	3310	10.2	3490	10.4	3610	5.8	800	8.2	2300	18	
19	4.8	842	4.2	650	4.3	681	5.0	909	4.7	809	5.0	909	19	6.6	1520	9.9	3310	10.4	3490	10.4	3610	4.4	712	8.9	2710	19	
20	4.8	842	4.2	650	4.3	681	5.0	909	4.5	744	1.80	94	20	6.6	1520	9.9	3310	10.2	3490	10.4	3610	8.6	2530	8.7	2590	20	
21	4.8	842	4.2	650	4.3	681	5.0	909	4.5	744	6.5	1480	21	6.6	1520	9.9	3310	10.2	3490	10.4	3610	8.7	2590	8.8	2650	21	
22	4.8	842	4.2	650	4.3	681	5.0	909	4.7	809	6.5	1480	22	6.6	1520	10.0	3370	10.4	3490	10.5	3670	10.3	3550	8.8	2650	22	
23		842	4.2	650	3.3	398	5.0	909	4.7	809	5.9	1240	23	7.1	1740	10.0	3370	10.2	3490	10.5	3670	10.3	3550	8.8	2650	23	
24	4.8	842	4.2	650	3.3	398	4.5	744	4.4	712	5.5	1090	24	7.1	1740	10.0	3370	10.2	3490	10.5	3670	10.1	3430	8.8	2650	24	
25	4.8	842	4.2	650	4.3	681	4.5	744	4.4	712	5.5	1090	25	7.1	1740	9.9	3310	10.2	3490	10.0	3370	10.2	3490	8.2	2650	25	
26	4.8	842	4.0	590	3.7	504	4.5	744	4.4	712	5.5	1090	26	7.1	1740	9.7	3190	10.2	3490	10.2	3490	10.3	3550	7.9	2140	26	
27	4.8	842	4.0	590	4.2	650	4.5	744	3.8	532	5.5	1090	27	8.8	2650	9.7	3190	10.4	3490	10.5	3670	10.3	3550	7.3	1830	27	
28	4.8	842	4.0	590	4.3	681	4.5	744	3.8	532	5.5	1090	28	8.8	2650	9.7	3190	10.4	3490	10.5	3670	10.4	3610	7.3	1830	28	
29	4.8	842	3.8	532	4.8	842	5.0	909	3.8	532	3.6	477	29	9.0	2770	9.7	3190	10.2	3490	10.4	3610	10.2	3490	7.8	2080	29	
30		1230	3.8	532	4.8	842	5.0	909			3.6	477	30	9.0	2770	9.7	3190	10.2	3490	10.5	3670	10.0	3370	7.8	2080	30	
31	6.8	1610	4.7	809	4.6	776					3.7	504	31			9.7	3190			10.4	3610	10.0	3370			31	
TOTAL		32,832		20,726		22,783		28,038		17,966		24,047			38,866		96,170		102,660		111,310		101,032		86,540	682,970	
Mean		1,060		691		735		904		620		776			1,300		2,100		3,420		3,590		3,260		2,880	1,870	
Sec.-ft. per square mile																											
Run-off, depth in inches																											
Run-off in acre-feet		65,200		41,100		45,200		55,600		35,700		47,700			77,400		191,000		204,000		221,000		200,000		171,000	1,350,000	
Maximum		1,930		1,200		943		1,120		1,090		1,480			2,770		3,370		3,490		3,670		3,670		3,490	3,670	
Minimum		842		532		398		744		94		94			477		1,610		3,190		3,370		712		1,830	94	
Accuracy		A		B		D												A		A		A					

TABLE OF USE: HALF TENTHS 20 FT. TO 30 FT. USED RATING TABLE DATED 10/19/14 ESTIMATED AUG. 17-18. GAGE HEIGHTS RECORDED NOT MEAN FOR THESE DATES AS WATER WAS SHUT OUT OF CANAL FOR A TIME TO REPAIR A BREAK. DISCHARGES DURING WINTER MONTHS POSSIBLY TOO LARGE AS THEY HAVE BEEN COMPUTED ENTIRELY UPON THE BASIS OF OPEN CHANNEL RATING.

Gage hts. checked from obs. book 10-12-1-3-4-8-9
 Computed by F. W. Deming & T. S. Tappan
 Checked by F. W. Deming & T. S. Tappan
 Year period 10-12-1-3-4-8-9

Water Dist # 36

