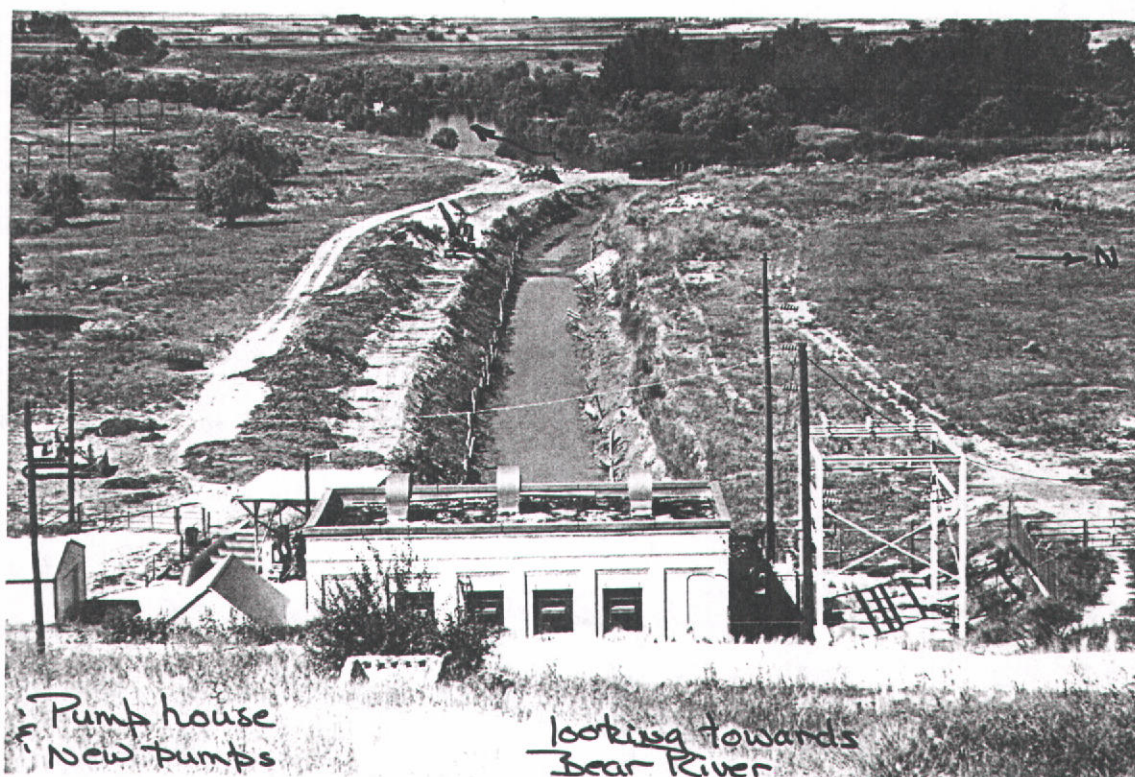
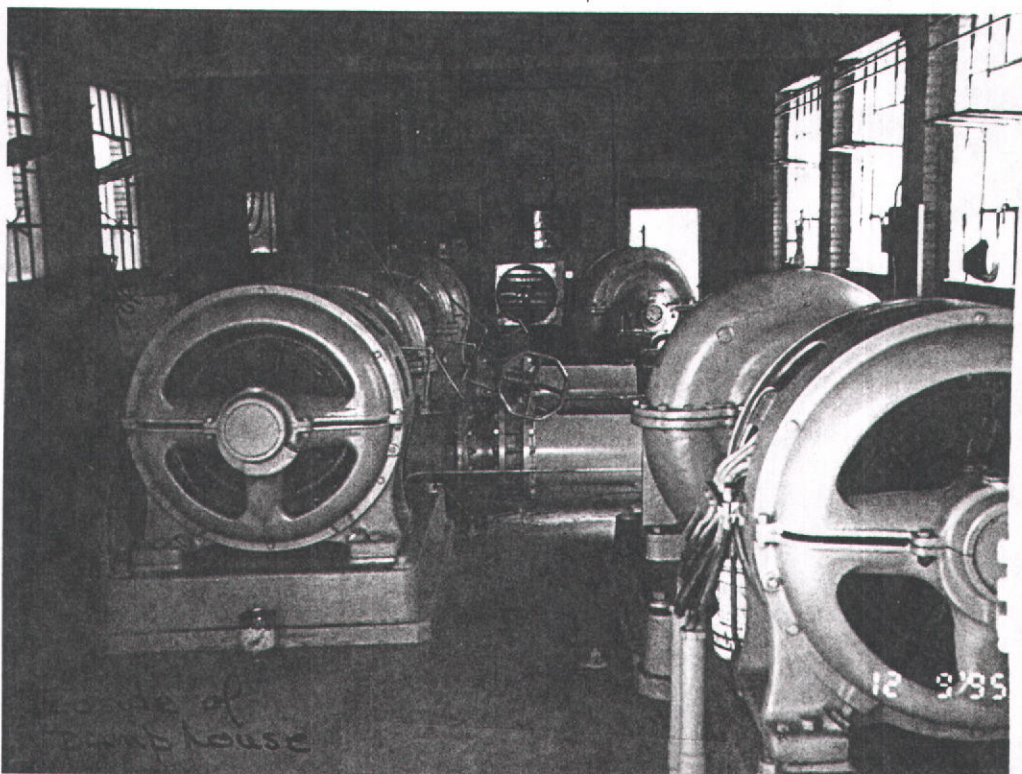


13-7279

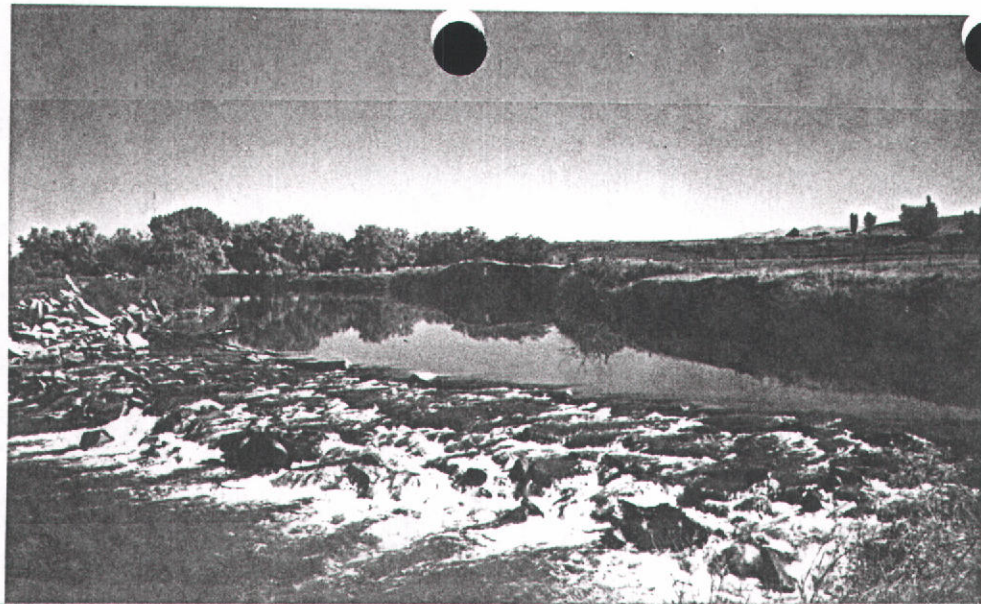


Pump house
New pumps

looking towards
Bear River

Inlet Canal looking
towards the pump house





Check Dam and
Point of diversion
from Bear River



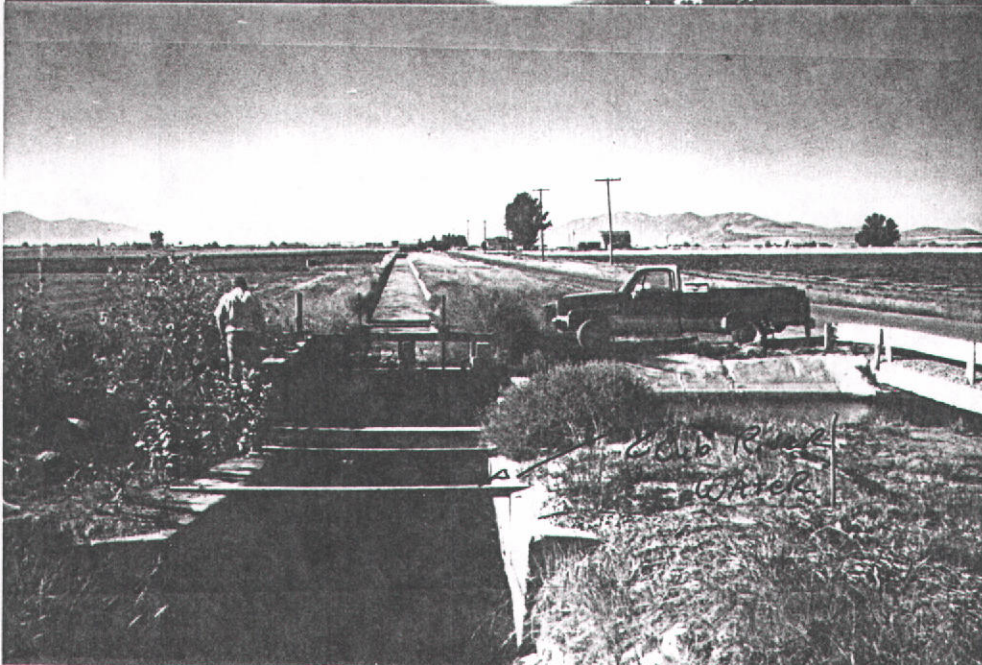
Canal from Bear
River to pump
station



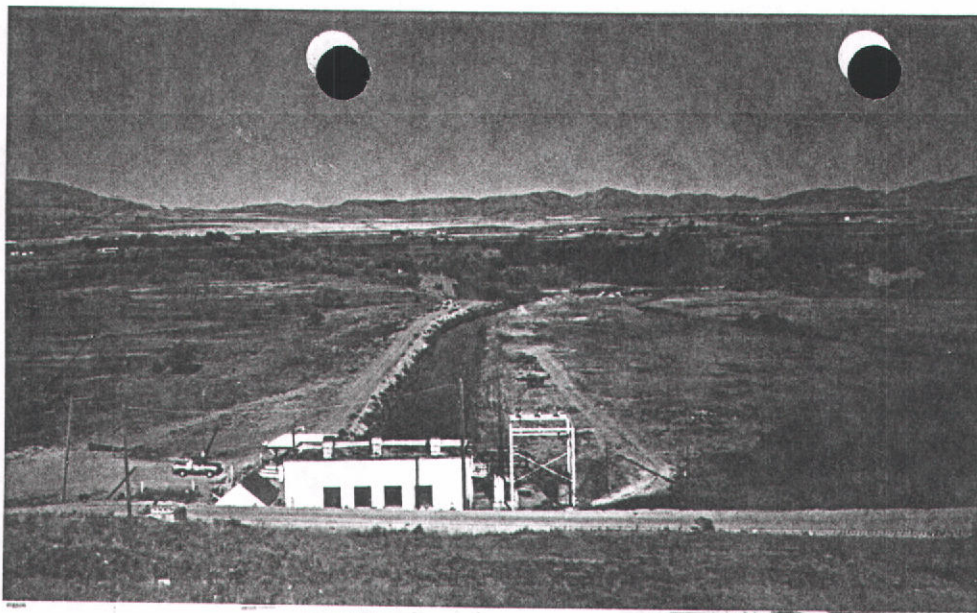
East Canal

South Canal

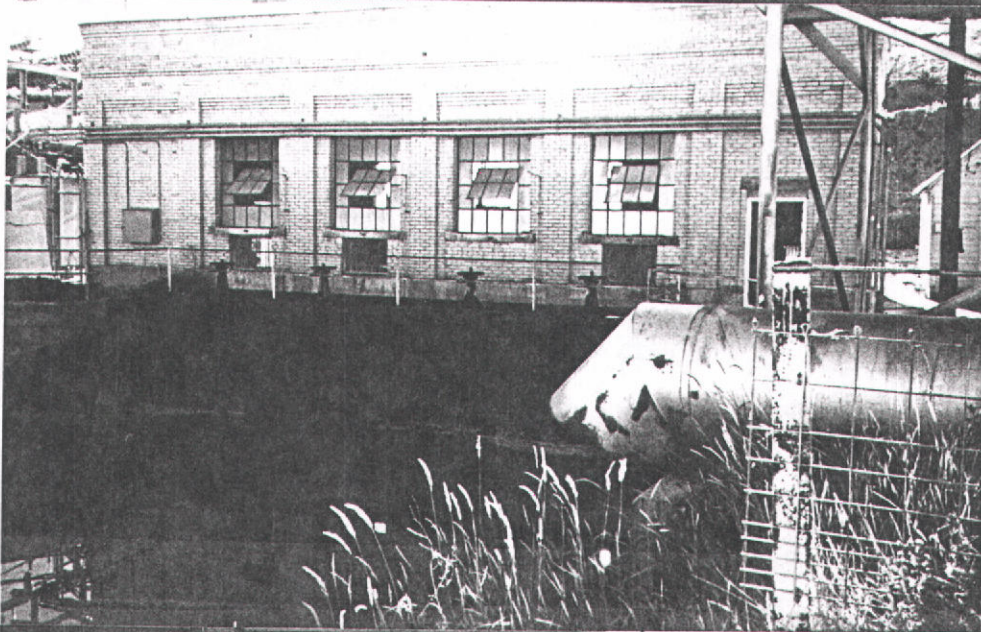
main point of
diversion



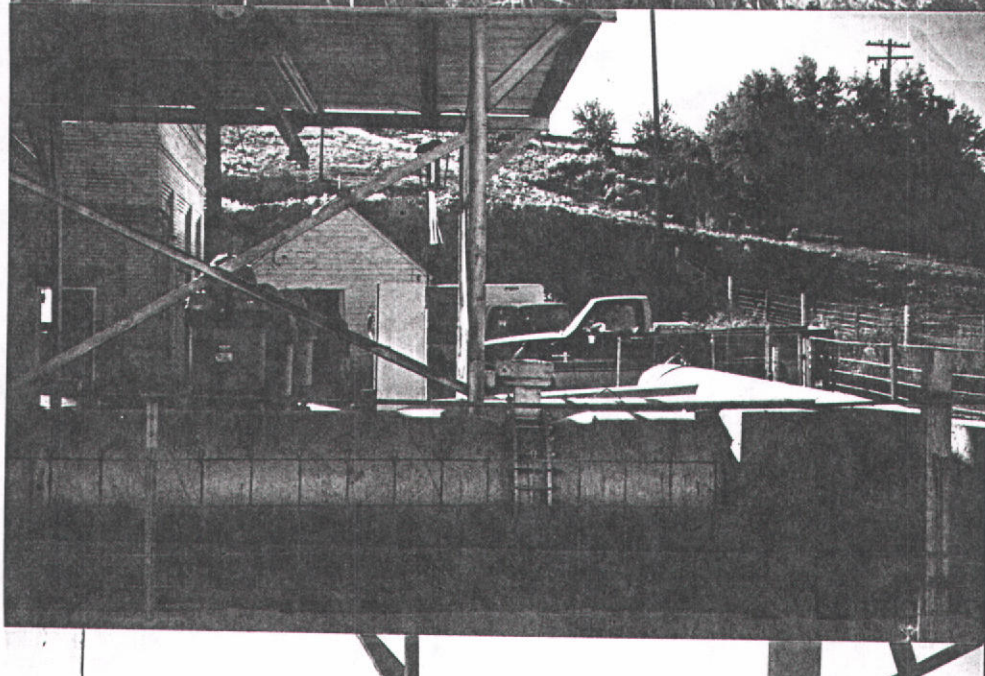
Bear River
Water



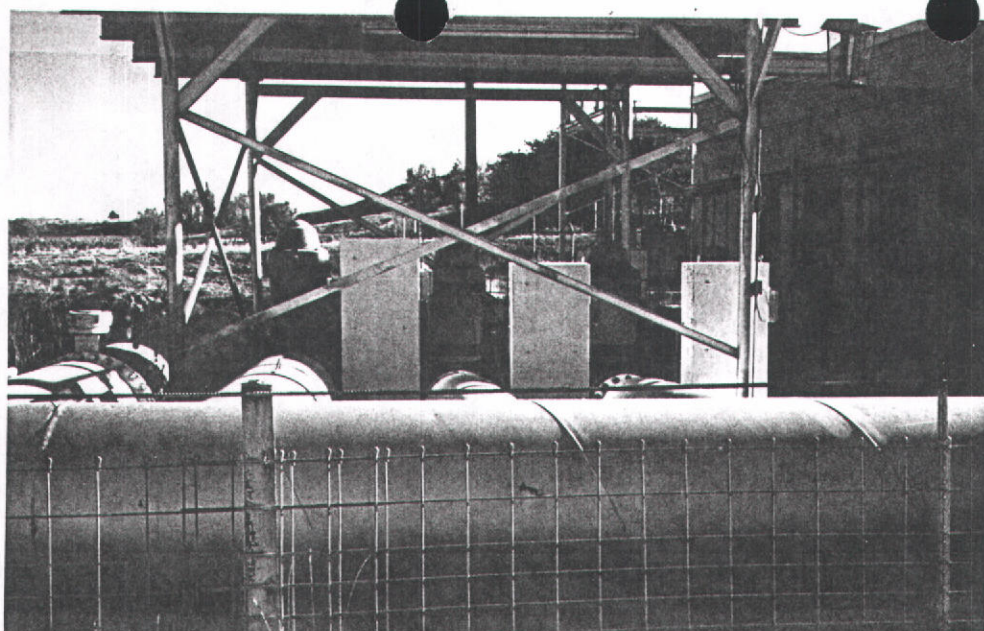
↖ pump station



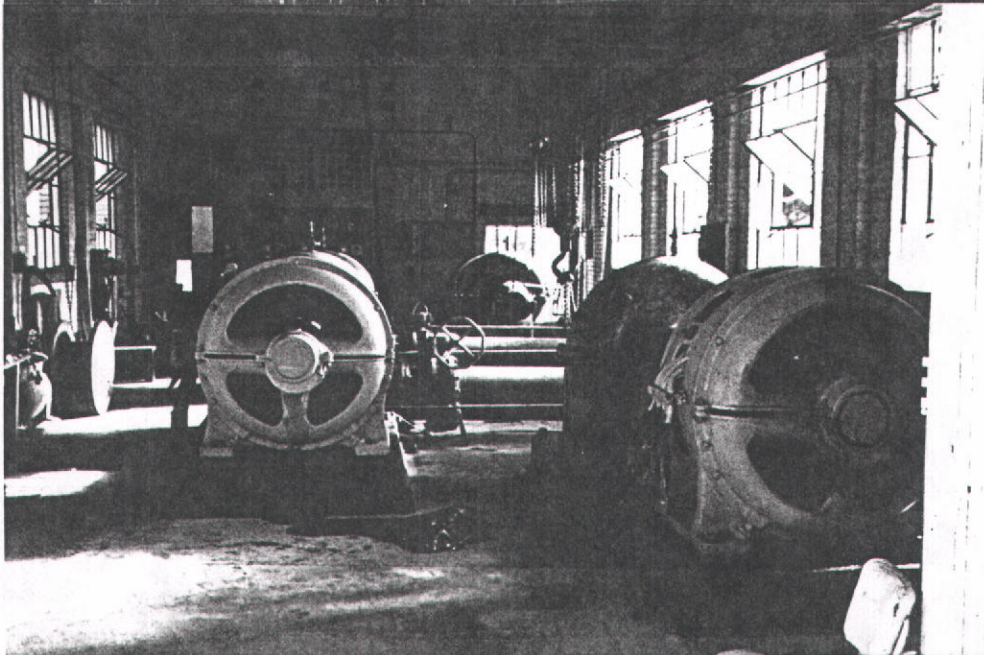
↖ waste water
overflow



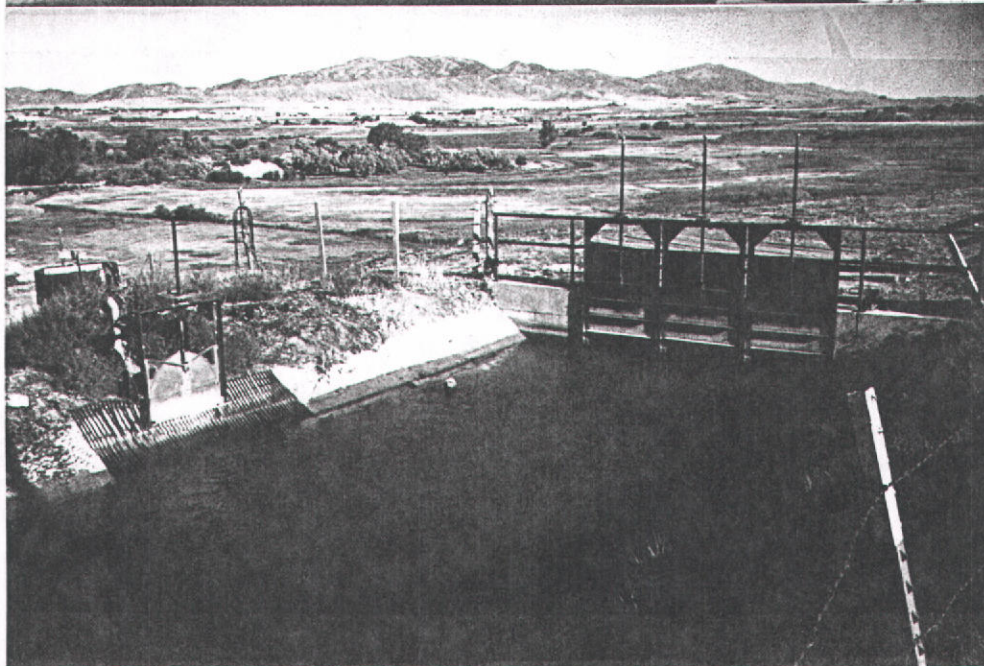
↖ New turbines.



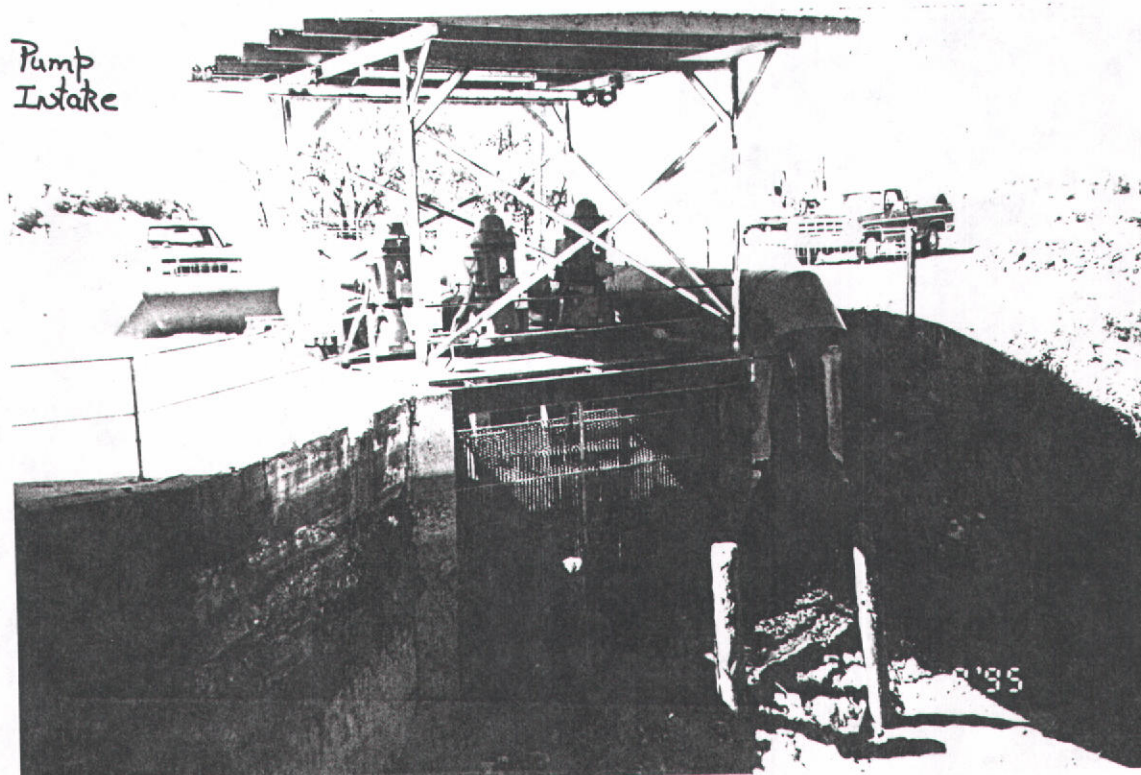
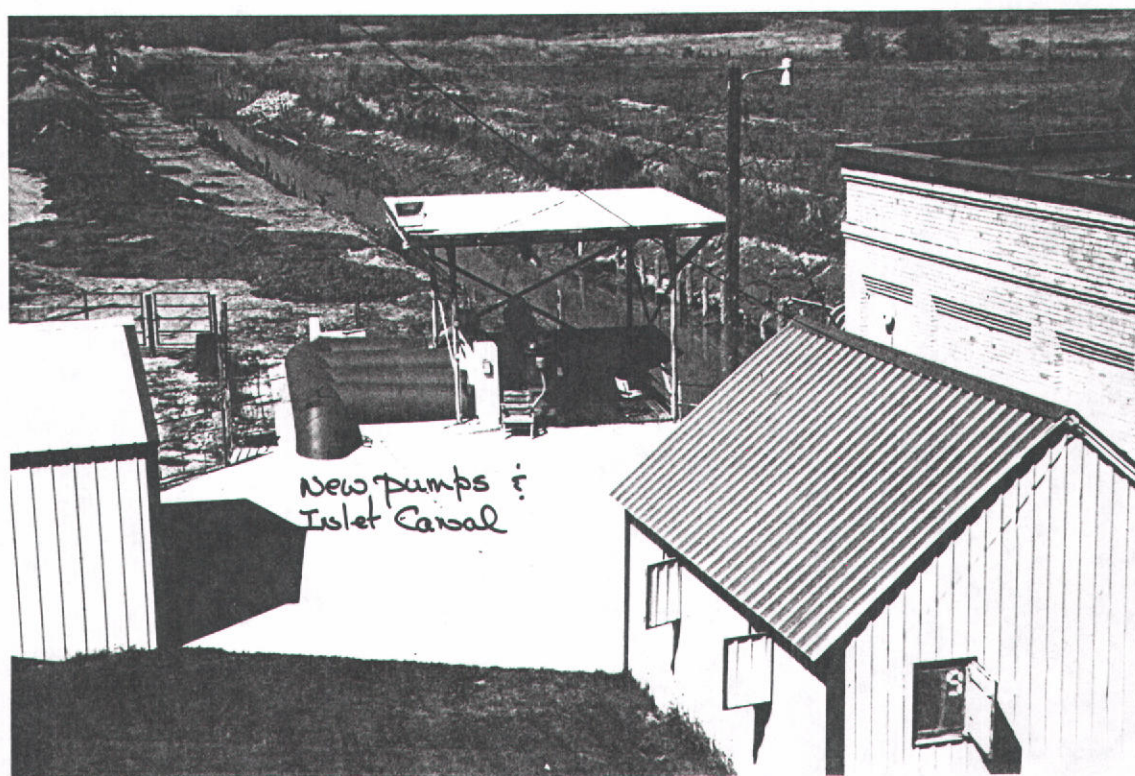
↪ main line to canals or waste water during winter time.



↪ Turbines inside pump station



↪ starting point of canal system.



BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 13-7279 IN THE
NAME OF CUB RIVER IRRIGATION CO.

)
) ORDER OF REINSTATEMENT
)

WHEREAS, the Department has issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use be submitted on or before January 1, 1986; and,

WHEREAS, the Department has notified the permit holder by certified mail that proof was due and instructed the permit holder as to the steps to be taken to make said proof; and,

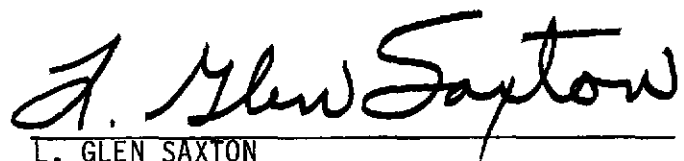
WHEREAS, the Department has notified the permit holder that the permit has lapsed for failure of the permit holder to submit proof of beneficial use; and,

WHEREAS, Section 42-218a of the Idaho Code provides that a permit may be reinstated upon a showing of reasonable cause within sixty days of the date of the notice of lapsing; and,

WHEREAS, the permit holder has provided a reasonable showing as to why said permit should be reinstated by submitting proof of beneficial use on February 3, 1986;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 13-7279 be REINSTATED and the priority advanced to May 3, 1980.

Dated this 21st day of February, 1986.


L. GLEN SAXTON
Chief, Operations Bureau

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant Cub River Irrigation Co. Phone (801) 258-2734
(801) 258-2371

Post office address P.O. Box 215, Lewiston, Utah 84320 (C/O Mervin J. Bodily)

2. Source of water supply Bear River which is a tributary of Salt Lake

3. Location of point of diversion is SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 20 Township 16S

Range 39E B.M. Franklin County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 25.0 for Irrigation purposes from May 1 to Oct. 1 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. 25.0 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. will install an additional
350 Hp motor and pump at existing pumping plant. Water will be
pumped into canal

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir
capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial
use is 5 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ B.M.

(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water _____.

(5) If water is to be used for other purposes describe: _____

MICROFILMED

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

LANDS OF THE STOCKHOLDERS

TWP	RANGE	SEC.	NE				NW				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
IDAHO																			
16S	39E																		
			Sections - 1, 2, 3, 10, 11, 12, 13, 14, 15, 21, 22, 23, 24, 25, 26, 27, & 28																
UTAH																			
15N	1W																		
			Sections - 35, 36																
14N	1W																		
			Sections - 1, 2, 3, 11, 12, 13, 14, 15, 22, 23, 24, 25, & 26																
14N	1E																		
			Sections - 3, 4, 5, 6, 7, 8, 9, 10, 15, 16, 17, 18, 19, 20, 21, 28, 29, 30, 31, 32																

11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

ACREAGE IS IN EXCESS OF 25,000 ACRES

A full-page sheet of white graph paper featuring a uniform grid of black lines. The grid consists of 20 columns and 20 rows, creating a total of 400 small squares. The lines are thin and evenly spaced, covering the entire area of the page.

Scale: 2 inches equal 1 mile.

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


(Applicant)
R. SID KARRIN, President

Proposed Priority 3/31/80

Received by BMC Date 3/31/80 Time 1:40 P.M.
Preliminary check by [initials] Fee \$ 250.00 13896
Received by BMC Date 3/31/80
Publication prepared by kw Date 4/03/80
Published in The Preston Citizen
Publication dates 4/10 & 4/17/80
Publication approved [initials] Date 3/16/80
Protests filed by: [initials]
Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by BMC [initials]

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 13-7279, and said application is hereby approved.

1. Approval of said application is subject to the following limitations and conditions:

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before January 1, 19 86.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. Other: A measuring device of a type approved by the Department shall be permanently

installed and maintained as part of the diverting works. (2) The issuance of this permit in no way grants any right-of-way or easement across the land of another. (3) Use of water under this permit is subject to control by the watermaster of

State Water District # 11, Bear River.

Witness my hand this 27th day of January, 19 81.

J. Allen Saylor
CHIEF, DEPARTMENT OF WATER RESOURCES

No 1089

AFFIDAVIT OF PUBLICATION

RECEIVED

MAY 2 1980

Department of Water Resources
Eastern District Office

STATE OF IDAHO, }
County of Franklin } ss.

J. Walter Ross

being duly sworn,

deposes and says:

That he is the Co. Publisher of THE PRESTON CITIZEN, a weekly newspaper published at Preston, in the County of Franklin and State of Idaho; that said paper has been and is in general circulation in the county aforesaid, and in the vicinity of Preston; that the advertisement, a copy of which is attached hereto, was published in said newspaper once a week for 2 consecutive weeks in the regular and entire issue of said paper during the period of time of publication, and was published in the newspaper proper and not a supplement; that said paper has been established and regularly published for more than seventy-eight consecutive weeks prior to the date of first publication of said advertisement.

Such notice was published in the issue beginning with

April 10, 1980, and ending

with the issue of April 17, 1980.

Fee \$ 11.52

Subscribed and sworn to before me this 28th day of April, 1980.

Ken O. Allen

Notary Public, Residing at Preston, Idaho

My Commission Expires June 7, 1982

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

13-7279

CUB RIVER IRRIGATION CO.
C-O MERVIN J. BODILY, P.O. BOX
215, LEWISTON, UT 84320

Source: BEAR RIVER tributary to SALT LAKE

Date Filed: 03-31-1980

Amount: 25.00 CFS

Diversion Point: SESE Sec 20 T 16S R 39E, FRANKLIN Co.

Use: IRRIGATION (25.00 CFS) from 05-01 to 10-01

Place of Use: Lands of the Stockholders within Idaho and Utah.

Diversion Means: MOTOR, PUMPING AND CANAL.

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 1515 Lincoln Road, Idaho Falls, Idaho 83401 on or before APRIL 28, 1980.

C. STEPHEN ALLRED
Director

Legal No. 1089 - 32L - Pub. April 10 and 17, 1980.

80

RECEIVED

MEMORANDUM

DATE: May 19, 1998

TO: Skip Jones

FROM: Shelley W. Keen ^(SUK)

RE: Examination for 13-07279

As we discussed, Norm indicated that he would be inclined to license right 13-07279 based on the record established by the accounting program. See my memo to Norm and also the daily accounting records for July 2-7, 1995. I talked this over with Bill Ondrechen, and he concurred that in a small percentage of years there is natural flow available under this right.

The licensing challenge is primarily to determine the place of use – probably a total number of acres within a list of sections rather than acres per quarter-quarter. Much of the POU appears to be in Utah. You may be able to use §42-404, *Idaho Code*, to get Utah to help out with the POU. Also, the permit does not appear to have authorized a specific number of acres.

It would probably be a good idea to measure the combined capacities of the new and old pumps, too. I think the previous examiner assumed that the old pumps are still capable of 100 cfs.

Let me know if I can assist in any way.

MEMORANDUM

DATE: May 11, 1998

TO: Norm Young

FROM: Shelley W. Keen ^{SWK}

RE: Licensing of water right 13-07279

The field examiner for water appropriation permit 13-07279, which authorizes Cub River Irrigation Co. to divert 25.0 cfs from the Bear River under a 1980 priority date, concluded that no beneficial use of water has been developed under this permit. The examiner's conclusion is based on a statement by the watermaster that he has not delivered any natural flow under this right in 12 years. In the cover letter accompanying the permit in 1981, IDWR acknowledged that there is rarely a sufficient supply in the Bear River to satisfy the permit. It was also acknowledged, however, that "excess water during high water periods of some years can be appropriated pursuant to this permit."

To double-check the examiner's findings, I reviewed water district records. The records for 1981 through 1986, the development period for this permit, show periods when 125 cfs (100 cfs under right 13-02066 and 25 cfs under this permit) was delivered to Cub River. However, according to Bill Ondrechen the water district accounting program was not in place at that time so it is not possible to discern if any of the 125 cfs came from storage. Since the accounting program was implemented in 1990 there is one period of six days in 1995 during which Cub River received 125 cfs without a charge against their storage account.

It is unfortunate that the accounting program was not in place during the development period of this permit. Because it was not, I think the water delivery records for that period should be discounted somewhat as a source of information to confirm or deny diversions under this right. Instead, I recommend relying on the accounting records, which show that Cub River Irrigation Co. did divert water under this permit, albeit briefly.

Because completing the report will require considerable staff time to verify the place of use, I would like your concurrence on this before I send the field report back to Eastern. I do not want Eastern to commit time to this effort unless we are fairly certain that we will issue a license. (The 1998 revision to 42-219 allowing a "general" place of use description still requires a statement of the total number of acres irrigated.)

WATER DISTRICT 11 - BEAR RIVER FLOW ACCOUNTING - JUN 28, 1995

4-DEC-95

REACH FLOWS IN CFS		ACTUAL	NATURAL	ACTUAL	REMAINING	POWER	STORED	RESERVOIR	NATURAL	TOTAL	REACH
		DATE	FLOW	FLOW NAT	FLOW	FLOW	FLOW	EVAP	FLOW DIV	RCH DIV	LAST RIGHT
2 BORDER TO HARER	* JUN 25	33.	0.	0.	0.	0.	0.	0.	32.	33.	18770407
3 HARER TO STEWART DAM	JUN 25	1468.	9.	28.	0.	0.	-19.	0.	423.	442.	19110301
14 DINGLE INLET	JUN 25	0.	0.	0.	0.	0.	0.	0.	0.	0.	19110301
13 RAINBOW INLET	JUN 25	985.	985.	985.	0.	0.	0.	0.	0.	0.	19110301
4 BEAR LAKE OUTLET	JUN 25	985.	0.	22.	0.	0.	-22.	0.	963.	0.	19110301
5 STEWART DAM TO PISCADERO	* JUN 25	1468.	9.	50.	0.	0.	-41.	0.	0.	0.	19110301
6 PISCADERO TO SODA SPRNGS	JUN 26	1952.	423.	533.	0.	0.	-110.	0.	0.	0.	19110301
7 SODA TO ALEXANDER	JUN 26	1926.	508.	0.	508.	0.	0.	8.	0.	0.	19110301
8 ALEXANDER TO GRACE	* JUN 26	1926.	57.	0.	57.	0.	0.	0.	451.	451.	19110301
9 GRACE TO COVE	* JUN 26	1948.	52.	0.	52.	0.	0.	0.	27.	27.	19160309
10 COVE TO ONEIDA	JUN 27	2227.	248.	82.	248.	0.	-82.	0.	1.	1.	19800503
11 ONEIDA TO PRESTON	* JUN 28	2308.	269.	386.	0.	0.	-117.	0.	24.	24.	19800503
12 PRESTON TO STATE LINE	JUN 28	2479.	417.	544.	0.	0.	-127.	0.	13.	15.	19800503
15 BELOW STATE LINE	* JUN 28	2479.	417.	544.	0.	0.	-127.	0.	0.	0.	19800503

* - INDICATES FLOW ESTIMATED, NOT MEASURED

TOTALS 1934. 993. 2479.

RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)	PRIORITY	RESERVOIR	RIGHT (AF)	STORED (AF)
1 BEAR LAKE	592473.0	595727.0	1640.5	963.1	505850.9	0.0	1	BEAR LAKE	1421000.0	505850.9
2 SODA	12928.0	12669.0	-130.6	0.0	0.0	357.2	2	SODA	0.0	0.0
3 ONEIDA	9904.0	10160.0	129.1	0.0	0.0	187.9	3	ONEIDA	0.0	0.0
TOTAL	615305.0	618556.0	1639.0	963.1	505850.9	545.1	TOTAL		1421000.0	505850.9
	CHANGE IN CONTENT	STORAGE USED	STATE LINE STORED	TOTAL STORED	UNACCT STORED	STORED LOSSES	TOTAL	EARLY SEASON FILL -		0.0
YEAR-TO-DATE AF	168904.0	599.3	3071.3	92041.9	13534.1	0.3				

YEAR-TO-DATE AF 168904.0 599.3 3071.3 92041.9 13534.1 0.3

DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG	DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG	DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG
1 MILLER	14	0	0	0	18 D KUNZ	0	0	0	0	35 M SMITH	0	0	0	0
2 NUFFER	16	0	0	0	19 PAUL KUNZ #1	0	0	0	0	36 NELSON	6	0	0	0
3 SORENSN	3	0	0	0	20 PAUL KUNZ #2	0	0	0	0	37 RYDOL-PRES UPPER	3	0	0	0
4 JENSEN	0	0	0	0	21 L ALLEMAN	0	0	0	0	38 RIVERDALE IRR	13	0	0	0
5 LLOYD	0	0	0	0	22 ALAN PHELPS	0	0	0	0	39 RYDL-PR PMPS (2)	0	0	0	0
6 DINGLE	45	0	0	0	23 BUDGE	0	0	0	0	40 R HENDERSON	0	0	0	0
7 REAM-CROCKETT	72	10	96	-96	24 SODA GOLF	1	1	24	-24	41 WEST CACHE	0	0	0	0
8 BLACK OTTER	130	10	94	-94	25 LAST CHANCE	224	0	0	0	42 B JOHNSON	0	0	0	0
9 PRESTON-MONTEPELLI	58	0	0	0	26 BENCH "B" (1)	227	0	0	0	43 HODGES	0	0	0	0
10 LAROCO-KENT	0	0	0	0	27 GENTILE VALLEY	27	0	0	0	44 FLOYD JENSEN	0	0	0	0
11 PUGMIRE	0	0	0	0	28 HOGAN	0	0	0	0	45 S BOBKA	0	0	0	0
12 WEST FORK	137	0	224	-224	29 HANLASS	0	0	0	0	46 BASTION	3	0	0	0
13 WAYNE KUNZ	0	0	0	0	30 DAVID SKAEBLUND	0	0	0	0	47 INGLET-LAMONT	2	2	8	-
14 HARDCASTLE	0	0	0	0	31 L WHITE	1	0	0	0	48 ALEX INGLET	0	0	115	-11
15 L STEVENS	0	0	0	0	32 R PANIER	0	0	0	0	49 CUB RIVER PUMPS	10	0	0	0
16 CHARLES KUNZ	0	0	0	0	33 SMITH-ROSEN	2	0	0	0	50 C WHITNEY	0	0	38	-3
17 S & R KUNZ	0	0	0	0	34 TWIN LAKES PUMPS	0	0	0	0					

(1) STORAGE USE COMBINED WITH LAST CHANCE

WATER DISTRICT 11 - BEAR RIVER FLOW ACCOUNTING - JUN 29, 1995

4-DEC-95

REACH FLOWS IN CFS	ACTUAL DATE	NATURAL FLOW	ACTUAL FLOW	REMAINING NAT FLOW	POWER FLOW	STORED FLOW	RESERVOIR NATURAL DIV	TOTAL RCH DIV	REACH GAIN LAST RIGHT
2 BORDER TO HARER	* JUN 26	33.	0.	0.	0.	0.	33.	33.	18770407
3 HARER TO STEWART DAM	JUN 26	1597.	240.	259.	0.	-19.	0.	438.	1564.
14 DINGLE INLET	JUN 26	0.	0.	0.	0.	0.	0.	0.	0.
13 RAINBOW INLET	JUN 26	886.	886.	886.	0.	0.	0.	0.	0.
4 BEAR LAKE OUTLET	JUN 26	886.	0.	46.	0.	-46.	0.	0.	0.
5 STEWART DAM TO PESCADERO	* JUN 26	1597.	240.	305.	0.	-65.	0.	0.	0.
6 PESCADERO TO SODA SPRINGS	JUN 27	1977.	414.	685.	0.	-271.	0.	0.	0.
7 SODA TO ALEXANDER	JUN 27	1958.	492.	174.	0.	-174.	0.	0.	0.
8 ALEXANDER TO GRACE	* JUN 27	1958.	31.	174.	31.	-174.	0.	461.	461.
9 GRACE TO COVE	JUN 28	1980.	26.	174.	26.	-174.	0.	27.	22.
10 COVE TO ONEIDA	* JUN 28	2285.	502.	0.	502.	0.	2.	3.	305.
11 ONEIDA TO PRESTON	* JUN 29	2353.	505.	546.	0.	-41.	0.	24.	68.
12 PRESTON TO STATE LINE	* JUN 29	2497.	590.	677.	0.	-87.	0.	13.	144.
15 BELOW STATE LINE	* JUN 29	2497.	590.	677.	0.	-87.	0.	0.	0.
TOTALS			1820.	1000.	2497.				

* - INDICATES FLOW ESTIMATED, NOT MEASURED

RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)	PRIORITY	RESERVOIR	RIGHT (AF)	STORED (AF)
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1 BEAR LAKE	595727.0	597030.0	656.9	840.3	507517.6	0.0	1	BEAR LAKE	1421000.0	507517.6
2 SODA	12669.0	12450.0	-110.4	0.0	0.0	373.8	2	SODA	0.0	0.0
3 ONEIDA	10160.0	10167.0	3.5	0.0	0.0	192.1	3	ONEIDA	0.0	0.0

TOTAL	618556.0	619647.0	550.0	840.3	507517.6	565.9		TOTAL	1421000.0	507517.6
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CHANGE IN CONTENT	STORAGE STATE LINE USED	TOTAL STORED	UNACCT STORED	STORED LOSSES	TOTAL EARLY SEASON FILL
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YEAR-TO-DATE AF	169995.0	639.5	3071.3	93708.6	13707.4	0.3
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DIVERSION	CFS DIVN STOR	CFS USED	AF RMNG	DIVERSION	CFS DIVN STOR	CFS USED	AF RMNG	DIVERSION	CFS DIVN STOR	CFS USED	AF RMNG
1 MILLER	14	0	0	18 D KUNZ	0	0	0	35 M SMITH	0	0	0
2 NUFFER	16	0	0	19 PAUL KUNZ #1	0	0	0	36 NELSON	6	0	0
3 SORENSON	3	0	0	20 PAUL KUNZ #2	0	0	0	37 RYDOL-PRES UPPER	3	0	0
4 JENSEN	0	0	0	21 L ALLEMAN	0	0	0	38 RIVERDALE IRR	13	0	0
5 LLOYD	0	0	0	22 ALAN PHELPS	0	0	0	39 RYDOL-PR PMPS (2)	0	0	0
6 DINGLE	45	0	0	23 BUDGE	0	0	0	40 R HENDERSON	0	0	0
7 REAM-CROCKETT	72	10	-115	24 SODA GOLF	1	1	26	41 WEST CACHE	0	0	0
8 BLACK OTTER	130	10	-113	25 LAST CHANCE	220	0	0	42 B JOHNSON	0	0	0
9 PRESTON-MONTEPELI	58	0	0	26 BENCH "B" (1)	241	0	0	43 HODGES	0	0	0
10 LAROCO-KENT	0	0	0	27 GENTILE VALLEY	27	0	0	44 FLOYD JENSEN	0	0	0
11 PUGMIRE	0	0	0	28 HOGAN	0	0	0	45 S BOBKA	0	0	0
12 WEST FORK	133	0	-224	29 MANLASS	2	0	0	46 BASTION	3	0	0
13 WAYNE KUNZ	0	0	0	30 DAVID SKAERBLUND	0	0	0	47 INGLET-LAMONT	0	0	0
14 HARDCASTLE	0	0	0	31 L WHITE	1	0	0	48 ALEX INGLET	0	0	0
15 L STEVENS	0	0	0	32 R PANTER	0	0	0	49 CUB RIVER PMPS	10	0	0
16 CHARLES KUNZ	0	0	0	33 SMITH-BOSEN	2	0	0	50 C WHITNEY	0	0	0
17 S & R KUNZ	0	0	0	34 TWIN LAKES PUMPS	0	0	0				

(1) STORAGE USE COMBINED WITH LAST CHANCE

WATER DISTRICT 11 - BEAR RIVER FLOW ACCOUNTING - JUN 30, 1995

4-DEC-95

REACH FLOWS IN CFS			ACTUAL DATE	NATURAL FLOW	ACTUAL FLOW	REMAINING NAT FLOW	POWER FLOW	STORED FLOW	RESERVOIR EVAP	NATURAL FLOW DIV	TOTAL RCH DIV	REACH GAIN	LAST RIGHT
2	BORDER TO HARER	*	JUN 27	33.	0.	0.	0.	0.	0.	33.	33.	33.	18770407
3	HARER TO STEWART DAM		JUN 27	1269.	202.	221.	0.	-19.	0.	431.	450.	1236.	19110301
14	DINGLE INLET		JUN 27	0.	0.	0.	0.	0.	0.	0.	0.	0.	19110301
13	RAINBOW INLET		JUN 27	584.	584.	584.	0.	0.	0.	0.	0.	0.	19110301
4	BEAR LAKE OUTLET		JUN 27	584.	0.	4.	0.	-4.	0.	580.	0.	0.	19110301
5	STEWART DAM TO PESCADERO	*	JUN 27	1269.	202.	226.	0.	-24.	0.	0.	0.	0.	19110301
6	PESCADERO TO SODA SPRNGS		JUN 28	1591.	462.	547.	0.	-85.	0.	0.	0.	322.	19110301
7	SODA TO ALEXANDER		JUN 28	1556.	509.	3.	0.	-3.	4.	0.	1.	-35.	19110301
8	ALEXANDER TO GRACE	*	JUN 28	1556.	39.	3.	0.	-3.	0.	470.	470.	0.	19110301
9	GRACE TO COVE	*	JUN 28	1578.	31.	3.	0.	-3.	0.	30.	30.	22.	19110301
10	COVE TO ONEIDA		JUN 29	1835.	288.	0.	288.	0.	5.	3.	3.	257.	19800501
11	ONEIDA TO PRESTON	*	JUN 30	1910.	313.	339.	0.	-26.	0.	24.	24.	75.	19800501
12	PRESTON TO STATE LINE		JUN 30	2069.	433.	441.	0.	-8.	0.	58.	58.	160.	19800501
15	BELOW STATE LINE	*	JUN 30	2069.	433.	441.	0.	-8.	0.	0.	0.	0.	19800501

* - INDICATES FLOW ESTIMATED, NOT MEASURED

TOTALS 1628. 1069. 2069.

RESERVOIR		PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)	PRIORITY	RESERVOIR	RIGHT (AF)	STORED (AF)
1	BEAR LAKE	597030.0	598983.0	984.6	579.5	508667.0	0.0	1	BEAR LAKE	1421000.0	508667.0
2	SODA	12450.0	12235.0	-108.4	0.0	0.0	382.0	2	SODA	0.0	0.0
3	ONEIDA	10167.0	10108.0	-29.7	0.0	0.0	201.7	3	ONEIDA	0.0	0.0
TOTAL		619647.0	621326.0	846.5	579.5	508667.0	583.7	TOTAL		1421000.0	508667.0

CHANGE IN CONTENT		STORAGE USED	STATE LINE STORED	TOTAL STORED	UNACCT STORED	LOSSES	TOTAL EARLY SEASON FILL
YEAR-TO-DATE AF		171674.0	679.6	3071.3	94858.0	13723.4	0.3

DIVERSION		CFS DIVN	CFS STOR	AF USED	AF RMNG	DIVERSION		CFS DIVN	CFS STOR	AF USED	AF RMNG
1	MILLER	14	0	0	0	18 D KUNZ	0	0	0	0	0
2	NUFFER	16	0	0	0	19 PAUL KUNZ #1	0	0	0	0	0
3	SORENSEN	3	0	0	0	20 PAUL KUNZ #2	0	0	0	0	0
4	JENSEN	0	0	0	0	21 L ALLEMAN	0	0	0	0	0
5	LLOYD	0	0	0	0	22 ALAN PHELPS	0	0	0	0	0
6	DINGLE	45	0	0	0	23 BUDGE	0	0	0	0	0
7	REAN-CROCKETT	72	10	135	-135	24 SODA GOLF	1	1	28	0	0
8	BLACK OTTER	130	10	132	-132	25 LAST CHANGE	230	0	0	0	0
9	PRESTON-MONTEPELLI	58	0	0	0	26 BENCH "B" (1)	240	0	0	0	0
10	LAROCO-KENT	0	0	0	0	27 GENTILE VALLEY	30	0	0	0	0
11	PUGMIRE	0	0	0	0	28 HOGAN	0	0	0	0	0
12	WEST FORK	145	0	224	-224	29 WANLASS	2	0	0	0	0
13	WAYNE KUNZ	0	0	0	0	30 DAVID SKAEBLUND	0	0	0	0	0
14	HARDCASTLE	0	0	0	0	31 L WHITE	1	0	0	0	0
15	L STEVENS	0	0	0	0	32 R PANTER	0	0	0	0	0
16	CHARLES KUNZ	0	0	0	0	33 SMITH-BOSEN	2	0	0	0	0
17	S & R KUNZ	0	0	0	0	34 TWIN LAKES PUMPS	0	0	0	0	0

(1) STORAGE USE COMBINED WITH LAST CHANGE

WATER DISTRICT 11 - BEAR RIVER FLOW ACCOUNTING - JUL 1, 1995

4-DEC-95

REACH FLOWS IN CFS		ACTUAL	NATURAL	ACTUAL	REMAINING	POWER	STORED	RESERVOIR	NATURAL	TOTAL	REACH
		DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW DIV	RCH DIV	GAIN LAST RIGHT
2	BORDER TO HARER	* JUN 28	32.	0.	0.	0.	0.	0.	32.	32.	187704.07
3	HARER TO STEWART DAM	JUN 28	1331.	197.	209.	0.	-12.	0.	437.	449.	191103.01
14	DINGLE INLET	JUN 28	0.	0.	0.	0.	0.	0.	0.	0.	191103.01
13	RAINBOW INLET	JUN 28	653.	653.	653.	0.	0.	0.	0.	0.	191103.01
4	BEAR LAKE OUTLET	JUN 28	653.	175.	70.	0.	105.	0.	583.	0.	191103.01
5	STEWART DAM TO PESCADERO	* JUN 28	1331.	372.	280.	0.	92.	0.	0.	0.	191103.01
6	PESCADERO TO SODA SPRINGS	JUN 29	1594.	577.	543.	0.	34.	0.	0.	0.	191103.01
7	SODA TO ALEXANDER	JUN 29	1560.	509.	0.	0.	0.	9.	0.	0.	191103.01
8	ALEXANDER TO GRACE	* JUN 29	1560.	19.	0.	0.	0.	0.	0.	0.	191103.01
9	GRACE TO COVE	* JUN 29	1582.	11.	0.	0.	0.	0.	0.	0.	191103.01
10	COVE TO ONEIDA	* JUN 30	1884.	198.	112.	0.	-112.	0.	30.	30.	191603.09
11	ONEIDA TO PRESTON	* JUL 1	1944.	218.	348.	198.	-130.	5.	3.	3.	198005.03
12	PRESTON TO STATE LINE	* JUL 1	2072.	320.	428.	0.	-108.	0.	22.	22.	198005.03
15	BELOW STATE LINE	* JUL 1	2072.	320.	428.	0.	-108.	0.	48.	48.	198005.03
TOTALS											198005.03

* - INDICATES FLOW ESTIMATED, NOT MEASURED

RESERVOIR		PREV CONT	CURR CONT	CHNG CONT	ACCR STOR	TOTL STOR	TOTL EV	PRIORITY	RESERVOIR	RIGHT	STORED
		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)			(AF)	(AF)
1	BEAR LAKE	598983.0	599635.0	328.7	582.6	509822.6	0.0	1	BEAR LAKE	1421000.0	509822.6
2	SODA	12235.0	12309.0	37.3	0.0	0.0	400.3	2	SODA	0.0	0.0
3	ONEIDA	10108.0	10035.0	-36.8	0.0	0.0	210.7	3	ONEIDA	0.0	0.0
TOTAL											509822.6
YEAR-TO-DATE AF											0.0

DIVERSION		CFS	CFS	AF	AF	DIVERSION	CFS	CFS	AF	AF	CFS	CFS	AF	AF
		DIVN STOR	USED	RMNG	DIVERSION	DIVN STOR	USED	RMNG	DIVERSION	DIVN STOR	USED	RMNG	DIVERSION	DIVN STOR
1	MILLER	15	0	0	18 D KUNZ	0	0	0	35 W SMITH	0	0	0	0	0
2	NUFFER	14	0	0	19 PAUL KUNZ #1	0	0	0	36 NELSON	6	0	0	0	0
3	SORENSEN	3	0	0	20 PAUL KUNZ #2	0	0	0	37 RVRDL-PRES UPPER	3	0	0	0	0
4	JENSEN	0	0	0	21 L ALLEMAN	0	0	0	38 RIVERDALE IRR	13	0	0	0	0
5	LLOYD	0	0	0	22 ALAN PHELPS	0	0	0	39 RVDL-PR PMPs (2)	0	0	0	0	0
6	DINGLE	50	0	0	23 BUDGE	0	0	0	40 R HENDERSON	0	0	0	0	0
7	REAM-CROCKETT	65	3	140	24 SODA GOLF	1	1	30	41 WEST CACHE	0	0	0	0	0
8	BLACK OTTER	130	10	151	25 LAST CHANGE	240	0	0	42 B JOHNSON	0	0	0	0	0
9	PRESTON-MONTEPELLI	58	0	0	26 BENCH "B" (1)	250	0	0	43 HODGES	0	0	0	0	0
10	LAROCO-KENT	0	0	0	27 GENTILE VALLEY	30	0	0	44 FLOYD JENSEN	0	0	0	0	0
11	PUGMIRE	0	0	0	28 HOGAN	0	0	0	45 S BOBKA	0	0	0	0	0
12	WEST FORK	146	0	224	29 MANLASS	2	0	0	46 BASTION	3	0	0	0	0
13	WAYNE KUNZ	0	0	0	30 DAVID SKAEBLUND	0	0	0	47 INLET-LAMONT	0	0	0	0	0
14	HARDCASTLE	0	0	0	31 L WHITE	1	0	0	48 ALEX INLET	0	0	0	0	0
15	L STEVENS	0	0	0	32 R PANIER	0	0	0	49 CUB RIVER PUMPS	45	0	0	0	0
16	CHARLES KUNZ	0	0	0	33 SMITH-BOSEN	0	0	0	50 C WHITNEY	0	0	0	0	0
17	S & R KUNZ	0	0	0	34 TWIN LAKES PUMPS	0	0	0						

(1) STORAGE USE COMBINED WITH LAST CHANGE

REACH FLOWS IN CFS	ACTUAL DATE	NATURAL FLOW	ACTUAL FLOW	REMAINING NAT FLOW	POWER FLOW	STORED FLOW	RESERVOIR NATURAL FLOW	TOTAL RCH DIV	REACH GAIN LAST RIGHT
2 BORDER TO HARER	* JUN 29	29.	0.	0.	0.	0.	29.	29.	18770407
3 HARER TO STEWART DAM	JUN 29	1246.	192.	204.	0.	-12.	0.	426.	19110301
14 DINGLE INLET	JUN 29	0.	0.	0.	0.	0.	0.	0.	19110301
13 RAINBOW INLET	JUN 29	587.	587.	587.	0.	0.	0.	0.	19110301
4 BEAR LAKE OUTLET	JUN 29	587.	334.	126.	0.	208.	0.	461.	19110301
5 STEWART DAM TO PESCADERO	* JUN 29	1246.	526.	330.	0.	196.	0.	0.	19110301
6 PESCADERO TO SODA SPRINGS	JUN 30	1445.	684.	529.	0.	155.	0.	0.	19110301
7 SODA TO ALEXANDER	JUN 30	1374.	459.	0.	457.	2.	9.	0.	19110301
8 ALEXANDER TO GRACE	* JUN 30	1418.	0.	0.	0.	0.	0.	502.	19110301
9 GRACE TO COVE	* JUN 30	1448.	0.	0.	0.	0.	0.	30.	19110301
10 COVE TO ONEIDA	JUL 1	1714.	182.	81.	182.	-81.	0.	30.	19110301
11 ONEIDA TO PRESTON	* JUL 2	1774.	203.	300.	0.	-96.	0.	23.	19800503
12 PRESTON TO STATE LINE	* JUL 2	1901.	235.	299.	0.	-64.	0.	128.	19800503
15 BELOW STATE LINE	* JUL 2	1901.	235.	299.	0.	-64.	0.	128.	19800503
* - INDICATES FLOW ESTIMATED, NOT MEASURED									
TOTALS							1602.	1154.	1901.

RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)	PRIORITY	RESERVOIR RIGHT (AF)	STORED (AF)
1 BEAR LAKE	599635.0	600286.0	328.2	461.4	510737.9	0.0	1	BEAR LAKE	510737.9
2 SODA	12309.0	12366.0	28.7	0.0	0.0	417.6	2	SODA	0.0
3 ONEIDA	10035.0	10028.0	-3.5	0.0	0.0	219.1	3	ONEIDA	0.0
TOTAL	621979.0	622680.0	353.4	461.4	510737.9	636.7		TOTAL	510737.9

YEAR-TO-DATE AF	CHANGE IN CONTENT	STORAGE STATE LINE USED	TOTAL STORED	UNACCT STORED	STORED LOSSES	TOTAL EARLY SEASON FILL -	0.0
173028.0	732.0	3071.3	96928.9	14064.2	3.5		

DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG	DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG
1 MILLER	15	0	0	0	18 D KUNZ	0	0	0	0
2 NUTTER	14	0	0	0	19 PAUL KUNZ #1	0	0	0	0
3 SORESEN	0	0	0	0	20 PAUL KUNZ #2	0	0	0	0
4 JENSEN	0	0	0	0	21 L ALLEMAN	0	0	0	0
5 LLOYD	0	0	0	0	22 ALAN PHELPS	0	0	0	0
6 DINGLE	50	0	0	0	23 BUDGE	0	0	0	0
7 REAM-CROCKETT	65	3	145	-145	24 SODA GOLF	0	0	0	0
8 BLACK OTTER	130	10	170	-170	25 LAST CHANCE	1	1	32	-32
9 PRESTON-MONTPELLI	58	0	0	0	26 BENCH "B" (1)	262	0	0	0
10 LAROCO-KENT	0	0	0	0	27 GENTILE VALLEY	240	0	0	0
11 PUGMIRE	0	0	0	0	28 HOGAN	30	0	0	0
12 WEST FORK	135	0	224	-224	29 WANLASS	0	0	0	0
13 MAYNE KUNZ	0	0	0	0	30 DAVID SKAEBLUND	2	0	0	0
14 HARDCASTLE	0	0	0	0	31 L WHITE	0	0	0	0
15 L STEVENS	0	0	0	0	32 R PANTER	1	0	0	0
16 CHARLES KUNZ	0	0	0	0	33 SMITH-BOSEN	0	0	0	0
17 S & R KUNZ	0	0	0	0	34 TWIN LAKES PUMPS	0	0	0	0

(1) STORAGE USE COMBINED WITH LAST CHANCE

WATER DISTRICT 11 - BEAR RIVER FLOW ACCOUNTING - JUL 3, 1995

4-DEC-95

REACH FLOWS IN CFS		ACTUAL	NATURAL	ACTUAL	REMAINING	POWER	STORED	RESERVOIR	NATURAL	TOTAL	REACH
		DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW DIV	RCH DIV	GAIN LAST RIGHT
2	BORDER TO HARER	* JUN 30	30.	0.	0.	0.	0.	0.	30.	30.	18770407
3	HARER TO STEWART DAM	JUN 30	1086.	186.	198.	0.	-12.	0.	331.	343.	1056.
14	DINGLE INLET	JUN 30	0.	0.	0.	0.	0.	0.	0.	0.	19110301
13	RAINBOW INLET	JUN 30	527.	527.	527.	0.	0.	0.	0.	0.	19110301
4	BEAR LAKE OUTLET	JUN 30	527.	271.	140.	0.	131.	0.	387.	0.	19110301
5	STEWART DAM TO PESCADERO	* JUN 30	1086.	457.	338.	0.	119.	0.	0.	0.	19110301
6	PESCADERO TO SODA SPRINGS	JUL 1	1279.	607.	532.	0.	75.	0.	0.	0.	193.
7	SODA TO ALEXANDER	JUL 1	1197.	453.	0.	450.	3.	8.	0.	1.	19110301
8	ALEXANDER TO GRACE	* JUL 1	1237.	0.	0.	0.	0.	0.	490.	490.	19110301
9	GRACE TO COVE	* JUL 1	1267.	0.	0.	0.	0.	0.	30.	30.	19110301
10	COVE TO ONEIDA	JUL 2	1469.	187.	12.	187.	-12.	2.	3.	3.	19800503
11	ONEIDA TO PRESTON	* JUL 3	1533.	202.	240.	0.	-38.	0.	23.	23.	19800503
12	PRESTON TO STATE LINE	JUL 3	1669.	212.	248.	0.	-36.	0.	128.	128.	136.
15	BELOW STATE LINE	* JUL 3	1669.	212.	248.	0.	-36.	0.	0.	0.	19800503
* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	1421.
											1047.
											1669.

RESERVOIR		PREV CONT	CURR CONT	CHNG CONT	ACCR STOR	TOTL STOR	TOTL EV	PRIORITY	RESERVOIR	RIGHT	STORED
		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)			(AF)	(AF)
1	BEAR LAKE	600286.0	600938.0	328.7	386.7	511504.9	0.0	1	BEAR LAKE	1421000.0	511504.9
2	SODA	12366.0	12326.0	80.7	0.0	0.0	433.8	2	SODA	0.0	0.0
3	ONEIDA	10028.0	10104.0	38.3	0.0	0.0	223.3	3	ONEIDA	0.0	0.0
TOTAL		622680.0	623568.0	447.7	386.7	511504.9	657.2	TOTAL		1421000.0	511504.9

YEAR-TO-DATE AF		CHANGE IN	STORAGE STATE LINE	TOTAL	UNACT	STORED	LOSSES	TOTAL EARLY SEASON FILL -		0.0
		CONTENT	USED	STORED	STORED	STORED	STORED			
YEAR-TO-DATE AF		173916.0	758.1	3071.3	97695.9	14135.8	9.7			

DIVERSION		CFS	CFS	AF	AF	DIVERSION		CFS	CFS	AF	AF	DIVERSION		CFS	CFS	AF	AF
		DIVN	STOR	USED	RMNG			DIVN	STOR	USED	RMNG			DIVN	STOR	USED	RMNG
1	MILLER	16	0	0	0	18 D KUNZ	0	0	0	0	0	35 M SMITH	0	0	0	0	0
2	NUFFER	14	0	0	0	19 PAUL KUNZ #1	0	0	0	0	0	36 NELSON	0	0	0	0	0
3	SORENSEN	0	0	0	0	20 PAUL KUNZ #2	0	0	0	0	0	37 RIVDL-PRES UPPER	3	0	0	0	0
4	JENSEN	0	0	0	0	21 L ALLEMAN	0	0	0	0	0	38 RIVERDALE IRR	13	0	0	0	0
5	LLOYD	0	0	0	0	22 ALAN PHELPS	0	0	0	0	0	39 RIVDL-PR PMPS (2)	1	0	0	0	0
6	DINGLE	50	0	0	0	23 BUDGE	0	0	0	0	0	40 R HENDERSON	0	0	0	0	0
7	REAM-CROCKETT	65	3	151	-151	24 SODA GOLF	1	1	34	-34	41 WEST CACHE	0	0	0	0	0	0
8	BLACK OTTER	130	10	188	-188	25 LAST CHARGE	240	0	0	0	42 B JOHNSON	0	0	0	0	0	0
9	PRESTON-MONTELLI	58	0	0	0	26 BENCH "B" (1)	250	0	0	0	43 HODGES	0	0	0	0	0	0
10	LAROCO-KENT	0	0	0	0	27 GENTILE VALLEY	30	0	0	0	44 FLOYD JENSEN	0	0	0	0	0	0
11	PUGMIRE	0	0	0	0	28 HOGAN	0	0	0	0	45 S BOBKA	0	0	0	0	0	0
12	WEST FORK	40	0	224	-224	29 MANLASS	2	0	0	0	46 BASTION	3	0	0	0	0	0
13	WAYNE KUNZ	0	0	0	0	30 DAVID SKAEBLUND	0	0	0	0	47 INGLET-LAMONT	0	0	0	0	0	0
14	HARDCASTLE	0	0	0	0	31 L WHITE	1	0	0	0	48 ALEX INGLET	0	0	0	0	0	0
15	L STEVENS	0	0	0	0	32 R PANIER	0	0	0	0	49 CUB RIVER PUMPS	125	0	0	0	0	0
16	CHARLES KUNZ	0	0	0	0	33 SMITH-BOSEN	0	0	0	0	50 C WHITTNEY	0	0	0	0	0	0
17	S & R KUNZ	0	0	0	0	34 TWIN LAKES PUMPS	0	0	0	0							

(1) STORAGE USE COMBINED WITH LAST CHANGE

WATER DISTRICT 11 - BEAR RIVER FLOW ACCOUNTING - JUL 4, 1995

4-DEC-95

REACH FLOWS IN CFS	ACTUAL DATE	NATURAL FLOW	ACTUAL FLOW	REMAINING NAT FLOW	POWER FLOW	STORED FLOW	RESERVOIR EVAP	NATURAL FLOW DIV	TOTAL RCH DIV	REACH GAIN LAST RIGHT
2 BORDER TO HARER	* JUL 1	30.	0.	0.	0.	0.	0.	30.	30.	18770407
3 HARER TO STEWART DAM	JUL 1	1171.	181.	193.	0.	-12.	0.	432.	444.	19110301
14 DINGLE INLET	JUL 1	0.	0.	0.	0.	0.	0.	0.	0.	19110301
13 RAINBOW INLET	JUL 1	516.	516.	516.	0.	0.	0.	0.	0.	19110301
4 BEAR LAKE OUTLET	JUL 1	516.	204.	162.	0.	42.	0.	354.	0.	19110301
5 STEWART DAM TO PESCADERO	* JUL 1	1171.	385.	526.	0.	29.	0.	0.	0.	19110301
6 PESCADERO TO SODA SPRNGS	JUL 2	1342.	554.	0.	0.	28.	0.	0.	0.	19110301
7 SODA TO ALEXANDER	JUL 2	1263.	450.	0.	448.	2.	4.	0.	1.	19110301
8 ALEXANDER TO GRACE	* JUL 2	1290.	0.	0.	0.	0.	0.	475.	475.	19110301
9 GRACE TO COVE	* JUL 2	1320.	0.	0.	0.	0.	0.	30.	30.	19110301
10 COVE TO ONEIDA	JUL 3	1527.	196.	8.	196.	-8.	2.	30.	30.	19800503
11 ONEIDA TO PRESTON	* JUL 4	1586.	209.	240.	0.	-31.	0.	23.	23.	19800503
12 PRESTON TO STATE LINE	* JUL 4	1712.	213.	238.	0.	-25.	0.	128.	128.	19800503
15 BELOW STATE LINE	* JUL 4	1712.	213.	238.	0.	-25.	0.	0.	0.	19800503
* - INDICATES FLOW ESTIMATED, NOT MEASURED										
TOTALS										
		1474.	1134.	1712.						

* - INDICATES FLOW ESTIMATED, NOT MEASURED							TOTALS	1474.	1134.	1712.
RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)	PRIORITY	RESERVOIR	RIGHT (AF)	STORED (AF)
1 BEAR LAKE	600938.0	600938.0	0.0	353.5	512206.2	0.0	1	BEAR LAKE	1421000.0	512206.2
2 SODA	12526.0	12640.0	57.5	0.0	0.0	442.1	2	SODA	0.0	0.0
3 ONEIDA	10104.0	10209.0	52.9	0.0	0.0	227.5	3	ONEIDA	0.0	0.0

YEAR-TO-DATE AF	174135.0	784.3	3071.3	98397.2	14185.5	13.5	TOTAL EARLY SEASON FILL -	0.0
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DIVERSION	CFS DIVN STOR	CFS USED	AF RMNG	DIVERSION	CFS DIVN STOR	CFS USED	AF RMNG	DIVERSION	CFS DIVN STOR	CFS USED	AF RMNG
1 MILLER	16	0	0	18 D KUNZ	0	0	0	35 W SMITH	0	0	0
2 NUFFER	14	0	0	19 PAUL KUNZ #1	0	0	0	36 NELSON	6	0	0
3 SORESEN	0	0	0	20 PAUL KUNZ #2	0	0	0	37 RVRDL-PRES UPPER	3	0	0
4 JENSEN	0	0	0	21 L ALLEMAN	0	0	0	38 RIVERDALE IRR	13	0	0
5 LLOYD	0	0	0	22 ALAN PHELPS	0	0	0	39 RVDL-PR PMPS (2)	1	0	0
6 DINGLE	50	0	0	23 BUDGE	0	0	0	40 R HENDERSON	0	0	0
7 REAM-CROCKETT	65	3	156	24 SODA GOLF	0	0	0	41 WEST CACHE	0	0	0
8 BLACK OTTER	130	10	207	25 LAST CHANCE	230	0	0	42 B JOHNSON	0	0	0
9 PRESTON-MONTEPELLI	58	0	0	26 BENCH "B" (1)	245	0	0	43 HODGES	0	0	0
10 LAROCO-KENT	3	0	0	27 GENITILE VALLEY	30	0	0	44 FLOYD JENSEN	0	0	0
11 PUGMIRE	3	0	0	28 HOGAN	0	0	0	45 S BOBKA	0	0	0
12 WEST FORK	135	0	224	29 WANLASS	2	0	0	46 BASTION	3	0	0
13 WAYNE KUNZ	0	0	0	30 DAVID SKAEBLUND	0	0	0	47 INGLET-LAMONT	0	0	0
14 HARDCASTLE	0	0	0	31 L WHITE	1	0	0	48 ALEX INGLET	0	0	0
15 L STEVENS	0	0	0	32 R PANTER	0	0	0	49 CUB RIVER PUMPS	125	0	0
16 CHARLES KUNZ	0	0	0	33 SMITH-BOSEN	0	0	0	50 C WHITNEY	0	0	0
17 S & R KUNZ	0	0	0	34 TWIN LAKES PUMPS	0	0	0				

(1) STORAGE USE COMBINED WITH LAST CHANCE

WATER DISTRICT 11 - BEAR RIVER FLOW ACCOUNTING - JUL 5, 1995

4-DEC-95

REACH FLOWS IN CFS	ACTUAL DATE	NATURAL FLOW	ACTUAL FLOW	REMAINING NAT FLOW	POWER FLOW	STORED FLOW	RESERVOIR EVAP	NATURAL FLOW DIV	TOTAL RCH DIV	REACH GAIN LAST RIGHT
2 BORDER TO HARER	JUL 2	17.	0.	0.	0.	0.	0.	17.	17.	18770407
3 HARER TO STEWART DAM	JUL 2	1215.	183.	269.	0.	-86.	0.	359.	445.	19110301
14 DINGLE INLET	JUL 2	0.	0.	0.	0.	0.	0.	0.	0.	19110301
13 RAINBOW INLET	JUL 2	570.	570.	570.	0.	0.	0.	0.	0.	19110301
4 BEAR LAKE OUTLET	JUL 2	570.	210.	102.	0.	108.	0.	468.	0.	19110301
5 STEWART DAM TO PESCADERO	JUL 3	1215.	393.	371.	0.	22.	0.	0.	0.	19110301
6 PESCADERO TO SODA SPRNGS	JUL 3	1378.	569.	534.	0.	35.	0.	0.	0.	19110301
7 SODA TO ALEXANDER	JUL 3	1295.	452.	0.	451.	1.	4.	0.	1.	19110301
8 ALEXANDER TO GRACE	JUL 3	1296.	48.	0.	48.	0.	0.	404.	404.	19110301
9 GRACE TO COVE	JUL 3	1318.	40.	0.	40.	0.	0.	30.	30.	19160309
10 COVE TO ONEIDA	JUL 4	1537.	201.	55.	201.	-55.	2.	3.	3.	19800503
11 ONEIDA TO PRESTON	JUL 5	1592.	209.	288.	0.	-79.	0.	23.	23.	19800503
12 PRESTON TO STATE LINE	JUL 5	1709.	192.	278.	0.	-86.	0.	128.	128.	19800503
15 BELOW STATE LINE	JUL 5	1709.	192.	278.	0.	-86.	0.	0.	0.	19800503
* - INDICATES FLOW ESTIMATED, NOT MEASURED										
TOTALS								1432.	1051.	1709.

RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)	PRIORITY	RESERVOIR	RIGHT (AF)	STORED (AF)
1 BEAR LAKE	600938.0	600938.0	0.0	467.6	513133.7	0.0	1	BEAR LAKE	1421000.0	513133.7
2 SODA	12640.0	12783.0	72.1	0.0	0.0	450.3	2	SODA	0.0	0.0
3 ONEIDA	10209.0	10289.0	40.3	0.0	0.0	230.7	3	ONEIDA	0.0	0.0
TOTAL	623787.0	624010.0	112.4	467.6	513133.7	681.0		TOTAL	1421000.0	513133.7

YEAR-TO-DATE AF	174358.0	956.3	3071.3	99324.7	14355.2	14.8	TOTAL EARLY SEASON FILL -	0.0
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DIVERSION	CFS DIVN STOR	CFS USED	AF RMNG	DIVERSION	CFS DIVN STOR	CFS USED	AF RMNG	DIVERSION	CFS DIVN STOR	CFS USED	AF RMNG
1 MILLER	3	0	0	18 D KUNZ	0	0	0	35 M SMITH	0	0	0
2 NUFFER	14	0	0	19 PAUL KUNZ #1	0	0	0	36 NELSON	6	0	0
3 SORESENSEN	0	0	0	20 PAUL KUNZ #2	0	0	0	37 RVRDL-PRES UPPER	3	0	0
4 JENSEN	0	0	0	21 L ALLEMAN	0	0	0	38 RIVERDALE IRR	13	0	0
5 LLOYD	0	0	0	22 ALAN PHELPS	0	0	0	39 RVDL-PR PMPS (2)	1	0	0
6 DINGLE	50	0	0	23 BUDGE	0	0	0	40 R HENDERSON	0	0	0
7 REAM-CROCKETT	65	13	181	24 SODA GOLF	1	1	38	41 WEST CACHE	0	0	0
8 BLACK OTTER	130	44	295	25 LAST CHANGE	154	0	0	42 B JOHNSON	0	0	0
9 PRESTON-MONTPELLI	58	0	0	26 BENCH "B" (1)	250	0	0	43 HODGES	0	0	0
10 LAROCO-KENT	3	0	0	27 GENTILE VALLEY	30	0	0	44 FLOYD JENSEN	0	0	0
11 PUGMIRE	3	0	0	28 HOGAN	0	0	0	45 S BOBKA	0	0	0
12 WEST FORK	136	29	282	29 WANLASS	2	0	0	46 BASTION	3	0	0
13 WAYNE KUNZ	0	0	0	30 DAVID SKAERBLUND	0	0	0	47 INGLET-LAMONT	0	0	0
14 HARDCASTLE	0	0	0	31 L WHITE	1	0	0	48 ALEX INGLET	0	0	0
15 L STEVENS	0	0	0	32 R PANIER	0	0	0	49 CUB RIVER PUMPS	125	0	0
16 CHARLES KUNZ	0	0	0	33 SMITH-BOSEN	0	0	0	50 C WHITNEY	0	0	0
17 S & R KUNZ	0	0	0	34 TWIN LAKES PUMPS	0	0	0				

(1) STORAGE USE COMBINED WITH LAST CHANGE

WATER DISTRICT 11 - BEAR RIVER FLOW ACCOUNTING - JUL 6, 1995

4-DEC-95

REACH FLOWS IN CFS	ACTUAL DATE	NATURAL FLOW	ACTUAL FLOW	REMAINING NAT FLOW	POWER FLOW	STORED FLOW	RESERVOIR EVAP	NATURAL FLOW DIV	TOTAL RCH DIV	REACH GAIN LAST RIGHT
2 BORDER TO HARER	* JUL 3	14.	0.	0.	0.	0.	0.	14.	14.	18770407
3 HARER TO STEWART DAM	JUL 3	1208.	181.	269.	0.	-88.	0.	359.	447.	19110301
14 DINGLE INLET	JUL 3	0.	0.	0.	0.	0.	0.	0.	0.	19110301
13 RAINBOW INLET	JUL 3	566.	566.	566.	0.	0.	0.	0.	0.	19110301
4 BEAR LAKE OUTLET	* JUL 3	566.	225.	88.	0.	137.	0.	478.	0.	19110301
5 STEWART DAM TO PESCADERO	JUL 4	1208.	406.	357.	0.	49.	0.	0.	0.	19110301
6 PESCADERO TO SODA SPRINGS	JUL 4	1399.	673.	548.	0.	125.	0.	0.	0.	19110301
7 SODA TO ALEXANDER	JUL 4	1324.	450.	24.	450.	-24.	3.	0.	1.	19110301
8 ALEXANDER TO GRACE	* JUL 4	1326.	20.	25.	20.	-25.	0.	430.	430.	19110301
9 GRACE TO COVE	* JUL 4	1348.	12.	25.	12.	-25.	0.	30.	30.	19110301
10 COVE TO ONEIDA	JUL 5	1594.	280.	0.	280.	0.	3.	23.	23.	19110301
11 ONEIDA TO PRESTON	* JUL 6	1643.	284.	306.	0.	-22.	0.	129.	129.	19800503
12 PRESTON TO STATE LINE	* JUL 6	1747.	254.	281.	0.	-27.	0.	0.	0.	19800503
15 BELOW STATE LINE	* JUL 6	1747.	254.	281.	0.	-27.	0.	0.	0.	19800503
* - INDICATES FLOW ESTIMATED, NOT MEASURED										
TOTALS			1465.	1077.	1747.					

RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)	PRIORITY	RESERVOIR	RIGHT (AF)	STORED (AF)
1 BEAR LAKE	600938.0	600938.0	0.0	477.6	514081.0	0.0	1	BEAR LAKE	1421000.0	514081.0
2 SODA	12783.0	12918.0	68.1	0.0	0.0	456.4	2	SODA	0.0	0.0
3 ONEIDA	10289.0	10327.0	19.2	0.0	0.0	235.8	3	ONEIDA	0.0	0.0
TOTAL	624010.0	624183.0	87.2	477.6	514081.0	692.2		TOTAL	1421000.0	514081.0

YEAR-TO-DATE AF	174531.0	1132.2	3071.3	100272.0	14408.9	18.0	TOTAL EARLY SEASON FILL -	0.0
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DIVERSION	CFS DIVN STOR	CFS USED	AF RMNG	DIVERSION	TOTAL STOR	UNACCT STOR	STORED LOSSES	DIVERSION	CFS DIVN STOR	CFS USED	AF RMNG
1 MILLER	0	0	0	18 D KUNZ	0	0	0	35 W SMITH	0	0	0
2 NUFFER	14	0	0	19 PAUL KUNZ #1	0	0	0	36 NELSON	6	0	0
3 SORESEN	0	0	0	20 PAUL KUNZ #2	0	0	0	37 RYDOL-PRES UPPER	3	0	0
4 JENSEN	0	0	0	21 L ALLEMAN	0	0	0	38 RIVERDALE IRR	13	0	0
5 LLOYD	0	0	0	22 ALAN PHELPS	0	0	0	39 RYDOL-PR PMPS (2)	1	0	0
6 DINGLE	50	0	0	23 BUDGE	0	0	0	40 R HENDERSON	0	0	0
7 REAM-CROCKETT	65	13	206	24 SODA GOLF	1	1	40	41 WEST CACHE	0	0	0
8 BLACK OTTER	130	44	382	25 LAST CHANCE	180	0	0	42 B JOHNSON	0	0	0
9 PRESTON-MONTPELLI	58	0	0	26 BENCH "B" (1)	250	0	0	43 HODGES	0	0	0
10 LAROCO-KENT	3	0	0	27 GENTILE VALLEY	30	0	0	44 FLOYD JENSEN	1	0	0
11 PUGMIRE	3	0	0	28 HOGAN	0	0	0	45 S BOBKA	0	0	0
12 WEST FORK	138	31	343	29 WANLASS	2	0	0	46 BASTION	3	0	0
13 WAYNE KUNZ	0	0	0	30 DAVID SKAEBLUND	0	0	0	47 INGLETT-LAMONT	0	0	0
14 HARDCASTLE	0	0	0	31 L WHITE	1	0	0	48 ALEX INGLETT	0	0	0
15 L STEVENS	0	0	0	32 R PANTER	0	0	0	49 CUB RIVER PMPS	125	0	0
16 CHARLES KUNZ	0	0	0	33 SMITH-BOSEN	0	0	0	50 C WHITNEY	0	0	0
17 S & R KUNZ	0	0	0	34 TWIN LAKES PUMPS	0	0	0				

(1) STORAGE USE COMBINED WITH LAST CHANCE

WATER DISTRICT 11 - BEAR RIVER FLOW ACCOUNTING - JUL 7, 1995

4-DEC-95

REACH FLOWS IN CFS	ACTUAL DATE	NATURAL FLOW	ACTUAL FLOW	REMAINING FLOW	POWER FLOW	STORED FLOW	RESERVOIR FLOW	NATURAL DIV	TOTAL DIV	REACH GAIN	LAST RIGHT
2 BORDER TO HARER	JUL 4	14.	0.	0.	0.	0.	0.	14.	14.	14.	18770407
3 HARER TO STEWART DAM	JUL 4	1466.	189.	279.	0.	-90.	0.	359.	449.	1452.	19110301
14 DINGLE INLET	JUL 4	0.	0.	0.	0.	0.	0.	0.	0.	0.	19110301
13 RAINBOW INLET	JUL 4	814.	814.	814.	0.	0.	0.	0.	0.	0.	19110301
4 BEAR LAKE OULET	JUL 4	814.	234.	190.	0.	44.	0.	624.	0.	0.	19110301
5 STEWART DAM TO PESCADERO	JUL 4	1466.	423.	469.	0.	-46.	0.	0.	0.	0.	19110301
6 PESCADERO TO SODA SPRINGS	JUL 5	1708.	777.	167.	0.	67.	0.	0.	0.	242.	19110301
7 SODA TO ALEXANDER	JUL 5	1627.	462.	167.	462.	-167.	5.	0.	1.	-81.	19110301
8 ALEXANDER TO GRACE	JUL 5	1629.	37.	169.	37.	-169.	0.	425.	425.	2.	19110301
9 GRACE TO COVE	JUL 5	1651.	512.	169.	29.	-169.	0.	30.	30.	22.	19110301
10 COVE TO ONEIDA	JUL 6	1967.	512.	0.	512.	0.	4.	3.	3.	317.	19110301
11 ONEIDA TO PRESTON	JUL 7	2002.	488.	523.	0.	-36.	0.	23.	23.	34.	19800503
12 PRESTON TO STATE LINE	JUL 7	2075.	355.	468.	0.	-113.	0.	129.	129.	73.	19800503
15 BELOW STATE LINE	JUL 7	2075.	355.	468.	0.	-113.	0.	0.	0.	0.	19800503
* - INDICATES FLOW ESTIMATED, NOT MEASURED											
TOTALS											
								1607.	1074.	2075.	

RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)	PRIORITY	RESERVOIR	RIGHT (AF)	STORED (AF)
1 BEAR LAKE	600938.0	601589.0	328.2	624.0	515318.7	0.0	1	BEAR LAKE	1421000.0	515318.7
2 SODA	12918.0	13350.0	217.8	0.0	0.0	466.5	2	SODA	0.0	0.0
3 ONEIDA	10327.0	10373.0	23.2	0.0	0.0	244.3	3	ONEIDA	0.0	0.0
TOTAL	624183.0	625312.0	569.2	624.0	515318.7	710.9		TOTAL	1421000.0	515318.7

YEAR-TO-DATE AF	175660.0	1312.1	3071.3	101509.7	14632.6	22.0				
CHANGE IN CONTENT										
STORAGE USED										
STATE LINE STORED										
TOTAL STORED										
UNACCT STORED										
STORED LOSSES										
TOTAL EARLY SEASON FILL										
										0.0

DIVERSION	DIVN	CFS	STOR	USED	AF	RMNG	DIVERSION	DIVN	CFS	STOR	USED	AF	RMNG
1 MILLER	0	0	0	0	0	18 D KUNZ	0	0	0	0	0	0	0
2 NUFFER	14	0	0	0	0	19 PAUL KUNZ #1	0	0	0	0	0	0	0
3 SORESENSEN	0	0	0	0	0	20 PAUL KUNZ #2	0	0	0	0	0	0	0
4 JENSEN	0	0	0	0	0	21 L ALLEMAN	0	0	0	0	0	0	0
5 LLOYD	0	0	0	0	0	22 ALAN PHELPS	0	0	0	0	0	0	0
6 DINGLE	50	0	0	0	0	23 BUDGE	0	0	0	0	0	0	0
7 REAM-CROCKETT	65	13	232	-232	24 SODA GOLF	1	1	42	-42	41 WEST CACHE	0	0	0
8 BLACK OTTER	130	44	469	-469	25 LAST CHANCE	170	0	0	0	42 B JOHNSON	0	0	0
9 PRESTON-MONTELLI	58	0	0	0	26 BENCH "B" (1)	255	0	0	0	43 HODGES	0	0	0
10 LAROCO-KENT	3	0	0	0	27 GENTILE VALLEY	30	0	0	0	44 FLOYD JENSEN	1	0	0
11 PUGMIRE	3	0	0	0	28 HOGAN	0	0	0	0	45 S BOBKA	0	0	0
12 WEST FORK	140	33	409	-409	29 MANLASS	2	0	0	0	46 BASTION	3	0	0
13 WAYNE KUNZ	0	0	0	0	30 DAVID SKAEBLUND	0	0	0	0	47 INGLET-LAMONT	0	0	0
14 HARDCASTLE	0	0	0	0	31 L WHITE	1	0	0	0	48 ALEX INGLET	0	0	0
15 L STEVENS	0	0	0	0	32 R PANTER	0	0	0	0	49 CUB RIVER PUMPS	125	0	0
16 CHARLES KUNZ	0	0	0	0	33 SMITH-BOSEN	0	0	0	0	50 C WHITNEY	0	0	0
17 S & R KUNZ	0	0	0	0	34 TWIN LAKES PUMPS	0	0	0	0		38	-38	

(1) STORAGE USE COMBINED WITH LAST CHANCE

WATER DISTRICT 11 - BEAR RIVER FLOW ACCOUNTING - JUL 8, 1995

4-DEC-95

REACH FLOWS IN CFS		ACTUAL	NATURAL	ACTUAL	REMAINING	POWER	STORED	RESERVOIR	NATURAL	TOTAL	REACH
		DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW DIV	RCH DIV	GAIN LAST RIGHT
2	BORDER TO HARER	* JUL 5	14.	0.	0.	0.	0.	0.	14.	14.	18770407
3	HARER TO STEWART DAM	JUL 5	1464.	34.	90.	0.	-56.	0.	280.	336.	19110301
14	DINGLE INLET	JUL 5	0.	0.	0.	0.	0.	0.	0.	0.	19110301
13	RAINBOW INLET	JUL 5	1080.	1080.	1080.	0.	0.	0.	0.	0.	19110301
4	BEAR LAKE OUTLET	JUL 5	1080.	234.	280.	0.	-46.	0.	800.	0.	19110301
5	STEWART DAM TO PESCADERO	* JUL 5	1464.	268.	371.	0.	-103.	0.	0.	0.	19110301
6	PESCADERO TO SODA SPRNGS	JUL 6	1780.	733.	686.	0.	47.	0.	0.	0.	19110301
7	SODA TO ALEXANDER	JUL 6	1707.	614.	0.	613.	1.	9.	0.	1.	19110301
8	ALEXANDER TO GRACE	* JUL 6	1708.	194.	0.	194.	0.	0.	420.	420.	19110301
9	GRACE TO COVE	* JUL 6	1730.	186.	0.	186.	0.	0.	30.	30.	19160309
10	COVE TO ONEIDA	JUL 7	2027.	457.	23.	457.	-23.	4.	3.	3.	19800503
11	ONEIDA TO PRESTON	* JUL 8	2047.	433.	478.	0.	-44.	0.	23.	23.	19800503
12	PRESTON TO STATE LINE	JUL 8	2091.	342.	433.	0.	-91.	0.	89.	89.	19800503
15	BELOW STATE LINE	* JUL 8	2091.	342.	433.	0.	-91.	0.	0.	0.	19800503
* - INDICATES FLOW ESTIMATED, NOT MEASURED		TOTALS		1658.	916.	2091.					

RESERVOIR		PREV CONT	CURR CONT	CHNG CONT	ACCR STOR	TOTL STOR	TOTL EV	PRIORITY	RESERVOIR	RIGHT	STORED
		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)			(AF)	(AF)
1	BEAR LAKE	601589.0	602241.0	328.7	799.7	516904.9	0.0	1	BEAR LAKE	1421000.0	516904.9
2	SODA	13350.0	13549.0	100.3	0.0	0.0	483.8	2	SODA	0.0	0.0
3	ONEIDA	10373.0	10170.0	-102.3	0.0	0.0	252.3	3	ONEIDA	0.0	0.0
TOTAL		625312.0	625960.0	326.7	799.7	516904.9	736.1	TOTAL		1421000.0	516904.9

YEAR-TO-DATE AF	CHANGE IN CONTENT	STORAGE STATE USED	LINE STORED	TOTAL STORED	UNACCT STORED	STORED LOSSES	TOTAL EARLY SEASON FILL -	0.0
	176308.0	1425.6	3071.3	103095.9	14813.1	23.4		

DIVERSION	CFS	CFS	AF	AF	DIVERSION	CFS	CFS	AF	AF	DIVERSION	CFS	CFS	AF	AF
DIVERSION	DIVN	STOR	USED	RMNG	DIVERSION	DIVN	STOR	USED	RMNG	DIVERSION	DIVN	STOR	USED	RMNG
1 MILLER	0	0	0	0	18 D KUNZ	0	0	0	0	35 W SMITH	0	0	0	0
2 NUFFER	14	0	0	0	19 PAUL KUNZ #1	0	0	0	0	36 NELSON	6	0	0	0
3 SORENSEN	0	0	0	0	20 PAUL KUNZ #2	0	0	0	0	37 RYDOL-PRES UPPER	3	0	0	0
4 JENSEN	0	0	0	0	21 L ALLEMAN	0	0	0	0	38 RIVERDALE IRR	13	0	0	0
5 LLOYD	0	0	0	0	22 ALAN PHELPS	0	0	0	0	39 RYDOL-PR PMPS (2)	1	0	0	0
6 DINGLE	50	0	0	0	23 BUDGE	0	0	0	0	40 R HENDERSON	0	0	0	0
7 REAM-CROCKETT	65	13	257	-257	24 SODA GOLF	1	1	44	-44	41 WEST CACHE	0	0	0	0
8 BLACK OTTER	130	44	555	-555	25 LAST CHANGE	165	0	0	0	42 B JOHNSON	0	0	0	0
9 PRESTON-MONTEPELLI	58	0	0	0	26 BENCH "B" (1)	255	0	0	0	43 HODGES	0	0	0	0
10 LAROCO-KENT	3	0	0	0	27 GENILE VALLEY	30	0	0	0	44 FLOYD JENSEN	1	0	0	0
11 PUGMIRE	3	0	0	0	28 HOGAN	0	0	0	0	45 S BOBKA	0	0	0	0
12 WEST FORK	27	0	409	-409	29 WANLASS	2	0	0	0	46 BASTION	3	0	0	0
13 WAYNE KUNZ	0	0	0	0	30 DAVID SKAEBLUND	0	0	0	0	47 INGLET-LAMONT	0	0	0	0
14 HARDCASTLE	0	0	0	0	31 L WHITE	1	0	0	0	48 ALEX INGLET	0	0	0	0
15 L STEVENS	0	0	0	0	32 R PANIER	0	0	0	0	49 CUB RIVER PUMPS	85	0	0	0
16 CHARLES KUNZ	0	0	0	0	33 SMITH-BOSEN	0	0	0	0	50 C WHITNEY	0	0	0	0
17 S & R KUNZ	0	0	0	0	34 TWIN LAKES PUMPS	0	0	0	0				38	-38

(1) STORAGE USE COMBINED WITH LAST CHANGE

WATER DISTRICT 11 - BEAR RIVER FLOW ACCOUNTING - JUL 9, 1995

4-DEC-95

REACH FLOWS IN CFS	ACTUAL DATE	NATURAL FLOW	ACTUAL FLOW NAT	POWER FLOW	STOR FLOW	EVAP FLOW	NATURAL FLOW DIV	TOTAL RCH DIV	REACH GAIN LAST RIGHT
2 BORDER TO HARER	* JUL 6	14.	0.	0.	0.	0.	14.	14.	18770407
3 HARER TO STEWART DAM	JUL 6	1541.	13.	0.	-56.	0.	268.	324.	19110301
14 DINGLE INLET	JUL 6	0.	0.	0.	0.	0.	0.	0.	19110301
13 RAINBOW INLET	JUL 6	1190.	1190.	0.	0.	0.	0.	0.	19110301
4 BEAR LAKE OUTLET	JUL 6	1190.	286.	0.	32.	0.	936.	0.	19110301
5 STEWART DAM TO PESCADERO	* JUL 6	1541.	299.	0.	-24.	0.	0.	0.	19110301
6 PESCADERO TO SODA SPRNGS	JUL 7	1912.	695.	0.	1.	0.	0.	0.	19110301
7 SODA TO ALEXANDER	JUL 7	1839.	621.	0.	0.	0.	0.	0.	19110301
8 ALEXANDER TO GRACE	* JUL 7	1839.	217.	0.	0.	0.	0.	0.	19110301
9 GRACE TO COVE	* JUL 7	1861.	209.	0.	0.	0.	404.	404.	19110301
10 COVE TO ONEIDA	JUL 8	2173.	510.	0.	-8.	0.	30.	30.	19160309
11 ONEIDA TO PRESTON	* JUL 9	2181.	484.	503.	-19.	0.	23.	23.	19800503
12 PRESTON TO STATE LINE	JUL 9	2199.	384.	432.	-48.	0.	89.	89.	19800503
15 BELOW STATE LINE	* JUL 9	2199.	384.	432.	-48.	0.	0.	0.	19800503
TOTALS			1767.	888.	2199.				

* - INDICATES FLOW ESTIMATED, NOT MEASURED

RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)	PRIORITY	RESERVOIR	RIGHT (AF)	STOR (AF)
1 BEAR LAKE	602241.0	603544.0	656.9	936.2	518761.8	0.0	1	BEAR LAKE	1421000.0	518761.8
2 SODA	13549.0	13600.0	25.7	0.0	0.0	500.0	2	SODA	0.0	0.0
3 ONEIDA	10170.0	10087.0	-41.8	0.0	0.0	260.8	3	ONEIDA	0.0	0.0
TOTAL	625960.0	627231.0	640.8	936.2	518761.8	760.8		TOTAL	1421000.0	518761.8

YEAR-TO-DATE AF	177579.0	1539.0	3071.3	104952.8	14908.6	23.4	TOTAL EARLY SEASON FILL -	0.0
CHANGE IN CONTENT	STORAGE USED	STATE USED	LINE STORED	TOTAL STORED	UNACT STORED	STOR LOSSES		

DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG	DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG
1 MILLER	0	0	0	0	18 D KUNZ	0	0	0	0
2 NUFFER	14	0	0	0	19 PAUL KUNZ #1	0	0	0	0
3 SORESEN	0	0	0	0	20 PAUL KUNZ #2	0	0	0	0
4 JENSEN	0	0	0	0	21 L ALLEMAN	0	0	0	0
5 LLOYD	0	0	0	0	22 ALAN PHELPS	0	0	0	0
6 DINGLE	50	0	0	0	23 BUDGE	0	0	0	0
7 REAM-CROCKETT	65	13	282	-282	24 SODA GOLF	1	1	46	-46
8 BLACK OTTER	130	44	642	-642	25 LAST CHANGE	154	0	0	0
9 PRESTON-MONTELLI	58	0	0	0	26 BENCH "B" (1)	250	0	0	0
10 LAROCO-KENT	3	0	0	0	27 GENTILE VALLEY	30	0	0	0
11 PUGHIRE	3	0	0	0	28 HOGAN	0	0	0	0
12 WEST FORK	15	0	409	-409	29 MANLASS	2	0	0	0
13 WAYNE KUNZ	0	0	0	0	30 DAVID SKAEBLUND	0	0	0	0
14 HARDCASTLE	0	0	0	0	31 L WHITE	1	0	0	0
15 L STEVENS	0	0	0	0	32 R PANTER	0	0	0	0
16 CHARLES KUNZ	0	0	0	0	33 SMITH-BOSEN	0	0	0	0
17 S & R KUNZ	0	0	0	0	34 TWIN LAKES PUMPS	0	0	0	0

(1) STORAGE USE COMBINED WITH LAST CHANGE

WATER DISTRICT 11 - BEAR RIVER FLOW ACCOUNTING - JUL 10, 1995

4-DEC-95

REACH FLOWS IN CFS	ACTUAL DATE	NATURAL FLOW	ACTUAL FLOW	REMAINING NAT FLOW	POWER FLOW	STORED FLOW	RESERVOIR EVAP	NATURAL FLOW DIV	TOTAL RCH DIV	REACH GAIN	LAST RIGHT
2 BORDER TO HARER	* JUL 7	14.	0.	0.	0.	0.	0.	14.	14.	14.	18770407
3 HARER TO STEWART DAM	JUL 7	1608.	15.	71.	0.	-56.	0.	263.	319.	1594.	19110301
14 DINGLE INLET	JUL 7	0.	0.	0.	0.	0.	0.	0.	0.	0.	19110301
13 RAINBOW INLET	JUL 7	1260.	1260.	1260.	0.	0.	0.	0.	0.	0.	19110301
4 BEAR LAKE OUTLET	JUL 7	1260.	339.	275.	0.	64.	0.	985.	0.	0.	19110301
5 STEWART DAM TO PESCADERO	* JUL 7	1608.	354.	346.	0.	8.	0.	0.	0.	0.	19110301
6 PESCADERO TO SODA SPRINGS	JUL 8	1987.	653.	724.	0.	-71.	0.	0.	0.	379.	19110301
7 SODA TO ALEXANDER	JUL 8	1949.	687.	0.	0.	0.	9.	0.	1.	-38.	19110301
8 ALEXANDER TO GRACE	* JUL 8	1949.	291.	0.	291.	0.	0.	396.	396.	0.	19110301
9 GRACE TO COVE	* JUL 8	1971.	283.	0.	283.	0.	0.	30.	30.	22.	19160309
10 COVE TO ONEIDA	JUL 9	2269.	468.	110.	468.	-110.	4.	3.	3.	298.	19800503
11 ONEIDA TO PRESTON	* JUL 10	2275.	463.	559.	0.	-96.	0.	24.	24.	5.	19800503
12 PRESTON TO STATE LINE	JUL 10	2286.	429.	467.	0.	-38.	0.	104.	104.	11.	19800503
15 BELOW STATE LINE	* JUL 10	2286.	428.	467.	0.	-39.	0.	0.	1.	0.	19800503
* - INDICATES FLOW ESTIMATED, NOT MEASURED											
TOTALS						1819.	892.	2286.			

* - INDICATES FLOW ESTIMATED, NOT MEASURED											TOTALS	1819.	892.	2286.
RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)	PRIORITY	RESERVOIR	RIGHT (AF)	STORED (AF)				
1 BEAR LAKE	603544.0	604848.0	657.4	985.3	520716.3	0.0	1	BEAR LAKE	1421000.0	520716.3				
2 SODA	13600.0	13489.0	-56.0	0.0	0.0	517.5	2	SODA	0.0	0.0				
3 ONEIDA	10087.0	10174.0	43.9	0.0	0.0	269.2	3	ONEIDA	0.0	0.0				
TOTAL	627231.0	628511.0	645.3	985.3	520716.3	786.7	TOTAL		1421000.0	520716.3				
CHANGE IN STORAGE STATE LINE											TOTAL EARLY SEASON FILL -			
CONTENT USED STORED											0.0			
YEAR-TO-DATE AF	178859.0	1654.5	3071.3	106907.3	14983.4	24.3								

DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG	DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG	DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG
1 MILLER	0	0	0	0	18 D KUNZ	0	0	0	0	35 W SMITH	1	0	0	0
2 NUFFER	14	0	0	0	19 PAUL KUNZ #1	0	0	0	0	36 NELSON	6	0	0	0
3 SORESENSEN	0	0	0	0	20 PAUL KUNZ #2	0	0	0	0	37 RYDRL-PRES UPPER	3	0	0	0
4 JENSEN	0	0	0	0	21 L ALLEMAN	0	0	0	0	38 RIVERDALE IRR	13	0	0	0
5 LLOYD	0	0	0	0	22 ALAN PHELPS	0	0	0	0	39 RYDRL-PR PMPS (2)	1	0	0	0
6 DINGLE	50	0	0	0	23 BUDGE	0	0	0	0	40 R HENDERSON	0	0	0	0
7 REAM-CROCKETT	65	13	307	-307	24 SODA GOLF	1	1	48	-48	41 WEST CACHE	0	0	0	0
8 BLACK OTTER	130	44	728	-728	25 LAST CHANCE	146	0	0	0	42 B JOHNSON	0	0	0	0
9 PRESTON-MONTELLI	58	0	0	0	26 BENCH "B" (1)	250	0	0	0	43 HODGES	0	0	0	0
10 LAROCO-KENT	3	0	0	0	27 GENTILE VALLEY	30	0	0	0	44 FLOYD JENSEN	1	0	0	0
11 PUGMIRE	3	0	0	0	28 HOGAN	0	0	0	0	45 S BOBKA	0	0	0	0
12 WEST FORK	10	0	409	-409	29 MANLASS	2	0	0	0	46 BASTION	3	0	0	0
13 WAYNE KUNZ	0	0	0	0	30 DAVID SKAEBLUND	0	0	0	0	47 INGLET-LAMONT	0	0	0	0
14 HARDCASTLE	0	0	0	0	31 L WHITE	1	0	0	0	48 ALEX INGLET	0	0	115	-115
15 L STEVENS	0	0	0	0	32 R PANTER	0	0	0	0	49 CUB RIVER PUMPS	100	0	0	0
16 CHARLES KUNZ	0	0	0	0	33 SMITH-BOSEN	0	0	0	0	50 C WHITNEY	1	1	40	-40
17 S & R KUNZ	0	0	0	0	34 TWIN LAKES PUMPS	0	0	0	0					

(1) STORAGE USE COMBINED WITH LAST CHANCE

REACH FLOWS IN CFS			ACTUAL NATURAL FLOW			ACTUAL REMAINING FLOW NAT FLOW			POWER FLOW			STORED RESERVOIR NATURAL			TOTAL			REACH		
DATE	FLOW		DATE	FLOW		DATE	FLOW		DATE	FLOW		DATE	FLOW		DATE	FLOW		DATE	FLOW	
2 BORDER TO HARER	* JUL 8	14.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
3 HARER TO STEWART DAM	JUL 8	1588.	15.	71.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
14 DINGLE INLET	JUL 8	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
13 RAINBOW INLET	JUL 8	1240.	1240.	1240.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
4 BEAR LAKE OUTLET	JUL 8	1240.	339.	338.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
5 STEWART DAM TO PISCADERO	* JUL 8	1588.	354.	409.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
6 PISCADERO TO SODA SPRNGS	JUL 9	1942.	609.	763.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
7 SODA TO ALEXANDER	JUL 9	1923.	745.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
8 ALEXANDER TO GRACE	* JUL 9	1924.	355.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
9 GRACE TO COVE	* JUL 9	1946.	347.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
10 COVE TO ONEIDA	JUL 10	2160.	485.	72.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
11 ONEIDA TO PRESTON	* JUL 11	2168.	468.	542.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
12 PRESTON TO STATE LINE	JUL 11	2186.	390.	456.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
15 BELOW STATE LINE	* JUL 11	2186.	389.	456.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

* - INDICATES FLOW ESTIMATED, NOT MEASURED

TOTALS 1730. 886. 2186.

RESERVOIR			PREV CONT CURR CONT CHNG CONT			ACCR STOR TOTL STOR TOTL EV			PRIORITY RESERVOIR			RIGHT			STORED		
(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)	(AF)	(AF)	(AF)				(AF)	(AF)	(AF)	(AF)	(AF)	(AF)
1 BEAR LAKE	604848.0	606804.0	986.1	902.3	522506.0	0.0	0.0	1	BEAR LAKE			1421000.0	522506.0	0.0	0.0	0.0	0.0
2 SODA	13489.0	13172.0	-159.8	0.0	0.0	534.8	0.0	2	SODA			0.0	0.0	0.0	0.0	0.0	0.0
3 ONEIDA	10174.0	10233.0	29.7	0.0	0.0	278.0	0.0	3	ONEIDA			0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	628511.0	630209.0	856.1	902.3	522506.0	812.8	0.0	TOTAL				1421000.0	522506.0	0.0	0.0	0.0	0.0

YEAR-TO-DATE AF			CHANGE IN STORAGE STATE LINE			TOTAL UNACCT STORED			TOTAL EARLY SEASON FILL -		
CONTENT	USED	STOR	STOR	STOR	STOR	STOR	STOR	STOR	STOR	STOR	STOR
180557.0	1769.9	3071.3	108697.0	15113.6	26.2						

DIVERSION			CFS CFS AF			CFS CFS AF			CFS CFS AF			CFS CFS AF			CFS CFS AF		
DIVN STOR	USED	RMNG	DIVN STOR	USED	RMNG	DIVN STOR	USED	RMNG	DIVN STOR	USED	RMNG	DIVN STOR	USED	RMNG	DIVN STOR	USED	RMNG
1 MILLER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2 NUFER	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3 SORESEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4 JENSEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5 LLOYD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6 DINGLE	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7 REAM-CROCKETT	65	13	332	-332	24 SODA GOLF	0	0	0	0	0	0	0	0	0	0	0	0
8 BLACK OTTER	130	44	814	-814	25 LAST CHANCE	138	0	1	50	0	0	0	0	0	0	0	0
9 PRESTON-MONTPELLI	58	0	0	0	26 BENCH "B" (1)	252	0	0	0	0	0	0	0	0	0	0	0
10 LAROCO-KENT	3	0	0	0	27 GENTILE VALLEY	30	0	0	0	0	0	0	0	0	0	0	0
11 PUGMIRE	3	0	0	0	28 HOGAN	0	0	0	0	0	0	0	0	0	0	0	0
12 WEST FORK	10	0	409	-409	29 MANLASS	2	0	0	0	0	0	0	0	0	0	0	0
13 WAYNE KUNZ	0	0	0	0	30 DAVID SKAERBLUND	0	0	0	0	0	0	0	0	0	0	0	0
14 HARDCASTLE	0	0	0	0	31 L WHITE	1	0	0	0	0	0	0	0	0	0	0	0
15 L STEVENS	0	0	0	0	32 R PANTER	0	0	0	0	0	0	0	0	0	0	0	0
16 CHARLES KUNZ	0	0	0	0	33 SMITH-BOSEN	0	0	0	0	0	0	0	0	0	0	0	0
17 S & R KUNZ	0	0	0	0	34 TWIN LAKES PUMPS	0	0	0	0	0	0	0	0	0	0	0	0

(1) STORAGE USE COMBINED WITH LAST CHANCE

10092650 CUB RIVER PUMPS
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1989 TO SEPTEMBER 1990
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	125	100	65
2	---	---	---	---	---	---	---	0.0	0.0	125	100	0.0
3	---	---	---	---	---	---	---	0.0	0.0	125	100	0.0
4	---	---	---	---	---	---	---	0.0	0.0	110	100	0.0
5	---	---	---	---	---	---	---	0.0	0.0	100	75	0.0
6	---	---	---	---	---	---	---	0.0	0.0	100	75	0.0
7	---	---	---	---	---	---	---	0.0	0.0	125	85	0.0
8	---	---	---	---	---	---	---	0.0	0.0	125	100	0.0
9	---	---	---	---	---	---	---	25	25	125	100	0.0
10	---	---	---	---	---	---	---	25	25	125	100	0.0
11	---	---	---	---	---	---	---	50	0.0	125	100	0.0
12	---	---	---	---	---	---	---	50	0.0	125	100	0.0
13	---	---	---	---	---	---	---	25	0.0	100	85	0.0
14	---	---	---	---	---	---	---	25	0.0	85	85	0.0
15	---	---	---	---	---	---	0.0	25	0.0	85	85	0.0
16	---	---	---	---	---	---	0.0	25	0.0	85	60	0.0
17	---	---	---	---	---	---	0.0	25	0.0	75	50	0.0
18	---	---	---	---	---	---	0.0	25	0.0	90	50	0.0
19	---	---	---	---	---	---	0.0	37	50	75	35	0.0
20	---	---	---	---	---	---	0.0	37	50	75	35	0.0
21	---	---	---	---	---	---	0.0	37	75	60	35	0.0
22	---	---	---	---	---	---	0.0	50	75	35	35	0.0
23	---	---	---	---	---	---	0.0	67	100	35	35	0.0
24	---	---	---	---	---	---	0.0	37	110	35	35	0.0
25	---	---	---	---	---	---	0.0	37	125	35	60	0.0
26	---	---	---	---	---	---	0.0	37	125	50	65	0.0
27	---	---	---	---	---	---	0.0	37	125	75	65	0.0
28	---	---	---	---	---	---	0.0	37	125	75	65	0.0
29	---	---	---	---	---	---	0.0	37	125	85	65	0.0
30	---	---	---	---	---	---	0.0	0.0	125	85	65	0.0
31	---	---	---	---	---	---	---	0.0	---	100	65	---
TOTAL							0	750	1260	2790	2225	65
MEAN							0.0	24	42	90	72	2.2
MAX							0.0	67	125	125	100	65
MIN							0.0	0.0	0.0	35	35	0.0
AC-FT							0	1488	2499	5534	4413	129
WATER YEAR 1990	TOTAL	7090	MEAN	19	AC-FT	14063						

10092650 CUB RIVER PUMPS
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1990 TO SEPTEMBER 1991
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	125	85	0.0
2	---	---	---	---	---	---	---	0.0	0.0	125	85	0.0
3	---	---	---	---	---	---	---	0.0	0.0	125	85	0.0
4	---	---	---	---	---	---	---	0.0	0.0	125	75	0.0
5	---	---	---	---	---	---	---	0.0	0.0	125	75	0.0
6	---	---	---	---	---	---	---	0.0	0.0	125	85	0.0
7	---	---	---	---	---	---	---	0.0	0.0	125	85	0.0
8	---	---	---	---	---	---	---	0.0	0.0	125	95	0.0
9	---	---	---	---	---	---	---	0.0	0.0	125	95	0.0
10	---	---	---	---	---	---	---	0.0	0.0	110	100	0.0
11	---	---	---	---	---	---	---	0.0	0.0	100	100	0.0
12	---	---	---	---	---	---	---	0.0	0.0	85	100	0.0
13	---	---	---	---	---	---	---	0.0	0.0	85	100	0.0
14	---	---	---	---	---	---	---	0.0	0.0	85	100	0.0
15	---	---	---	---	---	---	---	0.0	25	85	100	0.0
16	---	---	---	---	---	---	0.0	0.0	25	100	100	0.0
17	---	---	---	---	---	---	0.0	0.0	25	100	100	0.0
18	---	---	---	---	---	---	0.0	0.0	25	100	100	0.0
19	---	---	---	---	---	---	0.0	0.0	50	100	100	0.0
20	---	---	---	---	---	---	0.0	0.0	75	85	100	0.0
21	---	---	---	---	---	---	0.0	0.0	100	65	100	0.0
22	---	---	---	---	---	---	0.0	0.0	100	65	100	0.0
23	---	---	---	---	---	---	0.0	0.0	100	65	100	0.0
24	---	---	---	---	---	---	0.0	0.0	100	65	100	0.0
25	---	---	---	---	---	---	0.0	0.0	112	60	50	0.0
26	---	---	---	---	---	---	0.0	0.0	112	60	35	0.0
27	---	---	---	---	---	---	0.0	0.0	112	85	0.0	0.0
28	---	---	---	---	---	---	0.0	0.0	125	85	0.0	0.0
29	---	---	---	---	---	---	0.0	0.0	125	85	0.0	0.0
30	---	---	---	---	---	---	0.0	0.0	125	85	0.0	0.0
31	---	---	---	---	---	---	---	0.0	---	85	0.0	---
TOTAL							0	0	1336	2965	2350	0
MEAN							0.0	0.0	45	96	76	0.0
MAX							0.0	0.0	125	125	100	0.0
MIN							0.0	0.0	0.0	60	0.0	0.0
AC-FT							0	0	2650	5881	4661	0

WATER YEAR 1991

TOTAL

6651

MEAN

18

AC-FT

13192

STORAGE

STORAGE

6-OCT-92

10092650 CUB RIVER PUMPS
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1991 TO SEPTEMBER 1992
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	40	42	75	110	30
2	---	---	---	---	---	---	---	40	33	60	110	0.0
3	---	---	---	---	---	---	---	40	25	60	100	0.0
4	---	---	---	---	---	---	---	40	85	35	95	0.0
5	---	---	---	---	---	---	---	65	85	25	85	0.0
6	---	---	---	---	---	---	---	70	85	35	75	0.0
7	---	---	---	---	---	---	---	70	85	35	65	0.0
8	---	---	---	---	---	---	---	70	100	45	85	0.0
9	---	---	---	---	---	---	---	70	110	50	85	0.0
10	---	---	---	---	---	---	---	60	110	50	85	0.0
11	---	---	---	---	---	---	---	60	110	50	85	0.0
12	---	---	---	---	---	---	---	60	110	25	85	0.0
13	---	---	---	---	---	---	---	50	100	35	85	0.0
14	---	---	---	---	---	---	---	0.0	100	35	85	0.0
15	---	---	---	---	---	---	0.0	35	75	25	85	0.0
16	---	---	---	---	---	---	15	35	60	25	85	0.0
17	---	---	---	---	---	---	15	35	60	50	75	0.0
18	---	---	---	---	---	---	15	35	70	60	75	0.0
19	---	---	---	---	---	---	15	45	70	60	75	0.0
20	---	---	---	---	---	---	15	45	70	75	75	0.0
21	---	---	---	---	---	---	15	45	70	85	85	0.0
22	---	---	---	---	---	---	15	45	70	85	75	0.0
23	---	---	---	---	---	---	15	60	85	95	85	0.0
24	---	---	---	---	---	---	15	70	95	95	85	0.0
25	---	---	---	---	---	---	15	70	100	85	85	0.0
26	---	---	---	---	---	---	15	70	94	85	75	0.0
27	---	---	---	---	---	---	15	75	88	85	75	0.0
28	---	---	---	---	---	---	15	75	81	95	75	0.0
29	---	---	---	---	---	---	15	75	75	95	75	0.0
30	---	---	---	---	---	---	40	58	175	95	60	0.0
31	---	---	---	---	---	---	---	50	---	105	60	0.0
TOTAL	---	---	---	---	---	---	250	1665	2523	1925	2560	30
MEAN	---	---	---	---	---	---	16	54	84	62	83	1.0
MAX	---	---	---	---	---	---	40	75	175	105	110	30
MIN	---	---	---	---	---	---	0.0	0.0	25	25	60	0.0
AC-FT	---	---	---	---	---	---	496	3303	5004	3818	5078	60

USED 10066 AC-FT STORAGE

10092650 CUB RIVER PUMPS
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1992 TO SEPTEMBER 1993
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	35	25	25
2	---	---	---	---	---	---	---	0.0	0.0	35	25	25
3	---	---	---	---	---	---	---	0.0	0.0	0.0	25	25
4	---	---	---	---	---	---	---	0.0	0.0	20	25	25
5	---	---	---	---	---	---	---	0.0	0.0	10	25	25
6	---	---	---	---	---	---	---	0.0	0.0	10	25	25
7	---	---	---	---	---	---	---	0.0	0.0	0.0	25	25
8	---	---	---	---	---	---	---	0.0	0.0	15	35	25
9	---	---	---	---	---	---	---	0.0	0.0	35	35	25
10	---	---	---	---	---	---	---	0.0	0.0	35	35	25
11	---	---	---	---	---	---	---	0.0	0.0	35	35	0.0
12	---	---	---	---	---	---	---	0.0	0.0	35	60	0.0
13	---	---	---	---	---	---	---	0.0	0.0	50	60	0.0
14	---	---	---	---	---	---	---	0.0	0.0	50	60	0.0
15	---	---	---	---	---	---	0.0	0.0	0.0	50	60	0.0
16	---	---	---	---	---	---	0.0	0.0	0.0	100	95	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	100	95	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	100	95	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	100	95	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	100	95	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	100	75	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	100	75	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	50	75	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	0.0	75	0.0
25	---	---	---	---	---	---	0.0	0.0	10	0.0	75	0.0
26	---	---	---	---	---	---	0.0	0.0	10	0.0	75	0.0
27	---	---	---	---	---	---	0.0	0.0	10	0.0	75	0.0
28	---	---	---	---	---	---	0.0	0.0	10	0.0	75	0.0
29	---	---	---	---	---	---	0.0	0.0	10	0.0	75	0.0
30	---	---	---	---	---	---	0.0	0.0	10	0.0	75	0.0
31	---	---	---	---	---	---	---	0.0	---	0.0	75	---
TOTAL							0	0	60	1165	1855	250
MEAN							0.0	0.0	2.0	38	60	8.3
MAX							0.0	0.0	10	100	95	25
MIN							0.0	0.0	0.0	0.0	25	0.0
AC-FT							0	0	119	2311	3679	496

WATER YEAR 1993

TOTAL

3330

MEAN

9

AC-FT

6605

USED 0 STORAGE

10092650 CUB RIVER PUMPS
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1993 TO SEPTEMBER 1994
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	85	95	60
2	---	---	---	---	---	---	---	0.0	0.0	95	95	60
3	---	---	---	---	---	---	---	0.0	0.0	95	95	60
4	---	---	---	---	---	---	---	0.0	10	110	100	40
5	---	---	---	---	---	---	---	0.0	20	110	100	40
6	---	---	---	---	---	---	---	0.0	35	110	100	40
7	---	---	---	---	---	---	---	0.0	50	95	95	40
8	---	---	---	---	---	---	---	0.0	75	75	95	40
9	---	---	---	---	---	---	---	0.0	95	75	95	40
10	---	---	---	---	---	---	---	0.0	100	75	95	40
11	---	---	---	---	---	---	---	0.0	110	85	60	40
12	---	---	---	---	---	---	---	0.0	120	85	60	40
13	---	---	---	---	---	---	---	10	110	85	75	35
14	---	---	---	---	---	---	---	20	120	85	75	35
15	---	---	---	---	---	---	0.0	10	125	85	75	0.0
16	---	---	---	---	---	---	0.0	20	125	85	85	0.0
17	---	---	---	---	---	---	0.0	30	125	85	85	0.0
18	---	---	---	---	---	---	0.0	10	125	85	85	0.0
19	---	---	---	---	---	---	0.0	10	125	85	85	0.0
20	---	---	---	---	---	---	0.0	10	125	85	85	0.0
21	---	---	---	---	---	---	0.0	10	125	100	60	0.0
22	---	---	---	---	---	---	0.0	25	125	110	60	0.0
23	---	---	---	---	---	---	0.0	35	125	110	60	0.0
24	---	---	---	---	---	---	0.0	35	125	110	60	0.0
25	---	---	---	---	---	---	0.0	35	125	100	60	0.0
26	---	---	---	---	---	---	0.0	35	120	100	60	0.0
27	---	---	---	---	---	---	0.0	35	120	100	60	0.0
28	---	---	---	---	---	---	0.0	10	110	95	60	0.0
29	---	---	---	---	---	---	0.0	10	85	95	60	0.0
30	---	---	---	---	---	---	0.0	0.0	85	95	60	0.0
31	---	---	---	---	---	---	---	0.0	---	95	60	---
TOTAL							0	350	2740	2885	2395	610
MEAN							0.0	11	91	93	77	20
MAX							0.0	35	125	110	100	60
MIN							0.0	0.0	0.0	75	60	0.0
AC-FT							0	694	5435	5722	4750	1210

WATER YEAR 1994 TOTAL 8980 MEAN 25 AC-FT 17811

USED

ALL
STORAGE

10092650 CUB RIVER PUMPS
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1994 TO SEPTEMBER 1995
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	45	65	75
2	---	---	---	---	---	---	---	0.0	0.0	125	65	75
3	---	---	---	---	---	---	---	0.0	0.0	125	65	35
4	---	---	---	---	---	---	---	0.0	0.0	125	75	35
5	---	---	---	---	---	---	---	0.0	0.0	125	75	35
6	---	---	---	---	---	---	---	0.0	0.0	125	75	35
7	---	---	---	---	---	---	---	0.0	0.0	125	75	35
8	---	---	---	---	---	---	---	0.0	0.0	85	75	35
9	---	---	---	---	---	---	---	0.0	0.0	100	75	35
10	---	---	---	---	---	---	---	0.0	0.0	100	75	35
11	---	---	---	---	---	---	---	0.0	0.0	100	75	35
12	---	---	---	---	---	---	---	0.0	0.0	100	75	35
13	---	---	---	---	---	---	---	0.0	0.0	75	75	35
14	---	---	---	---	---	---	---	0.0	0.0	75	75	35
15	---	---	---	---	---	---	0.0	0.0	0.0	75	75	35
16	---	---	---	---	---	---	0.0	0.0	0.0	75	75	0.0
17	---	---	---	---	---	---	0.0	0.0	0.0	75	75	0.0
18	---	---	---	---	---	---	0.0	0.0	0.0	50	75	0.0
19	---	---	---	---	---	---	0.0	0.0	0.0	50	75	0.0
20	---	---	---	---	---	---	0.0	0.0	0.0	50	75	0.0
21	---	---	---	---	---	---	0.0	0.0	0.0	50	75	0.0
22	---	---	---	---	---	---	0.0	0.0	0.0	50	75	0.0
23	---	---	---	---	---	---	0.0	0.0	0.0	50	75	0.0
24	---	---	---	---	---	---	0.0	0.0	0.0	50	75	0.0
25	---	---	---	---	---	---	0.0	0.0	0.0	50	75	0.0
26	---	---	---	---	---	---	0.0	0.0	0.0	50	75	0.0
27	---	---	---	---	---	---	0.0	0.0	0.0	50	75	0.0
28	---	---	---	---	---	---	0.0	0.0	10	50	75	0.0
29	---	---	---	---	---	---	0.0	0.0	10	50	75	0.0
30	---	---	---	---	---	---	0.0	0.0	55	50	75	0.0
31	---	---	---	---	---	---	---	0.0	---	50	75	---
TOTAL							0	0	75	2340	2295	605
MEAN							0.0	0.0	2.5	75	74	20
MAX							0.0	0.0	55	125	75	75
MIN							0.0	0.0	0.0	45	65	0.0
AC-FT							0	0	149	4641	4552	1200
WATER YEAR 1995	TOTAL	5315	MEAN	15	AC-FT	10542	ONLY USED 1170 acft STORAGE					

10092650 CUB RIVER PUMPS
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1995 TO SEPTEMBER 1996
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	85	60	25
2	---	---	---	---	---	---	---	0.0	0.0	85	60	25
3	---	---	---	---	---	---	---	0.0	0.0	85	70	25
4	---	---	---	---	---	---	---	0.0	0.0	85	75	25
5	---	---	---	---	---	---	---	0.0	0.0	95	75	25
6	---	---	---	---	---	---	---	0.0	0.0	85	75	25
7	---	---	---	---	---	---	---	0.0	0.0	95	75	25
8	---	---	---	---	---	---	---	0.0	0.0	95	75	0.0
9	---	---	---	---	---	---	---	0.0	0.0	95	75	0.0
10	---	---	---	---	---	---	---	0.0	20	95	75	0.0
11	---	---	---	---	---	---	---	0.0	10	70	75	0.0
12	---	---	---	---	---	---	---	0.0	20	70	75	0.0
13	---	---	---	---	---	---	---	0.0	50	70	75	0.0
14	---	---	---	---	---	---	---	0.0	60	70	75	0.0
15	---	---	---	---	---	---	---	30	60	60	75	0.0
16	---	---	---	---	---	---	0.0	30	60	60	75	0.0
17	---	---	---	---	---	---	0.0	30	85	50	75	0.0
18	---	---	---	---	---	---	0.0	0.0	100	45	75	0.0
19	---	---	---	---	---	---	0.0	0.0	110	35	75	0.0
20	---	---	---	---	---	---	0.0	0.0	100	35	75	0.0
21	---	---	---	---	---	---	0.0	0.0	95	45	60	0.0
22	---	---	---	---	---	---	0.0	0.0	95	45	35	0.0
23	---	---	---	---	---	---	0.0	0.0	95	45	50	0.0
24	---	---	---	---	---	---	0.0	0.0	95	20	50	0.0
25	---	---	---	---	---	---	0.0	0.0	95	45	45	0.0
26	---	---	---	---	---	---	0.0	0.0	85	20	45	0.0
27	---	---	---	---	---	---	0.0	0.0	85	70	35	0.0
28	---	---	---	---	---	---	0.0	0.0	85	70	35	0.0
29	---	---	---	---	---	---	0.0	0.0	75	75	35	0.0
30	---	---	---	---	---	---	0.0	0.0	85	75	25	0.0
31	---	---	---	---	---	---	---	0.0	---	50	25	---
TOTAL							0	90	1565	2025	1905	175
MEAN							0.0	2.9	52	65	61	5.8
MAX							0.0	30	110	95	75	25
MIN							0.0	0.0	0.0	20	25	0.0
AC-FT							0	179	3104	4017	3779	347

WATER YEAR 1996 TOTAL

5760

MEAN

16

AC-FT

11424

USED 0 STORAGE

10092650 CUB RIVER PUMPS
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	0.0	0.0	25	15	25
2	---	---	---	---	---	---	---	0.0	0.0	25	15	25
3	---	---	---	---	---	---	---	0.0	0.0	50	15	15
4	---	---	---	---	---	---	---	0.0	15	50	30	15
5	---	---	---	---	---	---	---	0.0	25	50	50	15
6	---	---	---	---	---	---	---	0.0	25	65	50	15
7	---	---	---	---	---	---	---	0.0	25	65	50	15
8	---	---	---	---	---	---	---	0.0	40	50	50	15
9	---	---	---	---	---	---	---	0.0	40	50	50	15
10	---	---	---	---	---	---	---	0.0	40	50	30	0.0
11	---	---	---	---	---	---	---	0.0	25	50	30	0.0
12	---	---	---	---	---	---	---	0.0	25	35	30	0.0
13	---	---	---	---	---	---	---	0.0	15	35	15	0.0
14	---	---	---	---	---	---	---	0.0	25	50	15	0.0
15	---	---	---	---	---	---	0.0	0.0	25	50	15	0.0
16	---	---	---	---	---	---	0.0	0.0	40	0.0	30	0.0
17	---	---	---	---	---	---	0.0	0.0	65	0.0	30	0.0
18	---	---	---	---	---	---	0.0	0.0	65	0.0	30	0.0
19	---	---	---	---	---	---	0.0	0.0	65	0.0	30	0.0
20	---	---	---	---	---	---	0.0	0.0	65	0.0	30	0.0
21	---	---	---	---	---	---	0.0	0.0	75	0.0	25	0.0
22	---	---	---	---	---	---	0.0	0.0	50	0.0	25	0.0
23	---	---	---	---	---	---	0.0	0.0	50	0.0	15	0.0
24	---	---	---	---	---	---	0.0	0.0	50	0.0	15	0.0
25	---	---	---	---	---	---	0.0	0.0	50	0.0	15	0.0
26	---	---	---	---	---	---	0.0	0.0	25	15	15	0.0
27	---	---	---	---	---	---	0.0	0.0	25	30	15	0.0
28	---	---	---	---	---	---	0.0	0.0	25	30	30	0.0
29	---	---	---	---	---	---	0.0	0.0	15	30	30	0.0
30	---	---	---	---	---	---	0.0	0.0	15	50	30	0.0
31	---	---	---	---	---	---	---	0.0	---	30	30	---
TOTAL							0	0	1005	885	855	155
MEAN							0.0	0.0	34	29	28	5.2
MAX							0.0	0.0	75	65	50	25
MIN							0.0	0.0	0.0	0.0	15	0.0
AC-FT							0	0	1993	1755	1696	307

WATER YEAR 1997 TOTAL 2900 MEAN 8 AC-FT 5752

USED 0 STORAGE

CUB RIVER PUMPS
DAILY DISCHARGE IN SECOND FEET
IRRIGATION SEASON, 1983

	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	
	Discharge	Discharge	Discharge	Discharge	Discharge	Discharge	
1							1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24
25							25
26							26
27							27
28							28
29							29
30							30
31							31
Total	0	0	0	0	0	0	
Mean							
Max.							
Min.							
Ac.-ft.	0	0	0	0	0	0	

Discharge Applied from hours pumps operated @ 25 c.f.s. per pump

Summary for Period

Total d.s.f.	0
Mean d.s.f.	
Max. d.s.f.	
Min. d.s.f.	
Total Ac.-ft.	0

CUB RIVER PUMPS

DAILY DISCHARGE IN SECOND FEET
IRRIGATION SEASON, 1985

	APRIL Discharge	MAY Discharge	JUNE Discharge	JULY Discharge	AUGUST Discharge	SEPTEMBER Discharge	
1		0	0	112	37	28	1
2		0	0	122	42	3.0	2
3		0	0	125	57	0	3
4		0	0	125	62	0	4
5		0	0	125	62	0	5
6		0	0	125	68	0	6
7		0	0	125	75	0	7
8		0	0	122	76	0	8
9		0	0	122	87	0	9
10		0	0	125	85	0	10
11		0	0	112	75	0	11
12		0	0	85	75	0	12
13		0	0	60	75	0	13
14		0	42	50	82	0	14
15	0	0	46	42	87		15
16	0	0	59	37	87	0	16
17	0	0	64	56	85	0	17
18	0	0	74	53	75	0	18
19	0	0	86	49	75	0	19
20	0	0	97	51	75	0	20
21	0	0	104	84	72	0	21
22	0	0	104	50	63	0	22
23	0	0	96	41	63	0	23
24	0	0	94	35	55	0	24
25	0	0	87	30	53	0	25
26	0	0	87	40	37	0	26
27	0	0	97	53	38	0	27
28	0	0	102	60	19	0	28
29	0	0	112	47	19	0	29
30	0	0	112	48	19	0	30
31		0		37	21	0	31
Total	0	0	1,463	2,348	1,901	31	
Mean	0	0	48.8	75.7	61.3	1.03	
Max.	0	0	112	125	87	28	
Min.	0	0	0	30	19	0	
Ac.-ft.	0	0	2,900	4,660	3,770	61	

Discharge applied from hours pumps operated @ 25 c.f.s. per pump
and at 12 1/2 c.f.s. per pump

Summary for Period

Total d.s.f.	5,743
Mean d.s.f.	34.0
Max. d.s.f.	125
Min. d.s.f.	0
Total Ac.-ft.	11,390

CUB RIVER PUMPS
DAILY DISCHARGE IN SECOND FEET
IRRIGATION SEASON, 1984

	APRIL Discharge	MAY Discharge	JUNE Discharge	JULY Discharge	AUGUST Discharge	SEPTEMBER Discharge	
1		0	0	27	18	0	1
2		0	0	25	18	0	2
3		0	0	25	19	0	3
4		0	0	30	12	0	4
5		0	0	38	0	0	5
6		0	0	30	19	0	6
7		0	0	39	28	0	7
8		0	0	38	50	0	8
9		0	0	38	50	0	9
10		0	0	47	50	0	10
11		0	0	50	36	0	11
12		0	0	50	39	0	12
13		0	0	50	50	0	13
14		0	0	39	50	0	14
15	0	0	0	38	50	0	15
16	0	0	0	38	50	0	16
17	0	0	0	40	44	0	17
18	0	0	0	62	29	0	18
19	0	0	0	59	26	0	19
20	0	0	0	46	2	0	20
21	0	0	0	58	19	0	21
22	0	0	0	39	12	0	22
23	0	0	0	3	7	0	23
24	0	0	16	25	0	0	24
25	0	0	17	14	0	0	25
26	0	0	2	0	0	0	26
27	0	0	0	0	0	0	27
28	0	0	10	0	5	0	28
29	0	0	28	0	0	0	29
30	0	0	24	0	0	0	30
31		0		0	0		31
Total	0	0	97	948	683	0	
Mean	0	0	3.2	30.6	22.0	0	
Max.	0	0	28	62	50	0	
Min.	0	0	0	0	0	0	
Ac.-ft.	0	0	192	1,830	1,350	0	

Discharge Applied from hours pumps operated @ 25 c.f.s. per pump
and at 12 c.f.s. per pump

Summary for Period

Total d.s.f.	1,728
Mean d.s.f.	10.2
Max. d.s.f.	62
Min. d.s.f.	0
Total Ac.-ft.	3,430

CUR RIVER PUMPS
DAILY DISCHARGE IN SECOND FEET
IRRIGATION SEASON, 1983

	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	
	Discharge	Discharge	Discharge	Discharge	Discharge	Discharge	
1							1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24
25							25
26							26
27							27
28							28
29							29
30							30
31							31
Total	0	0	0	0	0	0	
Mean							
Max.							
Min.							
Ac.-ft.	0	0	0	0	0	0	

Discharge Applied from hours pumps operated @ 25 c.f.s. per pump

Summary for Period

Total d.s.f. 0
Mean d.s.f.
Max. d.s.f.
Min. d.s.f.
Total Ac.-ft. 0

CUB RIVER PUMPS

DAILY DISCHARGE IN SECOND FEET
IRRIGATION SEASON, 1982

	APRIL Discharge	MAY Discharge	JUNE Discharge	JULY Discharge	AUGUST Discharge	SEPTEMBER Discharge	
1		0	0	25	0	12	1
2		0	0	25	0	10	2
3		0	0	25	10	0	3
4		0	0	25	56	0	4
5		0	0	25	68	0	5
6		0	0	25	75	0	6
7		0	0	28	91	0	7
8		0	0	47	112	0	8
9		0	0	50	112	0	9
10		0	0	50	112	0	10
11		0	0	50	112	0	11
12		0	0	50	103	0	12
13		0	0	49	112	0	13
14		0	0	50	104	0	14
15	0	0	0	80	92	0	15
16	0	0	0	86	88	0	16
17	0	0	0	88	88	0	17
18	0	0	0	88	88	0	18
19	0	0	0	88	88	0	19
20	0	0	0	100	88	0	20
21	0	0	0	114	88	0	21
22	0	0	0	125	82	0	22
23	0	0	0	125	72	0	23
24	0	0	0	114	82	0	24
25	0	0	0	38	88	0	25
26	0	0	0	31	88	0	26
27	0	0	0	25	88	0	27
28	0	0	0	18	68	0	28
29	0	0	10	17	26	0	29
30	0	0	17	0	0	0	30
31		0		0	0		31
Total	0	0	27	1,631	2,281	22	
Mean	0	0	0.9	52.6	73.6	0.7	
Max.	0	0	17	125	112	12	
Min.	0	0	0	0	0	0	
Ac.-ft.	0	0	54	3,240	4,520	44	

Gage heights from

Discharge applied from hours pumps operated
@ 25 c.f.s. per pump

Summary for Period

Total d.s.f.	3,961
Mean d.s.f.	23.4
Max. d.s.f.	125
Min. d.s.f.	0
Total Ac.-ft.	7,860

CUM RIVER IRRIGATION CO. PUMPS

DAILY DISCHARGE IN SECOND FEET
IRRIGATION SEASON, 1981

	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	
	Discharge	Discharge	Discharge	Discharge	Discharge	Discharge	
1		0	0	100	100	75	1
2		0	0	106	100	75	2
3		0	0	110	100	57	3
4		0	0	125	100	50	4
5		0	0	125	100	50	5
6		0	0	125	100	50	6
7		0	0	125	100	50	7
8		0	0	125	100	50	8
9		0	0	125	100	50	9
10		0	0	125	100	37	10
11		0	0	125	100	25	11
12		0	0	125	100	25	12
13		0	0	125	100	25	13
14		0	0	125	100	20	14
15	0	0	0	100	100	19	15
16	0	0	0	100	100	0	16
17	0	0	0	100	100	0	17
18	0	0	0	100	100	0	18
19	0	0	0	100	100	0	19
20	0	0	0	82	100	0	20
21	0	0	0	83	100	0	21
22	0	0	0	100	100	0	22
23	0	0	29	100	100	0	23
24	0	0	59	100	100	0	24
25	0	0	75	100	100	0	25
26	0	0	75	87	100	0	26
27	0	0	93	92	100	0	27
28	0	0	100	100	87	0	28
29	0	0	100	100	75	0	29
30	0	0	100	100	75	0	30
31		0		100	75		31
Total	0	0	631	3,335	3,012	658	
Mean	0	0	21.0	108	97.2	21.9	
Max.	0	0	100	125	100	75	
Min.	0	0	0	82	75	0	
Ac.-ft.	0	0	1,250	6,610	5,970	1,310	

Gage heights from

Discharge applied from hours pumps operated
@ 25 c.f.s. per pump

Summary for Period

Total d.s.f.	7,636
Mean d.s.f.	45.2
Max. d.s.f.	125
Min. d.s.f.	0
Total Ac.-ft.	15,150

100926.50 HISTORIC DIVERSION: CUB RIVER PUMPS

(CFS)

W-YR	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ANN
80	0	0	0	0	0	0	0	0	3	72	52	5	132
81	0	0	0	0	0	0	0	0	22	107	98	22	269
82	0	0	0	0	0	0	0	0	0	52	73	0	125
83	0	0	0	0	0	0	0	0	0	0	0	0	0
84	0	0	0	0	0	0	0	0	3	31	23	0	57
85	0	0	0	0	0	0	0	0	49	76	62	2	189
86	0	0	0	0	0	0	0	0	18	41	49	0	108
87	0	0	0	0	0	0	0	11	20	29	36	8	105
88	0	0	0	0	0	0	0	29	111	112	47	22	321
89	0	0	0	0	0	0	0	0	50	120	88	17	275
90	0	0	0	0	0	0	0	24	42	89	72	2	229
91	0	0	0	0	0	0	0	0	45	96	76	0	218
92	0	0	0	0	0	0	8	54	84	62	83	2	293
93	0	0	0	0	0	0	0	0	2	37	60	8	108
94	0	0	0	0	0	0	0	11	91	93	78	20	293
95	0	0	0	0	0	0	0	0	2	75	75	20	171
96	0	0	0	0	0	0	0	3	52	65	62	5	187
97	0	0	0	0	0	0	0	0	34	29	28	5	96
AVE 1980-97:	0	0	0	0	0	0	0	7	35	66	59	8	175

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
APR 09 1998
Department of Water Resources

A. GENERAL INFORMATION

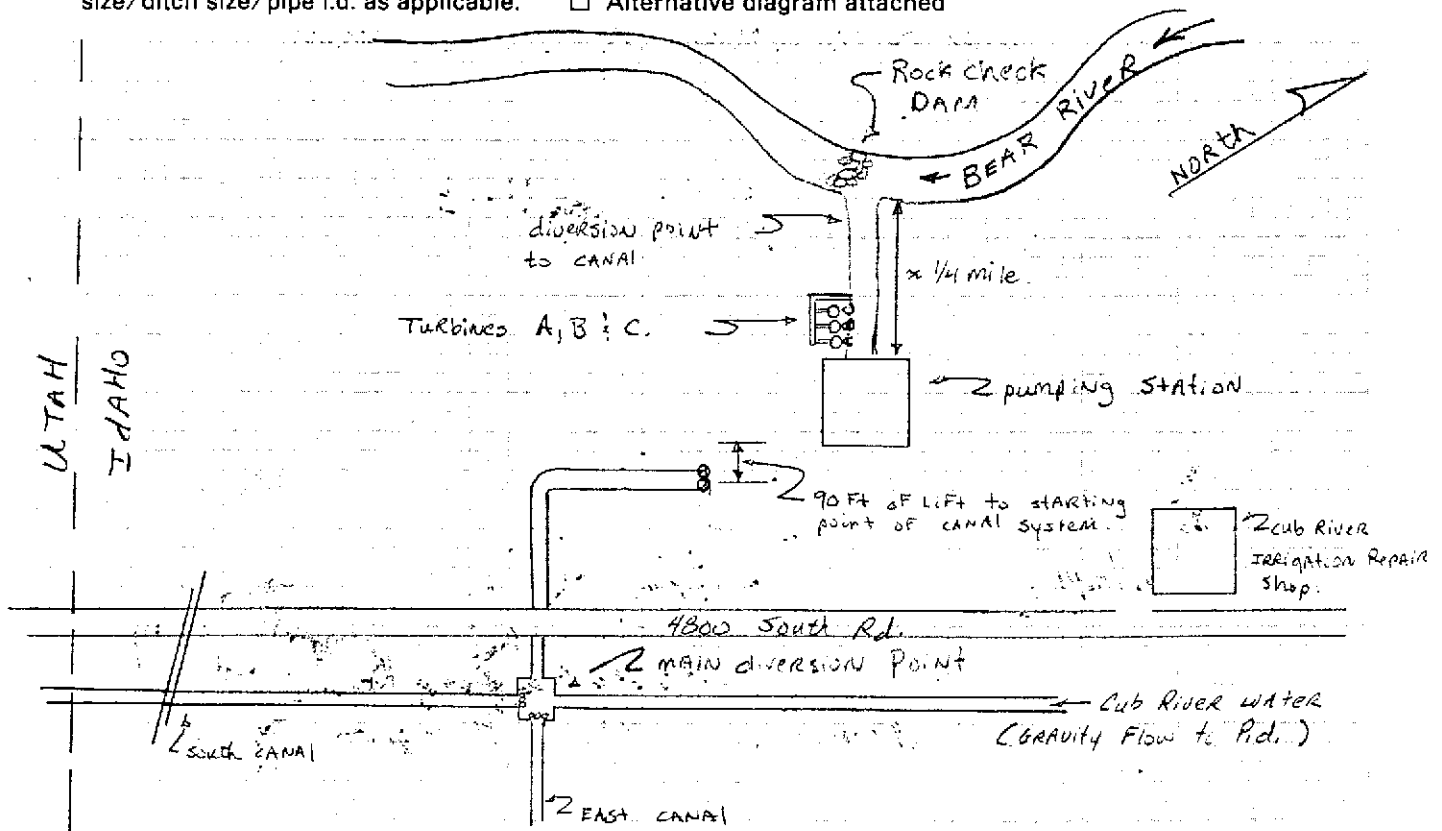
Permit No. 13-7279
1. Owner: Cub River Irrigation Co. Phone No. (801)258-2734
Current Address: P.O. Box 215, Lewiston, Utah 84320
2. Accompanied by: Kegan Wheeler EXAM. DATE: 8-22-88
Address: 2530 W. 2000 S. Lewiston, Utah Phone No. (801)258-2522
Relationship to Permit Holder: MANAGER (President)
3. Source: BEAR RIVER tributary to SALT LAKE

B. OVERLAP REVIEW

1. Other water rights with same place of use: _____
_____ ☐ Copies Attached
2. Other water rights with same point of diversion: _____
_____ ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. Diversion System Diagram: Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required). ☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

System Description (continued)

3. Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

Bear River to a check dam which backs water up to a certain height then to a canal which flows due east $\approx 1/4$ mile to pumping station. From this station the water is pumped up hill 90F in lift to a concrete canal system then south then bends east runs under 4900 South Rd. to the main diversion point where sub-River water and Bear River water is combined and then flows into a South canal and a East canal.

☒ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor ^{I.D.} Serial No.	Pump Make	Pump Serial No. or Discharge Size
A	U.S. Motors	200	R-6377-07-065	AURORA	NONE
B	U.S. Motors	200	R-6377-07-934	AURORA	V79-87507
C	U.S. Motors	200	R-6377-08-215	AURORA	NONE

*Code to correspond with No. on map and aerial photo

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
					28	16S	39S	Franklin	USGS Topo

6. Place(s) of Use:

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
NONE						

2. Measurements:

NONE

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3); Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ _____

2. Volume Calculations for Other Uses:

H. REMARKS AND OVERLAP REVIEW ANALYSIS

pumps / motors A, B, and C are the newest turbines added to the system. The pumps / motors are located outside of the pumping station on the south west side.

30 March 1998: Pete Peterson, the Bear River Watermaster, spoke with me today. He said that in the 12 years he has been watermaster he has never delivered more than the 100 cfs called for in ^{license} permit 13-02066. In a review of the permit no beneficial use was found. Dennis M. Dunn, Sr. Water Resource Agent.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
None found DMS				
Totals:				

2. Recommended Amendments

- | | | |
|---|--|--------------------------------|
| ☐ Change P.D. as reflected above | ☐ Add P.D. as reflected above | ☐ None |
| ☐ Change P.U. as reflected above | ☐ Add P.U. as reflected above | ☐ Other |

J. AUTHENTICATION

Field Examiner's Name Richard Leno

Signature Richard Leno

Certification Date _____

Field Report Preparation Date _____

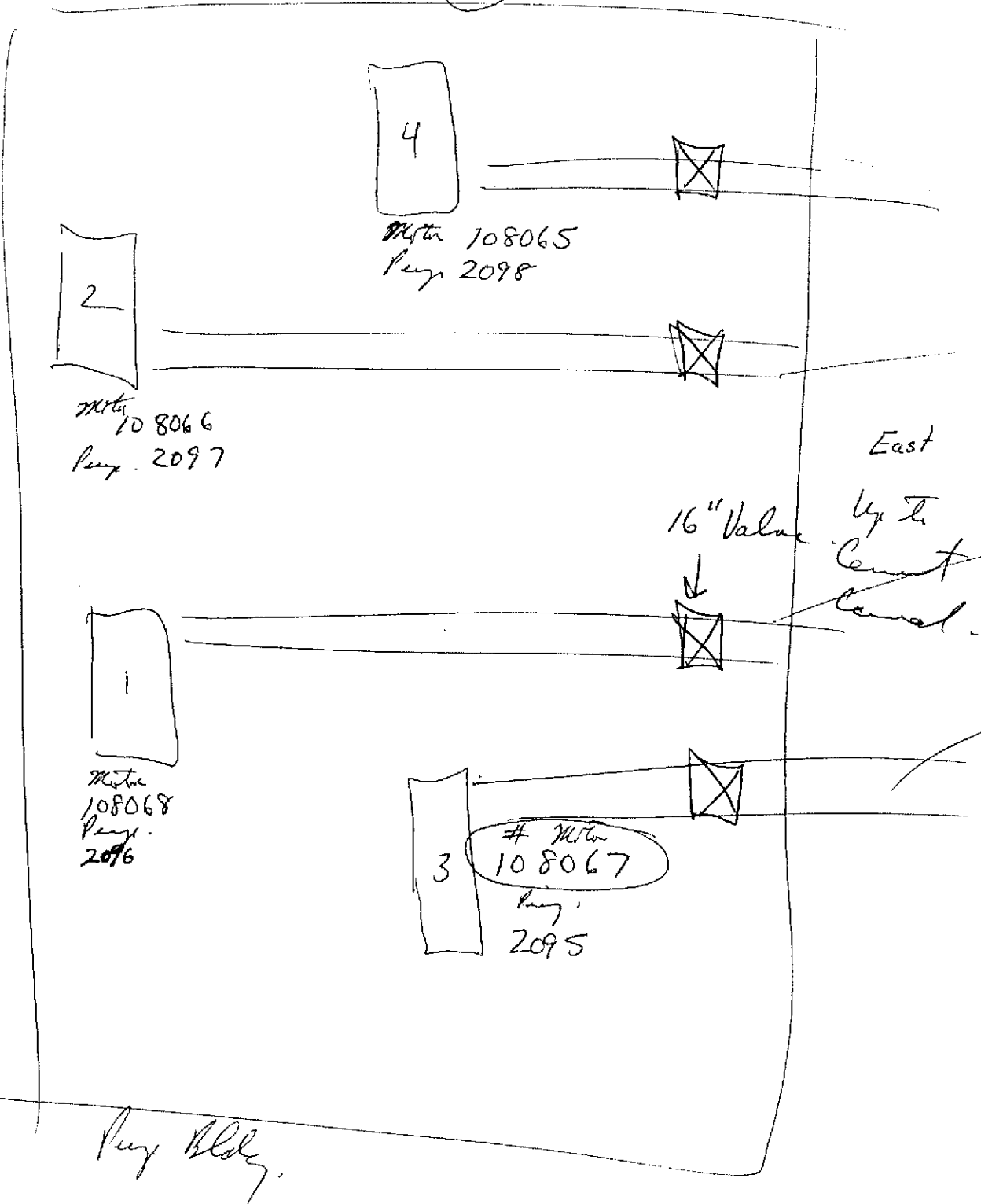
CONSULTANT SEAL

- K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

13-7279

old pumps

↑ N Up line



All 4 Motor 350 HP 870 RPM 402 A 3φ
Allis Chalmers

Pump Allis Chalmers.

Size 15 Type 5 JLA II

Foot 7 Head 90 ~~20~~ 6PM ~~20~~ 1250 at 870 RPM

15-1279

new pumps . Lloyd Morrison

801-258-5209

Ant. Manger - Cub. Kenner
des.

Pump A

200 HP 3 ϕ 1770 RPM

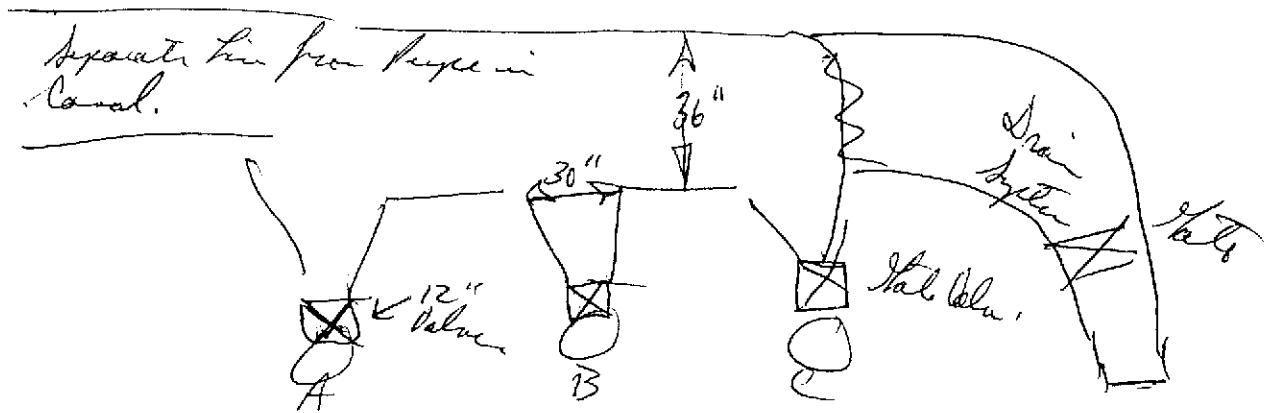
ID R-6377-07-065 ——— R2142775

Aurora Pump - Verti-Line

(B) 200HP
R-6377-07-934 ——— R2140124

Pump Aurora.

(C) 200 HP
R-6377-09-0215 R3250989 M



WALL THICKNESS
0.2728 IN

INNER LINING
? NO LING.

KIND OF FLUID
? WATER

SENSOR MOUNTING
? U

TYPE OF SENSOR
? SMALL

DATA CHANGE
? NO

SPACING
30.164 IN U

MM-DD HH:MM
07-09 01:33

ZERO MODE
CLEAR

ZERO MODE
AUT ZERO

07-09 01:3300 *R
+002.00 % AI2

MODE SELECT
TO CHECK

1323.0 MMSEC
099.86 % TO

07-09 01:3700 *R
+ 1.383E 4GPM

07-09 01:3800 *R
+ 1.428E 4GPM

07-09 01:4000 *R
+ 1.540E 4GPM

07-09 01:4200 *R *PUMP*
+ 1.655E 4GPM *AB+C*

07-09 01:4900 *R *PUMP*
+ 1.131E 4GPM *B+C*

07-09 01:5400 *R
+414.750E 1GPM

07-09 01:5400 *R
+492.416E 1GPM

07-09 01:5500 *R
+469.169E 1GPM

07-09 01:5700 *R *PUMP*
+533.891E 1GPM *Only*

+ E 0GPM

MODE SELECT
DATA SET

DATA SET MODE
? PRINTER

PRINTER USE
? YES

MODE SELECT
INPUT

MODE SELECT
INPUT

OUTER DIAMETER
36.0000 IN

PIPE MATERIAL
? CS,SS

WALL THICKNESS
0.2728 IN

INNER LINING
? NO LING.

KIND OF FLUID
? WATER

SENSOR MOUNTING
? U

TYPE OF SENSOR
? SMALL

DATA CHANGE
? NO

SPACING
30.164 IN U

MM-DD HH:MM
07-09 01:33

ZERO MODE
CLEAR

ZERO MODE
AUT ZERO

07-09 01:3300 *R
+002.00 % AI2

MODE SELECT
TO CHECK

1323.0 MMSEC
099.86 % TO

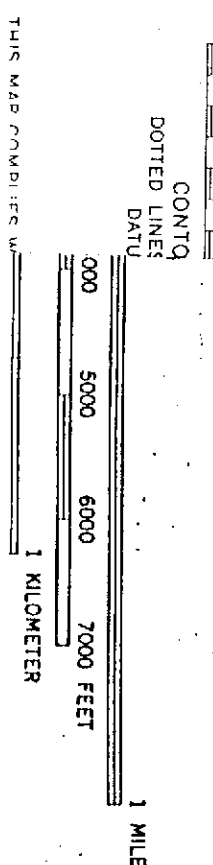
07-09 01:3700 *R
+ 1.383E 4GPM

07-09 01:3800 *R
+ 1.428E 4GPM

07-09 01:4000 *R
+ 1.540E 4GPM

13-7279

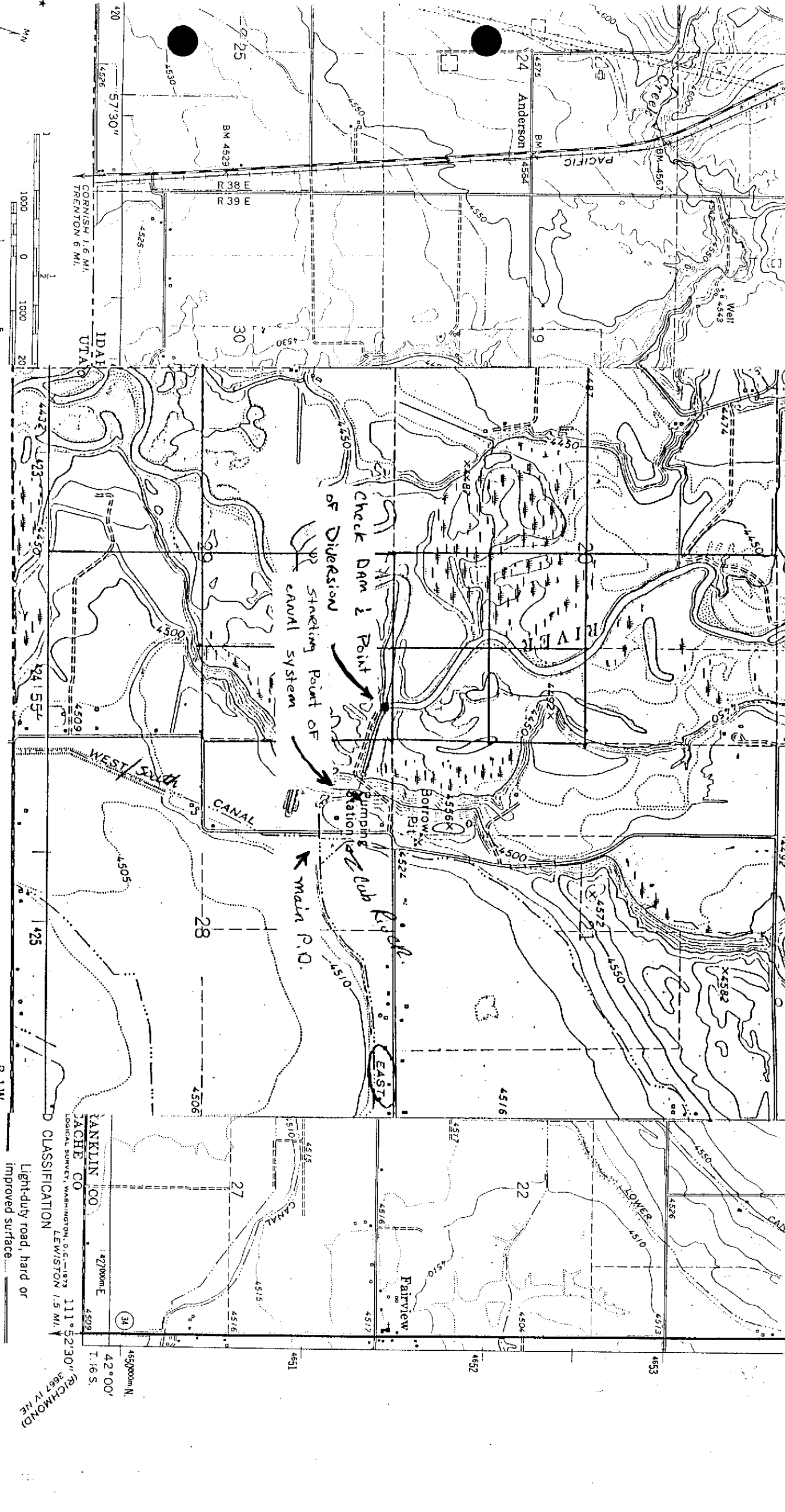
MAGNETIC NORTH
CENTER OF SHEET
293 MILLS
10 1/2°



13-7279
T-165, R-39E

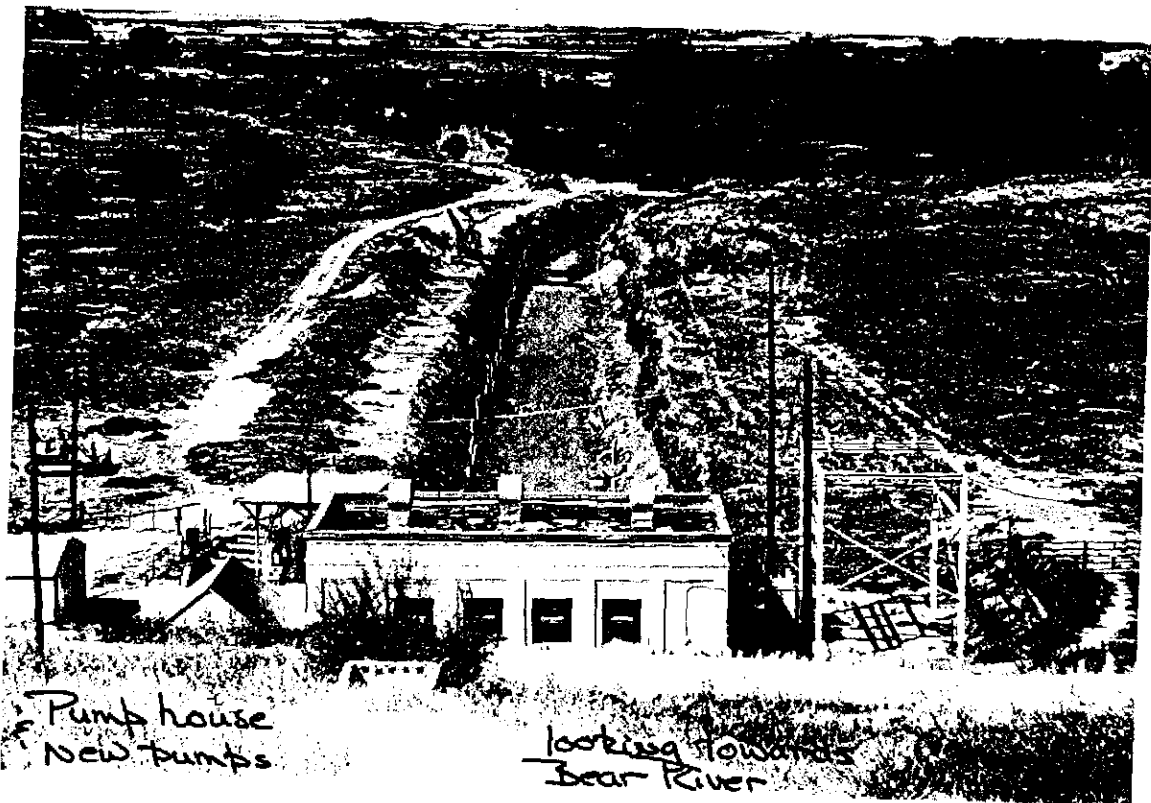
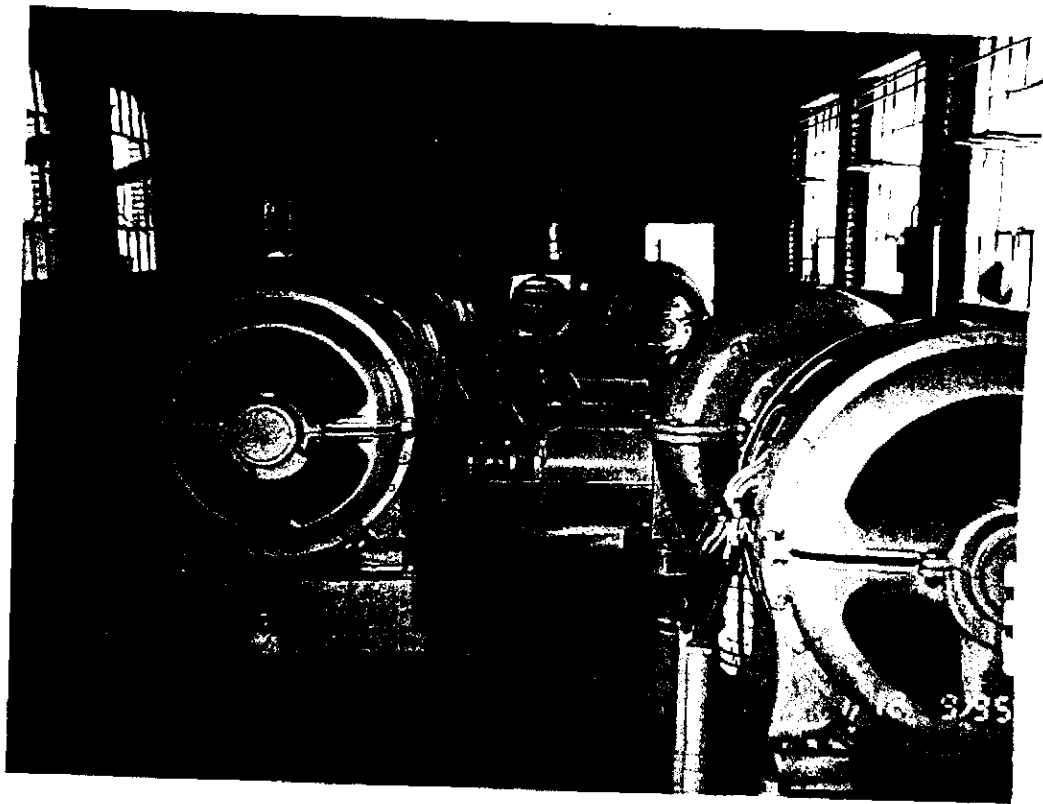
Primary hig
hard surfac
Secondary
WESTON, IDAHO

DD-93



455,000m N.
42°00'
T. 16 S.
RICHMOND
3667' 14" NE

13-7279



Pump house
New pumps

looking towards
Bear River

Inlet Canal looking
towards the pump house

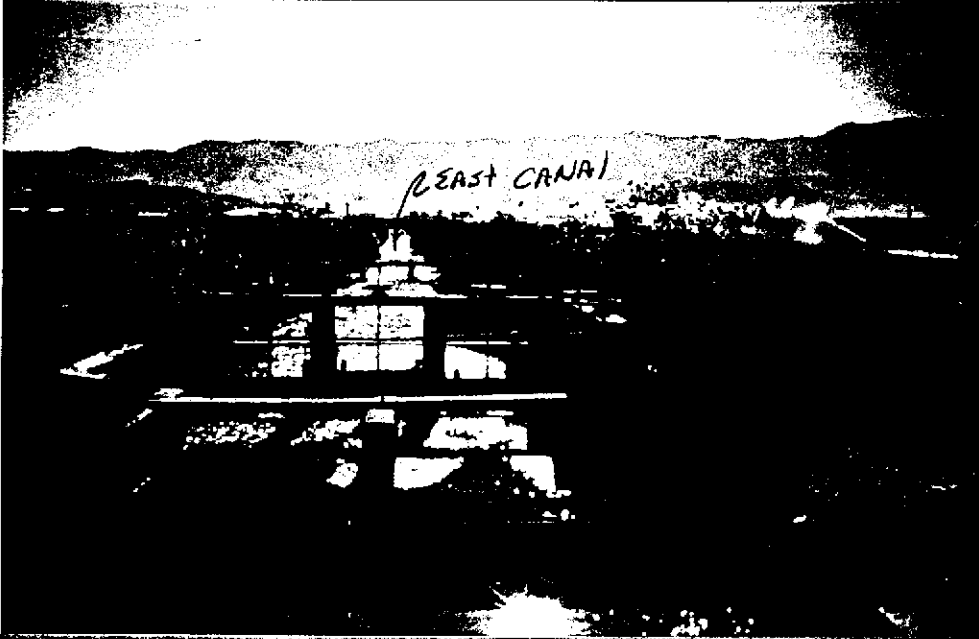




Check Dam and
Point of diversion
from Bear River



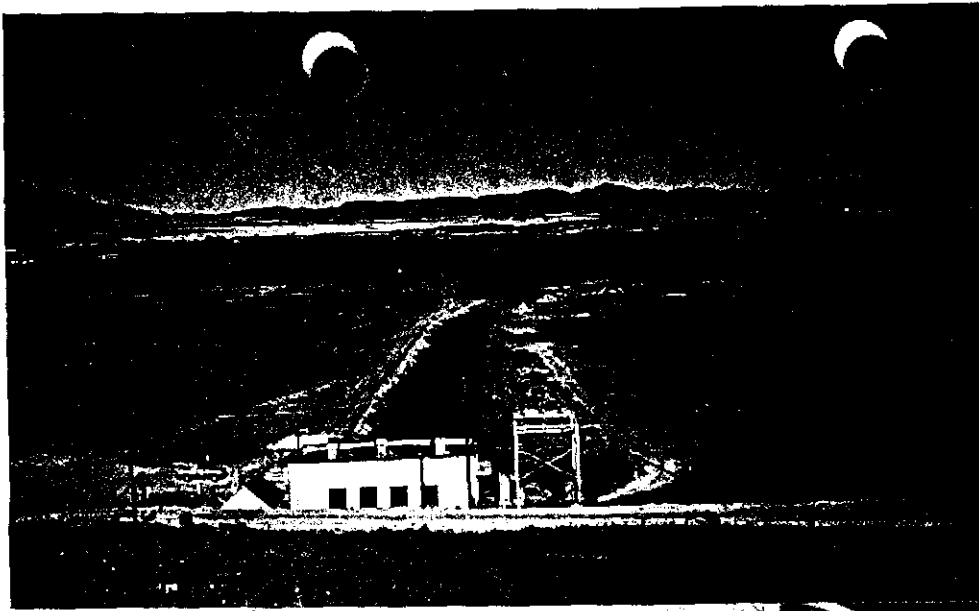
Canal from Bear
River to pump
station



South canal



main point of
diversion



← pump station



← waste water
overflow



← New turbines.



2 main line to canals or waste water during winter time.

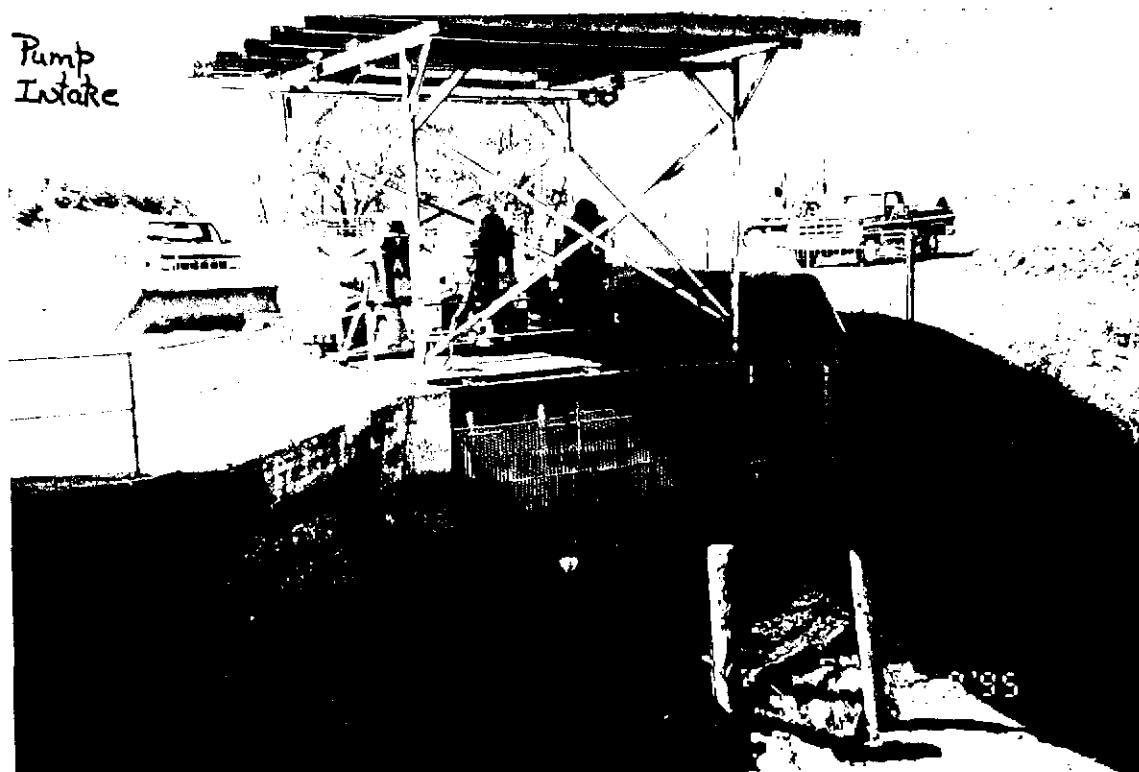
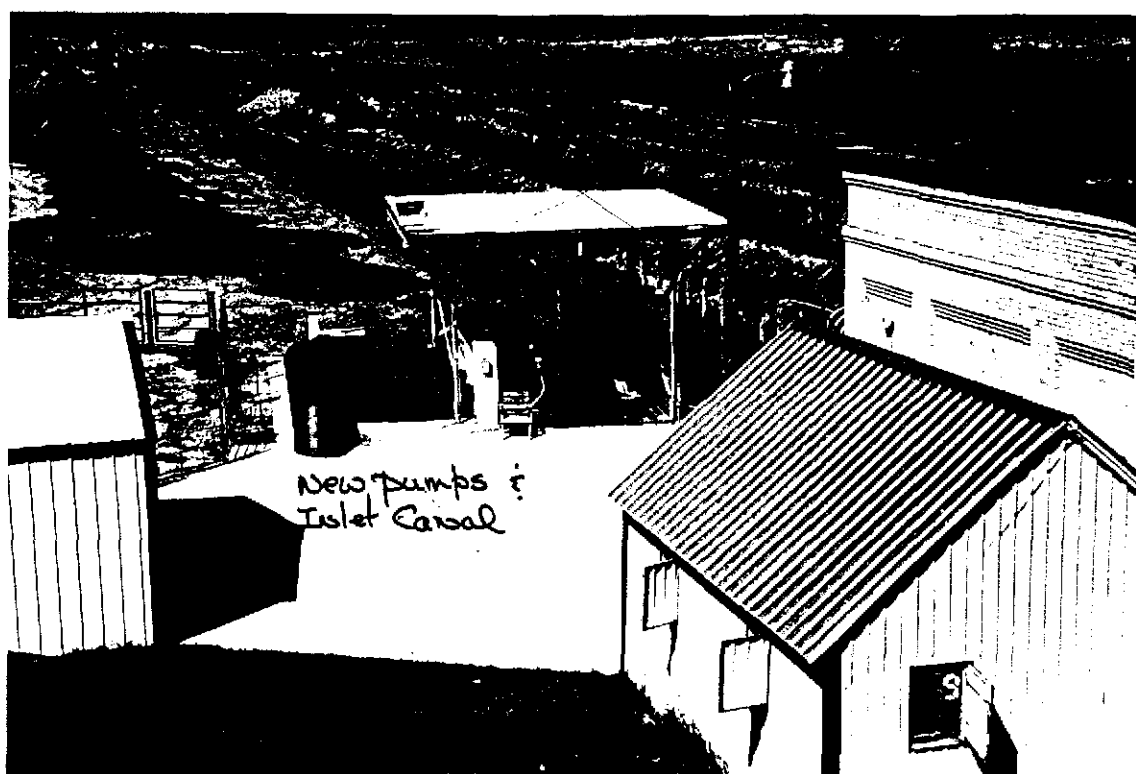


2 Turbines inside pump station



2 starting point of canal system.

13-7279



3/8/89

Ron,
Enclosed is a map of the land
area irrigated by Cub River Irrigation
Pump plant on the Bear River. This
relates to the water permit of 25 cfs
which is now given up on by
the company with the State of Idaho.

Thanks
Regan

Cub River Irrigation Co.,
Box 215
Lewiston, Utah -

84320

phone 801-258-2522

RECEIVED

4/86

MAR 23 1988

MAR 21 1988

Department of Water Resources
Eastern District Office

Department of Water Resources
STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

EXAMINATION FEE INFORMATION

For Office Use Only
Fee Received \$600
Date 3-21-88
Receipt # E000018
Receipt by da
Sent to S.O. da

1. Permit No. 13-7279

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE:

☒ I choose to have the department make the field examination of this permit; attached is the examination fee. (If this box is marked, complete items 1 thru 8.)

2. Permit Holder: Cub River Irrigation Co.

3. Post Office Address: P.O. Box 215

Lewiston, Ut. 84320 Telephone No. _____

4. Source of Water: Bear River

5. Extent of Use:

Domestic _____ (No. of households) Stockwater _____ (No. and type of stock)

Irrigation 17,000 (acres) Other/Remark _____

6. Total rate &/or volume for which proof is submitted 25.0 cfs _____ acre-feet

7. Show the date water was first diverted and beneficially used under this permit:

1979

8. Person to contact to accompany the department representative during the field examination:

Regan Wheeler

(Name)

2530 West 2000 South Lewiston, Ut.

(Address)

(801) 258-2522

(Telephone Number)

☐ I choose to have the field examination conducted by a certified water right examiner. Attached is a statement from the certified examiner I have selected verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7.)

3/16/88
Date

Regan Wheeler
Signature of Permit Holder (and title, if appropriate)

State of Idaho

Department of Water Resources

LICENSE EXAMINATION FEE SCHEDULE

(c.f.s. = cubic feet per second
AF = acre feet)

cfs	AF	Fee
0 - 0.04	0 - 4	\$ 0
.05 - 0.20	5 - 20	50.00
.21 - 1.0	21 - 100	100.00
1.01 - 2.0	101 - 200	125.00
2.01 - 3.0	201 - 300	150.00
3.01 - 4.0	301 - 400	175.00
4.01 - 5.0	401 - 500	200.00
5.01 - 6.0	501 - 600	225.00
6.01 - 7.0	601 - 700	250.00
7.01 - 8.0	701 - 800	275.00
8.01 - 9.0	801 - 900	300.00
9.01 - 10.0	901 - 1000	325.00
10.01 - 11.0	1001 - 1100	350.00
11.01 - 12.0	1101 - 1200	375.00
12.01 - 13.0	1201 - 1300	400.00
13.01 - 14.0	1301 - 1400	425.00
14.01 - 15.0	1401 - 1500	450.00
15.01 - 16.0	1501 - 1600	475.00
16.01 - 17.0	1601 - 1700	500.00
17.01 - 18.0	1701 - 1800	525.00
18.01 - 19.0	1801 - 1900	550.00
19.01 - 20.0	1901 - 2000	575.00
20.01 & over	2001 & over	600.00

Checks should be made payable to the
Department of Water Resources

No fee is required for single family
domestic use or stockwater use.

RECEIVED

INTER-DEPARTMENT MEMO — 1

FROM ERIC VERNER

MAR 23 1988

DATE 3/21/88

TO FILES

Department of Water Resources

SUBJECT LATE EXAM FEE PAYMENT FOR PERMIT No. 13-7279

FEE DUE DATE: FEB 9, 1987

FEE RECEIVED: MAR 21, 1988

Permit should therefore loose 466 days priority.

ECV

SIGNATURE

4/86

RECEIVED

MAY 4 1987

Department of Water Resources
Eastern District Office

RECEIVED

MAR 23 1988

STATE OF IDAHO
Department of Water Resources
DEPARTMENT OF WATER RESOURCES

EXAMINATION FEE INFORMATION

For Office Use Only
Fee Received NONE
Date _____
Receipt # _____
Receipt by _____
Sent to S.O. _____1. Permit No. 13-7279

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE:

- ☒ I choose to have the department make the field examination of this permit; attached is the examination fee. (If this box is marked, complete items 1 thru 8.)

2. Permit Holder: Out River Irrigation3. Post Office Address: Box 215Telephone No. 801-258-25224. Source of Water: Bear River

5. Extent of Use:

Domestic _____ (No. of households) Stockwater 2 (No. and type of stock)Irrigation ✓ (acres) Other/Remark _____6. Total rate &/or volume for which proof is submitted Allow 25 cfs permitted 88 42 cfs _____ acre-feet

7. Show the date water was first diverted and beneficially used under this permit:

1982 June

8. Person to contact to accompany the department representative during the field examination:

Regan Whelan
(Name)2530 West 2000 South 801-258-2522
(Address) (Telephone Number)

- ☐ I choose to have the field examination conducted by a certified water right examiner. Attached is a statement from the certified examiner I have selected verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7.)

Date _____

Signature of Permit Holder (and title, if appropriate) _____

State of Idaho
Department of Water Resources

LICENSE EXAMINATION FEE SCHEDULE

(c.f.s. = cubic feet per second
AF = acre feet)

cfs	AF	Fee
0 - 0.04	0 - 4	\$ 0
.05 - 0.20	5 - 20	50.00
.21 - 1.0	21 - 100	100.00
1.01 - 2.0	101 - 200	125.00
2.01 - 3.0	201 - 300	150.00
3.01 - 4.0	301 - 400	175.00
4.01 - 5.0	401 - 500	200.00
5.01 - 6.0	501 - 600	225.00
6.01 - 7.0	601 - 700	250.00
7.01 - 8.0	701 - 800	275.00
8.01 - 9.0	801 - 900	300.00
9.01 - 10.0	901 - 1000	325.00
10.01 - 11.0	1001 - 1100	350.00
11.01 - 12.0	1101 - 1200	375.00
12.01 - 13.0	1201 - 1300	400.00
13.01 - 14.0	1301 - 1400	425.00
14.01 - 15.0	1401 - 1500	450.00
15.01 - 16.0	1501 - 1600	475.00
16.01 - 17.0	1601 - 1700	500.00
17.01 - 18.0	1701 - 1800	525.00
18.01 - 19.0	1801 - 1900	550.00
19.01 - 20.0	1901 - 2000	575.00
20.01 & over	2001 & over	600.00

Checks should be made payable to the
Department of Water Resources

No fee is required for single family
domestic use or stockwater use.

RECEIVED

MAR 23 1988

Department of Water Resources

May 28, 1987

Cub River Irrigation
% Regan Wheeler
2530 West 2000 South
Lewiston, Utah 84320

RE: Fee for Examination of Water Permit 13-7279

Dear Regan:

Pursuant to our phone conversation of the 27th, I am enclosing the information you requested regarding the examination fee of permit 13-7279. As stated in the certified letter sent to you last January, you have the choice of hiring a private, certified water right examiner, or engaging the State to conduct the exam on your permit. If you choose to have us do your exam, the fee is \$600 for the 25 cfs you applied for. If you choose a private examiner, you need not submit a fee to us. However, you need to send in the fee information sheet indicating you have hired a private examiner, and attach a statement from that individual indicating he has been retained by you to conduct the exam. For your information, I have enclosed a listing of current certified examiners recognized by the State.

Your prompt attention is appreciated, especially considering that since February 9, 1987, the permit is losing one day priority for every day the fee information sheet is late. If you need further assistance, please let me know.

Sincerely,

Eric Verner
Water Resource Agent

EV/dg

Enclosure

RECEIPT
For Monies Paid
to the
Idaho Department of Water Resources

RECEIVED

MAR 23 1988

Department of Water Resources Receipt No: E000018

03/21/88
Date: 15:58:34
Time:

Received From: CUB RIVER IRRIGATION CO.

Type of Payment	Program A cct	Amount
EXAM FEE FOR 13-7279	0630121 1238 6490	\$600.00
	Total	\$600.00

CHECK 7056

Idaho Department of Water Resources

Region: Eastern

Signature:

Dana Green



State of Idaho
DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 1301 North Orchard Street Boise, Idaho 83706-2237 • (208) 334-4440

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

13-7279
CUB RIVER IRRIGATION CO.
C/O MERVIN J. BODILY
P.O. BOX 215
LEWISTON, UT 84320

January 27, 1987

Dear Permit Holder:

LAPSE NOTICE
License Examination Fee

You are hereby notified that under the provisions of Section 42-217 and 42-218a, Idaho Code, the above referenced permit will lapse and be of no further force nor effect on February 8, 1988, for failure of the permit holder to submit either the license examination fee or an acceptable field examination report prepared by or under the supervision of a certified water right examiner.

Provisions of § 42-217, Idaho Code, and the Beneficial Use Examination Rules and Regulations provide that failure of the permit holder to submit either the fee or an acceptable field examination report within one (1) year and sixty (60) days after notification by the director that the submittal is due is cause for the director to reject the proof of beneficial use and lapse the permit. The Department notified you of the required submittal on December 8, 1986.

The lapsed permit can be reinstated upon a showing of reasonable cause for late submittal of proof of beneficial use, if you submit to the Department on or before April 6, 1988, either the license examination fee or an acceptable field examination report prepared by or under the supervision of a certified water right examiner.

Enclosed is a fee information sheet that must be completed and submitted to the Department to keep the permit in good standing. If you have questions, please contact any office of the Department.

Sincerely,

L. GLEN SAXTON, Chief
Operations Bureau

Enclosure



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN REGION

Cecil Andrus
Governor

150 Shoup — Suite 15
Idaho Falls, Idaho 83402
(208) 525-7161

A. Kenneth Dunn
Director

April 17, 1987

13-7279
CUB RIVER IRRIGATION CO.
C/O MERVIN J. BODILY
P.O. BOX 215
LEWISTON, UT 84320

Dear Permit Holder:

On December 9, 1986 this Department sent you a certified letter explaining the recent statutory changes in the licensing procedure that will pertain to the above referenced permit. The new statutes provide the permit holder with a choice of who will perform the licensing field examination. You may either choose a certified water rights examiner from the private sector, or select the Department. If you elect to have the examination done by the Department there is now a fee for this service based on the amount of water being diverted.

The letter advised you had a period of 60 days to notify the Department of your decision. You were to notify the Department by returning the examination fee information form which accompanied the certified letter and the appropriate examination fee, provided you wanted the Department to do the examination. As indicated in the certified letter, failure to return the form and submit the examination fee, within 60 days would cause the priority of your permit to be advanced.

Our records indicate you did not respond within the 60 day period. Starting with February 9, 1987 the priority of your permit will be advanced one day for each day your response is late. Failure to submit a completed examination fee information form, with the examination fee, by February 9, 1988 will result in the permit being lapsed.

As always our staff is available to assist you or answer questions concerning the above matter. For your convenience, we have enclosed another examination fee information form.

Respectfully submitted,

Ernest Carlsen
Assistant Regional Manager

EC/md

Enclosure



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

EASTERN REGION

John V. Evans
Governor

DEC 10 1986

150 Shoup — Suite 15
Idaho Falls, Idaho 83402
(208) 525-7161

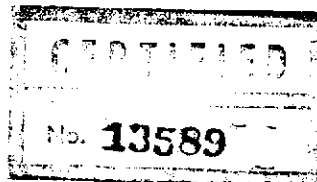
A. Kenneth Dunn
Director

Department of Water Resources

13-7279
CUB RIVER IRRIGATION CO.
C/O MERVIN J. BOOBY
P.O. BOX 215
LEWISTON, UT 84320

December 8, 1986

EXAMINATION FEE NOTICE



Dear Permit Holder:

Department records show that proof of beneficial use has been submitted for the above-referenced permit, but that a field examination has not yet been conducted to determine the extent of beneficial use of the water for licensing purposes.

House Bill 671 (effective April 4, 1986) enacted by the 1986 Idaho Legislature requires the payment of a fee before this Department can conduct the field examination needed to issue a license confirming use of water under the permit. This letter is notification that the license examination fee is due within sixty (60) days of the date of this letter. The examination fee information sheet (enclosed) must be returned with the fee.

As an alternative to submitting the fee, the Department will accept a field examination report completed by a certified water right examiner from the private sector. If you choose to have the examination done by a certified water right examiner, you need not submit the license examination fee to the Department, but you must within sixty (60) days of the date of this letter return to the Department, the examination fee information sheet showing appropriate information together with a statement from the certified examiner to verify that you have retained a certified examiner to conduct the field examination. If you choose this alternative, a completed field examination report must be submitted within one year of the date of this letter. You cannot later change your decision to use this alternative and submit the fee needed for the Department to conduct the field examination, but you may change to another certified examiner.

Certified water right examiners are licensed engineers, geologists, or land surveyors certified by the Department to conduct water right examinations. The procedure for certifying examiners results from the recently enacted HB 671 and is being developed at this time. A listing of certified water right examiners will be available from this Department when examiners have been certified.

If your permitted use, in fact, has already been examined by the Department and you have not asked to have the examination repeated, the fee requirement is not applicable to your permit. If you believe this is the case, please contact the Department.

The license examination fee is to be based on the amount of water you indicate you have developed, as listed in item 6 on the examination fee information sheet. The amount of water on which the examination fee is based can be less than the permitted amount, if less water has been diverted and beneficially used. The licensed amount of water, however, will not exceed the amount you claim on the examination fee information sheet. The enclosed license examination fee schedule shows a listing of applicable fees.

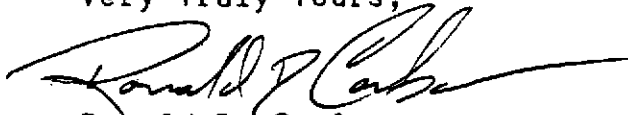
FAILURE TO SUBMIT WITHIN THE SIXTY (60) DAY PERIOD THE FEE OR THE STATEMENT THAT A CERTIFIED EXAMINER HAS BEEN RETAINED TO MAKE THE FIELD EXAMINATION WILL BE CAUSE TO ADVANCE THE PRIORITY OF THE PERMIT ONE DAY FOR EACH DAY THAT THE FEE SUBMITTAL IS LATE.

FAILURE TO SUBMIT THE FEE OR THE COMPLETED FIELD EXAMINATION REPORT WITHIN A YEAR WILL BE CAUSE TO CONSIDER THE PROOF OF BENEFICIAL USE TO BE INCOMPLETE AND TO LAPSE THE PERMIT.

The attached examination fee information sheet and the fee may be submitted to the following Department office:

Eastern Region
Idaho Dept. of Water Resources
150 Shoup Ave., Suite 15
Idaho Falls, Idaho 83401
Phone: 525-7161

Very Truly Yours,



Ronald D. Carlson
Eastern Regional Manager

Enclosures

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region

150 Shoup, Suite 15
Idaho Falls, Idaho 83402
(208) 525-7161

APRIL 2, 1986

CUB RIVER IRRIGATION CO.
P.O. BOX 215

LEWISTON UT 84320

RE: Permit No. 13-7279

Dear Permit Holder:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Enclosed please find a copy of an order involving your permit.

Before a license can be issued, a field examination must be made by a representative of this department.

A condition of approval of your original permit required the installation of a measuring device which, according to the proof card submitted by you, has not been installed. A measuring device must be installed and operating at the time the field examination is made. If a measuring device is not installed your permit may be subject to cancellation.

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone at 525-7161 or in person in the third floor State Office Building, 150 Shoup, Idaho Falls, Idaho.

Sincerely,
s/HAROLD W. JONES
Sr. Resource Agent

Enclosure

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 13-7279

Name(s) of Permit Holder(s): Cub River Irrigation Co.

Post Office Address: P.O. Box 215

Lewiston, Utah 84320

Tel. No. (801) 258-2371

☒ I hereby certify that construction of diversion works for the above referenced permit began on May 1981 (date). I understand that I must

continue to develop the water system with due diligence to maintain a valid permit. Completed Sept 1, 1982

☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

*Note: A financing difficulty is not an acceptable reason.

9-27-82
Date

Cub River Irrigation Co.

Signature of Permit Holder
Mervin J. Bodily - Secy

Cub River Irrigation
P.O. Box 215
Lewiston, Utah 84320



RECEIVED

SEP 29 1982

Department of Water Resources



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

~ALCULATION OF NEW PRIORITY DATE

FROM: RITA FLECK

TO: FILE # 13-7279

DATE: Feb. 21, 1986

Date proof received

34

Feb 3

Proof due

- 1

Jan. 1

Number of day proof late

33

Priority date

+ 90

Mar. 31, 1980

New priority date

123

May 3, 1980

Remarks:

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

RECEIVED
FEB 3 1986

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed development under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below:

Permit No. 13-7279

Name(s) of Permit Holder: CUB RIVER IRRIGATION CO.

Post Office Address: Box 215

Telephone No. 258-2371

Source of Water: BEAR RIVER

Extent of Use:

Domestic _____ (number of households)

Stockwater _____ (number and type of stock)

Irrigation 15,000 ACRES (acres)

Other/Remarks CADAL Company -

Indicate the date water was first diverted and beneficially used under this permit: MAY 1988 1981

Measuring Device: Required? ☒ Yes ☐ No
Installed? ☐ Yes ☐ No

Flow Measurement Port: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☐ No

Person to contact to accompany the Department representative during the field examination:

REGAN WHEELER
(Name)

2530 West 2000 South 801 - 258-2522
(Address) (Telephone Number)

The above information is a true statement of the extent to which the above numbered permit has been developed.

1/28/86
Date

Regan Wheeler president -
Signature of Permit Holder (and Title, if appropriate)

1986 FEB 3

2-2-86

Great River Irrigation
Box 215
Lewiston, Utah
83420

Place
Stamp
Here

Idaho Department of Water Resources
Statehouse Mail
Boise, ID 83720

WARNING

CANCELLED OR LAPSED

This permit has been officially CANCELLED or LAPSED.

Ninety days following the date of official action this file will be DESTROYED.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
JANUARY 13, 1986

CUB RIVER IRRIGATION CO.
C/O MERVIN J. BODILY
P.O. BOX 215
LEWISTON, UT 84320

LAPSE NOTICE

RE: PERMIT NO. 13-7279

DEAR PERMIT HOLDER:

YOU ARE HEREBY NOTIFIED THAT UNDER THE PROVISIONS OF SECTION 42-218A, IDAHO CODE, THE ABOVE REFERENCED WATER PERMIT HAS LAPSED. THIS OFFICE DID NOT RECEIVE EITHER AN ACCEPTABLE PROOF OF BENEFICIAL USE SHOWING THAT YOU HAVE COMPLETED THE PROJECT BY THE DATE REQUIRED ON YOUR PERMIT OR AN ACCEPTABLE REQUEST FOR AN EXTENSION OF TIME. YOU WERE PROVIDED THE PROPER FORMS IN OUR PROOF DUE NOTICE TO YOU DATED OCTOBER 31, 1985.

YOUR PERMIT CANNOT BE REINSTATED UNLESS YOU SUBMIT PROOF OF BENEFICIAL USE OR SUBMIT AN EXTENSION OF TIME REQUEST SHOWING REASONABLE CAUSE FOR DELAY. EITHER THE COMPLETED PROOF OF BENEFICIAL USE FORM OR THE EXTENSION REQUEST FORM MUST BE RECEIVED BY THIS OFFICE WITHIN SIXTY DAYS OF THE DATE OF MAILING OF THIS LAPSE NOTICE OR THE PERMIT WILL NO LONGER BE OF ANY FORCE OR EFFECT.

A PROOF OF BENEFICIAL USE FORM AND A REQUEST FOR EXTENSION OF TIME FORM ARE AGAIN ENCLOSED FOR YOUR USE. PLEASE NOTE THAT A FEE OF \$15.00 MUST ACCOMPANY AN EXTENSION OF TIME REQUEST AND THAT ONLY ONE EXTENSION OF TIME CAN BE GRANTED UNLESS THE PROJECT HAS NOT BEEN COMPLETED BECAUSE OF LACK OF A NECESSARY APPROVAL BY A GOVERNMENTAL AGENCY OR BY LITIGATION WHICH MIGHT BRING TITLE TO THE WATER IN QUESTION.

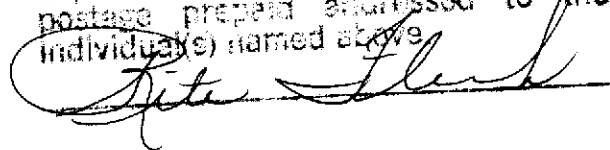
L. GLEN SAXTON
CHIEF, OPERATIONS BUREAU

ENCLOSURES

LGS:RF

CERTIFICATION OF MAILING

I hereby certify that on 1-27-1986
a copy of this document was
deposited in the United States mail,
postage prepaid addressed to the
individual(s) named above.



RECEIVED
JAN 15 1986
DEPT. OF WATER RESOURCES
BOISE, IDAHO

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL
OCTOBER 31, 1985

138429

CUB RIVER IRRIGATION CO.
C/O MERVIN J. BODILY
P.O. BOX 215
LEWISTON, UT 84320

PROOF DUE NOTICE

RE: PERMIT NO. 13-7279

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF THE ABOVE REFERENCED WATER PERMIT WAS THAT PROOF OF THE EXTENT OF YOUR BENEFICIAL USE MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE JANUARY 1, 1986. (SEE LAST PAGE OF YOUR APPROVED PERMIT OR YOUR LAST APPROVED EXTENSION REQUEST.) ENCLOSED IS A FORM WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU OR A PREVIOUS OWNER OF THIS PERMIT HAVE NOT RECEIVED A PRIOR EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME IF THE DELAY IS FOR REASONABLE CAUSE AS PROVIDED IN SECTION 42-204, IDAHO CODE. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION WHICH MIGHT BRING TITLE TO THE WATER IN QUESTION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED. AN EXTENSION OF TIME REQUEST FORM IS ENCLOSED FOR YOUR CONVENIENCE.

EITHER A COMPLETED PROOF OF BENEFICIAL USE FORM OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE DESCRIBED PROOF DUE DATE. IF NEITHER IS RECEIVED, THE DEPARTMENT WILL SEND YOU A LAPSE NOTICE. WITHIN SIXTY (60) DAYS OF THE MAILING OF THE LAPSE NOTICE, THE PERMIT WILL NO LONGER BE OF ANY FORCE NOR EFFECT.

SINCERELY,

RITA FLECK
SECRETARY/RECORDS MANAGER

ENCLOSURES

February 5, 1981

Cub River Irrigation Co.
P.O. Box 215
Lewiston, Utah 84320

Dear Sirs,

RE: Permit No. 13-7279

Enclosed is a copy of your approved Application for Permit. We direct your attention to the conditions of approval as listed on the fourth page.

Be sure to note the special condition requiring you to install and maintain a measuring device at your point of diversion has been placed upon your permit. We are enclosing a letter describing the different types of measuring devices accepted by this office.

We note the remark under Item 10 of the application stating, "Applicant wishes to appropriate water made available through Bear River Compact of 1979, for use in both Idaho and Utah." Please be advised that the new Bear River Compact did not make available any additional water, but rather serves to allocate any remaining flows. During many summers there is an insufficient supply to satisfy existing water rights from Bear River. However, excess water during high water periods of some years can be appropriated pursuant to this permit. At sometime in the future your diversion may under this permit be closely regulated by a watermaster.

We have enclosed a form entitled "Making Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit into a license.

Sincerely,

DAVID R. TUTHILL, JR. P.E.
Supervisor, Water Allocation Section

DRT:mr
Enclosure

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State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

C. STEPHEN ALLRED

Director

Mailing address:

Statehouse

Boise, Idaho 83720

(208) 334-4440

January 7, 1981

MEMO

TO: Dave Tuthill *DET*

FROM: Alan Robertson

SUBJECT: CUB RIVER IRRIGATION CO. APPLICATION, NO. 13-7279

Following are comments referring to Jim Johnson's numbered questions:

1. The Bear River Compact does not make any additional water available. In the Lower Division (below Bear Lake) it allocates between Idaho and Utah any future additional depletions which may occur. Until the states approach their allocated limits, the normal water rights processes apply.

2. The watermaster reports show Cub River pumps regularly divert 100 cfs for a few days to a few weeks each summer. They are, therefore, using all that 13-2066 allows at times of maximum need.

3. I agree with Jim's assessment except that the frequency with which they would affect the Bear River Migratory Bird Refuge (USF&WS) right and the Cutler power right would probably be low. This is because Cub River is apparently applying for supplemental water to meet their peak requirements. At that time, there is usually no flow below Cutler except leakage. I suggest you check the land description in 13-7279 against 13-2066 to confirm that it is supplemental. *checked. Same land desc.*

The UP&L/U&I contract that Jim mentioned would still be met. The real effect is that more stored water would be taken from Bear Lake to meet the contract commitment.

4. The compact (Art. VIII, par. B) grants the authority for users in one state to acquire rights in an adjacent state.

5. Applicant's remark shows a lack of understanding of the compact. It probably should be deleted.

RECEIVED

6. It is not possible to determine the history of Cub River cuts because the Watermaster reports do not show that. Examinations of the gains available to Cub River Co. in a few cases indicates there probably would be times when the new right would be good. Most of the time, however, the additional diversion would be stored water from Bear Lake. It is also obvious that they are now frequently diverting Bear Lake water but are not charged for it.

This application raises the question of adequacy of our management of Bear River water deliveries. As mentioned above, it is not possible to determine the cuts of Cub River Co. natural flow rights because that is not determined by the Watermaster. Yet, the compact requires that during a water emergency (inadequate water to meet Utah rights) Idaho and Utah rights must be delivered by priorities without regard to state identity. This includes rights on the tributaries where we do not have administration with respect to the river.

AR:mb

A handwritten signature in cursive script, appearing to read "Rau".

MEMO

To: Dave Tuthill *VN*

December 29, 1980

From: Ernest Carlsen *mc*

RE: 13-7279

It appears this application was meant to go to Alan Robertson and some how ended up back on my desk. However, since there are numerous questions concerning the application, I probably should respond to them.

Cub River Irrigation Company, the last major irrigation diversion in Idaho on the Bear River, pumps all of its water. Their diversion works presently has the capability of diverting 100 cfs. Historically they have experienced water shortages during June and July and for this reason they filed Application No. 13-7279 initially with the hopes of appropriating water made available through the Bear River Compact.

However, the Compact only addresses storage water and since the Company did not wish to construct a reservoir they decided to approach Utah Power and Light with a request to divert an additional 25 cfs over the 100 cfs they already could divert. The contract with Utah Power and Light is necessary because they will supply the electricity.

INTER-DEPARTMENT MEMO — 1

DATE 12/23/80

FROM Dave Tutthill
TO Alan Robertson
SUBJECT 13-7279

Do you have any comments or responses to the questions that Sim raises regarding the Bear River Compact?

RECEIVED

DEC 29 1980

Department of Water Resources
Eastern District Office

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Dave

SIGNATURE

12/23/80

TO: Dave

FROM: Jim

RE: Application 13-7279 CUB RIVER IRR. CO.

There ARE SEVERAL QUESTIONS RAISED BY THIS APP.

- 1) Applicant appears to be filing for water made available by 1979 BEAR River Compact. I don't believe the compact made natural flow available. This should be checked.
- 2) Conversation memo dated 12/4/80 shows that Cub River has not diverted total volume allowed under existing rights (13-2066 is a Bear River Source). IF more volume is needed they should be able to divert it under 13-2066 - no new appropriation needed - why file for another right?
- 3) A representative in Utah (Turnipseed) was contacted and stated that no existing water rights would be injured if ^{additional} 25 cfs was diverted. I know of at least ~~two~~ ^{three} situations that would be adversely affected.
 - 1) Contract between UP&L and U&I sugar company for 1000 cfs.
 - 2) U.S. Sports Fishery and Wildlife water rights.
 - 3) UP&L power right at Cutler.

- 4) Remarks made on application show that 6.25 cfs is intended for use in Idaho and the remainder in Utah.

Should the application, if allowed, be limited to 6.25 cfs.? I understand that Idaho cannot recognize uses in other states unless the other state has legislation that recognizes use in Idaho.

This should be checked.

- 5) Should the application be changed to more accurately reflect the provisions of the 1975 compact?

- 6) No response from water master was received ~~from~~ ^{on} letter sent 4/9/1980.

Based upon comments ~~made~~ ^{identified} in item 2) here in I doubt that water is available to fill new appropriations during June and July. The water master records should be reviewed to determine history of cub river diversion priority cuts.

DATE 12-4-1980.

FILE 74-7076

NAME OF PARTY Mr. Wheeler. phone 801 258-2522.

EMPLOYEE Ernest Carlson.

RE: ~~How~~ sig. Col River Irrig. has right to pump 100 cfs not to exceed 20,000 AF/ann. Need additional water ~~from~~ from last week in June to mid July. Present negotiating with UP&L to divert 125 cfs during crucial period ~~with~~ and still not exceed 20,000 AF/ann. He has contacted Mike Turnipsaas in Utah regarding flows of Bear River into Utah during June & July. Mr. Turnipsaas stated he felt allowing an additional 25 cfs to be diverted during this period would not adversely affect water right on the River in Utah.

In past years diversion by Col River Irrigation has normally been 13-14,000 AF/ann, 1977 highest diversion of record & equalled 17,000 AF/ann.

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FROM

Ernest

DATE

TO

Ron

SUBJECT —

The intent of this application was to appropriate water made available by the Bear River Compact. However the application is for natural flow from the River and it is ~~my~~ my understanding the Compact provides for additional storage. This being the case what ~~can~~ course of action can we take? If Cal R. Irrig. Co. does not have a storage reservoir how can they file on the water in question.

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SIGNATURE

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

13 7279

INITIAL REVIEW BY: jc

APPLICATION NUMBER: Bear River
13-7279

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map. is not required
☒ Signature.
☒ Fee.
☒ Yes ☒ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☒ No* In form to receipt.

Field check by: _____
Date: _____
Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☐ Idaho State Health Department. Copies sent by: _____ Date: _____
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☒ Other Water Master Bear River 13-71-00 Kew 4/14

PROCESSING:

- ☒ Yes ☐ No Platted by: jc Map No. DD-93 13-7279
☒ Yes ☐ No Other rights on same place of use. 13-0036, 13-2066
☒ Yes ☐ No* In form for advertising.
☐ Yes ☒ No Final date for protests: April 28 ✓
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 5/02/80 ✓
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☒ Yes ☐ No Measuring device required.
☐ Yes ☒ No Access port required.
☒ Yes ☐ No Will water be delivered by watermaster? If yes, what district? 11
3/31/1980 Date of priority recommended.
✓ Special conditions of approval or cover letter. _____

By: Ernest Carlson Date: 12-5-1980

STATE OFFICE REVIEW:

- SLW/L02 01, 04, 05 (11 Bear River)
☐ See attached sheet for more information.
By: Robyn Date: 12/23/80

MICROFILMED

April 9, 1980

RE: Application for Permit No. 13-7279 CUB RIVER IRRIGATION

Mr. Russell D. Stoker
Watermaster
Water District No. 11
279 E. 3rd North
Soda Springs, Idaho 83276

Dear Mr. Stoker:

We are enclosing a copy of an application that may be of interest to your water district. Please review the application and submit any comments you may have to our Department as soon as possible. The last date of protest is April 28, 1980, and we are required to take final action shortly thereafter.

If we may be of further assistance, please feel free to contact us.

Respectfully submitted,

ERNEST CARLSEN
Sr. Resource Analyst

EC:cw:kw

Enclosure

RECEIVED
APR 11 1980

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 1515 Lincoln Road, Idaho Falls, Idaho 83401 on or before APRIL 28, 1980.

C. STEPHEN ALLRED

Director

Published 4/10 & 4/17/80.

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CUB RIVER IRRIGATION CO.

C/O MERVIN J. BODILY, P.O. BOX 215, LEWISTON, UT 84320

Source: BEAR RIVER tributary to SALT LAKE

Date Filed: 03/31/1980

Amount: 25.00 CFS

Diversion Point: SESE Sec 20 T 16S R 39E, FRANKLIN Co.

Use: IRRIGATION (25.00 CFS) from 05/01 to 10/01

Place of Use: Lands of the Stockholders within Idaho and Utah.

Diversion Means: MOTOR, PUMPING PLANT & CANAL.

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