

MINUTES OF THE  
BEAR RIVER COMMISSION  
REGULAR MEETING

November 26, 1979

Room 303  
State Capitol Building  
Salt Lake City, Utah

BEAR RIVER COMMISSION

November 26, 1979

THOSE PRESENT:

UNITED STATES

Wallace N. Jibson, Chairman and Federal Representative,  
Logan, Utah

COMMISSIONERS

IDAHO

J. Daniel Roberts, Preston  
Clifford J. Skinner, Dingle  
Don w. Gilbert, Grace

UTAH

Daniel F. Lawrence (Secretary-Treasurer), Bountiful  
Simeon Weston, Randolph  
Paul Holmgren, Bear River City

WYOMING

Clem Lord (Proxy for George Christopoulos), Cheyenne  
John A. Teichert (Alternate Commissioner), Cokeville  
Marvin Bollschweiler (Proxy for J.W. Myers), Evanston

LEGAL ADVISER

Richard Skeen (Representing E.J. Skeen), Salt Lake City

ALTERNATES AND OTHERS IN ATTENDANCE

Blair R. Francis (Alternate Commissioner), Randolph  
Dee C. Hansen, State Engineer, Salt Lake City, UT  
Norman Stauffer, Div. of Water Resources, Salt Lake City  
R. Michael Turnipseed, Div. of Water Rights, Logan, Ut.  
John P. Holmgren, Div. of Water Resources, Salt Lake City  
Bert Page, Div. of Water Resources, Salt Lake City

Roland G. Robison, Solicitor's Office, Dept of Interior, SLC.  
Ted Arnow, U.S. Geological Survey, Salt Lake City  
Clifford Alldredge, Water & Power Resource Service, SLC.

Alan Robertson, Idaho Dept of Water Resources, Boise, ID.

William Long, Office of The State Engineer, Cheyenne, WY.

Connie Borrowman, Secretary to the Commission, Salt Lake City  
Roger Pusey, Deseret News, Salt Lake City

BEAR RIVER COMMISSION

Regular Meeting

November 26, 1979

Room 305, State Capitol Building

Salt Lake City, Utah

CALL TO ORDER

CHAIRMAN JIBSON: It's time to begin the Regular meeting of the Bear River Commission. I think first we should have introductions from each of the states. We'll start here on the right with Utah.

MR. LAWRENCE: Why don't you go ahead, and tell them who you are?

MR. HOLMGREN: I'm Paul Holmgren; I'm with the Utah Bear River Commission.

MR. FRANCIS: I'm Blair Francis; I'm an Alternate to the Bear River Commission.

MR. WESTON: I'm Sim Weston, Randolph, Utah; Bear River Commission.

MR. LAWRENCE: I'm Dan Lawrence, Utah Bear River Commission.

CHAIRMAN JIBSON: Let's see. Clem -

MR. LORD: I'm Clem Lord, State Engineer's Office, Wyoming.

MR. LONG: Bill Long, State Engineer's Office, Wyoming.

MR. ROBERTSON: Alan Robertson, Department of Water Resources, Boise.

MR. GILBERT: Don Gilbert, from Idaho Bear River Commission.

MR. SKINNER: Cliff Skinner, Idaho Commission.

MR. ROBERTS: Dan Roberts, Idaho Commission.

MRS. BORROWMAN: Connie Borrowman, Secretary.

CHAIRMAN JIBSON: I'm Wallace Jibson, Bear River Commission.

MR. SKEEN: I'm Richard Skeen, I'm here in behalf of E.J. Skeen, Attorney.

CHAIRMAN JIBSON: Ed is in San Diego today, enjoying the sunshine. Let's start with you, Norm, and go right around the room.

DR. STAUFFER: Norm Stauffer, Division of Water Resources, State of Utah.

MR. HOLMGREN: John Holmgren, Division of Water Resources, Board member.

MR. HAIGHT: Jay Haight, Utah Power and Light.

MR. TURNIPSEED: Mike Turnipseed, with the Utah Division of Water Rights.

MR. HANSEN: Dee Hansen, Utah Division of Water Rights.

MR. ALLDREDGE: Clifford Alldredge, Water and Power Resources Service, formerly Bureau of Reclamation.

MR. PUSEY: Roger Pusey, Reporter for the Deseret News.

MR. ROBISON: Roland Robison, Solicitor's office, Department of Interior.

MR. ARNOW: Ted Arnow, U. S. Geological Survey.

CHAIRMAN JIBSON: Looks like we're short a couple of State Engineers today. We'll have alternates sitting in for them - for George Christopoulos and Steve Allred.

MR. LAWRENCE: Have you had any word from Evanston?

CHAIRMAN JIBSON: That's right; Wes Meyers is not here either. John Teichert is here; so we still have enough to seat Wyoming, if you two are sitting as Alternates.

#### READING OF MINUTES OF LAST MEETING

CHAIRMAN JIBSON: Okay, our next item on the Agenda will be reading of the Summary of Minutes of the last meeting - which I have prepared. This is the Special Meeting that was held August 13, 1979.

(Chairman Jibson then read the Summary of Minutes of August 13, 1979 which appears on page 3.)

#### APPROVAL OF MINUTES OF LAST MEETING

CHAIRMAN JIBSON: We circulated the Verbatim Minutes a couple of weeks ago. I hope you've had a chance to look them over, and I think a Motion would be in order for approval of the Minutes, or corrections thereto.

MR. ROBERTS: I so move.

MR. LAWRENCE: Second.

CHAIRMAN JIBSON: Any discussion? All in favor? Opposed?

THE MINUTES AS CIRCULATED ARE APPROVED.

## SUMMARY OF MINUTES

### Special Meeting

August 13, 1979

Meeting, held in State Capitol, Salt Lake City, convened at 10:30 a.m. All voting commissioners were in attendance with alternate Blair Francis sitting in for Sim Weston. Minutes of the Annual Meeting, April 16, 1979, were summarized and approved.

The Chairman reported on the status of the Compact which was then in a subcommittee of the House and in the Judicial Committee in the Senate. He then stated the primary purposes of the Special Meeting which were: (1) Review of stream-gaging program, (2) approval of a revised 1980 budget, and (3) report of State Engineers' Committee on implementation of depletion procedures. The Chairman's written report, attached to the minutes, discussed primarily the stream-gaging program and the amended budget.

Extensive discussion on the stream-gaging program prompted a motion to discontinue, as of September 30, 1979, three gaging stations: (1) No. 0105, Hilliard East Fork Canal (to be continued by Wyoming watermaster), (2) No. 0475, Montpelier Creek, and (3) No. 1023, Summit Creek near Smithfield. An additional 13 stations, recommended for exclusion from the Commission cooperative program, will be continued for at least one more year with further deliberations in the November 1979 and April 1980 meetings.

The 1980 budget, as amended since the April meeting, was discussed in considerable detail. Discussion centered about an 'evaluated services' credit - suggested by Idaho - to the Commission side of the budget to offset Salt Lake and Washington service charges. Mr. Arnow explained that this can be accomplished only by a letter from the cooperator spelling out such evaluated services. Such credit would need to be approved by the USGS Regional Hydrologist. A Motion was passed that would request the USGS to give credit for \$11,000 in evaluated services. This compares to \$6,115 in the suggested 1980 budget that would be the Commission's share of Salt Lake and Washington administrative and service charges. The Chairman requested that Steve Allred formulate a suggested letter for approval of the other States.

Dee Hansen reported for the State Engineers' Committee. A working group from the respective State Engineers' offices has been set up; and, hopefully by November, some preliminary recommendations can be made on procedures for determination of depletion.

Meeting adjourned at 2:10 p.m.

REPORT OF CHAIRMAN

CHAIRMAN JIBSON: I have been attempting this morning to get a status report of our Bills in the House of Representatives and in the Senate and the Congress. Mr. Arnow informs me that he got a call back from my earlier call this morning. The House has voted the Compact out of Committee; but no further action has been taken. The Senate Bill, as near as we could find out this morning, has not been voted out of Committee and no action has been taken on it since it was put in the Judicial Committee. Indications are that they are waiting for House action. So we are very little farther along than we were in August. Dan, did you have a comment?

MR. LAWRENCE: Indications from whom? The Senate is waiting for House action?

CHAIRMAN JIBSON: We have a liaison man in the Geological Survey at Reston. And I contacted his office this morning at 7 o'clock. He was gone to a meeting today, but his office called back to Ted's office just a few minutes ago. Who are the indications from, Ted, that the Senate seemed to be waiting for House action?

MR. ARNOW: That was the personal opinion of the assistant to the man that Wally is talking about. She spoke to me at 9:15 this morning. She said, "We have probably waited for House action", when I asked her why no action on the Bill. It was just a personal opinion.

MR. LAWRENCE: Could I enter another personal opinion? I talked with Senator Garn personally a couple of weeks ago. He was out to watch a ball game up at our leading University in the northern part of the State. (Laughter). He assured me that everything is fine; that the timing will be worked out so that the Bill would go through without fanfare - and he didn't want to get it too far ahead and stir up a lot of conflict and so forth. So that was his personal opinion.

CHAIRMAN JIBSON: Dan, did you say this was just recently you talked to him?

MR. LAWRENCE: Yes.

CHAIRMAN JIBSON: Well, we hope that's right.

MR. LAWRENCE: Two weeks ago; three weeks -

CHAIRMAN JIBSON: As I reported in the last meeting, Senator Church was a little concerned that there was such a backlog in the Judicial Committee that unless they moved it up near the head that it may not get out.

MR. LAWRENCE: Now, Garn is not on that Subcommittee or the Committee; but maybe he 'tells that to all the girls' - but the Governor mailed a mailagram to Senator Hatch, who is on the Committee, last Friday and urged him to look into it again and see if we can't move it along. As far as I know, we haven't had any response to that. Except we're going to have to notify somebody who the Compact is with. Did you notice that?

CHAIRMAN JIBSON: Is there anything that Idaho, perhaps, or Wyoming should do, Dan; or do you think we're probably doing all we can from this end?

MR. LAWRENCE: Well, we've been in fairly frequent contact with Hatch's and Garn's offices. We've been in touch with McKay's office and think that's going. We get the assurance. I don't know; maybe Dee would have a better feel as to how things ought to go. As near as I can tell, all I can do is trust them. They assured me they know the urgency, and they tell us that it will pass before Christmas. But this is only the first session of this Congress, so maybe that won't happen. I think we just need to keep reminding them - and we are doing that. What do you hear from Church, or whomever?

MR. ROBERTS: I have talked with him each time he's been to Idaho about this, and he assured us that he would do everything he could to get this stepped up in that Judiciary Committee, so it wasn't on the bottom of that big pile.

MR. HOLMGREN: Mr. Chairman, is there a cutoff time - a period of limitations that this has to be acted upon in a certain period, or then we go back to the drawing board? How much time do we have to get this?

CHAIRMAN JIBSON: I don't know much about the legislative procedures. I would guess until Congress adjourns, it's there. Is there anything further on that, Roland, that you know?

MR. ROBISON: As long as we're in this Congress, they can act on it, whether it's the first session, or the second session. But, of course, if this Congress adjourns then they'd have to start the process all over again.

CHAIRMAN JIBSON: After the first of the year. Well, let's see - this Congress will -

MR. ROBISON: We're in the first session now; and if they don't get it out this session, they can still get it out in the next session, which would be next year.

CHAIRMAN JIBSON: Of the same Congress?

MR. ROBISON: Yes. If they don't get it out sometime next year, then they'd have to start the process all over.

MR. LAWRENCE: There's no time, statutory, when the state's actions would be nullified and have to go over, though.

CHAIRMAN JIBSON: No. I didn't realize this was the same Congress that will be coming into the session after the first of January.

That's the only report I have as Chairman at this time. We'll go to the next item, the report of the Secretary-Treasurer.

#### REPORT OF SECRETARY-TREASURER

MR. PAGE: To begin this period, October 1st, the cash balance in the bank and our savings and loan account of \$17,181.42. Since that time, which is really only one month, we've matured some savings and picked up \$4,795.81 interest. The State of Idaho's budget money came in during that time; which gave us at the end of October, cash on hand of \$41,977.23.

CHAIRMAN JIBSON: Bert, could I interrupt for just a minute? This payment by Idaho is for which fiscal year?

MR. PAGE: The one we're in now.

CHAIRMAN JIBSON: For 1980?

MR. PAGE: Yes. As long as we're stopped here - Wyoming and Utah have paid theirs, but it hadn't come in by the end of October. I had to have a cut-off date. So we do have all the assessments in. They just weren't in by this particular time.

CHAIRMAN JIBSON: Each of them paid \$22,000?

MR. PAGE: All three of them have paid their assessment of \$22,000.

MR. HANSEN: Bert, you also have the interest showing under Utah. That should be down one column. Is that right?

MR. PAGE: Yes. If I got this thing out, just once, without any errors, you wouldn't like it, so I try to keep it this way.

MR. HANSEN: You can credit it to Utah.



MR. PAGE: Well, I did. It came from the Treasurer of the State of Utah, so I kind of - (laughter). We've printed the Annual Report, and it cost \$968.20.

CHAIRMAN JIBSON: If I could interrupt once more - we have part of the Wyoming delegation here now, John Teichert, who is sitting in, and Marv Bollschweiler. Did Wes Meyers make it?

MR. BOLLSCHWEILER: He's snowed in; can't get out.

CHAIRMAN JIBSON: Well, I don't wish bad luck; but I wouldn't care if we all stayed snowed in all winter. Okay, Bert.

MR. TEICHERT: He said to report to you that he's very happy he's not able to make it this time because of the snow. (Laughter)

MR. PAGE: I had a question on the printing of the Annual Report. On the budget set for this year, there was nothing in there for the Annual Report; I'm not quite sure why?

CHAIRMAN JIBSON: Two annual reports were printed in one year.

MR. PAGE: And they didn't get the bill to us in time last year? Okay. So we only have the one expenditure through the 31st of October, and that was for the Annual Report for the prior year, which was delayed in getting to us. Which gives us a cash balance at this point in time of \$41,009.03. Going over to page 2 -

MR. LAWRENCE: Bert you say that we've had another \$44,000 come in since then?

MR. PAGE: Right. The check at the top, number 281 to Rose Printing, is for the Annual Report. On the first of November the bank statement said that we had \$24,213.22. We have in our savings account \$16,795.81 for a total of \$41,009.03. And note there that the two States have paid their bills.

Special note on the third page - the last report that you had, at least since July 31, we had a cash balance on hand then at \$72,000.00. Since that time we have paid two bills - one to the USU printing service, and one to the U. S. Geological Survey, our annual bill to them - for \$54,870.81; which left us the cash balance that we began this period with of \$17,181.42. Mr. Chairman, that is the financial report.

CHAIRMAN JIBSON: Do we have any discussion or questions on the report?

MR. LAWRENCE: This is the first report with the new fiscal-year system. Why did you relate to the July date?

MR. PAGE: The last financial report that I gave to the Commission was July 31st. To bring you current, this report starts October 1st; so there's a couple of months in there that are not covered. This is merely to show you what took place during that period of time.

MR. LAWRENCE: So, you did not file a financial statement for the fiscal year, October 1, 1978 to September 30, 1979?

MR. PAGE: That is correct and this attempts to do that.

CHAIRMAN JIBSON: Am I correct, Bert, then in adding the other \$44,000 to the \$17,181.42 to show our approximate cash balance?

MR. PAGE: No; you should add that to the \$41,009.03. That's prior to this period of time. That note on the back brings us to 9/30/79, the beginning of this fiscal year. That's the very first figure on the very first page, that \$17,000.

CHAIRMAN JIBSON: That didn't even include the first \$22,000?

MR. PAGE: No. That's merely a memo to tell what happened at the end of last year.

CHAIRMAN JIBSON: So, as of today, we have on hand -

MR. PAGE: We have \$41,000 plus the two \$22,000's or \$85,000.

CHAIRMAN JIBSON: Almost \$86,000.

MR. PAGE: We've just written a check this morning for \$65,000 to go into the savings account; so that our cash account in the bank will be very low.

CHAIRMAN JIBSON: Any other questions or discussion on the report?

Motion would be in order to receive the report of the Secretary-Treasurer.

MR. ROBERTS: So move.

MR. WESTON: Second.

CHAIRMAN JIBSON: All in favor? Opposed?

MOTION CARRIED.

Report Follows:

BEAR RIVER COMMISSION  
STATEMENT OF INCOME AND EXPENDITURES  
FOR THE PERIOD OF OCTOBER 1, 1979, TO OCT. 31, 1979

<u>Income</u>	<u>Cash on hand</u>	<u>Misc. Income</u>	<u>Approved Budget</u>	<u>Total Revenue</u>
Cash Balance 10/1/79	\$17,181.42	\$-----	\$-----	\$17,181.42
State of Wyoming	\$-----	\$-----	\$-----	\$-----
State of Idaho	\$-----	\$-----	\$22,000.00	\$22,000.00
State of Utah	\$-----	\$2,795.81	\$-----	\$ 2,759.81
Interest on Savings and other income:	\$-----	\$-----	\$-----	\$-----
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TOTAL INCOME TO Oct. 31, 1979	\$17,181.42	\$2,795.81	\$22,000.00	\$41,977.23

DEDUCT OPERATION EXPENSE

EXPENDED THROUGH U.S.G.S.

	<u>APPROVED BUDGET</u>	<u>UNEXPENDED BALANCE</u>	<u>TOTAL EXPENDITURES</u>
Stream Gaging	\$45,000.00	\$45,000.00	\$ 0
Peronal Services	9,851.00	9,851.00	\$ 0
Travel	200.00	200.00	\$ 0
Fiscal Charge	540.00	540.00	\$ 0
Washington Office Charge	1,080.00	1,080.00	\$ 0
General Office	329.00	329.00	\$ 0
SUBTOTAL	\$57,000.00	\$57,000.00	\$ 0

\*Entire bill to be paid  
9/30/80

EXPENDED THROUGH COMMISSION

Printing Annual Report	\$ 0	\$ 968.20 CR	\$ 968.20
Treasurer Bond and Audit	300.00	300.00	0
Transcription of Minutes	200.00	200.00	0
Legal Consultant	1000.00	1000.00	0
Office Expenses and Supplies	60.00	60.00	0
SUBTOTAL	\$ 1560.00	\$ 591.80 CR	\$ 968.20

TOTAL EXPENDITURES \$58,560.00 \$57,591.80 \$ 968.20

UNEXPENDED CASH BALANCE AS OF 10/31/79

\$41,009.03

BEAR RIVER COMMISSION  
DETAILS OF EXPENDITURES  
FOR PERIOD ENDING OCT 31, 1979

281	Rose Printing Co.	<u>\$968.20</u>
	TOTAL EXPENSES:	\$968.20

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BANK RECONCILIATION  
October, 31, '79

Cash in Bank per Statement 11/1/79	\$24,213.22
Less: Outstanding checks	<u>0</u>
Total Cash in Bank	\$24,213.22
Plus: Savings Accounts - Utah State Treasurer	<u>\$16,795.81</u>
 TOTAL CASH ON HAND AND IN THE BANK	 <u>\$41,009.03</u>

Note:

Utah and Wyoming have each paid  
their \$22,000.00 assessment.  
It was received in November.

BEAR RIVER COMMISSION

SPECIAL NOTE

The financial statement for the period ending July 31, 1979, showed a cash balance on hand of \$72,052.23. Since that time, and prior to October 1, 1979, additional expenditures were incurred that are not shown on the October 31, 1979, statement.

The reconciliation is shown below:

BALANCE AS OF 7/31/79		\$72,052.23
279	USU Printing Service	\$ 110.81
280	U. S. Geological Survey	<u>\$54,760.00</u>
LESS TOTAL INTERIM EXPENDITURES		<u>\$54,870.81</u>
CASH BALANCE AS OF 9/30/79		<u>\$17,181.42</u>

The balance of \$17,181.42 is the same as the beginning balance of the report of October 31, 1979.

CHAIRMAN JIBSON: The Annual Reports have been printed, and we have a supply around the table and I have some more in a box, here. I wish each of the states would take the number that they need, at least in their state offices, and we will not have any further mailing unless you need some more and call for them. But I do have some additional ones here if you want some more.

MR. LAWRENCE: Can I ask a question? Since we're all happy with the snow and everything and in a good mood. Why are we a year and two months after the date of this report to the time it gets printed?

CHAIRMAN JIBSON: The report should be printed by April 1, 1979; so we're not a year and two months behind.

MR. LAWRENCE: This is the first I've seen it, isn't it?

CHAIRMAN JIBSON: That's right.

MR. LAWRENCE: And the end of the period was September 30, 1978.

CHAIRMAN JIBSON: Yes, but the report is to be printed and circulated by April 1, 1979.

MR. LAWRENCE: Why is that?

CHAIRMAN JIBSON: If you want the reason it is delayed as long as it is, which is not a year and two months, it's because of the records from each of the states from the State Water Commissioners - and I should exclude Idaho from that statement. Their Water Commissioner has his report in by November 1, generally, to us. The State of Utah and the State of Wyoming Water Commissioners do not have their records completed and in to us for checking and inclusion in the report, so that it can get out by the first of April, which is the date required by the Compact.

MR. LAWRENCE: Since I raised the issue; is from October to April - you say that's in the Compact - is that a reasonable and proper amount of time that is should take to compile the data?

CHAIRMAN JIBSON: I think it is a reasonable time. Our USGS Annual Reports are published in the spring of the year for the preceding water year. It takes from October 1 to about April or May to get the data computed and in to a report; and when we set the date of April 1 of the following year, we felt that was a reasonable time. I would hesitate recommending a later date, because I think it is still a reasonable time; but we cannot publish it without the reports of the state-employed Water Commissioners.

MR. LAWRENCE: Well, then, if we're not a year and two months, we're from April to November?

CHAIRMAN JIBSON: We're from April to November before they're distributed. Actually, they've been mailed out a month ago or so; except here to the immediate Commissioners. But to the President and to the Governors, they've been mailed out, in September or October.

MR. LAWRENCE: Is that the only thing we can do, then, to speed it up, is to get the State Engineers in each state to -

CHAIRMAN JIBSON: I'm mentioning in my report today, the situation on Compact operation. It involves our local Water Commissioners; and I think that pressure can be put on the Water Commissioners to get those computations finished earlier. I don't know what else to do about it - they are just slow in getting them in to me.

MR. LAWRENCE: Maybe the next question is, does it matter? What would we have done with them if we had them in April? Are they a useful tool?

CHAIRMAN JIBSON: Well, they're useful to the Commission, primarily. Like any other report, they're more useful to the man who writes them than anyone else; but I would like to get them out earlier in the year. As you know, we're changing our report from an Annual Report to a Biennial, if the Compact is approved; and I'm assuming that '79 and '80 will be the biennium that we will publish in our next report. So it will not be, perhaps, as pressing a problem as it has been in the past. But I am not happy with five and six months' delay on the Annual Report.

Any other question or discussion on the reports?

MR. LONG: Wally, we, in Wyoming, are trying to get our people to get those reports in earlier; and we've been pressing that pretty heavy - Marvin over there will vouch for that.

CHAIRMAN JIBSON: I think of the two states, Wyoming has made more progress lately. I just as well lay the cards on the table while were speaking about it.

MR. HANSEN: I wish you'd quit talking about this; you're getting pretty close to home. (Laughter)

MR. LAWRENCE: I didn't wait long enough for him to kick me, I guess.

(Laughter)

CHAIRMAN JIBSON: Well, we go next to the Report of the Assistant Secretary. This is our usual type of report of the regular meeting on the Compact operation and water supply for the previous season.

#### REPORT OF ASSISTANT SECRETARY

(Chairman Jibson presented the report, a copy of which is attached as a part of these Minutes, with the following comments, where indicated.)

Page 1: You can see that we had a rather deficient water year, or season, as Sim and some of the boys in the Upper Basin found out first-hand.

Page 4: That's the 38 that we are maintaining now, less 13 additional ones that I had recommended in August could be discontinued from the cooperative program with the Commission.

Page 4: That's based on from 25 to 38 gaging stations, at so much a gaging station. As a matter of fact, I estimated \$3,000 for the purpose of this projection.

Page 4: This<sup>is</sup> the reason, of course, that I asked what the \$22,000 was paid for - for what fiscal year; and that being for the 1980 fiscal year was the amount that we approved back in April 1977, to the States. There were some indications in our last meeting in August - and I might be wrong about this, Alan - but there was some indication that Steve had asked only for \$20,000 for 1980; and I was a little surprised that the payments had been made. But if there's any further action that needs to be taken on that day, it can be discussed and what further action is necessary could be taken.

CHAIRMAN JIBSON: In connection with filings, George Christopoulos brought up a question that he asked me to remember for today's meeting-concerning the submission to the Commission of culinary domestic rights in each State. I knew that Utah had submitted those in the past. You've submitted everything, haven't



you Dee? I wasn't sure whether Wyoming was submitting them or not. He indicated in the report today that his rights do include culinary rights. But, apparently they have not always submitted domestic culinary single-family-type rights. Is this true, Bill?

MR. LONG: Well, I can't say. I would assume that, because of the exemption in the Compact that they might have taken them out. Normally, they would have been listed. There is no problem in getting them.

CHAIRMAN JIBSON: No.

MR. LAWRENCE: Are the laws the same in each State on culinary rights? Do they all have to file approximately at the same time?

MR. ROBERTSON: You don't have to file in Idaho for a single family. You don't have to file any time, if it's ½ gallon a minute.

CHAIRMAN JIBSON: I'm a little cold on what the present Compact states. I think the Amended Compact does exclude them. We have a couple of paragraphs on this that I might read quickly.

MR. TEICHERT: There are a number here, I've noticed on our list of the stock and domestic; .06 of a second-foot, on the middle of page 8. There are quite a few of them, so apparently, I think there must be -

CHAIRMAN JIBSON: The only paragraph covering domestic water in the present Compact is paragraph C in Article V,

"Subject to existing rights, each State shall have the use of water for farm and ranch domestic, and stock watering purposes, and subject to State law shall have the right to impound water for such purposes in reservoirs having storage capacities not in excess, in any case, of 20 acre-feet, without deduction from the allocation made by paragraph A of this Article."

But that does not refer to the submission of application summaries to the Commission. In Article 10 we say,

"Applications for appropriation, for change of point of diversion, place and nature of use, and for exchange of Bear River water shall be considered and acted upon in accordance with the law of the State in which the point of diversion is located, but no such application shall be approved if the effect thereof will be to deprive any water user in another State of water to which he is entitled. The official of each State in charge of water administration shall, upon filing of an application affecting Bear River water, transmit a copy thereof to the Commission."

I don't know if we've ever actually made a determination as to whether these small culinary wells at some distance from the River affect Bear River water, or not. I suppose that we ought to be consistent as to what we do submit for the Commission to examine in each of the States. What is your policy, Alan, on summarizing these?

MR. ROBERTSON: Well, we don't know them all; so we don't have a way of doing it.

CHAIRMAN JIBSON: As I understand it, you are in the process now of requiring filings on all uses - culinary; domestic; -?

MR. ROBERTSON: No, I don't think so.

CHAIRMAN JIBSON: You're not? So you're still following a policy of a number of different adjudications by different courts as proposed filings come before the courts. Is that it?

MR. ROBERTSON: I'm not very familiar with water law, frankly; but I don't think it is required to file for single-family domestic uses; so we don't know them all. Some people may do it, and others may not. I may be wrong on that; but I think that's the case.

MR. HANSEN: They're not subject to any court action, or anything. They simply don't require it. There's no record kept.

MR. ROBERTSON: So we have no way of knowing.

CHAIRMAN JIBSON: But I understand that earlier in the game, Idaho actually did not require the filing of any water right until such time as it might come before the courts. Is that right, Mike?

MR. TURNIPSEED: Yes. It wasn't mandatory to file on surface water until quite late in the game; but now, their legislature has passed a bill where all those who had not filed before have to file a claim by 1983. This still excludes single-family domestic groundwater use. So, all the water rights will be a matter of record after 1983; except for single-family groundwater users.

CHAIRMAN JIBSON: Does the Commission want to take any action as to future filings? Obviously, Idaho cannot include them. Do you want Utah to continue to include them; and Wyoming?

MR. HANSEN: We just simply go through the records and put them all in, and we always have. That's why it looks like Utah has more filings - when in reality they probably haven't. We can take them out; we can simply delete anything over certain flow and leave them out, if you like. We've left them in because we just go through the records and include everything.

MR. LAWRENCE: What was George's view?

CHAIRMAN JIBSON: Well, he said 'for this meeting I will go ahead and include them' - for this that I've included today; but he said, 'I think we'd like to discuss it in our meeting and perhaps set a policy as to what we should do in the future'.

MR. LONG: In our procedures it would be one less step to leave them in, really.

CHAIRMAN JIBSON: It would be.

MR. HANSEN: You pull them out of your computer, don't you?

MR. LONG: Sure.

MR. HANSEN: You have to program to leave them out?

MR. LONG: Sure.

CHAIRMAN JIBSON: So, as far as you're concerned, you'd just as soon leave them in?

MR. LONG: That's right.

CHAIRMAN JIBSON: What's your feeling, Dee?

MR. HANSEN: It doesn't matter to us; we're not on computer - but it's easy to simply pull them as they come, I guess. But if somebody doesn't have an explanation, who's comparing Utah, Idaho, and Wyoming, it looks like we're really developing; and in reality, we're not. They're doing the same thing; it's just not showing up.

CHAIRMAN JIBSON: For instance, today we have 10 full pages of Utah rights, compared to two for -

MR. HANSEN: Eighty percent of those are all domestic single-family filings. We can leave them out just as easily.

MR. LAWRENCE: Does Wyoming want to make a Motion - one way or another, on it?

MR. TEICHERT: I don't know. I haven't discussed it with George; I'd rather not make a Motion.

CHAIRMAN JIBSON: You might report to George that we've discussed it, and what the situation is in each of the three states. Perhaps without George being here today, and without Steve being here, maybe we could let it go over to another meeting.

MR. LAWRENCE: I think I would favor leaving them out; but would prefer not to make the Motion unless Wyoming wanted to make it, or second it. I think Idaho probably has no feeling either way.

CHAIRMAN JIBSON: Mike, you had a comment?

MR. TURNIPSEED: In your review of the summary before the table, you mention a 600 acre-foot reservoir on Rabbit Creek for use in Wyoming. That's an additional 600 acre-foot filing. They already have one that's ready to approve, assuming the Compact goes through. They decided to build a 1,200 acre-foot facility rather than 600, and this is the filing for the additional 600.

CHAIRMAN JIBSON: So, this is not the 600 that was pending before? You still have one 600 pending; and one 600 approved, then?

MR. TURNIPSEED: Well, its ranked for approval, but we won't approve it until the Compact is signed.

MR. TEICHERT: Has anybody ever made any measurements on Rabbit Creek? I think we're talking about more water than is on Rabbit Creek.

MR. TURNIPSEED: I think that's true. I don't think Rabbit Creek flows that much.

MR. TEICHERT: It looks to me like before a person builds a reservoir, they ought to find out how much water they've got up there.

MR. HOLMGREN: Mr. Chairman, can we discuss other filings?

CHAIRMAN JIBSON: Sure.

MR. HOLMGREN: Powder Mountain water and Sevier District spring in Cache County - (on page 16) 200 acre-feet from a spring -?

MR. HANSEN: That area has been closed to appropriation, and in all likelihood that application will be rejected.

MR. HOLMGREN: Where is that spring located?

MR. HANSEN: It's up near Powder Mountain Ski Resort, at that end of the Little Bear River - South Fork of the Little Bear River.

MR. HOLMGREN: Well, I'm just concerned that possibly -

MR. HANSEN: We can't stop them from filing, Paul. All we can do is reject it when we get it.

MR. LAWRENCE: If the area's closed, do you still have to accept the application?

MR. HANSEN: Well, it isn't closed by Governor's proclamation.

MR. LAWRENCE: I see.

MR. HANSEN: It's an administrative order by the State Engineer.

MR. HOLMGREN: Then Bill Goring's Dewey Spring (page 18) - is that below the road, west of the highway? The old pond and spring that's been there for a number of years?

MR. TURNIPSEED: No, it's between there and where K. Horiye pumps out.

MR. HOLMGREN: Who has owned that spring?

MR. TURNIPSEED: Well, there are some users right out of the spring, and then there's quite a bit of return flow in drains that come back in there. And we have about three filings that come directly out of the spring stream.

MR. HOLMGREN: Is Bill taking 12 acre-feet out of there? Is the spring big enough to accommodate that?

MR. TURNIPSEED: I'm pretty sure he's talking about winter storage for summer pumping, with a little reservoir.

MR. HOLMGREN: I see.

MR. HANSEN: In the past, that has been a real problem area. During the summer there's not enough water to satisfy those users that are already there. If it's approved, it would have to have some restrictive language.

MR. LAWRENCE: Do we do anything with this list? We don't ever summarize what happened to these applications anywhere for the Commission?

CHAIRMAN JIBSON: Yes, in recent year we have tried to re-list, for instance, pending applications that subsequently become approved. As we tabulate them in our office we'll go back, at least a previous meeting or two meetings, and asterisk those that have been presented before. It's a little difficult in our Annual Report to summarize totals because of that overlap; but we have

done that in the last three Annual Reports - summarized the total 'pending' and the total 'approved' applications from each State for the water year. Other than that, they are presented just for Commission examination; and as I understand it, we have the same right, and no more right, than an individual would have to protest a filing.

Dee, you had a comment?

MR. HANSEN: I should note for Commission purposes, that we are now - on any approval of surface or drain water entering, of course, stipulating that they have to have an agreement with Utah Power and Light - they are now paying compensation, or at least are subject to pay compensation - on any of those surface or drain water rights that are now being approved. Now, this is in Cache County; not in Box Elder County. Utah Power and Light hasn't forced them to pay if it's a small amount; but, at least they're still asked to sign an agreement. The bookkeeping gets bigger than the payment; that's the reason.

CHAIRMAN JIBSON: I didn't know that when I filed for a half-second-foot for the church up there the other day. Do we have any further discussion on the filings.

MR. LAWRENCE: If not, I'd like to come back to your discussion of the Budget then; and your report.

MR. TEICHERT: Are some of these for thermal?

CHAIRMAN JIBSON: I don't recall any.

MR. HANSEN: There are some there that are filed for thermal - heat utilization.

MR. LAWRENCE: They would be small?

MR. HANSEN: No; there's some pretty large filings - some of them 3 second-feet. One at Belmont Springs. Maybe the underground water is better quality than the River there.

MR. HOLMGREN: Before we leave this appropriated water, could I ask how the Woodruff Narrows Dam is coming? Is it on schedule?

MR. LAWRENCE: We, after notifying, informally at least, the State of Idaho, pursued our application that we had filed some time earlier for a permit from the State of Wyoming; and the State Engineer did issue a permit to enlarge and repair the Woodruff Narrows Dam. The permit was conditional, on the basis of

being subject to the water right; part of it, at least, coming from the new revised Compact allocation. It was also conditioned on the arrangements being made between water users in Wyoming, so far as deliveries are concerned, and so forth. If you need a greater explanation of that, I'll have to call on the State Engineer, and Norm, and Sim.

We also determined, that even though this is a repair, we felt, and we were not placing dredged fill - the fact that we were raising the dam 9 feet, approximately, we probably should file with the Army Corps of Engineers for a permit to place dredged fill. The Corps, in response to our application, acknowledged that a National permit for repairs was applicable; and so we have proceeded to construct the repair work on the outlet. This consists of placing 3/8-inch steel plate inside of the outlet works to give them strength. This work is under way, and the plates will be placed in 10-foot sections and grouted behind them to give greater strength for the outlet when we raise that load. As we had discussed earlier, it was determined by our design engineers that the dam itself is designed to fail under its present height. And so we felt that we had to make those repairs under any condition, and we should go ahead.

There was \$800,000 difference between low bid and the second low bid. The low bid was conditioned upon immediate award. He'd had a quote for steel, with a target date. We have awarded a contract for the construction of the lower portion of the spillway; but have not awarded the upper portion of the spillway until we receive the '404' Permit from the Army. Our rationale there was that we have designed for what we consider a very adequate spillway; but if you take the ultimate - sometimes called the Noah's Ark flood - the Corps might impose some language in the permit that would require us to reconsider the design of the spillway. So, we've gone as far as we can go and still not affect that in the design. Construction is under way. Do you want to give us the latest report, as of last Friday?

DR. STAUFFER: Most of the steel liners have been placed in the left tunnel, about 1/3 of them are welded in place. They're preparing now to pass the diversion to the River by pumping up over the spillway so they can get into the other tunnel and work both tunnels at the same time. They hope to have the tunnel liners complete by the end of this year. They've got to be complete before they can irrigate next spring, and their target date is Christmas.

MR. LAWRENCE: We do have a proposal which is still in force, which will make those bid prices valid for award for early spring - subject only to a cost-of-living mark-up. So we won't have to rebid or anything. We think we're protected with a pretty good bid. We plan to go ahead. It's, naturally, one reason why we're very anxious to get the Compact signed. I think probably, Paul, we have to say we're on target.

MR. HOLMGREN: This allocation, then, will come out of the Amended Compact allocation for that area?

MR. LAWRENCE: The Utah portion will. We do not have firm contracts with the Wyoming users yet; and that's yet to be negotiated. The time for that negotiation is rapidly grinding down on us. We've got to work that out with the Wyoming people yet.

MR. HOLMGREN: Is the fact that the Congress hasn't acted on the Amended Compact - or if they don't act, say - would that have any jeopardizing affect on your ability to get along, say, with the Army Corps of Engineers, or some other government agency that might get involved?

MR. LAWRENCE: We don't think so. You never can tell about what reasons they might use; but we don't think that's the case. Now, the 17th of November was the end of the time when anyone could respond. The 17th of October was first; but the Bureau of Fish and Wildlife Service asked for a 30-day extension.

DR. STAUFFER: They asked for a second extension, and got another 15 days; so the public time for input is now November 30th.

MR. LAWRENCE: So, there are ways of unnecessarily delaying something. I mean, the action that they take, they could have taken in 30 days just as easily as they could in 45. We've had cooperation from Wyoming officials, both in their Health Department and their State Engineer's office. The State of Utah has cooperated in filing their health aspects; but we'll just keep pressing on.

CHAIRMAN JIBSON: Okay, Dan; you started to come back to the Budget.

MR. LAWRENCE: Maybe I'm being too sensitive to the budget process; but in looking ahead, it seems to be that we are going to have cost-of-living increases. We've already received our \$22,000 for the current year. Is that the one where you're recommending \$20,000 in your letter?



CHAIRMAN JIBSON: I wasn't aware of the fact that you had actually assessed the states. There was some question in the last meeting whether, even though we'd approved these assessments, whether the assessments had actually been made to the states.

MR. LAWRENCE: They've been assessed. I wish Bert were here; but I think we've also been assessed for the following year. It's in our budget very definitely as \$23,000 for the fiscal year that will be appropriated to us in January. My reaction is to leave it just the way we had it in our August meeting; unless there's some strong sentiment that it ought to be pulled out. Idaho has requested its next year's budget by now, probably. The Governor only has a month to submit his budget to the Legislature, in all three states, I would assume.

MR. TEICHERT: We have the same; with an August recommendation. I don't know what it is.

MR. LAWRENCE: Its \$22,000; \$23,000; and \$24,000. We haven't submitted the \$24,000 - because that's for the next year. Are you on a biennium still?

MR. LONG: True.

MR. LAWRENCE: Have you gone to the third year?

MR. LONG: Not for the \$24,000 I haven't.

MR. LAWRENCE: In response, I would make a Motion that we approve the Budget as it was submitted in the August meeting.

CHAIRMAN JIBSON: You heard the Motion.

MR. SKINNER: Before calling for the question could we make a comment, Wally?

CHAIRMAN JIBSON: We could have a Second, and discuss it.

MR. ROBERTS: I'll Second.

MR. SKINNER: I can see wisdom in Dan's assumptions of increase of cost-of-living, and so on and so forth; but I think we should take into very careful consideration that we have sufficient, but not an undue surplus.

MR. LAWRENCE: Okay, in response to that - it would be \$4,000. We've already paid the \$22,000; so its \$4,000 from each state, or \$12,000 extra. In other words, you're recommending a \$12,000 reduction, really. I agree that we shouldn't have a surplus that isn't going to be used. But I thought that maybe after we get into this new system, however it works, we'll have a lot better feel for it after a year's operation.

MR. SKINNER: It might be that we'll need the \$24,000 from each state; but I'd hate to see just a big surplus built up there, that we had no reason for.

CHAIRMAN JIBSON: We are getting a good interest rate, Cliff, on this - not that that would justify a surplus much greater than we need; but we don't let the funds sit idle anymore, like we used to. We are getting a good interest on our surplus. But, as I mentioned, I figured this just about as low as I possibly could because of the comments that Steve had made in the last meeting, in part. He indicated that he didn't think he could get more than \$20,000 for the 1980 fiscal year; and so I worked on that basis. I'm sure that Ted, who will be doing the budgeting as far as the USGS is concerned from here on, would welcome a little better surplus than I'd allowed for.

MR. LAWRENCE: I'd be willing to amend the Motion, if no state needs to know before April what his 1982 fiscal year budget is going to be, that we set the assessment for \$22,000 for 1980, and \$23,000 for '81, and leave the \$24,000 open to an April discussion - if that is helpful.

MR. SKINNER: I'd like that.

CHAIRMAN JIBSON: Is this okay with the Second? You've heard that Motion - that the 1981 budget will be \$23,000; but we would not take action at this time on a projected 1982 budget. Any further discussion on the Motion?

MR. ROBERTSON: I'd like to make one comment. I don't have any new information, but Steve was saying that he wasn't sure, in fact he doubted strongly, that he would get that plugged in the budget. That's for '81. He's saying he's not sure he's going to get that; so there's doubt whether he'll have that money.

CHAIRMAN JIBSON: For the '81 fiscal year?

MR. ROBERTSON: Yes.

MR. LAWRENCE: As a matter of procedure - if he isn't assessed by the Commission when he testifies before his committees, what will be their response? It seems to me that I'm in better position to justify our request if the Commission has acted. It seems to me that we almost have to have an official assessment for the '81 year. Because that's what they'll act on in their January session.

MR. ROBERTSON: Yes; and he's put it in his proposal to the Governor. So I guess his position is that we'll try for it. Maybe the best course of action is for the Commission to -

MR. LAWRENCE: Based on the revised Motion, then, that could pass with the acknowledgement, of course, that when we come back in April all of the States will have appropriated the money. And at that time consider a revision of the assessment. Would that be alright?

MR. HANSEN: Wasn't Steve's concern over the 7% increase ceiling; that he didn't think he'd get more than that? I don't think he had any objection, himself, but you have to stay within the guidelines.

CHAIRMAN JIBSON: That was a jump from \$20,000 to \$22,000, which exceeded 7%. Of course, in my figures, I did not exceed 7%. If we go back to our original Motions, in April, '77 and also in April, '78, we did not exceed 7%, as Paul brought out in the last meeting. We did not exceed 7%; we were only about 5% on any one year.

MR. LAWRENCE: This is one of my reasons for having a little bit of a surplus - that you can make some of these adjustments without having too much yo-yo type, when you go to your legislature.

MR. ROBERTS: Looks like '79 will have a 13% inflation.

CHAIRMAN JIBSON: Do you want to include in your Motion, or make a separate Motion, to approve the breakdown that I presented in August for the fiscal year ending September 30, 1980? I think it was an oversight that we didn't actually approve this budget that I presented in August, and for the auditors we should approve it. This has nothing to do with the assessment to the States; but this is a revised budget that is about 20% lower than the ones presented in April.

MR. LAWRENCE: Do you need a further clarification of the Motion that is before the House?

CHAIRMAN JIBSON: No; if you want to act on that Motion, then we should have a Motion to approve the budget breakdown for the current fiscal year, the 1980 fiscal year, that was presented in August. The actual cost to each state for this budget is only \$15,000 - something.

MR. ROBERTS: Wally, where we only deleted 3 gaging stations - I'm not getting this quite clear - where you suggest cutting.

CHAIRMAN JIBSON: Part of the reduction from April contemplated some reduction in the stream gaging program; but most of it was a change in my status, that we had assumed in April would have to be budgeted for, even though I was going on

part-time as a reemployed annuitant. We found out by the time August rolled around that we did not have to budget on the local level - in other words, it's budgeted in Washington - for my time as a reemployed annuitant. Therefore, we were able to cut this budget primarily because of my change in status. After we discussed the stream gaging program I made a statement, I believe, to the effect that we thought that we could still operate under this budget, and so I don't choose to revise this at this time. I think our personnel situation in Logan is also changing a little bit as of the first of the year, besides my change, and I think this budget will be adequate.

MR. LAWRENCE: I can't find quickly the page, but is there a remedy by amending the August Minutes to approve that report, or receive that report, or something like that?

CHAIRMAN JIBSON: Well, I went through the Minutes very carefully to see if we ever did actually approve the budget, and we didn't make a Motion to approve it. The only Motion we made in connection with the budget was this evaluated services Motion. I felt that this was an oversight in not approving it; but it's possible that Steve was thinking that we should find out about evaluated services before we approve it.

MR. LAWRENCE: At the top of page 35, Jibson speaking - "I would like to move that we set up a budget of \$23,000 for '81 and \$24,000 for '82."

CHAIRMAN JIBSON: I'm quoting Wes Meyers' Motion.

MR. LAWRENCE: It seems to me that it was the concensus that we had approved, or gave approval, of those amounts; so I'm wondering what the legal remedy is? Do we ratify that, or do we go back and approve your report? Is that better than making a Motion now?

CHAIRMAN JIBSON: This is true, Dan. The Motion was approved; and as I state today, at the bottom of page 3, "Assessment to each of the States was approved April 20, 1977, in the amount of \$22,000 for the 1980 ficsal year. A year later was approved an assessment of \$23,000 for 1981, and \$24,000 for 1982 fiscal years". That's Wes's Motion that I quoted. So, there's no question, as far as this body is concerned, that those amounts were approved by the Commission.

MR. LAWRENCE: So then, is the Motion that I just made redundant and not appropriat

CHAIRMAN JIBSON: Well, essentially you said, 'let's stay where we are', and since you're not changing them, I suppose that your Motion would not be necessary.

MR. LAWRENCE: Is it true that we already have a valid Motion by the Commission for the \$22,000, the \$23,000, and the \$24,000, too?

CHAIRMAN JIBSON: Yes.

MR. LAWRENCE: Then I wouldn't want to change that. Let somebody else initiate a Motion to change. Now, in effect, I guess that's what we've done. We've pulled off the \$24,000?

MR. SKINNER: The one year. The only thing that might stand in the way of carrying this through, as I see it, would be if one of the States didn't approve that budget.

MR. LAWRENCE: Well, then, this Motion is okay; and the question is, do you want us to add your table to it?

CHAIRMAN JIBSON: If you feel that you do not need to make a Motion for the State assessments, then I would like to see a Motion to approve the actual 1980 budget - not the State assessment, which has already been approved, but the 1980 budget as I presented it in August.

MR. ROBERTS: Mr. Chairman, could I raise a question? How sure are you that you want to stay on as a rehired annuitant? I guess that's the question. How good is your health, and should we have to replace you, could we replace you at the salary you're taking as a rehired annuitant? You know, he might fall up the stairs, and not be able to get up.

MR. LAWRENCE: Well, further than that, we're going to have, I hope, the important part of this meeting when the State Engineers make their report, and I'll bet that will involve some money in moving ahead with the responsibility of implementing the new Compact.

CHAIRMAN JIBSON: We can hold anything in abeyance until we hear from the State Engineers. That's about the only other item that we have on the agenda. If you'd like to hold that in abeyance. I have to be careful, speaking of secretaries, Dan, with Connie here at my side and with ERA and so forth; but I'll be making less money after the first of the year than my secretary is making, in answer to your question.

MR. ROBERTS: Is that all you're worth?

MR. LAWRENCE: That's the way it should be!

CHAIRMAN JIBSON: That's about all I'm going to be worth. (Laughter)

MR. LAWRENCE: Well, if it's helpful, I'll make a Motion that the budget presented August 16, 1979 be approved.

CHAIRMAN JIBSON: Is there a second?

MR. ROBERTS: Second.

CHAIRMAN JIBSON: Any discussion? All in favor? Opposed?

MR. SKINNER: What did you do with your other Motion?

MR. LAWRENCE: It has a second.

CHAIRMAN JIBSON: Did you withdraw that Motion?

MR. LAWRENCE: No; I think they wanted to qualify the \$24,000. So I'd call for a question on it.

MRS. BORROWMAN: Didn't they say something about waiting until after you hear the State Engineers' report?

CHAIRMAN JIBSON: We can do that if you want.

MR. SKINNER: What I had reference to, Mr. Chairman, is the fact that if the State did not approve this budget, then you've got to have some recourse to modify it on an equitable basis for all three States.

CHAIRMAN JIBSON: From a practical standpoint, we have enough surplus now in our account that some modification of this budget could take place without any reassessment to the States. So, I am not so concerned about this budget, in case I fall upstairs, or something, as long as we have some cushion in there that the budget could be modified. Idaho chooses to hold in abeyance the 1982 budget at this time. And I think this is what Dan had reference to in his first Motion.

MR. LAWRENCE: I call for the question on that Motion.

CHAIRMAN JIBSON: This is the first Motion; not the last one right?

MR. LAWRENCE: Yes. The one where we are going to approve the \$23,000 for the year that the Legislatures are going to appropriate in January, and we're going to hold open the possibility of revising the \$24,000 in our April meeting.

CHAIRMAN JIBSON: Okay, that's been seconded. All in favor? Opposed?

MOTION CARRIED

#### REPORT OF COMMITTEES

CHAIRMAN JIBSON: In report of Committees, I believe the Engineers' Committee is the only one that we have a report from today. I didn't get to meet with the Budget Committee this morning because I knew the State Engineers' Committee was meeting and I knew it would involve some of the Budget people. We'll have that report.

MR. HANSEN: Thank you, Mr. Chairman. Alan Robertson has been sharing the technical arm of the State Engineers' Committee, and has put together the report that is being circulated now. I met with them this morning and reviewed it and we made a couple of minor corrections. This is not a final report; it's simply a progress report of what's going on. I won't give you a great deal of advance. You can read it, and glean from the report.

Let me discuss a couple of things that we talked about this morning that were perhaps of concern to the State Engineers' Committee. Remember back in 1976, after we had agreed on the January 1 date as the end of any development under the old Compact and from then on any new new depletion would be assessed against the new Compact figures. During that summer, the State of Utah and the State of Wyoming put together a summary of water rights, and even went to the extent of identifying those rights that had been approved and partially developed but not yet submitted proof. We went out on all those pending filings and determined that they were 50% complete, or 20% complete, or hadn't done anything. Idaho, at that time, didn't have sufficient information to make that kind of a report. Although I understand their problems and am not trying to be critical of them, I think it puts Utah and Wyoming at a little bit of a disadvantage in now accepting whatever kind of report that we would come up with, as far as depletions that were occurring prior to January 1, 1976. Alan has indicated to me, and I've talked with Steve the other day in Denver when we were snowbound at the airport for a number of hours trying to get back home - I was even considering calling the train station to see if I could travel the train back to Utah. I didn't want to be away for Thanksgiving, and it looked for a while like the airport

was going to be shut down, completely. At any rate, Steve suggested that there are perhaps 'U-2' flights available in '76, and they could be utilized. I think that's an excellent remedy. I'm wondering, since this report calls for a base map to be established, or utilize one that is established, whatever is best - maybe the Commission would want to authorize buying 'U-2' flights for the basin and inventorying the whole basin. I, personally, wouldn't mind seeing that done to see how accurately our figures represent what would show up on the 'U-2' flight, or satellite image. I doubt that satellite would have enough resolution, but a 'U-2' flight perhaps could. I don't know if there are any 'U-2' flights. Do you know, Alan?

MR. ROBERTSON: I think there are not; but I'm not absolutely sure.

MR. HANSEN: I was fearful of that. I guess the next possibility is, would we be interested in having NASA fly a 'U-2' flight? Sometimes you can get those on a fairly economical basis - if they're on the return leg from somewhere, they just swing down the river and take pictures.

CHAIRMAN JIBSON: You mean just one pass, so to speak?

MR. HANSEN: Yes. They're at fairly high altitude and cover the area fairly easily. But if would just be simply starting and making the circle and then heading back to California. I think they have a base at Andrews. We've had them do that a couple of times in Utah, when they've been on a return from somewhere, on a big project. They've taken a few pictures, and haven't hit us too hard on the cost. Perhaps that's an area that would be of benefit to all three states.

CHAIRMAN JIBSON: We have some fairly new photography over part of the Basin by the GS.

MR. HANSEN: I only suggest it as a possibility.

CHAIRMAN JIBSON: It might be something that we should look into.

MR. HANSEN: I don't think, with the exception of perhaps the Grace area in Idaho and Cache Valley and Box Elder County in Utah, that there has been any real change in the Basin. I think the upper end is pretty well constant - maybe with some minor enlargements on canals where they are going to sprinkler systems. We know what that is, anyway. There may be other expenses involved. For instance, it seems that we would want to take it into a computerized water distribution



system at some point that didn't stop at state lines, in all three states. And maybe all three states could have access to that form. I don't care where it is housed. We have a dial-up computer now that could access a computer somewhere else if it were necessary. So I don't think it's important to us that it be housed here; but I think some time we need to start feeding all of the data with water rights into a computer so that it can be fed back out fairly rapidly. I think Alan said they've already done that in the Northwest on the Snake River. So there's been some experience; and maybe Alan can tell us how well that's working. Or are you still 'debugging' it?

MR. ROBERTSON: I'm sure we will be for 10 years. The Snake River District One, which is Snake River above Milner, we have put the water accounting process for the water master on a computer system with a terminal in Idaho Falls. I think its a lot different than Bear River in the nature of the accounting necessary. It's working well, considering it's only in the second year of operation; and we have a lot of data collection problems yet. I think it's the way you have to go, eventually.

MR. HANSEN: Is this telemetry stations?

MR. ROBERTSON: It will be for the river stations because, apart from our work, the Columbia system is going to what we call a CROHM system - Columbia River Operational Hydro-Met System. In the Geological Survey, many of the stations are being put into that system through the Bureau of Reclamation, and is going to our watermaster accounting data system. So we are using it; but of course not for the canals. That's being put in by the watermasters.

MR. HANSEN: Well, at least I think it's something we need to be looking for in the future, and perhaps there would be some cost associated there that would logically come under this budget. I'm not saying they should; and if you feel they should, we'll continue to absorb them within the states as best we can. It is something to think about.

Mr. Chairman, I'll just leave the report with you and we'll continue to work on those items. I'd like to express appreciation to Alan and Mike and Clem and Bill. They've done the work thus far; I just stand up and take the credit. But I appreciate that. Alan's been chairing that group and I appreciate his efforts there. He's been an old 'work horse' for a lot of years.

CHAIRMAN JIBSON: Dee, do you think it might be a little premature for a Motion on this?

MR. HANSEN: Yes. We didn't submit this for any type of action - simply as a progress report.

MR. LAWRENCE: Could I pursue that just a little bit? On your last page there, I think you correctly identify a fairly urgent need for getting the base data to identify the uses prior to 1976. You don't think there's any need for this Commission to -

MR. HANSEN: Maybe you would want to pass a Motion to reiterate that you also think it's important that we should do whatever possible to get that information.

MR. LAWRENCE: I guess if each of the States, collectively or individually, are moving ahead there's no problem. I think it's a very correct statement that precision will decrease as we move along. If we have photos and whatever's necessary, I guess we can manage with that. Whatever you think. If you're not asking for any kind of recommendation, I won't.

MR. HANSEN: Of course, for Commission members, there's the report. I simply let you know that we are working and what is going on. And if you have suggestions for additional items any of you have looked at, or things that you feel ought to be deleted.

MR. LAWRENCE: If you talked about a flight, you'd want that in the spring, or the mid-summer, or when?

MR. HANSEN: Yes. It would be flown infra-red, I would expect. So you would want it at the peak of the growing season.

MR. LAWRENCE: Is April early enough to make plans for that? How long in advance do you have to plan?

MR. HANSEN: You have to contact NASA Ames fairly early if you want something like this. And then they start putting it into a program, and they'll run the flight about when you want it, but you have to be in contact with them fairly early.

MR. TEICHERT: I think it's important during an irrigation season. I looked at some of those that were flown along about October, and the country that I knew was being irrigated still would appear as non-irrigated.

MR. HANSEN: Especially in dry years. You don't want to do it late in the year or you won't get any red image. If you do it too early, it's all red. So, it's pretty close timing. You have to do it when you know that the part that's staying green is being irrigated - not from rainfall, but from artificial means. It has to be planned, and it depends somewhat on the year. It may be July 1 one year, and August 1 another year. If we have a real wet year, it can be delayed some.

MR. LAWRENCE: Perhaps the States could be working on this; and if there was any kind of an urgency, get some kind of consensus. We wouldn't have to take any action until April, anyway?

MR. HANSEN: I guess the only thing is, if we decide to go with the 'U-2' flight coverage, then it involves expenditure.

MR. LAWRENCE: Do we have any idea how much that's going to be?

MR. HANSEN: I don't.

MR. ROBERTSON: Mr. Chairman, I think it would be worthwhile to get an endorsement of the Commission. These kinds of things are needed as a record from 1976 forward.

MR. LAWRENCE: I would move that the Commission accept this report, and give general endorsement of the concepts, that it appears this is the way the Committee ought to be proceeding, and the States.

CHAIRMAN JIBSON: Did you hear Dan's Motion? Is there a second?

MR. SKINNER: I'll second.

CHAIRMAN JIBSON: Is there any discussion of the Motion? All in favor? Opposed?

MOTION CARRIED.

CHAIRMAN JIBSON: You did mention, just before this meeting started, contacting the SCS for the maps that they used. Do you want the Commission to do this?

MR. HANSEN: Yes. In the Type IV studies that were done on the Bear River some time ago, originals of the maps that were in that Type IV study are now in the SCS offices and are ready to be put in the Archives; but they would loan them to the Commission. I would suggest that we ought to ask for those. I think normally we could probably have them for two or three years before we had to send them back. I think it would be a good idea if they were here so we could make copies.

CHAIRMAN JIBSON: You'd try to make copies of them?

MR. HANSEN: I think we could. Somebody said they had a copy of the report and it didn't have the maps in it. Certainly you'd want to have a set of the maps - the maps are probably more important than the report.

CHAIRMAN JIBSON: I would think maybe if those maps were held here in the Commission office in Salt Lake, rather than at Logan, then you could utilize them and make copies, or whatever. It would be my suggestion that maybe the Secretary, on behalf of the Commission, contact the SCS - or I would be glad to do it, but the Secretary could do it - and have them delivered right here, in one of the offices here.

MR. HANSEN: I think it's an excellent idea.

MR. LAWRENCE: What SCS offices would have them?

DR. STAUFFER: The Federal Building is planning to send them to a warehouse somewhere.

MR. LAWRENCE: Are they going to send them for the entire Basin?

DR. STAUFFER: The entire Basin.

MR. HANSEN: Apparently all it takes is a request, and Norm could see that they were picked up.

MR. LAWRENCE: We'd be glad to do that, if we're directed.

CHAIRMAN JIBSON: Okay. I don't think that we need a Motion on it. If we can utilize them, fine. If we need something else, or if they need something else - a base map or - if we get their recommendations as they go along, we'll take steps to get a base map.

I agree that some of this work that is necessary to be done in the future should not be chargeable to the States, but should be chargeable to the Commission. This implementation thing for operation of the Compact. We have some expenses involved there; I would feel that it would be proper to charge it against the Commission.

#### UNFINISHED BUSINESS, NEW BUSINESS

CHAIRMAN JIBSON: Now do we have any unfinished business, or new business?

It's now about 12:30, and if we don't have anything further to bring up I would think a Motion would be in order for adjournment.

MR. HOLMGREN: So Move.

MR. ROBERTS: Second.

CHAIRMAN JIBSON: All in favor?

MOTION CARRIED.

Meeting adjourned at 12:30 p.m.

REPORT TO BEAR RIVER COMMISSION

November 26, 1979

Wallace N. Jibson

1979 Water Supply and Compact Operation

Water Supply

The about-average streamflow forecasts reported in our April meeting quickly dropped to the 80-90 percent range by May 1 and continued downward with measured discharge for May to September in the range of 70 to 83 percent of the 1943-78 average. Seasonal and water-year runoff from the Upper Bear River watershed was especially deficient (70% and 69%) but still doubled that experienced in 1977.

Measured streamflow in the 1979 irrigation season and water year is compared in the following table to the previous year and to the 1943-78 average. Adequate supply in 1978 lessened somewhat the overall effect of two dry years in the past three; but evenso, serious declines in crop production stressed the need for additional storage in the basin above Bear Lake.

Streamflow in Acre-Feet

May - September

	<u>1978</u>	<u>1979</u>	<u>Average 1943-78</u>	<u>1979 as Percent of Average</u>
Upper Bear River	116,600	80,400	114,400	70%
Smiths Fork	148,800	84,800	110,100	77%
Logan River	144,600	102,100	123,300	83%

Water Year

Upper Bear River	135,800	95,200	137,000	69%
Smiths Fork	179,500	116,700	142,700	82%
Logan River	195,100	156,300	183,800	85%

## Reservoirs

Bear Lake storage reflected the deficient streamflow (see page 5) and peaked out about 100,000 acre-feet lower than expected at 1,140,000 acre-feet. Subsequent draft on the Lake was less than might have been expected and at the end of the season, water-surface elevation was about the same as at the end of 1978 with 956,000 acre-feet usable storage. Thus, the Lake held its own for the water year and under average conditions this winter and through March would be at a desirable and normal operating level prior to the next snowmelt runoff. We note that the Power Company has again activated a cloud-seeding program on the Thomas Fork and Smiths Fork watersheds.

Hydrographs of Woodruff Narrows Reservoir are shown on page 6. Supply from natural flow had decreased to a point by May 15 that an unusually early draft on storage was required, and by the end of June both storage and natural flow were depleted in the Utah and Lower Wyoming Sections of the Upper Division. Irrigation holdover (4,260 acre-feet) was released from the Reservoir.

Observations of stage made during the 1979 water year are shown below for the remaining three significant reservoirs in the Upper Division.

### WHITNEY RESERVOIR

<u>Date</u>	<u>Contents Ac-ft</u>
10-30-78	1,730
06-10-79	4,345
07-16-79	4,200
10-30-79	852
(Spillway crest	4,743)

### SULPHUR CREEK RESERVOIR

<u>Date</u>	<u>Contents Ac-ft</u>
10-24-78	3,130
04-10-79	5,700
05-16-79	6,730
06-26-79	7,020
08-10-79	4,400
09-06-79	3,080
10-11-79	2,290
(Spillway crest	7,088)

### WOODRUFF CREEK RESERVOIR

<u>Date</u>	<u>Contents Ac-ft</u>	<u>Date</u>	<u>Contents Ac-ft</u>
10-24-78	3,130	10-26-78	811
04-10-79	5,700	04-11-79	3,129
05-16-79	6,730	05-14-79	3,980
06-26-79	7,020	05-25-79	3,960+
08-10-79	4,400	06-25-79	2,535
09-06-79	3,080	07-30-79	450
10-11-79	2,290	09-04-79	540
(Spillway crest	7,088)	10-09-79	442
		(Spillway crest	3,960)

### Streamflow Distribution

Final computation of canal records is not complete, but provisional computations during the season indicate that in the Central Division, diversions in the Wyoming Section in excess of compact allocation were infrequent and by relatively small amounts.

Obtaining total section diversions on a current basis in the Upper Division is extremely difficult when supply from the Uinta watershed is falling off rapidly, as in 1979. Records of more than 65 canals plus the flow leaving the Division are needed in the computation of allocations in addition to having available the amounts of storage water applied for necessary adjustments. If accurate reports from the local water officials are not available at least weekly, allocations become a hit and miss proposition. Unfortunately, this was the case during some of the critical period this past season. Accuracy of our estimates of allocation cannot be determined until final computation of the canal records.

### Streamgaging Program

Hilliard East Fork Canal, Montpelier Creek, and Summit Creek near Smithfield, Utah were discontinued as of September 30, 1979 in accordance with your decision at the August meeting. Recording equipment was left in the Hilliard East Fork Canal station for collection of the 1980 record by the Wyoming Watermaster. Neither were gage houses removed at the other two station sites.

### Budget

Though considerable time in the August meeting was spent discussing budget requirements, we failed to approve the revised estimate for 1980 fiscal year. This perhaps was an oversight, though the Motion that was approved on evaluated services evidently was intended to apply to the 1980 budget. Action should be taken on the budget that was presented in August.

I cannot speak as a representative of the USGS beyond the 1980 fiscal-year budget; so, in suggesting the following projection, I present it also for consideration of the USGS District Chief, Mr. Arnow.

Assessment to each of the States was approved April 20, 1977 in the amount of \$22,000 for the 1980 fiscal year. A year later, was approved an assessment of \$23,000 for 1981 and \$24,000 for 1982 fiscal years. The revised 1980 budget, as presented in August, would require only \$15,470 per State because of conditions discussed in the August meeting. Looking ahead to the 1981 fiscal year, however, we estimate that anywhere

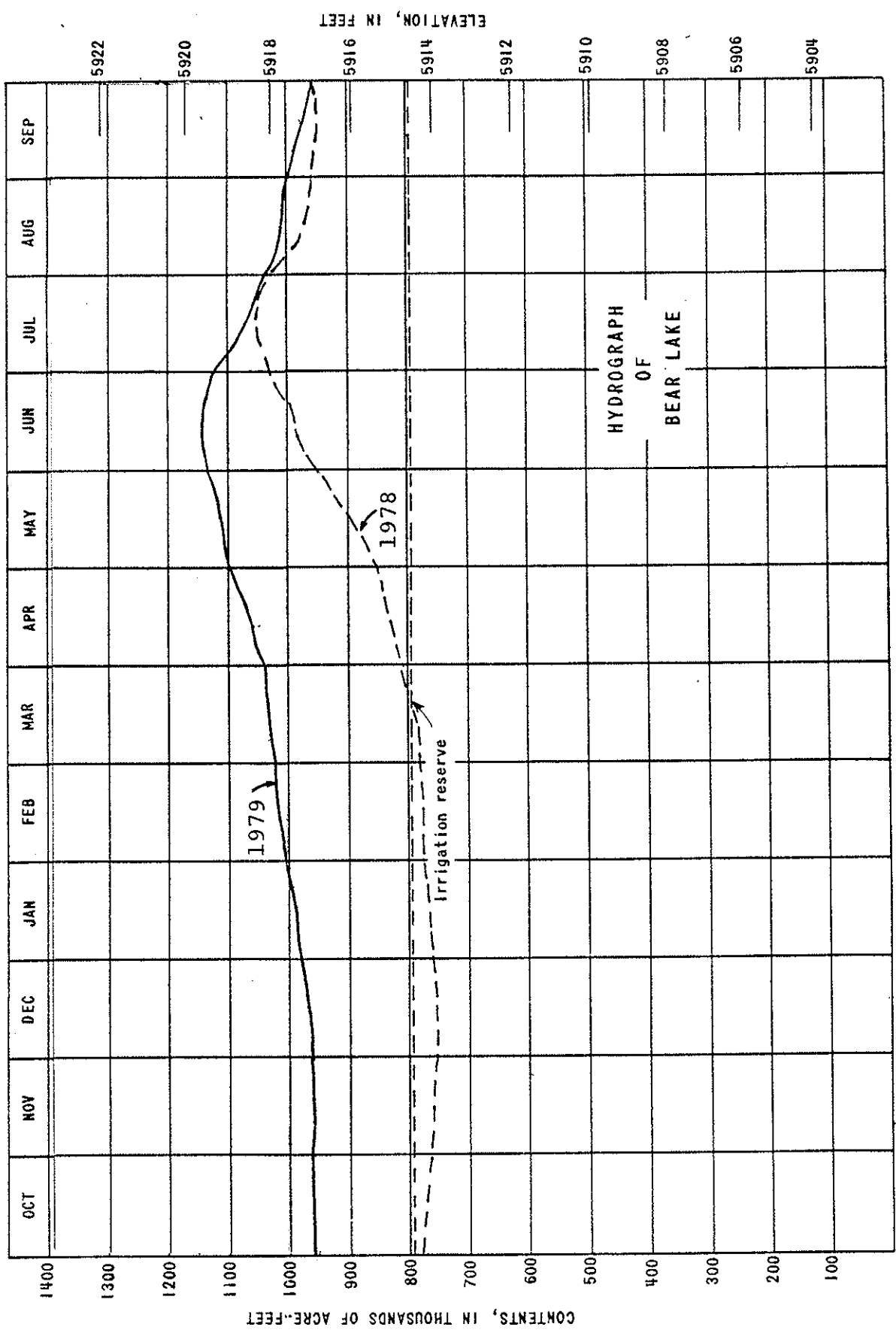


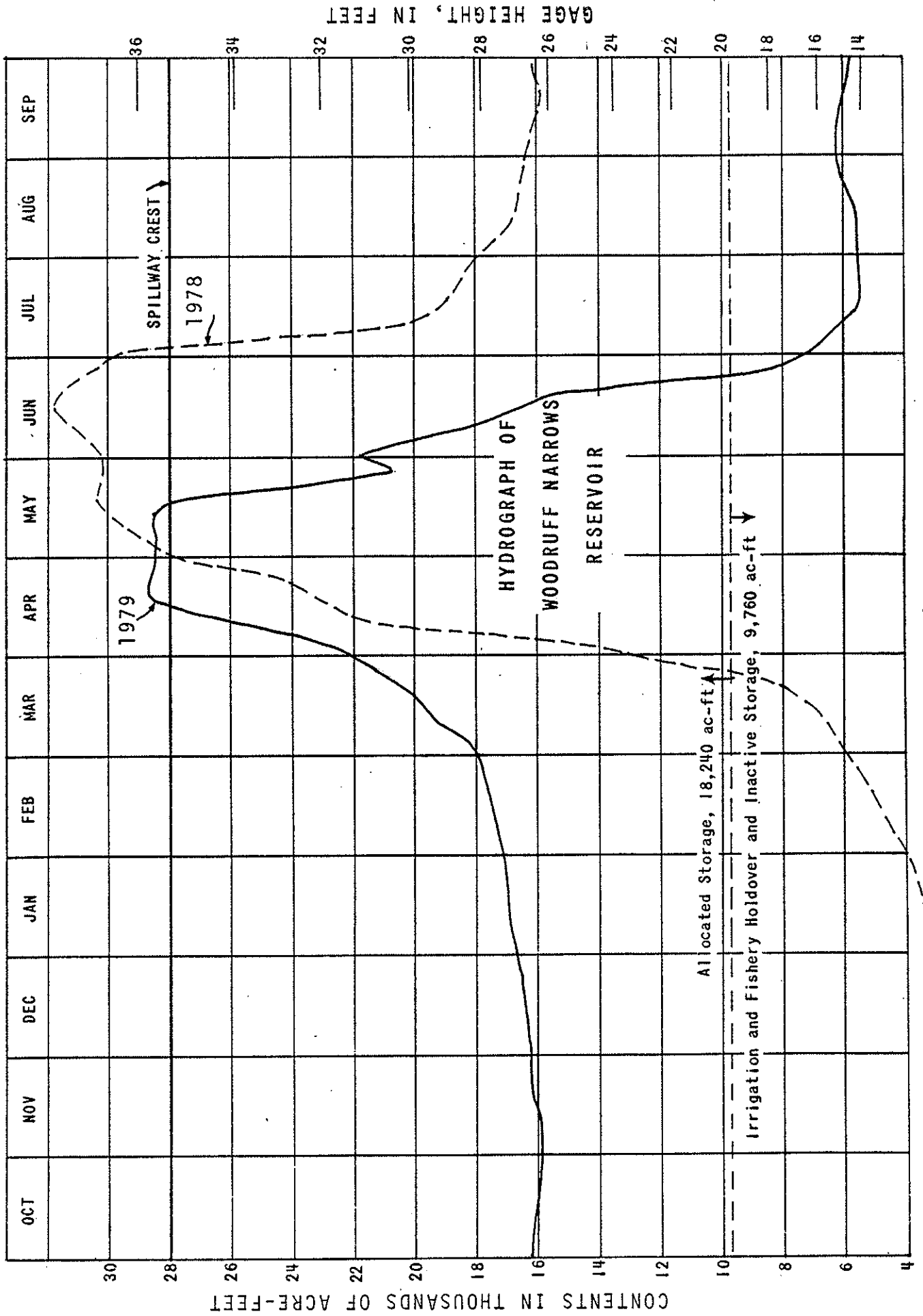
from 25 to 38 gaging stations could be in the cooperative program. This would mean, under different budgeting procedures, an estimated total stream-gaging program from \$75,000 to \$114,000. Assuming a 'Compact-Assistance' item of \$10,000 and a 'Direct-Expenditure' item of \$1,500, we would anticipate a total program in 1981 from \$86,500 to \$125,500, of which the Commission's obligation would range from \$49,000 to \$68,500 or from \$16,333 to \$22,833 per State.

Obviously, budget requirements beyond the 1980 fiscal year will vary widely depending on the approved stream-gaging program. If the assumed obligation per State in 1980 (\$15,470) is added to the maximum projected obligation in 1981 (\$22,833), a two-year requirement of \$38,303 would indicate that an assessment of \$20,000 per year per State for 1980 and 1981 would give an adequate cushion. If the States also require a tentative budget at this time for 1982, I would suggest an assessment of \$20,000, \$21,000, and \$22,000 respectively for 1980, 1981, and 1982 fiscal years. This is based on \$3,000 per gaging station in 1981 and \$3,300 in 1982 with the present gaging-station program (38) left intact. This, I feel, is on the conservative side as there likely will be some downward adjustment in the 38-station program.

#### Applications for Appropriation

The balance of this report includes a summary of applications for appropriation submitted since our Annual Meeting in April. Idaho summary is on page 7, Wyoming is on pages 8 and 9, and Utah is on pages 10 through 20. A number of ground-water filings for irrigation are noted in Idaho. Wyoming filings are for relatively small amounts and include several industrial filings. Utah filings, though taking up 11 pages, in total are less than three times those in Idaho with approved and pending filings in Utah for 29.6 cfs of surface water and 101.5 cfs of ground water. Also, in Utah are four storage rights approved and pending totaling 1236 acre-feet. Of this amount, a 600-acre-foot reservoir is contemplated on Rabbit Creek in Utah for use in Wyoming and would come under Wyoming Compact Allocation. Remaining Utah filings for storage are in the lower basin. These include an approved filing for 400 acre-feet on Cub River that was presented in April as pending.





GAGE HEIGHT, IN FEET

CONTENTS IN THOUSANDS OF ACRE-FEET

SPILLWAY CREST

1979

1978

HYDROGRAPH OF  
WOODRUFF NARROWS  
RESERVOIR

Allocated Storage, 18,240 ac-ft

Irrigation and Fishery Holdover and Inactive Storage, 9,760 ac-ft

Applic. Number	Date of Filing	Name	Source	Use	Location	Amount (cfs)	Act'n
			STATE OF IDAHO				
11-7158	05-14-79	G. D. Michaelson	unnamed springs	Irr.	S2T15SR43E Bear L	0.16	App.
11-7159	05-15-79	C. E. Stoddard	unnamed stream	Irr.	S35T10SR43E Bear L	1.32	Pend
11-7160	05-14-79	R.&N. J. Bunderson	unnamed spring	Stk.	S35T12SR43E Bear L	0.05	Pend
11-7161	05-17-79	K. Rigby	unnamed stream	Irr.	S11T16SR45E Bear L	0.20	Pend
11-7162	05-22-79	R. Sorensen	unnamed spring	Irr.	S11T13SR43E Bear L	0.50	Pend
11-7163	05-21-79	W. Transtrum	unnamed spring	Stk.	S9T15SR43E Bear L	0.02	Pend
11-7164	06-15-79	A.J.&W.R. Laughter	groundwater	Irr-Dom	S34T11SR43E Bear L	0.12	App.
11-7165	06-18-79	M.G. Transtrum	unnamed slough	Irr.	S35,36T14SR43E B.L	2.00	App.
11-7166	07-17-79	Chapman Realty	groundwater	Irr-Dom	S22T16SR43E Bear L	0.95	App.
11-7167	07-16-79	U.S.F.S.	unnamed spring	Dom	S26T15SR42E Bear L	0.02	Pend
11-7168	07-18-79	P. Phillips	unnamed slough	Irr.	S23T13SR43E Bear L	0.10	App.
11-7170	08-23-79	D. W. Davis	unnamed pond	Irr.	S24T11SR43E Bear L	3.50	Pend
13-7253	04-30-79	R. Checketts	groundwater	Irr.	S23T15SR39E Frank.	0.06	App.
13-7254	06-06-79	B. Henderson	unnamed drain	Irr.	S25T14SR39E Frank.	0.12	Pend
13-7255	07-27-79	K. L. Bodrero	unnamed stream	Irr.	S23T15SR38E Frank.	1.00	Pend
13-7256	08-09-79	S. Beutler	unnamed drain	Irr.	S14T15SR38E Frank.	0.50	Pend
13-7257	08-21-79	D.K. Christensen	groundwater	Irr.	S22T9SR40E Carib.	2.00	Pend
13-7258	09-04-79	Carter F.&R., Inc.	Stover-Walker Sp.	Irr.	S13T11SR39E Carib.	2.00	Pend
13-7259	09-20-79	V.N. Simonson	groundwater	Irr.	S27T9SR40E Carib.	2.00	Pend
13-7260	09-10-79	D.K. Christensen	groundwater	Irr.	S32T9SR40E Carib.	1.30	Pend
13-7261	09-10-79	D.K. Christensen	groundwater	Irr.	S20T9SR40E Carib.	2.00	Pend
13-7262	09-25-79	G.T. Garner	groundwater	Irr.	S28T14SR38E Frank.	2.92	Pend
13-7263	09-28-79	G.R. Dance	groundwater	Irr.	S28T13SR38E Frank.	20.00	Pend
13-7264	09-28-79	G.R. Dance	unnamed springs	Irr.	S27T13SR38E Frank.	3.00	Pend
15-7057	04-03-79	P.O. Davis	groundwater	Irr.	S30T14SR36E Oneida	0.40	App.
15-7059	08-03-79	V.R. Jones	groundwater	Irr.	S4T14SR36E Oneida	4.50	App.
Total Surface Water (Idaho)			Approved 2.26 cfs	Pending 12.23cfs	Total 14.49 cfs		
Total Ground Water (Idaho)			6.03 cfs	30.22cfs	36.25 cfs		

Applic. Number	Date of Filing	Name	Source	Use	Location	Amount (cfs)	Act'n
			STATE OF WYOMING				
23 1/162	04-10-79	Amoco Prod. Co.	Bear River	Ind.	S21T15NR120W	0.167	App.
23 2/162	04-10-79	Amoco Prod. Co.	Yellow Creek	Ind.	S1T14NR121W	0.39	App.
23 5/175	05-14-79	J.B. Parson Const.	Malouf Draw	Ind.	S18T15NR120W	0.50	App.
23 4/180	05-22-79	Amoco Prod. Co.	School Sec. Draw	Ind.	S31T18NR119W	0.39	App.
23 5/180	05-22-79	Amoco Prod. Co.	Bear River	Ind.	S21T15NR120W	0.39	App.
23 4/190	06-14-79	Mountain Fuel Sup.	Yellow Creek	Ind.	S1T14NR121W	0.13	App.
UW136289	04-09-79	B.J. Hughes, Inc.	groundwater	Misc.	S23T15NR120W	0.06	App.
UW1312303	04-16-79	J.R. Broadbent	groundwater	Dom-Stk	S13T13NR119W	0.06	App.
UW1312307	04-17-79	J.B. Parson Const.	groundwater	Ind.	S18T15NR120W	0.90	App.
UW1311316	04-20-79	Chevron U.S.A. Inc.	groundwater	Misc.	S36T16NR120W	0.05	App.
UW134319	04-23-79	L.O. Taylor	groundwater	Dom-Stk	S18T34NR119W	0.06	App.
UW133332	04-24-79	J.E. Mathson	groundwater	Dom-Stk	S34T15NR120W	0.06	App.
UW132326	04-27-79	J.W. Bowns	groundwater	Dom-Stk	S36T16NR121W	0.06	App.
UW135326	04-27-79	D.&J.M. Cook	groundwater	Dom-Stk	S13T16NR121W	0.06	App.
UW134335	05-02-79	L.A. Durante	groundwater	Dom.	S27T15NR120W	0.01	App.
UW1310352	05-11-79	J.F. Pernal	groundwater	Dom-Stk	S27T22NR116W	0.06	App.
UW135355	05-14-79	B. Bergen	groundwater	Dom-Stk	S26T15NR121W	0.06	App.
UW136365	05-17-79	Amera a Hess Corp	groundwater	Misc.	S19T27NR117W	0.23	App.
UW1311371	05-22-79	Amoco Prod. Co.	groundwater	Ind.	S17T17NR119W	0.23	App.
UW1312371	05-22-79	Amoco Prod. Co.	groundwater	Ind.	S17T17NR119W	0.23	App.
UW134377	05-23-79	P.A.&D.M. Saxon	groundwater	Dom.	S27T15NR120W	0.06	App.
UW1312375	05-23-79	Amoco Prod. Co.	groundwater	Ind.	S24T18NR120W	0.34	App.
UW138394	06-01-79	J. Reeves	groundwater	Dom-Stk	S34T15NR120W	0.06	App.
UW131394	06-01-79	E.D. Baker	groundwater	Dom-Stk	S13T16NR121W	0.06	App.
UW1312400	06-06-79	P.H.& F.W. Crowley	groundwater	Dom.	S5T30NR118W	0.06	App.
UW1492	06-06-79	O. Nate	groundwater	I-D-S	S4T25NR118W	2.23	App.
UW14810	06-12-79	H.D. Jones	groundwater	Dom-Stk	S13T16NR121W	0.06	App.
UW14910	06-12-79	C. Lowham	groundwater	Dom-Stk	S17T15NR120W	0.06	App.
UW141010	06-12-79	E.D. Mitchell	groundwater	Dom.	S18T24NR119W	0.06	App.
UW14813	06-14-79	J. Robison	groundwater	Dom-Stk	S18T24NR119W	0.06	App.

Applic. Number	Date of Filing	Name	Source	Use	Location	Amount (cfs)	Act'n
UW141022	06-21-79	Powdos, Inc.	groundwater	Misc.	S30T15NR120W	0.22	App.
UW14226	06-25-79	R.T. Hanson	groundwater	Dom.	S13T16NR121W	0.06	App.
UW14237	07-02-79	Northern Gas Prod.	groundwater	Misc.	S6T15NR119W	0.05	App.
UW141245	07-11-79	Getty Oil Co.	groundwater	Misc.	S29T19NR120W	0.11	App.
UW141047	07-12-79	U.S. B.L.M.	groundwater	Stk.	S23T15NR121W	0.01	App.
UW14951	07-16-79	Chevron USA, Inc.	groundwater	Misc.	S6T15NR119W	0.05	App.
UW14460	07-20-79	Amoco Pro. Co.	groundwater	Misc.	S13T17NR120W	0.34	App.
UW14568	07-26-79	J.L. Lym	groundwater	Dom-Stk	S32T13NR119W	0.06	App.
UW14174	08-02-79	W.G. Aarow	groundwater	Dom-Stk	S16T15NR120W	0.06	App.
UW14678	08-03-79	G.L.&M.A. Hankin	groundwater	Dom.	S4T24NR119W	0.06	App.
UW149103	08-22-79	*U.C.W.&P.C.&S.BLC	groundwater	Misc.	S23T15NR120W	0.06	App.
UW143115	08-31-79	F.P.&L.B. Staley	groundwater	Dom.	S24T16NR121W	0.06	App.
UW143132	09-17-79	E.ork. Mallory	groundwater	Dom-Stk	S24T16NR121W	0.06	App.
UW146132	09-17-79	R. Nixon	groundwater	Dom-Stk	S25T16NR121W	0.06	App.
UW144140	09-24-79	Amoco Prod. Co.	groundwater	Misc.	S19T17NR119W	0.34	App.
UW1410149	10-04-79	B. Hartzell	groundwater	Dom-Stk	S6T15NR120W	0.06	App.
UW1411149	10-04-79	E.B.&I. Hiner	groundwater	Dom-Stk	S25T15NR121W	0.06	App.
UW144165	10-24-79	K. H. Martin	groundwater	Dom-Stk	S32T14NR119W	0.06	App.
UW145165	10-24-79	J.W. Martin	groundwater	Dom-Stk	S32T14NR119W	0.06	App.
UW1410171	10-31-79	W. Kreider	groundwater	Dom.	S19T12NR119W	0.05	App.
Total Surface Water		(Wyoming)	APPROVED	PENDING	TOTAL	1.967 cfs	
Total Ground Water		(Wyoming)	1.967 cfs	0.0 cfs		7.070 cfs	
			7.070 cfs	0.0 cfs			

\*Uinta County Weed & Pest Control and State Board of Land Commissioners

Presented to Commission: November 26, 1979

AREA CODE	DATE OF FILING	NAME	SOURCE	USE	LOCATION	AMOUNT (CFS)	ACTION
			STATE OF UTAH				
21-1377	10-6-78	Geneva R. Baxter	UGW	D	S9T2NR10E	.015	App
21-1378	5-30-79	Virginia Wright	UGW	I D S	S9T2NR10E	0.015	Pend
21-1380	7-6-79	Carl H. Allen	UGW	S	S33T3NR10E	0.015	Pend
21-1386	8-8-79	Floyd R. Eddy	UGW	S	S10T2NR10E	0.015	Pend
21-1387	8-24-79	Harold Wacker	UGW	D	S10T2NR10E	0.015	Pend
21-1388	8-28-79	Robert L. Oliver	UGW	D	S10T2NR10E	0.015	Pend
21-1389	8-28-79	Lanny S. Spraycar	UGW	D	S10T2NR10E	0.015	Pend
21-1390	9-13-79	E. F. Moore	Seep	S	S19T13NR9E	0.015	Pend
23-3525	10-30-78	Utah Div of Wildlife Resources	Booth Springs	Oth	S6T14NR5E	4.0	Pend
23-3526	2-5-79	Keith, Lanny &/or LaVar Putnam	Rabbit Creek	I S	S18T13NR7E	600 ac ft	Pend
23-3527	2-21-79	Lawrence R. Brown	UGW	I	S4T9NR7E	6.0	Pend
23-3528	2-28-79	Sweetwater Properties	UGW	D S	S4,10 T13NR5E	5.0	Pend
23-3529	4-6-79	William D. Cornia	UGW	I	S15T10NR7E	2.0	Pend
23-3530	4-4-79	U.S. Bureau of Land Management	UGW Seismic hole	S	S6,7,8 T9NR7E	0.1	Pend
23-3531	5-9-79	Marsha B. McNeil	UGW	I D	S19T13NR6E	0.015	Pend
23-3532	5-14-79	Raymond B. Cox	UGW	D	S29T9NR7E	0.12	Pend
23-3533	5-14-79	Raymond B. Cox	UGW	I	S29T9NR7E	0.10	Pend
23-3537	6-11-79	H. C. Heninger	UGW	D	S8T14NR5E	0.1	Pend
23-3538	6-15-79	Garden City Corp	Swan Spring	M	Garden City	8.	Pend
23-3539	6-15-79	Garden City Corp	Swan Spring	M	Garden City	3.	Pend
23-3540	6-25-79	S. Francis & Sons	UGW	I D S	S17T9NR8E	0.015	Pend
23-3541	6-25-79	S. Francis & Sons	UGW	I D S	S17T9NR8E	0.015	Pend
23-3542	7-17-79	Robert A. Schmidt	UGW	I D S	S17T13NR6E	0.015	Pend
23-3543	7-30-79	Keith Cornia	UGW	I D S	S20T9NR6E	0.015	Pend
23-3544	8-10-79	Allen Adams	UGW	D-S	S17T12NR8E	0.015	Pend

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23-3545	8-16-79	Stuart Hopkins	UGW	I S	S7,12T9NR7E Rich	4.0	Pend
23-3546	8-16-79	William J. Hopkins	UGW	I S	S13T9NR7E Rich	4.0	Pend
23-3547	9-10-79	Frank E. Weston	UGW	I D S	S29,21,28,20Rich T13NR5E	3.0	Pend
23-3548	9-25-79	Roger Early	UGW	I D S	S10T12NR5E Rich	1.0	Pend
23-3549	9-24-79	Karl Koenig	2 Unnamed Springs	I D S	S21T14NR5E Rich	0.1	Pend
25-7709	10-31-78	Howard Paul Johnson	Bear River	I	S14T12NR1W Cache	0.030	App
25-7728	10-27-78	Lundahl-Astro Circuits	UGW	D	S28T12NR1E Cache	0.015	App
25-7852	10-26-78	Fred Stettler	UGW	I D S	S2T13NR1E Cache	.030	App
25-7853	10-26-78	Blair R. Nielsen	UGW	D	S4T10NR1E Cache	.015	App
25-7854	11-6-78	Arnon C. Anthon & Gary L. Anthon	UGW	D S	S28T13NR1E Cache	0.10	App
25-7855	11-2-78	Bridlewood Hills Dev.Co	UGW	I D	S12T12NR1E Cache	3.0	Pend
25-7856	11-3-78	James A. Lofthouse	UGW	I D S	S10T9NR1E Cache	0.1	App
25-7857	11-13-78	Ray Ricks	UGW	I D S	S7T11NR1E Cache	.015	App
25-7858	11-9-78	Boyd E. Herzog & Rolene Herzog	UGW	I D S	S17T11NR1E Cache	.015	App
25-7859	11-13-78	Dennis S. Kidman	UGW	I D S	S5T11NR1W Cache	.015	App
25-7860	11-1-78	Gerry L. Rogers	UGW	D	S13T9NR1E Cache	.1	App
25-7861	11-13-78	Regan Wheeler &/or Jonette Wheeler	Unnamed Drain	S	S14T14NR1W Cache	1.0	App
25-7862	11-13-78	Oriel H. Kidman	Unnamed Spring	I D S	S29T12NR1W Cache	0.015	App
25-7863	11-14-78	Dean J. Ricks	UGW	I D S	S11T12NR1W Cache	.015	App
25-7864	11-20-78	George Brent Hatch	UGW	I D S	S21T11NR1W Cache	0.10	App
25-7865	11-17-78	Douglas Nielson	UGW	I D S	S20T13NR1E Cache	0.015	App
25-7866	11-21-78	Claine Skidmore	Cub River	I	S31T14NR1E Cache	400 ac ft	App **
25-7867	11-27-78	Theron Bringhurst	UGW	I	S14T14NR1E Cache	2.0	Pend



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			STATE OF UTAH				
25-7868	11-27-78	Keith E. Nelson	UGW	I	S33T11NR1E	.015	App
25-7870	11-29-78	Lee Palmer & Jerri Palmer	Unnamed Spring	I D S	S5T10NR1E	.015	App
25-7871	12-1-78	Keith Christensen	UGW	I D	S22T14NR1E	.015	App
25-7872	12-1-78	Merlin L. Andrew	Ransom Hollow	I S	S27T14NR1W	0.5	Pend
25-7875	12-7-78	George Tarbet	Unnamed Tile Drain	S	S30T13NR1E	0.011	App
25-7876	12-12-78	Terry Johnson	Overflow of Smithfield City Reservoir	I	S27T13NR1E	0.1	Pend
25-7877	12-13-78	Jeddie W. Ricks	UGW	I	S14T12NR1W	.015	App
25-7878	12-13-78	Melvin L. Ballard II	UGW	I D S	S1T12NR1W	0.030	App
25-7879	12-18-78	Samuel L. Jones	UGW	I D S	S2T1T14NR1W	0.030	App
25-7880	12-18-78	Samuel L. Jones	Unnamed	I S	S2T1T14NR1W	0.1	App
25-7881	12-28-78	Montey Thompson	UGW	I D S	S27T11NR1E	0.015	App
25-7882	1-3-79	Jeff Yonk, Et us	UGW	I D	S19T12NR1W	0.030	App
25-7883	12-26-78	Linden Hauser	UGW	I D S	S10T13NR1W	0.1	App
25-7884	12-14-78	Smithfield City Corp	UGW	0th	S9,10,16,17 24T13NR2E	5.0	Pend
25-7885	1-10-79	Colin K. Hadfield	UGW	I D S	S3T1T12NR1W	.015	App
25-7886	1-9-79	DLN Investment Co., Inc. Dallas Elder Const. Co. Inc., W. Scott Barrett, Garwood H. Walton, Carlos F. Andersen, Kathleen B. Appel	UGW	D S	S23T10NR1E	0.50	Pend
25-7887	1-9-79	"	UGW	I D	S24T10NR1E	1.0	Pend

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AREA CODE	DATE OF FILING	NAME	SOURCE	USE	LOCATION	AMOUNT (CFS)	ACTION
25-7888	1-10-78	Chester J. Buttars	STATE OF UTAH West Cache Overflow & Unnamed Drn & Hanson Springs Overflow & Factory Alley Spgs Overflow	I	S3T14NR1W Cache	0.5	Pend
25-7889	1-9-79	Alvin Kim Johnson	UGW	I D S	S6T11NR1E Cache	0.1	App
25-7890	1-8-79	Dennis Murray	UGW	S	S2T11NR1W Cache	.015	App
25-7891	1-16-79	Allen Wheeler	Unnamed Drain	I S	S14T14NR1W Cache	0.5	App
25-7892	1-17-79	Phyllos Hamilton	UGW	I D S	S28T10NR1E Cache	.015	App
25-7893	1-25-79	Frank E. Harris	UGW	I D S	S2T11NR1W Cache	.015	App
25-7894	1-26-79	Sally L. Carles	UGW	I D S	S8T11NR1E Cache	.015	App
25-7895	1-24-79	R. E. Johnson	UGW	I D S	S1T10NR1W Cache	.015	App
25-7896	2-1-79	Dean D. Baxter	UGW	I D S	S18T10NR1E Cache	1.0	App
25-7897	2-14-79	Michael Falsley	UGW	I S	S34T13NR1W Cache	.07	App
25-7898	2-5-79	Craig Lower	UGW	I D S	S28T14NR1W Cache	0.1	App
25-7899	2-13-79	Cache Valley Chinchilla Corp	UGW	I	S29T13NR1E Cache	1.0	Pend
25-7900	2-9-79	M. Nick Galloway	UGW	I D	S10T12NR1W Cache	0.1	App
25-7901	2-22-79	William Worley	UGW	I D S	S6T11NR1E Cache	0.015	App
25-7902	2-20-79	Douglas George Pehrson	UGW	I D	S23T11NR1E Cache	.030	App
25-7904	2-21-79	Jerry R. Hurst	UGW	I D	S14T14NR1E Cache	0.25	Pend
25-7905	2-26-79	Vern Mitton	UGW	I D S	S14T10NR1W Cache	0.1	App
25-7906	2-23-79	James L. Smart	UGW	I D S	S14T12NR1E Cache	0.015	App
25-7907	3-2-79	Randal Cook	UGW	I D	S7T11NR1E Cache	0.015	App
25-7908	3-9-79	Steven Larsen	UGW	I D S	S5T11NR1E Cache	.015	App
25-7909	3-6-79	DeLoy B. Hall	UGW	I S	S2T11NR1W Cache	0.3	App
25-7910	3-16-79	Beverly Young	UGW	I D S	S1T11NR1W Cache	.015	App

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AREA CODE	DATE OF FILING	NAME	SOURCE	USE	LOCATION	AMOUNT (CFS)	ACTION
			STATE OF UTAH				
25-7911	3-16-79	Harris Griffin	UGW	S	S30T13NR1W	0.015	App
25-7912	3-15-79	Lori Bartholomew	UGW	I D S	S32T12NR1W	.015	App
25-7914	3-20-79	Mary Mather	UGW	D	S20T13NR1E	0.18	App
25-7915	3-19-79	Terrance E. Hatch, etal	UGW	I D S	S21T11NR1W	1.0	App
25-7916	3-23-79	Jerry M. Haslam	UGW	I D S	S35T11NR1W	.015	App
25-7917	4-3-79	Linda J. Griffiths	UGW	I D S	S27T10NR1E	.015	App
25-7918	4-5-79	Leon A. Hendry	UGW	S	S27T11NR1W	.015	App
25-7919	4-10-79	Faye Fine	UGW	I D S	S32T13NR1E	.015	App
25-7920	4-6-79	Craig K. Phillips	UGW	I D S	S5T12NR1E	.015	App
25-7921	4-10-79	Hyer Investment c/o Garold Hyer	Cub River	I S	S28T14NR1E	0.5	App
25-7922	4-10-79	Don Meikle & Sons	Unnamed Springs	S	S13T13NR1E	.015	Pend
25-7924	4-10-79	Grant W. Potter	UGW	I D S	S6T11NR1E	0.1	App
25-7925	4-10-79	Don Meikle & Sons	Unnamed Spring	S	S14T13NR1E	.015	Pend
25-7926	4-17-79	Kirk Peterson	UGW	I D S	S33T10NR1E	.015	App
25-7927	4-11-79	Richmond Irrigation So., c/o Garr Christensen	U Tile Drain	I	S27T14NR1E	0.50	App
25-7928	4-16-79	Melvin Campbell	UGW	I D S	S10T13NR1E	0.1	App
25-7929	4-19-79	Robert E. Lee	UGW	I D S	S27T11NR1E	0.1	App
25-7930	4-19-79	David J. Gancheff	Overflow Trenton Res	I S	S28T14NR1W	0.57	App
25-7931	4-19-79	R & R Farms	Drain	I S	S14T14NR1W	1.0	App
25-7932	4-19-79	Crai- Lower	Spring	I D S	S28T14NR1W	0.1	Pend
25-7933	4-19-79	Robert E. Lee	UGW	I D S	S27T11NR1E	0.1	App
25-7934	4-24-79	William Carter	UGW	I D S	S22T12NR1E	0.015	App
25-7935	4-25-79	David Suisse	UGW	I	S3T12NR1E	0.1	App
25-7936	5-2-79	Roger C. Jones	UGW	I D S	S8T11NR1E	0.1	App
25-7937	5-2-79	Allen K. Sweat	UGW	I D S	S2T11NR1W	0.015	App
25-7940	5-7-79	Virgil A. Marler or Alice Marler	Overflow from Bybee Ditch	I D S	S3T14NR1W	3.5	Pend

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			STATE OF UTAH				
25-7941	5-8-79	Richard Selvage	UGW	I D S	S31T12NR1W	0.015	App
25-7942	5-8-79	Kenneth L. Goodsell	UGW	I D S	S19T13NR1W	0.015	App
25-7944	5-8-79	Reed Mickelson	UGW	Oth	S8T11NR1E	0.015	App
25-7945	5-7-79	Sally Cotter	UGW	I D S	S5T11NR1E	0.1	App
25-7946	5-21-78	William Brent Coulam	UGW	I D S	S25T13NR1W	0.1	App
25-7947	5-24-79	Robert D. Quayle	UGW	I D S	S15T11NR1E	1.0	Pend
25-7948	5-24-79	Kent Souter	UGW	I D S	S2T11NR1W	0.015	App
25-7949	5-25-79	David Bancheff	UGW	I	S28T14NR1W	1.0	App
25-7950	5-29-79	Gilbert Petersen	UGW	I D S	S19T12NR1W	0.03	App
25-8001	5-29-79	Heber Hardman	UGW	I D S	S16T11NR1W	0.5	App
25-8002	5-29-79	Heber Hardman	UGW	I D S	S16T11NR1W	0.25	App
25-8003	6-4-79	James N. Elwood	UGW	I D S	S28T13NR1E	0.015	Pend
25-8004	5-29-79	J. Lowell Anderson	Sump	I	S9T10NR1E	0.5	Pend
25-8005	5-31-79	Robert Harris	Drain & Spring Area	I S	S2T11NR1E	0.258	Pend
25-8006	6-4-79	LDS Church	UGW	I D S	S20,29 T11NR1W	2.0	Pend
25-8007	6-12-79	Darius Carter	UGW	I D S	S1T11NR1W	0.015	Pend
25-8008	6-19-79	Don & Archie McCulloch	UGW	I D	S10T12NR1E	0.05	Pend
25-8009	6-15-79	Steven R. Croshaw	UGW	I D S	S31T12NR1W	0.015	Pend
25-8010	6-8-79	Verl M. Buxton	Drain	I S	S4T14NR1W	0.5	Pend
25-8011	6-8-79	Verl M. Buxton	Drain	I S	S5T14NR1W	0.5	Pend
25-8012	6-12-79	Don Wahlstrom	Spring	I	S10T11NR1E	0.015	Pend
25-8013	6-14-79	Floyd Burnett	UGW	I S	S15T10NR1E	0.5	Pend
25-8014	6-20-79	Wright Drilling Company	UGW	I D S	S32T12NR1E	0.15	Pend
25-8015	6-13-79	Floyd Dorius	Bear River	I	S11T14NR1W	24 ac ft	Pend
25-8016	6-25-79	Robert J. Adams	UGW	I D S	S11T11NR1W	0.015	Pend
25-8017	6-19-79	George D. Bohart	UGW	I D	S2T10NR1E	0.5	Pend
25-8018	7-27-79	Michael J. Anderson	UGW	I D S	S9T11NR1W	0.015	Pend
25-8019	8-6-79	Jack Worthen	UGW	I D S	S27T11NR1E	0.1	Pend

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25-8020	7-6-79	Clarence John Funk & Cyril Reed Funk, Jr.	STATE OF UTAH UGW	I D S	S10T12NR1E Cache	0.03	Pend
25-8021	6-27-79	M. J. Fonnesbeck	UGW	S	S21T12NR1E Cache	0.15	Pend
25-8022	6-28-79	Jay R. Griggs	Spring	I D	S12T14NR1E Cache	0.015	Pend
25-8023	7-16-79	Steven P. Crowshaw	UGW	I D S	S11T12NR1W Cache	0.015	Pend
25-8024	7-9-79	Gerald Miller	UGW	D S	S32T11NR1E Cache	0.05	Pend
25-8025	7-6-79	Ellis L. Fulmer & Flora M. Fulmer	UGW	D S	S30T9NR4E Cache	0.015	Pend
25-8026	7-6-79	Howard G. Bowes	UGW	I D S	S28T10NR1E Cache	0.1	Pend
25-8027	7-6-79	George Butterfield	UGW Seep	I	S27T14NR1E Cache	0.1	Pend
25-8028	7-9-79	Lynn Reese	Unnamed	I	S18T12NR1E Cache	1.0	Pend
25-8029	7-11-79	City of Enoch Enterprises	Spring	I D S	S12T14NR1E Cache	0.015	Pend
25-8030	7-18-79	Louis B. Boudrero	UGW	I D S	S29T12NR1E Cache	0.015	Pend
25-8031	7-19-79	M. Jean Gash	UGW	I D S	S3T11NR1W Cache	0.015	Pend
25-8032	7-25-79	Steven Murri	UGW	D S	S11T12NR1E Cache	0.015	Pend
25-8033	7-25-79	Flora S. Zolinger	UGW	D	S18T11NR1E Cache	0.015	Pend
25-8034	7-19-79	Lynn Hancey	UGW	I D	S11T11NR1E Cache	0.1	Pend
25-8035	7-20-79	Leigh Ray Cowley	UGW	D	S14T14NR1W Cache	0.015	Pend
25-8036	8-9-79	Archie McDonald	UGW	I D	S10T12NR1E Cache	0.05	Pend
25-8037	7-26-79	William M. Fisher	UGW	I	S22T11NR1E Cache	0.015	Pend
25-8038	7-26-79	James W. Floyd	UGW	I D S	S20T11NR1E Cache	0.03	Pend
25-8039	8-6-79	Powder Mountain Water & Sevier District	Spring	I D	Within District	200 ac ft	Pend
25-8040	7-30-79	Michael J. Ricks	UGW	I D S	S14T12NR1W Cache	.015	Pend
25-8041	8-3-79	Keith Taggart	UGW	I D S	S2T11NR1W Cache	0.015	Pend
25-8042	8-8-79	Svend E. Johansen	UGW	D	S7T10WR3W Cache	0.5 ac ft	Pend
25-8043	8-10-79	Dennis Gene Larson	Neilson's	I D S	S14T10NR1E Cache	0.015	Pend
25-8044	8-9-79	Wesley Baer	UGW	I D S	S9T11NR1E Cache	0.5	Pend
25-8045	8-20-79	Mark Bates	UGW	I D S	S21T10NR1E Cache	0.015	Pend
25-8046	8-8-79	Jerry Twitchell	UGW	I D S	S22,23,27,26Cache T11NR1W	4.0	Pend
25-8047	8-13-79	David Keeley	UGW	I D S	S1T12NR1W Cache	0.015	Pend

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AREA CODE	DATE OF FILING	NAME	SOURCE	USE	LOCATION	AMOUNT (CFS)	ACTION
5-8-48	8-15-79	Dallas J. Elder Construction Company Inc.	STATE OF UTAH UGW	I	S28T12NR1E Cache	2.0	Pend
25-8050	8-23-79	Inge Dirnhim	UGW	I D S	S36T12NR2W Cache	0.5	Pend
25-8051	9-4-79	William D. Pitcher	UGW	I D S	S15T13NR1W Cache	0.05	Pend
25-8052	9-6-79	Jon Parker	UGW	I D S	S15T11NR1E Cache	0.1	Pend
25-8053	8-31-79	Dallas Elder	UGW	I	S27T12NR1E Cache	1.0	Pend
25-8054	9-7-79	Guy Ray Pulspher	UGW	I D S	S14T9NR1E Cache	0.1	Pend
25-8055	9-10-79	Curt Pinder	UGW	I D S	S27T11NR1W Cache	0.015	Pend
25-8056	9-12-79	Verla T. Olsen	UGW	I	S13T14NR1W Cache	0.25	Pend
25-8057	9-13-79	Dennis R. Mathew	UGW	I S	S27T11NR1E Cache	0.222	Pend
25-8058	9-13-79	T. Michael Bishop	UGW New Tile Drains	I S	S27T11NR1E Cache	0.222	Pend
25-8059	9-18-79	L. Jean Stanton	UGW	I D S	S35T13NR1E Cache	0.030	Pend
25-8060	9-18-79	L. Jean Stanton	UGW	I	S35T13NR1E Cache	0.5	Pend
25-8061	9-19-79	Robyn Mathew Brown	UGW	I	S5T10NR1E Cache	0.1	Pend
25-8062	9-24-79	La Mar Spackman & Sons	Spackman Drain	I S	S27,8 T14NR1E CaChé	0.5	Pend
25-8063	9-25-79	Helen R. Hansen	UGW	I S	S21,22 T11NR1E Cache	0.1	Pend
29-2299	9-15-78	Lloyd E. Lish Jr.	UGW	I D S	S1T11NR3W Box E1	0.10	App
29-2300	9-20-78	William J. Harris	UGW	I D S	S6T14NR3W Box E1	0.5	App
29-2301	9-19-78	Ned Baadsgaard	UGW	I	S26T12NR3W Box E1	.015	App
29-2302	9-21-78	Gertrude B. Simmons	UGW	I	S3T12NR2W Box E1	0.03	App
29-2303	9-28-78	Gary Viri Worwood	UGW	I D S	S15T10NR2W Box E1	0.10	App
29-2304	7-31-79	Kent M. Peterson	UGW	I D S	S20T12NR2W Box E1	0.015	App
29-2305	11-1-78	Leland Harris	UGW	I S	S27,34 T12NR4W Box E1	3.0	Pend
29-2306	11-6-78	Lee Allen	UGW	I D	S11T12NR3W Box E1	.015	App
29-2307	11-6-78	Lee Allen	UGW	I D	S11T12NR3W Box E1	.015	App
29-2308	11-6-78	Lee Allen	UGW	I D	S11T12NR3W Box E1	.030	App
29-2310	11-14-78	J. Dell Petersen	UGW	I D S	S16T11NR4W Box E1	0.1	App

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29-2311	11-13-78	Boyd K. Gardner	UGW	I	S8T11NR2W Box EI	4.0	Pend
29-2313	11-27-79	Jay J. & Mary E. Lacey Riverside	UGW	Oth	S11T8NR2W Box EI	.015	App
29-2314	12-14-78	North Garland Water Co	UGW	I D S	S34T14NR3W Box EI	2.0	App
29-2315	1-12-79	Sheldon Keith Barfuss	UGW	I D	S23T11NR3W Box EI	.015	App
29-2316	1-24-79	Gerald H. Tolman	UGW	I D	S21T11NR4W Box EI	0.1	Pend
29-2318	1-25-79	Don Barker	UGW	I	S14T8NR2W Box EI	1.0	App
29-2319	1-26-79	Triple L. Ranch c/o Vernon J. Lamb	UGW	I S	S35T14NR3W Box EI	3.0	App
29-2320	2-6-79	Ricky L. Christensen	UGW	I S	S7T11NR3W Box EI	.015	App
29-2321	2-15-79	Curtis C. Anderson	UGW	S	S3T11NR4W Box EI	.015	App
29-2322	2-8-79	Bothwell Cemetary and Water Corporation	UGW	Oth	S4T11NR4W Box EI	0.5	Pend
29-2323	2-16-79	William F. Goring & Sons Inc.	Dewey Spring	I	S17T11NR2W Box EI	12 ac ft	Pend
29-2324	2-24-79	David Scott (Mrs.)	UGW	I D	S6T12NR2W Box EI	.030	App
29-2325	2-22-79	Ukon Water Co.	UGW	I D	S16T12NR2W Box EI	1.0	App
29-2326	2-28-79	Dean Phillips	UGW	D	S12T11NR3W Box EI	.015	App
29-2327	3-5-79	Stanley R. Simmons	UGW	I D	S3T12NR2W Box EI	.015	Pend
29-2328	3-7-79	Belmont Spring Ltd Partnership	UGW	I D S	S23T13NR3W Box WI	3.0	Pend
29-2329	3-29-79	Randy Bowcutt	Willow Creek	I	S3T12NR2W Box EI	0.1	Pend
29-2330	4-12-79	Utah Power & Light	UGW	Oth	S15T7NR2W Box EI	0.25	App
29-2331	4-23-79	Chester Stander	UGW	I	S3T11NR3W Box EI	0.015	App
29-2332	4-25-79	Kirk Nelson	Drains	I S	S26T9NR2W Box EI	0.5	Pend
29-2333	4-25-79	P. R. Parker	Peterson Enterprise Drain	I	S26T9NR2W Box EI	0.5	Pend
29-2334	4-30-79	Ronald J. Taylor	UGW	I D S	S5T11NR2W Box EI	0.015	App
29-2335	5-3-79	Cynthia Montgomery	UGW	I D S	S25T13NR3W Box EI	0.015	App
29-2336	4-30-79	P. R. Parker	Drain	I	S26T9NR2W Box EI	0.5	Pend

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AREA CODE	DATE OF FILING	NAME	SOURCE		USE	LOCATION	AMOUNT (CFS)	ACTION
			STATE OF UTAH					
29-2338	5-3-79	Lee Allen	UGW		I D S	S11T12NR3W	0.015	Pend
29-2339	5-7-79	Ray W. Udy	UGW		I	S13T13NR3W	0.3	App
29-2340	5-7-79	Mrs. D. L. Busenyark Jr	UGW		I S	S26T12NR3W	0.015	App
29-2341	5-9-79	Theo P. Hunsaker	Spring		I S	S5T10NR2W	0.1	Pend
29-2342	5-10-79	Ronald W. Baugh	Seeps & Springs		I D S	S12T13NR3W	0.1	App
29-2343	5-21-79	John M. Hardy	Drains		I S	S20T10R2W	0.1	App
29-2344	5-25-79	Rex Godfrey	Unnamed Stream		I S	S36T13NR3W	0.5	Pend
29-2345	5-29-79	Eugene Thompson	UGW		I	S33T11NR2W	0.50	Pend
29-2346	6-8-79	Gregory A. Young	UGW		I D	S3T8NR2W	0.1	Pend
29-2347	6-15-79	Dean Howarth	UGW		I	S12T9NR2W	0.1	Pend
29-2348	6-20-79	Gary L. Packer	UGW		I D S	S32T11NR3W	0.1	Pend
29-2349	6-28-79	Lawrence B. Hawks	UGW		I D	S11T12NR2W	0.015	Pend
29-2350	6-29-79	Steven L. Welling	UGW		I	S33,34 T14NR3W	3.0	Pend
29-2351	6-29-79	Gale Welling Farms	UGW		I D	S19T13NR2W	2.0	Pend
29-2352	7-5-79	Helen H. Reeder	Spring Area		I D S	S1T9NR2W	0.045	Pend
29-2353	7-9-79	Elmer C. J. Petersen	UGW		I S	S5T11NR3W	0.022	Pend
29-2355	7-11-79	William N. Pond	UGW		I D S	S5T11NR3W	0.015	Pend
29-2356	7-18-79	Diana M. Dautre	UGW		I D S	S32T12NR3W	0.015	Pend
29-2357	7-11-79	Dean A. Lamb	UGW		I S	S31,32,28,33 T14NR3W	5.0	Pend
29-2358	7-17-79	Andrew Podlesney	UGW		I D S	S11T12NR2W	0.015	Pend
29-2359	7-27-79	Sharon D. Jensen	UGW		I	S27T12NR3W	0.03	Pend
29-2360	7-26-79	Preferred Resources, Inc.	UGW		I	S29T11NR3W	1.5	Pend
29-2361	7-26-79	Preferred Resources, Inc.	UGW		Oth	S29T11NR3W	3.5	Pend
29-2363	8-17-79	Clifford Knudson	UGW		I	S4T10NR2W	0.03	Pend
29-2364	8-15-79	David J. Gilmore	UGW		I	S4T10NR2W	0.015	Pend
29-2365	8-20-79	Petersen Bros., Herefords	UGW		S	S10T14NR4W	0.015	Pend
29-2366	8-21-79	Arthur Misrasi	UGW		I D S	S2T10NR2W	0.015	Pend



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AREA CODE	DATE OF FILING	NAME	SOURCE	USE	LOCATION	AMOUNT (CFS)	ACTION
29-2367	8-30-79	Theodore Graser	STATE OF UTAH UGW	I D S	S10,11 T8NR2W Box E1	1.5	Pend
29-2368	8-30-79	Jane Firth Call	UGW	I D S	S4T11NR4W Box E1	0.015	Pend
29-2369	9-11-79	B.M.S. Dairy	UGW	I D S	S35T12NR4W Box E1	0.06	Pend
29-2370	9-18-79	Joseph Farrell	UGW	I D	S5T11NR3W Box E1	0.015	Pend
29-2371	9-20-79	Kendall Julender	UGW	I D S	S20T11ONR2W Box E1	0.015	Pend
29-2373	9-21-79	Utah Department of Transportation	UGW	Oth	S33T11ONR2W Box E1	4.5	Pend
		Total Surface Water (Utah)	Approved 4.441 cfs	Pending	Total		
		Total Ground Water (Utah)	15.870 cfs	25.130cfs	29.571 cfs		
		Total Surface Water Storage (Utah)	400.000 AF	85.594cfs	101.464 cfs		
				836.000AF	1236.000 AF		
<p>** Included in above totals is a 400 ac-ft storage application, now approved, that was previously submitted as 'pending'.</p>							