

33 52ER  
37 442R

	A	B	C	D	E	F
1	57 R WATER MEASUREMENT BY: <i>[Signature]</i>			DATE: 4/1/83	MILEAGE 70	
2						Comments:
3	Ditch	Type of Weir	x Measurement =	CFS		290000 B/L
4						
5	A - Dobson	No weir	?			.46
6						
7	B - High Ditch	2' Parshall	10 1/2	6.56		1.61. FRESH H <sub>2</sub> O 13 MILES
8						
9	C - Jaca West	9" Parshall	0	0		1.14
10	E - Jaca East	9" Parshall	0	0		
11						
12	F - Community Ditch	2' Parshall	9	5.12	IF + <del>IF</del> K	1.25 OF 2.00 US
13	<i>24" PIPE</i>			1.98		
14	D - Bench Ditch	1' Parshall			CK 2 H <sub>2</sub> O	
15	G - Timothy Field	9" Parshall	4	1.98		2.54
16						
17	H - Ram Field	1' Parshall	9 1/2	2.80	IF only	
18	<i>PIPE @ 12'</i>		10 1/2			
19	I - 7H Murphy Road Pip	9" Parshall	10 1/2	2.50		1.37
20	J - 7H Old Barn	9" Parshall	0	0		
21	K - 7H Bridge	9" Parshall	0	0		
22						
23	L - ZX East of House	None	?	0		
24	M - ZX Below Barn	9" Parshall	11 1/2	2.88		4.08
25						
26	N - Junayo East	2' Parshall	7	3.48		1.96
27						
28	O - ZX Packrat	9" Parshall	0	0		
29						
30	P - Junayo West	2' Parshall	4 1/2	1.60		
31						
32	Q - Cottle Creek	<del>18" Pipe</del> Cont	4 1/2	(18" pipe) .22		
33						
34	R - Salmon Creek		0 open	0		
35						
36	Storage-into Macks Cr	7' board/RC	2"	1.50		0
37	Storage-into Cottle Crk	3' board/RC	0	0		
38	Storage-out of Macks	3' board/RC	0	0		
39						
40	S - W7 East	3' Cipoletti	0	0		
41	T - W7 West	3' Cipoletti	4"	1.93		2.00
42						
43	U - "RID Lateral	7' Cipoletti	30" EST TO LOW TO ME.	0.60		
44						
45	V - GP Horse Pasture	3' Cipoletti	5"	0.30		1.57
46						
47	W - West Reynolds La	3" Pipe	0	0		1.93 2.54 2.60 2.54
48	<i>2.60 2.54</i>					
49	X - Henry's Ditch	3' Pipe	0	0		2.00
50						
51	Y - Boise Trust Ditch	4' Cipoletti	0	0		4.20
52						
53	Z - "Last Ditch	4' Cipoletti	0	0		0.90 2.60 1.60 2.60
54						
55	Total CFS			33.45 CFS		

2-222 P20120204 # 18 12/12/1987

April 3, 2013

THURSDAY 04/05/2013

	A	B	C	D	E	F
	Ditch or Lateral	Used by:	Size & type weir	Depth	CFS	Should be
1						
2	Z - Last ditch	Smith, Young, Goering, DBSI, Johnsto	4 ft cipoletti		1.11	
3	Y - Boise Trust @ V	Young, Snake River Ranch	3" x 5' x 9' ft cipoletti	3"	2.09	
4	X - Brandau V	Brandau	3 ft pipe			
5	W - West Reynolds	Muller, Benson, Jaca, DBSI	3 ft pipe			
6	V - GP horse pasture	Brandau & Penny	18 inch pipe	9"	1.18	
7	U - Reynolds 1st Dist	approx 20 lateral users	1 ft cipoletti	3"	2.92	
8	T - W7 west ditch	Brandau	3 ft cipoletti	4"	1.98	
9	S - W7 east ditch	Brandau	3 ft cipoletti			
10	R - Salmon creek	Boston/Matterson	None			
11	Q - Cottle creek	Bensons & Jaca	18 inch pipe			
12	P - Macks creek	Junayo	7 ft 2x6	2"	1.44	
13	P - Macks creek	Junayo storage - out	3 ft rectangular cont	3 1/2"	1.53	
14	P - Cottle creek	Junayo storage - in	1.5 ft parshall			
15	P - Junayo west side	Junayo storage - in	3 ft 2x4			
16	P - Junayo east side	Junayo	9" parshall		2.20	
17	M - Below ZX barn	ZX	2 ft parshall	EST 2.4 CFS (100")	2.40	
18	L - ZX east side	ZX	9" parshall	10"	2.35	
19	K - Livery Barn	7hi	none			
20	J - Livery Barn	7hi	9" parshall			
21	I - Murphy Road Pipe	7hi	9" parshall	10 1/2"	2.48	
22	H - Ram Field	7hi, ZX, Junayo	1 ft parshall			
23	G - Timothy Field	Hook	1 ft parshall		2.70	
24	F - Community Ditch	CRM, US, 7hi, Hook, Junayo	2 ft parshall	12 3/4"	8.76	
25	E - Jaca East side	Jaca	9" parshall			
26	D - Bench Ditch	Hook	1 ft parshall			
27	C - Jaca West side	Jaca	9" parshall	2 3/4"	3.2	
28	B - High Ditch	7hi & McCabe	2 ft parshall	7 1/2"	3.81	
29	A - Dobson	7hi	9" parshall			
30	Totals this date				35.32 CFS	
31						
32						
33						

11:30 - 8:30 PM  
84 miles

	A	B	C	D	E	F
1	57 R WATER MEASUREMENT BY:		<i>[Signature]</i>	DATE <i>1/12/13</i>	MILEAGE <i>52</i>	
2						Comments:
3	Ditch	Type of Weir	x Measurement =	CFS		
4						
5	A - Dobson	No weir				
6						
7	B - High Ditch	2' Parshall	<i>6</i>			
8						
9	C - Jaca West	9" Parshall				
10	E - Jaca East	9" Parshall				
11						
12	F - Community Ditch	2' Parshall	<i>12</i>			
13						
14	D - Bench Ditch	1' Parshall				
15	G - Timothy Field	9" Parshall				
16						
17	H - Ram Field	1' Parshall	<i>8 1/2</i>			
18	<i>2" PIPE</i>					
19	I - 7H Murphy Road Pipe	9" Parshall	<i>3 1/2</i>			
20	J - 7H Old Barn	9" Parshall				
21	K - 7H Bridge	9" Parshall	<i>4 1/2</i>			
22						
23	L - ZX East of House	None	<i>?</i>			
24	M - ZX Below Barn	9" Parshall	<i>4 1/2</i>			
25						
26	N - Junayo East	2' Parshall	<i>7</i>			
27						
28	O - ZX Packrat	9" Parshall	<i>3 1/2</i>			
29						
30	P - Junayo West	2' Parshall	<i>0</i>			
31						
32	Q - Cottle Creek	14" Rec Cont				
33						
34	R - Salmon Creek					
35						
36	Storage-into Macks Crk	7' board/RC	<i>LEAKAGE</i>			
37	Storage-into Cottle Crk	3' board/RC				
38	Storage-out of Macks Crk	3' board/RC	<i>3</i>			
39						
40	S - W7 East	3' Cipoletti				
41	T - W7 West	3' Cipoletti	<i>3 1/2"</i>			
42						
43	U - "RID Lateral	7' Cipoletti	<i>23.4"</i>			
44						
45	V - GP Horse Pasture	<del>3' Cipoletti</del> <i>10" pipe</i>	<i>8 1/4"</i>			
46						
47	W - West Reynolds La	3" Pipe	<i>4</i>			
48						
49	X - Henry's Ditch	3' Pipe	<i>11 1/4"</i>			
50						
51	Y - Boise Trust Ditch	4' Cipoletti	<i>1 1/4"</i>		<i>no w</i>	
52	<i>no weir blade</i>					
53	Z - "Last Ditch	4' Cipoletti	<i>to do low measurement</i>			
54						
55	Total CFS					

*3 \* STOCK WATER ONLY*

*per Tom*

*per Tom SAME AS LAST*

*ABOVE WEIR 8 1/2" thru 10" PIPE*

Annex Brandau

April 26, 2013 - Friday

Bill 337 - 8028  
 ATT 0 Sol Creek

	A	B	C	D	E	F
	Ditch or Lateral	Used by:	Size & type weir	Depth	CFS	Should be
1	Ditch or Lateral					
2						
3	Z - Last ditch	Smith, Young, Goering, DBSI, Johnsto	4 ft cipoletti	1"		
4	Y - Boise Trust @ V	Young, Snake River Ranch	5 ft cipoletti RC	1 5/8"		
5	X - Brandau V	Brandau	3 ft pipe	9 1/4" 608cm	88	
6	W - West Reynolds	Muller, Benson, Jaca, DBSI	3 ft pipe	9 1/2" 150cm	136	
7	V - GP horse pasture	Brandau & Penny	<del>3 ft pipe</del> 12" pipe	9 1/2" 150cm	134	
8	U - Reynolds Irr Dist	approx 20 lateral users	7 ft cipoletti	water under plates est	140	
9	T - W7 west ditch	Brandau	3 ft cipoletti	4 1/2"	198	
10	S - W7 east ditch	Brandau	3 ft cipoletti	5"		
11	R - Salmon creek	Boston/Watterson	None			
12	Q - Cattle creek	Bensons &	<del>42" rectangular cont</del> 5 1/2" x 18" pipe	EST	1.00	
13	P - Macks creek	Junayo	7 ft 2x6	3"	1.23	
14	P - Macks creek	Junayo storage - out	3 ft rectangular cont	5 1/4"	1.70	
15	P - Junayo west side	Junayo	1.5 ft parshall	3 1/2"	.28	
16	P - Cottle creek	Junayo storage - in	3 ft 2x4	3 1/2"		
17	O - ZX packrat	ZX	9" parshall	3 1/2"		
18	N - Junayo east side	Junayo	2 ft parshall	6"		
19	M - Below ZX barn	ZX	9" parshall	6"		
20	L - ZX east side	ZX	none			
21	K - Wooden Bridge	Zhi	9" parshall	6" short water		
22	J - Livery Barn	Zhi	9" parshall	6"		
23	I - Murphy Road Pipe	Zhi	9" parshall	6"	.40	
24	H - Ram Field	Zhi, ZX, Junayo	1 ft parshall	1 1/2"	4.00	
25	G - Timothy Field	Hook	1 ft parshall	1 1/2"		
26	F - Community Ditch	CRM, US, Zhi, Hook, Junayo	2 ft parshall	1 1/2" / 9"	7.50 / 5.12	
27	E - Jaca East side	Jaca	1 ft parshall	6"		
28	D - Bench Ditch	Hook	1 ft parshall	6"		
29	C - Jaca West side	Jaca	parshall	8 1/4"	1.82	
30	B - High Ditch	Zhi & McCabe	2 ft parshall	6 1/4"	2.90	
31	A - Dobson	Zhi	None			
32						
33	Totals this date				37.92	

Plan - 2 pm 84 miles

Shank 111 188 111 188 111 188 111

No joint Brandau

Bill 337

1

2-13

	A	B	C	D	E	F
1	57 R WATER MEASUREMENT BY: <i>JM</i>			DATE: <i>2/13</i>	MILEAGE: <i>5.2 mi</i>	Comments:
2		Type of Weir	x Measurement =	CFS		SHOULD BE
3	Ditch					
4						
5	A - Dobson	No weir				
6						
7	B - High Ditch	2' Parshall	6"	2.73		2.46 13 mcs
8						
9	C - Jaca West	9" Parshall	8 1/2"	1.82		1.14
10	E - Jaca East	9" Parshall				
11						
12	F - Community Ditch	2' Parshall	9"	5.12		2.54 2.00 CFS/4.5
13						
14	D - Bench Ditch	1' Parshall				
15	G - Timothy Field	9" Parshall				
16						
17	H - Ram Field	1' Parshall	14 1/2"	5.34		4.08 1.28 #
18						
19	I - 7H Murphy Road P	9" Parshall	5"	.80		1.37
20	J - 7H Old Barn	9" Parshall				
21	K - 7H Bridge	9" Parshall	2 1/2"	.28		
22						
23	L - ZX East of House	None				
24	M - ZX Below Barn	9" Parshall				
25						
26	N - Junayo East	2' Parshall				
27						
28	O - ZX Packrat	9" Parshall	2"	.20		
29						
30	P - Junayo West	1.5' Parshall	Submerged 7 1/2"	2.80		1.96
31						
32	Q - Cottle Creek	14" Rec Cont	to low to measure	x		
33						
34	R - Salmon Creek		to low to measure	x		
35						
36	Storage-into Macks Cr	7' board/RC	to low to meas	.44		
37	Storage-into Cottle Crk	3' board/RC				
38	Storage-out of Macks	3' board/RC	1 1/2"	.44		
39						
40	S - W7 East	3' Cipoletti				
41	T - W7 West	3' Cipoletti	2 1/2"	.96		2.00
42						
43	U - "RID Lateral	7' Cipoletti	2 1/4"	1.94		
44						
45	V - GP Horse Pasture	18" Cipoletti Pipe	13" x 16" pipe	2.62		1.57 .63 Push-By 1.77 - Muth 1.62 - ...
46						
47	W - West Reynolds La	3" Pipe				
48						
49	X - Henry's Ditch	3' Pipe	14" x 36"	3.72		2.00
50						
51	Y - Boise Trust Ditch	4" Cipoletti	NO DATA EST 50"	1.00		1.00
52						
53	Z - "Last Ditch	4" Cipoletti	1" to low est	.20		
54						
55	Total CFS		SHOULD GO TO RIVER #15	21.07		6/11/08 6 nght. 29.87

	A	B	C	D	E	F
	Ditch or Lateral	Used by:	Size & type weir	Depth	CFS	Should be
1	Ditch or Lateral	Used by:	Size & type weir	Depth	CFS	Should be
2	Z - Last ditch	Smith, Young, Goering, DBSI, Johnsto	4 ft cipoletti			
3	Y - Boise Trust @ V	Young, Snake River Ranch	5 ft cipoletti			
4	X - Brandau V	Brandau	3 ft pipe			
5	W - West Reynolds	Muller, Benson, Jaca, DBSI	3 ft pipe			
6	V - GP horse pasture	Brandau & Penny	3 ft cipoletti			
7	U - Reynolds Irr Dist	approx 20 lateral users	7 ft cipoletti			
8	T - W7 west ditch	Brandau	3 ft cipoletti			
9	S - W7 east ditch	Brandau	3 ft cipoletti			
10	R - Salmon creek	Boston/Watterson	None			
11	Q - Cattle creek	Bensons &	12" rectangular cont			
12	P - Macks creek	Junayo	7 ft 2x6			
13	P - Macks creek	Junayo storage - out	3 ft rectangular cont			
14	P - Junayo west side	Junayo	1.5 ft parshall			
15	P - Cattle creek	Junayo storage - in	3 ft 2x4			
16	O - ZX packrat	Junayo	9" parshall			
17	N - Junayo east side	Junayo	2 ft parshall		1.00	190 #
18	M - Below ZX barn	ZX	9" parshall		3.07	405
19	L - ZX east side	ZX	none			
20	K - <del>Western</del> Bridge	7hi	9" parshall			
21	J - Livery Barn	7hi	9" parshall		.41	
22	I - Murphy Road Pipe	7hi	9" parshall		1.57	130
23	H - Ram Field	7hi, ZX, Junayo	1 ft parshall		1.42	128 #
24	G - Timothy Field	Hook	1 ft parshall			1.23
25	F - Community Ditch	CRM, US, 7hi, Hook, Junayo	2 ft parshall		4.91	200 us 254 #
26	E - Jaca East side	Jaca	1 ft parshall			
27	D - Bench Ditch	Hook	1 ft parshall			
28	C - Jaca West side	Jaca	9" parshall		2.33	144 #
29	B - High Ditch	7hi & McCabe	2 ft parshall		3.08	13 Mc 246 #
30	A - Dobson	7hi	9" parshall			250
31	Totals this date	5-16-13				

Ernie Brandau

1778 Upper Branch  
 1690

714 rec

714 rec

10815482



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	57R 2013 CFS DELIVERY SCHEDULE											2013			
2												Total			
3	Ditch or Lateral	Used by:	Size & type weir	Apr 1	Apr 3	Apr 13	Apr 26	May 2	May 16	May 27		CFS	Bill to:		
4	Z - Last ditch	Smith, Young, Goering	4 ft cipoletti		1.11		0.20	0.20				1.51	Hook Family	1.51	
5	Y - Boise Trust @ V	Young, Snake River	F 5 ft cipoletti		2.09		0.88	1.00				4.59	Young Ranch	4.59	
6	X - Brandau V	Brandau	3 ft pipe				1.36	3.72				7.16	Brandau-V Ranch	7.16	
7	W - West Reynolds	Muller, Benson, Jaca,	3 ft pipe												
8	V - GP horse pasture	Brandau & Penny	18 inch pipe	0.30	1.18	0.96	1.34	2.62				6.40	Brandau, Rich	6.40	
9	U - Reynolds Irr Dist	approx 20 lateral user	7 ft cipoletti	0.60	2.92	2.58	1.40	1.94				9.44	Brandau, Rich	9.44	
10	T - W7 west ditch	Brandau	3 ft cipoletti	1.93	1.98	1.56	1.98	0.96				8.41	Brandau, Rich	8.41	
11	S - W7 east ditch	Brandau	3 ft cipoletti												
12	R - Salmon creek	Boston/Watterson	None				0.60					0.60	Boston-Watterson	0.60	
13	Q - Cottle creek	Bensons &	18 inch pipe	0.22			0.32					0.54	Benson, Tom	0.54	
14	P - Macks creek	Junayo	7 ft 2x6	1.50	1.49	1.50						4.49	Junayo-storage in	4.49	
15	P - Macks creek	Junayo storage - out	3 ft rectangular cont		1.53	1.23	1.23	0.44				4.43	Junayo-storage out	4.43	
16	P - Junayo west side	Junayo	1.5 ft parshall	1.60			1.70	2.80				6.90	Junayo-Lower	6.90	
17	P - Cottle creek	Junayo storage - in	3 ft 2x4												
18	O - ZX packrat	ZX	9" parshall		0.20	0.46	0.28	0.20				1.14	Romero, John	1.14	
19	N - Junayo east side	Junayo	2 ft parshall	3.48	2.40	2.32			1.00			9.20	Junayo-Lower	9.20	
20	M - Below ZX barn	ZX	9" parshall	2.88	2.35	0.70			3.07			9.00	Romero, John	9.00	
21	L - ZX east side	ZX	none									0.76	Romero, John	0.76	
22	K - Wooden Bridge	Zhi	9" parshall			0.70		0.28				0.98	7 High	0.98	
23	J - Livery Barn	Zhi	9" parshall						0.41			1.09	7 High	1.09	
24	I - Murphy Road Pipe	Zhi	9" parshall	2.50	2.48	0.46	0.40	0.80	1.57			8.21	7 High	8.21	
25	H - Ram Field	Zhi, ZX, Junayo	1 ft parshall	2.80		2.38	4.00	5.34	1.42			15.94	Ram Field ditch		
26															
27															
28															
29															
30	G - Timothy Field	Hook	1 ft parshall	1.98	2.70										
31	F - Community Ditch	Tony-Zhi-Hook-Junayo	2 ft parshall	5.12	8.76	8.00	7.51	5.12	4.91	0.74	1.79	5.42	Hook	5.42	
32												41.21	Community ditch		
33															
34															
35															
36	E - Jaca East side	Jaca	9" parshall												
37	D - Bench Ditch	Hook	1 ft parshall	1.98		2.13						4.11	Hook	4.11	
38	C - Jaca West side	Jaca	9" parshall		0.32		1.82	1.82	2.33	1.82		8.11	Jaca	8.11	
39	B - High Ditch	Zhi & McCabe	2 ft parshall	6.56	3.81	2.73	2.90	2.73	3.08	2.73		24.54	High ditch		
40	A - Dobson	Zhi	9" parshall												
41															
42															
43															
44															
45	Totals this date			33.45	35.32	30.41	27.92	29.97	17.79	9.32	184.18	184.18	Total CFS for billing purposes	184.18	
46															

RECEIVED

JAN 22 2014

WATER RESOURCES  
WESTERN REGION