Weaver, Mathew

From: Carlson, Dave
Sent: Friday, December 12, 2008 9:56 AM
To: Weaver, Mathew
Subject: RE: Big Lost Permit and Mitigation Plan Review

Matt

Not sure what you would have expected for a combined diversion rate? They have more inches of water rights than irrigated acres so some combined
limit is needed.

In basin 34, the big lost river rights would get delivered with a shrink. during the adjudication we started with a 30% shrink it eventually was changed to a 50% shrink.

So back to the beginning 305 acres 6.90 cfs the only BLR right is for 1.60 cfs which would get a 50% shrink. And provide only 40 acres of water.
The warm springs creek is for 4.80 cfs or 240 acres. 305- 40 acres – 240 acres= 25 acres left for the GW right at 0.02 cfs/acre= 0.50cfs

6.4 cfs+ 0.50 cfs= 6.90 cfs combined

Not sure what you mean by CRF—the files are somewhere in boise—don, carter or danny knows where they are.

dave

From: Weaver, Mathew
Sent: Thursday, December 11, 2008 4:58 PM
To: Carlson, Dave
Subject: Big Lost Permit and Mitigation Plan Review

Dave,

I am working on the review of a mitigation plan associated with permit 34-13763. This is an application submitted by SPF on behalf of the 6x Ranch where they are proposing to irrigate 75 acres w/ ground water, and are going to mitigate for those impacts by leaving an equivalent amount of irrigational surface water in Warm Springs Creek under right 34-438B. I have gone through and reviewed the mitigation plan and think it is sufficient. I'm now crafting the conditions for the new permit, and the modified conditions for all of the water rights associated with the existing property. There is a combined use limitation on the ground that is much less than the additive total of the water rights. I'm trying to understand the reasoning for this discrepancy and after drawing blanks here at the state office, Shelley recommended I contact you. He thought that (1) you might remember these rights and know why the combined use limitation is not what would be expected, or (2) you could help me locate the CRF and respective CRVs for 34-123B, 34-124B, 34-125B, 34-483B, and 34-2320.

I appreciate any help you can lend me.

Thanks, and have a good evening.

Mat Weaver, PE
Staff Engineer
Idaho Department of Water Resource
(208) 287-4914

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 34-483B

WATER RIGHT NUMBER: 34-483B

Owner Type	Name and Address
Attorney	GIVENS PURSLEY LLP C/O MICHAEL C CREAMER PO BOX 2720 BOISE, ID 83701-2720 (208)388-1200
Current Owner	6 X RANCH LLC C/O BLAKE QUINN PO BOX 12625 FRESNO, CA 93778 (559]891-5400
Directors Report Owner	GORDON C HARRIS 5550 W 4900 N MACKAY, ID 83251
Directors Report Owner	INA MAE HARRIS 5550 W 4900 N MACKAY, ID 83251 (208)588-2674
Original Owner	LESTER LINGENFELTER , ID

Priority Date: 04/01/1902

Basis: Decreed

Status: Active

Source	Tributary
WARM SPRINGS CREEK	BIG LOST RIVER

Beneficial Use	From To	Diversion Rate	Annual Volume
IRRIGATION	05/01 to 10/15	3.120 CFS	545.70 AF
RECREATION	05/01 to 10/15	0.050 CFS	9.10 AF
RECREATION STORAGE	01/01 to 12/31		9.10 AF
	Total Diversion:	3.170 CFS	554.80 AF

Location of Point(s) of Diversion

WARM SPRINGS CREEK CUSTER County	SE1/4SW1/4	Sec. 26,	Twp 08N,	Rge 22E, B.M.
WARM SPRINGS CREEK CUSTER County	NW1/4SW1/4	Sec. 27,	Twp 08N,	Rge 22E, B.M.
WARM SPRINGS CREEK CUSTER County	SW1/4SW1/4	Sec. 26,	Twp 08N,	Rge 22E, B.M.
WARM SPRINGS CREEK CUSTER County	NW1/4SW1/4	Sec. 26,	Twp 08N,	Rge 22E, B.M.

Place of Use

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 34-483B

IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
08N	22E	25							36.0			39.0							75.0
08N	22E	26									40.0			28.0	39.0	40.0	34.5	38.0	219.5

Total Acres: 294.5

RECREATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
08N	22E	26												X					

Conditions of Approval:

1. S34 THE PERIOD OF USE FOR IRRIGATION DESCRIBED ABOVE MAY BE EXTENDED IN SEASONS OF UNUSUAL CHARACTERISTICS TO A BEGINNING DATE OF 04-20 AND AN ENDING DATE OF 10-31 AT THE DISCRETION OF THE DIRECTOR OF THE IDAHO DEPARTMENT OF WATER RESOURCES.
2. C18 THIS PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS NECESSARY FOR THE DEFINITION OF THE RIGHTS OR FOR THE EFFICIENT ADMINISTRATION OF THE WATER RIGHTS AS MAY BE ULTIMATELY DETERMINED BY THE COURT AT A POINT IN TIME NO LATER THAN THE ENTRY OF A FINAL UNIFIED DECREE. SECTION 42-1412(6), IDAHO CODE.
3. THIS APPROVAL IS SPECIFICALLY CONDITIONED UPON THE TERMS AND MOTION FOR ORDER FILED WITH THE DEPARTMENT ON OCTOBER 12, 1999, IN THE MATTER OF APPLICATION FOR PERMIT NO. 34-07591, IN THE NAME OF L&S PARTNERS, NUMEROUS OTHER CAPTIONED MATTERS AND THE PRELIMINARY ORDER OF THE DEPARTMENT ISSUED ON NOVEMBER 18, 1999. THIS APPROVAL IS SUBJECT TO ANY FUTURE MODIFICATIONS RESULTING FROM OR REQUIRED BY THE TERMS OF THAT STIPULATION, THE PRELIMINARY ORDER OF THE DEPARTMENT, AND THE ACTIONS TAKEN PURSUANT THERETO.
4. THE FIRST YEAR THAT WATER IS DIVERTED TO RECREATION STORAGE, THE IRRIGATION USE UNDER THESE COMBINED RIGHTS SHALL BE LIMITED TO 6.16 CFS, 285.2 ACRES AND 998.2 AFA. THE REDUCTION OF IRRIGATION DURING THE FIRST YEAR WILL PROVIDE THE ADDITIONAL STORAGE VOLUME TO FILL THE POND WHEN COMBINED WITH THE 17.5 AF ASSOCIATED WITH THE 5.0 ACRES NO LONGER IRRIGATED.
5. USE OF THIS RIGHT WITH RIGHTS LISTED BELOW IS LIMITED TO A TOTAL COMBINED DIVERSION RATE OF 6.46 CFS AND A TOTAL ANNUAL MAXIMUM DIVERSION VOLUME OF 1048.3 AF AT THE FIELD HEADGATE. COMBINED RIGHT NOS.: 34-123B, 34-124B, 34-125B, 34-483B, AND 34-02320
6. K06 THIS RIGHT IS LIMITED TO THE IRRIGATION OF 155.9 ACRES WITHIN THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.
7. USE OF THIS RIGHT WITH THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 294.5 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS.: 34-123B 34-124B, 34-125B, 34-483B AND 34-02320.

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 34-483B

Remarks:

Comments:

1. DCarlson 2/22/2001 TRANSFER 5001
Comment: T 5001- CREATED A RECREATION POND

2. cclark 8/5/2004 10:36:22 AM Water Right
Comment: This water right record was updated by decree record from old RightID 371441 to new RightID 550594

3. nmiller 5/25/2006 POD
Comment: Correlated PODID 531589 from SpatialDataID 188946 to SpatialDataID 188881

4. nmiller 5/25/2006 POD
Comment: Correlated PODID 531589 from SpatialDataID 188946 to SpatialDataID 188881

5. nmiller 5/25/2006 POD
Comment: Correlated PODID 531589 from SpatialDataID 188946 to SpatialDataID 188881

Dates and Other Information:

Licensed Date:
Decreed Date: 2/5/2002
Enlargement Use Priority Date:
Enlargement Statute Priority Date:
State or Federal: S
Owner Name Connector: AND
Water District Number: 34
Generic Max Rate Per Acre:
Generic Max Volume Per Acre:
Decree Defendant:
Decree Plaintiff:
Civil Case Number: 39576
Judicial District: FIFTH
Swan Falls Trust or Nontrust:
Swan Falls Dismissed:
DLE Act Number:
Carey Act Number:
Mitigation Plan: False

Combined Use Limits:

Rate	Volume	Acres
6.46	1048.3	294.5

Combined Water Rights: 34-123B , 34-124B , 34-483B , 34-125B , 34-2320

Water Supply Bank:

Type	WR #	Owner	Source	TRS	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total
App	34-13763	6 X RANCH LLC,	GROUND WATER	08N22E25							36			39							75
Right	34-123B	6 X RANCH LLC,	WARM SPRINGS CREEK	08N22E25							36			39							75
Right	34-124B	6 X RANCH LLC,	WARM SPRINGS CREEK	08N22E25							36			39							75
Right	34-483B	6 X RANCH LLC,	WARM SPRINGS CREEK	08N22E25							36			39							75
Right	34-125B	6 X RANCH LLC,	BIG LOST RIVER	08N22E25							36			39							75

Irrigation		Total
34-125B	1.55 cfs	1.58 cfs
34-123B	1.36 cfs	1.38 cfs
34-124B	0.19 cfs	0.20 cfs
34-483B	3.12 cfs	3.17 cfs
34-2320	3.91 cfs	4.00 cfs

How does this equal 6.46 cfs? Could it be related to conveyance losses?

(1) What shall we do about the other overlapping rights, the ones not dedicated to mitigation. (REDUCE via what means?)

(2) Review Nielsen Ditch issue. Do rights have to be diverted to cover ditch loss.

13122805 6X Ranch 1

DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	4	---	---	---	---	---	---	2	8	4.8	10.6	8.4
2	4	---	---	---	---	---	---	---	8	4.8	10.6	8.4
3	4	---	---	---	---	---	---	---	8	5.6	10.6	8.4
4	4	---	---	---	---	---	---	---	8	5.6	10.6	8
5	4	---	---	---	---	---	---	10	4	5.6	10.6	8
6	4	---	---	---	---	---	---	10	4	5.6	10.6	8
7	4	---	---	---	---	---	---	10	4	5.6	10	8
8	4	---	---	---	---	---	---	8	4	5.6	10	8
9	4	---	---	---	---	---	---	8	10	5.6	10	8
10	3	---	---	---	---	---	---	8	10	0	10	8
11	3	---	---	---	---	---	---	8	10	0	10	8
12	3	---	---	---	---	---	2	8	9	0	10	8
13	3	---	---	---	---	---	2	8	9	0	10	8
14	3	---	---	---	---	---	2	8	9	0	10.2	8
15	3	---	---	---	---	---	2	10	9	0	10.2	7.6
16	---	---	---	---	---	---	2	10	9	0	10.2	7.6
17	---	---	---	---	---	---	2	10	9	0	10.2	7.6
18	---	---	---	---	---	---	2	10	9	0	10.2	9
19	---	---	---	---	---	---	2	10	9	0	10.2	9
20	---	---	---	---	---	---	2	10	9	0	10.2	9
21	---	---	---	---	---	---	2	10	9	0	9	9
22	---	---	---	---	---	---	2	10	9	0	9	9
23	---	---	---	---	---	---	2	10	9	0	9	9
24	---	---	---	---	---	---	2	10	9	7.2	9	9
25	---	---	---	---	---	---	2	10	9	7.2	9	8
26	---	---	---	---	---	---	2	10	4.8	7.2	9	8
27	---	---	---	---	---	---	2	10	4.8	7.2	9	8
28	---	---	---	---	---	---	2	10	4.8	6.8	8.4	8
29	---	---	---	---	---	---	2	8	4.8	6.8	8.4	8
30	---	---	---	---	---	---	2	8	4.8	6.8	8.4	8
31	---	---	---	---	---	---	---	8	---	10.6	8.4	---
TOTAL	54.0	---	---	---	---	---	38.0	252.0	228.0	108.6	301.6	247.0
MEAN	3.6	---	---	---	---	---	2.0	9.0	7.6	3.5	9.7	8.2
MIN	3.0	---	---	---	---	---	2.0	2.0	4.0	0.0	8.4	7.6
MAX	4.0	---	---	---	---	---	2.0	10.0	10.0	10.6	10.6	9.0
AC-FT	107.1	---	---	---	---	---	75.4	499.8	452.2	215.4	598.2	489.9

WATER YEAR 2006 TOTAL CFS: 1,229.2 TOTAL AC-FT: 2,438

X01
069
26A
015
170
R05

13124460 6X Ranch 4

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2005 TO OCTOBER 2006

MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	0	0	0	0	0
2	---	---	---	---	---	---	---	0	0	0	0	0
3	---	---	---	---	---	---	---	0	0	0	0	0
4	---	---	---	---	---	---	---	0	0	0	0	0
5	---	---	---	---	---	---	---	0	0	0	0	0
6	---	---	---	---	---	---	---	0	0	0	0	0
7	---	---	---	---	---	---	---	0	0	0	0	0
8	---	---	---	---	---	---	---	0	0	0	0	0
9	---	---	---	---	---	---	---	0	0	0	0	0
10	---	---	---	---	---	---	---	0	0	0	0	0
11	---	---	---	---	---	---	---	0	0	0	0	0
12	---	---	---	---	---	---	---	0	0	0	0	0
13	---	---	---	---	---	---	---	0	0	0	0	0
14	---	---	---	---	---	---	---	0	0	0	0	0
15	---	---	---	---	---	---	---	0	0	0	0	0
16	---	---	---	---	---	---	---	0	0	0	0	---
17	---	---	---	---	---	---	---	0	0	0	0	---
18	---	---	---	---	---	---	---	0	0	0	0	---
19	---	---	---	---	---	---	---	1.6	0	0	0	---
20	---	---	---	---	---	---	---	1.6	0	0	0	---
21	---	---	---	---	---	---	---	1.6	0	0	0	---
22	---	---	---	---	---	---	0.8	1.6	0	0	0	---
23	---	---	---	---	---	---	0.8	1.6	0	0	0	---
24	---	---	---	---	---	---	0.8	1.6	0	0	0	---
25	---	---	---	---	---	---	0.8	1.6	0	0	0	---
26	---	---	---	---	---	---	0.8	0	0	0	0	---
27	---	---	---	---	---	---	0.8	0	0	0	0	---
28	---	---	---	---	---	---	0.8	0	0	0	0	---
29	---	---	---	---	---	---	0	0	0	0	0	---
30	---	---	---	---	---	---	0	0	0	0	0	---
31	---	---	---	---	---	---	0	---	0	0	---	---
TOTAL	---	---	---	---	---	---	5.6	11.2	0.0	0.0	0.0	0.0
MEAN	---	---	---	---	---	---	0.6	0.4	0.0	0.0	0.0	0.0
MIN	---	---	---	---	---	---	0.0	0.0	0.0	0.0	0.0	0.0
MAX	---	---	---	---	---	---	0.8	1.6	0.0	0.0	0.0	0.0
AC-FT	---	---	---	---	---	---	11.1	22.2	0.0	0.0	0.0	0.0

IRRIGATION YEAR 2006 TOTAL CFS:16.8 TOTAL AC-FT: 33

										AF		CFS
249	103	FULLMER JR. & LEON	44517859	06N26E08SWSE	A0003615	2006	0				N	Unknown
252	646	WILLIAMS/LEON L.	15977438	06N26E18SWNW	A0010023	2006	0	25-Jun-04	170.63	0	Z	0
253	249	PEHRSON/LOY G.	11092471	06N26E19NESW	A0007512	2006	122172	07-Aug-06	277.58	439.97	1	221.6
254	788	BINGHAM/MAX J.	1256654	06N26E19SESW		2006	0				N	Unknown
255	97	SHELTON & HARRY C	10580650	06N26E21SWSE	A0010059	2006	0	24-Jul-04	272.74	0	Z	0
257	96	BROADIE/MOJANET	48060834	06N26E28NWSE	A0010060	2006	5425	24-Jul-04	333.96	16.24	1	8.2
258	436	DOTZENROD & A.M. &	44535449	06N26E29NENW	A0010045	2006	55540	07-Aug-06	306.24	181.36	1	91.4
259	746	GUTHRIE/GLENN T. &		06N26E31NWNE		2006	0				N	Unknown
260	783	COLE/RICHARD L. &	14486119	06N26E31NWSW	A0008074	2006	0	15-Jun-05	130.58	0	Z	0
261	779	MOSS/ROBERT K.	1132728	06N26E32SESW	A0007610	2006	35	14-Jul-04	161.04	0.22	1	0.1
263	191	HARP/RODGER H.	84060312	07N24E07NWSW		2006	5849	18-Jul-99	342.61	16.49	1	8.3
264	510	MCAFFEE/SCOTT L	1119405	07N24E07SWSW	A0007541	2006	31021	28-Aug-06	297.72	104.9	1	52.6
267	162	MCAFFEE/SCOTT L.	1132718	07N24E18NWNE		2006	51281	05-Jun-96	113.8	451.81	1	227.8
268	158	MCCASLIN/NANCY J.	24410069	07N24E20NENE	A0003618	2006	42568	20-Jun-06	586.34	75.16	1	37.9
269	181	David G Nelson		07N24E20NWNW		2006	0	23-May-00	335.34	0	Z	0
270	160	MCKELVEY/JAMES D	80171763	07N24E20SENW		2006	2980	18-Jul-99	697.49	4.27	1	2.2
271	159	PEHRSON/RANDY D.	82034377	07N24E20SENW		2006	39772	19-Jul-94	263.4	150.99	1	76.1
273	154	BIG LOST RIVER CEM	55203297	07N24E21SESE		2006	12248	15-Jul-99	462.63	26.37	1	12.8
275	441	HINTZE/M. MARK	19346505	07N24E25SWSE	A0010014	2006	71578	31-Dec-03	144.7	494.85	1	249.2
276	882	NELSON/GERALD DA	22823801	07N24E27NWSE		2006	0	17-Jul-03	173.23	0	Z	0
277	153	HINTZE FARMS INC./	84060308	07N24E27NWSE		2006	0	21-May-04	61.98	0	Z	0
280	511	FULLMER/C. DEWAY	20648090	07N24E28NESW		2006	1483	04-Feb-05	135.41	10.8	1	5.4
282	157	SAYER ESTATE/SARA	84060341	07N24E28SESW		2006	0	28-Jan-05	95.04	0	Z	0
284	224	SCHOOL DISTRICT #	84060309	07N24E28NWSE		2006	8513	17-Jul-99	1957.94	4.36	1	2.2
285	651	LAMBSON/KATHLEEN	84036307	07N24E29NENE		2006	26843	18-Jul-99	393.86	68.16	1	34.3
286	231	MARINAC/MICHAEL L	10815363	07N24E29SENE		2006	18467	31-Dec-03	1431.23	12.9	1	6.5
293	333	MARZIAR/NOLD E.	11092445	07N24E34NWNW	A0008069	2006	2420	16-Aug-05	425.78	5.58	1	2.9
294	165	TAYLOR/IVA	18121459	07N24E34NESW		2006	0	24-Jul-00	262.5	0	Z	0
295	731	TAYLOR & P. KENNER	14230851	07N24E35SWNW		2006	0	27-Jul-99	318.38	0	Z	0
299	143	PITTMAN/ROBERT E.	13364689	07N24E35SWSW	A0007599	2006	0	16-Aug-99	79.02	0	Z	0
300	700	PITTMAN/ROBERT E.	84061861	07N24E35SWSE		2006	2420	15-Jun-05	538.12	4.8	1	2.3
301	636	NO-TELLUM CREEK I	18121442	07N24E36NWNW	A0007600	2006	33290	31-Dec-03	68.74	375.14	1	189
302	727	PEHRSON/BYRON R.	14230860	07N24E36SWSE	A0003608	2006	117638	31-Aug-06	275.19	427.48	1	213.3
303	816	SPENGLER REVOCA	1130254	07N25E28SENE	A0007642	2006	257560	08-Sep-03	252.99	1016.14	1	512.8
304	134	LEZAMIZ FAMILY LP/	11092544	07N25E31NWNE	A0007525	2006	20038	08-Sep-05	70.73	283.3	1	142.7
305	137	KITSOS/ROSENKRAN	19348510	07N25E31NESW	A0003609	2006	0	22-Jun-04	76.86	0	Z	0
308	193	LORD/DONALD R.	84060327	07N25E32SWNW	A0008083	2006	0	22-Jun-04	91.69	0	Z	0
309	132	COLSON/F. SCOTT	84783870	07N25E32NESE	A0003611	2006	0				N	Unknown
311	410	ANDERSON/FARMER	20651000	07N 25E 32 NWNESE	A0003610	2006	0	18-Jun-04	104.49	0	Z	0
312	782	LEZAMIZ FAMILY LP/	1119879	07N25E33NWNW	A0003612	2006	133720	22-Jun-04	299.4	446.63	1	226
313	173	LAMBERT/HAROLD D	NOE	07N25E18SESE		2006	0				N	Unknown
315	257	DONAHUE/TERRENC	85346142	06N22E14SESE	A0000482	2006	0	17-Jun-04	181.43	0	Z	0
316	667	ZOLLINGER/BRET L.	150934905	06N 22E 24 SWSESE		2006	0	17-Aug-95	519.2	0	Z	0
317	163	SIMMONS EST./DELO	15212348	06N22E24SWSW	A0007637	2006	76174	14-Jul-04	273.05	278.97	1	140.5
318	614	6X RANCH LLC/	84411184	06N22E26SWNE	A0007507	2006	71773	28-Aug-06	184.64	388.73	1	195.8
319	735	6X RANCH LLC/	1005047	06N22E25NESW	A0007508	2006	161120	05-Aug-05	156.49	965.88	1	486.4
320	272	JOHNSON/VICTOR A	14579401	06N22E36SWSW	A0008039	2006	49449	14-Aug-06	308.76	160.16	1	80.7
321	548	WARM SPRINGS CR	13266910	06N22E36SESE	A0007506	2006	147357	14-Aug-06	379.86	387.92	1	195.4
322	269	LINGER/ROBERT A.	5278877	06N23E29NESW	A0007640	2006	44030	25-May-00	394.92	111.49	1	56.2
323	622	MOUNTAIN SPRINGS	1001594	09N21E24NWSW	A0007638	2006	135520	28-Jan-05	443.48	305.56	1	153.9
324	226	MOUNTAIN SPRINGS	20554719	09N21E25SWNW	A0007639	2006	189540	14-Aug-06	527.12	359.58	1	181.1
326	461	DICKEY LIVESTOCK I	44517014	09N22E33SWNW		2006	3315	15-Jun-01	251.3	13.19	1	6.6
327	868	SMITH/LOYD L.	84613949	06N24E02NWSE		2006	42261	31-Dec-03	385.19	109.71	1	55.3
328	812	AIKELE/JUEL	14084171	04N26E21SWSW	A0003606	2006	0	07-Jun-04	390.9	0	Z	0
334	749	Phillip Scott				2006	0	20-Jul-05	504.19	0	Z	0
336	280	SORENSEN/MITCHEL	1140563	04N26E05NENW	A0006778	2006	242240	04-May-04	365.68	562.44	1	333.7
337	607	COBURN/MARTY T.	12258453	05N26E04SESW	A0007609	2006	0				N	Unknown
339	340	HIBARGER/GERTRUI	48069668	06N26E20NWNE	A0007620	2006	0	11-Aug-06	239.61	0	Z	0
340	704	BELL EST. -IRRIG.#2	84067579	03N26E12NWNW	A0003602	2006	0				N	Unknown
341	705	BELL EST. -IRRIG.#3	84067580	03N26E12NWNW	A0003601	2006	0				N	Unknown
346	805	PEHRSON/BYRON R.	1149424	05N26E05NENE	A0007535	2006	155098	02-Aug-06	277.7	558.51	1	281.3
348	858	SORENSEN/MITCHEL	20613002	04N 26E 05 SWSESE	A0000485	2006	0	06-May-04	508.68	0	Z	0
351	864	SOWARDS/NORMAN	22623302	05N 26E 34 SENW		2006	0	05-Jul-04	318.36	0	Z	0
352	865	KIMBALL/GARY L.	20650275	06N 25E 05 SWNW		2006	94384	02-Sep-06	284.24	191.33	1	96.4
353	866	COLSON/F. SCOTT	30052327	07N 25E 32 NESE		2006	0	18-Jun-04	106.36	0	Z	0
354	626	METCALF/LYNN J.	12258454	06N 25E 05 SWNESE	D0006259	2006	11372	19-Jul-01	331.4	34.32	1	17.3
355	854	SAYER/EVAN K.	19348351	07N 24E 35 SESW		2006	20308	03-Jun-05	314.79	64.51	1	32.5

No. W 6779

Return to:
SECRETARY OF STATE
700 WEST JEFFERSON
PO BOX 83720
BOISE, ID 83720-0080

NO FILING FEE IF RECEIVED BY DUE DATE

Due no later than August 31, 2005

Annual Report Form

1. Mailing Address - Correct in this box, if applicable

6X RANCH, LLC
~~XXXXXXXXXX~~ P.O. Box 226789
~~XXXXXXXXXXXXXXXX~~ Los Angeles, CA
90022-0489

2. Registered Agent and Office NO PO BOX

CHRISTOPHER J BEASON
277 N 6TH ST
BOISE, ID 83701

3 New Registered Agent Signature

4. Limited Liability Companies: Enter Names and Addresses of Managers.

Office held	Name	Street or P.O. Address	City	State	Zip
Manager	Blake Quinn	P.O. Box 226789	Los Angeles	CA	90022-0489

5. Organized Under the Laws of:
IDAHO
W 6779

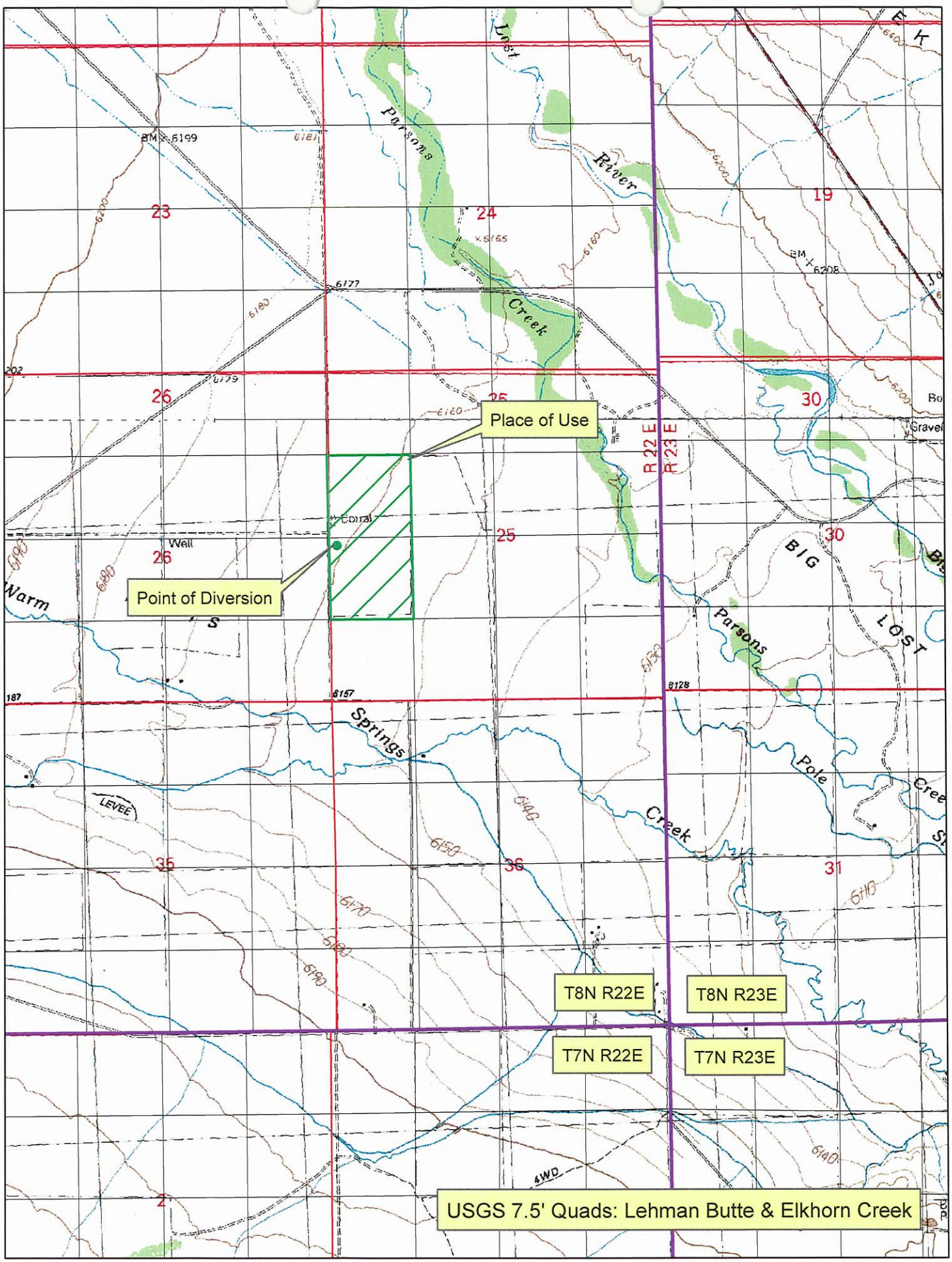
6
Signature [signature] Date 6/14/05

Name Blake Quinn Title Manager

Issued 06/01/2005

Do Not Tape or Staple

200508001911


Place of Use
Point of Diversion
T8N R22E
T8N R23E
T7N R22E
T7N R23E
USGS 7.5' Quads: Lehman Butte & Elkhorn Creek
Lost
Parsons
River
Creek
Warm
Springs
Pole
Creek
BIG
LOST
Parsons
Corral
Well
LEVEE
4WD
BM 6199
BM 6208
Gravel
R 22 E
R 23 E

Scale: 1" = 2000'

Review of App. for Permit 34-13763
by S. Keen 10/6/2005

Mitigation Amount for 34-125B

1. Irrigation ~~use~~ Diversion = 1.55 cfs on 294.5 acres
2. Conveyance Loss of 50% in Neilsen Ditch = 0.77 cfs *
3. Rediversion from Warm Springs Creek = 1.55 cfs - 0.77 cfs
   = 0.78 cfs
4. Irrigation use will be reduced by 75 acres
5. $\frac{75}{294.5}$ x .78 cfs = 0.20 cfs to be left undiverted from the Big Lost River

* Conveyance losses in the Neilsen Ditch may not be as high as 50%. But, because we know that they are high, we are making a conservative estimate in favor of protecting other Neilsen Ditch users. The purpose is to maintain the conveyance losses that have historically been contributed by this right. If the applicant can show that the conveyance losses are less than 50% before this permit becomes final, then the numbers should be adjusted accordingly.

SK