MEMORANDUM

Date: January 11, 2012

To: Water Right File 63-12296

From: csaxton

Re: Diversion Vol Limit

If you took the individual diversion volumes authorized for each right and added them up, they would exceed the sum of the diversion volume limits defined in TR 67055 + the diversion volumes for 63-12296. Therefore I have added diversion volume limits for irrigation use and the overall total volume for all uses that was not previously described in the permit conditions for 63-12296. This was not previously done because the diversion volume that would be authorized for the irrigation portion of 63-12296 was not defined.

Combined use limit Overlap Review

C. Stanton 1-11-12

Basin	Sequenc	Suff	Process	DivRate	Volume	irr Rate	Irr Vol	Muni Rate	Muni Vol	Acre Limit	Water Use	26.24	7509	19.54	5040	10.41	2469	1120 ac	Same POD
63	3271		Water Right	2.92	1,026.0	2.92	1,026.0			228.0	IRRIGATION	x	x	x	x			x	x
63	3445		Water Right	4.74	1,066.5	4.74	1,066.5			237.0	IRRIGATION	x	x	x	x			x	x
63	3487		Water Right	2.80	630.0	2.80	630.0			140.0	IRRIGATION	x	x	x	x			x	x
				5.40	1,971.0			5.40	1,971.0		MUNICIPAL	x	x			x	x		
				5.40	2,601.0														
63	7025		Water Right	3.38	1,184.8	3.38	1,184.8			264.0	IRRIGATION	x	x	x	x			x	x
				0.50	67.2			0.50	67.2		MUNICIPAL	x	x			x	x		
				3.38	1,252.0														
63	8088		Water Right	4.80	1,404.0	4.80	1,404.0			312.0	IRRIGATION	x	x	x	x			x	x
63	30297		Water Right	0.04	2.8			0.04	2.8		MUNICIPAL	x	x			x	x	x	x
63	30298		Water Right	0.24	13.5			0.24	13.5		MUNICIPAL	x	x			x	x	x	x
				21.24	**6,914.5**	**18.64**	**4,860**	6.18	2,055	**1,080**									
63	12296		Water Right	0.90	202.5	0.90	202.5			45.0	IRRIGATION	x	x	x	x			x	x
				4.23	414.5			4.23	414.5		MUNICIPAL	x	x			x	x		
				5.00	617.0														
				26.24	7,531.5	19.54	5,063	10.41	2,469	1,125.0									
							5,040												
					7,509.0														
				26.24	**7,509**	**19.54**	**5040**	**10.41**	**2,469**	**1120**									

KEY:

Blue writing indicates new combine use limits not previously on permit 63-12296

Brown totals indicate combine use limits set by TR 67055 prior to permit 63-12296 being issued

Bold Black are combine use limits set by approval of permit 63-12296

Irrigation rates and volumes

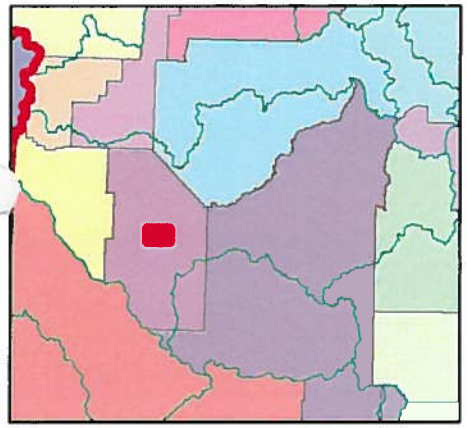
Municipal rates and volumes

Irrigation and Municipal rates and v

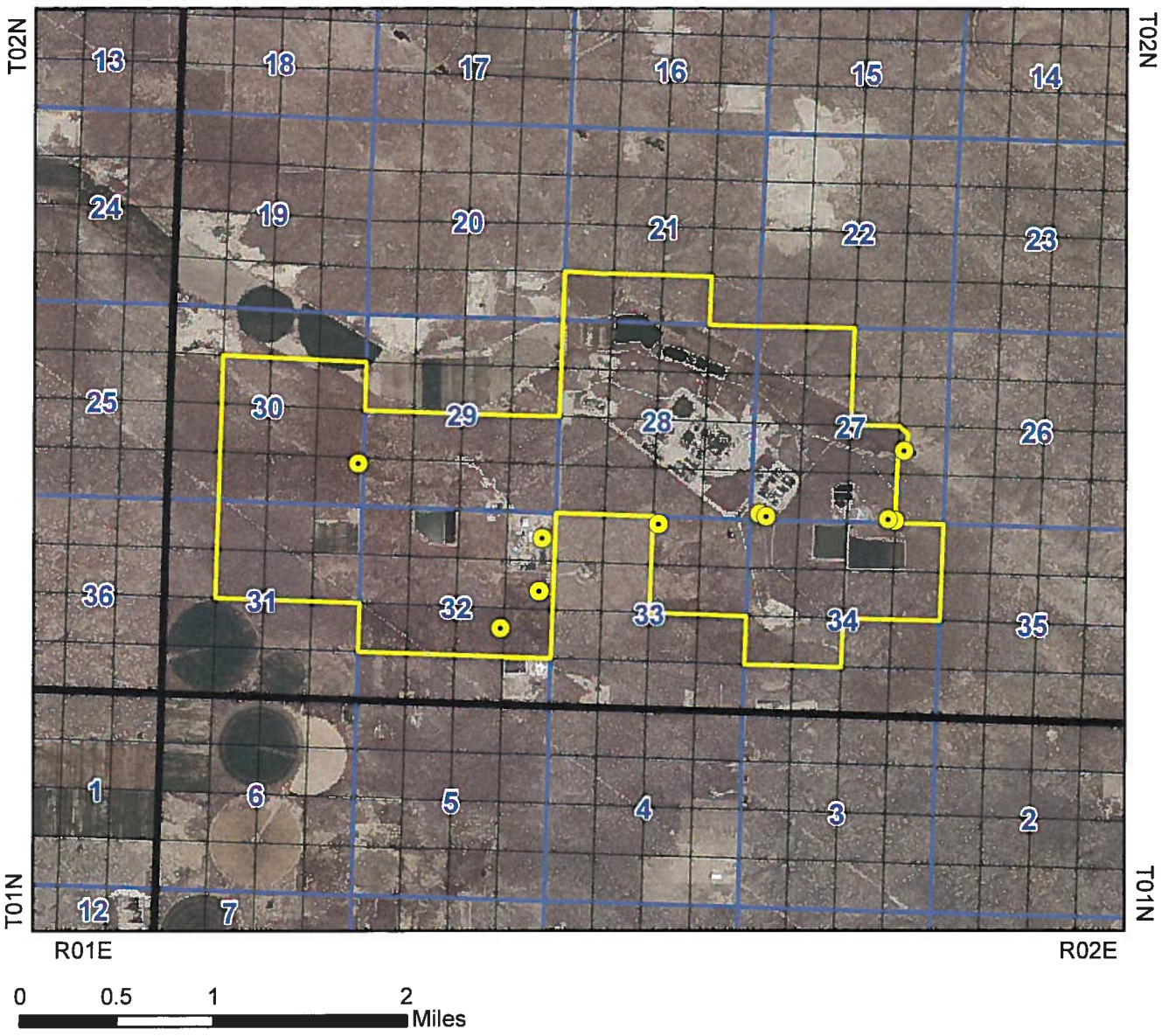
Idaho Department of Water Resources

Water Right
63-12296
(IRRIGATION)

- Point of Diversion
- Place of Use
- State Outline
- Townships
- PLS Sections
- Quarter Quarters



Ada County
IDWR Basin 63



Prepared by Saxton, Craig

2009 Aerial Photography