

Split Analysis

Water Right	Orig CFS	Old Yost	Old Neibaur	Corrected Neibaur		Balance to Yost	
29-7419B	0.38	0.13	0.25	29-13815	0.22	29-13814	0.16
29-7352D	0.04	0.01	0.03	29-13819	0.03	29-13818	0.01
29-7131	2.24	0.76	1.48	29-13821	1.31	29-13820	0.93
29-7080	2.53	0.86	1.67	29-13823	1.48	29-13822	1.05
29-7358	0.43	0.15	0.28	29-13817	0.25	29-13816	0.18
Combined total	5.16				3.04		2.15

(WR #s 29-7080 & 29-7358 also have combined used limit of 2.53 (after split 1.48 Neibaur and 1.05 Yost).

Per Warrant Deed Exhibit A - Total CFS conveyed to Neibaur is 3.04

Originally split CFS based on CFS/Acres multiplied by the acres of water right apurtenant to the land owned by each party (Exhibit A was not included with ownership change request).

Total based on this equation for Neibaur was 3.42.

The amount of 3.04 conveyed is 89% of 3.42, therefore the CFS allotted to Neibaur was reduced by 11% and the difference given to Yost.

	Original	Yost	Neibaur
Acres	516	176	340
Comb Div. Rate	5.19	2.15	3.04
Volume	1610	549.2	1060.8