SCI Transfer 76754

1/13/2011 by ADM

AS DECREED before transfer

	WR No.	Priority	Irrig cfs		irrig vol					acres				mit cfs	mit vol			total cfs	total vol				
										this doesn't add up													
SCI																							
SC	37-21936	3/31/1877	2.29		405.3		674.5	1190.6		112.7	192		392.7	0.07	7.4		7.4	2.36	412.7	1188	674		
SC	37-21938	11/1/1889	0.76		253.9	254.5				72		72		0.03	7.4			0.79	261.3			261.3	
SC	37-21940	5/31/1890	1.13		253.9					72				0.05	7.4			1.18	261.3				
GW	37-21942	3/29/1979	5.49		1180.6					392.7				0.05	7.4			5.54	1188				
			9.67											0.2				9.87					
BLM																							
SC	37-21937	3/31/1877	0.04		7.3			12		4	4												
SC	37-21939	11/1/1889	0.01		4.7	4.7				4													
SC	37-21941	5/31/1890	0.02		4.7					4													
GW	37-21943	3/29/1979	0.06		12					4													
			0.13																				
BEFORE SRBA																							
	T4677																						
SC	37-215G	3/31/1877	2.4		420		686				196												
SC	37-1096A	11/1/1889	0.8		266	266				76													
SC	37-1097	5/31/1890	1.2		266																		
			4.4																				
GW	37-7770	3/29/1979	5.6	5.04	1200					400													
				re-div limit																			
Review of Mitigation requirement for Permit 37-21352																							
LIMITS ON APPROVAL OF TRANSFER 76754																							
SCI																							
SC	37-21936	3/31/1877	2.29		394.5		674.5	1190.6		112.7	188.7		392.7	396.7	0.07	7.4		7.4	2.36	412.7	1188	674		1200
SC	37-21938	11/1/1889	0.76		253.9							68.7			0.03	7.4			0.79	261.3			261.3	
SC	37-21940	5/31/1890	1.13		253.9										0.05	7.4			1.18	261.3				
GW	37-21942	3/29/1979	5.49		1180.6					392.7					0.05	7.4			5.54	1188				
			9.67												0.2	29.6			9.87					
BLM																							
SC	37-21937	3/31/1877	0.04		7.3			12		4	4								0.04				
SC	37-21939	11/1/1889	0.01		4.7	4.7				4									0.01				
SC	37-21941	5/31/1890	0.02		4.7					4									0.02				
GW	37-21943	3/29/1979	0.06		12					4									0.06				
			0.13																				
														396.7					10				1200
		37-21942 and 37-21943 when combined limited to 5.04 cfs at points of re-diversion.																					
	Combined numbers																						
SC	37-21936	combined with	37-21937	renumbered to	37-22583																		
SC	37-21938	combined with	37-21939	renumbered to	37-22584																		
SC	37-21940	combined with	37-21941	renumbered to	37-22585																		
GW	37-21942	combined with	37-21943	renumbered to	37-22586																		
	APPROVED TRANSFER AFTER COMBINING RIGHTS.																						
			Irrig cfs		irrig vol					acres				mit cfs	mit vol			total cfs					
															*	*****							
SC	37-22583	3/31/1877	2.33		408.5		674.5		***	116.7	192.7		396.7	0.07	7.4	11.5	7.4	2.4					
SC	37-22584	11/1/1889	0.77		254.5	254.5			***			72.7		0.03	7.4	11.5		0.8					
SC	37-22585	5/31/1890	1.15		254.5				***					0.05	7.4	11.5		1.2					
GW	37-22586	3/29/1979	5.55	5.04 LIMIT	1190.1			1286.5	**	396.7				0.05	7.4	9.9		5.6					
			9.8															10					
					*** Volumes based on 3.5 afa/acre					**** Acres reduced by 3.3 for mitgation					* 7.4 based on CU 2.23 afa/ acre for 3.3 acres								
					** Volume based on 3.0 afa/acre										*****Vol based on original div vol/acre								
				For Irrig.	(3.5af/ac for 192.7 acres + 3.0 af/ac for (396.7-192.7 ac) = 1286.5 af																			
				Total	(3.5af/ac for 196 acres + 3.0 af/ac for (400-196 ac) = 1298 af																			