

Split Analysis

Water Right Number:

73-150B

Diversion Rate:

1.113 CFS

Reviewer Name:

Craig L. Saxton

Date:

7/22/2009

Acreage Analysis

Twp	Rng	Sec	Q-Q	Lot	Parent	Children Acres												
					Friehe 73-150B	Stennett 73-12127	Five E Group 73-12126	Rio B 73-12128										
13N	23E	27	NWSW		4.7	4.7												
			SWSW		33	18												
		28	NENW		24													
			NWNNW		35													
			SWNNW		31													
			SENNW		22													
			NESW		27													
			NWSW		30													
			SWSW		2.4													
			SESW		40													
			NESE		23	23												
			NWSE		32													
			SWSE		32	1												
			SESE		32	32												
		33	NENE		40	40												
			NWNE		40	15.8												
			SWNE		39	18.1												
			SENE		40	40												
			NENW		40													
			NWNNW		13													
		34	NENW		40													
			SWNW		39	20												
			SENNW		29													
Totals =					688.1	212.6	103	372.5										

Water Right Number: 73-150B

Diversion Rate: 1.113 CFS

Reviewer Name: Craig L. Saxton

Date: 40016

Split Tree

73-12127
(212.6 ac & 0.34 cfs)
73-12126
(103.0 ac & 0.17 cfs)
73-12128
(372.5 ac & 0.60 cfs)

73-150B
(688.1 ac & 1.11 cfs)

Summary

Right No:	Diversion Rate	Irrigated Acres	CFS / Acre
73-150B	1.113	688.1	0.002
73-12127	0.34	212.6	0.002
73-12126	0.17	103	0.002
73-12128	0.60	372.5	0.002

Split Analysis

Water Right Number: 73-150B Limit

Diversion Rate: 0.973 CFS

Reviewer Name: Craig L. Saxton

Date: 7/22/2009

Acreage Analysis

					Parent	Children Acres									
					Friehe	Stennett	Five E Group	Rio B							
Twp	Rng	Sec	Q-Q	Lot	73-150B Lin	73-12127	73-12126	73-12128							
13N	23E	27	NWSW		4.7	4.7									
			SWSW		33	18	15								
		28	NENW		24			24							
			NWNNW		35			35							
			SWNNW		31			31							
			SENNW		22			22							
			NESW		27			27							
			NWSW		30			30							
			SWSW		2.4			2.4							
			SESW		40			40							
			NESE		23	23									
			NWSE		32			32							
			SWSE		32	1		31							
			SESE		32	32									
		33	NENE		40	40									
			NWNE		40	15.8		24.2							
			SWNE		39	18.1		20.9							
			SENE		40	40									
			NENW		40			40							
			NWNNW		13			13							
		34	NENW		40										
			SWNW		39	20	19								
			SENW		29		29								
Totals =					688.1	212.6	103	372.5							

Water Right Number: 73-150B Limit
 Diversion Rate: 0.973 CFS
 Reviewer Name: Craig L. Saxton
 Date: 40016

Split Tree

73-12127	
(212.6 ac & 0.30 cfs)	
73-12126	
(103.0 ac & 0.15 cfs)	
73-12128	
(372.5 ac & 0.53 cfs)	
73-150B Limit	
(688.1 ac & 0.97 cfs)	

Summary

Right No:	Diversion Rate	Irrigated Acres	CFS / Acre
73-150B Limit	0.973	688.1	0.001
73-12127	0.30	212.6	0.001
73-12126	0.14	103	0.001
73-12128	0.53	372.5	0.001

Split Analysis

Water Right Number: 73-174D

Diversion Rate: 4 CFS

Reviewer Name: Craig L. Saxton

Date: 7/22/2009

Acreage Analysis

					Parent	Children Acres									
					Friede	Stennett	Five E Group	Rio B							
Twp	Rng	Sec	Q-Q	Lot	73-174D	73-12132	73-12131	73-12133							
13N	23E	27	NWSW		4.7	4.7									
			SWSW		33	18	15								
		28	NENW		24			24							
			NWNNW		35			35							
			SWNNW		31			31							
			SENNW		22			22							
			NESW		27			27							
			NWSW		30			30							
			SWSW		2.4			2.4							
			SESW		40			40							
			NESE		23	23									
			NWSE		32			32							
			SWSE		32	1		31							
			SESE		32	32									
		33	NENE		40	40									
			NWNE		40	15.8		24.2							
			SWNE		39	18.1		20.9							
			SENE		40	40									
			NENW		40			40							
			NWNNW		13			13							
		34	NENW		40			40							
			SWNNW		39	20									
			SENNW		29		29								
Totals =					688.1	212.6	103	372.5							

Water Right Number: 73-174D

Diversion Rate: 4 CFS

Reviewer Name: Craig L. Saxton

Date: 7/22/2009

Split Tree

73-12132	
(212.6 ac & 1.24 cfs)	
73-12131	
(103.0 ac & 0.60 cfs)	
73-12133	
(372.5 ac & 2.17 cfs)	

Summary

Right No:	Diversion Rate	Irrigated Acres	CFS / Acre
73-174D	4	688.1	0.006
73-12132	1.24	212.6	0.006
73-12131	0.60	103	0.006
73-12133	2.17	372.5	0.006

73-174D
(100.1 ac & 1.00 cfs)

Split Analysis

Water Right Number: 73-174D Limit

Diversion Rate: 3.49 CFS

Reviewer Name: Craig L. Saxton

Date: 7/22/2009

Acreage Analysis

Twp	Rng	Sec	Q-Q	Lot	Parent	Stennett	Five E Group	Rio B	Children Acres									
					Frlehe	73-12132	73-12131	73-12133										
13N	23E	27	NWSW		4.7	4.7												
			SWSW		33	18	15											
		28	NENW		24			24										
			NWNNW		35			35										
			SWNNW		31			31										
			SENNW		22			22										
			NESW		27			27										
			NWSW		30			30										
			SWSW		2.4			2.4										
			SESW		40			40										
			NESE		23	23												
			NWSE		32			32										
			SWSE		32	1												
			SESE		32	32												
		33	NENE		40	40												
			NWNE		40	15.8		24.2										
			SWNE		39	18.1		20.9										
			SENE		40	40												
			NENW		40			40										
			NWNNW		13			13										
		34	NENW		40		40											
			SWNNW		39	20	19											
			SENNW		29		29											
Totals =					688.1	212.6	103	372.5										

Water Right Number: 73-174D Limit
 Diversion Rate: 3.49 CFS
 Reviewer Name: Craig L. Saxton
 Date: 7/22/2009

Split Tree

73-12132
(212.6 ac & 1.08 cfs)
73-12131
(103.0 ac & 0.52 cfs)
73-12133
(372.5 ac & 1.89 cfs)

73-174D Limit
 (688.1 ac & 3.49 cfs)

Summary

Right No:	Diversion Rate	Irrigated Acres	CFS / Acre
73-174D Limit	3.49	688.1	0.005
73-12132	1.08	212.6	0.005
73-12131	0.52	103	0.005
73-12133	1.89	372.5	0.005

Split Analysis

Water Right Number: 73-177

Diversion Rate: 6.4 CFS

Reviewer Name: Craig L. Saxton

Date: 7/22/2009

Acreage Analysis

					Children Acres									
					Parent									
					Friede	Stennett	Five E Group			Rio B				
TwP	Rng	Sec	Q-Q	Lot	73-177	73-12135	73-12134	73-12136						
13N	23E	27	NWSW		4.7	4.7								
			SWSW		33	18	15							
		28	NENW		24			24						
			NWNV		35			35						
			SWNV		31			31						
			SENV		22			22						
			NESW		27			27						
			NWSW		30			30						
			SWSW		2.4			2.4						
			SESW		40			40						
			NESE		23	23								
			NWSE		32			32						
			SWSE		32	1		31						
			SESE		32	32								
		33	NENE		40	40								
			NWNE		40	15.8		24.2						
			SWNE		39	18.1		20.9						
			SENE		40	40								
			NENW		40			40						
			NWNV		13			13						
		34	NENW		40		40							
			SWNV		39	20	19							
			SENV		29		29							
Totals =					688.1	212.6	103	372.5						

Water Right Number: 73-177
 Diversion Rate: 6.4 CFS
 Reviewer Name: Craig L. Saxton
 Date: 7/22/2009

Split Tree

73-12135	(212.6 ac & 1.98 cfs)
73-12134	(103.0 ac & 0.96 cfs)
73-12136	(372.5 ac & 3.46 cfs)
73-177	(688.1 ac & 6.40 cfs)

Summary

Right No:	Diversion Rate	Irrigated Acres	CFS / Acre
73-177	6.4	688.1	0.009
73-12135	1.98	212.6	0.009
73-12134	0.96	103	0.009
73-12136	3.46	372.5	0.009

Split Analysis

Water Right Number: 73-177 Limit

Diversion Rate: 3.98 CFS

Reviewer Name: Craig L. Saxton

Date: 7/22/2009

Acreage Analysis

					Children Acres									
					Parent									
					Friehe	Stennett	Five E Group	Rio B						
Twp	Rng	Sec	Q-Q	Lot	73-177 Lim	73-12135	73-12134	73-12136						
13N	23E	27	NWSW		4.7	4.7								
			SWSW		33	18	15							
		28	NENW		24			24						
			NWNW		35			35						
			SWNW		31			31						
			SENW		22			22						
			NESW		27			27						
			NWSW		30			30						
			SWSW		2.4			2.4						
			SESW		40			40						
			NESE		23	23								
			NWSE		32			32						
			SWSE		32	1		31						
			SESE		32	32								
		33	NENE		40	40								
			NWNE		40	15.8		24.2						
			SWNE		39	18.1		20.9						
			SENE		40	40								
			NENW		40			40						
			NWNW		13			13						
		34	NENW		40		40							
			SWNW		39	20	19							
			SENW		29		29							
Totals =					688.1	212.6	103	372.5						

Water Right Number: 73-177 Limit
 Diversion Rate: 3.98 CFS
 Reviewer Name: Craig L. Saxton
 Date: 7/22/2009

Split Tree

73-12135	(212.6 ac & 1.23 cfs)
73-12134	(103.0 ac & 0.60 cfs)
73-12136	(372.5 ac & 2.15 cfs)
73-177 Limit	(688.1 ac & 3.98 cfs)

Summary

Right No:	Diversion Rate	Irrigated Acres	CFS / Acre
73-177 Limit	3.98	688.1	0.006
73-12135	1.23	212.6	0.006
73-12134	0.60	103	0.006
73-12136	2.15	372.5	0.006

Split Analysis

Water Right Number: 73-12109

Diversion Rate: 9.89 CFS

Reviewer Name: Craig L. Saxton

Date: 7/22/2009

Acreage Analysis

Twp	Rng	Sec	Q-Q	Lot	Parent	Children Acres									
					File#	Stennett	Five E Group	Rio B							
13N	23E	27	NWSW		73-12109	4.7	4.7								
			SWSW			33	18								
		28	NENW			24		15							
			NW/NW			35									
			SW/NW			31									
			SE/NW			22									
			NESW			27									
			NWSW			30									
			SWSW			2.4									
			SESW			40									
			NESE			23									
			NWSE			32									
			SWSE			32		1							
			SESE			32		32							
		33	NENE			40		40							
			NWNE			40		15.8							
			SWNE			39		18.1							
			SENE			40		40							
			NENW			40									
			NW/NW			13									
		34	NENW			40		40							
			SW/NW			39		20							
			SE/NW			29		29							
Totals =					688.1	212.6	103	372.5							

Water Right Number: 73-12109
Diversion Rate: 9.89 CFS
Reviewer Name: Craig L. Saxton
Date: 7/22/2009

Split Tree

73-12142
(212.6 ac & 3.06 cfs)
73-12141
(103.0 ac & 1.48 cfs)
73-12143
(372.5 ac & 5.35 cfs)

73-12109
(688.1 ac & 9.89 cfs)

Summary

Right No:	Diversion Rate	Irrigated Acres	CFS / Acre
73-12109	9.89	688.1	0.014
73-12142	3.06	212.6	0.014
73-12141	1.48	103	0.014
73-12143	5.35	372.5	0.014