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IN THE SUPERIOR COURT OF THE STATE OF ARIZONA
IN AND FOR THE COUNTY OF MARICOPA

IN THE GENERAL ADJUDICATION OF ALL RIGHTS TO USE WATER IN THE GILA RIVER SYSTEM AND SOURCE	W-1, W-2, W-3, W-4 (Consolidated) Contested Case No. W1-11-19 (Assigned to Special Master George A. Schade, Jr.) **ARIZONA DEPARTMENT OF WATER RESOURCES' REPORT CONCERNING IMPLEMENTATION OF SUMMARY ADJUDICATION PROCESS FOR DE MINIMIS USES**

CONTESTED CASE: *In re Sands Group of Cases.*

HSR INVOLVED: San Pedro River Watershed Hydrographic Survey Report.

DESCRIPTIVE SUMMARY: The Arizona Department of Water Resources hereby files its report concerning implementation of the summary adjudication process for certain *de minimis* uses.

NUMBER OF PAGES: 10.

DATE OF FILING: September 9, 2011

By Order dated June 21, 2011, the Special Master directed the Arizona Department of Water Resources ("Department" or "ADWR") to file a report on or before September 9, 2011 concerning implementation of the summary adjudication process for *de minimis* uses that meet the *Sands* criteria for stockwatering and certain small stockpond and domestic uses.[1] The Special Master directed the Department to file a report that "describes the specific directives the department needs to proceed, outlines the tasks ADWR plans to complete, and provides a timeline for their completion." Order at 2.

Since 2010, the Department has been working on a pilot project involving implementation of the summary adjudication process described above, as time permitted. The Department's pilot project is described below, preceded by background information, and followed by a discussion of the Special Master's concerns.

Background

Court Orders. In November 1991, the Department issued the final hydrographic survey report for the San Pedro River Watershed ("San Pedro HSR"), which included watershed file reports ("WFRs") that contain pertinent water use information associated with each water use investigated in the watershed, as well as proposed water rights ("PWRs") for each type of use. Based on the information in these WFRs and the objections filed thereto, in 1993, Special Master John Thorson organized eight consolidated contested cases, collectively referred to as the Group 1 cases, and then further consolidated the Group 1 cases into the *In re Sands Group of Cases*. In these cases, Special Master Thorson designated issues of broad legal importance concerning the uniform adjudication of certain small uses. See Order dated December 3, 1993, amended December 17, 1993.

[1] The Special Master discussed commencement of this work with the Department on January 26, 2010. See Special Master's Notice dated December 9, 2009.

A seven-day trial on the issues of broad legal importance commenced on March 22, 1994, followed by legal briefing and submission of proposed findings of fact which lasted through August, 1994. The active litigants included the United States, the State of Arizona, the Gila River Indian Community ("GRIC"), the San Carlos Apache Tribe ("SCAT"), the Tonto Apache Tribe, the Yavapai Apache Indian Tribe (Camp Verde Reservation), the City of Phoenix, the Salt River Project ("SRP"), and the water users identified in the Group 1 cases. In November 1994, the Special Master issued a decision and concluded that stockwatering and certain stockpond and domestic uses in the San Pedro River Watershed constituted *de minimis* uses, and that summary procedures and proposed water right characteristics were justified for completing the adjudication of those uses. See Memorandum Decision, Findings of Fact, and Conclusions of Law for Group 1 Cases Involving Stockwatering, Stockponds, and Domestic Uses, dated November 14, 1994 ("Memorandum Decision") at 5, 7.[2]

By Order dated September 27, 2002, Judge Ballinger approved the Special Master's Memorandum Decision in large part, with modifications to certain findings of fact and conclusions of law. This Order also approved the Special Master's recommended process for creating proposed water right abstracts, with one exception discussed below concerning ownership of the water right.

For each *de minimis* water right, Special Master Thorson indicated that he would prepare proposed water rights abstracts in accordance with the following information:[3] (1) the partial settlement offered by the parties, (2) findings of fact and conclusions of law in the *Sands* case, and (3) where necessary, the proposed water right characteristics

[2] Later, the Special Master modified certain findings of fact by Order dated February 23, 1995. Those modifications do not affect this report.

[3] In 1994, when Special Master Thorson entered his Memorandum Decision, he anticipated that he would be the one preparing the proposed water right abstracts for the *de minimis* uses in the *Sands* consolidated case. See Memorandum Decision at 44.

described in Part VII of the Memorandum Decision. See Memorandum Decision at 35. The relevant findings of fact and conclusions of law are referenced in Part VII of the Memorandum Decision, which sets forth how the water right characteristics listed below will be determined.

(1) *Proposed water right number*. Use the WFR number plus the abbreviation for the type of beneficial use, plus a unique number. The proposed water right number may be the same as the PWR reported in the WFR. See Memorandum Decision at 40-41.

(2) *Statement of claimant* ("SOC") associated with the proposed water right. Match the water use to an SOC. In order for a water right abstract to be prepared, an SOC must be matched to the water use, without which the use will be listed in the "no water right awarded" section of the catalog of proposed water rights. *Id.* at 41.

(3) *Basis of the water right*. Match the water use to a pre-adjudication filing or other legal basis. In order for a water right abstract to be prepared, a pre-adjudication filing or other legal basis must be matched to the water use, without which the use will be listed in the "no water right awarded" section of the catalog of proposed water rights. *Id.* at 42.

(4) *Ownership*. List the landowner as the owner of the *de minimis* uses. *Id.* This was modified by Order dated 09/27/2002, wherein the Court indicated that the ownership of water rights on federal and state lands is outside the scope of the Special Master's report. The Court did not address that issue. See Order at 5.

(5) *Beneficial or type of use*. Determine the beneficial or type of use by using information in the WFRs and the definitions in Conclusions of Law Nos. 1 to 6. See Memorandum Decision at 42.

(6) *Priority Date*. Determine the priority date by using the apparent dates of first use listed in the PWR section of the WFR. If the WFR is incomplete or ambiguous,

determine the priority date by using the earliest date in a judicial decree or Water Rights Registration Act filing, or in any other pre-adjudication filing, adjudication filing or other admissible credible evidence. The priority date will be assigned a day, month and year. If the day is unavailable, the priority date will be the last day of the month and the year. If neither the day nor month is available, the priority date will be the last day of the year. *Id.*

(7) *Source of Water.* If the WFR indicates that surface water is being used, list the source as surface water. If the WFR indicates that underground water is being used, or the source is uncertain, list the source as "not yet determined." *Id.* at 42-43.

(8) *Place of Use.* Describe each place of use to the nearest quarter-quarter section, unless there are two or more uses in the same quarter-quarter section, and then the nearest quarter-quarter-quarter section should be used. For stockwatering, use the information in the WFR "uses" section; for stockponds, use the information in the WFR "reservoir" section; and for domestic uses, use the information in the WFR "use location" section. *Id.* at 43.

(9) *Quantity.* Base the quantity on Conclusions of Law Nos. 10, 14, 16, 17, 19, 20 and 25. *Id.* at 44.

As stated above, the Special Master's methodology for determining these proposed water rights characteristics are only to be utilized if the parties have not reached agreement regarding any of these characteristics. As noted by the Special Master, "In most cases, the characteristics agreed to by the parties in their pretrial statement will be used in the preparation of these abstracts." *Id.* at 39.

Parties' Pre-Trial Partial Agreements. Several of the parties in the Group 1 cases reached partial agreement concerning some of the water right characteristics for the PWRs in the designated WFRs. The partial agreement of the parties is reflected in a report filed by the State of Arizona, and the parties' Joint Pre-Trial Statement.

Matrices. On October 1, 1993, the State of Arizona filed a report with the Special Master that summarized the parties' efforts to agree upon the facts of each PWR in the designated cases and dispose of objections to the WFRs. Attached to the report were draft templates (matrices) that presented the agreed upon facts for each PWR and identified areas of remaining dispute. According to that report, this process involved numerous and lengthy meetings because the HSR included conflicting information and the objections often were not specific to a particular PWR. The report noted that the "targeted cases have proven to be expensive and time consuming for all parties." See Report at 4. On November 19, 1993, the State of Arizona filed a "Notice of Filing Final Abstracts and Matrices for the Watershed File Reports in the Eight Consolidated Cases" ("Matrices").

Joint Pre-Trial Statement. On March 7, 1994, the parties[4] filed a Joint Pre-Trial Statement, in which the parties indicated that they reached agreement regarding the volume capacity for 52 stockponds and 10 stockwatering uses. See Joint Pre-Trial Statement, at 5, ¶ 11 (Appendices F and G). The agreed upon capacities in Appendices F and G generally reflect the capacity information contained in the Matrices.

Department's Implementation of Summary Adjudication Procedures

The Department selected 10 PWRs out of a total of 179 PWRs in the Group 1 cases and applied the methodology set forth in the Special Master's Memorandum Decision for determining water right attributes.[5] As required by Special Master Thorson, the Department first considered the information in the Matrices and Joint Pre-Trial Statement,

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[4] Apache Tribes, Gila River Indian Community, Salt River Project, State Land Department, United States, City of Phoenix, and seven of the San Pedro claimants (Pyeatt, Mercer, Goff, Hendrickson, Bayless & Berkalew Co., White, Sands). Lunt apparently did not join in the Pre-Trial Statement.

[5] In 1995, after the Special Master issued his Memorandum Decision, A.R.S. § 45-254 was amended, which requires the Department to recommend water right attributes for each individual water right claimed or water use investigated.

and then applied the criteria set forth in Part VII of the Memorandum Decision to determine those attributes not agreed upon by the parties. To a limited extent, the Department also took into consideration updated information obtained from its databases, as well as from its examination of aerial photography, USGS quadrangle maps and field investigations.

For each of the selected PWRs, the Department created a Water Rights Information table that summarizes information presented in the Matrices, the Joint Pre-Trial Statement, and the corresponding WFR. In addition, the Department summarized filings made after the 1991 San Pedro HSR, as well as the Department's confirmation of the claimed water uses. Based on the Water Rights Information table summary, the Department then created a Proposed Water Right Attributes table for each of the selected PWRs.

The Appendix contains a table describing the 10 selected PWRs, together with compilation of information for each of the selected PWRs. Each set consists of (1) the Water Rights Information table, (2) the Proposed Water Right Attributes table, (3) the applicable page(s) from the Matrices, (4) either Appendix F or G to the Joint Pre-Trial Statement, and (5) the related WFR.[6]

Special Master's Concerns

Water Right Attribute Issues. In his June 21, 2011 Order at 2, the Special Master directed the Department to include in this report a description of any specific directives that the department needs in order to proceed. As the Department prepared the Proposed

[6] Because the Matrices and the Joint Pre-Trail Statement are lengthy and were filed almost 20 years ago, they are being posted in their entirety on the Department's web site for the convenience of the parties. Also being posted is the Memorandum Decision and this report. See www.azwater.gov.

Water Right Attributes tables, the Department made several determinations based upon its interpretation of the Special Master's Memorandum Decision and other information in the Water Rights Information tables. These determinations are described in the endnotes to each table. The Department understands that its interpretation may be disputed by the parties, and that the Special Master will provide further direction on these issues as necessary.

In addition, the Department included information in the Water Rights Information table that post-dated the 1991 San Pedro HSR, including work done by ADWR. It is not clear whether and to what extent this information should be taken into consideration for the proposed water right attributes.

Also, determining a priority date proved to be problematic. When there is no agreement among the parties, the Memorandum Decision indicates that the priority date should be determined by using the apparent date of first use listed in the PWR section of the WFR. Because determining the apparent dates of first use at the time that the WFRs were prepared over 20 years ago required legal interpretation of relevant adjudication filings, the Department did not defer to the WFR in all cases. Instead the Department examined the associated adjudication filings themselves, together with any other information made available after the filing of the 1991 San Pedro HSR, to determine priority date. Regardless of the approach taken, the Department anticipates that there may be disagreement among the parties. The Department would appreciate further direction from the Special Master on this issue.

Future Tasks and Timeline. In his June 21, 2011 Order at 2, the Special Master also directed the Department to include in this report an outline of the tasks the Department plans to complete and a timeline for their completion. The Department believes that substantial resources would be required in order to complete the summary

adjudication process for the remaining WFRs in just the Group 1 cases alone, which consist of 179 PWRs.[7] For the 10 selected PWRs discussed in this report, the Department spent the equivalent of three months of time reviewing aerial photographs and topographic maps, conducting and documenting field investigations, reviewing and obtaining information from WFRs and supporting documentation, obtaining information from ADWR databases, and collating and summarizing information. The last step is a detail-oriented, complex and time-consuming process. The Matrices leave many of the attributes unresolved, and frequently interpretation is required to apply the steps set forth in the Memorandum Decision. In addition, the information in the WFRs is occasionally inaccurate due to age and the inherent challenge of collecting and reporting vast amounts of data.

Because the Department has limited staff and other adjudication commitments, work on the *Sands* Group 1 cases will face time constraints. The Department will be participating in a subflow hearing[8] at the end of January 2012, and has been directed to file a report in the SPRNCA matter[9] by April 2012. In addition, the Department is expected to work on finalizing the HSR for the federal reserved water right claims of the Hopi Tribe, which could require a substantial amount of time.[10] The Department respectfully requests that the priority of completing the *Sands* Group 1 cases be reevaluated given current staffing limitations and other adjudication work.

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[7] The Department understands that there are thousands of uses in the San Pedro River watershed that satisfy the Special Master's definition of *de minimis* uses. See Memorandum Decision at 5.

[8] Maricopa County Superior Court, Contested Case No. W1-103.

[9] Maricopa County Superior Court, Contested Case No. W1-11-232.

[10] Apache County Superior Court, Contested Case No. CV 6417.

DATED this 9th day of September, 2011.

ARIZONA DEPARTMENT OF WATER RESOURCES

Janet L. Ronald

Kenneth C. Slowinski, Chief Counsel
Janet L. Ronald, Deputy Counsel

ORIGINAL of the foregoing sent by first class mail this 9th day of September, 2011, to:

Clerk of the Maricopa County Superior Court
Attn: Water Case
601 W. Jackson Street
Phoenix, Arizona 85003

COPIES of the foregoing sent by first class mail this 9th day of September, 2011, to:

George A. Schade, Jr., Special Master
Arizona General Stream Adjudication
201 W. Jefferson, CCB 5B
Phoenix, Arizona 85003-2205

All parties on the *In re Sands Group Of Cases, W1-11-19* Court Approved Mailing List dated July 25, 2011

Peggy C. Beckett

ARIZONA DEPARTMENT OF WATER RESOURCES' REPORT CONCERNING IMPLEMENTATION OF SUMMARY ADJUDICATION PROCESS FOR DE MINIMIS USES

In re Sands Group of Cases
Contested Case No. W1-11-19

APPENDIX

ARIZONA DEPARTMENT OF WATER RESOURCES' REPORT CONCERNING IMPLEMENTATION OF SUMMARY ADJUDICATION PROCESS FOR DE MINIMIS USES

In re Sands Group of Cases
Contested Case No. W1-11-19

SELECTED PWRs

NAME	CONSOLIDATED CASE	CONTESTED CASE	WFR	PWR
Bayless & Berkalew Co.	W1-11-2585	W1-11-2658	113-12-003	SP001/SW020
Bayless & Berkalew Co.	W1-11-2585	W1-11-2658	113-12-003	SP016
Bayless & Berkalew Co.	W1-11-2585	W1-11-2658	113-12-003	SW022
Goff	W1-11-2412	W1-11-2650	113-11-007	SP006/SW006
Hendrickson	W1-11-2578	W1-11-2597	113-09-BA-001	DM001/OT001
Hendrickson	W1-11-2578	W1-11-2597	113-09-BA-001	SW001
Mercer	W1-11-2401	W1-11-2408	113-05-008	SP001
Pyeatt	W1-11-0212	W1-11-0212	111-19-DC-10	DM001
Pyeatt	W1-11-0212	W1-11-0213	111-19-DDC-001	SP001/DM001
Pyeatt	W1-11-0212	W1-11-0501	111-22-001	SP001

ADWR'S PROPOSED WATER RIGHT ATTRIBUTES **San Pedro River Watershed**		
ATTRIBUTES	**ADWR'S DETERMINATION[1]**	**BASIS**
Water Right Holder	Undetermined	Matrix: in dispute Bayless & Berkalew (lessee)[2] ASLD (landowner)[3] Court Order (09/27/02)[4]
Type of Use	Stockpond (SP001) (Markham Cement Tank)	Matrix[5] Joint Pre-Trial Statement[6]
Priority Date	12/31/1948	Matrix: in dispute[7] Bayless & Berkalew filings[8] ASLD filings[9] WFR[10] Special Master[11]
Source	Not yet determined	Matrix: not listed Bayless & Berkalew filings[12] ASLD filings[13] Special Master[14] WFR[15] ADWR[16]
Point of Diversion (POD)[17]	NWNE, Sec 26, T11S R18E	Matrix[18]
Place of Use (POU)	NWNE, Sec 26, T11S R18E	Matrix
Quantity	≤ 4 AF with continuous fill	Matrix: in dispute[19] Special Master[20]

[1] ADWR confirmed information for the current landowner and any lessee, apparent beneficial use and source, POD and POU using aerial photography, topographic maps and field inspection.
[2] Bayless and Berkalew filed SOC 39-3542, with legal basis WRRA 36-19627.
[3] ASLD filed SOC 39-13266, with legal basis WRRA 36-5499, and stockpond claim 38-94586.
[4] The court held that determining the ownership of water rights on public land was outside the scope of the Special Master's Memorandum Decision. See 09/27/2002 Order at p. 5.
[5] The matrix also lists stockwatering (SW020). By definition, SW is improved or improved instream watering of stock without storage. See Memorandum Decision, Conclusion of Law No. 2 at p. 13. Also, the matrix states that often a stockpond was built to replace water found in a stream that no longer flows. ADWR assigned a separate PWR to the stockpond and stockwatering use, but ASLD considers them a single PWR. ADWR did not make a separate determination for SW020.
[6] Appendix F only lists stockponds. SW020 is not included in Appendix G, which lists improved stockwater uses where capacity has been determined.

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[7] Priority date listed as "built 1948 or 1970, < 1884 in dispute."
[8] Priority date listed as 1945 by Bayless & Berkalew Co. in SOC 39-3542 and WRRA 36-19627.
[9] Priority date listed as "prior to 1884" by ASLD in SOC 39-13266, WRRA 36-5499 and SP 38-94586.
[10] The WFR lists 1948 as the apparent date of 1st use based on 38-94586 filed by ASLD under the Stockpond Registration Act. Pursuant to A.R.S. § 45-272, for qualifying stockponds, the date of construction of the stockpond is the priority date.
[11] Use apparent date of first use listed in WFR. If incomplete or ambiguous, use earliest date in judicial decree or WRRA, then earliest date in any pre-adjudication or adjudication filing. Also, use the last day of the year if the month and day are not provided. See Memorandum Decision at p. 42.
[12] Source is listed as well (percolating water) by Bayless & Berkalew in SOC 39-3542 and WRRS 36-19627.
[13] Source is listed as Bingham Wash by ASLD in SOC 39-13266, WRRA 36-5499 and SP 38-94586.
[14] See Memorandum Decision at p. 42-43.
[15] The WFR indicates that the source is surface water.
[16] ADWR located a non-operational well that historically supplied Markham Cement Tank.
[17] The Special Master did not include the POD in the list of characteristics to be determined. See Memorandum Decision at 39-40. The POD is included in the table because it is a water right attribute. See A.R.S. § 45-256.
[18] The matrix does not distinguish between POD and POU; it only lists "location." For stockponds, unless otherwise stated in the filings, ADWR used the same legal description for the POD and the POU.
[19] Matrix lists .43 AF capacity, in dispute. SRP believes capacity is .13 AF. ASLD 39-13266 and 38-94586 lists consumptive use for stock and wildlife as .43 AFY, and maximum capacity of stockpond as 0.13 AF.
[20] See Memorandum Decision at p. 43; Conclusion of Law No. 14 at p. 32.

Bayless & Berkalew Co.
Water Rights Information
WFR 113-12-003 PWR SP001/SW020

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
Parties' Water Right Abstracts Matrix[1]	SLD (landowner) Bayless & Berkalew Co. (lessee)[2]	SP1/SW020 (Markham Cement Tank)[3]	Built 1948 or 1970, <1884 in dispute[4]	(not listed)[5]	(not listed)[6]	NWNE Sec 26 T11S R18E	.43 AF[7] (capacity)
Joint Pre-Trial Statement[8]		SP001					.43 AF (capacity unresolved)
SOC 39-3542 Filed 05/22/1980	Bayless & Berkalew Co. (John K. Smallhouse)	Stockwater (Markham cement tank)	1945	Well (percolating water)	NWNWNE Sec 26 T11S R18E	NWNWNE Sec 26 T11S R18E	Max. capacity: 2,000 gal 200,000 gal/year
Legal Basis WRRA 36-19627 filed 06/25/1979	Bayless & Berkalew Co. (John K. Smallhouse)	Stockwater	1945	Percolating water	NWNWNE Sec 26 T11S R18E	NWNWNE Sec 26 T11S R18E	200,000 gal/year
SOC 39-13266[9] filed 03/02/1989	ASLD	Stockwater and wildlife (Markham Cement Tank)	Prior to 1884	Bingham Wash, trib. to San Pedro River	NWNE Sec 26 T11S R18E	NWNE Sec 26 T11S R18E	Stock: .39 AFY WI: .04 AFY (max. capacity: 0.13 AF)
Legal Basis WRRA 36-21799 (not listed in WFR; amended)[10] filed 06/27/1979	ASLD	Stockponds	02/1863 and 06/1910	All the waters of the State	State trust lands	State trust lands	<15 AF capacity
Legal Basis WRRA 36-5499 (amends 36-21799) filed 09/30/1988	ASLD	Stockwater and wildlife	Prior to 1884	Bingham Wash, trib. to San Pedro River	NWNE Sec 26 T11S R18E	NWNE Sec 26 T11S R18E	0.43 AFY

Bayless & Berkalew Co.
Water Rights Information
WFR 113-12-003 PWR SP001/SW020

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
Legal Basis 38-21798[11] (not listed in WFR; amended) filed 06/27/1979	ASLD	Stockponds	02/1863 and 06/1910	All the waters of the State	State trust lands	State trust lands	<15 AF capacity
Legal Basis SP 38-94586 (amends 38-21798) filed 06/27/1979	ASLD	Stockwatering and wildlife (Markham Cement Tank)	Prior to 1884 (constructed 1948)	Bingham Wash	NWNE Sec 26 T11S R18E	NWNE Sec 26 T11S R18E	0.43 AFY (capacity: 0.13 AF)
ADWR 2010 Office/Imagery Analysis[12]		Unable to determine (heavy vegetation)		Unable to determine		Unable to determine	
ADWR 201 USGS Quadrangle Map Review (7.5 Minute Series Topographic)		Well and pond mapped on topo			NWNE Sec 26 T11S R18E	NWNE Sec 26 T11S R18E	
ADWR 2010 Field Verification	ASLD (landowner) A. Smallhouse (lessee)[13]	SP001 verified; non-operational storage tank; eroded/breached		Non-operational well[14]	Well: SWNWNE Sec 26 T11S R18E	SP001: SWNWNE Sec 26 T11S R18E	

[1] Final Abstracts and Matrices for the Watershed File Reports in the Eight Consolidated Cases, Civil No. W1-11-19 (November 19, 1993).
[2] Water right holder in dispute.
[3] SWs are unimproved unless otherwise noted. Often a stockpond was built to replace water found in a stream that no longer flows. ADWR assigned a separate PWR to the stockpond and stockwatering use. ASLD considers them a single PWR.
[4] SRP: priority date "1970?"
[5] Apache Tribes object to absence of information.

[6] "Location" is listed in the matrix, but not POD and POU separately. The location information is under POU.
[7] SRP: capacity .13 AF. Apache Tribes object to absence of information.
[8] Appendix F – "Stockpond Capacities for Group 1 Cases," Civil No. W1-11-19 (March 7, 1994).
[9] Federal Reserved Water right.
[10] Claimed "Federal express and impliedly reserved water rights and appropriated rights of all lessees and permittees."
[11] Notice of Water Right for a Stockpond based on "Federal express and impliedly reserved water rights and appropriated rights of all lessees and permittees."
[12] National Agriculture Imagery Program (NAIP), 2007 and 2010. USDA-FSA-APFO Aerial Photography Field Office. Orthoimagery (1-Meter GSD) for Arizona. Web map service at http://imagery.azmap.org/arcgis/services.
[13] Pima County Assessor's Records indicate ASLD is landowner. ASLD records indicate A. Smallhouse is current lessee.
[14] SP001 (Markham Cement Tank) appears to have been historically supplied by well Registry No. 55-805035 located in the SWNWNE, Sec 26, T11S R18E.

PWR NO.	NAME	LOCATION	CAPACITY	PRIORITY DATE	LAND-OWNER	LESSEE	WATER SOURCE	WATER RIGHT HOLDER
SP1 SW020*	Markham Cement Tank	NWNE 26 11S 18E	.43	built 1948 or 1970 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP2 SW015	Andy's Dam	SENE 35 11S 18E	4.9	built 1961 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP3 SW016	Markham Dam	SWSE 20 11S 19E	12.4	built 1969 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP4 SW014	Taylor Dam	NENW 20 11S 19E	6.6	built 1973 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP5 SW2	Lower Wilton Dam	SWNE 2 11S 19E	7.4	built 1941 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP6 SW013	Mesa Dam	NESW 26 11S 19E	6.9	built 1941 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP7 SW012	Mesa Road Dam	SWNW 29 11S 19E	1.9	built 1972 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP8 SW4	Lower Tinaja Dam	SESE 2 12S 19E	2.1	built 1937 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP9 SW4	Bayless Dam	NENW 11 12S 19E	2.4	built 1938 <1884 in dispute	SLD	Bayless & Berkalew		in dispute

SP10 SW10	Steve's Dam	NWSW 15 12S 19E	2.28	built <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP11 SW10	Lower Aguja Canyon Tank	NESE 11 12S 19E	2.2	built 1965 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP12 SW12	South Field Tank	SWNE 26 11S 18E	.35	built 1974 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP13 SW21	Fat Tadpole Tank	NWSW 13 11S 18E	.43	built 1948 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP14 SW23	Aguja Tank (steel tank filled with water from private land)	NWNE 17 12S 19E	.43	built 1970 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP15 SW24	Pipeline Tank	NWNW 17 12S 19E	.43	built 1971 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP16 No SW	Silted Tank	SWNE 2 12S 18E	.72	built 1972 <1884 in dispute	SLD	Bayless & Berklew		in dispute
SW1	Patterson Spring developed	NENE 14 11S 19E	Flow rate: ½ gal/min. ann. use: .43 AF	<1884 in dispute	SLD	Bayless & Berkalew		in dispute
SW3	Kelly Wash (ponds that are cleaned out)	S½NE 34 11S 19E	.25 AF	<1900 or <1884 in dispute	SLD	Bayless & Berkalew		in dispute

SW5* SW6**	Redfield Canyon Wash	S½32, 33, 24, and N½ 36 11S 19E	ann. use: .43 AF	<1884 dispute	SLD	Bayless & Berkalew		in dispute
SW9	Redfield Canyon Spring developed	in dispute***	in dispute	in dispute	SLD	Bayless & Berkalew		in dispute
SW17**	Redfield Canyon	NESE 20 11S 20E	ann. use: .43 AF	<1884 in dispute	SLD	Bayless & Berkalew		in dispute
SW19	Charcoal Wash	in dispute	ann. use: 1.68 AF	<1884 in dispute	SLD	Bayless & Berkalew		in dispute
SW22**	Redfield Canyon Wash	S1/2 36 11S 18E	ann. use: .43 AF	1853 in dispute	SLD	Bayless & Berkalew		in dispute

*SW5 and SW6 are the same use and should be combined - DWR describes SW5 as instream stockwatering use from Redfield Canyon and SW6 as Redfield Canyon Wash.
**SLD filed a separate 39 for each township that Redfiled Canyon passes through.
***This spring is located on private land. The water is piped to and used on state land in this WFR.

SLD

In many instances a stockpond has been built to replace water formerly found in a section of stream that no longer flows. SLD filed a single "39" in these circumstances listing two uses: one for stockpond and another for the stream section. While the date of construction was listed for the stockpond, the claimed priority is the date cattle first used the are or the date the land was reserved for or acquired by the state. DWR assigned a separate PWR to the stockpond and the stockwatering use. However, from the viewpoint of SLD, the SP and SW represent a single claim or PWR.

NOTE: Not all SW uses can be paired with an SP. In some instances, SLD claims an "instream" use for stockwatering that continues today and has not been replaced by a stockpond. The quantification of SW uses is in dispute.

SRP

SW's in this WFR are Unimproved unless otherwise noted.

SP1/SW20
"Capacity"
.13 (SLD 38, 39)
"Priority Date"
1970?

SP12/SW12
"Capacity"
.11 (SLD 39)

SP13/SW21
"Location"
NWSW 36 11S 18E
"Capacity
.06 (SLD 38, 39)

SP14/SW23
Water from private land needs explanation
"Capacity"
.03 (SLD 38, 39)

SW1
"Capacity"
What is capacity? Am. use = .43 AF?
"Priority Date"
<1884 <1900 (Bayless 36, 39)

SW3
"Priority Date"
<1884 - no claim

SW5/SW6
improved/unimproved?
"Capacity"
in dispute

SW19
improved/unimproved?
"Capacity"
in dispute

SW22
improved/unimproved?
"Capacity"
in dispute
"Land Owner"
? What happened to SW18?

GRIC

SP11
Withdrawn?

Apache Tribes

SP1-SP16 & SW20, 15, 16, 14, 2, 13, 12, 4, 10, 21, 12, 24
"Water Source"
Object to absence of information
Object to absence of information on all stockwatering uses listed and stock ponds.

SP11, SW10, SP12, SW12, SP14, SW23, SP15, SW24, SP16
"Priority Date"
Dispute 1884

SP13, SW21
"Priority Date"
Dispute 1853

SP11 - SP16, SW10, 12, 21, 23, 24
"Water Right Holder"
Object to absence of information

USFS

No changes

STOCKPOND CAPACITIES FOR GROUP 1 CASES

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
111-19-DC-010	NO SP PWR		
111-19-DDC-001	SP001	2.20	
111-22-001	SP001	.40	
	SP002	7.50*	
	SP004	.37	
Subtotal		8.27	
112-17-066	SP001	10.00	SW001
	SP003	4.00	SW002
	SP005	8.00	SW004
	SP006	.41	SW005
	SP007	1.75	SW006
Subtotal		24.16	
112-20-012	SP001	6.00	
	SP002	NONE	ephemeral - silt trap for SP003 - no filings
	SP003	.40	
	SP004	.40	
	SP005	6.00	
Subtotal		12.80	
113-05-008	SP001	1.08*	
113-09-001	SP001	4.00*	SW006
	SP002	13.31	SW005
	SP003	.86*	SW003
	SP004	11.03*	SW002
	SP005	3.69	SW004
Subtotal		32.89	
113-09-011	SP001	5.60	SW001
	SP002	5.40	SW002
	SP003 SP004	5.50	SW003 (SP003 is a silt trap - will be withdrawn.)
	SP005	NONE	SW004 - PWR to be withdrawn. Not appropriated water.
	SP006	NONE	PWR may be withdrawn.
	SP007	7.00	SW005
	SP008	7.50	SW007
	SP009	3.10	SW008
Subtotal		34.10	

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
113-09-018	NO SP PWR		
113-09-BA-001	NO SP PWR		
113-11-007	SP001	4.00	SW001
	SP002	22.10	SW002 (SP002 is not a stockpond.)
	SP003	2.30	SW003
	SP004	3.10*	SW004
	SP005	10.34	SW005
	SP006	2.10*	SW006
Subtotal		21.84	Total does not include capacity for SP002.
113-11-008	SP001	1.00	
	SP002	.74	
	SP003	.60	
Subtotal		2.34	
113-12-003	SP001	.43*	SW020
	SP002	4.90	SW015
	SP003	12.40	SW016
	SP004	6.60	SW014
	SP005	7.40	SW002
	SP006	6.90	SW013
	SP007	1.90	SW012
	SP008	2.10	SW004
	SP009	2.40	SW004
	SP010	2.28	SW010
	SP011	2.20	SW010
	SP012	.35*	SW012
	SP013	.43*	SW021
	SP014	.43*	SW023
	SP015	.43	SW024
	SP016	.72	
Subtotal		51.87	
115-04-004	SP001	3.18	SW008
115-05-037	NO SP PWR		
115-10-013	SP001	1.00	SW005
	SP002	.50	SW004
	SP003	1.00	SW004
	SP004	.92	SW011
	SP005	2.84	SW010
	SP007	1.00*	SW007
	SP008	1.00	SW003

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
(Cont.) 115-10-013	SP009	.14	
	SP010	.35*	
	SP011	1.06	
	SP012	.36	SW009
	SP013	.70*	SW003
	SP014	.17	SW003
	SP015	.40	SW003
	SP016	.35	SW003
	SP017	.53*	
Subtotal		12.32	
115-10-BBC-001	NO SP PWR		
Total Capacity of Stockponds in Group 1 Cases		207.05	

*Capacity unresolved. Where different capacities were noted on the matrices, the largest capacity was used.

LAND OWNER	WATERSHED FILE REPORT NUMBER	LESSEE/ALLOTTEE	LEASE-PERMIT ID
SLD	113-12-003	BAYLESS AND BERKALEW CO. % K.J. SMALLHOUSE	05-83

A P P L I C A B L E F I L I N G S A N D D E C R E E S

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	USE LOCATION TWNP	USE LOCATION RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	DIVERSION LOCATION TWNP	DIVERSION LOCATION RNGE
36-0004719		STOCK REC/FISH/WLDLF	2.28	NESW15	120S	190E	1884	NESW15	120S	190E
36-0004720		STOCK REC/FISH/WLDLF	1.00	NENW11	120S	190E	1884	NENW11	120S	190E
36-0004721		STOCK REC/FISH/WLDLF	1.40	NENW11	120S	190E	1884	NENW11	120S	190E
36-0004722		STOCK REC/FISH/WLDLF	2.10	SESE02	120S	190E	1884	SESE02	120S	190E
36-0004723		STOCK REC/FISH/WLDLF	.93	NENW01	120S	190E	1884	NENW01	120S	190E
36-0004724		STOCK REC/FISH/WLDLF	.43	SWSW33 SWSE34	110S 110S	190E 190E	1884	NWSW35	110S	190E
36-0004725		STOCK REC/FISH/WLDLF	1.90	SWNW29	110S	190E	1884	SWNW29	110S	190E
36-0005174		STOCK REC/FISH/WLDLF	2.20	SENE35	110S	180E	1884	SENE35	110S	180E
36-0005182		STOCK REC/FISH/WLDLF	6.60	NWNW20	110S	190E	1884	NWNW20	110S	190E
36-0005183		STOCK REC/FISH/WLDLF	12.40	SWSE20	110S	190E	1884	SWSE20	110S	190E
36-0005184		STOCK REC/FISH/WLDLF	.43	N225	110S	190E	1884	N225	110S	190E
36-0005185		STOCK REC/FISH/WLDLF	4.00	SWNE25	110S	190E	1884	SWNE25	110S	190E
36-0005186		STOCK REC/FISH/WLDLF	6.90	NESW26	110S	190E	1884	NESW26	110S	190E
36-0005497		STOCK REC/FISH/WLDLF	.43	NENE13 NWNE13 NENW13	110S 110S 110S	180E 180E 180E	1884	NENE13 NWNE13 NENW13	110S 110S 110S	180E 180E 180E
36-0005498		STOCK REC/FISH/WLDLF	.43	SWSE23 SESE23 SWSW24	110S 110S 110S	180E 180E 180E	1884	SWSE23 SESE23 SWSW24	110S 110S 110S	180E 180E 180E
36-0005499		STOCK REC/FISH/WLDLF	.43	NWNE26	110S	180E	1884	NWNE26	110S	180E
36-0005500		STOCK REC/FISH/WLDLF	.35	SWNE26	110S	180E	1884	SWNE26	110S	180E
36-0005501		STOCK REC/FISH/WLDLF	.43	NESW36	110S	180E	1884	NESW36	110S	180E
36-0005502		STOCK REC/FISH/WLDLF	.43	NESE36 S2S236	110S 110S	180E 180E	1884	NESE36 S2S236	110S 110S	180E 180E
36-0005503		STOCK REC/FISH/WLDLF	.43	SENW36	110S	180E	1884	SENW36	110S	180E
36-0005509		STOCK REC/FISH/WLDLF	.43	NENE14	110S	190E	1884	NENE14	110S	190E
36-0005510		STOCK REC/FISH/WLDLF	.43	SWSW20 SESW20 SWSE20	110S 110S 110S	190E 190E 190E	1884	SWSW20 SESW20 SWSE20	110S 110S 110S	190E 190E 190E
36-0005511		STOCK REC/FISH/WLDLF	.43	S2S232 S2S233 S2SW34	110S 110S 110S	190E 190E 190E	1884	S2S232 S2S233 S2SW34	110S 110S 110S	190E 190E 190E
36-0005522		STOCK REC/FISH/WLDLF	.43	N2SW01 SWSE02 E2SE02	120S 120S 120S	190E 190E 190E	1884	N2SW01 SWSE02 E2SE02	120S 120S 120S	190E 190E 190E
36-0005523		STOCK REC/FISH/WLDLF	.43	NWNE17	120S	190E	1884	NWNE17	120S	190E
36-0005524		STOCK REC/FISH/WLDLF	.43	NWNW17	120S	190E	1884	NWNW17	120S	190E
36-0019621		DOMESTIC STOCK	1.84	SESENE34	110S	180E	1932	SESENE34	110S	180E
36-0019626		STOCK	.77	SWNWNE23	110S	180E	1945	SWNWNE23	110S	180E
36-0019627		STOCK	.61	NWNWNE26	110S	180E	1945	NWNWNE26	110S	180E
36-0019629		STOCK	.12	SESE02	120S	190E	1900	SESE02	120S	190E
36-0019630		STOCK	.24	34	110S	190E	1900	34	110S	190E
36-0019631		STOCK	.50	19	110S	190E	1900	25	110S	190E
36-0019633		STOCK	.50	13	110S	190E	1900	13	110S	190E

APPLICABLE FILINGS AND DECREES (CONTINUED)

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	TWNP	RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	TWNP	RNGE
36-0019634		STOCK	.50	01	110S	190E		01	110S	190E
36-0067625		STOCK	1.00	35	110S	190E	1900	NWSW35	110S	190E
		DOMESTIC								
36-0067630		STOCK	.50	NENE14	110S	190E	1900	NENE14	110S	190E
36-0067632		STOCK	.70				1900	35	110S	190E
36-0100022		STOCK	1.68	SENE23	110S	180E	1883	SENE23	110S	180E
		REC/FISH/WLDLF								
36-0100031		STOCK	2.20	NESE11	120S	190E	1883	NESE11	120S	190E
		REC/FISH/WLDLF								
36-0101545		STOCK	2.20	NESE11	120S	190E	1884	NESE11	120S	190E
		REC/FISH/WLDLF								
36-0101666		STOCK	.43	NESE20	110S	200E	1883	NESE20	110S	200E
		REC/FISH/WLDLF								
38-0022712		STOCK	1.50	SENESE11	120S	190E	1965	SENESE11	120S	190E
		REC/FISH/WLDLF		SWSW12	120S	190E		SWSW12	120S	190E
38-0067609		STOCK	.40	SWNE25	110S	190E	1941	SWNE25	110S	190E
		OTHER	.10							
38-0067610		STOCK	.22	SESE20	110S	190E	1969	SESE20	110S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067611		STOCK	.22	SWNW29	110S	190E	1972	SWNW29	110S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067612		STOCK	.75	NESE26	110S	190E	1941	NESE26	110S	190E
		REC/FISH/WLDLF								
		OTHER								
38-0067617		STOCK	.22	SENE11	120S	190E	1938	SENE11	120S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067618		STOCK	.22	SESE02	120S	190E	1937	SESE02	120S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067619		STOCK	.45	NWNW20	110S	190E	1973	NWNW20	110S	190E
		REC/FISH/WLDLF	.05							
		OTHER								
38-0067621		STOCK	.22	NWSW15	120S	190E	1971	NWSW15	120S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067622		STOCK	.25	SENE35	110S	180E	1961	SENE35	110S	180E
		REC/FISH/WLDLF								
		OTHER								
38-0067623		STOCK	.06	NWNW01	120S	190E	1937	NWNW01	120S	190E
		REC/FISH/WLDLF	.01							
		OTHER								
38-0088598	AMENDED	STOCK	6.60	NENW20	110S	190E	1973	NENW20	110S	190E
		REC/FISH/WLDLF								
38-0088601		STOCK	.93	SENW01	120S	190E	1937	SENW01	120S	190E
		REC/FISH/WLDLF								
38-0088602		STOCK	1.40	NENW11	120S	190E	1938	NENW11	120S	190E
		REC/FISH/WLDLF								
38-0088603		STOCK	2.10	SESE02	120S	190E	1937	SESE02	120S	190E
		REC/FISH/WLDLF								
38-0088604		STOCK	1.80	SWNW29	110S	190E	1972	SWNW29	110S	190E
		REC/FISH/WLDLF								
38-0088605		STOCK	4.00	SWNE25	110S	190E	1941	SWNE25	110S	190E
		REC/FISH/WLDLF								
38-0088608		STOCK	2.28	SWNW15	120S	190E	1971	SWNW15	120S	190E
		REC/FISH/WLDLF								
38-0088609		STOCK	1.00	NENW11	120S	190E	1938	NENW11	120S	190E
		REC/FISH/WLDLF								
38-0088610	AMENDED	STOCK	6.90	NESW26	110S	190E	1941	NESW26	110S	190E
		REC/FISH/WLDLF								
38-0088617		STOCK	2.20	SENE35	110S	180E	1961	SENE35	110S	180E
		REC/FISH/WLDLF								
38-0088619	AMENDED	STOCK	12.40	SWSE20	110S	190E	1969	SWSE20	110S	190E
		REC/FISH/WLDLF								
38-0094512		STOCK		NESE11	120S	190E	1965	NESE11	120S	190E
		REC/FISH/WLDLF								
38-0094586		STOCK	.43	NWNE26	110S	180E	1948	NWNE26	110S	180E
		REC/FISH/WLDLF								
38-0094587		STOCK	.35	SWNE26	110S	180E	1974	SWNE26	110S	180E
		REC/FISH/WLDLF								

A P P L I C A B L E F I L I N G S A N D D E C R E E S (CONTINUED)

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	TWNP	RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	TWNP	RNGE
38-0094588		STOCK	.43	NESW36	110S	180E		NESW36	110S	180E
		REC/FISH/WLDLF								
38-0094589		STOCK	.43	SENW36	110S	180E	1948	SENW36	110S	180E
		REC/FISH/WLDLF								
38-0094598		STOCK	.43	NWNE17	120S	190E	1970	NWNE17	120S	190E
		REC/FISH/WLDLF								
38-0094599		STOCK		NWNW17	120S	190E	1971	NWNW17	120S	190E
		REC/FISH/WLDLF								
38-0096078	CERTIF.	STOCK		SWNE02	120S	180E	1972	SWNE02	120S	180E
		REC/FISH/WLDLF								
39-0003538		DOMESTIC	.03	SWSE10	110S	190E	1900	NWNE15	110S	190E
		STOCK	701.50					SWNWSE10	110S	190E
39-0003542		STOCK	.61				1945	NWNWNE26	110S	180E
39-0003543		STOCK	.77				1945	SWNWNE23	110S	180E
39-0003550		DOMESTIC	2.76				1932	SESENE34	110S	180E
		STOCK	.61							
39-0003554		STOCK	.50	NENE14	110S	190E	1900	NENE14	110S	190E
39-0003557		DOMESTIC	.08	32	110S	190E	1900	NWSW35	110S	190E
		STOCK	.92	33	110S	190E				
				35	110S	190E				
39-0003558		STOCK	.75	35	110S	190E	1900	35	110S	190E
39-0003559		STOCK	.50	01	110S	190E	1900	01	110S	190E
				02	110S	190E		02	110S	190E
				11	110S	190E		11	110S	190E
39-0003561		STOCK	.75	NESE26	110S	190E	1941	NESE26	110S	190E
39-0003562		STOCK	.50	NWNW20	110S	190E	1973	NWNW20	110S	190E
39-0003565		STOCK	.05	SWNW29	110S	190E	1972	SWNW29	110S	190E
39-0003566		STOCK	2.00	SWNE25	110S	190E	1941	SWNE25	110S	190E
39-0003567		STOCK	.06	NWNW01	120S	190E	1937	NWNW01	120S	190E
39-0003569		STOCK	.38	SESE02	120S	190E	1900	SESE02	120S	190E
39-0003570		STOCK	.25	SESE20	110S	190E	1969	SESE20	110S	190E
39-0003571		STOCK	.25	SENE35	110S	180E	1961	SENE35	110S	180E
39-0003572		STOCK	.25	NWSW15	120S	190E	1971	NWSW15	120S	190E
39-0003579		STOCK	.25	SENE11	120S	190E	1938	SENE11	120S	190E
39-0003580		STOCK	.25	34	110S	190E	1900	34	110S	190E
39-0003584		STOCK	.50	19	110S	190E	1900	25	110S	190E
39-0007236	AMENDED	STOCK	4.41	35	110S	180E	1884			
		REC/FISH/WLDLF	.49							
39-0007245	AMENDED	STOCK	5.94	NENW20	110S	190E	1884	NENW20	110S	190E
		REC/FISH/WLDLF	.66							
39-0007246	AMENDED	STOCK	11.16	SWSE20	110S	190E	1884	SWSE20	110S	190E
		REC/FISH/WLDLF	1.24							
39-0007247	AMENDED	STOCK	.39	19	110S	200E	1884	25	110S	190E
		REC/FISH/WLDLF	.04							
39-0007248	AMENDED	STOCK	3.60	SWNE25	110S	190E	1884	SWNE25	110S	190E
		REC/FISH/WLDLF	.40							
39-0007249	AMENDED	STOCK	6.21	NESW26	110S	190E	1884	NESW26	110S	190E
		REC/FISH/WLDLF	.69							
39-0007250	AMENDED	STOCK	1.71	SWNW29	110S	190E	1884	SWNW29	110S	190E
		REC/FISH/WLDLF	.19							
39-0007251	AMENDED	STOCK	.39	SESWSW32	110S	190E	1970	SESWSW32	110S	190E
		REC/FISH/WLDLF	.04							
39-0007252	AMENDED	STOCK	.39	NWSW35	110S	190E	1884	NWSW35	110S	190E
		REC/FISH/WLDLF	.04							
39-0007255		DOMESTIC	.61	NWSE34	110S	180E	1940	NENWSE34	110S	180E
		STOCK	.61							
		OTHER	96.00							
39-0007256	AMENDED	STOCK	.84	NENW01	120S	190E	1884	NENW01	120S	190E
		REC/FISH/WLDLF	.09							
39-0007257	AMENDED	STOCK	1.89	SESE02	120S	190E	1884	SESE02	120S	190E
		REC/FISH/WLDLF	.21							
39-0007258	AMENDED	STOCK	1.26	NENW11	120S	190E	1884	NENW11	120S	190E
		REC/FISH/WLDLF	.14							
39-0007259	AMENDED	STOCK	.90	NENW11	120S	190E	1884	NENW11	120S	190E
		REC/FISH/WLDLF	.10							
39-0007260	AMENDED	STOCK	2.05	NESW15	120S	190E	1884	NESW15	120S	190E
		REC/FISH/WLDLF	.23							
39-0013260		STOCK	.43	NENE13	110S	180E	1883	NENE13	110S	180E
		REC/FISH/WLDLF		NENW13	110S	180E		NENW13	110S	180E
				NWNE13	110S	180E		NWNE13	110S	180E
39-0013261		STOCK	.39	SWNWNE23	110S	180E	1932	NWNE23	110S	180E
		REC/FISH/WLDLF								

APPLICABLE FILINGS AND DECREES (CONTINUED)

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	TWNP	RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	TWNP	RNGE
39-0013262		STOCK	1.68	SENE23	110S	180E		SENE23	110S	180E
		REC/FISH/WLDLF								
39-0013264		STOCK	.43	SWSE23	110S	180E	1883	SWSE23	110S	180E
		REC/FISH/WLDLF		SESE23	110S	180E		SESE23	110S	180E
				SWSW24	110S	180E		SWSW24	110S	180E
39-0013265		STOCK	.43	SWNWNE26	110S	180E	1920	NWNE26	110S	180E
		REC/FISH/WLDLF								
39-0013266		STOCK	.43	NWNE26	110S	180E	1883	NWNE26	110S	180E
39-0013267		STOCK	.35	SWNE26	110S	180E	1883	SWNE26	110S	180E
39-0013268		STOCK	.43	NESW36	110S	180E	1853	NESW36	110S	180E
39-0013269		STOCK	.43	NESE36	110S	180E	1853	NESE36	110S	180E
		REC/FISH/WLDLF		S2S236	110S	180E		S2S236	110S	180E
39-0013270	AMENDED	STOCK	.43	NENW36	110S	180E	1853	NENW36	110S	180E
39-0013276		STOCK	.43	NENE14	110S	190E	1883	NENE14	110S	190E
		REC/FISH/WLDLF								
39-0013277		STOCK	.43	SWSW20	110S	190E	1883	SWSW20	110S	190E
		REC/FISH/WLDLF		SWSE20	110S	190E		SWSE20	110S	190E
				SESW20	110S	190E		SESW20	110S	190E
39-0013278		STOCK	.43	S2S232	110S	190E	1853	S2S232	110S	190E
		REC/FISH/WLDLF		S2S233	110S	190E		S2S233	110S	190E
				NESE34	110S	190E		NESE34	110S	190E
39-0013289		STOCK	.43	SWSW17	120S	190E	1883	SWSW17	120S	190E
		REC/FISH/WLDLF		SESW17	120S	190E		SESW17	120S	190E
				SESE18	120S	190E		SESE18	120S	190E
39-0013290		STOCK	.43	NWNE17	120S	190E	1883	NWNE17	120S	190E
39-0013291		STOCK	.43	NWNW17	120S	190E	1883	NWNW17	120S	190E
39-0013484		STOCK	2.20	NESE11	120S	190E	1883	NESE11	120S	190E
39-0013949		STOCK	2.20	SENESE11	120S	190E	1883	SENESE11	120S	190E
39-0013952		STOCK	.43				1883	NESE20	110S	200E
		REC/FISH/WLDLF								
39-0014401		STOCK	.72	NWSWNE02	120S	180E	1883	NWSWNE02	120S	180E
4A-0001322	CERTIF.	STOCK	36.00	NWSW35	110S	190E	1932	NWSW35	110S	190E

DWR ANALYSIS OF FILINGS AND DECREES

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
36-0004719	STOCK	STOCK		SW010
	WILDLIFE	INCIDENTAL		
36-0004720	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
36-0004721	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
36-0004722	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
36-0004723	STOCK	STOCK		SW011
	WILDLIFE	INCIDENTAL		
36-0004724	STOCK	STOCK	S02	SW009
	WILDLIFE	INCIDENTAL		
36-0004725	STOCK	STOCK		SW012
	WILDLIFE	INCIDENTAL		
36-0005174	STOCK	STOCK		SW015
	WILDLIFE	INCIDENTAL		
36-0005182	STOCK	STOCK		SW014
	WILDLIFE	INCIDENTAL		
36-0005183	STOCK	STOCK		SW016
	WILDLIFE	INCIDENTAL		
36-0005184	STOCK	STOCK		SW002
	WILDLIFE	INCIDENTAL		
36-0005185	STOCK	STOCK		SW002
	WILDLIFE	INCIDENTAL		
36-0005186	STOCK	STOCK		SW013
	WILDLIFE	INCIDENTAL		
36-0005497	STOCK	STOCK		SW018
	WILDLIFE	INCIDENTAL		
36-0005498	STOCK	STOCK		SW012
	WILDLIFE	INCIDENTAL		
36-0005499	STOCK	STOCK		SW020
	WILDLIFE	INCIDENTAL		
36-0005500	STOCK	STOCK		SW012

D W R A N A L Y S I S O F F I L I N G S A N D D E C R E E S (CONTINUED)

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
36-0005500	WILDLIFE	INCIDENTAL		
36-0005501	STOCK	STOCK		SW021
	WILDLIFE	INCIDENTAL		
36-0005502	STOCK	STOCK		SW022
	WILDLIFE	INCIDENTAL		
36-0005503	STOCK	STOCK		SW015
	WILDLIFE	INCIDENTAL		
36-0005509	STOCK	SPRING		SW001
	WILDLIFE	SPRING		
36-0005510	STOCK	STOCK		SW016
	WILDLIFE	INCIDENTAL		
36-0005511	STOCK	STOCK		SW005,SW006
	WILDLIFE	INCIDENTAL		
36-0005522	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
36-0005523	STOCK	STOCK		SW023
	WILDLIFE	INCIDENTAL		
36-0005524	STOCK	STOCK		SW024
	WILDLIFE	INCIDENTAL		
36-0019621	DOMESTIC	NONE		
	STOCK	STOCKWELL		
36-0019626	STOCK	STOCKWELL		
36-0019627	STOCK	STOCKWELL		
36-0019629	STOCK	STOCK		SP008
36-0019630	STOCK	STOCK		SW003
36-0019631	STOCK	STOCK		SW002
36-0019633	STOCK	STOCK		SW002
36-0019634	STOCK	STOCK		SW004
36-0067625	DOMESTIC	NONE	S02	SW009
	STOCK	SPRING		
36-0067630	STOCK	SPRING		SW001
36-0067632	STOCK	STOCK		SW005,SW006
36-0100022	STOCK	STOCK		SW019
	WILDLIFE	INCIDENTAL		
36-0100031	STOCK	STOCK		SW010
	WILDLIFE	INCIDENTAL		
36-0101545	STOCK	STOCK		SW010
	WILDLIFE	INCIDENTAL		
36-0101666	STOCK	STOCK		SW017
	WILDLIFE	INCIDENTAL		
38-0022712	STOCK	STOCK		SP011
	WILDLIFE	INCIDENTAL		
38-0067609	STOCK	STOCK		SP005
	WILDLIFE	INCIDENTAL		
38-0067610	STOCK	STOCK		SP003
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067611	STOCK	STOCK		SP007
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067612	STOCK	STOCK		SP006
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067617	STOCK	STOCK		SP009
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067618	STOCK	STOCK		SP008
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067619	STOCK	STOCK		SP004
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067621	STOCK	STOCK		SP010
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067622	STOCK	STOCK		SP002
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067623	STOCK	NONE		
	WILDLIFE	NONE		
	OTHER	NONAPPROPRIABLE		
38-0088598	STOCK	STOCK		SP004
	WILDLIFE	INCIDENTAL		
38-0088601	STOCK	NONE		

DWR ANALYSIS OF FILINGS AND DECREES (CONTINUED)

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
38-0088601	WILDLIFE	NONE		
38-0088602	STOCK	STOCK		SP009
	WILDLIFE	INCIDENTAL		
38-0088603	STOCK	STOCK		SP008
	WILDLIFE	INCIDENTAL		
38-0088604	STOCK	STOCK		SP007
	WILDLIFE	INCIDENTAL		
38-0088605	STOCK	STOCK		SP005
	WILDLIFE	INCIDENTAL		
38-0088608	STOCK	STOCK		SP010
	WILDLIFE	INCIDENTAL		
38-0088609	STOCK	STOCK		SP009
	WILDLIFE	INCIDENTAL		
38-0088610	STOCK	STOCK		SP006
	WILDLIFE	INCIDENTAL		
38-0088617	STOCK	STOCK		SP002
	WILDLIFE	INCIDENTAL		
38-0088619	STOCK	STOCK		SP003
	WILDLIFE	INCIDENTAL		
38-0094512	STOCK	STOCK		SP011
	WILDLIFE	INCIDENTAL		
38-0094586	STOCK	STOCK		SP001
	WILDLIFE	INCIDENTAL		
38-0094587	STOCK	STOCK		SP012
	WILDLIFE	INCIDENTAL		
38-0094588	STOCK	STOCK		SP013
	WILDLIFE	INCIDENTAL		
38-0094589	STOCK	NONE		
	WILDLIFE	NONE		
38-0094598	STOCK	STOCK		SP014
	WILDLIFE	INCIDENTAL		
38-0094599	STOCK	STOCK		SP015
	WILDLIFE	INCIDENTAL		
38-0096078	STOCK	STOCK		SP016
	WILDLIFE	INCIDENTAL		
39-0003538	DOMESTIC	NONE		
	STOCK	CATALOGUED WELL		
39-0003542	STOCK	STOCKWELL		
39-0003543	STOCK	STOCKWELL		
39-0003550	DOMESTIC	NONE		
	STOCK	STOCKWELL		
39-0003554	STOCK	SPRING		SW001
39-0003557	DOMESTIC	NONE	S02	SW009
	STOCK	SPRING		
39-0003558	STOCK	STOCK		SW005,SW006
39-0003559	STOCK	STOCK		SW004
39-0003561	STOCK	STOCK		SP006
39-0003562	STOCK	STOCK		SP004
39-0003565	STOCK	STOCK		SP007
39-0003566	STOCK	STOCK		SP005
39-0003567	STOCK	NONE		
39-0003569	STOCK	STOCK		SP008
39-0003570	STOCK	STOCK		SP003
39-0003571	STOCK	STOCK		SP002
39-0003572	STOCK	STOCK		SP010
39-0003579	STOCK	STOCK		SP009
39-0003580	STOCK	STOCK		SW003
39-0003584	STOCK	STOCK		SW002
39-0007236	STOCK	STOCK		SP002,SW015
	WILDLIFE	INCIDENTAL		
39-0007245	STOCK	STOCK		SP004,SW014
	WILDLIFE	INCIDENTAL		
39-0007246	STOCK	STOCK		SP003,SW016
	WILDLIFE	INCIDENTAL		
39-0007247	STOCK	STOCK		SW002
	WILDLIFE	INCIDENTAL		
39-0007248	STOCK	STOCK		SP005,SW002
	WILDLIFE	INCIDENTAL		
39-0007249	STOCK	STOCK		SP006,SW013
	WILDLIFE	INCIDENTAL		
39-0007250	STOCK	STOCK		SP007,SW012
	WILDLIFE	INCIDENTAL		
39-0007251	STOCK	CATALOGUED WELL		
	WILDLIFE	CATALOGUED WELL		

D W R A N A L Y S I S O F F I L I N G S A N D D E C R E E S (CONTINUED)

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
39-0007252	STOCK	SPRING	SO2	SW009
	WILDLIFE	SPRING		
39-0007255	DOMESTIC	NONE		
	STOCK	CATALOGUED WELL		
	OTHER	NONAPPROPRIABLE		
39-0007256	STOCK	STOCK		SW011
	WILDLIFE	INCIDENTAL		
39-0007257	STOCK	STOCK		SP008,SW004
	WILDLIFE	INCIDENTAL		
39-0007258	STOCK	STOCK		SP009,SW004
	WILDLIFE	INCIDENTAL		
39-0007259	STOCK	STOCK		SP009,SW004
	WILDLIFE	INCIDENTAL		
39-0007260	STOCK	STOCK		SP010,SW010
	WILDLIFE	INCIDENTAL		
39-0013260	STOCK	STOCK		SW018
	WILDLIFE	INCIDENTAL		
39-0013261	STOCK	STOCKWELL		
	WILDLIFE	STOCKWELL		
39-0013262	STOCK	STOCK		SW019
	WILDLIFE	INCIDENTAL		
39-0013264	STOCK	STOCK		SW012
	WILDLIFE	INCIDENTAL		
39-0013265	STOCK	STOCKWELL		
	WILDLIFE	STOCKWELL		
39-0013266	STOCK	STOCK		SP001,SW020
	WILDLIFE	INCIDENTAL		
39-0013267	STOCK	STOCK		SP012,SW012
	WILDLIFE	INCIDENTAL		
39-0013268	STOCK	STOCK		SP013,SW021
	WILDLIFE	INCIDENTAL		
39-0013269	STOCK	STOCK		SW022
	WILDLIFE	INCIDENTAL		
39-0013270	STOCK	STOCK		SW015
	WILDLIFE	INCIDENTAL		
39-0013276	STOCK	SPRING		SW001
	WILDLIFE	SPRING		
39-0013277	STOCK	STOCK		SW016
	WILDLIFE	INCIDENTAL		
39-0013278	STOCK	STOCK		SW005,SW006
	WILDLIFE	INCIDENTAL		
39-0013289	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
39-0013290	STOCK	STOCK		SP014,SW023
	WILDLIFE	INCIDENTAL		
39-0013291	STOCK	STOCK		SP015,SP024
	WILDLIFE	INCIDENTAL		
39-0013484	STOCK	STOCK		SW010,SP011
	WILDLIFE	INCIDENTAL		
39-0013949	STOCK	STOCK		SP011,SW010
	WILDLIFE	INCIDENTAL		
39-0013952	STOCK	STOCK		SW017
	WILDLIFE	INCIDENTAL		
39-0014401	STOCK	STOCK		SP016
	WILDLIFE	INCIDENTAL		
4A-0001322	STOCK	SPRING	SO2	SW009

D I V E R S I O N S

DIV #	LOCATION SECTION	TWNP	RNGE	DIVERSION NAME	WATER SOURCE AND CLASSIFICATION
SO2	NWSW35	11OS	19OE	REDFIELD CANYON SPR	SURFACE WATER: SAN PEDRO RIVER SHARED

U S E S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	SOURCE CHANGE	FACILITY NAME
SW001	NWNENE14	110S	190E		SURFACE WATER		NO	PATTERSON SPRING
SW002	NENE25	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW003	SWSWSE26	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW004	NENESW01	120S	190E		SURFACE WATER		NO	INSTREAM USE
SW005	NESENE36	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW006	NESE34	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW009	NWSW35	110S	190E	S02	SURFACE WATER		NO	REDFIELD CNYN SPRING
SW010	NESE11	120S	190E		SURFACE WATER		NO	INSTREAM USE
SW011	NENW01	120S	190E		SURFACE WATER		NO	INSTREAM USE
SW012	SENW28	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW013	NESW26	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW014	SWNE20	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW015	SWSW30	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW016	NWSW26	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW017	NESE20	110S	200E		SURFACE WATER		NO	INSTREAM USE
SW018	NWNW18	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW019	SENE23	110S	180E		SURFACE WATER		NO	INSTREAM USE
SW020	NENE26	110S	180E		SURFACE WATER		NO	INSTREAM USE
SW021	NESW36	110S	180E		SURFACE WATER		NO	INSTREAM USE
SW022	NESE36	110S	180E		SURFACE WATER		NO	INSTREAM USE
SW023	NWNE17	120S	190E		SURFACE WATER		NO	INSTREAM USE
SW024	NESE08	120S	190E		SURFACE WATER		NO	INSTREAM USE

R E S E R V O I R S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	RESERVOIR NAME	STORAGE PURPOSE
SP001	NWNE26	110S	180E		SURFACE WATER	1984	MARKHAM CEMENT TANK	STOCKWATERING WILDLIFE
SP002	SESENE35	110S	180E		SURFACE WATER	1964	ANDY'S DAM	STOCKWATERING WILDLIFE
SP003	SESWSE20	110S	190E		SURFACE WATER	1972	MARKHAM DAM	STOCKWATERING WILDLIFE
SP004	SWNENW20	110S	190E		SURFACE WATER	1984	TAYLOR DAM	STOCKWATERING WILDLIFE
SP005	NWSWNE25	110S	190E		SURFACE WATER	1972	LOWER WILTON DAM	STOCKWATERING WILDLIFE
SP006	NWNESW26	110S	190E		SURFACE WATER	1972	MESA DAM	STOCKWATERING WILDLIFE
SP007	NWSWNW29	110S	190E		SURFACE WATER	1979	MESA ROAD DAM	STOCKWATERING WILDLIFE
SP008	SENENW11	120S	190E		SURFACE WATER	1972	LOWER TINAJA DAM	STOCKWATERING WILDLIFE
SP009	SENENW11	120S	190E		SURFACE WATER	1972	BAYLESS DAM	STOCKWATERING WILDLIFE
SP010	NENWSW15	120S	190E		SURFACE WATER	1972	STEVES' DAM	STOCKWATERING WILDLIFE
SP011	SENESE11	120S	190E		SURFACE WATER	1972	LWR AGUJA CANYON TK	STOCKWATERING WILDLIFE
SP012	NWNE26	110S	180E		SURFACE WATER	1984	SOUTH FIELD TANK	STOCKWATERING WILDLIFE
SP013	NWSW36	110S	180E		SURFACE WATER	1984	FAT TADPOLE TANK	STOCKWATERING WILDLIFE
SP014	NWNE17	120S	190E		SURFACE WATER	1984	AGUJA TANK	STOCKWATERING WILDLIFE
SP015	NWNW17	120S	190E		SURFACE WATER	1984	PIPELINE TANK	STOCKWATERING WILDLIFE
SP016	NWSWNW02	120S	180E		SURFACE WATER	1984	SILTED TANK	

S H A R E D U S E S A N D D I V E R S I O N S

** WATER FROM S02 FOUND IN FILE (13-12-4) IS USED IN THIS FILE

P W R S U M M A R Y

PWR #	APPLICABLE ADJ FILINGS	APPLICABLE PRE FILINGS	*APPARENT FIRST USE DATE* DATE	BASIS FOR DATE	WATER SOURCES AND CLASSIFICATIONS
SP001	39-0013266	38-0094586	1948	FILING 38-94586	SURFACE WATER: SAN PEDRO RIVER
SP002	39-0003571	38-0067622	1961	38-67622 & 38-88617	SURFACE WATER: SAN PEDRO RIVER
	39-0007236	38-0088617			
SP003	39-0003570	38-0067610	1972	1972 AERIAL PHOTO	SURFACE WATER: SAN PEDRO RIVER
	39-0007246	38-0088619			
SP004	39-0003562	38-0067619	1973	38-67619 & 38-88598	SURFACE WATER: SAN PEDRO RIVER
	39-0007245	38-0088598			
SP005	39-0003566	38-0067609	1941	38-67609 & 38-88605	SURFACE WATER: SAN PEDRO RIVER
	39-0007248	38-0088605			
SP006	39-0003561	38-0067612	1941	38-67612 & 38-88610	SURFACE WATER: SAN PEDRO RIVER
	39-0007249	38-0088610			
SP007	39-0003565	38-0067611	1972	38-67611 & 38-88604	SURFACE WATER: SAN PEDRO RIVER
	39-0007250	38-0088604			
SP008	39-0003569	36-0019629	1937	38-67618 & 38-88603	SURFACE WATER: SAN PEDRO RIVER
	39-0007257	38-0067618			
		38-0088603			
SP009	39-0003579	38-0067617	1938	38-67617 & 38-88602	SURFACE WATER: SAN PEDRO RIVER
	39-0007258	38-0088602			
	39-0007259	38-0088609			
SP010	39-0003572	38-0067621	1971	38-67621 & 38-88608	SURFACE WATER: SAN PEDRO RIVER
	39-0007260	38-0088608			
SP011	39-0013484	38-0022712	1965	38-22712 & 38-94512	SURFACE WATER: SAN PEDRO RIVER
	39-0013949	38-0094512			
SP012	39-0013267	38-0094587	1974	FILING 36-94587	SURFACE WATER: SAN PEDRO RIVER
SP013	39-0013268	38-0094588	1948	FILING 38-94588	SURFACE WATER: SAN PEDRO RIVER
SP014	39-0013290	38-0094598	1970	FILING 38-94598	SURFACE WATER: SAN PEDRO RIVER
SP015	39-0013291	38-0094599	1971	FILING 38-94599	SURFACE WATER: SAN PEDRO RIVER
SP016	39-0014401	38-0096078	1972	FILING 38-96078	SURFACE WATER: SAN PEDRO RIVER
SW001	39-0003554	36-0005509	1884	FILING 36-5509	SURFACE WATER: SAN PEDRO RIVER
	39-0013276	36-0067630			
SW002	39-0003584	36-0005184	1884	FILING 36-5184	SURFACE WATER: SAN PEDRO RIVER
	39-0007247	36-0005185			
	39-0007248	36-0019631			
		36-0019633			
SW003	39-0003580	36-0019630	1900	FILING 36-19630	SURFACE WATER: SAN PEDRO RIVER
SW004	39-0003559	36-0004720	1884	36-4720 & 36-4721	SURFACE WATER: SAN PEDRO RIVER
	39-0007257	36-0004721			
	39-0007258	36-0004722			
	39-0007259	36-0005522			
	39-0013289	36-0019634			
SW005	39-0003558	36-0005511	1884	FILING 36-5511	SURFACE WATER: SAN PEDRO RIVER
	39-0013278	36-0067632			
SW006	39-0003558	36-0005511	1884	FILING 36-5511	SURFACE WATER: SAN PEDRO RIVER
	39-0013278	36-0067632			
SW009	39-0003557	36-0004724	1884	FILING 36-4724	SURFACE WATER: SAN PEDRO RIVER
	39-0007252	36-0067625			
		4A-0001322			
SW010	39-0007260	36-0004719	1884	36-100031 & 36-4719	SURFACE WATER: SAN PEDRO RIVER
	39-0013484	36-0100031			
	39-0013949	36-0101545			
SW011	39-0007256	36-0004723	1884	FILING 36-4723	SURFACE WATER: SAN PEDRO RIVER
SW012	39-0007250	36-0004725	1884	FILING 36-4725	SURFACE WATER: SAN PEDRO RIVER
	39-0013264	36-0005498			
	39-0013267	36-0005500			
SW013	39-0007249	36-0005186	1884	FILING 36-5186	SURFACE WATER: SAN PEDRO RIVER
SW014	39-0007245	36-0005182	1884	FILING 36-5182	SURFACE WATER: SAN PEDRO RIVER
SW015	39-0007236	36-0005174	1884	36-5174 & 36-5503	SURFACE WATER: SAN PEDRO RIVER
	39-0013270	36-0005503			
SW016	39-0007246	36-0005183	1884	36-5183 & 36-5510	SURFACE WATER: SAN PEDRO RIVER
	39-0013277	36-0005510			
SW017	39-0013952	36-0101666	1884	FILING 36-101666	SURFACE WATER: SAN PEDRO RIVER
SW018	39-0013260	36-0005497	1884	FILING 36-5497	SURFACE WATER: SAN PEDRO RIVER
SW019	39-0013262	36-0100022	1884	FILING 36-13262	SURFACE WATER: SAN PEDRO RIVER
SW020	39-0013266	36-0005499	1884	FILING 36-5499	SURFACE WATER: SAN PEDRO RIVER
SW021	39-0013268	36-0005501	1884	FILING 36-5501	SURFACE WATER: SAN PEDRO RIVER
SW022	39-0013269	36-0005502	1884	FILING 36-5502	SURFACE WATER: SAN PEDRO RIVER
SW023	39-0013290	36-0005523	1884	FILING 36-5523	SURFACE WATER: SAN PEDRO RIVER
SW024	NONE	36-0005524	1884	FILING 36-5524	SURFACE WATER: SAN PEDRO RIVER
NONE	39-0003538	36-0019621			
	39-0003542	36-0019626			
	39-0003543	36-0019627			
	39-0003550	38-0067623			
	39-0003567	38-0088601			

P W R S U M M A R Y (CONTINUED)

PWR #	APPLICABLE ADJ FILINGS	APPLICABLE PRE FILINGS	*APPARENT FIRST USE DATE* DATE	BASIS FOR DATE	WATER SOURCES AND CLASSIFICATIONS
NONE	39-0007251	38-0094589			
	39-0007255				
	39-0013261				
	39-0013265				

Q U A N T I T I E S O F U S E

PWR #	QUANTIFICATION TYPE	ACRES	CROP TYPE	EFF	WATER DUTY	ESTIMATED VOLUME	REMARKS
SP001	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP002	MAX. AREA/CAP	1.5				4.9 AF	
SP003	MAX. AREA/CAP	1.7				12.4 AF	
SP004	MAX. AREA/CAP	1.2				6.6 AF	
SP005	MAX. AREA/CAP	2.0				7.4 AF	
SP006	MAX. AREA/CAP	2.8				6.9 AF	
SP007	MAX. AREA/CAP	.5				1.9 AF	
SP008	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP009	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP010	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP011	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP012	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP013	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP014	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP015	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP016	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SW001							SEE VOLUME 1 - GENERAL ASSESSMENT
SW002							SEE VOLUME 1 - GENERAL ASSESSMENT
SW003							SEE VOLUME 1 - GENERAL ASSESSMENT
SW004							SEE VOLUME 1 - GENERAL ASSESSMENT
SW005							SEE VOLUME 1 - GENERAL ASSESSMENT
SW006							SEE VOLUME 1 - GENERAL ASSESSMENT
SW009							SEE VOLUME 1 - GENERAL ASSESSMENT
SW010							SEE VOLUME 1 - GENERAL ASSESSMENT
SW011							SEE VOLUME 1 - GENERAL ASSESSMENT
SW012							SEE VOLUME 1 - GENERAL ASSESSMENT
SW013							SEE VOLUME 1 - GENERAL ASSESSMENT
SW014							SEE VOLUME 1 - GENERAL ASSESSMENT
SW015							SEE VOLUME 1 - GENERAL ASSESSMENT
SW016							SEE VOLUME 1 - GENERAL ASSESSMENT
SW017							SEE VOLUME 1 - GENERAL ASSESSMENT
SW018							SEE VOLUME 1 - GENERAL ASSESSMENT
SW019							SEE VOLUME 1 - GENERAL ASSESSMENT
SW020							SEE VOLUME 1 - GENERAL ASSESSMENT
SW021							SEE VOLUME 1 - GENERAL ASSESSMENT
SW022							SEE VOLUME 1 - GENERAL ASSESSMENT
SW023							SEE VOLUME 1 - GENERAL ASSESSMENT
SW024							SEE VOLUME 1 - GENERAL ASSESSMENT

E X P L A N A T I O N

FILINGS AND DECREES

FILINGS 36-19621, 36-67625, 39-3538, 39-3550 & 39-3557 - CLAIM DOMESTIC AND STOCKWATERING USES. NO DOMESTIC USES WERE FOUND AT THE CLAIMED LOCATIONS.

FILINGS 38-67610, 36-67611, 36-67612, 36-67617, 36-67619, 36-67621, 36-67622, 36-67623, AND 39-7255 - CLAIM RAINFALL RETENTION AS AN "OTHER" WATER USE. RAINFALL RETENTION IS CONSIDERED TO BE A NONAPPROPRIABLE USE.

FILING 38-67623 - CLAIMS STOCKWATERING, WILDLIFE, AND OTHER WATER USES. NO STOCKWATERING OR WILDLIFE USES WERE FOUND AT THE CLAIMED LOCATION.

FILINGS 38-88601 & 38-94589 - CLAIM STOCKWATERING AND WILDLIFE WATER USES FROM A STOCKPOND. NO STOCKWATERING OR WILDLIFE USES WERE FOUD AT THE CLAIMED LOCATION.

FILING 39-3567 - CLAIMS A STOCKWATERING USE. NO STOCKWATERING USE WAS FOUND AT THE CLAIMED LOCATION.

FILING 39-7255 - CLAIMS DOMESTIC, STOCKWATERING, AND OTHER WATER USES. NO DOMESTIC USE WAS FOUND AT THE CLAIMED LOCATION.

DIVERSIONS

S2 - DIVERSION FROM REDFIELD CANYON SPRING PROVIDES WATER FOR STOCKWATERING USES.

USES AND RESERVOIRS

SP1 - MARKHAM CEMENT TANK STOCKPOND.
SP2 - ANDY'S DAM STOCKPOND.
SP3 - MARKHAM DAM STOCKPOND.
SP4 - TAYLOR DAM STOCKPOND.
SP5 - LOWER WILTON DAM STOCKPOND.
SP6 - MESA DAM STOCKPOND.
SP7 - MESA ROAD DAM STOCKPOND.
SP8 - LOWER TINAJA DAM STOCKPOND.
SP9 - BAYLESS DAM STOCKPOND.
SP10 - STEVES' DAM STOCKPOND.
SP11 - LOWER AGUJA CANYON TANK STOCKPOND.
SP12 - SOUTH FIELD TANK STOCKPOND.
SP13 - FAT TADPOLE TANK STOCKPOND.
SP14 - LOWER AGUJA TANK STOCKPOND.
SP15 - PIPELINE TANK STOCKPOND.
SW1 - STOCKWATERING USE FROM PATTERSON SPRING.
SW2 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM SHEEP CAMP WASH.
SW3 - INSTREAM STOCKWATERING USE FROM KELLY WASH.
SW4 - INSTREAM STOCKWATERING USE FROM AGUJA CANYON.
SW5 - INSTREAM STOCKWATERING USE FROM REDFIELD CANYON.
SW6 - REDFIELD CANYON WASH.
SW9 - STOCKWATERING AND WILDLIFE USES FROM REDFIELD CANYON SPRING.
SW10 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM SADDLE PASS WASH / STEVE'S TANK WASH.
SW11 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM UPPER TINAJA WASH.
SW12 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM MESA ROAD WASH.
SW13 - INSTREAM STOCKWATERING AND WILDLIFE USES UPPER MESA PLATEAU DRAINAGE.
SW14 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM TAYLOR WASH.
SW15 - INSTREAM STOCKWATERIND AND WILDLIFE USES FROM LOWER MESA WASH.
SW16 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM MARKHAM CANYON.
SW17 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM REDFIELD CANYON.
SW18 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM BOLLEN WASH.
SW19 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM CHARCOAL WASH.
SW20 - STOCKWATERING AND WILDLIFE USES FROM REDFIELD CANYON SPRING.
SW21 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM TADPLOE WASH.
SW22 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM REDFIELD CANYONWASH.
SW23 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM DOVE WASH.
SW24 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM PIPELINE WASH.

SHARED USES AND DIVERSIONS

S2 - REDFIELD CANYON SPRING IS SHARED WITH W.F.R. #113-12-4.

In re Sands Group of Cases
Contested Case
No.W1-11-19

BAYLESS & BERKALEW CO.
WFR 113-12-003
PWR SP016

(Consolidated Case No. W1-11-2585)
(Contested Case No. W1-11-2658)

ADWR'S PROPOSED WATER RIGHT ATTRIBUTES **San Pedro River Watershed**		
ATTRIBUTES	**ADWR'S DETERMINATION**[1]	**BASIS**
Water Right Holder	ASLD	Matrix: in dispute Bayless & Berkalew (lessee)[2] ASLD (landowner)[3] Special Master[4]
Type of Use	Stockpond (SP016) (Silted Tank)	Matrix
Priority Date	May 22, 1972	Matrix: in dispute[5] ASLD filings[6] SP Certificate[7] WFR[8] Special Master[9]
Source	Silted Tank Wash	Matrix: not listed ASLD filings[10] SP Certificate[11]
Point of Diversion (POD)[12]	SWNE, Sec 2, T12S R18E	Matrix[13]
Place of Use (POU)	SWNE, Sec 2, T12S R18E	Matrix
Quantity	.72 AF capacity	Matrix ADWR[14]

[1] ADWR confirmed information for the current landowner and any lessee, apparent beneficial use and source, POD and POU using aerial photography, topographic maps and field inspection.
[2] Because Bayless & Berkalew Co. did not file an SOC, ADWR is not proposing water right attributes for it. See A.R.S. § 45-254.
[3] ASLD filed SOC 39-14401, with legal basis CWR 38-96078.
[4] See Memorandum Decision at p. 41.
[5] Matrix lists "built 1972, < 1884 in dispute."
[6] Priority date listed as "prior to 1884" by ASLD in SOC 39-14401, with construction date of "before 05/23/1972."
[7] Certificate of water right for stockpond 38-96078 lists a priority date of May 22, 1972. ASLD listed this certificate as a legal basis for SOC 39-14401.
[8] WFR lists 1972 as the priority date.
[9] Use apparent date of first use listed in WFR. If incomplete or ambiguous, use earliest date in judicial decree or WRRA, then earliest date in any pre-adjudication or adjudication filing. See Memorandum Decision at p. 42.
[10] Source listed as Silted Tank Wash by ASLD in SOC 39-14401.
[11] Certificate of water right for stockpond lists source as Silted Tank Wash. ASLD listed this certificate as a legal basis for SOC 39-14401.
[12] The Special Master did not include the POD in the list of characteristics to be determined. See Memorandum Decision at 39-40. The POD is included in the table because it is a water right attribute. See A.R.S. § 45-256.

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[13] The matrix does not distinguish between POD and POU; it only lists "location." For a stockpond, unless otherwise stated in the filings, ADWR used the same legal description for the POD and the POU.
[14] The stockpond is silted in.

Bayless & Berkalew Co.
Water Rights Information
WFR 113-12-003 PWR SP016

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
Parties' Water Right Abstracts Matrix[1]	ASLD (landowner) Bayless & Berkalew Co. (lessee)[2]	SP16 (no SW) (Silted Tank)	Built 1972, <1884 in dispute	(not listed)[3]	(not listed)[4]	SWNE Sec 2 T12S R18E	.72 AF (capacity)
Joint Pre-Trial Statement[5]		SP016					.72 AF capacity
SOC 39-14401 Filed 03/07/1991	ASLD	Stockpond (Silted Tank)	Prior to 1884 (constructed before 05/23/1972)	Silted Tank Wash, trib. to San Pedro River		NWSWNE Sec 2 T12S R18E	Stock: .65 AFY WI: .07 AFY 0.72 AF (capacity)
Legal Basis 38-21798[6] (not listed in WFR; amended) filed 06/27/1979	ASLD	Stockponds	02/1863 and 06/1910	All the waters of the State	State trust lands	State trust lands	<15 AF capacity
Legal Basis 38-96078 (amends 38-21798) certificate of water right for stockpond issued 07/03/1991	ASLD	Stockwatering and wildlife (Silted Tank)	05/22/1972	Silted Tank Wash, trib. to San Pedro River	SWNE Sec 2 T12S R18E (location)	SWNE Sec 2 T12S R18E (location)	0.72 AF (capacity)
ADWR 2010 Office/Imagery Analysis[7]		Stockpond visible		Wash		NWSWNE Sec 2 T12S R18E	

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
USGS Quadrangle Map (7.5 Minute Series Topographic)		Tank mapped on topo		Unnamed Wash		NWSWNE Sec 2 T12S R18E	
ADWR 2010 Field Verification	ASLD (landowner) A. Smallhouse (lessee)[8]	SP016 verified (Silted Tank)		Wash	SP016: NWSWNE Sec 2 T12S R18E	SP016: NWSWNE Sec 2 T12S R18E	silted in

[1] Final Abstracts and Matrices for the Watershed File Reports in the Eight Consolidated Cases, Civil No. W1-11-19 (November 19, 1993).
[2] Water right holder in dispute. Apache Tribes object to absence of information.
[3] Apache Tribes object to absence of information.
[4] "Location" is listed in the matrix, but not POD and POU separately. The location information is under POU.
[5] Joint Pretrial Statement, Appendix F – "Stockpond Capacities for Group 1 Cases," Civil No. W1-11-19 (March 7, 1994).
[6] Notice of Water Right for Stockpond for "Federal express and impliedly reserved water rights and appropriated rights of all lessees and permittees."
[7] National Agriculture Imagery Program (NAIP), 2007 and 2010. USDA-FSA-APFO Aerial Photography Field Office. Orthoimagery (1-Meter GSD) for Arizona. Web map service at http://imagery.azmap.org/arcgis/services.
[8] Pima County Assessor's Records indicate ASLD is landowner. ASLD records indicate A. Smallhouse is current lessee.

PWR NO.	NAME	LOCATION	CAPACITY	PRIORITY DATE	LAND-OWNER	LESSEE	WATER SOURCE	WATER RIGHT HOLDER
SP1 SW020*	Markham Cement Tank	NWNE 26 11S 18E	.43	built 1948 or 1970 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP2 SW015	Andy's Dam	SENE 35 11S 18E	4.9	built 1961 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP3 SW016	Markham Dam	SWSE 20 11S 19E	12.4	built 1969 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP4 SW014	Taylor Dam	NENW 20 11S 19E	6.6	built 1973 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP5 SW2	Lower Wilton Dam	SWNE 2 11S 19E	7.4	built 1941 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP6 SW013	Mesa Dam	NESW 26 11S 19E	6.9	built 1941 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP7 SW012	Mesa Road Dam	SWNW 29 11S 19E	1.9	built 1972 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP8 SW4	Lower Tinaja Dam	SESE 2 12S 19E	2.1	built 1937 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP9 SW4	Bayless Dam	NENW 11 12S 19E	2.4	built 1938 <1884 in dispute	SLD	Bayless & Berkalew		in dispute

SP10 SW10	Steve's Dam	NWSW 15 12S 19E	2.28	built <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP11 SW10	Lower Aguja Canyon Tank	NESE 11 12S 19E	2.2	built 1965 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP12 SW12	South Field Tank	SWNE 26 11S 18E	.35	built 1974 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP13 SW21	Fat Tadpole Tank	NWSW 13 11S 18E	.43	built 1948 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP14 SW23	Aguja Tank (steel tank filled with water from private land)	NWNE 17 12S 19E	.43	built 1970 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP15 SW24	Pipeline Tank	NWNW 17 12S 19E	.43	built 1971 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP16 No SW	Silted Tank	SWNE 2 12S 18E	.72	built 1972 <1884 in dispute	SLD	Bayless & Berklew		in dispute
SW1	Patterson Spring developed	NENE 14 11S 19E	Flow rate: ½ gal/min. ann. use: .43 AF	<1884 in dispute	SLD	Bayless & Berkalew		in dispute
SW3	Kelly Wash (ponds that are cleaned out)	S½NE 34 11S 19E	.25 AF	<1900 or <1884 in dispute	SLD	Bayless & Berkalew		in dispute

SW5* SW6**	Redfield Canyon Wash	S½32, 33, 24, and N½ 36 11S 19E	ann. use: .43 AF	<1884 dispute	SLD	Bayless & Berkalew		in dispute
SW9	Redfield Canyon Spring developed	in dispute***	in dispute	in dispute	SLD	Bayless & Berkalew		in dispute
SW17**	Redfield Canyon	NESE 20 11S 20E	ann. use: .43 AF	<1884 in dispute	SLD	Bayless & Berkalew		in dispute
SW19	Charcoal Wash	in dispute	ann. use: 1.68 AF	<1884 in dispute	SLD	Bayless & Berkalew		in dispute
SW22**	Redfield Canyon Wash	S1/2 36 11S 18E	ann. use: .43 AF	1853 in dispute	SLD	Bayless & Berkalew		in dispute

*SW5 and SW6 are the same use and should be combined - DWR describes SW5 as instream stockwatering use from Redfield Canyon and SW6 as Redfield Canyon Wash.
**SLD filed a separate 39 for each township that Redfiled Canyon passes through.
***This spring is located on private land. The water is piped to and used on state land in this WFR.

SLD

In many instances a stockpond has been built to replace water formerly found in a section of stream that no longer flows. SLD filed a single "39" in these circumstances listing two uses: one for stockpond and another for the stream section. While the date of construction was listed for the stockpond, the claimed priority is the date cattle first used the are or the date the land was reserved for or acquired by the state. DWR assigned a separate PWR to the stockpond and the stockwatering use. However, from the viewpoint of SLD, the SP and SW represent a single claim or PWR.

NOTE: Not all SW uses can be paired with an SP. In some instances, SLD claims an "instream" use for stockwatering that continues today and has not been replaced by a stockpond. The quantification of SW uses is in dispute.

SRP

SW's in this WFR are Unimproved unless otherwise noted.

SP1/SW20
"Capacity"
.13 (SLD 38, 39)
"Priority Date"
1970?

SP12/SW12
"Capacity"
.11 (SLD 39)

SP13/SW21
"Location"
NWSW 36 11S 18E
"Capacity
.06 (SLD 38, 39)

SP14/SW23
Water from private land needs explanation
"Capacity"
.03 (SLD 38, 39)

SW1
"Capacity"
What is capacity? Am. use = .43 AF?
"Priority Date"
<1884 <1900 (Bayless 36, 39)

SW3
"Priority Date"
<1884 - no claim

SW5/SW6
improved/unimproved?
"Capacity"
in dispute

SW19
improved/unimproved?
"Capacity"
in dispute

SW22
improved/unimproved?
"Capacity"
in dispute
"Land Owner"
? What happened to SW18?

GRIC

SP11
Withdrawn?

Apache Tribes

SP1-SP16 & SW20, 15, 16, 14, 2, 13, 12, 4, 10, 21, 12, 24
"Water Source"
Object to absence of information
Object to absence of information on all stockwatering uses listed and stock ponds.

SP11, SW10, SP12, SW12, SP14, SW23, SP15, SW24, SP16
"Priority Date"
Dispute 1884

SP13, SW21
"Priority Date"
Dispute 1853

SP11 - SP16, SW10, 12, 21, 23, 24
"Water Right Holder"
Object to absence of information

USFS

No changes

STOCKPOND CAPACITIES FOR GROUP 1 CASES

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
111-19-DC-010	NO SP PWR		
111-19-DDC-001	SP001	2.20	
111-22-001	SP001	.40	
	SP002	7.50*	
	SP004	.37	
Subtotal		8.27	
112-17-066	SP001	10.00	SW001
	SP003	4.00	SW002
	SP005	8.00	SW004
	SP006	.41	SW005
	SP007	1.75	SW006
Subtotal		24.16	
112-20-012	SP001	6.00	
	SP002	NONE	ephemeral - silt trap for SP003 - no filings
	SP003	.40	
	SP004	.40	
	SP005	6.00	
Subtotal		12.80	
113-05-008	SP001	1.08*	
113-09-001	SP001	4.00*	SW006
	SP002	13.31	SW005
	SP003	.86*	SW003
	SP004	11.03*	SW002
	SP005	3.69	SW004
Subtotal		32.89	
113-09-011	SP001	5.60	SW001
	SP002	5.40	SW002
	SP003 SP004	5.50	SW003 (SP003 is a silt trap - will be withdrawn.)
	SP005	NONE	SW004 - PWR to be withdrawn. Not appropriated water.
	SP006	NONE	PWR may be withdrawn.
	SP007	7.00	SW005
	SP008	7.50	SW007
	SP009	3.10	SW008
Subtotal		34.10	

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
113-09-018	NO SP PWR		
113-09-BA-001	NO SP PWR		
113-11-007	SP001	4.00	SW001
	SP002	22.10	SW002 (SP002 is not a stockpond.)
	SP003	2.30	SW003
	SP004	3.10*	SW004
	SP005	10.34	SW005
	SP006	2.10*	SW006
Subtotal		21.84	Total does not include capacity for SP002.
113-11-008	SP001	1.00	
	SP002	.74	
	SP003	.60	
Subtotal		2.34	
113-12-003	SP001	.43*	SW020
	SP002	4.90	SW015
	SP003	12.40	SW016
	SP004	6.60	SW014
	SP005	7.40	SW002
	SP006	6.90	SW013
	SP007	1.90	SW012
	SP008	2.10	SW004
	SP009	2.40	SW004
	SP010	2.28	SW010
	SP011	2.20	SW010
	SP012	.35*	SW012
	SP013	.43*	SW021
	SP014	.43*	SW023
	SP015	.43	SW024
	SP016	.72	
Subtotal		51.87	
115-04-004	SP001	3.18	SW008
115-05-037	NO SP PWR		
115-10-013	SP001	1.00	SW005
	SP002	.50	SW004
	SP003	1.00	SW004
	SP004	.92	SW011
	SP005	2.84	SW010
	SP007	1.00*	SW007
	SP008	1.00	SW003

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
(Cont.) 115-10-013	SP009	.14	
	SP010	.35*	
	SP011	1.06	
	SP012	.36	SW009
	SP013	.70*	SW003
	SP014	.17	SW003
	SP015	.40	SW003
	SP016	.35	SW003
	SP017	.53*	
Subtotal		12.32	
115-10-BBC-001	NO SP PWR		
Total Capacity of Stockponds in Group 1 Cases		207.05	

*Capacity unresolved. Where different capacities were noted on the matrices, the largest capacity was used.

LAND OWNER	WATERSHED FILE REPORT NUMBER	LESSEE/ALLOTTEE	LEASE-PERMIT ID
SLD	113-12-003	BAYLESS AND BERKALEW CO. % K.J. SMALLHOUSE	05-83

A P P L I C A B L E F I L I N G S A N D D E C R E E S

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	TWNP	RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	TWNP	RNGE
36-0004719		STOCK REC/FISH/WLDLF	2.28	NESW15	120S	190E	1884	NESW15	120S	190E
36-0004720		STOCK REC/FISH/WLDLF	1.00	NENW11	120S	190E	1884	NENW11	120S	190E
36-0004721		STOCK REC/FISH/WLDLF	1.40	NENW11	120S	190E	1884	NENW11	120S	190E
36-0004722		STOCK REC/FISH/WLDLF	2.10	SESEO2	120S	190E	1884	SESEO2	120S	190E
36-0004723		STOCK REC/FISH/WLDLF	.93	NENWO1	120S	190E	1884	NENWO1	120S	190E
36-0004724		STOCK REC/FISH/WLDLF	.43	SWSW33	110S	190E	1884	NWSW35	110S	190E
				SWSE34	110S	190E				
36-0004725		STOCK REC/FISH/WLDLF	1.90	SWNW29	110S	190E	1884	SWNW29	110S	190E
36-0005174		STOCK REC/FISH/WLDLF	2.20	SENE35	110S	180E	1884	SENE35	110S	180E
36-0005182		STOCK REC/FISH/WLDLF	6.60	NWNW20	110S	190E	1884	NWNW20	110S	190E
36-0005183		STOCK REC/FISH/WLDLF	12.40	SWSE20	110S	190E	1884	SWSE20	110S	190E
36-0005184		STOCK REC/FISH/WLDLF	.43	N225	110S	190E	1884	N225	110S	190E
36-0005185		STOCK REC/FISH/WLDLF	4.00	SWNE25	110S	190E	1884	SWNE25	110S	190E
36-0005186		STOCK REC/FISH/WLDLF	6.90	NESW26	110S	190E	1884	NESW26	110S	190E
36-0005497		STOCK REC/FISH/WLDLF	.43	NENE13	110S	180E	1884	NENE13	110S	180E
				NWNE13	110S	180E		NWNE13	110S	180E
				NENW13	110S	180E		NENW13	110S	180E
36-0005498		STOCK REC/FISH/WLDLF	.43	SWSE23	110S	180E	1884	SWSE23	110S	180E
				SESE23	110S	180E		SESE23	110S	180E
				SWSW24	110S	180E		SWSW24	110S	180E
36-0005499		STOCK REC/FISH/WLDLF	.43	NWNE26	110S	180E	1884	NWNE26	110S	180E
36-0005500		STOCK REC/FISH/WLDLF	.35	SWNE26	110S	180E	1884	SWNE26	110S	180E
36-0005501		STOCK REC/FISH/WLDLF	.43	NESW36	110S	180E	1884	NESW36	110S	180E
36-0005502		STOCK REC/FISH/WLDLF	.43	NESE36	110S	180E	1884	NESE36	110S	180E
				S2S236	110S	180E		S2S236	110S	180E
36-0005503		STOCK REC/FISH/WLDLF	.43	SENW36	110S	180E	1884	SENW36	110S	180E
36-0005509		STOCK REC/FISH/WLDLF	.43	NENE14	110S	190E	1884	NENE14	110S	190E
36-0005510		STOCK REC/FISH/WLDLF	.43	SWSW20	110S	190E	1884	SWSW20	110S	190E
				SESW20	110S	190E		SESW20	110S	190E
				SWSE20	110S	190E		SWSE20	110S	190E
36-0005511		STOCK REC/FISH/WLDLF	.43	S2S232	110S	190E	1884	S2S232	110S	190E
				S2S233	110S	190E		S2S233	110S	190E
				S2SW34	110S	190E		S2SW34	110S	190E
36-0005522		STOCK REC/FISH/WLDLF	.43	N2SWO1	120S	190E	1884	N2SWO1	120S	190E
				SWSEO2	120S	190E		SWSEO2	120S	190E
				E2SEO2	120S	190E		E2SEO2	120S	190E
36-0005523		STOCK REC/FISH/WLDLF	.43	NWNE17	120S	190E	1884	NWNE17	120S	190E
36-0005524		STOCK REC/FISH/WLDLF	.43	NWNW17	120S	190E	1884	NWNW17	120S	190E
36-0019621		DOMESTIC STOCK	1.84	SESENE34	110S	180E	1932	SESENE34	110S	180E
36-0019626		STOCK	.77	SWNWNE23	110S	180E	1945	SWNWNE23	110S	180E
36-0019627		STOCK	.61	NWNWNE26	110S	180E	1945	NWNWNE26	110S	180E
36-0019629		STOCK	.12	SESEO2	120S	190E	1900	SESEO2	120S	190E
36-0019630		STOCK	.24	34	110S	190E	1900	34	110S	190E
36-0019631		STOCK	.50	19	110S	190E	1900	25	110S	190E
36-0019633		STOCK	.50	13	110S	190E	1900	13	110S	190E

APPLICABLE FILINGS AND DECREES (CONTINUED)

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	USE LOCATION TWNP	USE LOCATION RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	DIVERSION LOCATION TWNP	DIVERSION LOCATION RNGE
36-0019634		STOCK	.50	01	110S	190E		01	110S	190E
36-0067625		STOCK	1.00	35	110S	190E	1900	NWSW35	110S	190E
		DOMESTIC								
36-0067630		STOCK	.50	NENE14	110S	190E	1900	NENE14	110S	190E
36-0067632		STOCK	.70				1900	35	110S	190E
36-0100022		STOCK	1.68	SENE23	110S	180E	1883	SENE23	110S	180E
		REC/FISH/WLDLF								
36-0100031		STOCK	2.20	NESE11	120S	190E	1883	NESE11	120S	190E
		REC/FISH/WLDLF								
36-0101545		STOCK	2.20	NESE11	120S	190E	1884	NESE11	120S	190E
		REC/FISH/WLDLF								
36-0101666		STOCK	.43	NESE20	110S	200E	1883	NESE20	110S	200E
		REC/FISH/WLDLF								
38-0022712		STOCK	1.50	SENESE11	120S	190E	1965	SENESE11	120S	190E
		REC/FISH/WLDLF		SWSW12	120S	190E		SWSW12	120S	190E
38-0067609		STOCK	.40	SWNE25	110S	190E	1941	SWNE25	110S	190E
		OTHER	.10							
38-0067610		STOCK	.22	SESE20	110S	190E	1969	SESE20	110S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067611		STOCK	.22	SWNW29	110S	190E	1972	SWNW29	110S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067612		STOCK	.75	NESE26	110S	190E	1941	NESE26	110S	190E
		REC/FISH/WLDLF								
		OTHER								
38-0067617		STOCK	.22	SENE11	120S	190E	1938	SENE11	120S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067618		STOCK	.22	SESE02	120S	190E	1937	SESE02	120S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067619		STOCK	.45	NWNW20	110S	190E	1973	NWNW20	110S	190E
		REC/FISH/WLDLF	.05							
		OTHER								
38-0067621		STOCK	.22	NWSW15	120S	190E	1971	NWSW15	120S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067622		STOCK	.25	SENE35	110S	180E	1961	SENE35	110S	180E
		REC/FISH/WLDLF								
		OTHER								
38-0067623		STOCK	.06	NWNW01	120S	190E	1937	NWNW01	120S	190E
		REC/FISH/WLDLF	.01							
		OTHER								
38-0088598	AMENDED	STOCK	6.60	NENW20	110S	190E	1973	NENW20	110S	190E
		REC/FISH/WLDLF								
38-0088601		STOCK	.93	SENW01	120S	190E	1937	SENW01	120S	190E
		REC/FISH/WLDLF								
38-0088602		STOCK	1.40	NENW11	120S	190E	1938	NENW11	120S	190E
		REC/FISH/WLDLF								
38-0088603		STOCK	2.10	SESE02	120S	190E	1937	SESE02	120S	190E
		REC/FISH/WLDLF								
38-0088604		STOCK	1.80	SWNW29	110S	190E	1972	SWNW29	110S	190E
		REC/FISH/WLDLF								
38-0088605		STOCK	4.00	SWNE25	110S	190E	1941	SWNE25	110S	190E
		REC/FISH/WLDLF								
38-0088608		STOCK	2.28	SWNW15	120S	190E	1971	SWNW15	120S	190E
		REC/FISH/WLDLF								
38-0088609		STOCK	1.00	NENW11	120S	190E	1938	NENW11	120S	190E
		REC/FISH/WLDLF								
38-0088610	AMENDED	STOCK	6.90	NESW26	110S	190E	1941	NESW26	110S	190E
		REC/FISH/WLDLF								
38-0088617		STOCK	2.20	SENE35	110S	180E	1961	SENE35	110S	180E
		REC/FISH/WLDLF								
38-0088619	AMENDED	STOCK	12.40	SWSE20	110S	190E	1969	SWSE20	110S	190E
		REC/FISH/WLDLF								
38-0094512		STOCK		NESE11	120S	190E	1965	NESE11	120S	190E
		REC/FISH/WLDLF								
38-0094586		STOCK	.43	NWNE26	110S	180E	1948	NWNE26	110S	180E
		REC/FISH/WLDLF								
38-0094587		STOCK	.35	SWNE26	110S	180E	1974	SWNE26	110S	180E
		REC/FISH/WLDLF								

A P P L I C A B L E F I L I N G S A N D D E C R E E S (CONTINUED)

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	TWNP	RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	TWNP	RNGE
38-0094588		STOCK	.43	NESW36	110S	180E		NESW36	110S	180E
		REC/FISH/WLDLF								
38-0094589		STOCK	.43	SENW36	110S	180E	1948	SENW36	110S	180E
		REC/FISH/WLDLF								
38-0094598		STOCK	.43	NWNE17	120S	190E	1970	NWNE17	120S	190E
		REC/FISH/WLDLF								
38-0094599		STOCK		NWNW17	120S	190E	1971	NWNW17	120S	190E
		REC/FISH/WLDLF								
38-0096078	CERTIF.	STOCK		SWNE02	120S	180E	1972	SWNE02	120S	180E
		REC/FISH/WLDLF								
39-0003538		DOMESTIC	.03	SWSE10	110S	190E	1900	NWNE15	110S	190E
		STOCK	701.50					SWNWSE10	110S	190E
39-0003542		STOCK	.61				1945	NWNWNE26	110S	180E
39-0003543		STOCK	.77				1945	SWNWNE23	110S	180E
39-0003550		DOMESTIC	2.76				1932	SESENE34	110S	180E
		STOCK	.61							
39-0003554		STOCK	.50	NENE14	110S	190E	1900	NENE14	110S	190E
39-0003557		DOMESTIC	.08	32	110S	190E	1900	NWSW35	110S	190E
		STOCK	.92	33	110S	190E				
				35	110S	190E				
39-0003558		STOCK	.75	35	110S	190E	1900	35	110S	190E
39-0003559		STOCK	.50	01	110S	190E	1900	01	110S	190E
				02	110S	190E		02	110S	190E
				11	110S	190E		11	110S	190E
39-0003561		STOCK	.75	NESE26	110S	190E	1941	NESE26	110S	190E
39-0003562		STOCK	.50	NWNW20	110S	190E	1973	NWNW20	110S	190E
39-0003565		STOCK	.05	SWNW29	110S	190E	1972	SWNW29	110S	190E
39-0003566		STOCK	2.00	SWNE25	110S	190E	1941	SWNE25	110S	190E
39-0003567		STOCK	.06	NWNW01	120S	190E	1937	NWNW01	120S	190E
39-0003569		STOCK	.38	SESE02	120S	190E	1900	SESE02	120S	190E
39-0003570		STOCK	.25	SESE20	110S	190E	1969	SESE20	110S	190E
39-0003571		STOCK	.25	SENE35	110S	180E	1961	SENE35	110S	180E
39-0003572		STOCK	.25	NWSW15	120S	190E	1971	NWSW15	120S	190E
39-0003579		STOCK	.25	SENE11	120S	190E	1938	SENE11	120S	190E
39-0003580		STOCK	.25	34	110S	190E	1900	34	110S	190E
39-0003584		STOCK	.50	19	110S	190E	1900	25	110S	190E
39-0007236	AMENDED	STOCK	4.41	35	110S	180E	1884			
		REC/FISH/WLDLF	.49							
39-0007245	AMENDED	STOCK	5.94	NENW20	110S	190E	1884	NENW20	110S	190E
		REC/FISH/WLDLF	.66							
39-0007246	AMENDED	STOCK	11.16	SWSE20	110S	190E	1884	SWSE20	110S	190E
		REC/FISH/WLDLF	1.24							
39-0007247	AMENDED	STOCK	.39	19	110S	200E	1884	25	110S	190E
		REC/FISH/WLDLF	.04							
39-0007248	AMENDED	STOCK	3.60	SWNE25	110S	190E	1884	SWNE25	110S	190E
		REC/FISH/WLDLF	.40							
39-0007249	AMENDED	STOCK	6.21	NESW26	110S	190E	1884	NESW26	110S	190E
		REC/FISH/WLDLF	.69							
39-0007250	AMENDED	STOCK	1.71	SWNW29	110S	190E	1884	SWNW29	110S	190E
		REC/FISH/WLDLF	.19							
39-0007251	AMENDED	STOCK	.39	SESWSW32	110S	190E	1970	SESWSW32	110S	190E
		REC/FISH/WLDLF	.04							
39-0007252	AMENDED	STOCK	.39	NWSW35	110S	190E	1884	NWSW35	110S	190E
		REC/FISH/WLDLF	.04							
39-0007255		DOMESTIC	.61	NWSE34	110S	180E	1940	NENWSE34	110S	180E
		STOCK	.61							
		OTHER	96.00							
39-0007256	AMENDED	STOCK	.84	NENW01	120S	190E	1884	NENW01	120S	190E
		REC/FISH/WLDLF	.09							
39-0007257	AMENDED	STOCK	1.89	SESE02	120S	190E	1884	SESE02	120S	190E
		REC/FISH/WLDLF	.21							
39-0007258	AMENDED	STOCK	1.26	NENW11	120S	190E	1884	NENW11	120S	190E
		REC/FISH/WLDLF	.14							
39-0007259	AMENDED	STOCK	.90	NENW11	120S	190E	1884	NENW11	120S	190E
		REC/FISH/WLDLF	.10							
39-0007260	AMENDED	STOCK	2.05	NESW15	120S	190E	1884	NESW15	120S	190E
		REC/FISH/WLDLF	.23							
39-0013260		STOCK	.43	NENE13	110S	180E	1883	NENE13	110S	180E
		REC/FISH/WLDLF		NENW13	110S	180E		NENW13	110S	180E
				NWNE13	110S	180E		NWNE13	110S	180E
39-0013261		STOCK	.39	SWNWNE23	110S	180E	1932	NWNE23	110S	180E
		REC/FISH/WLDLF								

APPLICABLE FILINGS AND DECREES (CONTINUED)

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	TWNP	RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	TWNP	RNGE
39-0013262		STOCK	1.68	SENE23	110S	180E		SENE23	110S	180E
		REC/FISH/WLDLF								
39-0013264		STOCK	.43	SWSE23	110S	180E	1883	SWSE23	110S	180E
		REC/FISH/WLDLF		SESE23	110S	180E		SESE23	110S	180E
				SWSW24	110S	180E		SWSW24	110S	180E
39-0013265		STOCK	.43	SWNWNE26	110S	180E	1920	NWNE26	110S	180E
		REC/FISH/WLDLF								
39-0013266		STOCK	.43	NWNE26	110S	180E	1883	NWNE26	110S	180E
39-0013267		STOCK	.35	SWNE26	110S	180E	1883	SWNE26	110S	180E
39-0013268		STOCK	.43	NESW36	110S	180E	1853	NESW36	110S	180E
39-0013269		STOCK	.43	NESE36	110S	180E	1853	NESE36	110S	180E
		REC/FISH/WLDLF		S2S236	110S	180E		S2S236	110S	180E
39-0013270	AMENDED	STOCK	.43	NENW36	110S	180E	1853	NENW36	110S	180E
39-0013276		STOCK	.43	NENE14	110S	190E	1883	NENE14	110S	190E
		REC/FISH/WLDLF								
39-0013277		STOCK	.43	SWSW20	110S	190E	1883	SWSW20	110S	190E
		REC/FISH/WLDLF		SWSE20	110S	190E		SWSE20	110S	190E
				SESW20	110S	190E		SESW20	110S	190E
39-0013278		STOCK	.43	S2S232	110S	190E	1853	S2S232	110S	190E
		REC/FISH/WLDLF		S2S233	110S	190E		S2S233	110S	190E
				NESE34	110S	190E		NESE34	110S	190E
39-0013289		STOCK	.43	SWSW17	120S	190E	1883	SWSW17	120S	190E
		REC/FISH/WLDLF		SESW17	120S	190E		SESW17	120S	190E
				SESE18	120S	190E		SESE18	120S	190E
39-0013290		STOCK	.43	NWNE17	120S	190E	1883	NWNE17	120S	190E
39-0013291		STOCK	.43	NWNW17	120S	190E	1883	NWNW17	120S	190E
39-0013484		STOCK	2.20	NESE11	120S	190E	1883	NESE11	120S	190E
39-0013949		STOCK	2.20	SENESE11	120S	190E	1883	SENESE11	120S	190E
39-0013952		STOCK	.43				1883	NESE20	110S	200E
		REC/FISH/WLDLF								
39-0014401		STOCK	.72	NWSWNE02	120S	180E	1883	NWSWNE02	120S	180E
4A-0001322	CERTIF.	STOCK	36.00	NWSW35	110S	190E	1932	NWSW35	110S	190E

DWR ANALYSIS OF FILINGS AND DECREES

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
36-0004719	STOCK	STOCK		SW010
	WILDLIFE	INCIDENTAL		
36-0004720	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
36-0004721	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
36-0004722	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
36-0004723	STOCK	STOCK		SW011
	WILDLIFE	INCIDENTAL		
36-0004724	STOCK	STOCK	S02	SW009
	WILDLIFE	INCIDENTAL		
36-0004725	STOCK	STOCK		SW012
	WILDLIFE	INCIDENTAL		
36-0005174	STOCK	STOCK		SW015
	WILDLIFE	INCIDENTAL		
36-0005182	STOCK	STOCK		SW014
	WILDLIFE	INCIDENTAL		
36-0005183	STOCK	STOCK		SW016
	WILDLIFE	INCIDENTAL		
36-0005184	STOCK	STOCK		SW002
	WILDLIFE	INCIDENTAL		
36-0005185	STOCK	STOCK		SW002
	WILDLIFE	INCIDENTAL		
36-0005186	STOCK	STOCK		SW013
	WILDLIFE	INCIDENTAL		
36-0005497	STOCK	STOCK		SW018
	WILDLIFE	INCIDENTAL		
36-0005498	STOCK	STOCK		SW012
	WILDLIFE	INCIDENTAL		
36-0005499	STOCK	STOCK		SW020
	WILDLIFE	INCIDENTAL		
36-0005500	STOCK	STOCK		SW012

D W R A N A L Y S I S O F F I L I N G S A N D D E C R E E S (CONTINUED)

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
36-0005500	WILDLIFE	INCIDENTAL		
36-0005501	STOCK	STOCK		SW021
	WILDLIFE	INCIDENTAL		
36-0005502	STOCK	STOCK		SW022
	WILDLIFE	INCIDENTAL		
36-0005503	STOCK	STOCK		SW015
	WILDLIFE	INCIDENTAL		
36-0005509	STOCK	SPRING		SW001
	WILDLIFE	SPRING		
36-0005510	STOCK	STOCK		SW016
	WILDLIFE	INCIDENTAL		
36-0005511	STOCK	STOCK		SW005,SW006
	WILDLIFE	INCIDENTAL		
36-0005522	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
36-0005523	STOCK	STOCK		SW023
	WILDLIFE	INCIDENTAL		
36-0005524	STOCK	STOCK		SW024
	WILDLIFE	INCIDENTAL		
36-0019621	DOMESTIC	NONE		
	STOCK	STOCKWELL		
36-0019626	STOCK	STOCKWELL		
36-0019627	STOCK	STOCKWELL		
36-0019629	STOCK	STOCK		SP008
36-0019630	STOCK	STOCK		SW003
36-0019631	STOCK	STOCK		SW002
36-0019633	STOCK	STOCK		SW002
36-0019634	STOCK	STOCK		SW004
36-0067625	DOMESTIC	NONE	S02	SW009
	STOCK	SPRING		
36-0067630	STOCK	SPRING		SW001
36-0067632	STOCK	STOCK		SW005,SW006
36-0100022	STOCK	STOCK		SW019
	WILDLIFE	INCIDENTAL		
36-0100031	STOCK	STOCK		SW010
	WILDLIFE	INCIDENTAL		
36-0101545	STOCK	STOCK		SW010
	WILDLIFE	INCIDENTAL		
36-0101666	STOCK	STOCK		SW017
	WILDLIFE	INCIDENTAL		
38-0022712	STOCK	STOCK		SP011
	WILDLIFE	INCIDENTAL		
38-0067609	STOCK	STOCK		SP005
	WILDLIFE	INCIDENTAL		
38-0067610	STOCK	STOCK		SP003
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067611	STOCK	STOCK		SP007
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067612	STOCK	STOCK		SP006
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067617	STOCK	STOCK		SP009
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067618	STOCK	STOCK		SP008
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067619	STOCK	STOCK		SP004
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067621	STOCK	STOCK		SP010
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067622	STOCK	STOCK		SP002
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067623	STOCK	NONE		
	WILDLIFE	NONE		
	OTHER	NONAPPROPRIABLE		
38-0088598	STOCK	STOCK		SP004
	WILDLIFE	INCIDENTAL		
38-0088601	STOCK	NONE		

DWR ANALYSIS OF FILINGS AND DECREES (CONTINUED)

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
38-0088601	WILDLIFE	NONE		
38-0088602	STOCK	STOCK		SP009
	WILDLIFE	INCIDENTAL		
38-0088603	STOCK	STOCK		SP008
	WILDLIFE	INCIDENTAL		
38-0088604	STOCK	STOCK		SP007
	WILDLIFE	INCIDENTAL		
38-0088605	STOCK	STOCK		SP005
	WILDLIFE	INCIDENTAL		
38-0088608	STOCK	STOCK		SP010
	WILDLIFE	INCIDENTAL		
38-0088609	STOCK	STOCK		SP009
	WILDLIFE	INCIDENTAL		
38-0088610	STOCK	STOCK		SP006
	WILDLIFE	INCIDENTAL		
38-0088617	STOCK	STOCK		SP002
	WILDLIFE	INCIDENTAL		
38-0088619	STOCK	STOCK		SP003
	WILDLIFE	INCIDENTAL		
38-0094512	STOCK	STOCK		SP011
	WILDLIFE	INCIDENTAL		
38-0094586	STOCK	STOCK		SP001
	WILDLIFE	INCIDENTAL		
38-0094587	STOCK	STOCK		SP012
	WILDLIFE	INCIDENTAL		
38-0094588	STOCK	STOCK		SP013
	WILDLIFE	INCIDENTAL		
38-0094589	STOCK	NONE		
	WILDLIFE	NONE		
38-0094598	STOCK	STOCK		SP014
	WILDLIFE	INCIDENTAL		
38-0094599	STOCK	STOCK		SP015
	WILDLIFE	INCIDENTAL		
38-0096078	STOCK	STOCK		SP016
	WILDLIFE	INCIDENTAL		
39-0003538	DOMESTIC	NONE		
	STOCK	CATALOGUED WELL		
39-0003542	STOCK	STOCKWELL		
39-0003543	STOCK	STOCKWELL		
39-0003550	DOMESTIC	NONE		
	STOCK	STOCKWELL		
39-0003554	STOCK	SPRING		SW001
39-0003557	DOMESTIC	NONE	SO2	SW009
	STOCK	SPRING		
39-0003558	STOCK	STOCK		SW005,SW006
39-0003559	STOCK	STOCK		SW004
39-0003561	STOCK	STOCK		SP006
39-0003562	STOCK	STOCK		SP004
39-0003565	STOCK	STOCK		SP007
39-0003566	STOCK	STOCK		SP005
39-0003567	STOCK	NONE		
39-0003569	STOCK	STOCK		SP008
39-0003570	STOCK	STOCK		SP003
39-0003571	STOCK	STOCK		SP002
39-0003572	STOCK	STOCK		SP010
39-0003579	STOCK	STOCK		SP009
39-0003580	STOCK	STOCK		SW003
39-0003584	STOCK	STOCK		SW002
39-0007236	STOCK	STOCK		SP002,SW015
	WILDLIFE	INCIDENTAL		
39-0007245	STOCK	STOCK		SP004,SW014
	WILDLIFE	INCIDENTAL		
39-0007246	STOCK	STOCK		SP003,SW016
	WILDLIFE	INCIDENTAL		
39-0007247	STOCK	STOCK		SW002
	WILDLIFE	INCIDENTAL		
39-0007248	STOCK	STOCK		SP005,SW002
	WILDLIFE	INCIDENTAL		
39-0007249	STOCK	STOCK		SP006,SW013
	WILDLIFE	INCIDENTAL		
39-0007250	STOCK	STOCK		SP007,SW012
	WILDLIFE	INCIDENTAL		
39-0007251	STOCK	CATALOGUED WELL		
	WILDLIFE	CATALOGUED WELL		

D W R A N A L Y S I S O F F I L I N G S A N D D E C R E E S (CONTINUED)

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
39-0007252	STOCK	SPRING	SO2	SW009
	WILDLIFE	SPRING		
39-0007255	DOMESTIC	NONE		
	STOCK	CATALOGUED WELL		
	OTHER	NONAPPROPRIABLE		
39-0007256	STOCK	STOCK		SW011
	WILDLIFE	INCIDENTAL		
39-0007257	STOCK	STOCK		SP008,SW004
	WILDLIFE	INCIDENTAL		
39-0007258	STOCK	STOCK		SP009,SW004
	WILDLIFE	INCIDENTAL		
39-0007259	STOCK	STOCK		SP009,SW004
	WILDLIFE	INCIDENTAL		
39-0007260	STOCK	STOCK		SP010,SW010
	WILDLIFE	INCIDENTAL		
39-0013260	STOCK	STOCK		SW018
	WILDLIFE	INCIDENTAL		
39-0013261	STOCK	STOCKWELL		
	WILDLIFE	STOCKWELL		
39-0013262	STOCK	STOCK		SW019
	WILDLIFE	INCIDENTAL		
39-0013264	STOCK	STOCK		SW012
	WILDLIFE	INCIDENTAL		
39-0013265	STOCK	STOCKWELL		
	WILDLIFE	STOCKWELL		
39-0013266	STOCK	STOCK		SP001,SW020
	WILDLIFE	INCIDENTAL		
39-0013267	STOCK	STOCK		SP012,SW012
	WILDLIFE	INCIDENTAL		
39-0013268	STOCK	STOCK		SP013,SW021
	WILDLIFE	INCIDENTAL		
39-0013269	STOCK	STOCK		SW022
	WILDLIFE	INCIDENTAL		
39-0013270	STOCK	STOCK		SW015
	WILDLIFE	INCIDENTAL		
39-0013276	STOCK	SPRING		SW001
	WILDLIFE	SPRING		
39-0013277	STOCK	STOCK		SW016
	WILDLIFE	INCIDENTAL		
39-0013278	STOCK	STOCK		SW005,SW006
	WILDLIFE	INCIDENTAL		
39-0013289	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
39-0013290	STOCK	STOCK		SP014,SW023
	WILDLIFE	INCIDENTAL		
39-0013291	STOCK	STOCK		SP015,SP024
	WILDLIFE	INCIDENTAL		
39-0013484	STOCK	STOCK		SW010,SP011
	WILDLIFE	INCIDENTAL		
39-0013949	STOCK	STOCK		SP011,SW010
	WILDLIFE	INCIDENTAL		
39-0013952	STOCK	STOCK		SW017
	WILDLIFE	INCIDENTAL		
39-0014401	STOCK	STOCK		SP016
	WILDLIFE	INCIDENTAL		
4A-0001322	STOCK	SPRING	SO2	SW009

D I V E R S I O N S

DIV #	LOCATION SECTION	TWNP	RNGE	DIVERSION NAME	WATER SOURCE AND CLASSIFICATION
SO2	NWSW35	110S	19OE	REDFIELD CANYON SPR	SURFACE WATER: SAN PEDRO RIVER SHARED

U S E S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	SOURCE CHANGE	FACILITY NAME
SW001	NWNENE14	110S	190E		SURFACE WATER		NO	PATTERSON SPRING
SW002	NENE25	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW003	SWSWSE26	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW004	NENESW01	120S	190E		SURFACE WATER		NO	INSTREAM USE
SW005	NESENE36	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW006	NESE34	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW009	NWSW35	110S	190E	S02	SURFACE WATER		NO	REDFIELD CNYN SPRING
SW010	NESE11	120S	190E		SURFACE WATER		NO	INSTREAM USE
SW011	NENW01	120S	190E		SURFACE WATER		NO	INSTREAM USE
SW012	SENW28	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW013	NESW26	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW014	SWNE20	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW015	SWSW30	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW016	NWSW26	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW017	NESE20	110S	200E		SURFACE WATER		NO	INSTREAM USE
SW018	NWNW18	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW019	SENE23	110S	180E		SURFACE WATER		NO	INSTREAM USE
SW020	NENE26	110S	180E		SURFACE WATER		NO	INSTREAM USE
SW021	NESW36	110S	180E		SURFACE WATER		NO	INSTREAM USE
SW022	NESE36	110S	180E		SURFACE WATER		NO	INSTREAM USE
SW023	NWNE17	120S	190E		SURFACE WATER		NO	INSTREAM USE
SW024	NESE08	120S	190E		SURFACE WATER		NO	INSTREAM USE

R E S E R V O I R S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	RESERVOIR NAME	STORAGE PURPOSE
SP001	NWNE26	110S	180E		SURFACE WATER	1984	MARKHAM CEMENT TANK	STOCKWATERING WILDLIFE
SP002	SESENE35	110S	180E		SURFACE WATER	1964	ANDY'S DAM	STOCKWATERING WILDLIFE
SP003	SESWSE20	110S	190E		SURFACE WATER	1972	MARKHAM DAM	STOCKWATERING WILDLIFE
SP004	SWNENW20	110S	190E		SURFACE WATER	1984	TAYLOR DAM	STOCKWATERING WILDLIFE
SP005	NWSWNE25	110S	190E		SURFACE WATER	1972	LOWER WILTON DAM	STOCKWATERING WILDLIFE
SP006	NWNESW26	110S	190E		SURFACE WATER	1972	MESA DAM	STOCKWATERING WILDLIFE
SP007	NWSWNW29	110S	190E		SURFACE WATER	1979	MESA ROAD DAM	STOCKWATERING WILDLIFE
SP008	SENENW11	120S	190E		SURFACE WATER	1972	LOWER TINAJA DAM	STOCKWATERING WILDLIFE
SP009	SENENW11	120S	190E		SURFACE WATER	1972	BAYLESS DAM	STOCKWATERING WILDLIFE
SP010	NENWSW15	120S	190E		SURFACE WATER	1972	STEVES' DAM	STOCKWATERING WILDLIFE
SP011	SENESE11	120S	190E		SURFACE WATER	1972	LWR AGUJA CANYON TK	STOCKWATERING WILDLIFE
SP012	NWNE26	110S	180E		SURFACE WATER	1984	SOUTH FIELD TANK	STOCKWATERING WILDLIFE
SP013	NWSW36	110S	180E		SURFACE WATER	1984	FAT TADPOLE TANK	STOCKWATERING WILDLIFE
SP014	NWNE17	120S	190E		SURFACE WATER	1984	AGUJA TANK	STOCKWATERING WILDLIFE
SP015	NWNW17	120S	190E		SURFACE WATER	1984	PIPELINE TANK	STOCKWATERING WILDLIFE
SP016	NWSWNW02	120S	180E		SURFACE WATER	1984	SILTED TANK	

S H A R E D U S E S A N D D I V E R S I O N S

** WATER FROM S02 FOUND IN FILE (13-12-4) IS USED IN THIS FILE

P W R S U M M A R Y

PWR #	APPLICABLE ADJ FILINGS	APPLICABLE PRE FILINGS	*APPARENT FIRST USE DATE* DATE	BASIS FOR DATE	WATER SOURCES AND CLASSIFICATIONS
SP001	39-0013266	38-0094586	1948	FILING 38-94586	SURFACE WATER: SAN PEDRO RIVER
SP002	39-0003571	38-0067622	1961	38-67622 & 38-88617	SURFACE WATER: SAN PEDRO RIVER
	39-0007236	38-0088617			
SP003	39-0003570	38-0067610	1972	1972 AERIAL PHOTO	SURFACE WATER: SAN PEDRO RIVER
	39-0007246	38-0088619			
SP004	39-0003562	38-0067619	1973	38-67619 & 38-88598	SURFACE WATER: SAN PEDRO RIVER
	39-0007245	38-0088598			
SP005	39-0003566	38-0067609	1941	38-67609 & 38-88605	SURFACE WATER: SAN PEDRO RIVER
	39-0007248	38-0088605			
SP006	39-0003561	38-0067612	1941	38-67612 & 38-88610	SURFACE WATER: SAN PEDRO RIVER
	39-0007249	38-0088610			
SP007	39-0003565	38-0067611	1972	38-67611 & 38-88604	SURFACE WATER: SAN PEDRO RIVER
	39-0007250	38-0088604			
SP008	39-0003569	36-0019629	1937	38-67618 & 38-88603	SURFACE WATER: SAN PEDRO RIVER
	39-0007257	38-0067618			
		38-0088603			
SP009	39-0003579	38-0067617	1938	38-67617 & 38-88602	SURFACE WATER: SAN PEDRO RIVER
	39-0007258	38-0088602			
	39-0007259	38-0088609			
SP010	39-0003572	38-0067621	1971	38-67621 & 38-88608	SURFACE WATER: SAN PEDRO RIVER
	39-0007260	38-0088608			
SP011	39-0013484	38-0022712	1965	38-22712 & 38-94512	SURFACE WATER: SAN PEDRO RIVER
	39-0013949	38-0094512			
SP012	39-0013267	38-0094587	1974	FILING 36-94587	SURFACE WATER: SAN PEDRO RIVER
SP013	39-0013268	38-0094588	1948	FILING 38-94588	SURFACE WATER: SAN PEDRO RIVER
SP014	39-0013290	38-0094598	1970	FILING 38-94598	SURFACE WATER: SAN PEDRO RIVER
SP015	39-0013291	38-0094599	1971	FILING 38-94599	SURFACE WATER: SAN PEDRO RIVER
SP016	39-0014401	38-0096078	1972	FILING 38-96078	SURFACE WATER: SAN PEDRO RIVER
SW001	39-0003554	36-0005509	1884	FILING 36-5509	SURFACE WATER: SAN PEDRO RIVER
	39-0013276	36-0067630			
SW002	39-0003584	36-0005184	1884	FILING 36-5184	SURFACE WATER: SAN PEDRO RIVER
	39-0007247	36-0005185			
	39-0007248	36-0019631			
		36-0019633			
SW003	39-0003580	36-0019630	1900	FILING 36-19630	SURFACE WATER: SAN PEDRO RIVER
SW004	39-0003559	36-0004720	1884	36-4720 & 36-4721	SURFACE WATER: SAN PEDRO RIVER
	39-0007257	36-0004721			
	39-0007258	36-0004722			
	39-0007259	36-0005522			
	39-0013289	36-0019634			
SW005	39-0003558	36-0005511	1884	FILING 36-5511	SURFACE WATER: SAN PEDRO RIVER
	39-0013278	36-0067632			
SW006	39-0003558	36-0005511	1884	FILING 36-5511	SURFACE WATER: SAN PEDRO RIVER
	39-0013278	36-0067632			
SW009	39-0003557	36-0004724	1884	FILING 36-4724	SURFACE WATER: SAN PEDRO RIVER
	39-0007252	36-0067625			
		4A-0001322			
SW010	39-0007260	36-0004719	1884	36-100031 & 36-4719	SURFACE WATER: SAN PEDRO RIVER
	39-0013484	36-0100031			
	39-0013949	36-0101545			
SW011	39-0007256	36-0004723	1884	FILING 36-4723	SURFACE WATER: SAN PEDRO RIVER
SW012	39-0007250	36-0004725	1884	FILING 36-4725	SURFACE WATER: SAN PEDRO RIVER
	39-0013264	36-0005498			
	39-0013267	36-0005500			
SW013	39-0007249	36-0005186	1884	FILING 36-5186	SURFACE WATER: SAN PEDRO RIVER
SW014	39-0007245	36-0005182	1884	FILING 36-5182	SURFACE WATER: SAN PEDRO RIVER
SW015	39-0007236	36-0005174	1884	36-5174 & 36-5503	SURFACE WATER: SAN PEDRO RIVER
	39-0013270	36-0005503			
SW016	39-0007246	36-0005183	1884	36-5183 & 36-5510	SURFACE WATER: SAN PEDRO RIVER
	39-0013277	36-0005510			
SW017	39-0013952	36-0101666	1884	FILING 36-101666	SURFACE WATER: SAN PEDRO RIVER
SW018	39-0013260	36-0005497	1884	FILING 36-5497	SURFACE WATER: SAN PEDRO RIVER
SW019	39-0013262	36-0100022	1884	FILING 36-13262	SURFACE WATER: SAN PEDRO RIVER
SW020	39-0013266	36-0005499	1884	FILING 36-5499	SURFACE WATER: SAN PEDRO RIVER
SW021	39-0013268	36-0005501	1884	FILING 36-5501	SURFACE WATER: SAN PEDRO RIVER
SW022	39-0013269	36-0005502	1884	FILING 36-5502	SURFACE WATER: SAN PEDRO RIVER
SW023	39-0013290	36-0005523	1884	FILING 36-5523	SURFACE WATER: SAN PEDRO RIVER
SW024	NONE	36-0005524	1884	FILING 36-5524	SURFACE WATER: SAN PEDRO RIVER
NONE	39-0003538	36-0019621			
	39-0003542	36-0019626			
	39-0003543	36-0019627			
	39-0003550	38-0067623			
	39-0003567	38-0088601			

P W R S U M M A R Y (CONTINUED)

PWR #	APPLICABLE ADJ FILINGS	APPLICABLE PRE FILINGS	*APPARENT FIRST USE DATE* DATE	BASIS FOR DATE	WATER SOURCES AND CLASSIFICATIONS
NONE	39-0007251	38-0094589			
	39-0007255				
	39-0013261				
	39-0013265				

Q U A N T I T I E S O F U S E

PWR #	QUANTIFICATION TYPE	ACRES	CROP TYPE	EFF	WATER DUTY	ESTIMATED VOLUME	REMARKS
SP001	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP002	MAX. AREA/CAP	1.5				4.9 AF	
SP003	MAX. AREA/CAP	1.7				12.4 AF	
SP004	MAX. AREA/CAP	1.2				6.6 AF	
SP005	MAX. AREA/CAP	2.0				7.4 AF	
SP006	MAX. AREA/CAP	2.8				6.9 AF	
SP007	MAX. AREA/CAP	.5				1.9 AF	
SP008	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP009	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP010	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP011	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP012	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP013	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP014	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP015	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP016	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SW001							SEE VOLUME 1 - GENERAL ASSESSMENT
SW002							SEE VOLUME 1 - GENERAL ASSESSMENT
SW003							SEE VOLUME 1 - GENERAL ASSESSMENT
SW004							SEE VOLUME 1 - GENERAL ASSESSMENT
SW005							SEE VOLUME 1 - GENERAL ASSESSMENT
SW006							SEE VOLUME 1 - GENERAL ASSESSMENT
SW009							SEE VOLUME 1 - GENERAL ASSESSMENT
SW010							SEE VOLUME 1 - GENERAL ASSESSMENT
SW011							SEE VOLUME 1 - GENERAL ASSESSMENT
SW012							SEE VOLUME 1 - GENERAL ASSESSMENT
SW013							SEE VOLUME 1 - GENERAL ASSESSMENT
SW014							SEE VOLUME 1 - GENERAL ASSESSMENT
SW015							SEE VOLUME 1 - GENERAL ASSESSMENT
SW016							SEE VOLUME 1 - GENERAL ASSESSMENT
SW017							SEE VOLUME 1 - GENERAL ASSESSMENT
SW018							SEE VOLUME 1 - GENERAL ASSESSMENT
SW019							SEE VOLUME 1 - GENERAL ASSESSMENT
SW020							SEE VOLUME 1 - GENERAL ASSESSMENT
SW021							SEE VOLUME 1 - GENERAL ASSESSMENT
SW022							SEE VOLUME 1 - GENERAL ASSESSMENT
SW023							SEE VOLUME 1 - GENERAL ASSESSMENT
SW024							SEE VOLUME 1 - GENERAL ASSESSMENT

E X P L A N A T I O N

FILINGS AND DECREES

FILINGS 36-19621, 36-67625, 39-3538, 39-3550 & 39-3557 - CLAIM DOMESTIC AND STOCKWATERING USES. NO DOMESTIC USES WERE FOUND AT THE CLAIMED LOCATIONS.

FILINGS 38-67610, 36-67611, 36-67612, 36-67617, 36-67619, 36-67621, 36-67622, 36-67623, AND 39-7255 - CLAIM RAINFALL RETENTION AS AN "OTHER" WATER USE. RAINFALL RETENTION IS CONSIDERED TO BE A NONAPPROPRIABLE USE.

FILING 38-67623 - CLAIMS STOCKWATERING, WILDLIFE, AND OTHER WATER USES. NO STOCKWATERING OR WILDLIFE USES WERE FOUND AT THE CLAIMED LOCATION.

FILINGS 38-88601 & 38-94589 - CLAIM STOCKWATERING AND WILDLIFE WATER USES FROM A STOCKPOND. NO STOCKWATERING OR WILDLIFE USES WERE FOUD AT THE CLAIMED LOCATION.

FILING 39-3567 - CLAIMS A STOCKWATERING USE. NO STOCKWATERING USE WAS FOUND AT THE CLAIMED LOCATION.

FILING 39-7255 - CLAIMS DOMESTIC, STOCKWATERING, AND OTHER WATER USES. NO DOMESTIC USE WAS FOUND AT THE CLAIMED LOCATION.

DIVERSIONS

S2 - DIVERSION FROM REDFIELD CANYON SPRING PROVIDES WATER FOR STOCKWATERING USES.

USES AND RESERVOIRS

SP1 - MARKHAM CEMENT TANK STOCKPOND.
SP2 - ANDY'S DAM STOCKPOND.
SP3 - MARKHAM DAM STOCKPOND.
SP4 - TAYLOR DAM STOCKPOND.
SP5 - LOWER WILTON DAM STOCKPOND.
SP6 - MESA DAM STOCKPOND.
SP7 - MESA ROAD DAM STOCKPOND.
SP8 - LOWER TINAJA DAM STOCKPOND.
SP9 - BAYLESS DAM STOCKPOND.
SP10 - STEVES' DAM STOCKPOND.
SP11 - LOWER AGUJA CANYON TANK STOCKPOND.
SP12 - SOUTH FIELD TANK STOCKPOND.
SP13 - FAT TADPOLE TANK STOCKPOND.
SP14 - LOWER AGUJA TANK STOCKPOND.
SP15 - PIPELINE TANK STOCKPOND.
SW1 - STOCKWATERING USE FROM PATTERSON SPRING.
SW2 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM SHEEP CAMP WASH.
SW3 - INSTREAM STOCKWATERING USE FROM KELLY WASH.
SW4 - INSTREAM STOCKWATERING USE FROM AGUJA CANYON.
SW5 - INSTREAM STOCKWATERING USE FROM REDFIELD CANYON.
SW6 - REDFIELD CANYON WASH.
SW9 - STOCKWATERING AND WILDLIFE USES FROM REDFIELD CANYON SPRING.
SW10 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM SADDLE PASS WASH / STEVE'S TANK WASH.
SW11 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM UPPER TINAJA WASH.
SW12 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM MESA ROAD WASH.
SW13 - INSTREAM STOCKWATERING AND WILDLIFE USES UPPER MESA PLATEAU DRAINAGE.
SW14 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM TAYLOR WASH.
SW15 - INSTREAM STOCKWATERIND AND WILDLIFE USES FROM LOWER MESA WASH.
SW16 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM MARKHAM CANYON.
SW17 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM REDFIELD CANYON.
SW18 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM BOLLEN WASH.
SW19 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM CHARCOAL WASH.
SW20 - STOCKWATERING AND WILDLIFE USES FROM REDFIELD CANYON SPRING.
SW21 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM TADPLOE WASH.
SW22 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM REDFIELD CANYONWASH.
SW23 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM DOVE WASH.
SW24 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM PIPELINE WASH.

SHARED USES AND DIVERSIONS

S2 - REDFIELD CANYON SPRING IS SHARED WITH W.F.R. #113-12-4.

In re Sands Group of Cases
Contested Case No.W1-11-19

BAYLESS & BERKALEW CO.
WFR 113-12-003
PWR SW022

(Consolidated Case No. W1-11-2585)
(Contested Case No. W1-11-2658)

ADWR'S PROPOSED WATER RIGHT ATTRIBUTES **San Pedro River Watershed**		
ATTRIBUTES	**ADWR'S DETERMINATION**[1]	**BASIS**
Water Right Holder	ASLD	Matrix: in dispute Bayless & Berkalew (lessee)[2] ASLD (landowner)[3] Special Master[4]
Type of Use	Stockwatering (SW022)	Matrix
Priority Date	12/31/1884	Matrix: in dispute[5] ASLD filings[6] WFR[7] Special Master[8]
Source	Redfield Canyon Wash	Matrix
Point of Diversion (POD)[9]	S1/2, Sec 36, T11S R18E	Matrix[10]
Place of Use (POU)	S1/2, Sec 36, T11S R18E	Matrix
Quantity	Reasonable use	Matrix: in dispute[11] Special Master[12]

[1] ADWR confirmed information for the current landowner and any lessee, apparent beneficial use and source, POD and POU using aerial photography, topographic maps and field inspection.
[2] Because Bayless & Berkalew Co. did not file an SOC, ADWR is not proposing water right attributes for it. See A.R.S. § 45-254.
[3] ASLD filed SOC 39-13269and WRRA 36-5502.
[4] See Memorandum Decision at p. 41.
[5] Priority date listed as 1853.
[6] Priority date listed as "prior to 1884" by ASLD in SOC 39-13269 and WRRA 36-5502.
[7] The WFR lists 1884 as the apparent date of 1st use based on 36-5502 filed by ASLD.
[8] Use apparent date of first use listed in WFR. If incomplete or ambiguous, use earliest date in judicial decree or WRRA, then earliest date in any pre-adjudication or adjudication filing. Also, use last day of the year if month and day is not provided. See Memorandum Decision at p. 42.
[9] The Special Master did not include the POD in the list of characteristics to be determined. See Memorandum Decision at 39-40. The POD is included in the table because it is a water right attribute. See A.R.S. § 45-256.
[10] The matrix does not distinguish between POD and POU; it only lists "location." For stockwatering, unless otherwise stated in the filings, ADWR used the same legal description for the POD and the POU.
[11] The matrix lists .43 AFA, which is in dispute.
[12] See Memorandum Decision at p. 43; Conclusion of Law No. 10 at p. 31.

Bayless & Berkalew Co.
Water Rights Information
WFR 113-12-003 PWR SW022

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
Parties' Water Right Abstracts Matrix[1]	ASLD (landowner) Bayless & Berkalew (lessee)[2]	SW22[3]	1853 in dispute	Redfield Canyon Wash	(not listed)[4]	S1/2 Sec. 36 T11S R18E	.43 AFA[5]
SOC 39-13269 filed 03/02/1989 **Legal Basis:** Federal Reserved Water Right	ASLD	Stockwater and wildlife	Prior to 1884	Redfield Canyon	S1/2 S1/2 & NESE Sec 36 T11S R18E	S1/2 S1/2 & NESE Sec 36 T11S R18E	Stock: 0.39 AFY WI: 0.04 AFY
Legal Basis WRRA 36-21799 filed 06/27/1979 (not listed in WFR; amended.)	ASLD	Stockponds	02/1863 and 06/1910	All the waters of the State	State trust lands	State trust lands	<15 AF capacity
Legal Basis WRRA 36-5502 (amends 36-21799) filed 09/30/1988	ASLD	Stockwater and wildlife	Prior to 1884	Redfield Canyon Wash	S1/2 S1/2 & NESE Sec 36 T11S R18E	S1/2 S1/2 & NESE Sec 36 T11S R18E	0.43 AFY
ADWR 2010 Office/Imagery Analysis[6]		Unable to determine		Unable to determine		Unable to determine	
ADWR 2010 USGS Quadrangle Map Review (7.5 Minute Series Topographic)		No structures mapped on topo		Unnamed wash, trib. to Redfield Canyon		NESE Sec 36 T11S R18E	

Bayless & Berkalew Co.
Water Rights Information
WFR 113-12-003 PWR SW022

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
ADWR 2010 Field Verification	ASLD (landowner) A. Smallhouse (lessee)[7]	SW022 verified; unimproved in-stream use within Redfield Canyon		Unnamed wash, trib. to Redfield Canyon		SW022: NESE Sec 36 T11S R18E	

[1] Final Abstracts and Matrices for the Watershed File Reports in the Eight Consolidated Cases, Civil No. W1-11-19 (November 19, 1993).
[2] Water right holder in dispute.
[3] ASLD filed a separate 39 for each township that Redfield Canyon passes through. SRP: "SW's in this WFR are unimproved unless otherwise noted." SRP listed SW22 as "improved/unimproved."
[4] "Location" is listed in the matrix, but not POD and POU separately. The location information is under POU.
[5] SRP: Capacity in dispute.
[6] National Agriculture Imagery Program (NAIP), 2007 and 2010. USDA-FSA-APFO Aerial Photography Field Office. Orthoimagery (1-Meter GSD) for Arizona. Web map service at http://imagery.azmap.org/arcgis/services.
[7] Pima County Assessor's Records indicate that ASLD is landowner. ASLD records indicate A. Smallhouse is current lessee.

PWR NO.	NAME	LOCATION	CAPACITY	PRIORITY DATE	LAND-OWNER	LESSEE	WATER SOURCE	WATER RIGHT HOLDER
SP1 SW020*	Markham Cement Tank	NWNE 26 11S 18E	.43	built 1948 or 1970 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP2 SW015	Andy's Dam	SENE 35 11S 18E	4.9	built 1961 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP3 SW016	Markham Dam	SWSE 20 11S 19E	12.4	built 1969 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP4 SW014	Taylor Dam	NENW 20 11S 19E	6.6	built 1973 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP5 SW2	Lower Wilton Dam	SWNE 2 11S 19E	7.4	built 1941 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP6 SW013	Mesa Dam	NESW 26 11S 19E	6.9	built 1941 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP7 SW012	Mesa Road Dam	SWNW 29 11S 19E	1.9	built 1972 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP8 SW4	Lower Tinaja Dam	SESE 2 12S 19E	2.1	built 1937 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP9 SW4	Bayless Dam	NENW 11 12S 19E	2.4	built 1938 <1884 in dispute	SLD	Bayless & Berkalew		in dispute

SP10 SW10	Steve's Dam	NWSW 15 12S 19E	2.28	built <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP11 SW10	Lower Aguja Canyon Tank	NESE 11 12S 19E	2.2	built 1965 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP12 SW12	South Field Tank	SWNE 26 11S 18E	.35	built 1974 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP13 SW21	Fat Tadpole Tank	NWSW 13 11S 18E	.43	built 1948 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP14 SW23	Aguja Tank (steel tank filled with water from private land)	NWNE 17 12S 19E	.43	built 1970 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP15 SW24	Pipeline Tank	NWNW 17 12S 19E	.43	built 1971 <1884 in dispute	SLD	Bayless & Berkalew		in dispute
SP16 No SW	Silted Tank	SWNE 2 12S 18E	.72	built 1972 <1884 in dispute	SLD	Bayless & Berklew		in dispute
SW1	Patterson Spring developed	NENE 14 11S 19E	Flow rate: ½ gal/min. ann. use: .43 AF	<1884 in dispute	SLD	Bayless & Berkalew		in dispute
SW3	Kelly Wash (ponds that are cleaned out)	S½NE 34 11S 19E	.25 AF	<1900 or <1884 in dispute	SLD	Bayless & Berkalew		in dispute

SW5* SW6**	Redfield Canyon Wash	S½32, 33, 24, and N½ 36 11S 19E	ann. use: .43 AF	<1884 dispute	SLD	Bayless & Berkalew		in dispute
SW9	Redfield Canyon Spring developed	in dispute***	in dispute	in dispute	SLD	Bayless & Berkalew		in dispute
SW17**	Redfield Canyon	NESE 20 11S 20E	ann. use: .43 AF	<1884 in dispute	SLD	Bayless & Berkalew		in dispute
SW19	Charcoal Wash	in dispute	ann. use: 1.68 AF	<1884 in dispute	SLD	Bayless & Berkalew		in dispute
SW22**	Redfield Canyon Wash	S1/2 36 11S 18E	ann. use: .43 AF	1853 in dispute	SLD	Bayless & Berkalew		in dispute

*SW5 and SW6 are the same use and should be combined - DWR describes SW5 as instream stockwatering use from Redfield Canyon and SW6 as Redfield Canyon Wash.
**SLD filed a separate 39 for each township that Redfiled Canyon passes through.
***This spring is located on private land. The water is piped to and used on state land in this WFR.

SLD

In many instances a stockpond has been built to replace water formerly found in a section of stream that no longer flows. SLD filed a single "39" in these circumstances listing two uses: one for stockpond and another for the stream section. While the date of construction was listed for the stockpond, the claimed priority is the date cattle first used the are or the date the land was reserved for or acquired by the state. DWR assigned a separate PWR to the stockpond and the stockwatering use. However, from the viewpoint of SLD, the SP and SW represent a single claim or PWR.

NOTE: Not all SW uses can be paired with an SP. In some instances, SLD claims an "instream" use for stockwatering that continues today and has not been replaced by a stockpond. The quantification of SW uses is in dispute.

SRP

SW's in this WFR are Unimproved unless otherwise noted.

SP1/SW20
"Capacity"
.13 (SLD 38, 39)
"Priority Date"
1970?

SP12/SW12
"Capacity"
.11 (SLD 39)

SP13/SW21
"Location"
NWSW 36 11S 18E
"Capacity
.06 (SLD 38, 39)

SP14/SW23
Water from private land needs explanation
"Capacity"
.03 (SLD 38, 39)

SW1
"Capacity"
What is capacity? Am. use = .43 AF?
"Priority Date"
<1884 <1900 (Bayless 36, 39)

SW3
"Priority Date"
<1884 - no claim

SW5/SW6
improved/unimproved?
"Capacity"
in dispute

SW19
improved/unimproved?
"Capacity"
in dispute

SW22
improved/unimproved?
"Capacity"
in dispute
"Land Owner"
? What happened to SW18?

GRIC

SP11
Withdrawn?

Apache Tribes

SP1-SP16 & SW20, 15, 16, 14, 2, 13, 12, 4, 10, 21, 12, 24
"Water Source"
Object to absence of information
Object to absence of information on all stockwatering uses listed and stock ponds.

SP11, SW10, SP12, SW12, SP14, SW23, SP15, SW24, SP16
"Priority Date"
Dispute 1884

SP13, SW21
"Priority Date"
Dispute 1853

SP11 - SP16, SW10, 12, 21, 23, 24
"Water Right Holder"
Object to absence of information

USFS

No changes

STOCKPOND CAPACITIES FOR GROUP 1 CASES

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
111-19-DC-010	NO SP PWR		
111-19-DDC-001	SP001	2.20	
111-22-001	SP001	.40	
	SP002	7.50*	
	SP004	.37	
Subtotal		8.27	
112-17-066	SP001	10.00	SW001
	SP003	4.00	SW002
	SP005	8.00	SW004
	SP006	.41	SW005
	SP007	1.75	SW006
Subtotal		24.16	
112-20-012	SP001	6.00	
	SP002	NONE	ephemeral - silt trap for SP003 - no filings
	SP003	.40	
	SP004	.40	
	SP005	6.00	
Subtotal		12.80	
113-05-008	SP001	1.08*	
113-09-001	SP001	4.00*	SW006
	SP002	13.31	SW005
	SP003	.86*	SW003
	SP004	11.03*	SW002
	SP005	3.69	SW004
Subtotal		32.89	
113-09-011	SP001	5.60	SW001
	SP002	5.40	SW002
	SP003 SP004	5.50	SW003 (SP003 is a silt trap - will be withdrawn.)
	SP005	NONE	SW004 - PWR to be withdrawn. Not appropriated water.
	SP006	NONE	PWR may be withdrawn.
	SP007	7.00	SW005
	SP008	7.50	SW007
	SP009	3.10	SW008
Subtotal		34.10	

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
113-09-018	NO SP PWR		
113-09-BA-001	NO SP PWR		
113-11-007	SP001	4.00	SW001
	SP002	22.10	SW002 (SP002 is not a stockpond.)
	SP003	2.30	SW003
	SP004	3.10*	SW004
	SP005	10.34	SW005
	SP006	2.10*	SW006
Subtotal		21.84	Total does not include capacity for SP002.
113-11-008	SP001	1.00	
	SP002	.74	
	SP003	.60	
Subtotal		2.34	
113-12-003	SP001	.43*	SW020
	SP002	4.90	SW015
	SP003	12.40	SW016
	SP004	6.60	SW014
	SP005	7.40	SW002
	SP006	6.90	SW013
	SP007	1.90	SW012
	SP008	2.10	SW004
	SP009	2.40	SW004
	SP010	2.28	SW010
	SP011	2.20	SW010
	SP012	.35*	SW012
	SP013	.43*	SW021
	SP014	.43*	SW023
	SP015	.43	SW024
	SP016	.72	
Subtotal		51.87	
115-04-004	SP001	3.18	SW008
115-05-037	NO SP PWR		
115-10-013	SP001	1.00	SW005
	SP002	.50	SW004
	SP003	1.00	SW004
	SP004	.92	SW011
	SP005	2.84	SW010
	SP007	1.00*	SW007
	SP008	1.00	SW003

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
(Cont.) 115-10-013	SP009	.14	
	SP010	.35*	
	SP011	1.06	
	SP012	.36	SW009
	SP013	.70*	SW003
	SP014	.17	SW003
	SP015	.40	SW003
	SP016	.35	SW003
	SP017	.53*	
Subtotal		12.32	
115-10-BBC-001	NO SP PWR		
Total Capacity of Stockponds in Group 1 Cases		207.05	

*Capacity unresolved. Where different capacities were noted on the matrices, the largest capacity was used.

LAND OWNER	WATERSHED FILE REPORT NUMBER	LESSEE/ALLOTTEE	LEASE-PERMIT ID
SLD	113-12-003	BAYLESS AND BERKALEW CO. % K.J. SMALLHOUSE	05-83

A P P L I C A B L E F I L I N G S A N D D E C R E E S

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	TWNP	RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	TWNP	RNGE
36-0004719		STOCK REC/FISH/WLDLF	2.28	NESW15	120S	190E	1884	NESW15	120S	190E
36-0004720		STOCK REC/FISH/WLDLF	1.00	NENW11	120S	190E	1884	NENW11	120S	190E
36-0004721		STOCK REC/FISH/WLDLF	1.40	NENW11	120S	190E	1884	NENW11	120S	190E
36-0004722		STOCK REC/FISH/WLDLF	2.10	SESE02	120S	190E	1884	SESE02	120S	190E
36-0004723		STOCK REC/FISH/WLDLF	.93	NENW01	120S	190E	1884	NENW01	120S	190E
36-0004724		STOCK REC/FISH/WLDLF	.43	SWSW33 SWSE34	110S 110S	190E 190E	1884	NWSW35	110S	190E
36-0004725		STOCK REC/FISH/WLDLF	1.90	SWNW29	110S	190E	1884	SWNW29	110S	190E
36-0005174		STOCK REC/FISH/WLDLF	2.20	SENE35	110S	180E	1884	SENE35	110S	180E
36-0005182		STOCK REC/FISH/WLDLF	6.60	NWNW20	110S	190E	1884	NWNW20	110S	190E
36-0005183		STOCK REC/FISH/WLDLF	12.40	SWSE20	110S	190E	1884	SWSE20	110S	190E
36-0005184		STOCK REC/FISH/WLDLF	.43	N225	110S	190E	1884	N225	110S	190E
36-0005185		STOCK REC/FISH/WLDLF	4.00	SWNE25	110S	190E	1884	SWNE25	110S	190E
36-0005186		STOCK REC/FISH/WLDLF	6.90	NESW26	110S	190E	1884	NESW26	110S	190E
36-0005497		STOCK REC/FISH/WLDLF	.43	NENE13 NWNE13 NENW13	110S 110S 110S	180E 180E 180E	1884	NENE13 NWNE13 NENW13	110S 110S 110S	180E 180E 180E
36-0005498		STOCK REC/FISH/WLDLF	.43	SWSE23 SESE23 SWSW24	110S 110S 110S	180E 180E 180E	1884	SWSE23 SESE23 SWSW24	110S 110S 110S	180E 180E 180E
36-0005499		STOCK REC/FISH/WLDLF	.43	NWNE26	110S	180E	1884	NWNE26	110S	180E
36-0005500		STOCK REC/FISH/WLDLF	.35	SWNE26	110S	180E	1884	SWNE26	110S	180E
36-0005501		STOCK REC/FISH/WLDLF	.43	NESW36	110S	180E	1884	NESW36	110S	180E
36-0005502		STOCK REC/FISH/WLDLF	.43	NESE36 S2S236	110S 110S	180E 180E	1884	NESE36 S2S236	110S 110S	180E 180E
36-0005503		STOCK REC/FISH/WLDLF	.43	SENW36	110S	180E	1884	SENW36	110S	180E
36-0005509		STOCK REC/FISH/WLDLF	.43	NENE14	110S	190E	1884	NENE14	110S	190E
36-0005510		STOCK REC/FISH/WLDLF	.43	SWSW20 SESW20 SWSE20	110S 110S 110S	190E 190E 190E	1884	SWSW20 SESW20 SWSE20	110S 110S 110S	190E 190E 190E
36-0005511		STOCK REC/FISH/WLDLF	.43	S2S232 S2S233 S2SW34	110S 110S 110S	190E 190E 190E	1884	S2S232 S2S233 S2SW34	110S 110S 110S	190E 190E 190E
36-0005522		STOCK REC/FISH/WLDLF	.43	N2SW01 SWSE02 E2SE02	120S 120S 120S	190E 190E 190E	1884	N2SW01 SWSE02 E2SE02	120S 120S 120S	190E 190E 190E
36-0005523		STOCK REC/FISH/WLDLF	.43	NWNE17	120S	190E	1884	NWNE17	120S	190E
36-0005524		STOCK REC/FISH/WLDLF	.43	NWNW17	120S	190E	1884	NWNW17	120S	190E
36-0019621		DOMESTIC STOCK	1.84	SESENE34	110S	180E	1932	SESENE34	110S	180E
36-0019626		STOCK	.77	SWNWNE23	110S	180E	1945	SWNWNE23	110S	180E
36-0019627		STOCK	.61	NWNWNE26	110S	180E	1945	NWNWNE26	110S	180E
36-0019629		STOCK	.12	SESE02	120S	190E	1900	SESE02	120S	190E
36-0019630		STOCK	.24	34	110S	190E	1900	34	110S	190E
36-0019631		STOCK	.50	19	110S	190E	1900	25	110S	190E
36-0019633		STOCK	.50	13	110S	190E	1900	13	110S	190E

A P P L I C A B L E F I L I N G S A N D D E C R E E S (CONTINUED)

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	TWNP	RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	TWNP	RNGE
36-0019634		STOCK	.50	01	110S	190E		01	110S	190E
36-0067625		STOCK	1.00	35	110S	190E	1900	NWSW35	110S	190E
		DOMESTIC								
36-0067630		STOCK	.50	NENE14	110S	190E	1900	NENE14	110S	190E
36-0067632		STOCK	.70				1900	35	110S	190E
36-0100022		STOCK	1.68	SENE23	110S	180E	1883	SENE23	110S	180E
		REC/FISH/WLDLF								
36-0100031		STOCK	2.20	NESE11	120S	190E	1883	NESE11	120S	190E
		REC/FISH/WLDLF								
36-0101545		STOCK	2.20	NESE11	120S	190E	1884	NESE11	120S	190E
		REC/FISH/WLDLF								
36-0101666		STOCK	.43	NESE20	110S	200E	1883	NESE20	110S	200E
		REC/FISH/WLDLF								
38-0022712		STOCK	1.50	SENESE11	120S	190E	1965	SENESE11	120S	190E
		REC/FISH/WLDLF		SWSW12	120S	190E		SWSW12	120S	190E
38-0067609		STOCK	.40	SWNE25	110S	190E	1941	SWNE25	110S	190E
		OTHER	.10							
38-0067610		STOCK	.22	SESE20	110S	190E	1969	SESE20	110S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067611		STOCK	.22	SWNW29	110S	190E	1972	SWNW29	110S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067612		STOCK	.75	NESE26	110S	190E	1941	NESE26	110S	190E
		REC/FISH/WLDLF								
		OTHER								
38-0067617		STOCK	.22	SENE11	120S	190E	1938	SENE11	120S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067618		STOCK	.22	SESE02	120S	190E	1937	SESE02	120S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067619		STOCK	.45	NWNW20	110S	190E	1973	NWNW20	110S	190E
		REC/FISH/WLDLF	.05							
		OTHER								
38-0067621		STOCK	.22	NWSW15	120S	190E	1971	NWSW15	120S	190E
		REC/FISH/WLDLF	.03							
		OTHER								
38-0067622		STOCK	.25	SENE35	110S	180E	1961	SENE35	110S	180E
		REC/FISH/WLDLF								
		OTHER								
38-0067623		STOCK	.06	NWNW01	120S	190E	1937	NWNW01	120S	190E
		REC/FISH/WLDLF	.01							
		OTHER								
38-0088598	AMENDED	STOCK	6.60	NENW20	110S	190E	1973	NENW20	110S	190E
		REC/FISH/WLDLF								
38-0088601		STOCK	.93	SENW01	120S	190E	1937	SENW01	120S	190E
		REC/FISH/WLDLF								
38-0088602		STOCK	1.40	NENW11	120S	190E	1938	NENW11	120S	190E
		REC/FISH/WLDLF								
38-0088603		STOCK	2.10	SESE02	120S	190E	1937	SESE02	120S	190E
		REC/FISH/WLDLF								
38-0088604		STOCK	1.80	SWNW29	110S	190E	1972	SWNW29	110S	190E
		REC/FISH/WLDLF								
38-0088605		STOCK	4.00	SWNE25	110S	190E	1941	SWNE25	110S	190E
		REC/FISH/WLDLF								
38-0088608		STOCK	2.28	SWNW15	120S	190E	1971	SWNW15	120S	190E
		REC/FISH/WLDLF								
38-0088609		STOCK	1.00	NENW11	120S	190E	1938	NENW11	120S	190E
		REC/FISH/WLDLF								
38-0088610	AMENDED	STOCK	6.90	NESW26	110S	190E	1941	NESW26	110S	190E
		REC/FISH/WLDLF								
38-0088617		STOCK	2.20	SENE35	110S	180E	1961	SENE35	110S	180E
		REC/FISH/WLDLF								
38-0088619	AMENDED	STOCK	12.40	SWSE20	110S	190E	1969	SWSE20	110S	190E
		REC/FISH/WLDLF								
38-0094512		STOCK		NESE11	120S	190E	1965	NESE11	120S	190E
		REC/FISH/WLDLF								
38-0094586		STOCK	.43	NWNE26	110S	180E	1948	NWNE26	110S	180E
		REC/FISH/WLDLF								
38-0094587		STOCK	.35	SWNE26	110S	180E	1974	SWNE26	110S	180E
		REC/FISH/WLDLF								

APPLICABLE FILINGS AND DECREES (CONTINUED)

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	TWNP	RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	TWNP	RNGE
38-0094588		STOCK	.43	NESW36	110S	180E		NESW36	110S	180E
		REC/FISH/WLDLF								
38-0094589		STOCK	.43	SENW36	110S	180E	1948	SENW36	110S	180E
		REC/FISH/WLDLF								
38-0094598		STOCK	.43	NWNE17	120S	190E	1970	NWNE17	120S	190E
		REC/FISH/WLDLF								
38-0094599		STOCK		NWNW17	120S	190E	1971	NWNW17	120S	190E
		REC/FISH/WLDLF								
38-0096078	CERTIF.	STOCK		SWNE02	120S	180E	1972	SWNE02	120S	180E
		REC/FISH/WLDLF								
39-0003538		DOMESTIC	.03	SWSE10	110S	190E	1900	NWNE15	110S	190E
		STOCK	701.50					SWNWSE10	110S	190E
39-0003542		STOCK	.61				1945	NWNWNE26	110S	180E
39-0003543		STOCK	.77				1945	SWNWNE23	110S	180E
39-0003550		DOMESTIC	2.76				1932	SESENE34	110S	180E
		STOCK	.61							
39-0003554		STOCK	.50	NENE14	110S	190E	1900	NENE14	110S	190E
39-0003557		DOMESTIC	.08	32	110S	190E	1900	NWSW35	110S	190E
		STOCK	.92	33	110S	190E				
				35	110S	190E				
39-0003558		STOCK	.75	35	110S	190E	1900	35	110S	190E
39-0003559		STOCK	.50	01	110S	190E	1900	01	110S	190E
				02	110S	190E		02	110S	190E
				11	110S	190E		11	110S	190E
39-0003561		STOCK	.75	NESE26	110S	190E	1941	NESE26	110S	190E
39-0003562		STOCK	.50	NWNW20	110S	190E	1973	NWNW20	110S	190E
39-0003565		STOCK	.05	SWNW29	110S	190E	1972	SWNW29	110S	190E
39-0003566		STOCK	2.00	SWNE25	110S	190E	1941	SWNE25	110S	190E
39-0003567		STOCK	.06	NWNW01	120S	190E	1937	NWNW01	120S	190E
39-0003569		STOCK	.38	SESE02	120S	190E	1900	SESE02	120S	190E
39-0003570		STOCK	.25	SESE20	110S	190E	1969	SESE20	110S	190E
39-0003571		STOCK	.25	SENE35	110S	180E	1961	SENE35	110S	180E
39-0003572		STOCK	.25	NWSW15	120S	190E	1971	NWSW15	120S	190E
39-0003579		STOCK	.25	SENE11	120S	190E	1938	SENE11	120S	190E
39-0003580		STOCK	.25	34	110S	190E	1900	34	110S	190E
39-0003584		STOCK	.50	19	110S	190E	1900	25	110S	190E
39-0007236	AMENDED	STOCK	4.41	35	110S	180E	1884			
		REC/FISH/WLDLF	.49							
39-0007245	AMENDED	STOCK	5.94	NENW20	110S	190E	1884	NENW20	110S	190E
		REC/FISH/WLDLF	.66							
39-0007246	AMENDED	STOCK	11.16	SWSE20	110S	190E	1884	SWSE20	110S	190E
		REC/FISH/WLDLF	1.24							
39-0007247	AMENDED	STOCK	.39	19	110S	200E	1884	25	110S	190E
		REC/FISH/WLDLF	.04							
39-0007248	AMENDED	STOCK	3.60	SWNE25	110S	190E	1884	SWNE25	110S	190E
		REC/FISH/WLDLF	.40							
39-0007249	AMENDED	STOCK	6.21	NESW26	110S	190E	1884	NESW26	110S	190E
		REC/FISH/WLDLF	.69							
39-0007250	AMENDED	STOCK	1.71	SWNW29	110S	190E	1884	SWNW29	110S	190E
		REC/FISH/WLDLF	.19							
39-0007251	AMENDED	STOCK	.39	SESWSW32	110S	190E	1970	SESWSW32	110S	190E
		REC/FISH/WLDLF	.04							
39-0007252	AMENDED	STOCK	.39	NWSW35	110S	190E	1884	NWSW35	110S	190E
		REC/FISH/WLDLF	.04							
39-0007255		DOMESTIC	.61	NWSE34	110S	180E	1940	NENWSE34	110S	180E
		STOCK	.61							
		OTHER	96.00							
39-0007256	AMENDED	STOCK	.84	NENW01	120S	190E	1884	NENW01	120S	190E
		REC/FISH/WLDLF	.09							
39-0007257	AMENDED	STOCK	1.89	SESE02	120S	190E	1884	SESE02	120S	190E
		REC/FISH/WLDLF	.21							
39-0007258	AMENDED	STOCK	1.26	NENW11	120S	190E	1884	NENW11	120S	190E
		REC/FISH/WLDLF	.14							
39-0007259	AMENDED	STOCK	.90	NENW11	120S	190E	1884	NENW11	120S	190E
		REC/FISH/WLDLF	.10							
39-0007260	AMENDED	STOCK	2.05	NESW15	120S	190E	1884	NESW15	120S	190E
		REC/FISH/WLDLF	.23							
39-0013260		STOCK	.43	NENE13	110S	180E	1883	NENE13	110S	180E
		REC/FISH/WLDLF		NENW13	110S	180E		NENW13	110S	180E
				NWNE13	110S	180E		NWNE13	110S	180E
39-0013261		STOCK	.39	SWNWNE23	110S	180E	1932	NWNE23	110S	180E
		REC/FISH/WLDLF								

APPLICABLE FILINGS AND DECREES (CONTINUED)

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	USE LOCATION TWNP	USE LOCATION RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	DIVERSION LOCATION TWNP	DIVERSION LOCATION RNGE
39-0013262		STOCK	1.68	SENE23	110S	180E		SENE23	110S	180E
		REC/FISH/WLDLF								
39-0013264		STOCK	.43	SWSE23	110S	180E	1883	SWSE23	110S	180E
		REC/FISH/WLDLF		SESE23	110S	180E		SESE23	110S	180E
				SWSW24	110S	180E		SWSW24	110S	180E
39-0013265		STOCK	.43	SWNWNE26	110S	180E	1920	NWNE26	110S	180E
		REC/FISH/WLDLF								
39-0013266		STOCK	.43	NWNE26	110S	180E	1883	NWNE26	110S	180E
39-0013267		STOCK	.35	SWNE26	110S	180E	1883	SWNE26	110S	180E
39-0013268		STOCK	.43	NESW36	110S	180E	1853	NESW36	110S	180E
39-0013269		STOCK	.43	NESE36	110S	180E	1853	NESE36	110S	180E
		REC/FISH/WLDLF		S2S236	110S	180E		S2S236	110S	180E
39-0013270	AMENDED	STOCK	.43	NENW36	110S	180E	1853	NENW36	110S	180E
39-0013276		STOCK	.43	NENE14	110S	190E	1883	NENE14	110S	190E
		REC/FISH/WLDLF								
39-0013277		STOCK	.43	SWSW20	110S	190E	1883	SWSW20	110S	190E
		REC/FISH/WLDLF		SWSE20	110S	190E		SWSE20	110S	190E
				SESW20	110S	190E		SESW20	110S	190E
39-0013278		STOCK	.43	S2S232	110S	190E	1853	S2S232	110S	190E
		REC/FISH/WLDLF		S2S233	110S	190E		S2S233	110S	190E
				NESE34	110S	190E		NESE34	110S	190E
39-0013289		STOCK	.43	SWSW17	120S	190E	1883	SWSW17	120S	190E
		REC/FISH/WLDLF		SESW17	120S	190E		SESW17	120S	190E
				SESE18	120S	190E		SESE18	120S	190E
39-0013290		STOCK	.43	NWNE17	120S	190E	1883	NWNE17	120S	190E
39-0013291		STOCK	.43	NWNW17	120S	190E	1883	NWNW17	120S	190E
39-0013484		STOCK	2.20	NESE11	120S	190E	1883	NESE11	120S	190E
39-0013949		STOCK	2.20	SENESE11	120S	190E	1883	SENESE11	120S	190E
39-0013952		STOCK	.43				1883	NESE20	110S	200E
		REC/FISH/WLDLF								
39-0014401		STOCK	.72	NWSWNE02	120S	180E	1883	NWSWNE02	120S	180E
4A-0001322	CERTIF.	STOCK	36.00	NWSW35	110S	190E	1932	NWSW35	110S	190E

DWR ANALYSIS OF FILINGS AND DECREES

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
36-0004719	STOCK	STOCK		SW010
	WILDLIFE	INCIDENTAL		
36-0004720	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
36-0004721	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
36-0004722	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
36-0004723	STOCK	STOCK		SW011
	WILDLIFE	INCIDENTAL		
36-0004724	STOCK	STOCK	S02	SW009
	WILDLIFE	INCIDENTAL		
36-0004725	STOCK	STOCK		SW012
	WILDLIFE	INCIDENTAL		
36-0005174	STOCK	STOCK		SW015
	WILDLIFE	INCIDENTAL		
36-0005182	STOCK	STOCK		SW014
	WILDLIFE	INCIDENTAL		
36-0005183	STOCK	STOCK		SW016
	WILDLIFE	INCIDENTAL		
36-0005184	STOCK	STOCK		SW002
	WILDLIFE	INCIDENTAL		
36-0005185	STOCK	STOCK		SW002
	WILDLIFE	INCIDENTAL		
36-0005186	STOCK	STOCK		SW013
	WILDLIFE	INCIDENTAL		
36-0005497	STOCK	STOCK		SW018
	WILDLIFE	INCIDENTAL		
36-0005498	STOCK	STOCK		SW012
	WILDLIFE	INCIDENTAL		
36-0005499	STOCK	STOCK		SW020
	WILDLIFE	INCIDENTAL		
36-0005500	STOCK	STOCK		SW012

DWR ANALYSIS OF FILINGS AND DECREES (CONTINUED)

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
36-0005500	WILDLIFE	INCIDENTAL		
36-0005501	STOCK	STOCK		SW021
	WILDLIFE	INCIDENTAL		
36-0005502	STOCK	STOCK		SW022
	WILDLIFE	INCIDENTAL		
36-0005503	STOCK	STOCK		SW015
	WILDLIFE	INCIDENTAL		
36-0005509	STOCK	SPRING		SW001
	WILDLIFE	SPRING		
36-0005510	STOCK	STOCK		SW016
	WILDLIFE	INCIDENTAL		
36-0005511	STOCK	STOCK		SW005,SW006
	WILDLIFE	INCIDENTAL		
36-0005522	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
36-0005523	STOCK	STOCK		SW023
	WILDLIFE	INCIDENTAL		
36-0005524	STOCK	STOCK		SW024
	WILDLIFE	INCIDENTAL		
36-0019621	DOMESTIC	NONE		
	STOCK	STOCKWELL		
36-0019626	STOCK	STOCKWELL		
36-0019627	STOCK	STOCKWELL		
36-0019629	STOCK	STOCK		SP008
36-0019630	STOCK	STOCK		SW003
36-0019631	STOCK	STOCK		SW002
36-0019633	STOCK	STOCK		SW002
36-0019634	STOCK	STOCK		SW004
36-0067625	DOMESTIC	NONE	S02	SW009
	STOCK	SPRING		
36-0067630	STOCK	SPRING		SW001
36-0067632	STOCK	STOCK		SW005,SW006
36-0100022	STOCK	STOCK		SW019
	WILDLIFE	INCIDENTAL		
36-0100031	STOCK	STOCK		SW010
	WILDLIFE	INCIDENTAL		
36-0101545	STOCK	STOCK		SW010
	WILDLIFE	INCIDENTAL		
36-0101666	STOCK	STOCK		SW017
	WILDLIFE	INCIDENTAL		
38-0022712	STOCK	STOCK		SP011
	WILDLIFE	INCIDENTAL		
38-0067609	STOCK	STOCK		SP005
	WILDLIFE	INCIDENTAL		
38-0067610	STOCK	STOCK		SP003
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067611	STOCK	STOCK		SP007
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067612	STOCK	STOCK		SP006
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067617	STOCK	STOCK		SP009
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067618	STOCK	STOCK		SP008
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067619	STOCK	STOCK		SP004
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067621	STOCK	STOCK		SP010
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067622	STOCK	STOCK		SP002
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
38-0067623	STOCK	NONE		
	WILDLIFE	NONE		
	OTHER	NONAPPROPRIABLE		
38-0088598	STOCK	STOCK		SP004
	WILDLIFE	INCIDENTAL		
38-0088601	STOCK	NONE		

D W R A N A L Y S I S O F F I L I N G S A N D D E C R E E S (CONTINUED)

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
38-0088601	WILDLIFE	NONE		
38-0088602	STOCK	STOCK		SP009
	WILDLIFE	INCIDENTAL		
38-0088603	STOCK	STOCK		SP008
	WILDLIFE	INCIDENTAL		
38-0088604	STOCK	STOCK		SP007
	WILDLIFE	INCIDENTAL		
38-0088605	STOCK	STOCK		SP005
	WILDLIFE	INCIDENTAL		
38-0088608	STOCK	STOCK		SP010
	WILDLIFE	INCIDENTAL		
38-0088609	STOCK	STOCK		SP009
	WILDLIFE	INCIDENTAL		
38-0088610	STOCK	STOCK		SP006
	WILDLIFE	INCIDENTAL		
38-0088617	STOCK	STOCK		SP002
	WILDLIFE	INCIDENTAL		
38-0088619	STOCK	STOCK		SP003
	WILDLIFE	INCIDENTAL		
38-0094512	STOCK	STOCK		SP011
	WILDLIFE	INCIDENTAL		
38-0094586	STOCK	STOCK		SP001
	WILDLIFE	INCIDENTAL		
38-0094587	STOCK	STOCK		SP012
	WILDLIFE	INCIDENTAL		
38-0094588	STOCK	STOCK		SP013
	WILDLIFE	INCIDENTAL		
38-0094589	STOCK	NONE		
	WILDLIFE	NONE		
38-0094598	STOCK	STOCK		SP014
	WILDLIFE	INCIDENTAL		
38-0094599	STOCK	STOCK		SP015
	WILDLIFE	INCIDENTAL		
38-0096078	STOCK	STOCK		SP016
	WILDLIFE	INCIDENTAL		
39-0003538	DOMESTIC	NONE		
	STOCK	CATALOGUED WELL		
39-0003542	STOCK	STOCKWELL		
39-0003543	STOCK	STOCKWELL		
39-0003550	DOMESTIC	NONE		
	STOCK	STOCKWELL		
39-0003554	STOCK	SPRING		SW001
39-0003557	DOMESTIC	NONE	S02	SW009
	STOCK	SPRING		
39-0003558	STOCK	STOCK		SW005,SW006
39-0003559	STOCK	STOCK		SW004
39-0003561	STOCK	STOCK		SP006
39-0003562	STOCK	STOCK		SP004
39-0003565	STOCK	STOCK		SP007
39-0003566	STOCK	STOCK		SP005
39-0003567	STOCK	NONE		
39-0003569	STOCK	STOCK		SP008
39-0003570	STOCK	STOCK		SP003
39-0003571	STOCK	STOCK		SP002
39-0003572	STOCK	STOCK		SP010
39-0003579	STOCK	STOCK		SP009
39-0003580	STOCK	STOCK		SW003
39-0003584	STOCK	STOCK		SW002
39-0007236	STOCK	STOCK		SP002,SW015
	WILDLIFE	INCIDENTAL		
39-0007245	STOCK	STOCK		SP004,SW014
	WILDLIFE	INCIDENTAL		
39-0007246	STOCK	STOCK		SP003,SW016
	WILDLIFE	INCIDENTAL		
39-0007247	STOCK	STOCK		SW002
	WILDLIFE	INCIDENTAL		
39-0007248	STOCK	STOCK		SP005,SW002
	WILDLIFE	INCIDENTAL		
39-0007249	STOCK	STOCK		SP006,SW013
	WILDLIFE	INCIDENTAL		
39-0007250	STOCK	STOCK		SP007,SW012
	WILDLIFE	INCIDENTAL		
39-0007251	STOCK	CATALOGUED WELL		
	WILDLIFE	CATALOGUED WELL		

D W R A N A L Y S I S O F F I L I N G S A N D D E C R E E S (CONTINUED)

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
39-0007252	STOCK	SPRING	S02	SW009
	WILDLIFE	SPRING		
39-0007255	DOMESTIC	NONE		
	STOCK	CATALOGUED WELL		
	OTHER	NONAPPROPRIABLE		
39-0007256	STOCK	STOCK		SW011
	WILDLIFE	INCIDENTAL		
39-0007257	STOCK	STOCK		SP008,SW004
	WILDLIFE	INCIDENTAL		
39-0007258	STOCK	STOCK		SP009,SW004
	WILDLIFE	INCIDENTAL		
39-0007259	STOCK	STOCK		SP009,SW004
	WILDLIFE	INCIDENTAL		
39-0007260	STOCK	STOCK		SP010,SW010
	WILDLIFE	INCIDENTAL		
39-0013260	STOCK	STOCK		SW018
	WILDLIFE	INCIDENTAL		
39-0013261	STOCK	STOCKWELL		
	WILDLIFE	STOCKWELL		
39-0013262	STOCK	STOCK		SW019
	WILDLIFE	INCIDENTAL		
39-0013264	STOCK	STOCK		SW012
	WILDLIFE	INCIDENTAL		
39-0013265	STOCK	STOCKWELL		
	WILDLIFE	STOCKWELL		
39-0013266	STOCK	STOCK		SP001,SW020
	WILDLIFE	INCIDENTAL		
39-0013267	STOCK	STOCK		SP012,SW012
	WILDLIFE	INCIDENTAL		
39-0013268	STOCK	STOCK		SP013,SW021
	WILDLIFE	INCIDENTAL		
39-0013269	STOCK	STOCK		SW022
	WILDLIFE	INCIDENTAL		
39-0013270	STOCK	STOCK		SW015
	WILDLIFE	INCIDENTAL		
39-0013276	STOCK	SPRING		SW001
	WILDLIFE	SPRING		
39-0013277	STOCK	STOCK		SW016
	WILDLIFE	INCIDENTAL		
39-0013278	STOCK	STOCK		SW005,SW006
	WILDLIFE	INCIDENTAL		
39-0013289	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
39-0013290	STOCK	STOCK		SP014,SW023
	WILDLIFE	INCIDENTAL		
39-0013291	STOCK	STOCK		SP015,SP024
	WILDLIFE	INCIDENTAL		
39-0013484	STOCK	STOCK		SW010,SP011
	WILDLIFE	INCIDENTAL		
39-0013949	STOCK	STOCK		SP011,SW010
	WILDLIFE	INCIDENTAL		
39-0013952	STOCK	STOCK		SW017
	WILDLIFE	INCIDENTAL		
39-0014401	STOCK	STOCK		SP016
	WILDLIFE	INCIDENTAL		
4A-0001322	STOCK	SPRING	S02	SW009

D I V E R S I O N S

DIV #	LOCATION SECTION	TWNP	RNGE	DIVERSION NAME	WATER SOURCE AND CLASSIFICATION
S02	NWSW35	110S	19OE	REDFIELD CANYON SPR	SURFACE WATER: SAN PEDRO RIVER SHARED

U S E S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	SOURCE CHANGE	FACILITY NAME
SW001	NWNENE14	110S	190E		SURFACE WATER		NO	PATTERSON SPRING
SW002	NENE25	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW003	SWSWSE26	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW004	NENESW01	120S	190E		SURFACE WATER		NO	INSTREAM USE
SW005	NESENE36	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW006	NESE34	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW009	NWSW35	110S	190E	S02	SURFACE WATER		NO	REDFIELD CNYN SPRING
SW010	NESE11	120S	190E		SURFACE WATER		NO	INSTREAM USE
SW011	NENW01	120S	190E		SURFACE WATER		NO	INSTREAM USE
SW012	SENW28	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW013	NESW26	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW014	SWNE20	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW015	SWSW30	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW016	NWSW26	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW017	NESE20	110S	200E		SURFACE WATER		NO	INSTREAM USE
SW018	NWNW18	110S	190E		SURFACE WATER		NO	INSTREAM USE
SW019	SENE23	110S	180E		SURFACE WATER		NO	INSTREAM USE
SW020	NENE26	110S	180E		SURFACE WATER		NO	INSTREAM USE
SW021	NESW36	110S	180E		SURFACE WATER		NO	INSTREAM USE
SW022	NESE36	110S	180E		SURFACE WATER		NO	INSTREAM USE
SW023	NWNE17	120S	190E		SURFACE WATER		NO	INSTREAM USE
SW024	NESE08	120S	190E		SURFACE WATER		NO	INSTREAM USE

R E S E R V O I R S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	RESERVOIR NAME	STORAGE PURPOSE
SP001	NWNE26	110S	180E		SURFACE WATER	1984	MARKHAM CEMENT TANK	STOCKWATERING WILDLIFE
SP002	SESENE35	110S	180E		SURFACE WATER	1964	ANDY'S DAM	STOCKWATERING WILDLIFE
SP003	SESWSE20	110S	190E		SURFACE WATER	1972	MARKHAM DAM	STOCKWATERING WILDLIFE
SP004	SWNENW20	110S	190E		SURFACE WATER	1984	TAYLOR DAM	STOCKWATERING WILDLIFE
SP005	NWSWNE25	110S	190E		SURFACE WATER	1972	LOWER WILTON DAM	STOCKWATERING WILDLIFE
SP006	NWNESW26	110S	190E		SURFACE WATER	1972	MESA DAM	STOCKWATERING WILDLIFE
SP007	NWSWNW29	110S	190E		SURFACE WATER	1979	MESA ROAD DAM	STOCKWATERING WILDLIFE
SP008	SENENW11	120S	190E		SURFACE WATER	1972	LOWER TINAJA DAM	STOCKWATERING WILDLIFE
SP009	SENENW11	120S	190E		SURFACE WATER	1972	BAYLESS DAM	STOCKWATERING WILDLIFE
SP010	NENWSW15	120S	190E		SURFACE WATER	1972	STEVES' DAM	STOCKWATERING WILDLIFE
SP011	SENESE11	120S	190E		SURFACE WATER	1972	LWR AGUJA CANYON TK	STOCKWATERING WILDLIFE
SP012	NWNE26	110S	180E		SURFACE WATER	1984	SOUTH FIELD TANK	STOCKWATERING WILDLIFE
SP013	NWSW36	110S	180E		SURFACE WATER	1984	FAT TADPOLE TANK	STOCKWATERING WILDLIFE
SP014	NWNE17	120S	190E		SURFACE WATER	1984	AGUJA TANK	STOCKWATERING WILDLIFE
SP015	NWNW17	120S	190E		SURFACE WATER	1984	PIPELINE TANK	STOCKWATERING WILDLIFE
SP016	NWSWNW02	120S	180E		SURFACE WATER	1984	SILTED TANK	

S H A R E D U S E S A N D D I V E R S I O N S

** WATER FROM S02 FOUND IN FILE (13-12-4) IS USED IN THIS FILE

P W R S U M M A R Y

PWR #	APPLICABLE ADJ FILINGS	APPLICABLE PRE FILINGS	*APPARENT FIRST USE DATE* DATE	BASIS FOR DATE	WATER SOURCES AND CLASSIFICATIONS
SP001	39-0013266	38-0094586	1948	FILING 38-94586	SURFACE WATER: SAN PEDRO RIVER
SP002	39-0003571	38-0067622	1961	38-67622 & 38-88617	SURFACE WATER: SAN PEDRO RIVER
	39-0007236	38-0088617			
SP003	39-0003570	38-0067610	1972	1972 AERIAL PHOTO	SURFACE WATER: SAN PEDRO RIVER
	39-0007246	38-0088619			
SP004	39-0003562	38-0067619	1973	38-67619 & 38-88598	SURFACE WATER: SAN PEDRO RIVER
	39-0007245	38-0088598			
SP005	39-0003566	38-0067609	1941	38-67609 & 38-88605	SURFACE WATER: SAN PEDRO RIVER
	39-0007248	38-0088605			
SP006	39-0003561	38-0067612	1941	38-67612 & 38-88610	SURFACE WATER: SAN PEDRO RIVER
	39-0007249	38-0088610			
SP007	39-0003565	38-0067611	1972	38-67611 & 38-88604	SURFACE WATER: SAN PEDRO RIVER
	39-0007250	38-0088604			
SP008	39-0003569	36-0019629	1937	38-67618 & 38-88603	SURFACE WATER: SAN PEDRO RIVER
	39-0007257	38-0067618			
		38-0088603			
SP009	39-0003579	38-0067617	1938	38-67617 & 38-88602	SURFACE WATER: SAN PEDRO RIVER
	39-0007258	38-0088602			
	39-0007259	38-0088609			
SP010	39-0003572	38-0067621	1971	38-67621 & 38-88608	SURFACE WATER: SAN PEDRO RIVER
	39-0007260	38-0088608			
SP011	39-0013484	38-0022712	1965	38-22712 & 38-94512	SURFACE WATER: SAN PEDRO RIVER
	39-0013949	38-0094512			
SP012	39-0013267	38-0094587	1974	FILING 36-94587	SURFACE WATER: SAN PEDRO RIVER
SP013	39-0013268	38-0094588	1948	FILING 38-94588	SURFACE WATER: SAN PEDRO RIVER
SP014	39-0013290	38-0094598	1970	FILING 38-94598	SURFACE WATER: SAN PEDRO RIVER
SP015	39-0013291	38-0094599	1971	FILING 38-94599	SURFACE WATER: SAN PEDRO RIVER
SP016	39-0014401	38-0096078	1972	FILING 38-96078	SURFACE WATER: SAN PEDRO RIVER
SW001	39-0003554	36-0005509	1884	FILING 36-5509	SURFACE WATER: SAN PEDRO RIVER
	39-0013276	36-0067630			
SW002	39-0003584	36-0005184	1884	FILING 36-5184	SURFACE WATER: SAN PEDRO RIVER
	39-0007247	36-0005185			
	39-0007248	36-0019631			
		36-0019633			
SW003	39-0003580	36-0019630	1900	FILING 36-19630	SURFACE WATER: SAN PEDRO RIVER
SW004	39-0003559	36-0004720	1884	36-4720 & 36-4721	SURFACE WATER: SAN PEDRO RIVER
	39-0007257	36-0004721			
	39-0007258	36-0004722			
	39-0007259	36-0005522			
	39-0013289	36-0019634			
SW005	39-0003558	36-0005511	1884	FILING 36-5511	SURFACE WATER: SAN PEDRO RIVER
	39-0013278	36-0067632			
SW006	39-0003558	36-0005511	1884	FILING 36-5511	SURFACE WATER: SAN PEDRO RIVER
	39-0013278	36-0067632			
SW009	39-0003557	36-0004724	1884	FILING 36-4724	SURFACE WATER: SAN PEDRO RIVER
	39-0007252	36-0067625			
		4A-0001322			
SW010	39-0007260	36-0004719	1884	36-100031 & 36-4719	SURFACE WATER: SAN PEDRO RIVER
	39-0013484	36-0100031			
	39-0013949	36-0101545			
SW011	39-0007256	36-0004723	1884	FILING 36-4723	SURFACE WATER: SAN PEDRO RIVER
SW012	39-0007250	36-0004725	1884	FILING 36-4725	SURFACE WATER: SAN PEDRO RIVER
	39-0013264	36-0005498			
	39-0013267	36-0005500			
SW013	39-0007249	36-0005186	1884	FILING 36-5186	SURFACE WATER: SAN PEDRO RIVER
SW014	39-0007245	36-0005182	1884	FILING 36-5182	SURFACE WATER: SAN PEDRO RIVER
SW015	39-0007236	36-0005174	1884	36-5174 & 36-5503	SURFACE WATER: SAN PEDRO RIVER
	39-0013270	36-0005503			
SW016	39-0007246	36-0005183	1884	36-5183 & 36-5510	SURFACE WATER: SAN PEDRO RIVER
	39-0013277	36-0005510			
SW017	39-0013952	36-0101666	1884	FILING 36-101666	SURFACE WATER: SAN PEDRO RIVER
SW018	39-0013260	36-0005497	1884	FILING 36-5497	SURFACE WATER: SAN PEDRO RIVER
SW019	39-0013262	36-0100022	1884	FILING 36-13262	SURFACE WATER: SAN PEDRO RIVER
SW020	39-0013266	36-0005499	1884	FILING 36-5499	SURFACE WATER: SAN PEDRO RIVER
SW021	39-0013268	36-0005501	1884	FILING 36-5501	SURFACE WATER: SAN PEDRO RIVER
SW022	39-0013269	36-0005502	1884	FILING 36-5502	SURFACE WATER: SAN PEDRO RIVER
SW023	39-0013290	36-0005523	1884	FILING 36-5523	SURFACE WATER: SAN PEDRO RIVER
SW024	NONE	36-0005524	1884	FILING 36-5524	SURFACE WATER: SAN PEDRO RIVER
NONE	39-0003538	36-0019621			
	39-0003542	36-0019626			
	39-0003543	36-0019627			
	39-0003550	38-0067623			
	39-0003567	38-0088601			

P W R S U M M A R Y (CONTINUED)

PWR #	APPLICABLE ADJ FILINGS	APPLICABLE PRE FILINGS	*APPARENT FIRST USE DATE* DATE	BASIS FOR DATE	WATER SOURCES AND CLASSIFICATIONS
NONE	39-0007251	38-0094589			
	39-0007255				
	39-0013261				
	39-0013265				

Q U A N T I T I E S O F U S E

PWR #	QUANTIFICATION TYPE	ACRES	CROP TYPE	EFF	WATER DUTY	ESTIMATED VOLUME	REMARKS
SP001	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP002	MAX. AREA/CAP	1.5				4.9 AF	
SP003	MAX. AREA/CAP	1.7				12.4 AF	
SP004	MAX. AREA/CAP	1.2				6.6 AF	
SP005	MAX. AREA/CAP	2.0				7.4 AF	
SP006	MAX. AREA/CAP	2.8				6.9 AF	
SP007	MAX. AREA/CAP	.5				1.9 AF	
SP008	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP009	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP010	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP011	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP012	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP013	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP014	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP015	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP016	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SW001							SEE VOLUME 1 - GENERAL ASSESSMENT
SW002							SEE VOLUME 1 - GENERAL ASSESSMENT
SW003							SEE VOLUME 1 - GENERAL ASSESSMENT
SW004							SEE VOLUME 1 - GENERAL ASSESSMENT
SW005							SEE VOLUME 1 - GENERAL ASSESSMENT
SW006							SEE VOLUME 1 - GENERAL ASSESSMENT
SW009							SEE VOLUME 1 - GENERAL ASSESSMENT
SW010							SEE VOLUME 1 - GENERAL ASSESSMENT
SW011							SEE VOLUME 1 - GENERAL ASSESSMENT
SW012							SEE VOLUME 1 - GENERAL ASSESSMENT
SW013							SEE VOLUME 1 - GENERAL ASSESSMENT
SW014							SEE VOLUME 1 - GENERAL ASSESSMENT
SW015							SEE VOLUME 1 - GENERAL ASSESSMENT
SW016							SEE VOLUME 1 - GENERAL ASSESSMENT
SW017							SEE VOLUME 1 - GENERAL ASSESSMENT
SW018							SEE VOLUME 1 - GENERAL ASSESSMENT
SW019							SEE VOLUME 1 - GENERAL ASSESSMENT
SW020							SEE VOLUME 1 - GENERAL ASSESSMENT
SW021							SEE VOLUME 1 - GENERAL ASSESSMENT
SW022							SEE VOLUME 1 - GENERAL ASSESSMENT
SW023							SEE VOLUME 1 - GENERAL ASSESSMENT
SW024							SEE VOLUME 1 - GENERAL ASSESSMENT

E X P L A N A T I O N

FILINGS AND DECREES

FILINGS 36-19621, 36-67625, 39-3538, 39-3550 & 39-3557 - CLAIM DOMESTIC AND STOCKWATERING USES. NO DOMESTIC USES WERE FOUND AT THE CLAIMED LOCATIONS.

FILINGS 38-67610, 36-67611, 36-67612, 36-67617, 36-67619, 36-67621, 36-67622, 36-67623, AND 39-7255 - CLAIM RAINFALL RETENTION AS AN "OTHER" WATER USE. RAINFALL RETENTION IS CONSIDERED TO BE A NONAPPROPRIABLE USE.

FILING 38-67623 - CLAIMS STOCKWATERING, WILDLIFE, AND OTHER WATER USES. NO STOCKWATERING OR WILDLIFE USES WERE FOUND AT THE CLAIMED LOCATION.

FILINGS 38-88601 & 38-94589 - CLAIM STOCKWATERING AND WILDLIFE WATER USES FROM A STOCKPOND. NO STOCKWATERING OR WILDLIFE USES WERE FOUD AT THE CLAIMED LOCATION.

FILING 39-3567 - CLAIMS A STOCKWATERING USE. NO STOCKWATERING USE WAS FOUND AT THE CLAIMED LOCATION.

FILING 39-7255 - CLAIMS DOMESTIC, STOCKWATERING, AND OTHER WATER USES. NO DOMESTIC USE WAS FOUND AT THE CLAIMED LOCATION.

DIVERSIONS

S2 - DIVERSION FROM REDFIELD CANYON SPRING PROVIDES WATER FOR STOCKWATERING USES.

USES AND RESERVOIRS

SP1 - MARKHAM CEMENT TANK STOCKPOND.
SP2 - ANDY'S DAM STOCKPOND.
SP3 - MARKHAM DAM STOCKPOND.
SP4 - TAYLOR DAM STOCKPOND.
SP5 - LOWER WILTON DAM STOCKPOND.
SP6 - MESA DAM STOCKPOND.
SP7 - MESA ROAD DAM STOCKPOND.
SP8 - LOWER TINAJA DAM STOCKPOND.
SP9 - BAYLESS DAM STOCKPOND.
SP10 - STEVES' DAM STOCKPOND.
SP11 - LOWER AGUJA CANYON TANK STOCKPOND.
SP12 - SOUTH FIELD TANK STOCKPOND.
SP13 - FAT TADPOLE TANK STOCKPOND.
SP14 - LOWER AGUJA TANK STOCKPOND.
SP15 - PIPELINE TANK STOCKPOND.
SW1 - STOCKWATERING USE FROM PATTERSON SPRING.
SW2 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM SHEEP CAMP WASH.
SW3 - INSTREAM STOCKWATERING USE FROM KELLY WASH.
SW4 - INSTREAM STOCKWATERING USE FROM AGUJA CANYON.
SW5 - INSTREAM STOCKWATERING USE FROM REDFIELD CANYON.
SW6 - REDFIELD CANYON WASH.
SW9 - STOCKWATERING AND WILDLIFE USES FROM REDFIELD CANYON SPRING.
SW10 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM SADDLE PASS WASH / STEVE'S TANK WASH.
SW11 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM UPPER TINAJA WASH.
SW12 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM MESA ROAD WASH.
SW13 - INSTREAM STOCKWATERING AND WILDLIFE USES UPPER MESA PLATEAU DRAINAGE.
SW14 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM TAYLOR WASH.
SW15 - INSTREAM STOCKWATERIND AND WILDLIFE USES FROM LOWER MESA WASH.
SW16 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM MARKHAM CANYON.
SW17 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM REDFIELD CANYON.
SW18 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM BOLLEN WASH.
SW19 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM CHARCOAL WASH.
SW20 - STOCKWATERING AND WILDLIFE USES FROM REDFIELD CANYON SPRING.
SW21 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM TADPLOE WASH.
SW22 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM REDFIELD CANYONWASH.
SW23 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM DOVE WASH.
SW24 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM PIPELINE WASH.

SHARED USES AND DIVERSIONS

S2 - REDFIELD CANYON SPRING IS SHARED WITH W.F.R. #113-12-4.

ADWR'S PROPOSED WATER RIGHT ATTRIBUTES
San Pedro River Watershed

ATTRIBUTES	ADWR'S DETERMINATION[1]	BASIS
Water Right Holder	Undetermined	Matrix: in dispute Goff (lessee)[2] ASLD (landowner)[3] Court Order (09/27/02)[4]
Type of Use	Stockpond (SP006) (Davis Mesa Tank)	Matrix[5] Joint Pre-Trial Statement[6]
Priority Date	07/03/1964	Matrix[7]
Source	Tributary to Peck Canyon	Matrix
Point of Diversion (POD)[8]	NWSE, Sec 17, T11S R17E[9]	Matrix[10]
Place of Use (POU)	NWSE, Sec 17, T11S R17E[11]	Matrix
Quantity	SP006: ≤ 4 AF with continuous fill	Matrix: capacity unresolved Special Master[12]

[1] ADWR confirmed information for the current landowner and any lessee, apparent beneficial use and source, POD and POU using aerial photography, topographic maps and field inspection.
[2] Goff filed SOC 39-5388 and listed CWR 3R-2317 as a legal basis.
[3] ASLD filed amended SOC 39-7214 and listed CWR 3R-2317 (issued to Goff), as a legal basis, among others.
[4] The court held that determining the ownership of water rights on public land was outside the scope of the Special Master's Memorandum Decision. See Order at p. 5.
[5] The matrix also lists stockwatering (SW006). By definition, SW is improved or improved instream watering of stock without storage. See Memorandum Decision, Conclusion of Law No. 2 at p. 13. ADWR did not make a determination of SW006.
[6] Appendix F only lists stockponds. SW006 is not included in Appendix G.
[7] The matrix lists the date of construction as 06/03/1964. SRP believes that the correct date is 07/03/1964 based on Goff SOC 39-5388 and Goff CWR 3R-2317. ADWR agrees.
[8] The Special Master did not include the POD in the list of characteristics to be determined. See Memorandum Decision at 39-40. The POD is included in the table because it is a water right attribute. See A.R.S. § 45-256.
[9] ASLD SOC 39-7214 and the other legal bases list different locations for the POD than the Goff SOC and CWR. ADWR confirmed POD listed in Goff SOC and CWR.
[10] The matrix does not distinguish between POD and POU; it only lists "location." For stockponds, unless otherwise stated in the filings, ADWR used the same legal description for the POD and the POU.
[11] ASLD SOC 39-7214 and the other legal bases list different locations for the POU than the Goff SOC and CWR. ADWR confirmed POU listed in Goff SOC and CWR.
[12] Memorandum Decision at p. 43; Conclusion of Law No. 14 at p. 32.

GOFF
Water Rights Information
WFR 113-11-007 PWR SP006/SW006

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
Parties' Water Right Abstracts Matrix[1]	ASLD (landowner) Goff (lessee)[2]	SP6/SW6[3] (Davis Mesa Tank)	Built 06/03/1964 <1884 in dispute[4]	Trib. to Peck Canyon	(not listed)[5]	NWSE Sec 17 T11S R17E	Capacity: 2.0 AF[6]
Joint Pre-Trial Statement[7]		SP006/ SW006 (cross-reference filing)[8]					Capacity: 2.10 AF (unresolved)
SOC(1) 39-5388 filed 5/22/1980	Joe L. Goff	Stockwater (Mesa Tank)	07/03/1964	North Mesa Plateau, trib. to Peck Canyon	NWSE Sec 17 T11S R17E	NWSE Sec 17 T11S R17E	1 AFY 1.5 AF (max. capacity)
Legal Basis(1) CWR 3R-2317 issued 4/3/1973	Joe L. Goff	Stockwatering (Mesa Tank)	07/03/1964	Mesa Flat Draw, trib. to Peck Canyon Wash, trib. to San Pedro River	NWSE Sec 17 T11S R17E	NWSE Sec 17 T11S R17E	1.5 AF (total capacity) 110,000 gpa (stockwatering)
SOC(2) 39-7214 filed 9/30/1980 **Legal Basis(2):** Federal reserved water rights	ASLD	Stockwater wildlife, and other uses (Davis Mesa Tank)	09/12/1931 (constructed 08/1964)	Unnamed wash, trib. to Edgar Canyon	SESE Sec 17 T11S R17E	SESE Sec 17 T11S R17E	Stock: 1.5 AFY WI: 0.5 AFY Other: 106 AF 2 AF (max. capacity)
Amended(2A) 03/24/1988	ASLD	Stock and wildlife	Prior to 1884	Davis Mesa	(not amended)	(not amended)	Stock: 1.9 AF WI: 0.2 AF Other: 106 AF 2 AF (max. capacity)

GOFF
Water Rights Information
WFR 113-11-007 PWR SP006/SW006

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
Legal Basis(2A) **WRRA** 36-21799[9] filed 06/27/1979 (not listed in WFR; amended)	ASLD	Stockponds	02/1863 and 06/1910	All the waters of the State	State trust lands	State trust lands	All water necessary to fulfill the purpose of the federal grant
WRRA **Amended** 03/24/1988	ASLD	Stock and wildlife	Prior to 1884 (continuous and beneficial use)	Davis Mesa Wash	SESE Sec 17 T11S R17E	SESE Sec 17 T11S R17E	2 AF
Legal Basis(2A) 38-21798[10] filed 06/27/1979 (not listed in WFR; deleted 03/24/1988)	[ASLD]	[Stockponds]	[02/1863 and 06/1910]	[All the waters of the State]	[State trust lands]	[State trust lands]	[<15 AF capacity]
Legal Basis(2A) CWR 3R-2317 issued 04/3/1973	Joe L. Goff	Stockwatering (Mesa Tank)	07/03/1964	Mesa Flat Draw, trib. to Peck Canyon Wash, trib. to San Pedro River	NWSE Sec 17 T11S R17E	NWSE Sec 17 T11S R17E	1.5 AF (total capacity); 110,000 gpa (stockwatering)
Legal Basis(2A) 38-88520[11] filed 06/30/1982 added 03/24/1988	ASLD	Stockwatering and wildlife (Davis Mesa Tank)	Constructed 1964	Unnamed wash, trib. to Edgar Canyon	SESE Sec 17 T11S R17E	SESE Sec 17 T11S R17E	2.0 AF (capacity)

GOFF
Water Rights Information
WFR 113-11-007 PWR SP006/SW006

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
WRRA 36-100153 filed 04/07/1989 (Listed in WFR but not in SOC(1) or SOC(2))	ASLD	Stockwater and wildlife	Prior to 1884	Davis Mesa Wash, trib. to Edgar Canyon	SESE Sec 17 T11S R17E	SESE Sec 17 T11S R17E	Stock: 1.8 AFY WI: 0.2 AFY
ADWR 2010 Office/Imagery Analysis[12]		Stockpond visible		Unable to determine		NWSE Sec 17 T11S R17E	
ADWR 2010 USGS Quadrangle Map Review (7.5 Minute Series Topographic)		Pond mapped on topo		Davis Mesa		SWNWSE Sec 17 T11S R17E	
ADWR 2010 Field Verification	ASLD (landowner) Pima County (lessee)[13]	SP006/SW006 verified (Davis Mesa Tank)		Small gullies intercepted by dike	SP006/SW006: SWNWSE Sec 17 T11S R17E	SP006/SW006: SWNWSE Sec 17 T11S R17E	0.87 AF (max. storage capacity)[14]

[1] Final Abstracts and Matrices for the Watershed File Reports in the Eight Consolidated Cases, Civil No. W1-11-19 (November 19, 1993).
[2] Water right holder in dispute.
[3] Many times a stockpond was built to replace water formerly found in a section of stream that no longer flows. ASLD filed one SOC claiming both uses. ADWR assigned a separate PWR to the stockpond and stockwatering uses.
[4] SRP: priority date for SP6 should be 7/3/64 based on Goff 3R &39.
[5] "Location" was listed in the matrix, but not POD and POU separately. The location information is under POU.
[6] GRIC: capacity should be 2.1 AF.
[7] Appendix F – "Stockpond Capacities for Group 1 Cases," Civil No. W1-11-19 (March 7, 1994).
[8] SRP: SWs are unimproved.
[9] Legal basis: "Federal express and impliedly reserved water rights and appropriated rights of all lessees and permittees."
[10] Notice of claim of water right for a stockpond.

[11] Notice of claim of water right for a stockpond.
[12] National Agriculture Imagery Program (NAIP), 2007 and 2010. USDA-FSA-APFO Aerial Photography Field Office. Orthoimagery (1-Meter GSD) for Arizona. Web map service at http://imagery.azmap.org/arcgis/services.
[13] Pima County Assessor's Records. ASLD records indicate Pima County Natural Resources Parks & Rec is current lessee/Joe Goff is sub-lessee.
[14] Field measured stockpond capacity based on the following formula: Surface Area (ac) x Embankment Hydraulic Height (ft) x 0.4

PWR NO.	NAME	LOCATION	CAPACITY	PRIORITY DATE	LAND-OWNER	LESSEE	WATER SOURCE	WATER RIGHT HOLDER
SP1 SW1	Red Tank Mesa Draw	SWNE 15 11S 17E (dam is in sec. 15; pond is in sec. 16)*	4 AF	6/27/60+ from cert. <1884 in dispute	SLD	Goff	trib. to Peck Canyon	in dispute
SP2 SW22	South Pasture Tank	NESW 25 11S 17E	22.1 AF (not really a SP)	built 1959 <1884 in dispute	SLD	Goff	trib. to Edgar Canyon	in dispute
SP3 SW3	Rocky Draw Tank	SENE 28 11S 17E	2.3 AF	6/3/64 built <1884 in dispute	SLD	Goff	trib. to Edgar Canyon	in dispute
SP4 SW4	Old Dirt Tank	NWSE 35 11S 17E	3.1 AF	built ^ 1946 <1884 in dispute	SLD	Goff	trib. to Edgar Canyon	in dispute
SP5 SW5	Lone Hill Tank	SWSW 2 12S 17E	10.34 AF	built 6/3/64 <1884 in dispute	SLD	Goff	trib. to Edgar Canyon	in dispute
SP6 SW6	Davis Mesa Tank	NWSE 17 11S 17E	2.0	built 6/3/64 <1884 in dispute	SLD	Goff	trib. to Peck Canyon	in dispute

*Group agreed to locate pond that straddles two sections where dam is built.
+Goff bought ranch from O.R. Parker in 1958.
^Pond enlarged in 1960 -- certificate states 1970 and 7 AF.

SLD

In many instances a stockpond has been built to replace water formerly found in a section of stream that no longer flows. SLD filed a single "39" in these circumstances listing two uses: one for stockpond and another for the stream section. While the date of construction was listed for the stockpond, the claimed priority is the date cattle first used the are or the date the land was reserved for or acquired by the state. DWR assigned a separate PWR to the stockpond and the stockwatering use. However, from the viewpoint of SLD, the SP and SW represent a single claim or PWR.

NOTE: Not all SW uses can be paired with an SP. In some instances, SLD claims an "instream" use for stockwatering that continues today and has not been replaced by a stockpond. The quantification of SW uses is in dispute.

SRP

SP2/SW2

"Priority Date"

Goff 3R & 39 claim 7/27/60. Our notes indicate that this date is subject to confirmation through a report to the state of improvements by Joe Goff.

SP3/SW3

"Priority Date"

7/3/64 (Goff 3R & 39)

SP4/SW4

"Capacity"

3.1 AF - current capacity

SP5/SW5

"Priority Date"

7/3/64 (Goff 3R & 39)

SP6/SW6

"Priority Date"

7/3/64 (Goff 3R & 39)

SW's are Unimproved

GRIC

SP6/SW6

"Capacity"

2.1 AF

Apache Tribes

No changes

USFS

No changes

STOCKPOND CAPACITIES FOR GROUP 1 CASES

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
111-19-DC-010	NO SP PWR		
111-19-DDC-001	SP001	2.20	
111-22-001	SP001	.40	
	SP002	7.50*	
	SP004	.37	
Subtotal		8.27	
112-17-066	SP001	10.00	SW001
	SP003	4.00	SW002
	SP005	8.00	SW004
	SP006	.41	SW005
	SP007	1.75	SW006
Subtotal		24.16	
112-20-012	SP001	6.00	
	SP002	NONE	ephemeral - silt trap for SP003 - no filings
	SP003	.40	
	SP004	.40	
	SP005	6.00	
Subtotal		12.80	
113-05-008	SP001	1.08*	
113-09-001	SP001	4.00*	SW006
	SP002	13.31	SW005
	SP003	.86*	SW003
	SP004	11.03*	SW002
	SP005	3.69	SW004
Subtotal		32.89	
113-09-011	SP001	5.60	SW001
	SP002	5.40	SW002
	SP003 SP004	5.50	SW003 (SP003 is a silt trap - will be withdrawn.)
	SP005	NONE	SW004 - PWR to be withdrawn. Not appropriated water.
	SP006	NONE	PWR may be withdrawn.
	SP007	7.00	SW005
	SP008	7.50	SW007
	SP009	3.10	SW008
Subtotal		34.10	

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
113-09-018	NO SP PWR		
113-09-BA-001	NO SP PWR		
113-11-007	SP001	4.00	SW001
	SP002	22.10	SW002 (SP002 is not a stockpond.)
	SP003	2.30	SW003
	SP004	3.10*	SW004
	SP005	10.34	SW005
	SP006	2.10*	SW006
Subtotal		21.84	Total does not include capacity for SP002.
113-11-008	SP001	1.00	
	SP002	.74	
	SP003	.60	
Subtotal		2.34	
113-12-003	SP001	.43*	SW020
	SP002	4.90	SW015
	SP003	12.40	SW016
	SP004	6.60	SW014
	SP005	7.40	SW002
	SP006	6.90	SW013
	SP007	1.90	SW012
	SP008	2.10	SW004
	SP009	2.40	SW004
	SP010	2.28	SW010
	SP011	2.20	SW010
	SP012	.35*	SW012
	SP013	.43*	SW021
	SP014	.43*	SW023
	SP015	.43	SW024
	SP016	.72	
Subtotal		51.87	
115-04-004	SP001	3.18	SW008
115-05-037	NO SP PWR		
115-10-013	SP001	1.00	SW005
	SP002	.50	SW004
	SP003	1.00	SW004
	SP004	.92	SW011
	SP005	2.84	SW010
	SP007	1.00*	SW007
	SP008	1.00	SW003

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
(Cont.) 115-10-013	SP009	.14	
	SP010	.35*	
	SP011	1.06	
	SP012	.36	SW009
	SP013	.70*	SW003
	SP014	.17	SW003
	SP015	.40	SW003
	SP016	.35	SW003
	SP017	.53*	
Subtotal		12.32	
115-10-BBC-001	NO SP PWR		
Total Capacity of Stockponds in Group 1 Cases		207.05	

*Capacity unresolved. Where different capacities were noted on the matrices, the largest capacity was used.

LAND OWNER	WATERSHED FILE REPORT NUMBER	LESSEE/ALLOTTEE	LEASE-PERMIT ID
SLD	113-11-007	GOFF, JOSEPH L.	05-1026

APPLICABLE FILINGS AND DECREES

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	USE LOCATION TWNP	USE LOCATION RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	DIVERSION LOCATION TWNP	DIVERSION LOCATION RNGE
3R-0002038	CERTIF.	STOCK	.84	NWSE35	110S	170E	1960	NWSE35	110S	170E
3R-0002039	CERTIF.	STOCK	.84	NESW25	110S	170E	1960	NESW25	110S	170E
3R-0002040	CERTIF.	STOCK	.54	SESENE16	110S	170E	1960	SESENE16	110S	170E
3R-0002316	CERTIF.	STOCK	.37	NWSW02	120S	170E	1964	NWSW02	120S	170E
3R-0002317	CERTIF.	STOCK	.34	NWSE17	110S	170E	1964	NWSE17	110S	170E
3R-0002318	CERTIF.	STOCK	.34	SENE28	110S	170E	1964	SENE28	110S	170E
36-0004822		STOCK	22.10	NESW25	110S	170E	1884	NESW25	110S	170E
		REC/FISH/WLDLF								
36-0004823		STOCK	2.30	SENE28	110S	170E	1884	SENE28	110S	170E
		REC/FISH/WLDLF								
36-0004824		STOCK	3.10	NESE35	110S	170E	1884	NWSE35	110S	170E
		REC/FISH/WLDLF								
36-0004825		STOCK	10.10	SWSW02	120S	170E	1884	SWSW02	120S	170E
		REC/FISH/WLDLF								
36-0004826		STOCK	6.66	SWSW02	120S	170E	1884	SWSW02	120S	170E
		REC/FISH/WLDLF								
36-0100153		STOCK	1.10	SESE17	110S	170E	1884	SESE17	110S	170E
		REC/FISH/WLDLF								
36-0100154		STOCK	3.10	SENE16	110S	170E	1884	SENE16	110S	170E
		REC/FISH/WLDLF								
38-0088462		STOCK	.05	SWNW15	110S	170E	1964	SWNW15	110S	170E
		REC/FISH/WLDLF								
38-0088463		STOCK	9.88	NESW25	110S	170E	1959	NESW25	110S	170E
		REC/FISH/WLDLF								
38-0088464		STOCK	2.30	SENE28	110S	170E	1964	SENE28	110S	170E
		REC/FISH/WLDLF								
38-0088474		STOCK	10.00	NWSE35	110S	170E	1946	NWSE35	110S	170E
		REC/FISH/WLDLF								
38-0088520		STOCK	2.00	SESE17	110S	170E	1964	SESE17	110S	170E
		REC/FISH/WLDLF								
39-0005384		STOCK	1.00	NESW25	110S	170E	1960	NESW25	110S	170E
39-0005385		STOCK	1.15	NWSE35	110S	170E	1960	NWSE35	110S	170E
39-0005386		STOCK	.95	SENE28	110S	170E	1964	SENE28	110S	170E
39-0005387		STOCK	.98	NWSW02	120S	170E	1964	NWSW02	120S	170E
39-0005388		STOCK	1.00	NWSE17	110S	170E	1964	NWSE17	110S	170E
39-0005389		STOCK	1.00				1953	NWSE15	110S	170E
39-0005392		STOCK	1.00				1953	SENE34	110S	170E
39-0007212	AMENDED	STOCK	.38	NESE15	110S	170E	1953	NESE15	110S	170E
		REC/FISH/WLDLF	.04							
39-0007213	AMENDED	STOCK	3.60	SWNW16	110S	170E	1883	SWNW16	110S	170E
		REC/FISH/WLDLF	.04							
39-0007214	AMENDED	STOCK	1.90	SESE17	110S	170E	1884	SESE17	110S	170E
		REC/FISH/WLDLF	.02							
39-0007215	AMENDED	STOCK	19.89	NESW25	110S	170E	1884	NESW25	110S	170E
		REC/FISH/WLDLF	2.21							
39-0007216	AMENDED	STOCK	2.07	SENE28	110S	170E	1884	SENE28	110S	170E
		REC/FISH/WLDLF	.23							
39-0007217	AMENDED	STOCK	.38	SENE34	110S	170E	1953	SENE34	110S	170E
		REC/FISH/WLDLF	.04							
39-0007218	AMENDED	STOCK	2.79	NWSE35	110S	170E	1884	NWSE35	110S	170E
		REC/FISH/WLDLF	.31							
39-0007219	AMENDED	STOCK	9.31	SWSW02	120S	170E	1910	SWSW02	120S	170E
		REC/FISH/WLDLF	1.30							
39-0007221	AMENDED	STOCK	6.00	SWSW02	120S	170E	1910	SWSW02	120S	170E
		REC/FISH/WLDLF	.66							

DWR ANALYSIS OF FILINGS AND DECREES

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
3R-0002038	STOCK	STOCK		SP004
3R-0002039	STOCK	STOCK		SP002
3R-0002040	STOCK	STOCK		SP001
3R-0002316	STOCK	STOCK		SP005

DWR ANALYSIS OF FILINGS AND DECREES (CONTINUED)

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
3R-0002317	STOCK	STOCK		SP006
3R-0002318	STOCK	STOCK		SP003
36-0004822	STOCK	STOCK		SW002
	WILDLIFE	INCIDENTAL		
36-0004823	STOCK	STOCK		SW003
	WILDLIFE	INCIDENTAL		
36-0004824	STOCK	STOCK		SW004
	WILDLIFE	INCIDENTAL		
36-0004825	STOCK	STOCK		SW005
	WILDLIFE	INCIDENTAL		
36-0004826	STOCK	STOCK		SW005
	WILDLIFE	INCIDENTAL		
36-0100153	STOCK	STOCK		SW006
	WILDLIFE	INCIDENTAL		
36-0100154	STOCK	STOCK		SW001
	WILDLIFE	INCIDENTAL		
38-0088462	STOCK	STOCK		SP001
	WILDLIFE	INCIDENTAL		
38-0088463	STOCK	STOCK		SP002
	WILDLIFE	INCIDENTAL		
38-0088464	STOCK	STOCK		SP003
	WILDLIFE	INCIDENTAL		
38-0088474	STOCK	STOCK		SP004
	WILDLIFE	INCIDENTAL		
38-0088520	STOCK	STOCK		SP006
	WILDLIFE	INCIDENTAL		
39-0005384	STOCK	STOCK		SP002
39-0005385	STOCK	STOCK		SP004
39-0005386	STOCK	STOCK		SP003
39-0005387	STOCK	STOCK		SP005
39-0005388	STOCK	STOCK		SP006
39-0005389	STOCK	CATALOGUED WELL		
39-0005392	STOCK	CATALOGUED WELL		
39-0007212	STOCK	CATALOGUED WELL		
	WILDLIFE	CATALOGUED WELL		
39-0007213	STOCK	STOCK		SP001,SW001
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
39-0007214	STOCK	STOCK		SP006,SW006
	WILDLIFE	INCIDENTAL		
39-0007215	STOCK	STOCK		SP002,SW002
	WILDLIFE	INCIDENTAL		
39-0007216	STOCK	STOCK		SP003,SW003
	WILDLIFE	INCIDENTAL		
39-0007217	STOCK	CATALOGUED WELL		
	WILDLIFE	CATALOGUED WELL		
39-0007218	STOCK	STOCK		SP004,SW004
	WILDLIFE	INCIDENTAL		
	OTHER	NONAPPROPRIABLE		
39-0007219	STOCK	STOCK		SP005,SW005
	WILDLIFE	INCIDENTAL		
39-0007221	STOCK	STOCK		SP005,SW005
	WILDLIFE	INCIDENTAL		

USES

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	SOURCE CHANGE	FACILITY NAME
SW001	NESWNE16	110S	170E		SURFACE WATER		NO	INSTREAM USE
SW002	SENWSW25	110S	170E		SURFACE WATER		NO	INSTREAM USE
SW003	SWSWNW28	110S	170E		SURFACE WATER		NO	INSTREAM USE
SW004	SWNWNW03	120S	170E		SURFACE WATER		NO	INSTREAM USE
SW005	NENESE03	120S	170E		SURFACE WATER		NO	INSTREAM USE
SW006	NENWSW16	110S	170E		SURFACE WATER		NO	INSTREAM USE

R E S E R V O I R S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	RESERVOIR NAME	STORAGE PURPOSE
SP001	SESENE16	11OS	17OE		SURFACE WATER	1979	RED TANK	STOCKWATERING WILDLIFE
SP002	SWNESW25	11OS	17OE		SURFACE WATER	1979	SOUTH PASTURE TANK	STOCKWATERING WILDLIFE
SP003	NWSENE28	11OS	17OE		SURFACE WATER	1984	ROCKY DRAW TANK	STOCKWATERING WILDLIFE
SP004	SWNWSE35	11OS	17OE		SURFACE WATER	1979	OLD DIRT TANK	STOCKWATERING WILDLIFE
SP005	NESWSW02	12OS	17OE		SURFACE WATER	1979	LONE HILL TANK	STOCKWATERING WILDLIFE
SP006	SESESE17	11OS	17OE		SURFACE WATER	1979	DAVIS MESA TANK	STOCKWATERING WILDLIFE

P W R S U M M A R Y

PWR #	APPLICABLE ADJ FILINGS	APPLICABLE PRE FILINGS	*APPARENT FIRST USE DATE* DATE	BASIS FOR DATE	WATER SOURCES AND CLASSIFICATIONS
SP001	39-0007213	3R-0002040 38-0088462	1960	FILING 3R-2040	SURFACE WATER: SAN PEDRO RIVER
SP002	39-0005384 39-0007215	3R-0002039 38-0088463	1959	FILING 38-88463	SURFACE WATER: SAN PEDRO RIVER
SP003	39-0005386 39-0007216	3R-0002318 38-0088464	1964	3R-2318 & 38-88464	SURFACE WATER: SAN PEDRO RIVER
SP004	39-0005385 39-0007218	3R-0002038 38-0088474	1946	FILING 38-88474	SURFACE WATER: SAN PEDRO RIVER
SP005	39-0005387 39-0007219 39-0007221	3R-0002316	1964	FILING 3R-2316	SURFACE WATER: SAN PEDRO RIVER
SP006	39-0005388 39-0007214	3R-0002317 38-0088520	1964	3R-2317 & 38-88520	SURFACE WATER: SAN PEDRO RIVER
SW001	39-0007213	36-0100154	1884	FILING 36-100154	SURFACE WATER: SAN PEDRO RIVER
SW002	39-0007215	36-0004822	1884	FILING 36-4822	SURFACE WATER: SAN PEDRO RIVER
SW003	39-0007216	36-0004823	1884	FILING 36-4823	SURFACE WATER: SAN PEDRO RIVER
SW004	39-0007218	36-0004824	1884	FILING 36-4824	SURFACE WATER: SAN PEDRO RIVER
SW005	39-0007219 39-0007221	36-0004825 36-0004826	1884	FILING 36-4825	SURFACE WATER: SAN PEDRO RIVER
SW006	39-0007214	36-0100153	1884	FILING 36-100153	SURFACE WATER: SAN PEDRO RIVER
NONE	39-0005389 39-0005392 39-0007212 39-0007217	NONE			

Q U A N T I T I E S O F U S E

PWR #	QUANTIFICATION TYPE	ACRES	CROP TYPE	EFF	WATER DUTY	ESTIMATED VOLUME	REMARKS
SP001	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP002	MAX. AREA/CAP	3.3				22.1 AF	
SP003	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP004	MAX. AREA/CAP	1.1				3.1 AF	
SP005	MAX. AREA/CAP	2.8				16.7 AF	
SP006	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SW001							SEE VOLUME 1 - GENERAL ASSESSMENT
SW002							SEE VOLUME 1 - GENERAL ASSESSMENT
SW003							SEE VOLUME 1 - GENERAL ASSESSMENT
SW004							SEE VOLUME 1 - GENERAL ASSESSMENT
SW005							SEE VOLUME 1 - GENERAL ASSESSMENT
SW006							SEE VOLUME 1 - GENERAL ASSESSMENT

E X P L A N A T I O N

FILINGS AND DECREES

FILINGS 39-7212 THROUGH 39-7221 - CLAIM RAINFALL RETENTION AS AN "OTHER" WATER USE. RAINFALL RETENTION IS CONSIDERED TO BE A NONAPPROPRIABLE USE.

FILING 39-7212 - CLAIMS A FEDERAL RESERVED WATER RIGHT PRIORITY DATE OF 1931, BUT THE CLAIMED DATE OF FIRST BENEFICIAL USE IS 1951.

USES AND RESERVOIRS

SP1 - RED TANK STOCKPOND.
SP2 - SOUTH PASTURE TANK STOCKPOND.
SP3 - ROCKY DRAW TANK STOCKPOND.
SP4 - OLD DIRT TANK STOCKPOND.
SP5 - LONE HILL TANK STOCKPOND.
SP6 - DAVIS MESA TANK STOCKPOND.
SW1 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM MESA DRAW.
SW2 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM SOUTH PASTURE WASH.
SW3 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM ROCKY DRAW.
SW4 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM OLD DIRT WASH.
SW5 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM LONE HILL WASH.
SW6 - INSTREAM STOCKWATERING AND WILDLIFE USES FROM DAVIS MESA WASH.

QUANTITIES OF USE

SP1 - FILING 3R-2316 STATES A CERTIFICATED STOCKPOND CAPACITY OF 5.00 ACRE-FEET.
SP2 - FILING 3R-2040 STATES A CERTIFICATED STOCKPOND CAPACITY OF 4.00 ACRE-FEET.
SP3 - FILING 3R-2318 STATES A CERTIFICATED STOCKPOND CAPACITY OF 2.00 ACRE-FEET.
SP4 - FILING 3R-2038 STATES A CERTIFICATED STOCKPOND CAPACITY OF 17.00 ACRE-FEET.
SP6 - FILING 3R-2317 STATES A CERTIFICATED STOCKPOND CAPACITY OF 1.50 ACRE-FEET.

ADWR'S PROPOSED WATER RIGHT ATTRIBUTES **San Pedro River Watershed**		
ATTRIBUTES	**ADWR'S DETERMINATION[1]**	**BASIS**
Water Right Holder	Hendrickson	Matrix
Type of Use	Domestic (DM001)	Matrix[2] Special Master[3]
Priority Date	01/03/1921[4]	CWR 7 (4A-170)[5] SOC 39-1589
Source	Atchley Horse Camp Spring	Matrix
Point of Diversion (POD)[6]	NENW, Sec 31, T8S R19E	SOC 39-1589 WRRA 36-23217
Place of Use (POU)	SWSW, Sec 1, T9S R18E	Matrix
Quantity	Not to exceed 1 AFY	Special Master[7]

[1] ADWR confirmed information for the current landowner and any lessee, apparent beneficial use and source, POD and POU using aerial photography, topographic maps and field inspection.
[2] The matrix indicates that water from the spring is used for domestic purposes, stockwatering, and irrigation of ½ acre (OT001).
[3] No determination is made for OT001, which is based on the irrigation of ½ acre. The Memorandum Decision only includes stockwatering, stockpond and domestic *de minimis* uses. See Memorandum Decision at p. 13, Conclusions of Law No. 1-6.
[4] Matrix lists priority date as 06/30/1910, which is the brand registration date for the ranch. SRP believes that the priority date is 09/1917 based on construction date in SOC 39-1589 and WRRA 36-23217.
[5] This CWR lists a different POU than SOC 39-1589, but the description of the water right is the same.
[6] The Special Master did not include the POD in the list of characteristics to be determined. See Memorandum Decision at 39-40. The POD is included in the table because it is a water right attribute. See A.R.S. § 45-256.
[7] See Memorandum Decision at p. 43, and Conclusion of Law No. 25 at p. 33.

HENDRICKSON
Water Rights Information
WFR 113-09-BA-001 PWR DM001/OT001

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
Parties' Water Right Abstract Matrix[1]	Hendrickson (landowner and water right holder)	DM1 OT001 Atchley Horse Camp Spring[2]	06/30/1910 (brand registration date)[3]	(not listed)[4]	(not listed)[5]	SWSW Sec 1 T9S R18E	(not listed)[6]
Joint Pre-Trial Statement[7]		"No SP PWR"					
SOC 39-1589 filed 06/28/1979	Harry T. Hendrickson (landowner)	Irrigation, Domestic, Stockwater	01/03/1921 (09/1917 construction completed and water stored)	Spring, trib. to Clark Wash	NENW Sec 31 T8S R19E[8]	SWSW Sec 1 T9S R18E[9]	IR: 20.4 AFY ½ acre (est.) Domestic: 0 .6 AFY (est.) Stockwater: 3.2 AFY (est.)
Legal Basis **CWR** 7 (4A-170)[10] issued 02/09/1921	John Rhodes (landowner) *Assigned to Harry T. Hendrickson (05/01/1989)*	Stock, domestic, including ½ acre for orchard and garden	01/03/1921	Atchley, Horse, Camp Springs in Clark Canyon, trib. to San Pedro	(not listed)	SESW Sec 1 T9S R18E	15 gal/min
WRRA 36-23217[11] filed 06/28/1979 (listed in WFR, filed on same day as SOC, not listed in SOC)	Harry T. Hendrickson (landowner)	Stockwater, domestic, irrigation	09/1917	Atchley Horse Camp Springs	NENW Sec 31 T8S R19E	SWSW Sec 1 T9S R18E	24.2 AFY
ADWR 2010 Office/Imagery Analysis[12]		Hendrickson Ranch, house visible		Unable to determine		SWSW Sec 1 T9S R18E	

HENDRICKSON
Water Rights Information
WFR 113-09-BA-001 PWR DM001/OT001

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
ADWR 2010 USGS Quadrangle Map Review (7.5 Minute Series Topographic)		Rhodes Ranch mapped on topo		Horse Camp Spring mapped on topo	SENENW Sec 31 T8S R19E	SWSW Sec 1 T9S R18E	
ADWR 2010 Field Verification	Harry T. Hendrickson[13] (landowner)	Hendrickson Ranch DM001/OT001 verified[14]		Horse Camp spring via pipeline	Horse Camp Spring: SENENW Sec 31 T8S R19E	DM001/OT001: SESWSW Sec 1 T9S R18E	

[1] Final Abstracts and Matrices for the Watershed File Reports in the Eight Consolidated Cases, Civil No. W1-11-19 (November 19, 1993).
[2] A pipe connected to this spring provides water for a garden, lawn, house, orchard and stockwater. Five 30,000 gal. tanks also fill from pipe. OT001: Irrigation for ½ acre.
[3] SRP: 9/1917 (39 and 36).
[4] SRP: spring. Apache Tribes object to absence of information.
[5] "Location" was listed in the matrix, but not POD and POU separately. The location information is under POU.
[6] SRP: rate 15 gpm; volume questionable. Apache Tribes object to absence of information.
[7] Appendix F – "Stockpond Capacities for Group 1 Cases," Civil No. W1-11-19 (March 7, 1994).
[8] POD is in Coronado National Forest, Graham County.
[9] IR place of use: T92 R18E Sec 1
[10] CWR No. 7, Application No. A-170, Permit No. A-143.
[11] Legal basis: Permit No. A-143. [Note: CWR No. 7 issued on 02/09/1921. See preceding footnote.]
[12] National Agriculture Imagery Program (NAIP), 2007 and 2010. USDA-FSA-APFO Aerial Photography Field Office. Orthoimagery (1-Meter GSD) for Arizona. Web map service at http://imagery.azmap.org/arcgis/services.
[13] Pinal County Assessor's Records.
[14] Domestic use supplemented by well Registry No. 55-219414 located in the SESWSW, Sec 1 T9S R18E (Pump Installation Completion Report filed on 4/1/2010).

PWR NO	NAME	LOCATION	CAPACITY	PRIORITY DATE	LAND-OWNER	LESSEE	WATER SOURCE	WATER RIGHT HOLDER
DM1 OTool	Atchley Horse Camp Spring (a pipe connected to this spring provides water for a garden, lawn, house, orchard and stockwater . Five 30,000 gal. tanks also fill from the pipe.)	SWSW 1 9S 18E		6/30/10 (brand registra-tion date)	Hend-rick-son	none		Hendrickson
SW1	Brahma Pasture Spring (pipeline diverts water into trough)	NWSE 01 9S 18E	.01 AF	1917	Hend-rick-son	none		Hendrickson

SLD

No changes

SRP

DM1/OT1

"Capacity/Quantity"
{Volume/Rate}
Rate: 15 gpm
Volume:?
"Priority Date
September 1917 (36, 39)
(Brand registration date) - for ranch
"Water Source
Spring

SW1

"Priority Date"
September 1917
Seems that 6/30/10, brand registration date, would be appropriate for SW1, and September 1917 would be appropriate for DM and OT. Would like copy of brand registration to determine sufficiency of this evidence.

GRIC

No changes

Apache Tribes

DM1, OT1

"Priority Date"
6/30/10

DW1

"Priority Date"
1917

DM1, OT1

"Water Source/Capacity"
Absence of information

USFS

No changes

Improved Stockwater (SW) Uses in the Group 1 Lead Cases Where the Capacity has been Determined

WFR	PWR	Facility Capacity
113-5-8	SW21	100 gallons
113-9-1	SW1	.01 acre-feet
113-9-18	SW2	.10 acre-feet
	SW3	.50 acre-feet
113-9-BA-1	SW1	.01 acre-feet
113-12-3	SW3	.25 acre-feet
115-4-4	SW6	.01 acre-feet
	SW7	.10 acre-feet
115-10-13	SW1	.01 acre-feet
	SW2	.10 acre-feet

LAND OWNER	WATERSHED FILE REPORT NUMBER
HENDRICKSON, HARRY T.	113-09-BA-001

A P P L I C A B L E F I L I N G S A N D D E C R E E S

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	TWNP	RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	TWNP	RNGE
36-0023212		STOCK	.50	NWSE01	090S	180E	1917	NWSE01	090S	180E
36-0023217		IRRIGATION	24.20	SWSW01	090S	180E	1917	NENW31	080S	190E
		STOCK								
		DOMESTIC								
39-0001589	QUE.RECD	IRRIGATION.	20.40	SWSW01	090S	180E	1917	NENW31	080S	190E
		DOMESTIC	.60							
		STOCK	3.20							
39-0001594	QUE.RECD	STOCK	.50	NWSE01	090S	180E	1917	NWSE01	090S	180E
4A-0000170	CERTIF.	IRRIGATION	24.20	SESW01	090S	180E	1921			
		DOMESTIC								
		STOCK								

O W R A N A L Y S I S O F F I L I N G S A N D D E C R E E S

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
36-0023212	STOCK	SPRING		SW001
36-0023217	IRRIGATION	IRRIGATION	S01	DM001,OT001
	DOMESTIC	DOMESTIC		
	STOCK	INCIDENTAL		
39-0001589	IRRIGATION	IRRIGATION	S01	DM001,OT001
	DOMESTIC	DOMESTIC		
	STOCK	INCIDENTAL		
39-0001594	STOCK	SPRING		SW001
4A-0000170	IRRIGATION	IRRIGATION	S01	DM001,OT001
	DOMESTIC	DOMESTIC		
	STOCK	INCIDENTAL		

D I V E R S I O N S

DIV #	LOCATION SECTION	TWNP	RNGE	DIVERSION NAME	WATER SOURCE AND CLASSIFICATION
S01	SENENW31	080S	190E	ATCHLEY HORSE CMP SP	SURFACE WATER: SAN PEDRO RIVER SHARED

U S E S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	SOURCE CHANGE	FACILITY NAME
DM001	SESWSW01	090S	180E	S01	SURFACE WATER		NO	
OT001	SWSW01	090S	180E	S01	SURFACE WATER	1979	NO	
SW001	SENWSE01	090S	180E		SURFACE WATER	1979	NO	UNNAMED SPRING

S H A R E D U S E S A N D D I V E R S I O N S

** WATER FROM S01 FOUND IN FILE (113-09-4) IS USED IN THIS FILE

P W R S U M M A R Y

PWR #	APPLICABLE ADJ FILINGS	APPLICABLE PRE FILINGS	*APPARENT FIRST USE DATE* DATE	BASIS FOR DATE	WATER SOURCES AND CLASSIFICATIONS
DM001	39-0001589	36-0023217			SURFACE WATER: SAN PEDRO RIVER
		4A-0000170			
OT001	39-0001589	36-0023217	1917	36-23217 & 39-1589	SURFACE WATER: SAN PEDRO RIVER
		4A-0000170			
SW001	39-0001594	36-0023212	1917	36-23212 & 39-1594	SURFACE WATER: SAN PEDRO RIVER

FILE 113-09-BA-001 (CONTINUED)

QUANTITIES OF USE

PWR #	QUANTIFICATION TYPE	ACRES	CROP TYPE	EFF	WATER DUTY	ESTIMATED VOLUME	REMARKS
DM001							SEE VOLUME 1 - GENERAL ASSESSMENT
OT001	CERTIFICATE	.5			24.2 AF/AC	12.1 AFA	
	REGIONAL	.4	AVE. CROP	50%	5.4 AF/AC	2.2 AFA	
SW001							SEE VOLUME 1 - GENERAL ASSESSMENT

EXPLANATION

DIVERSIONS
S1 - DIVERSION FROM ATCHLEY HORSE CAMP SPRING INTO A PIPELINE PROVIDES WATER FOR IRRIGATION, DOMESTIC, AND STOCKWATERING USES IN THIS W.F.R.

USES AND RESERVOIRS
DM1 - DOMESTIC USE.
OT1 - IRRIGATION TOTALING LESS THAN TWO ACRES ASSOCIATED WITH A DOMESTIC USE.
SW1 - STOCKWATERING USE FROM AN UNNAMED SPRING.

SHARED USES AND DIVERSIONS
S1 - SPRING IS SHARED WITH W.F.R. #113-09-4.

QUANTITIES OF USE
FILING 4A-170 RESERVES A FLOW OF .03 CFS OR 15 GPM FOR IRRIGATION, DOMESTIC, AND STOCKWATERING USES.

In re Sands Group of Cases
Contested Case
No.W1-11-19

HENDRICKSON
WFR 113-09-BA-001
PWR SW001

(Consolidated Case No. W1-11-2578)
(Contested Case No. W1-11-2597)

ADWR'S PROPOSED WATER RIGHT ATTRIBUTES **San Pedro River Watershed**		
ATTRIBUTES	**ADWR'S DETERMINATION[1]**	**BASIS**
Water Right Holder	Hendrickson	Matrix
Type of Use	Stockwatering (SW001)	Matrix
Priority Date	12/31/1917[2]	Matrix Special Master[3]
Source	Brahma Pasture Spring	Matrix
Point of Diversion (POD)[4]	NWSE, Sec 1, T9S R18E	SOC 39-1594 WRRA 36-23212
Place of Use (POU)	NWSE, Sec 1, T9S R18E	Matrix
Quantity	Reasonable use[5]	Special Master[6]

[1] ADWR confirmed information for the current landowner and any lessee, apparent beneficial use and source, POD and POU using aerial photography, topographic maps and field inspection.
[2] SRP believes that 06/30/1910 could be the priority date based on the brand registration date, but needs to see copy of brand registration.
[3] See Memorandum Decision at p. 42. Priority date is based on last day of the year.
[4] The Special Master did not include the POD in the list of characteristics to be determined. See Memorandum Decision at 39-40. The POD is included in the table because it is a water right attribute. See A.R.S. § 45-256.
[5] The matrix and the joint pre-trial statement each lists a capacity of .01 AF, which appears to be the capacity of the trough connected to the spring by a pipeline. The definition of stockwatering in the Special Master's Memorandum Decision is improved and unimproved instream watering by stock, without storage.
[6] See Memorandum Decision at p. 43, and Conclusion of Law No. 10 at p. 31.

HENDRICKSON
Water Rights Information
WFR 113-09-BA-001 PWR SW001

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
Parties' Water Right Abstracts Matrix[1]	Hendrickson (landowner and water right holder)	SW1; Brahma Pasture Spring (pipeline diverts water into trough)	1917[2]	(not listed)	(not listed)[3]	NWSE Sec 1 T9S R18E	.01 AF (capacity)
Joint Pre-Trial Statement[4]		SW 1					.01 AF (capacity)
SOC 39-1594 filed 6/28/1979 **Legal Basis:** "Filing in progress."	Harry T. Hendrickson (landowner)	Stockwater	06/26/1979	Flowing spring 8 months per year	NWSE Sec 1 T9S R18E	(not listed)	0.5 AFY (Oct.1 to May 1)
WRRA 36-23212[5] filed 06/28/1979 (filed same day as SOC)	Harry T. Hendrickson (landowner)	Stockwater	09/1917	Spring	NWSE Sec 1 T9S R18E	NWSE Sec 1 T9S R18E	.5 AF (1 Oct. to 31 May)
ADWR 2010 Office/Imagery Analysis[6]		Unable to determine		Unnamed drainage channel visible		Unable to determine	
ADWR 2010 USGS Quadrangle Map Review (7.5 Minute Series Topographic)		Unable to determine		Unnamed drainage channel mapped on topo		Unable to determine	

HENDRICKSON
Water Rights Information
WFR 113-09-BA-001 PWR SW001

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
ADWR 2010 Field Verification	Harry T. Hendrickson[7] (landowner)	SW001 verified; appears to be an unimproved instream stockwatering use		Headwaters located in S ½ Sec 31 T8S R19E		SW001: NWSE Sec 1 T9S R18E	

[1] Final Abstracts and Matrices for the Watershed File Reports in the Eight Consolidated Cases, Civil No. W1-11-19 (November 19, 1993).
[2] SRP: "Seems that 6/30/1910, brand registration date, would be appropriate for SW1, and September 1917 would be appropriate for DM and OT. Would like copy of brand registration to determine sufficiency of this evidence."
[3] "Location" was listed in the matrix, but not POD and POU separately. The location information is under POU.
[4] Appendix G – "Improved Stockwater (SW) Uses in the Group 1 Lead Cases Where the Capacity has Been Determined," Civil No. W1-11-19 (March 7, 1994).
[5] Legal basis: Ranch in existence when Permit A-143 filed. [Note: CWR No. 7, Permit A-143 issued on 02/09/1921. See Hendrickson PWR DM001/OT001.]
[6] National Agriculture Imagery Program (NAIP), 2007 and 2010. USDA-FSA-APFO Aerial Photography Field Office. Orthoimagery (1-Meter GSD) for Arizona. Web map service at http://imagery.azmap.org/arcgis/services.
[7] Pinal County Assessor's Records.

PWR NO	NAME	LOCATION	CAPACITY	PRIORITY DATE	LAND-OWNER	LESSEE	WATER SOURCE	WATER RIGHT HOLDER
DM1 OTool	Atchley Horse Camp Spring (a pipe connected to this spring provides water for a garden, lawn, house, orchard and stockwater . Five 30,000 gal. tanks also fill from the pipe.)	SWSW 1 9S 18E		6/30/10 (brand registra-tion date)	Hend-rick-son	none		Hendrickson
SW1	Brahma Pasture Spring (pipeline diverts water into trough)	NWSE 01 9S 18E	.01 AF	1917	Hend-rick-son	none		Hendrickson

07/18/2002 14:19 NO.140 P24

SLD

No changes

SRP

DM1/OT1

"Capacity/Quantity"
(Volume/Rate)
Rate: 15 gpm
Volume:?
"Priority Date
September 1917 (36, 39)
(Brand registration date) - for ranch
"Water Source
Spring

SW1

"Priority Date"
September 1917
Seems that 6/30/10, brand registration date, would be appropriate for SW1, and September 1917 would be appropriate for DM and OT. Would like copy of brand registration to determine sufficiency of this evidence.

GRIC

No changes

Apache Tribes

DM1, OT1

"Priority Date"
6/30/10

DW1

"Priority Date"
1917

DM1, OT1

"Water Source/Capacity"
Absence of information

USFS

No changes

STOCKPOND CAPACITIES FOR GROUP 1 CASES

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
111-19-DC-010	NO SP PWR		
111-19-DDC-001	SP001	2.20	
111-22-001	SP001	.40	
	SP002	7.50*	
	SP004	.37	
Subtotal		8.27	
112-17-066	SP001	10.00	SW001
	SP003	4.00	SW002
	SP005	8.00	SW004
	SP006	.41	SW005
	SP007	1.75	SW006
Subtotal		24.16	
112-20-012	SP001	6.00	
	SP002	NONE	ephemeral - silt trap for SP003 - no filings
	SP003	.40	
	SP004	.40	
	SP005	6.00	
Subtotal		12.80	
113-05-008	SP001	1.08*	
113-09-001	SP001	4.00*	SW006
	SP002	13.31	SW005
	SP003	.86*	SW003
	SP004	11.03*	SW002
	SP005	3.69	SW004
Subtotal		32.89	
113-09-011	SP001	5.60	SW001
	SP002	5.40	SW002
	SP003 SP004	5.50	SW003 (SP003 is a silt trap - will be withdrawn.)
	SP005	NONE	SW004 - PWR to be withdrawn. Not appropriated water.
	SP006	NONE	PWR may be withdrawn.
	SP007	7.00	SW005
	SP008	7.50	SW007
	SP009	3.10	SW008
Subtotal		34.10	

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
113-09-018	NO SP PWR		
113-09-BA-001	NO SP PWR		
113-11-007	SP001	4.00	SW001
	SP002	22.10	SW002 (SP002 is not a stockpond.)
	SP003	2.30	SW003
	SP004	3.10*	SW004
	SP005	10.34	SW005
	SP006	2.10*	SW006
Subtotal		21.84	Total does not include capacity for SP002.
113-11-008	SP001	1.00	
	SP002	.74	
	SP003	.60	
Subtotal		2.34	
113-12-003	SP001	.43*	SW020
	SP002	4.90	SW015
	SP003	12.40	SW016
	SP004	6.60	SW014
	SP005	7.40	SW002
	SP006	6.90	SW013
	SP007	1.90	SW012
	SP008	2.10	SW004
	SP009	2.40	SW004
	SP010	2.28	SW010
	SP011	2.20	SW010
	SP012	.35*	SW012
	SP013	.43*	SW021
	SP014	.43*	SW023
	SP015	.43	SW024
	SP016	.72	
Subtotal		51.87	
115-04-004	SP001	3.18	SW008
115-05-037	NO SP PWR		
115-10-013	SP001	1.00	SW005
	SP002	.50	SW004
	SP003	1.00	SW004
	SP004	.92	SW011
	SP005	2.84	SW010
	SP007	1.00*	SW007
	SP008	1.00	SW003

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
(Cont.) 115-10-013	SP009	.14	
	SP010	.35*	
	SP011	1.06	
	SP012	.36	SW009
	SP013	.70*	SW003
	SP014	.17	SW003
	SP015	.40	SW003
	SP016	.35	SW003
	SP017	.53*	
Subtotal		12.32	
115-10-BBC-001	NO SP PWR		
Total Capacity of Stockponds in Group 1 Cases		207.05	

*Capacity unresolved. Where different capacities were noted on the matrices, the largest capacity was used.

LAND OWNER	WATERSHED FILE REPORT NUMBER
HENDRICKSON, HARRY T.	113-09-BA-001

A P P L I C A B L E F I L I N G S A N D D E C R E E S

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	TWNP	RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	TWNP	RNGE
36-0023212		STOCK	.50	NWSE01	090S	180E	1917	NWSE01	090S	180E
36-0023217		IRRIGATION	24.20	SWSW01	090S	180E	1917	NENW31	080S	190E
		STOCK								
		DOMESTIC								
39-0001589	QUE.RECD	IRRIGATION	20.40	SWSW01	090S	180E	1917	NENW31	080S	190E
		DOMESTIC	.60							
		STOCK	3.20							
39-0001594	QUE.RECD	STOCK	.50	NWSE01	090S	180E	1917	NWSE01	090S	180E
4A-0000170	CERTIF.	IRRIGATION	24.20	SESW01	090S	180E	1921			
		DOMESTIC								
		STOCK								

D W R A N A L Y S I S O F F I L I N G S A N D D E C R E E S

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
36-0023212	STOCK	SPRING		SW001
36-0023217	IRRIGATION	IRRIGATION	S01	DM001,OT001
	DOMESTIC	DOMESTIC		
	STOCK	INCIDENTAL		
39-0001589	IRRIGATION	IRRIGATION	S01	DM001,OT001
	DOMESTIC	DOMESTIC		
	STOCK	INCIDENTAL		
39-0001594	STOCK	SPRING		SW001
4A-0000170	IRRIGATION	IRRIGATION	S01	DM001,OT001
	DOMESTIC	DOMESTIC		
	STOCK	INCIDENTAL		

D I V E R S I O N S

DIV #	LOCATION SECTION	TWNP	RNGE	DIVERSION NAME	WATER SOURCE AND CLASSIFICATION
S01	SENENW31	080S	190E	ATCHLEY HORSE CMP SP	SURFACE WATER: SAN PEDRO RIVER SHARED

U S E S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	SOURCE CHANGE	FACILITY NAME
DM001	SESWSW01	090S	180E	S01	SURFACE WATER		NO	
OT001	SWSW01	090S	180E	S01	SURFACE WATER	1979	NO	
SW001	SENWSE01	090S	180E		SURFACE WATER	1979	NO	UNNAMED SPRING

S H A R E D U S E S A N D D I V E R S I O N S

** WATER FROM S01 FOUND IN FILE (113-09-4) IS USED IN THIS FILE

P W R S U M M A R Y

PWR #	APPLICABLE ADJ FILINGS	APPLICABLE PRE FILINGS	*APPARENT FIRST USE DATE* DATE	BASIS FOR DATE	WATER SOURCES AND CLASSIFICATIONS
DM001	39-0001589	36-0023217 4A-0000170			SURFACE WATER: SAN PEDRO RIVER
OT001	39-0001589	36-0023217 4A-0000170	1917	36-23217 & 39-1589	SURFACE WATER: SAN PEDRO RIVER
SW001	39-0001594	36-0023212	1917	36-23212 & 39-1594	SURFACE WATER: SAN PEDRO RIVER

FILE 113-09-BA-001 (CONTINUED)

QUANTITIES OF USE

PWR #	QUANTIFICATION TYPE	ACRES	CROP TYPE	EFF	WATER DUTY	ESTIMATED VOLUME	REMARKS
DM001							SEE VOLUME 1 - GENERAL ASSESSMENT
OT001	CERTIFICATE	.5			24.2 AF/AC	12.1 AFA	
	REGIONAL	.4	AVE. CROP	50%	5.4 AF/AC	2.2 AFA	
SW001							SEE VOLUME 1 - GENERAL ASSESSMENT

EXPLANATION

DIVERSIONS
S1 - DIVERSION FROM ATCHLEY HORSE CAMP SPRING INTO A PIPELINE PROVIDES WATER FOR IRRIGATION, DOMESTIC, AND STOCKWATERING USES IN THIS W.F.R.

USES AND RESERVOIRS
DM1 - DOMESTIC USE.
OT1 - IRRIGATION TOTALING LESS THAN TWO ACRES ASSOCIATED WITH A DOMESTIC USE.
SW1 - STOCKWATERING USE FROM AN UNNAMED SPRING.

SHARED USES AND DIVERSIONS
S1 - SPRING IS SHARED WITH W.F.R. #113-09-4.

QUANTITIES OF USE
FILING 4A-170 RESERVES A FLOW OF .03 CFS OR 15 GPM FOR IRRIGATION, DOMESTIC, AND STOCKWATERING USES.

ADWR'S PROPOSED WATER RIGHT ATTRIBUTES
San Pedro River Watershed

ATTRIBUTES	ADWR'S DETERMINATION[1]	BASIS
Water Right Holder	BLM[2]	Matrix: in dispute Mercer (lessee)[3] BLM (landowner)[4] Special Master[5]
Type of Use	Stockpond (SP001) (Copper Creek)	Matrix
Priority Date	04/17/1926[6]	PWR 107 Executive Order[7]
Source	Copper Creek	Matrix
Point of Diversion (POD)[8]	SENW, Sec 11, T8S R18E	Matrix[9]
Place of Use (POU)	SENW, Sec 11, T8S R18E	Matrix
Quantity	≤ 4 AF with continuous fill	Matrix: in dispute Special Master[10]

[1] ADWR confirmed information for the current landowner and any lessee, apparent beneficial use and source, POD and POU using aerial photography, topographic maps and field inspection.
[2] In Consolidated Contested Case No. W1-11-1174 (04/28/2008), an order and partial decree was entered based on stipulation of the United States, GRIC, SCAT, SRP and the City of Phoenix for stockwatering uses by BLM at the same POD and POU as listed in the matrix with a priority date of 04/17/1926. This apparent consumptive use water right appears to be distinct from the stockpond water right.
[3] Because Mercer did not file an SOC, ADWR is not proposing water right attributes for Mercer. See A.R.S. § 45-254.
[4] BLM filed SOC 39-11219 (amended). Post HSR, BLM filed WRRA 36-104984 and permit application 33-96594 for same SOC POD, and some overlap with SOC POU.
[5] See Memorandum Decision at p. 41.
[6] Matrix lists 02/25/1916 "in dispute." USFS agrees with this date. SRP states that this date is based on NOA 10-1115340.11, which the BLM did not list as a legal basis in SOC 39-11219. WFR lists 1916 as the apparent date of 1st use.
[7] The legal basis for the BLM SOC is a federal reserved water right under PWR 107.
[8] The Special Master did not include the POD in the list of characteristics to be determined. See Memorandum Decision at 39-40. The POD is included in the table because it is a water right attribute. See A.R.S. § 45-256.
[9] The matrix does not distinguish between POD and POU; it only lists "location." For stockponds, unless otherwise stated in the filings, ADWR used the same legal description for the POD and the POU.
[10] See Memorandum Decision at p. 43; Conclusion of Law No. 14 at p. 32.

MERCER
Water Rights Information
WFR 113-05-008 PWR SP001

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
Parties' Water Right Abstract Matrix[1]	BLM (landowner) Mercer (lessee)[2]	SP1 (Copper Creek)[3]	02/25/1916 in dispute[4]	Copper Creek	(not listed)[5]	SENW Sec 11 T8S R18E[6]	Capacity: 1.08 AF in dispute[7]
Joint Pre-Trial Statement[8]		SP001					Capacity: 1.08 AF (unresolved)
SOC 39-11219 filed 01/04/1982 **Legal Basis:** Federal Reserved Water Right – PWR 107	USDI, BLM (landowner)	Stock, wildlife, other uses (Unnamed reservoir)	04/17/1926[9] (constructed 1968)	Copper Creek trib. to San Pedro	SENW Sec 11 T8S R18E	SENW Sec 11 T8S R18E	Stock: .22 AFY WI: .05 AFY Other: .06 AFY Silted in[10]
Amended 02/04/2003 (post HSR) **Legal Basis:** Federal Reserved Water Right – PWR 107	BLM	Stockwatering other than from a stockpond[11]	04/17/1926	Spring (Copper Creek)	SENW Sec 11 T8S R18E	(not listed)	0.22 AFY
NOA 10-1115340.11 filed 02/25/1916 (listed in WFR but not in SOC)	Copper State Mining Co.	Mining, irrigation, domestic, stock, and other uses	02/25/1916	Copper Creek		Copper Creek Camp – 8 mi westward along banks of Copper Creek	All of the waters naturally flowing

MERCER
Water Rights Information
WFR 113-05-008 PWR SP001

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
CWR 585 (4A-1482) issued 12/13/1934 (listed in WFR but not in SOC, different POU than SOC)	Arizona Molybdenum Corp.	Mining and domestic	01/19/1934	Copper Creek Canyon, trib. to San Pedro		NWSW Sec 11 T8S R18E (Copper Creek Camp)	Not to exceed 1 CFS
WRRA 36-104984 filed 06/18/1997 (post HSR, different POU than SOC)	BLM	Wildlife, livestock, recreation (Copper Creek Dam)	12/31/1950	Copper Creek, trib. to San Pedro	SENW Sec 11 T8S R18E	NESW NWSW Sec 11 T8S R18E	WI: 1,169,460 gpa Stock: 26,280 gpa Rec: 1,169,460 gpa
Permit application 33-96594 filed 09/14/1998[12] (post HSR, overlaps SOC POU)	BLM	Recreation and wildlife	12/31/1916	Copper Creek	SESENW Sec 11 T8S R18E	SESENW; NENESW; NWNESW, Sec 11 T8S R18E	Rec: 1,169,460 gpa WI: 1,169,460 gpa
Order and Partial Decree[13]	United States	Stockwater	04/17/1926	Spring	SENW Sec 11 T8S R18E	SENW Sec 11 T8S R18E	.22 AFA
ADWR 2010 Office/Imagery Analysis[14]		Unable to determine (heavy vegetation)		Unable to determine		Unable to determine	
ADWR 2010 USGS Quadrangle Map Review (7.5 Minute Series Topographic)		Dam mapped on topo		Copper Creek	NENESW[15] Sec 11 T8S R18E	NENESW Sec 11 T8S R18E	

MERCER
Water Rights Information
WFR 113-05-008 PWR SP001

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
ADWR 2010 Field Verification	BLM (landowner) Mercer (lessee)[16]	SP001 verified (Copper Creek Dam); 2 outlet drain pipes flow to create a small pool at toe.		Copper Creek	SP001: NENESW Sec 11 T8S R18E	SP001: NENESW Sec 11 T8S R18E	silted in

[1] Final Abstracts and Matrices for the Watershed File Reports in the Eight Consolidated Cases, Civil No. W1-11-19 (November 19, 1993).
[2] Water right holder in dispute.
[3] SRP: Copper Creek Dam. USFS: stockpond.
[4] USFS: 02/25/16 is correct. SRP: Date is based on NOA 10-1115340.11.
[5] "Location" was listed in the matrix, but not POD and POU separately. The location information is under POU.
[6] ASLD: "Walk-in cave with cement trough to catch water which then impounds outside to fill a trough and natural catchment."
[7] SRP: Subject to verification by field measurement.
[8] Appendix F – "Stockpond Capacities for Group 1 Cases," Civil No. W1-11-19 (March 7, 1994).
[9] Date of PWR 107 Executive Order.
[10] Stockpond silted in completely. Water seeps past the pond embankment to form a pool of water below the stockpond 20 feet by 10 feet by 1 foot deep. Estimated average flow: 0.2 gpm.
[11] Amendment deleted wildlife use.
[12] ADWR did not process this application because the POU is located on public land.
[13] Consolidated Contested Case No. W1-11-1174 (04/28/08). Order and Partial Decree entered based on stipulation among United States, GRIC, SCAT, SRP and City of Phoenix for stockwatering uses at the same POD and POU listed in the matrix, with the same priority date as SOC 39-11219. This apparent consumptive use water right appears to be distinct from the claimed stockpond water right.
[14] National Agriculture Imagery Program (NAIP), 2007 and 2010. USDA-FSA-APFO Aerial Photography Field Office. Orthoimagery (1-Meter GSD) for Arizona. Web map service at http://imagery.azmap.org/arcgis/services.
[15] The location of the stockpond is near the topographic map grid line between the SENW ¼ ¼ and the NESW ¼ ¼.
[16] Pinal County Assessor's Records indicate that BLM is the landowner. BLM records indicate lease/allotment is currently held by Sombrero Butte, LLC.

PWR NO	NAME	LOCATION	CAPACITY	PRIORITY DATE	LAND-OWNER	LESSEE	WATER SOURCE	WATER RIGHT HOLDER
SP1	Copper Creek	SENW11 8S+ 18E	1.08 AF in dispute	2/25/16 indispute	BLM	Mercer	Copper Creek	in dispute
SW2*	Dam on Little Butte	SE 1/4 NE 1/4 22 8S 18E	Use 1.12 AF Rate 3 gpm	<1914 in dispute	Mercer			Mercer
SW21	Hindetto-Bootlegger Spring	SESE 11 8S 18E	100 gal.	1895** in dispute	BLM	Mercer		in dispute
SW22	Water Tunnel	NWNW23 8S 18E	.26 AF	1926 in dispute	BLM	Mercer		in dispute

+SLD Notes: 8S
* Walk-in cave with cement trough to catch water which then impounds outside to fill a trough and natural catchment.
** By testimony of Virgil Mercer.

SLD

No change

SRP

SP1

"Name"
Copper Creek Dam
"Capacity"
Subject to verification through field measurement
"Priority Date"
Based on notice of appropriation

SW2

"Location:
NE
"Capacity"
Rate is necessary, subject to continuing discovery

SW21

"Priority Date"
Subject to verification

S22

"Name"
Horizontal Mine tunnel
"Capacity"
in dispute, this is a use amount
"Priority Date"
4/17/26

GRIC

SW021

"Priority Date"
in dispute

Apache Tribes

SW2, SW21, SW22

"Water Source"
Object to absence of information

SW2

"Lessee"
Object to absence of information

SW21

"Priority Date"
Object to 1895

USFS

SP1

"Name"
Stockpond
"Priority Date"
2/25/16 correct

SW2

Mr. Mercer later admitted that he had gotten confused. The water comes from a mine tunnel on his land and is piped to a trough down the channel.

SW021

"Priority Date"
1926
"Landowner"
U.S.

SW21 turns out to be two springs located approximately 1/8 mile apart. Mr. Mercer had claimed Hindetto Spring, while BLM originally inventoried and claimed Bootlegger Spring (so named because Bootleggers used to use it, but BLM did not know it at the time). Springs were field investigated.

STOCKPOND CAPACITIES FOR GROUP 1 CASES

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
111-19-DC-010	NO SP PWR		
111-19-DDC-001	SP001	2.20	
111-22-001	SP001	.40	
	SP002	7.50*	
	SP004	.37	
Subtotal		8.27	
112-17-066	SP001	10.00	SW001
	SP003	4.00	SW002
	SP005	8.00	SW004
	SP006	.41	SW005
	SP007	1.75	SW006
Subtotal		24.16	
112-20-012	SP001	6.00	
	SP002	NONE	ephemeral - silt trap for SP003 - no filings
	SP003	.40	
	SP004	.40	
	SP005	6.00	
Subtotal		12.80	
113-05-008	SP001	1.08*	
113-09-001	SP001	4.00*	SW006
	SP002	13.31	SW005
	SP003	.86*	SW003
	SP004	11.03*	SW002
	SP005	3.69	SW004
Subtotal		32.89	
113-09-011	SP001	5.60	SW001
	SP002	5.40	SW002
	SP003 SP004	5.50	SW003 (SP003 is a silt trap - will be withdrawn.)
	SP005	NONE	SW004 - PWR to be withdrawn. Not appropriated water.
	SP006	NONE	PWR may be withdrawn.
	SP007	7.00	SW005
	SP008	7.50	SW007
	SP009	3.10	SW008
Subtotal		34.10	

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
113-09-018	NO SP PWR		
113-09-BA-001	NO SP PWR		
113-11-007	SP001	4.00	SW001
	SP002	22.10	SW002 (SP002 is not a stockpond.)
	SP003	2.30	SW003
	SP004	3.10*	SW004
	SP005	10.34	SW005
	SP006	2.10*	SW006
Subtotal		21.84	Total does not include capacity for SP002.
113-11-008	SP001	1.00	
	SP002	.74	
	SP003	.60	
Subtotal		2.34	
113-12-003	SP001	.43*	SW020
	SP002	4.90	SW015
	SP003	12.40	SW016
	SP004	6.60	SW014
	SP005	7.40	SW002
	SP006	6.90	SW013
	SP007	1.90	SW012
	SP008	2.10	SW004
	SP009	2.40	SW004
	SP010	2.28	SW010
	SP011	2.20	SW010
	SP012	.35*	SW012
	SP013	.43*	SW021
	SP014	.43*	SW023
	SP015	.43	SW024
	SP016	.72	
Subtotal		51.87	
115-04-004	SP001	3.18	SW008
115-05-037	NO SP PWR		
115-10-013	SP001	1.00	SW005
	SP002	.50	SW004
	SP003	1.00	SW004
	SP004	.92	SW011
	SP005	2.84	SW010
	SP007	1.00*	SW007
	SP008	1.00	SW003

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
(Cont.) 115-10-013	SP009	.14	
	SP010	.35*	
	SP011	1.06	
	SP012	.36	SW009
	SP013	.70*	SW003
	SP014	.17	SW003
	SP015	.40	SW003
	SP016	.35	SW003
	SP017	.53*	
Subtotal		12.32	
115-10-BBC-001	NO SP PWR		
Total Capacity of Stockponds in Group 1 Cases		207.05	

*Capacity unresolved. Where different capacities were noted on the matrices, the largest capacity was used.

LAND OWNER	WATERSHED FILE REPORT NUMBER	LESSEE/ALLOTTEE	LEASE-PERMIT ID
BLM - SAFFORD DISTRICT	113-05-008	MERCER, VIRGIL E.	4537

APPLICABLE FILINGS AND DECREES

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	TWNP	RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	TWNP	RNGE
10-1115340.1100		IRRIGATION		SWSENW11	080S	180E	1916	SWSENW11	080S	180E
		DOMESTIC								
		STOCK								
		MINING								
		OTHER								
33-0087684	PERMIT	REC/FISH/WLDLF	.01	SESE22	080S	180E	1982	SESE22	080S	180E
36-0081047		STOCK	1.12	SESE11	080S	180E	1895	SESE11	080S	180E
36-0081060		STOCK	1.12	NENE22	080S	180E	1914	NENE22	080S	180E
39-0004468		STOCK	1.12	NENE22	080S	180E	1914	NENE22	080S	180E
39-0004478		STOCK	1.12	SESE11	080S	180E	1895	SESE11	080S	180E
39-0011219		STOCK	.22	SENW11	080S	180E	1926	SENW11	080S	180E
		REC/FISH/WLDLF	.05							
		OTHER	.06							
39-0011221		STOCK	.22	NWNW23	080S	180E	1926	NWNW23	080S	180E
		REC/FISH/WLDLF	.04							
39-0011222		STOCK	.22	SESE11	080S	180E	1926	SESE11	080S	180E
		REC/FISH/WLDLF	.05							
		OTHER	1.20							
39-0012578		MINING		11	080S	180E	1905	11	080S	180E
39-0012579		MINING					1875			
4A-0001482	CERTIF.	DOMESTIC		NE10	080S	180E	1934	SENE17	080S	180E
		MINING	723.79	SE10	080S	180E				
				NW11	080S	180E				

DWR ANALYSIS OF FILINGS AND DECREES

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
10-1115340.1100	IRRIGATION	NONE		SP001
	DOMESTIC	NONE		
	STOCK	STOCK		
	MINING	NONE		
	OTHER	NONE		
33-0087684	WILDLIFE	NONE		
36-0081047	STOCK	SPRING		SW021
36-0081060	STOCK	SPRING		SW002
39-0004468	STOCK	SPRING		SW002
39-0004478	STOCK	SPRING		SW021
39-0011219	STOCK	NONE		
	WILDLIFE	NONE		
	OTHER	NONE		
39-0011221	STOCK	SPRING		SW022
	WILDLIFE	SPRING		
39-0011222	STOCK	SPRING		SW021
	WILDLIFE	SPRING		
	OTHER	SPRING		
39-0012578	MINING	NONE		
39-0012579	MINING	NONE		
4A-0001482	DOMESTIC	NONE		
	MINING	NONE		

USES

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	SOURCE CHANGE	FACILITY NAME
SW002	NENENE22	080S	180E		SURFACE WATER		NO	UNNAMED SPRING
SW021	SESE11	080S	180E		SURFACE WATER		NO	HINDETTO SPRING
SW022	NWNW23	080S	180E		SURFACE WATER		NO	UNNAMED SPRING

R E S E R V O I R S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	RESERVOIR NAME	STORAGE PURPOSE
SP001	SWSENW11	080S	180E		SURFACE WATER	1979	UNNAMED	STOCKWATERING

P W R S U M M A R Y

PWR #	APPLICABLE ADJ FILINGS	APPLICABLE PRE FILINGS	*APPARENT FIRST USE DATE* DATE	BASIS FOR DATE	WATER SOURCES AND CLASSIFICATIONS
SP001	NONE	10-1115340.1100	1916	FILING 10-1115340-11	SURFACE WATER: SAN PEDRO RIVER
SW002	39-0004468	36-0081060	1914	FILING 36-81060	SURFACE WATER: SAN PEDRO RIVER
SW021	39-0004478	36-0081047	1895	FILING 36-81047	SURFACE WATER: SAN PEDRO RIVER
	39-0011222				
SW022	39-0011221	NONE		SEE FILINGS&DECREES	SURFACE WATER: SAN PEDRO RIVER
NONE	39-0011219	33-0087684			
	39-0012578	4A-0001482			
	39-0012579				

Q U A N T I T I E S O F U S E

PWR #	QUANTIFICATION TYPE	ACRES	CROP TYPE	EFF	WATER DUTY	ESTIMATED VOLUME	REMARKS
SP001	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	SEE VOLUME 1 - GENERAL ASSESSMENT
SW002							SEE VOLUME 1 - GENERAL ASSESSMENT
SW021							SEE VOLUME 1 - GENERAL ASSESSMENT
SW022							

E X P L A N A T I O N

FILINGS AND DECREES

FILING 10-1115340-11 - CLAIMS IRRIGATION, DOMESTIC, STOCKWATERING, MINING, AND OTHER WATER USES FROM A DIVERSION ON COPPER CREEK. NO IRRIGATION, DOMESTIC, MINING, OR OTHER USES WERE FOUND AT THE CLAIMED LOCATION.

FILING 33-87684 - CLAIMS WILDLIFE WATER USES. NO WILDLIFE USES WERE FOUND AT THE CLAIMED LOCATION.

FILINGS 39-12578 & 39-12579 - CLAIM MINING WATER USES. NO MINING USES WERE FOUND AT THE CLAIMED LOCATIONS.

FILING 4A-1482 - CLAIM DOMESTIC AND MINING WATER USES. NO DOMESTIC OR MINING USES WERE FOUND AT THE CLAIMED LOCATION.

FILING 39-11219 - CLAIMS STOCKWATERING, RECREATION, AND OTHER (RIPARIAN MAINTENANCE) USES FROM SILTED IN STOCKPOND. NO STOCKPOND WAS FOUND AT THE CLAIMED LOCATION. THIS FILING ALSO CLAIMS A FEDERAL RESERVED WATER RIGHT BASED ON PUBLIC WATER RESERVE NO. 107 DATED APRIL 17, 1926. FOR MORE INFORMATION ON THE BLM'S CLAIMS MADE UNDER PUBLIC WATER RESERVE NO. 107, SEE CHAPTER 5, SECTION 5.4 IN VOLUME 1.

FILINGS 39-11221 & 39-11222 - CLAIM A FEDERAL RESERVED WATER RIGHT FOR SW21 (AKA HINDETTO SPRING) AND SW22 BASED ON PUBLIC WATER RESERVE NO. 107.

USES AND RESERVOIRS

SP1 - UNNAMED STOCKPOND.

SW2 - STOCKWATERING USES FROM AN UNNAMED SPRING LOCATED ON A TRIBUTARY TO MULBERRY WASH.

SW21 - STOCKWATERING, WILDLIFE, AND OTHER (RIPARIAN MAINTENANCE) WATER USES FROM HINDETTO SPRING LOCATED A TRIBUTARY TO COPPER CREEK.

SW22 - STOCKWATERING AND WILDLIFE USES FROM AN UNNAMED SPRING LOCATED ON TRIBUTARY TO SCANLON WASH.

ADWR'S PROPOSED WATER RIGHT ATTRIBUTES **San Pedro River Watershed**		
ATTRIBUTES	**ADWR'S DETERMINATION**[1]	**BASIS**
Water Right Holder	Pyeatt	Matrix ADWR[2]
Type of Use	Domestic (DM001)	Matrix[3]
Priority Date	12/31/1925[4]	Judgment and Decree[5] Special Master[6]
Source	Pyeatt Spring #3	Matrix Judgment and Decree[7] SOC 39-1609 amended SOC 39-15150 ADWR[8]
Point of Diversion (POD)[9]	SWSW, Sec 31, T21S R19E	Matrix
Place of Use (POU)	SESE, Sec 36, T21S R18E	Matrix
Quantity	Not to exceed 1 AFY	Matrix[10] Special Master[11]

[1] ADWR confirmed information for the current landowner and any lessee, apparent beneficial use and source, POD and POU using aerial photography, topographic maps and field inspection.
[2] ADWR confirmed that Judith Pyeatt is the current landowner of the POU from the Santa Cruz County Assessor's records. The James Pyeatt adjudication filings have not been assigned to Judith Pyeatt.
[3] The matrix does not list domestic in the table, but it is implied from the title of the table.
[4] Matrix lists 1881 decree "in dispute." SRP believes that the decree does not mention domestic uses, and GRIC believes that the priority date should be 1899, apparently based on WRRA 36-42687. Post HSR filings also list 1899.
[5] *Pyeatt v. Huachuca Queen Mining Co.,* Cause No. 7069, Cochise County Superior Court (06/09/1928) (Finding of Fact Nos. 7, 18). ADWR does not have a copy of the map referred to in the Findings of Fact.
[6] See Memorandum Decision at p. 42. Priority date is based on last day of the year.
[7] *Pyeatt v. Huachuca Queen Mining Co.,* Cause No. 7069, Cochise County Superior Court (06/09/1928) (Finding of Fact No. 7). ADWR does not have a copy of the map referred to in the Findings of Fact.
[8] ADWR confirmed that Pyeatt Spring #3 was being used for domestic purposes on section 36. ADWR also found that Pyeatt Spring #3 was being used to fill a small trough for stock watering purposes on section 31 (See Pyeatt, WFR 111-19-DDC-001, PWR SP001/DM001).
[9] The Special Master did not include the POD in the list of characteristics to be determined. See Memorandum Decision at 39-40. The POD is included in the table because it is a water right attribute. See A.R.S. § 45-256.
[10] The matrix lists a capacity of .5 AF, and a flow rate of 12 gpm, which appear to be for the spring.
[11] See Memorandum Decision at p. 43, and Conclusion of Law No. 25 at p. 33.

PYEATT
Water Rights Information
WFR 111-19-DC-010 PWR DM001

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
Parties' Water Right Abstracts Matrix[1]	Pyeatt (landowner and water right holder)		1881 decree in dispute[2]	Pyeatt Spring[3]	SWSW Sec 31 T21S R19E	SESE Sec. 36 T21S R18E	Capacity .5 AF Rate 12 gpm
Joint Pre-Trial Statement[4]		"No SP PWR"					
SOC(1) 39-1609 filed 06/29/1979	James H. Pyeatt	Domestic	06/19/1928	Lyle Canyon, trib. to Babocomari	SESE Sec 36 T21 R18	SESE Sec 36 T21 R18	600 gpa
Amended(1A) 04/25/2002 (post HSR)	James H. Pyeatt	Domestic and livestock	12/31/1899	Pyeatt Spring #3	SWSW Sec 31 T21S R19E	SESE Sec 36 T21S R18E	Capacity 0.6 AF
Legal Basis(1) Judgment and Decree ADWR #20-0207069[5] (entered 06/09/1928)	Henry Pyeatt	Agriculture, stockwatering, domestic	1881 (reservoir from Springs #1 and #2 for ag and stock) and 1925 (reservoir from Spring #3 – domestic)[6]	Springs #1, #2, #3 and reservoirs	(not listed)[7]	Portion of Sec 31 T21S R19E & Sec 36 T21S R18E	50 gpm (ag and stock)
Legal Basis(1A) **WWRA** 36-42687 filed 01/31/1977	Roland M. Pyeatt *Assigned to James H. Pyeatt (05/01/2002)*	Stockwatering	1899	Pyeatt Spring	SWSW Sec 31 T21N R19E	SWSW Sec 31 T21S R19E	200,000 gal/yr (Flow: 6 gal/min; 2000 gal storage tank)

PYEATT
Water Rights Information
WFR 111-19-DC-010 PWR DM001

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
SOC(2) 39-15150 filed 04/11/2002 (post HSR)	James H. Pyeatt	Domestic, wildlife, livestock	12/31/1899	Pyeatt Spring #3 (trib. to Babocomari)	(no ¼ ¼ listed) Sec 31 T21S R19E	SESESE Sec. 36 T21S R18E	2.0 AFA
Legal Basis(2) **WRRA** 36-42687 filed 01/31/1977	Roland M. Pyeatt *Assigned to James H. Pyeatt (05/01/2002)*	Stockwatering	1899	Pyeatt Spring	SWSW Sec 31 T21N R19E	SWSW Sec 31 T21S R19E	200,000 gal/yr (Flow: 6 gal/min; 2000 gal storage tank)
ADWR 2010 Office/Imagery Analysis[8]		House visible		Unable to determine		SESE Sec 36 T21S R18E	
ADWR 2010 USGS Quadrangle Map Review (7.5 Minute Series Topographic)		Dwelling structure mapped on topo		Unable to determine		SESESE Sec 36 T21S R18E	
ADWR 2010 Field Verification	Judith Pyeatt[9] (landowner)	DM001 verified; residential use		Pyeatt Spring #3	Pyeatt Spr. #3:[10] SWSWSW Sec 31 T21S R19E	DM001: SESESE Sec 36 T21S R18E	

[1] Final Abstracts and Matrices for the Watershed File Reports in the Eight Consolidated Cases, Civil No. W1-11-19 (November 19, 1993).
[2] SRP: decree does not mention domestic uses. GRIC: priority date should be 1899.

[3]SRP: "Probably not necessary to name domestic facility; maybe spring #___."
[4] Appendix F- "Stockpond Capacities for Group 1 Cases," Civil No. W1-11-19 (March 7, 1994).
[5] *Pyeatt v. Huachuca Queen Mining Co.*, Cause No. 7069, Cochise County Superior Court (06/09/1928).
[6] *Pyeatt v. Huachuca Queen Mining Co.*, Cause No. 7069, Cochise County Superior Court (06/09/1928) (Finding of Fact No. 6, 7, and 18). ADWR does not have a copy of the map referred to in the Findings of Fact.
[7] *Pyeatt v. Huachuca Queen Mining Co.*, Cause No. 7069, Cochise County Superior Court (06/09/1928) (Findings of Fact Nos. 6, and 7). ADWR does not have a copy of the map referred to in the Findings of Fact.
[8] National Agriculture Imagery Program (NAIP), 2007 and 2010. USDA-FSA-APFO Aerial Photography Field Office. Orthoimagery (1-Meter GSD) for Arizona. Web map service at http://imagery.azmap.org/arcgis/services.
[9] Santa Cruz County Assessor's Records.
[10] ADWR found that Pyeatt Spring #3 is also used for stock watering purposes from a small trough on section 31. (See Pyeatt, WFR 111-19-DDC-001, PWR SP001/DM001).

PWR NO	NAME	LOCATION	CAPACITY	PRIORITY DATE	LAND-OWNER	LESSEE	WATER SOURCE	WATER RIGHT HOLDER
DM1	Pyeatt Spring	*SWSW 31 21S 19E	use .5 AF Rate 12 gpm	1881 decree in dispute	Pyeatt		Pyeatt Spring	Pyeatt

*Use is in SESE 36 21S 18E.

SLD

No changes

SRP

DM1 "Name" - Pyeatt Spring
Probably not necessary to name domestic facility; maybe spring #___

"Priority Date" - 1881 decree/in dispute
We would accept this with some supporting evidence. It is our opinion that the decree by itself does not reference the domestic use.

GRIC

DM1 "Priority Date" - 1881
Should read 1899

Apache Tribes

No changes

USFS

No changes

STOCKPOND CAPACITIES FOR GROUP 1 CASES

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
111-19-DC-010	NO SP PWR		
111-19-DDC-001	SP001	2.20	
111-22-001	SP001	.40	
	SP002	7.50*	
	SP004	.37	
Subtotal		8.27	
112-17-066	SP001	10.00	SW001
	SP003	4.00	SW002
	SP005	8.00	SW004
	SP006	.41	SW005
	SP007	1.75	SW006
Subtotal		24.16	
112-20-012	SP001	6.00	
	SP002	NONE	ephemeral - silt trap for SP003 - no filings
	SP003	.40	
	SP004	.40	
	SP005	6.00	
Subtotal		12.80	
113-05-008	SP001	1.08*	
113-09-001	SP001	4.00*	SW006
	SP002	13.31	SW005
	SP003	.86*	SW003
	SP004	11.03*	SW002
	SP005	3.69	SW004
Subtotal		32.89	
113-09-011	SP001	5.60	SW001
	SP002	5.40	SW002
	SP003 SP004	5.50	SW003 (SP003 is a silt trap - will be withdrawn.)
	SP005	NONE	SW004 - PWR to be withdrawn. Not appropriated water.
	SP006	NONE	PWR may be withdrawn.
	SP007	7.00	SW005
	SP008	7.50	SW007
	SP009	3.10	SW008
Subtotal		34.10	

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
113-09-018	NO SP PWR		
113-09-BA-001	NO SP PWR		
113-11-007	SP001	4.00	SW001
	SP002	22.10	SW002 (SP002 is not a stockpond.)
	SP003	2.30	SW003
	SP004	3.10*	SW004
	SP005	10.34	SW005
	SP006	2.10*	SW006
Subtotal		21.84	Total does not include capacity for SP002.
113-11-008	SP001	1.00	
	SP002	.74	
	SP003	.60	
Subtotal		2.34	
113-12-003	SP001	.43*	SW020
	SP002	4.90	SW015
	SP003	12.40	SW016
	SP004	6.60	SW014
	SP005	7.40	SW002
	SP006	6.90	SW013
	SP007	1.90	SW012
	SP008	2.10	SW004
	SP009	2.40	SW004
	SP010	2.28	SW010
	SP011	2.20	SW010
	SP012	.35*	SW012
	SP013	.43*	SW021
	SP014	.43*	SW023
	SP015	.43	SW024
	SP016	.72	
Subtotal		51.87	
115-04-004	SP001	3.18	SW008
115-05-037	NO SP PWR		
115-10-013	SP001	1.00	SW005
	SP002	.50	SW004
	SP003	1.00	SW004
	SP004	.92	SW011
	SP005	2.84	SW010
	SP007	1.00*	SW007
	SP008	1.00	SW003

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
(Cont.) 115-10-013	SP009	.14	
	SP010	.35*	
	SP011	1.06	
	SP012	.36	SW009
	SP013	.70*	SW003
	SP014	.17	SW003
	SP015	.40	SW003
	SP016	.35	SW003
	SP017	.53*	
Subtotal		12.32	
115-10-BBC-001	NO SP PWR		
Total Capacity of Stockponds in Group 1 Cases		207.05	

*Capacity unresolved. Where different capacities were noted on the matrices, the largest capacity was used.

LAND OWNER	WATERSHED FILE REPORT NUMBER
PYEATT, JUDITH E.	111-19-DC-010

A P P L I C A B L E F I L I N G S A N D D E C R E E S

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	TWNP	RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	TWNP	RNGE
20-0207069				31	210S	190E	1928	31	210S	190E
36-0042687		STOCK	.61	SWSW31	210S	190E	1899	SWSW31	210S	190E
39-0001609	QUE.RECD	DOMESTIC	.50	SESE36	210S	180E	1928	SESE36	210S	180E

D W R A N A L Y S I S O F F I L I N G S A N D D E C R E E S

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
20-0207069	STOCK	STOCK	S02	
36-0042687	STOCK	INCIDENTAL	S02	
39-0001609	DOMESTIC	DOMESTIC	S02	DM001

D I V E R S I O N S

DIV #	LOCATION SECTION	TWNP	RNGE	DIVERSION NAME	WATER SOURCE AND CLASSIFICATION
S02	SESESE31	210S	190E	PYEATT SPRING	SURFACE WATER: BABOCOMARI RIVER SHARED

U S E S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	SOURCE CHANGE	FACILITY NAME
DM001	SESESE31	210S	190E	S02	SURFACE WATER		NO	

S H A R E D U S E S A N D D I V E R S I O N S

** WATER FROM S02 FOUND IN FILE (111-19-DDC-1) IS USED IN THIS FILE

P W R S U M M A R Y

PWR #	APPLICABLE ADJ FILINGS	APPLICABLE PRE FILINGS	*APPARENT FIRST USE DATE* DATE	BASIS FOR DATE	WATER SOURCES AND CLASSIFICATIONS
DM001	39-0001609	20-0207069 36-0042687			SURFACE WATER: BABOCOMARI RIVER

Q U A N T I T I E S O F U S E

PWR #	QUANTIFICATION TYPE	ACRES	CROP TYPE	EFF	WATER DUTY	ESTIMATED VOLUME	REMARKS
DM001							SEE VOLUME 1 - GENERAL ASSESSMENT

E X P L A N A T I O N

FILINGS AND DECREES

FILING 39-1609 - A UNIFORM QUESTIONNAIRE WAS RECEIVED WHICH PROVIDED NEW INFORMATION ON THE WATER USE AMOUNT AND CLAIM DATE.

DECREE 20-0207069 - HENRY PYEATT -VS- HUACHUCA QUEEN MINING COMPANY, ISSUED IN JUNE 1928 STATED THAT THE DEFENDANTS (MCFADDIN AKA HUACHUCA QUEEN MINING CO.) WERE RESTRAINED FROM PUMPING MINE WATERS TO THE EXTENT THAT IT INTERFERED WITH PLAINTIFF PYEATT'S SPRING FLOW. FOR MORE INFORMATION ON THIS DECREE, SEE CHAPTER 1 IN VOLUME 1.

DIVERSIONS
S2 - DIVERSION FROM PYEATT SPRING INTO A PIPELINE. THIS SPRING PROVIDES WATER FOR DOMESTIC AND STOCKWATERING USES.

USES AND RESERVOIRS
DM1 - DOMESTIC WATER USE INCLUDES STOCKWATERING USES.

SHARED USES AND DIVERSIONS
S2 - SPRING IS SHARED WITH W.F.R. #111-19-DDC-1.

In re Sands Group of Cases
Contested Case
No.W1-11-19

PYEATT
WFR 111-19-DDC-001
PWR SP001/DM001

(Consolidated Case No. W1-11-0212)
(Contested Case No. W1-11-0213)

ADWR'S PROPOSED WATER RIGHT ATTRIBUTES **San Pedro River Watershed**		
ATTRIBUTES	**ADWR'S DETERMINATION[1]**	**BASIS**
Water Right Holder	Pyeatt	Matrix
Type of Use	Stockpond (SP001) (Dam Tank) Domestic (DM001/Pyeatt 2)[2]	Matrix
Priority Date	12/31/1891	Judgment and Decree[3] Special Master[4]
Source	Pyeatt Spring #1 (SP001) Pyeatt Spring #2 (SP001/DM001)	Matrix: not listed[5] Judgment and Decree[6] Pyeatt filings[7] ADWR[8]
Point of Diversion (POD)[9]	SWSW, Sec 31, T21S R19E[10]	Matrix[11]
Place of Use (POU)	SESW, Sec 31, T21S R19E[12]	ADWR[13]
Quantity	SP001: 2.20AF capacity DM001: 1 AF (35 gpm flow rate)	Matrix

[1] ADWR confirmed information for the current landowner and any lessee, apparent beneficial use and source, POD and POU using aerial photography, topographic maps and field inspection.
[2] DM001 associated with SP001 use. This is a different POU than WFR111-19-DC-010, PWR DM001.
[3] *Pyeatt v. Huachuca Queen Mining Co.*, Cause No. 7069, Cochise County Superior Court (06/09/1928) (Finding of Fact Nos. 6 and 18). ADWR does not have a copy of the map referred to in the Findings of Fact, but believes that the source is Pyeatt Spring Nos. 1 and 2 based on other filings, and that 1891 is the priority date. Also, under Type of Use, matrix refers to "Pyeatt 2" for DM001.
[4] See Memorandum Decision at p. 42. Priority date is based on last day of the year.
[5] Under Type of Use, matrix refers to "Pyeatt 2" for DM001.
[6] *Pyeatt v. Huachuca Queen Mining Co.*, Cause No. 7069, Cochise County Superior Court (06/09/1928) (Finding of Fact No. 6). ADWR does not have a copy of the map referred to in the Findings of Fact, but believes that the source is Pyeatt Spring No. 2 based on other filings. Also, under Type of Use, matrix refers to "Pyeatt 2."
[7] "Spring" or "Pyeatt Spring" or "Pyeatt Spring #2" are listed in SOC 39-72923 (legal basis WRRA 36-28444), SOC 39-15151 (legal basis WRRA 36-42687)(post HSR), SOC 39-15153 (post HSR). WRRA 36-28734 (the legal basis for SOC 39-15153) lists earthen dam tributary to the Babocamari. "Spring" or "Pyeatt Spring #1" are listed in SOC 39-15152 (legal basis WRRA 36-28444)(post HSR).
[8] ADWR confirmed that Spring #1 is currently used for domestic purposes, and Spring #2 is used for stock, domestic and agricultural purposes.
[9] The Special Master did not include the POD in the list of characteristics to be determined. See Memorandum Decision at 39-40. The POD is included in the table because it is a water right attribute. See A.R.S. § 45-256.
[10] SRP believes that the POD is located in the SESW, Sec 31, T21S R19E, which ADWR believes is the location of Spring #1. ADWR confirmed the location of Spring #2 as stated in the matrix.

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[11] The matrix does not distinguish between POD and POU; it only lists "location." For a stockpond, unless otherwise stated in the filings, ADWR used the same legal description for the POD and the POU.
[12] SRP believes that the POU is located in the SESW, Sec 31, T21S R19E.
[13] ADWR confirmed that the POU for both Spring #1 and Spring #2 is the SESW, Sec 31, T21S R19E.

PYEATT
Water Rights Information
WFR 111-19-DDC-001 PWR SP001/DM001

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
Parties' Water Right Abstracts Matrix[1]	"Pyeatt" (landowner and water right holder)	SP1 (Dam Tank) DM1[2] (Pyeatt 2)	1881 Decree in dispute[3]	(not listed)	(not listed)[4]	SWSW Sec 31 T21S R19E[5]	SP1: 2.20 AF (capacity) DM1: Use 1 AF Rate 35 gpm
Joint Pre-Trial Statement[6]		SP001					2.20 AF (capacity)
SOC 39-72923 filed 07/23/1987 (not in WFR)	Roland M. Pyeatt	Stockpond and domestic	06/27/1979 (water first stored 01/01/1899)	Spring, trib. to San Pedro		SWSW Sec 31 T21S R19E	(not listed)
Legal Basis WRRA 36-28444 filed 06/27/1979	Roland M. Pyeatt *Assigned to James H. Pyeatt (05/01/2002)*	Domestic and stockwater	01/01/1899	Spring, trib. to San Pedro	SWSW Sec 31 T21S R19E	SWSW Sec 31 T21S R19E	1,500,000 gal/yr
SOC 39-15151 filed 04/11/2002 (post HSR)	James H. Pyeatt	Domestic	12/31/1899	Pyeatt Spring #2 trib. to Babocomari	SWSWSW Sec 31 T21S R19E	SWSW Sec 31 T21S R19E[7]	1.2 AFA
Legal Basis WRRA 36-42687 filed 01/31/1977	Roland M. Pyeatt *Assigned to James H. Pyeatt (05/01/2002)*	Stockwatering	1899	Pyeatt Spring	SWSW Sec 31 T21N R19E	SWSW Sec 31 T21S R19E	200,000 gal/yr (Flow: 6 gal/min; 2000 gal storage tank)

PYEATT
Water Rights Information
WFR 111-19-DDC-001 PWR SP001/DM001

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
Legal Basis Judgment and Decree[8] ADWR #20-0207069 (entered 06/09/1928)	Henry Pyeatt	Agriculture, stockwatering, domestic	1891 (Springs #1 and #2, reservoir – ag and stock) 1925 (Spring #3, reservoir – domestic)	Springs #1, #2, #3, and reservoir		Portion of Sec 31 T21S R19E & Sec 36 T21S R18E	50 gpm (ag and stock)
SOC 39-15152 filed 04/11/2002 (post HSR)	James H. Pyeatt	Domestic, water livestock, irrigation of small pasture	12/31/1899	Pyeatt Spring #1 trib. to Babocomari	SWSWSW Sec 31 T21S R19E	SWSW Sec 31 T21S R19E[9]	4.6 AFA
Legal Basis **WRRA** 36-28444 filed 06/27/1979	Roland M. Pyeatt *Assigned to James H. Pyeatt (05/01/2002)*	Domestic and stockwater	01/01/1899	Spring, trib. to San Pedro	SWSW Sec 31 T21S R19E	SWSW Sec 31 T21S R19E	1,500,000 gal/yr
SOC 39-15153 filed 04/11/2002 (post HSR)	James H. Pyeatt	Water livestock and wildlife (Pyeatt Lake/Pond)	12/31/1899 (constructed 1942)	Horseshoe Creek, trib. to Babocomari, and Spring #2[10]	(not listed)	SWSWSW Sec 31 T21S R19E	3.5 AF (reservoir capacity)
Legal Basis **WRRA** 36-28734 filed 06/27/1979	Roland M. Pyeatt *Assigned to James H. Pyeatt (05/01/2002)*	Stockwater and domestic	01/01/1899	Earthen Dam trib. to Babocomari	SWSW Sec 31 T21S R19E	SWSW Sec 31 T21S R19E	1,000,000 gal/yr
ADWR 2010 Office/Imagery Analysis[11]		Stockpond and Pyeatt Ranch visible				SESW Sec 31 T21S R19E	

PYEATT
Water Rights Information
WFR 111-19-DDC-001 PWR SP001/DM001

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
ADWR 2010 USGS Quadrangle Map Review (7.5 Minute Series Topographic)		Stockpond, Pyeatt Ranch mapped on topo				SESW Sec 31 T21S R19E	
ADWR 2010 Field Verification	James H. Pyeatt[12] (landowner)	Pyeatt Ranch SP001/DM001 verified		Pyeatt springs #1 and #2[13]	Pyeatt Spr. #1: SWSESW Sec 31 T21S R19E Pyeatt Spr. #2: SESWSW Sec 31 T21S R19E	SP001: NWSESW Sec 31 T21S R19E DM001: SWSESW Sec 31 T21S R19E	SP001: 3.36 AF (max. storage capacity)[14]

[1] Final Abstracts and Matrices for the Watershed File Reports in the Eight Consolidated Cases, Civil No. W1-11-19 (November 19, 1993).
[2] DM1 use associated with SP1 use; associated irrigation use deferred. SRP: DM1 and SP1 are supplied by the same spring.
[3] SRP: Decree does not reference stockpond or domestic use.
[4] "Location" is listed in the matrix, but not POD and POU separately. The location information is under POU.
[5] SRP: POD and POU are located at SESW, Sec 31 T21S R19E.
[6] Appendix F –"Stockpond Capacities for Group 1 Cases," Civil No. W1-11-19 (March 7, 1994).
[7] Spring Pyeatt #2 gravity flows into rock storage tank then pumped to 3 houses and corrals with overflow going into filing 36-0028734.
[8] *Pyeatt v. Huachuca Queen Mining Co.,* Cause No. 7069, Cochise County Superior Court (06/09/1928) (Findings of Fact Nos. 6, 7 and 18).
[9] Water from Spring Pyeatt#1 is used to water livestock in 4 pastures and the overflow irrigates some small amount of pasture.
[10] Spring #2 36-42687 feeds both houses and overflows into earthen dam.
[11] National Agriculture Imagery Program (NAIP), 2007 and 2010. USDA-FSA-APFO Aerial Photography Field Office. Orthoimagery (1-Meter GSD) for Arizona. Web map service at http://imagery.azmap.org/arcgis/services.
[12] Cochise County Assessor's Records
[13] ADWR confirmed that Spring #1 is currently used for domestic purposes, and Spring #2 is used for stock, domestic and agricultural purposes.
[14] Field measured stockpond capacity based on the following formula: Surface Area (ac) x Embankment Hydraulic Height (ft) x 0.4

PWR NO	NAME	LOCATION	CAPACITY	PRIORITY DATE	LAND-OWNER	LESSEE	WATER SOURCE	WATER RIGHT HOLDER
*DM1	Pyeat 2	SWSW 31 21S 19E	Use 1 AF Rate 35 gpm	1881 decree in dispute	Pyeatt			Pyeatt
**IR1	Pyeatt 1	SWSW 31 21S 19E		1881 decree in dispute	Pyeatt			Pyeatt
SP1	Dam Tank	SWSW 31 21S 19E	2.20 AF	1881 decree in dispute	Pyeatt			Pyeatt

*DM1 use associated with SP1 use.

**Irrigation uses deferred at this time.

SLD

No changes

SRP

DM1

DM1 and SP1 are both supplied by the same source (Spring # ___).
Source (Spring #___).
"Location" -
SESW 31 21S 19E (POD & POU)

IR1

"Location" -
SWSW 31 21S 19E (POD)
POU in S 1/2 SW 31
"Priority Date" -
Okay on date of 1881 decree

SP1

"Location" -
SESW 31 21S 19E
"Priority Date" -
Decree does not reference stockpond or domestic use. We would need supporting evidence. See, for example, 36 filing, which claims January 1, 1899 and is based on "family ownership since 1899." Homestead entry records, etc. . ., would also be helpful if a date earlier than 1899 is claimed.
"Landowner"
Pyeatt?

GRIC

No changes

Apache Tribes

DM1, IR1, SP1
"Water Source"
None cited

USFS

No changes

STOCKPOND CAPACITIES FOR GROUP 1 CASES

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
111-19-DC-010	NO SP PWR		
111-19-DDC-001	SP001	2.20	
111-22-001	SP001	.40	
	SP002	7.50*	
	SP004	.37	
Subtotal		8.27	
112-17-066	SP001	10.00	SW001
	SP003	4.00	SW002
	SP005	8.00	SW004
	SP006	.41	SW005
	SP007	1.75	SW006
Subtotal		24.16	
112-20-012	SP001	6.00	
	SP002	NONE	ephemeral - silt trap for SP003 - no filings
	SP003	.40	
	SP004	.40	
	SP005	6.00	
Subtotal		12.80	
113-05-008	SP001	1.08*	
113-09-001	SP001	4.00*	SW006
	SP002	13.31	SW005
	SP003	.86*	SW003
	SP004	11.03*	SW002
	SP005	3.69	SW004
Subtotal		32.89	
113-09-011	SP001	5.60	SW001
	SP002	5.40	SW002
	SP003 SP004	5.50	SW003 (SP003 is a silt trap - will be withdrawn.)
	SP005	NONE	SW004 - PWR to be withdrawn. Not appropriated water.
	SP006	NONE	PWR may be withdrawn.
	SP007	7.00	SW005
	SP008	7.50	SW007
	SP009	3.10	SW008
Subtotal		34.10	

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
113-09-018	NO SP PWR		
113-09-BA-001	NO SP PWR		
113-11-007	SP001	4.00	SW001
	SP002	22.10	SW002 (SP002 is not a stockpond.)
	SP003	2.30	SW003
	SP004	3.10*	SW004
	SP005	10.34	SW005
	SP006	2.10*	SW006
Subtotal		21.84	Total does not include capacity for SP002.
113-11-008	SP001	1.00	
	SP002	.74	
	SP003	.60	
Subtotal		2.34	
113-12-003	SP001	.43*	SW020
	SP002	4.90	SW015
	SP003	12.40	SW016
	SP004	6.60	SW014
	SP005	7.40	SW002
	SP006	6.90	SW013
	SP007	1.90	SW012
	SP008	2.10	SW004
	SP009	2.40	SW004
	SP010	2.28	SW010
	SP011	2.20	SW010
	SP012	.35*	SW012
	SP013	.43*	SW021
	SP014	.43*	SW023
	SP015	.43	SW024
	SP016	.72	
Subtotal		51.87	
115-04-004	SP001	3.18	SW008
115-05-037	NO SP PWR		
115-10-013	SP001	1.00	SW005
	SP002	.50	SW004
	SP003	1.00	SW004
	SP004	.92	SW011
	SP005	2.84	SW010
	SP007	1.00*	SW007
	SP008	1.00	SW003

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
(Cont.) 115-10-013	SP009	.14	
	SP010	.35*	
	SP011	1.06	
	SP012	.36	SW009
	SP013	.70*	SW003
	SP014	.17	SW003
	SP015	.40	SW003
	SP016	.35	SW003
	SP017	.53*	
Subtotal		12.32	
115-10-BBC-001	NO SP PWR		
Total Capacity of Stockponds in Group 1 Cases		207.05	

*Capacity unresolved. Where different capacities were noted on the matrices, the largest capacity was used.

LAND OWNER	WATERSHED FILE REPORT NUMBER
PYEATT, ROLAND	111-19-DDC-001

A P P L I C A B L E F I L I N G S A N D D E C R E E S

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	TWNP	RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	TWNP	RNGE
20-0207069				31	21OS	19OE	1928	31	21OS	19OE
36-0028444		DOMESTIC	4.60	SWSW31	21OS	19OE	1899	SWSW31	21OS	19OE
		STOCK								
36-0028529		STOCK	1.10	SWSW25	21OS	18OE	1905	SWSW25	21OS	18OE
36-0028734		DOMESTIC	3.07	SWSW31	21OS	19OE	1899	SWSW31	21OS	19OE
		STOCK								
36-0042687		STOCK	.61	SWSW31	21OS	19OE	1899	SWSW31	21OS	19OE
39-0000586	QUE.RECD	STOCK	1.12	NENWSE36	21OS	18OE	1979	NENWSE36	21OS	18OE

D W R A N A L Y S I S O F F I L I N G S A N D D E C R E E S

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
20-0207069	DOMESTIC	DOMESTIC	SO1,SO2	DMOO1
36-0028444	DOMESTIC	DOMESTIC	SO1	DMOO1
	STOCK	SPRING		
36-0028529	STOCK	STOCKWELL		
36-0028734	DOMESTIC	DOMESTIC	SO2	DMOO1,SPOO1
	STOCK	STOCK		
36-0042687	STOCK	STOCK	SO2	SPOO1
39-0000586	STOCK	STOCKWELL		

D I V E R S I O N S

DIV #	LOCATION SECTION	TWNP	RNGE	DIVERSION NAME	WATER SOURCE AND CLASSIFICATION
SO1	SESWSW31	21OS	19OE	UNNAMED SPRING	SURFACE WATER: BABOCOMARI RIVER
SO2	SWSESW31	21OS	19OE	PYEATT SPRING	SURFACE WATER: BABOCOMARI RIVER SHARED

U S E S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	SOURCE CHANGE	FACILITY NAME
DMOO1	SWSESW31	21OS	19OE	SO1,SO2	SURFACE WATER		NO	
IROO1	SWSW31	21OS	19OE	SO1,SO2	SURFACE WATER	1935	NO	

R E S E R V O I R S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	RESERVOIR NAME	STORAGE PURPOSE
SPOO1	NWSESW31	21OS	19OE	SO2	SURFACE WATER	1984	PYEATT SPRING	STOCKWATERING

S H A R E D U S E S A N D D I V E R S I O N S

** WATER FROM SO2 IS SHARED WITH THESE ADDITIONAL FILES:
111-19-DC-10

P W R S U M M A R Y

PWR #	APPLICABLE ADJ FILINGS	APPLICABLE PRE FILINGS	*APPARENT FIRST USE DATE* DATE	BASIS FOR DATE	WATER SOURCES AND CLASSIFICATIONS
DMOO1	NONE	20-0207069 36-0028444 36-0028734			SURFACE WATER: BABOCOMARI RIVER

P W R S U M M A R Y (CONTINUED)

PWR #	APPLICABLE ADJ FILINGS	APPLICABLE PRE FILINGS	*APPARENT FIRST USE DATE* DATE	BASIS FOR DATE	WATER SOURCES AND CLASSIFICATIONS
DM001		36-0042687			
IR001	NONE	20-0207069	1899	FILING 36-28444	SURFACE WATER: BABOCOMARI RIVER
		36-0028444			
		36-0028734			
		36-0042687			
SP001	NONE	20-0207069	1984	1984 AERIAL PHOTO	SURFACE WATER: BABOCOMARI RIVER
		36-0028734			
		36-0042687			
NONE	39-0000586	36-0028529			

Q U A N T I T I E S O F U S E

PWR #	QUANTIFICATION TYPE	ACRES	CROP TYPE	EFF	WATER DUTY	ESTIMATED VOLUME	REMARKS
DM001							SEE VOLUME 1 - GENERAL ASSESSMENT
IR001	MAX. OBSERVED	3.4	FRUIT TREES	48%	6.2 AF/AC	21.1 AFA	
	REGIONAL	3.4	AVE. CROP	50%	5.4 AF/AC	18.4 AFA	
	MAX. POTENTIAL	3.4	ALFALFA	48%	6.9 AF/AC	23.5 AFA	
SP001	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	

E X P L A N A T I O N

FILINGS AND DECREES
FILING 39-586 - A UNIFORM QUESTIONNAIRE WAS RECEIVED WHICH PROVIDED NEW WATER USE AND
DECREE 20-0207069 - HENRY PYEATT -VS- HUACHUCA QUEEN MINING COMPANY, ISSUED IN JUNE 1928, STATED THAT THE DEFENDANT (MCFADDIN AKA HUACHUCA QUEEN MINING CO.), WERE RESTRAINED FROM PUMPING MINE WATERS TO THE EXTENT THAT IT INTERFERED WITH THE NORMAL SPRING FLOW FROM PLAINTIFF PYEATT'S SPRING. FOR MORE INFORMATION ON THIS DECREE, SEE CHAPTER 1 IN VOLUME 1.

DIVERSIONS
S1 & S2 - DIVERSIONS FROM PYEATT SPRING AND AN UNNAMED SPRING INTO A PIPELINE. THESE SPRINGS PROVIDE WATER FOR IRRIGATION, DOMESTIC AND STOCKWATERING USES.

USES AND RESERVOIRS
DM1 - DOMESTIC USE.
IR1 - IRRIGATED FRUIT TREES.
SP1 - PYEATT SPRING STOCKPOND.

SHARED USES AND DIVERSIONS
S2 - SPRING IS SHARED WITH W.F.R. #111-19-DC-10.

In re Sands Group of Cases
Contested Case
No.W1-11-19

PYEATT
WFR 111-22-001
PWR SP001

(Consolidated Case No. W1-11-0212)
(Contested Case No. W1-11-0501)

ADWR'S PROPOSED WATER RIGHT ATTRIBUTES **San Pedro River Watershed**		
ATTRIBUTES	**ADWR'S DETERMINATION**[1]	**BASIS**
Water Right Holder	USFS	Matrix: in dispute Pyeatt (lessee)[2] USFS (landowner)[3] Special Master[4]
Type of Use	Stockpond (SP001) (Red Rock Tank)	Matrix
Priority Date	12/31/1940	Matrix: uncertain[5] USFS filings[6] WFR[7] Special Master[8]
Source	Ferosa Canyon Creek	Matrix
Point of Diversion (POD)[9]	NWSE, Sec 12, T22S R18E[10]	USFS filings[11] ADWR[12]
Place of Use (POU)	NWSE, Sec 12, T22S R18E	Matrix[13]
Quantity	0.40 AF capacity	Matrix

[1] ADWR confirmed information for the current landowner and any lessee, apparent beneficial use and source, POD and POU using aerial photography, topographic maps and field inspection.
[2] Because Pyeatt did not file an SOC, ADWR is not recommending a water right attribute for Pyeatt. See A.R.S. § 45-254.
[3] USFS filed SOC 39-8306 and listed 38-14947 as a legal basis.
[4] See Memorandum Decision at p. 41.
[5] Matrix lists "1940?"
[6] Priority date is listed a "1940 est." in SOC 39-8306 and 38-14947.
[7] WFR lists 1940 as the apparent 1st date of use.
[8] Use apparent date of first use listed in WFR. If incomplete or ambiguous, use earliest date in judicial decree or WRRA, then earliest date in any pre-adjudication or adjudication filing. Also use last day of the year if the month and day are not provided. See Memorandum Decision at p. 42.
[9] The Special Master did not include the POD in the list of characteristics to be determined. See Memorandum Decision at 39-40. The POD is included in the table because it is a water right attribute. See A.R.S. § 45-256.
[10] The matrix incorrectly lists the NESE, sec 12, T22S R18E. See USFS filings and ADWR confirmation.
[11] See SOC 39-8306 and 38-14947.
[12] ADWR confirmed the location in NWSE, sec 12, T22S R18E.
[13] The matrix does not distinguish between POD and POU; it only lists "location." For a stockpond, unless otherwise stated in the filings, ADWR used the same legal description for the POD and the POU.

PYEATT
Water Rights Information
WFR 111-22-001 PWR SP001

DATA SOURCE	CLAIMANT/ OWNER	TYPE OF USE (Facility Name)	PRIORITY DATE	SOURCE OF WATER	POINT OF DIVERSION (POD)	PLACE OF USE (POU)	QUANTITY
Parties' Water Right Abstracts Matrix[1]	USFS (landowner) Pyeatt (lessee)[2]	Red Rock Tank	1940?[3]	Ferosa Canyon Creek, trib. to Lyle Canyon Wash, trib to Babocomari	(not listed)[4]	NESE Sec 12 T22S R18E[5]	0.4 AF (capacity)
Joint Pre-Trial Statement[6]		SP001					0.40 AF (capacity)
SOC 39-8306 filed 12/29/1981	USA USDA Forest Service Coronado FS	Stockwater, wildlife (30%) (Manila Tank)	1940 est.	Ferosa Canyon, trib. to San Pedro River	NWSE Sec 12 T22S R18E	NWSE Sec 12 T22S R18E	Stock: .91 AFY WI: .39 AFY (reservoir max. capacity: 0.40 AF)
Legal Basis 38-14947[7] filed 06/15/1979	USA USDA Forest Service Coronado FS	Stockwater, wildlife (Manila Tank)	1940 est.	Ferosa Canyon	NWSE Sec 12 T22S R18E	NWSE Sec 12 T22S R18E	1.0 AFA (capacity: 0.40 AF)
ADWR 2010 Office/Imagery Analysis[8]		Stock tank visible		Wash visible		NWSE Sec 12 T22S R18E	
ADWR 2010 USGS Quadrangle Map Review (7.5 Minute Series Topographic)		Stockpond not mapped on USGS quad		Unable to determine		Unable to determine	
ADWR 2010 Field Verification	USFS[9] (landowner) Pyeatt (lessee)	SP001 verified; reservoir behind concrete dam; outlet/drain pipe at toe.		Ferosa Canyon	SP001: SWNWSE Sec 12 T22S R18E	SP001: SWNWSE Sec 12 T22S R18E	SP001: 2.03 AF (max. storage capacity)[10]

[1] Final Abstracts and Matrices for the Watershed File Reports in the Eight Consolidated Cases, Civil No. W1-11-19 (November 19, 1993).
[2] Water right holder in dispute.
[3] Apache Tribes object to 1940.
[4] "Location" is listed in the matrix, but not POD and POU separately. The location information is under POU.
[5] SRP and GRIC: Location NWSE Sec 12 T22S R18E.
[6] Appendix F "Stockpond Capacities for Group 1 Cases," Civil No. W1-11-19 (March 7, 1994).
[7] Notice of water right for a stockpond.
[8] National Agriculture Imagery Program (NAIP), 2007 and 2010. USDA-FSA-APFO Aerial Photography Field Office. Orthoimagery (1-Meter GSD) for Arizona. Web map service at http://imagery.azmap.org/arcgis/services.
[9] Santa Cruz County Assessor's Records
[10] Field measured stockpond capacity based on the following formula: Surface Area (ac) x Embankment Hydraulic Height (ft) x 0.4. ADWR located a concrete dam impounding an area with a larger capacity than listed in the matrix or SOC 39-8306.

PWR NO.	NAME	LOCATION	CAPACITY	PRIORITY DATE	LAND-OWNER	LESSEE	WATER SOURCE	WATER RIGHT HOLDER
SP1	Red Rock Tank	NESE 12 22S 18E	.4	1940?	USFS	Pyeatt	Ferosa Canyon Creek trib. to Lyle Canyon Wash - trib to Babacomari	in dispute
SP2	Ferosa Tank #2	SESE 12 22S 18E	7.5	1960	USFS	Pyeatt		in dispute
SP4	Ferosa Tank #1 (aka Christmas Tree Tank)	SENW 7 22S 19E	.37	1952	USFS	Pyeatt	Lyle Canyon Wash - trib to Babacomari	in dispute
SW1	Picnic Spring	SENE 2 22S 18E	disputed un-developed - .2 con-sumption 1.6 max. consump.	in dispute	USFS	Pyeatt	in Ferosa Canyon	in dispute
SW2*	Bootlegger Spring	SWSE 6 22S 19E	disputed		USFS	Pyeatt	trib to Manilla Canyon	in dispute

None: SP improvement put in in 1942 and was on the Pyeatt F.S. allotment. In 1981, the F.S. gave a portion of that allotment to Ft. Huachuca Military Res. This tank was on the land given away and should be a Ft. Huachuca claim.

*A cement box w/a pipe was built around the spring in 1942. The development plugged the spring and the spring split into two at a different location. There is no water at the cement box. The two springs are called Manilla and Bootlegger.

SLD

No changes

SRP

SP1

"Location"
NWSE 12 22S 18E

SP2

"Capacity"
2.5 AF
"Water Source"
Tributary to Lyle Canyon Wash
Tributary to Babocamari

SW1

"Name"
Picnic Spring
Unimproved

GRIC

SP1

There are two listings for this right
"Location"
NWSE 12 22S 18E

SP2

"Capacity"
2.5 AF

USFS

SW2

"Priority Date"
In dispute

Apache Tribes

SW2

"Priority Date"
None cited

SP2

"Water Source"
None cited

SP1

"Priority Date"
Object to 1940

STOCKPOND CAPACITIES FOR GROUP 1 CASES

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
111-19-DC-010	NO SP PWR		
111-19-DDC-001	SP001	2.20	
111-22-001	SP001	.40	
	SP002	7.50*	
	SP004	.37	
Subtotal		8.27	
112-17-066	SP001	10.00	SW001
	SP003	4.00	SW002
	SP005	8.00	SW004
	SP006	.41	SW005
	SP007	1.75	SW006
Subtotal		24.16	
112-20-012	SP001	6.00	
	SP002	NONE	ephemeral - silt trap for SP003 - no filings
	SP003	.40	
	SP004	.40	
	SP005	6.00	
Subtotal		12.80	
113-05-008	SP001	1.08*	
113-09-001	SP001	4.00*	SW006
	SP002	13.31	SW005
	SP003	.86*	SW003
	SP004	11.03*	SW002
	SP005	3.69	SW004
Subtotal		32.89	
113-09-011	SP001	5.60	SW001
	SP002	5.40	SW002
	SP003 SP004	5.50	SW003 (SP003 is a silt trap - will be withdrawn.)
	SP005	NONE	SW004 - PWR to be withdrawn. Not appropriated water.
	SP006	NONE	PWR may be withdrawn.
	SP007	7.00	SW005
	SP008	7.50	SW007
	SP009	3.10	SW008
Subtotal		34.10	

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
113-09-018	NO SP PWR		
113-09-BA-001	NO SP PWR		
113-11-007	SP001	4.00	SW001
	SP002	22.10	SW002 (SP002 is not a stockpond.)
	SP003	2.30	SW003
	SP004	3.10*	SW004
	SP005	10.34	SW005
	SP006	2.10*	SW006
Subtotal		21.84	Total does not include capacity for SP002.
113-11-008	SP001	1.00	
	SP002	.74	
	SP003	.60	
Subtotal		2.34	
113-12-003	SP001	.43*	SW020
	SP002	4.90	SW015
	SP003	12.40	SW016
	SP004	6.60	SW014
	SP005	7.40	SW002
	SP006	6.90	SW013
	SP007	1.90	SW012
	SP008	2.10	SW004
	SP009	2.40	SW004
	SP010	2.28	SW010
	SP011	2.20	SW010
	SP012	.35*	SW012
	SP013	.43*	SW021
	SP014	.43*	SW023
	SP015	.43	SW024
	SP016	.72	
Subtotal		51.87	
115-04-004	SP001	3.18	SW008
115-05-037	NO SP PWR		
115-10-013	SP001	1.00	SW005
	SP002	.50	SW004
	SP003	1.00	SW004
	SP004	.92	SW011
	SP005	2.84	SW010
	SP007	1.00*	SW007
	SP008	1.00	SW003

WFR NO.	PWR NO.	CAPACITY (AF)	CROSS-REFERENCE FILING(S)
(Cont.) 115-10-013	SP009	.14	
	SP010	.35*	
	SP011	1.06	
	SP012	.36	SW009
	SP013	.70*	SW003
	SP014	.17	SW003
	SP015	.40	SW003
	SP016	.35	SW003
	SP017	.53*	
Subtotal		12.32	
115-10-BBC-001	NO SP PWR		
Total Capacity of Stockponds in Group 1 Cases		207.05	

*Capacity unresolved. Where different capacities were noted on the matrices, the largest capacity was used.

LAND OWNER	WATERSHED FILE REPORT NUMBER	LESSEE/ALLOTTEE	LEASE-PERMIT ID
FS - CORONADO	111-22-001	PYEATT, ROLAND	MANILA #328

A P P L I C A B L E F I L I N G S A N D D E C R E E S

CLEARLY STATED INFORMATION FROM FILINGS AND DECREES

FILING NUMBER	FILING STATUS	USES	QUANTITY IN AFA	USE LOCATION SECTION	USE LOCATION TWNP	USE LOCATION RNGE	CLAIM DATE	DIVERSION LOCATION SECTION	DIVERSION LOCATION TWNP	DIVERSION LOCATION RNGE
36-0011051		STOCK	.14	SWSE06	220S	190E	1880	SWSE06	220S	190E
		REC/FISH/WLDLF	.06							
36-0011052		STOCK	.14	SENE02	220S	180E	1880	SENE02	220S	180E
		REC/FISH/WLDLF	.06							
36-0011076		STOCK	.14	SWSE06	220S	190E	1880	SWSE06	220S	190E
		REC/FISH/WLDLF	.06							
36-0028515		DOMESTIC	7.00	SESE12	220S	180E	1960	SESE12	220S	180E
		STOCK								
38-0014946		STOCK	.70	SWNE07	220S	190E	1942	SWNE07	220S	190E
		REC/FISH/WLDLF	.30							
38-0014947		STOCK	.70	NWSE12	220S	180E	1940	NWSE12	220S	180E
		REC/FISH/WLDLF	.30							
38-0018671		STOCK	.20	NWNE06	220S	190E	1940	NWNE06	220S	190E
		REC/FISH/WLDLF								
39-0008092		STOCK	.14	SWSE06	220S	190E	1880	SWSE06	220S	190E
		REC/FISH/WLDLF	.06							
39-0008094		STOCK	.14	SENE02	220S	180E	1880	SENE02	220S	180E
		REC/FISH/WLDLF	.06							
39-0008178		STOCK	.14	SWSE06	220S	190E		SWSE06	220S	190E
		REC/FISH/WLDLF	.06							
39-0008306		STOCK	.91	NWSE12	220S	180E	1940	NWSE12	220S	180E
		REC/FISH/WLDLF	.39							
39-0008307		STOCK	.81	NWNE06	220S	190E	1940	NWNE06	220S	190E
		REC/FISH/WLDLF	.35							
39-0008308		STOCK	.89	SWNE07	220S	190E	1942	SWNE07	220S	190E
		REC/FISH/WLDLF	.38							

D W R A N A L Y S I S O F F I L I N G S A N D D E C R E E S

FILING NUMBER	USES CLAIMED OR REFERENCED	USES FOUND BY DWR	APPLIES TO DIVERSIONS	APPLIES TO PWR NUMBERS
36-0011051	STOCK	SPRING		SW002
	WILDLIFE	SPRING		
36-0011052	STOCK	SPRING		SW001
	WILDLIFE	SPRING		
36-0011076	STOCK	SPRING		SW002
	WILDLIFE	SPRING		
36-0028515	DOMESTIC	NONE		SP002
	STOCK	STOCK		
38-0014946	STOCK	STOCK		SP004
	WILDLIFE	INCIDENTAL		
38-0014947	STOCK	STOCK		SP001
	WILDLIFE	INCIDENTAL		
38-0018671	STOCK	NONE		
	WILDLIFE	NONE		
39-0008092	STOCK	SPRING		SW002
	WILDLIFE	SPRING		
39-0008094	STOCK	SPRING		SW001
	WILDLIFE	SPRING		
39-0008178	STOCK	SPRING		SW002
	WILDLIFE	SPRING		
39-0008306	STOCK	STOCK		SP001
	WILDLIFE	INCIDENTAL		
39-0008307	STOCK	NONE		
	WILDLIFE	NONE		
39-0008308	STOCK	STOCK		SP004
	WILDLIFE	INCIDENTAL		

U S E S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	SOURCE CHANGE	FACILITY NAME
SW001	SESENE02	220S	180E		SURFACE WATER		NO	PICNIC SPRING
SW002	SESWSE06	220S	190E		SURFACE WATER		NO	MANILA SPRING

R E S E R V O I R S

PWR #	LOCATION SECTION	TWNP	RNGE	SUPPLIED BY DIVERSIONS	WATER SOURCES	PHOTO DATE	RESERVOIR NAME	STORAGE PURPOSE
SP001	SWNWSE12	220S	180E		SURFACE WATER	1972	MANILA TANK	STOCKWATERING WILDLIFE
SP002	SESESE12	220S	180E		SURFACE WATER	1972	UNNAMED	STOCKWATERING
SP004	SWSENW07	220S	190E		SURFACE WATER	1972	FEROSA TANK	STOCKWATERING WILDLIFE

P W R S U M M A R Y

PWR #	APPLICABLE ADJ FILINGS	APPLICABLE PRE FILINGS	*APPARENT FIRST USE DATE* DATE	BASIS FOR DATE	WATER SOURCES AND CLASSIFICATIONS
SP001	39-0008306	38-0014947	1940	FILING 38-14947	SURFACE WATER: BABOCOMARI RIVER
SP002	NONE	36-0028515	1960	FILING 36-28515	SURFACE WATER: BABOCOMARI RIVER
SP004	39-0008308	38-0014946	1942	FILING 38-14946	SURFACE WATER: BABOCOMARI RIVER
SW001	39-0008094	36-0011052	1880	FILING 36-11052	SURFACE WATER: BABOCOMARI RIVER
SW002	39-0008092	36-0011051	1880	36-11051 & 36-11076	SURFACE WATER: BABOCOMARI RIVER
	39-0008178	36-0011076			
NONE	39-0008307	38-0018671			

Q U A N T I T I E S O F U S E

PWR #	QUANTIFICATION TYPE	ACRES	CROP TYPE	EFF	WATER DUTY	ESTIMATED VOLUME	REMARKS
SP001	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP002	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SP004	MAX. AREA/CAP	LT 2.0				LTE 15.0 AF	
SW001							SEE VOLUME 1 - GENERAL ASSESSMENT
SW002							SEE VOLUME 1 - GENERAL ASSESSMENT

E X P L A N A T I O N

FILINGS AND DECREES
FILING 36-28515 - CLAIMS DOMESTIC AND STOCKWATERING USES. NO DOMESTIC USE WAS FOUND AT THE CLAIMED LOCATION.
FILINGS 38-18671 & 39-8307 - CLAIM STOCKWATERING AND WILDLIFE WATER USES. NO STOCKPOND WAS FOUND AT THE CLAIMED LOCATION.

USES AND RESERVOIRS
SP1 - MANILA TANK STOCKPOND.
SP2 - UNNAMED STOCKPOND.
SP4 - FEROSA TANK STOCKPOND.
SW1 - STOCKWATERING AND WILDLIFE USES FROM PICNIC SPRING.
SW2 - STOCKWATERING AND WILDLIFE USES FROM MANILA SPRING.