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

IN RE THE GENERAL ADJUDICATION OF ALL RIGHTS TO USE WATER IN THE GILA RIVER SYSTEM AND SOURCE

No. W1,W2,W3 & W4 Contested Case No. W1-11-002128

MANDATORY FORM FOR OBJECTIONS TO The Hydrographic Survey Report for the San Pedro River Watershed

Please file a separate objection for each Watershed File Report, Zone 2 Well Report or Catalogued Well Report. Objections to information contained in Volume 1 of the HSR can be stated on one objection form. Objections must be written. Use of this form, or a computer facsimile, is required. Objections must be received on or before May 18, 1992.

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This objection is directed to Watershed File Report or Zone 2 Well Report No.	<u>12-17-DBB023</u>	or Catalogued Welt No.	風
	ease insert no.)	(please insert_no.) -	E.
C	BJECTOR INFORMATION	H C	OF THE PERSON OF
Objector's Name:	Salt River Project	بنسبب مسئنت م ف و	A. C.
Objector's Address:	Post Office Box 52025	2	16 5%
	Phoenix, Arizona 85072-	-2025	,
Objector's Telephone No: _	(602) 236-2210		
Objector's Watershed File Report or Zone 2 River Watershed):	Well Report No. (If the Objector's claimed	water rights are within the S	an Pedro
Or Objector's Catalogued Well Number (if th	e Objector's claimed water rights appear on	ly in Volume 8 of the HSR):	
39-07 <u>01040</u> 39-05 <u>50053</u> 39-L8 <u>35212</u>	0, 01041, 01206, 01207, 019 3, 50054, 50055 4, 35213	<u></u>	
STATE OF <u>Arizona</u> COUNTY OF <u>Maricopa</u>	VERIFICATION (must be comple	eted by objector)	
I hereby make this Objection. I certify the required, copy of the foregoing Objection we upon the following Claimant(s) by mailing to correct copies thereof on the 14th day of May postage prepaid and addressed as follows:	that I have read the contents sides and any attachments) and ay, 1992, and that the information contents based on by own personal knowless.	ized representative of a clair of this Objection (both d know the contents thereof; ained in the Objection is true ledge, except those portions	mant;
Name: RICHEY, ROBIN L.	of the Objection which are inc on information and belief and,	licated as being known to me , as to those portions,	
Address: ROUTE 1 BOX 95	I believe them to be true.	7. 1	
ST. DAVID, AZ 85630	Signature of Objector or Object	City Representative	
(The above section must be completed if you to another claimant's Watershed File Report Well Report, or Catalogued Well Report. It need to be completed if you file an objection own Watershed File Report, Zone 2 Well Report Catalogued Well Report, or to information or in Volume 1 of the Hydrographic Survey Report	does not on to your Notary Public for the State ontained	OFFICIAL SEA	AL ERSON
need to be completed if you file an objection watershed File Report, Zone 2 Well Report Catalogued Well Report, or to information of	not to your Sublic for the State ontained		E

MARICOPA COUNTY
My Comm. Expires March 24, 1995

Watershed File Report: 112-17-DBB -023 Vol-Tab-Pg 4-2-303 RICHEY, ROBIN L.

PAGE: 2

STATEMENT OF THE OBJECTION

The following are the main categories of the typical Watershed File Report (Zone 2 Well Reports and some Watershed File Reports lack certain categories). Please check the category(ies) to which you object, and state the reason for the objection on the back of this form.

- [X] 1. I object to the description of LAND OWNERSHIP
- [] 2. I object to the description of APPLICABLE FILINGS AND DECREES
- [] 3. I object to the description of DWR's ANALYSIS OF FILINGS AND DECREES
- [] 4. I object to the description of the DIVERSIONS for the claimed water right(s)
- [] 5. I object to the description of the USES for the claimed water right(s)
- [] 6. I object to the description of RESERVOIRS used for the claimed water right(s)
- [] 7. I object to the description of SHARED USES & DIVERSIONS for the claimed water right(s)
- [X] 8. I object to the PWR (POTENTIAL WATER RIGHT) SUMMARY of the claimed water right(s)
- [X] 9. I object to the description of the QUANTITIES OF USE for the claimed water right(s)
- [] 10. I object to the EXPLANATION provided for the claimed water right(s)
- [] 11. Other Objections (please state volume number, page number and line number for each objection)

REASON FOR OBJECTION

The reason for my objection is as follows (please number your objections to correspond to the boxes checked above; please attach supporting information and additional pages as necessary):

CATEGORY NUMBER	
	SEE ATTACHMENT 1
	In this attachment the uniform code designated by the
· · · · · · · · · · · · · · · · · · ·	Special Master in accordance with Case Management
	Order No. 1 is shown in parenthesis following each
	objection statement.
	•
_	

Watershed File Report: 112-17-DBB -023
Vol-Tab-Pg 4-2-303

RICHEY, ROBIN L.

ATTACHMENT 1

Portions of the following objection are also relevant to the St. David Irrigation District. The corresponding major user number for the St. David Irrigation District is 1254.

WFR CATEGORY 1 - LAND OWNERSHIP

The Salt River Project objects to the creation of a separate Watershed File Report (WFR) for that portion of water use served by an irrigation provider who filed a statement of claimant for water supplied to its users or members pursuant to A.R.S. § 45-254(B). A single WFR for the irrigation water provider's claim(s) is appropriate pursuant to A.R.S. § 45-256 (report on a claim-by-claim basis). That WFR should set forth water rights by parcel(s) or legal description(s) encompassing all contiguous lands with a unique priority date (0210).

WFR CATEGORY 8 - PWR SUMMARY

The Salt River Project objects to the apparent date of first use assigned to this Potential Water Right (PWR). Under A.R.S. § 45-257(B), the attributes of decreed rights, including dates of priority, are presumed valid, except as to issues of abandonment. The Watershed File Report (WFR) indicates that previous filings made by the St. David Irrigation District (SDID) are applicable to this PWR. However, the apparent date of first use assigned to this PWR is later than the date of priority set forth in the decree matched to the SDID diversion PWR. The WFR fails to articulate sufficient evidence to refute the decreed priority date. In the absence of such evidence, the apparent date of first use for this PWR should be the SDID decreed priority date (0950). This objection applies to: IR001.

PAGE: 1

Watershed File Report: 112-17-DBB -023 Vol-Tab-Pg 4-2-303 RICHEY, ROBIN L. PAGE: 2

WFR CATEGORY 9 - QUANTITIES OF USE

The Salt River Project objects to the quantities of use assigned to this Potential Water Right (PWR). The maximum observed and regional methods used by DWR for determining quantities of use for certain agricultural irrigation PWRs are inconsistent with the Arizona doctrine of prior appropriation; these methods are also technically inaccurate. The maximum potential method used by DWR for determining quantities of use is consistent with Arizona law; however, several technical corrections are necessary. For an additional discussion of the problems associated with DWR's methods of quantification for this type of PWR, see the Salt River Project's Volume 1 objections to these methods, a copy of which is attached to this objection and incorporated herein by reference (1020). This objection applies to: IR001.

* * * *

The Salt River Project objects to the failure of DWR to calculate a diversion rate for this Potential Water Right (PWR). All PWRs assigned a point or points of diversion should be assigned a separate diversion rate for each point of diversion. Diversion rates should be calculated at the point of diversion and should include conveyance losses (1010). This objection applies to: IR001.

EXCERPT FROM SALT RIVER PROJECT OBJECTIONS TO VOLUME 1 OF THE SAN PEDRO RIVER HSR

IRRIGATION QUANTITY ESTIMATES

(page numbers refer to Volume 1)

INTRODUCTION

The Salt River Project objects to DWR's estimation methods and results for irrigation water quantities for the following reasons:

First, the Salt River Project objects to DWR's estimation of water duty under both the "maximum observed" and "regional" methods. In the absence of decreed rights, which must be accepted by the court in the absence of abandonment, Arizona law requires that the extent of an appropriative right be measured according to the quantity of water that the appropriator diverted for beneficial use since the time of the appropriation. A.R.S. § 45-141(B) ("Beneficial use shall be the basis, measure and limit to the use of water"). Neither the "maximum observed" or "regional" quantification methods employed by DWR properly estimate maximum actual historical beneficial use as required by law.

The Salt River Project supports DWR's estimation of water duty using the "maximum potential" method since, in the absence of sufficient historical records, this method properly estimates maximum actual historical beneficial use.

Second, DWR's method to compute maximum observed water duty does not accurately estimate maximum actual historical beneficial use since it incorporates inaccurate crop irrigation requirements, deficit irrigation, five years or less of crop history, or overly high efficiency estimates.

Third, although DWR has developed new terminology in reporting regional water duties, DWR still uses the Arizona Groundwater Code method of "areas of similar farming conditions" (ASFC), now termed "regional farming conditions" (RFC). The RFC method assigns a weighted average consumptive use requirement to the water duty equation based upon the types of crops recently grown by appropriators in a designated area. Historical information or records evincing an individual claimant's actual cropping patterns and the quantities of water actually used to cultivate such crops since the time of appropriation are not considered. In fact, the Court noted that "[average efficient use] is not directly related to what is the property's water right[s] . . . " (Entitlement Order at 6). the prior appropriation doctrine, an appropriator who has grown alfalfa on his property historically is entitled to a water duty that will support alfalfa, regardless of the crops that he or his neighbors are currently growing. Under DWR's "averaging" approach, an appropriator in this situation would be assigned an apparent entitlement inadequate to meet crop needs.

Additionally, under the RFC concept, the efficiency of various irrigation methods is averaged among appropriators, thus further exacerbating the inadequate water duty for the appropriator who does not have a system with above-average efficiency.

Fourth, there are a number of technical errors in DWR's calculation of crop consumptive use including the use of a five year crop history, adjusted weather data, relative humidity, growing season, effective precipitation, crop coefficients, alfalfa stand establishment, deficit irrigation, and efficiency estimates.

Five Year Crop History pp. 146-151, C-18, C-19, C-68 through C-78

The Salt River Project objects to DWR's use of its five year investigation period for computing acreages irrigated for maximum observed quantification and for computing crop irrigation water requirements for both maximum observed and regional quantifications. Indeed, it appears that DWR has relied heavily on a single year (1990) of crop survey data. The information developed from a single year, or five year period, cannot be used to properly estimate actual historical beneficial use since low consumptive use crops or no crop may be present during the period. Thus, historical cropping practices or completion of a crop rotation are not reflected.

Adjusted Weather Data pp. C-6 through C-19

The Salt River Project objects to DWR's adjustment of weather station temperatures from recorded values and relative humidities from estimated values. The temperature and relative humidity adjustment procedure is intended for prediction of crop water requirements for large, new irrigation developments where the current observations are from a nearby non-irrigated area. Because of the "clothesline" configuration of San Pedro irrigated areas in relation to the extremely arid surrounding environment, it is extremely doubtful there is any moderating effect due to surrounding irrigated land or to the San Pedro River.

Relative Humidity

pp. C-9, C-17, C-25, C-29, C-34, C-92

The Salt River Project objects to DWR's failure to specify whether it used minimum relative humidity as specified in Food and Agricultural Organization (FAO) Paper 24. Minimum relative humidity is not reported by Sellers and Hill. Furthermore, their 6 p.m. (1800 hours) data must be adjusted downward to reflect lower humidity in midafternoon. The proper publication date for Arizona Climate, 1931-1972, by Sellers and Hill, is 1974.

Growing Season pp. C-20, C-24

The Salt River Project objects to DWR's use of field observations during one or just a few years to estimate the length of growing season for perennial crops. A few field observations of irrigation dates do not define the water use period because water use occurs both before and after irrigation and because growing seasons vary from year to year. Growing seasons can best be determined for perennial crops by a relationship between plant growth and mean temperature or mean date of low temperatures over an extended period of record.

Effective Precipitation pp. C-38, C-40 through C-49

The Salt River Project objects to DWR's method of estimating nongrowing season effective precipitation. The procedure used neglects runoff, uses soil constant values that are highly variable and not well quantified, and is unclear about assumptions of initial soil moisture conditions for each month. Published methods can be used to estimate non-growing season effective precipitation for the winter months, the relevant period for most crops. Furthermore, the Salt River Project objects to DWR's use of a 50 percent probability of precipitation, which results in an inadequate supply in one-half of the years. A 50 percent probability indicates that average effective precipitation is subtracted from crop consumptive use when DWR calculates the irrigation requirement. This means that in years of below-average precipitation, irrigation users would be unable to replace the lack of precipitation with additional irrigation water. The amount of precipitation that is available 80 percent of the time for field crops and 90 percent of the time for orchards and vegetables is appropriate.

Crop Coefficients

p. C-33

The Salt River Project objects to DWR's use of 0.8 as the kc for Winter Pasture. Winter Pasture is a cool-season grass mixture that has a higher crop coefficient than a warm-season grass. SRP also objects to DWR's use of the mean of kc1 and kc3 as a value for kc2, instead of interpolation. Both FAO-24 and University of California Leaflet 21427 specify interpolation.

Alfalfa Stand Establishment p. C-37

The Salt River Project objects to DWR's failure to include water for alfalfa stand establishment as an "Other Need."

Deficit Irrigation

pp. C-4, C-5, C-54 through C-68

The Salt River Project objects to DWR's use of deficit irrigation values for the maximum observed quantification for water right entitlements. As noted above, maximum actual historical beneficial use is the proper measure of a water right entitlement, not current practice.

Efficiency Estimates

pp. 138-140, C-51 through C-54

The Salt River Project objects to DWR's omission of the effect of a rotation delivery system on On-Farm Irrigation Efficiency. A rotation delivery system reduces On-Farm Irrigation Efficiency below that which can be achieved if irrigation water is available on demand.

The Salt River Project also objects to DWR's use of average estimated values of irrigation efficiency for regional quantification. The use of average efficiencies understates entitlements for one-half of all irrigated acres on this basis alone.

IN THE STATE OF THE STATE OF IN AND FOR THE COUNTY OF MARICOPA

IN RE THE GENERAL ADJUDICATION OF ALL RIGHTS TO USE WATER IN THE GILA RIVER SYSTEM AND SOURCE

MANDATORY FORM FOR OBJECTIONS TO

No. W111002128

The Hydrographic Survey Report for The San Pedro River Watershed

		talogued Well Report. Objections to information con or a computer facsimile, is required. Objections mu	-		
before May 18, 1992.	•		<u> </u>	FILE	
This objection is directed to Watershed	<u> </u>	or Catalogued Well No.	R	-57	3
File Report or Zone 2 Well Report No.	11217DBB 023 (please insert no.)	(please insert no.)	<u>ဖ</u> ှ သ		V DEA
					-

OBJECTOR INFORMATION

Objector's Name:

Gila River Indian Community

C/O Cox & Cox

San Carlos Apache Tribe; Tonto Apache Tribe; Yavapai-Apache Indian Community, Camp Verde Reservation

Objector's Address:

Suite 300 Luhrs Tower, P.O. Box 4245

Phoenix, AZ 85030

7503 First Street Scottsdale, AZ 85251

Objector's Telephone: (602) 254-7207

(602) 949-1988

Objector's Watershed File Report or Zone 2 Well Report No. (if the Objector's claimed water rights are within the San Pedro River Watershed):

Or Objector's Catalogued Well Number (if the Objector's claimed water rights appear only in Volume 8 of the HSR):

Or Objector's Statement of Claimant No. (if the Objector's claimed water rights are located outside the San Pedro River Watershed):

39-11-05478

39-05-41142

39-07-12652

39-07-12676 /

39-05-50058

39-07-12169

39-U8-60083

39-L8-36340

39-L8-37360

39-U8-63614

39-07-12675

39-05-50059 /

STATE OF ARIZONA

VERIFICATION (must be completed by objector)

COUNTY OF MARICOPA

I hereby make this Objection. I certify that, if required, a copy of the foregoing Objection was served upon the following Claimant(s) by mailing true and correct copies thereof on the 1 day of May, 1992, postage prepaid and addressed as follows:

Name:

RICHEY, ROBIN L.

Address: ROUTE 1 BOX 95

ST. DAVID AZ 85630

(The above section must be completed if you object to another claimant's Watershed File Report, Zone 2 Well Report, or Catalogued Well Report. It does not need to be completed if you file an objection to your own Watershed File Report, Zone 2 Well Report, Catalogued Well report; or to information contained in Volume 1 of the Hydrographic Survey Report.)

I declare under perjury that I am a claimant in this proceeding or the duly-authorized representative of a claimant; that I have read the contents of this Objection (both sides and any attachments) and know the contents thereof; and that the information contained in the Objection is true based on my own personal knowledge, except those portions of the Objection which are indicated as being known to me on information and belief and, as to those portions, I believe them to be true.

Signature of Objector or Objector's Representative

SUBSCRIBED AND SWORN to before me this 6 day of

May 1992.

JAMES POSERT SITTERHOUSE Notary Public - State of Arizona MARICOPA COUNTY

My Comm. Expires Jan. 5, 1994

STATEMENT OF THE OBJECTION

The following are the main categories of the typical Watershed File Report (Zone 2 Well Reports and some Watershed File Reports lack certain categories). Please check the category(ies) to which you object, and state the reason for the objection on the back of this form.				
- 1. I object to the description of Land Ownership				
X 2. I object to the description of Applicable Filings and Decrees				
- 3. I object to the description of DWR's Analysis of Filings and Decrees				
X 4. I object to the description of Diversions for the claimed water right(s)				
- 5. I object to the description of Uses for the claimed water right(s)				
- 6. I object to the description of Reservoirs used for the claimed water right(s)				
- 7. I object to the description of Shared Uses & Diversions for the claimed water right(s)				
- 8. I object to the PWR (Potential Water Right) Summary of the claimed water right(s)				
X 9. I object to the description of Quantities of Use for the claimed water right(s)				
- 10. I object to the Explanation provided for the unclaimed water right(s)				
- 11. Other Objections (please state volume, page and line number for each objection)				
REASON FOR OBJECTION				
The reason for my objection is as follows (please number your objections to correspond to the boxes checked above; please attached supporting information and additional pages as necessary. The following objection(s) are based upon information and belief:				
CATEGORY NUMBER				
The use of the water claimed depletes water for senior federal and Indian water rights (1150).				
2 HSR does not show a well registration filing (420).				
2 HSR does not show a claimed water use rate (1000).				
This well takes water directly from the flow of the river under state standards (500) (532) (1132) (1137).				
9 HSR does not show the apparent annual volume of water used (1000).				

The 1881 priority date claimed for Zone 2 well(s) of the Saint David Irrigation District is not supported by the historic record. If wells are replacements for surface diversions they should be categorized as Zone 1

wells due to their "in lieu" status (900) (532).

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

IN RE THE GENERAL ADJUDICATION OF ALL RIGHTS TO USE WATER IN THE GILA RIVER SYSTEM AND SOURCE

MANDATORY FORM FOR OBJECTIONS TO

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This objection is directed to Watershed

11217DBB 023

File Report or Zone 2 Well Report No.

(please insert no.)

(please insert no.)

or Catalogued Well No.

OBJECTOR INFORMATION

Objector's Name:

Objector's Address:

Gila River Indian Community

San Carlos Apache Tribe; Tonto Apache Tribe; Yavapai-Apache Indian Community, Camp Verde Reservation C/O Sparks & Siler, P.C.

C/O Cox & Cox

Suite 300 Luhrs Tower, P.O. Box 4245

7503 First Street

Phoenix, AZ 85030

Scottsdale, AZ 85251

Objector's Telephone: (602) 254-7207

(602) 949-1988

Objector's Watershed File Report or Zone 2 Well Report No. (if the Objector's claimed water rights are within the San Pedro River Watershed):

Or Objector's Catalogued Well Number (if the Objector's claimed water rights appear only in Volume 8 of the HSR):

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39-11-05478

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39-U8-60083

39-L8-36340

39-18-37360

39-U8-63614

39-07-12675

39-05-50059

STATE OF ARIZONA

VERIFICATION (must be completed by objector)

COUNTY OF MARICOPA

I hereby make this Objection. I certify that, if required, a copy of the foregoing Objection was served upon the following Claimant(s) by mailing true and correct copies thereof on the 1 day of May, 1992, postage prepaid and addressed as follows:

Name:

RICHEY, ROBIN L.

Address: ROUTE 1 BOX 95

ST. DAVID AZ 85630

(The above section must be completed if you object to another claimant's Watershed File Report. Zone 2 Well Report, or Catalogued Well Report. It does not need to be completed if you file an objection to your own Watershed File Report, Zone 2 Well Report, Catalogued Well report; or to information contained in Volume 1 of the Hydrographic Survey Report.)

I declare under perjury that I am a claimant in this proceeding or the duly-authorized representative of a claimant; that I have read the contents of this Objection (both sides and any attachments) and know the contents thereof; and that the information contained in the Objection is true based on my own personal knowledge, except those portions of the Objection which are indicated as being known to me on information and belief and, as to those portions. I believe them to be true.

Signature of Objector or Objector's Representative

SUBSCRIBED AND SWORN to before me this 0 6 day of

Public for the State of Arizona



JAMES ROSERT RITTERHOUSE Notary Public - State of Arizona MARICOPA COUNTY

My Comm. Expires Jan. 5, 1994

STATEMENT OF THE OBJECTION

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IN RE THE GENERAL ADJUDICATION OF ALL RIGHTS TO USE WATER IN THE GILA RIVER SYSTEM AND SOURCE

Contested Case File: W111002128

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This objection is directed to Watershed File Report or Zone 2 Well Report No.

112-17-DBB-023

or Catalogued Well No.

(please insert no.)

(please insert no.)

OBJECTOR INFORMATION

Objector's Name:

Co-Objector's Name:

Co-Objector's Name:

United States of America

San Carlos Apache Tribe; Tonto

Gila River Indian Community

Apache Tribe; Yavapai-Apache Indian

c/o Cox & Cox

Community; Camp Verde Reservation

c/o Sparks & Siler, P.C.

Objector's Address:

601 Pennsylvania Ave.

Suite 300 Luhrs Tower

Co-Objector's Address:

Co-Objector's Address: 7503 First Street

Washington, D.C. 20004

Phoenix, AZ 85003 Co-Objector's Telephone No.: Scottsdale, AZ 85251 Co-Objector's Telephone No.:

Objector's Telephone No.: (202) 272-4059 / 272-6978

(602) 254-7207

(602) 949-1998

Objector's Watershed File Report or Zone 2 Well Report No. (if the Objector's claimed water rights are within the San Pedro River Watershed):

111-19-009

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STATE OF ARIZONA

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112-17-DBB-023

Name:

RICHEY, ROBIN L.

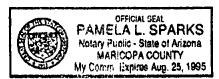
& LINDA M.

Address:

ROUTE 1 BOX 95

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Signature of Objector or Objector's Representative

Signature of Co-Objector or Co-Objector's Representative

ector's Representative

SUBSCRIBED AND SWORN to before me this 7 day of May, 1992.

WFR No.: 112-17-DBB-023 Contested Case File: W111002128

Page 2

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[XX]	1.	I object to the description of Land Ownership.
[XX]	2.	I object to the description of Applicable Filings and Decrees.
[XX]	3.	I object to the description of DWR's Analysis of Filings and Decrees.
[XX]	4.	I object to the description of Diversions for the claimed water right(s).
[]	б.	I object to the description of Uses for the claimed water right(s).
[]	6.	l object to the description of Reservoirs used for the claimed water right(s).
[]	7.	I object to the description of Shared Uses & Diversions for the claimed water right(s).
[XX]	8.	l object to the PWR (Potential Water Right) Summary of the claimed water right(s).
[XX]	9.	I object to the description of Quantities of Use for the claimed water right(s).
[XX]	10.	I object to the Explanation provided for the claimed water right(s).

REASON FOR OBJECTION

The reason for my objection is as follows (please number your objections to correspond to the boxes checked above; please attach supporting information and additional pages as necessary):

- There is a discrepancy between the name of owner/lessee listed by ADWR for this Watershed File Report and the name of the owner/lessee identified in the adjudication filing. (SM 320)
- The claimant and/or ADWR fail(s) to associate this claim with a pre-adjudication water filing as required by Arizona statute. (SM 420)

Other Objections (please state volume, page and line number for each objection).

[] 11.

The available historical record does not support the priority date listed in the adjudication filings. (SM 478) (IR001)

Adjudication filings associated with this WFR contain inaccurate or incomplete information. (SM 478)

The claimant's filings and/or pre-filings identify water that is supplied solely or partially by the Saint David Irrigation District. (SM 481)

The use of water listed under this Watershed File Report is challenged because it interferes with downstream federal reserved rights and is contrary to state and federal law. (SM 560)

- 3. Adjudication filings associated with this WFR contain inaccurate or incomplete information. (SM 478)
- 4. The PWR is supplied solely or partially by water from the Saint David Irrigation District, which also claims this water. (SM 320)
- 8. The PWR is supplied solely or partially by water from the Saint David Irrigation District, which also claims this water. (SM 320)

The claimant and/or ADWR fail(s) to associate this claim with a pre-adjudication water filing as required by Arizona statute. (SM 420)

The claimant's filings and/or pre-filings identify water that is supplied solely or partially by the Saint David Irrigation District. (SM 481)

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The use of water listed under this Watershed File Report is challenged because it interferes with downstream federal reserved rights and is contrary to state and federal law. (SM 560)

The legal description for the point of diversion listed by ADWR is not fully supported by the applicable filings listed. (SM 623) (D01)

The legal description for the place of use of a potential water right listed by ADWR is not fully supported by applicable filings. (SM 720) (IR001000; IR001001; IR001002; IR001003; IR001004)

The available historical record does not support the priority date listed in the ADWR analysis of Apparent First Use Date. $(SM\ 920)\ (IR001)$

The regional volume of use is less than both the claimed and maximum observed volume of use. This indicates that the water is being used inefficiently. The claimant is not entitled to the water that will be wasted. (SM 1000)

9. The regional volume of use is less than both the claimed and maximum observed volume of use. This indicates that the water is being used inefficiently. The claimant is not entitled to the water that will be wasted. (SM 1000)

ADWR uses a methodology that overestimates crop water requirements. (SM 1020)

10. The PWR is supplied solely or partially by water from the Saint David Irrigation District, which also claims this water. (SM 320)

IN RE THE GENERAL ADJUDICATION OF ALL RIGHTS TO USE WATER IN THE GILA RIVER SYSTEM AND SOURCE

No. W1,W2,W3 & W4 W1-11-002128

MANDATORY FORM FOR OBJECTIONS TO The Hydrographic Survey Report for The San Pedro River Watershed

Please file a separate objection for each Watershed File Report, Zone 2 Well Report or Catalogued Well Report. Objections to information contained in Volume 1 of the HSR can be stated on one objection form. Objections must be written. Use of this form, or a computer facsimile, is required. Objections must be received on or before May 18, 1992.

This objection is directed to Watershed or Catalogued Well No. File Report or Zone 2 Well Report No <u>112 - 17 - DBB - 023</u> (please insert no.) (please insert no.) **OBJECTOR INFORMATION**

Objector's Name:

Magma Copper Company (1267)

ASARCO Incorporated (1263)

Objector's Address:

7400 North Oracle Rd

P.O. Box 8 .

Suite 200

Hayden, Arizona 85235

Tucson, Arizona 85704 Objector's Telephone No.:

(602) 575-5600

(602) 356-7811

* The names, addresses and telephone numbers of Objectors' attorneys are on the back of this form.

Objector's Watershed File Report or Zone 2 Well Report No. (if the Objector's claimed water rights are within the San Pedro River Watershed):

Magma Copper Company: 113-08-XXXX-022, et al. ASARCO Incorporated: 114-01-XXXX-005, et al.

Or Objector's Catalogued Well Number (if the Objector's claimed water rights appear only in Volume 8 of the HSR);

NOT APPLICABLE

Or Objector's Statement of Claimant No. (If the Objector's claimed water rights are located outside the San Pedro River Watershed):

39 - NOT APPLICABLE

STATE OF _ARIZONA

VERIFICATION

(must be completed by objector)

COUNTY OF MARICOPA

I hereby make this Objection. I certify that, if required, a copy of the forgoing Objection was served upon the following Claimant(s) by mailing true and correct copies thereof on the 11th day of

May , 199 2 , postage prepaid and addressed as follows:

Name

RICHEY, ROBIN L.

and

&& LINDA M.

Address ROUTE 1 BOX 95

ST. DAVID, AZ 85630

(The above section must be completed if you object to another claimant's Watershed File Report, Zone 2 Well Report, or Catalogued Well Report. It does not need to be completed if you file an objection to your own Watershed File Report, Zone 2 Well Report, Catalogued Well Report; or to information contained in Volume 1 of the Hydrographic Survey Report)

I declare under penalty of perjury that I am a claimant in this proceeding or the duly-authorized representative of a claimant; that I have read the contents of this Objection (both sides and any attachments) and know the contents thereof; and that the information contained in the Objection is true based on my own personal knowledge, except those portions of the Objection which are indicated as being known to me on information and belief and, as to those portions. I believe them to be true

Signature of Objector's Representative (ASARCO)

SUBSCRIBED AND SWORN to before me this 11th day

May 199 2 .

> MARIANNE DUNCAN SHIPPEE Notary Public - State of Arizona MARICOPA COUNTY My Comm. Expires July 17, 1994

The following are the main categories of the typical Watershed File Report (Zone 2 Well Reports and some Watershed File Reports lack certain categories). Please check the category(ies) to which you object, and state the reason for the objection on the back of this form.

	1.	I object to the description of Land Ownership
	2.	I object to the description of Applicable Filings and Decrees
	3.	I object to the description of DWR's Analysis of Filings and Decrees
Øx	4.	I object to the description of Diversions for the claimed water right(s)
	5.	I object to the description of Uses for the claimed water right(s)
	6.	I object to the description of Reservoirs used for the claimed water right(s)
	7 .	I object to the description of Shared Uses & Diversions for the claimed water right(s)
⊠ ×	8.	I object to the PWR (Potential Water Right) Summary of the claimed water right(s)
	9.	I object to the description of Quantities of Use for the claimed water right(s)
	10.	I object to the Explanation provided for the claimed water right(s)
⊠x	11.	Other Objections (please state volume, page and line number for each objection)

REASON FOR OBJECTION

The reason for my objection is as follows (please number your objections to correspond to the boxes checked above; please attach supporting information and additional pages as necessary):

Category Number: 4, 8 and 11

Magma Copper Company ("Magma") and ASARCO Incorporated ("ASARCO") submit this objection as co-objectors.

Magma and ASARCO object to the inclusion of groundwater in this Adjudication because groundwater is not subject to claims based on federal law (Uniform Objection Code Nos. 561, 562 and 1134). In addition, this objection is intended to preserve this issue until such time as it is resolved by the Arizona Supreme Court. (Uniform Objection Code No. 1130)

While this objection pertains to a specific Zone 2 Well Report number ("Zone 2 Report"), Magma and ASARCO are objecting to each Zone 2 Report that classifies a well as a "Zone 2 Well", that extends federal reserved rights to groundwater pumped from the Zone 2 Well(s), or that otherwise creates a presumption that groundwater withdrawals from the well(s) significantly affect federal reserved rights.

With respect to this particular Zone 2 Report, Magma and ASARCO presently believe that groundwater withdrawn from the subject well(s) does not significantly diminish water otherwise available to a federal reservation and therefore is not subject to the Gila Adjudication. However, should it be determined that groundwater withdrawn from the well(s) does significantly diminish water otherwise available to a federal reservation, Magma and ASARCO object to such use where such groundwater withdrawal interferes with paramount water rights of Magma or ASARCO. (Uniform Objection Code Nos. 1135, 1136 and 1150)

Magma and ASARCO are also filing this objection to obtain notice and an opportunity to be heard on all issues in the event that claims to the groundwater referenced in claimant's Zone 2 Report are adjudicated.

Attorneys for Magma:

Robert B. Hoffman (004415) Carlos D. Ronstadt (006468)

Jeffrey W. Crockett (012672)

SNELL & WILMER

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Phoenix, Arizona 85004-0001

(602) 382 - 6000

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