



WATER-RIGHT DOCKET

Coronado National Memorial

Docket No: 11

SPARKS WELLS #1

Preliminary Docket Information

05-07-2003: Water Rights Summary including well withdrawals

WATER RIGHTS SUMMARY - Coronado National Memorial
Compiled by William R. Hansen on April 2, 2002; Modified by Alberti April 5, 2002; Modified by Hansen Dec. 20, 2002 and May 7, 2003 (Yellow indicates claims to be withdrawn)
This Summary was done to evaluate water right use and claims as part of ongoing settlement discussions in the San Pedro River Adjudication and replaces previous evaluations and summaries that may be found in CORO dockets.

Doc No.	WaterSource/Name	San Pedro SOC No.	Date SOC Filled	State Reg. No.	USGS 1/4, 1/4, 1/4	Legal Location 1/4, 1/4, 1/4, Sec. T, and R	Type of Right	Comp. Date	Res/Acq Date	Well Depth	Case Dia	DTW	Pump GPM	Use
01	Brown Allee Spring	39-11130	1/4/82	36-11163	AAD	SENESE 7 (24S21E)	Federal	1880	11/10/78	--	--	--	--	S. WL
02	Joe's Spring #3	39-11129A	1/4/82	36-11205	AAD	SENESE 12 (24S20E)	Federal	1880	11/10/78	--	--	--	--	S. WL
03	Tunnel Nine Spring	39-11129B	1/4/82	35-47251	DBD	SENESE 17 (24S20E)	State	12/14/81	3/26/80	--	--	--	--	S. WL
04	Baumkremer Well #2	39-11130B	1/4/82	35-629138	BCB	NWSW 17 (24S21E)	State	1943	3/20/80	86	6	56	35	P.W.L.F
05	Baumkremer Well #3	39-11130F	1/4/82	35-629137	BCB	NWSW 17 (24S21E)	State	1952	3/20/80	124	6	52	35	P.W.L.F
06	Brown Allee Well (aka Coronado #4)	39-11130B	1/4/82	35-642742	CDB	NWSESW 8 (24S21E)	Federal	1946	11/10/78	115	6	85	4	P.S.W.L.F
07	Border Well	39-11130C	1/4/82	35-633139	CDD	SESESW 17 (24S21E)	Federal	7/3/75	11/5/52	758	10	624	30	No Use P.W.L.F
08	Forest Service Well	39-11130H	1/4/82	35-629141	ACB	Chg to NWSWNE	Federal	?	9/2/80	140.6	5	43.4	--	Collaps Dry
09	Hazel Well	39-008265	12/29/81	35-642701	BAD	SENESE 11 (24S20E)	State	?	11/10/78	0	0	0	0	W/draw
10	Headquarters Well	39-11130G	1/4/82	35-633136	BCC	SWSW 18 (24S21E)	Federal	5/6/59	9/2/60	98	8	44	35	P.W.L.F
11	Sparks Well #1	39-1113056	4/2/89	35-629638	BBC	SWNW 13 (24S20E)	State	11/1941	1941	28	5 R	14	15	P.W.L.F
12	Sparks Well #2	39-1113037	4/2/89	35-629639	BBC	SWNW 13 (24S20E)	State	1890	1890	365	6 R	80	0	W/draw
13	Zaleski Well	39-11130D	1/4/82	No 55 Form	BCB	NWSW 17 (24S21E)	State	?	3/20/80	?	?	?	?	W/draw
14	Federal Reserved Water Rights	39-11129	1/4/82	See Docket Summary		Park Wide	Federal	--	Many	--	--	--	--	10 AF Adm Use
15	Montez Ranch Pond	39-004344	6/13/80	38-0064702	ACB	NWSWNE 17 (24S21E)	State	2/28/77	2/298**	--	--	--	--	P. WL, F
16	Montez Ranch Well SX5	39-004343A	6/13/80	55-649476	ACB	NWSWNE 17 (24S21E)	State	10/20/75	2/298**	320	6	147	25	P. WL, F
17	Montez Ranch Well ACB1	39-004343B	6/13/80	55-649477	ACB	NWSWNE 17 (24S21E)	State	6/16/80	2/298**	300	6	150	7	P. WL, F
18	Montez Ranch Well SX6	39-004343C	6/13/80	55-649477	ACB	NWSWNE 17 (24S21E)	State	6/20/80	2/298**	300	3	150	6	P. WL, F
19	Montez Ranch Well ADX1	39-004343	6/13/80	55-649479	ADC	SWSENE 17 (24S21E)	State	6/20/80	2/298**	320	6	160	25	Dry - W/draw
20	Montez Ranch Well X1	39-004343	6/13/80	55-649478	ACB	NWSWNE 17 (24S21E)	State	6/20/80	2/298**	300	6	150	6	Dry - W/draw
21	Montez Ranch Well SX3	39-004343D	6/13/80	55-507449	ACB	NWSWNE 17 (24S21E)	State	10/16/84	2/298**	320	6	235	15	P. WL, F
22	Montez Ranch Well SX1	39-004343E	6/13/80	55-507448	ACB	NWSWNE 17 (24S21E)	State	10/18/84	2/298**	300	6	216	8	P. WL, F
23	Montez Ranch Well ACB2	39-004343F	6/13/80	55-507450	ACB	NWSWNE 17 (24S21E)	State	10/23/84	2/298**	340	6	215	12	P. WL, F
24	Montez Ranch Well X2	39-004343G	6/13/80	55-509098	ACB	NWSWNE 17 (24S21E)	State	10/31/84	2/298**	320	6	235	35	P. WL, F
25	Montez Ranch Well X3	39-004343H	6/13/80	55-509097	ACB	NWSWNE 17 (24S21E)	State	11/6/84	2/298**	340	6	250	--	P. WL, F
26	Montez Ranch Well ABC1	39-004343I	6/13/80	55-509096	ABC	SWNWNE 17 (24S21E)	State	11/9/84	2/298**	310	6	235	25	P. WL, F
27	Montez Ranch Well ACA2	39-004343J	6/13/80	55-509095	ACA	SESWNE 17 (24S21E)	State	2/28/85	2/298**	340	6	250	30	P. WL, F
28	Montez Ranch Well ACA3	39-004343K	6/13/80	55-510144	ACA	SESWNE 17 (24S21E)	State	3/27/85	2/298**	340	6	246	--	P. WL, F
29	Montez Ranch Well ACA1	39-004343L	6/13/80	55-510143	ACA	SESWNE 17 (24S21E)	State	3/28/85	2/298**	340	6	250	--	P. WL, F
30	Montez Ranch Well ACA4	39-004343M	6/13/80	55-510145	ACA	SESWNE 17 (24S21E)	State	4/3/85	2/298**	340	8	250	--	P. WL, F

** - Assumes wells on Tract 101-41; SOC - Statement of Claimant; State Registration No. - 33, 36 and 38 forms for surface waters, 55 forms for well registration, T-Township; R-Range. Type of Right & Priority Date - Determined by land ownership & date of reservation or purchase; P - Park Administration, S-Stockwater; WL-Wildlife; and F - Fire Suppression.

Notes to File and Action Items

Docket 0001 - SOC 39-8208 w/drawn by Order dated June 2, 1995 - duplicate claim by FS.
Docket 0002 - SOC 39-8152 w/drawn by Order dated June 2, 1995 - duplicate claim by FS. Assign 36-11205 to NPS from FS.
Docket 0003 - Change legal from DBC - SWNWSE to DBD - SENWSE per Alberti email dated Feb 26, 2003.

Dockets 4 and 5 - Well registrations 55-633157 and 55-633158 were withdrawn on June 8, 1995 (letter to ADWR) because they were duplicate registrations filed by CORO and the Western Region. Remove stock as a beneficial use on 39-11130 E and F. 39-003608 was withdrawn by the Baumkirchner's on July 1, 1995. Amend NPS SOC 39-11130F (Baumkirchner #3) completion date to 1932 (from 1969).

Docket 0006 - Withdraw 55-642742. Duplicate registration from NPS and FS. SOC 39-8264 withdrawn by Order dated June 2, 1995. Assign 36-11163 to NPS from FS.

Docket 0007 - Withdraw 55-633159 for Coronado Well #4. Duplicate registration filed by CORO and Western Region.

Docket 0008 - Withdraw SOC 39-1130H per instructions from Alberti on Sept. 27, 200 - well collapsed and dry at 21 ft. Incorrect legal - no need to amend because withdrawing claim.

Docket 0009 - Withdraw SOC 39-8265 per instructions from Alberti on Jan 29, 2002 - well never found by NPS. Has Lone Mtn. Ranch withdrawn their claim (39-003748)?

Docket 0010 - Withdraw 55-633156. Duplicate registration filed by CORO and Western Region. Change legal to SWSWNW (BCC) 18 (24S21E).

Docket 0011 - Assign well registration (55-629658) to NPS. Change legal to NWSWSW 13 (24S20E)

Docket 0012 - Withdraw SOC 39-11-13637 per instructions from Alberti on Jan 29, 2002 - well may have been mine shaft which was plugged before acquisition by NPS.

Docket 0013 - Withdraw SOC 39-11130D. Not found by NPS on May 2, 1995 or Jan 29, 2002. Alberti recommends withdrawal on Jan 29, 2002.

Docket 0014 - Change uses to park administration, stock, wildlife, and fire suppression in docket and amend individual claims as necessary.

Docket 0015 - Amend SOC 39-004344 - change purpose from irrigation and stockwater to wildlife for 1 AFY. Amend maximum capacity from 15 to 1 AFY. Amend 38-64702 - change capacity from 15 to 1 AFY and quantity from 30-40 to 1 AFY.

Docket 0019 - Withdraw 55-649479 - Dry! Amend Richards' SOC 39004343 dropping well from claim.

Docket 0020 - Withdraw 55-649478 - Dry! Amend Richards' SOC 39004343 dropping well from claim.

Amend Richard's SOC 39-004343 for Montezuma Ranch well's (13 wells) and SOC 39-0004344 for the stockpond. Completed by letter to ADWR on December 5, 2002.

Do we withdraw 36 claims on 0001, 0002, 0003 when surface water rights recognized as reserved right? When?

Correct addresses on all claims/registrations.

Lone Mountain Ranch - claims of concern in park (55-612472 and 55-612487).

NOTE TO FILE

Sparkes Wells #1 and #2 were originally located on patented land owned by William Jarred Sparkes. The NPS purchased the land and appurtenant water rights on February 16, 1989. The wells are hand dug wells originally developed to support mining operations and domestic use on the Sparkes claims. Mr. Sparkes filed well registrations (55-629658 for Sparkes #1; 55-629659 for Sparkes #2) with the Arizona Department of Water Resources on March 2, 1982. The NPS submitted Statement of Claimant forms (39-11-13636 for Sparkes #1; 39-11-13637 for Sparkes #2) on _____. The wells are located in the drainage and are not presently being used. The park may begin to utilize the wells for miscellaneous irrigation and/or fire suppression.

Wm. R. Hansen
May 3, 1995

Coronado National Monument
Alien Water Right #1
Outline of Assembly - Correspondence

1. Memorandum to Regional Director from Chief, Water Resources Section, January 26, 1959
2. Memorandum to Regional Director from Chief, Water Resources Section, February 25, 1959
3. Memorandum to Director from Regional Chief of Lands, April 6, 1959
4. Memorandum to Regional Director from Chief, Water Resources Section, April 10, 1959
5. Memorandum to Director from Acting Regional Chief of Operations, April 28, 1959
6. Memorandum to Director from Regional Chief of Lands, May 12, 1959
7. Memorandum to Regional Director from Chief, Water Resources Section, August 29, 1959
8. Memorandum to Regional Director from Acting Chief, Water Resources Section, January 28, 1960

DATE: July 16, 1979

DOCKET (FILE) TITLE _____

REGION Western AREA Coronado National Memorial

SITE State of Texas Millsite #2

STATE Arizona COUNTY Cochise DOCKET NO. AWR #1 & #2

LOCATION SW 1/4 NW 1/4 Sec. 13 T24S R20E

REGIONAL BASIN _____ LOCAL BASIN _____

ACQUIRED BY Patented Mining Claim

APPROPRIATION _____ PERMIT _____ CERTIFICATE _____

ACTION DUE _____ PRIORITY April 4, 1950 RESERVATION _____

QUANTITY _____ USE Mining

STATUS Active SOURCE Ground Water - Well

REMARKS Hydrologic Unit #15050202

NARRATIVE:

In 1950 Grace M Sparks applied for and recieved two patented mining claims, "State of Texas Millsite" and "State of Texas Millsite #2". After getting Patent #1132758, Sparks drilled a well on the "State of Texas Millsite #2" to supply the sites. This property was added to the memorial by the Act of November 10, 1978, but has not yet been purchased. The NPS intends to acquire this tract and the well in the near future.

New Dockets Created for AWR #1 & 2 after Sparks property acquired on 12/29/86

*Wm R. Hansen
2/16/87*

Compiled by T. Kern

Approved by _____

CORO AWR #1

NATIONAL PARK SERVICE
WATER RIGHTS DATA SHEETOrganization
Code 8630Docket
Classification F R A
Federal Reserved AlienDocket
Number 01

Source Number 01 of 01

Card #1 1A 1C
Add Change

Site STATE OF TEXAS MILCSITE #20 FCL

Location ① Township/Range --- T 24 S R 20 E Sec 13 A B C D of A B C D of A B C D
 NE NE NE NE SE SE SE SE
 2 Lat/Long --- Latitude deg min sec N S Longitude deg min sec
 3 Other ---

Card #2 2A 2C
Add Change

Sequence Number 01 State 04 County COCHISE

Acquired by 1 2 3 4 5
 Purchase Appropriation Riparian Reservation Other
 (Explain in Remarks)

Application
NumberCancellation
Date year month dayPermit
NumberCancellation
Date year month dayCertificate
NumberCancellation
Date year month day

Card #	4A	4C	Add	Change	Remarks
Card #4	5A	5C	Add	Change	TWO PATENTED MINING CLAIMS - PATENT # 1132758 AND A WELL ON WILCOX SITE
Card #5	6A	6C	Add	Change	THE PROPERTY IS TO BE ACQUIRED FOR THE MEMORIAL.
Card #6	7A	7C	Add	Change	
Card #7	8A	8C	Add	Change	

1 GEORGE A. SCHADE, JR.
Special Master
2 Arizona General Stream Adjudication
Arizona State Courts Building, Suite 228
3 1501 W. Washington Street
Phoenix, AZ 85007
4 (602) 542-9600
State Bar No. 003289
5

6 IN THE SUPERIOR COURT OF THE STATE OF ARIZONA

7 IN AND FOR THE COUNTY OF MARICOPA

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

W-1 (Salt)
W-2 (Verde)
W-3 (Upper Gila)
W-4 (San Pedro)
(Consolidated)

11 **Contested Cases Nos. W1-11-556
and W1-11-1132**

13 ORDER AND PARTIAL DECREE OF
STIPULATED WATER RIGHTS IN THE
14 SAN PEDRO RIVER WATERSHED FOR
THE CORONADO NATIONAL MEMORIAL

15 This matter came before the Court on the Final Hydrographic Survey Report for the San Pedro
16 River Watershed (1991) ("San Pedro HSR") and objections to that report; consideration of the San
17 Pedro HSR and objections were referred to Special Master John E. Thorson and, subsequently, to
18 Special Master George A. Schade, Jr.; the Special Masters organized and conducted proceedings in
19 Contested Cases Nos. W1-11-556 and W1-11-1132 involving the water rights of the United States of
20 America appurtenant to the Coronado National Memorial, a federal reservation of land within the San
21 Pedro River Watershed administered by the United States Department of the Interior, National Park
22 Service; certain parties in both contested cases having reached stipulations that were filed on March
23 19, 1996, and on May 2, 2003, as to the water rights in one stockpond, three springs, and twenty wells,
24 to be decreed for the Coronado National Memorial; Special Master Thorson having accepted the

1 stipulation filed on March 19, 1996, and Special Master Schade having accepted the stipulation filed
2 on May 2, 2003; Special Master Schade having filed a report with the Clerk of the Court on May 15,
3 2003, recommending the approval of both stipulated agreements and abstracts of water rights and
4 having served the involved parties and all persons listed on the Gila River Adjudication Court-
5 Approved Mailing List; the Special Master having given claimants in the Gila River Adjudication,
6 pursuant to A.R.S. § 45-257(A)(2), a period of 180 days, or until November 12, 2003, to file an
7 objection to the report, and until December 8, 2003, to file responses to the objections; the Bella Vista
8 Water Company, Inc. and Pueblo Del Sol Water Company (the "Water Companies") having filed an
9 objection; the United States having filed a response; and the Court having considered the report and
10 the objection and being fully advised;

11 THE COURT FINDS that notice of the Special Master's report was given as required by law
12 and prior orders of this Court; the period allowed for filing objections to the Special Master's report
13 was as required by A.R.S. § 45-257(A)(2); the period for filing objections to the report has passed; and
14 the stipulated agreements and abstracts of proposed water rights for the United States of America
15 within the Coronado National Memorial should be approved.

16 THE COURT ADJUDICATES AND DECREES the water rights of the United States of
17 America for the Coronado National Memorial as set forth in the twenty-four abstracts of water rights
18 stipulated by the parties and described in Special Master Schade's report of May 15, 2003.

19 IT IS ORDERED that the twenty-four abstracts of water rights shall be incorporated in the
20 tabulations or lists of all water rights and their relative priorities on the Gila River system and source
21 in the form that the Court shall determine, pursuant to A.R.S. § 45-257(B)(2), to be most appropriate.

22 IT IS FURTHER ORDERED that the dismissals of Statements of Claimant Nos. 39-8265, 39-
23 11130(D), 39-11130(H), and 39-13637 are accepted.

24 IT IS FURTHER ORDERED overruling the objection of the Water Companies.

1 Dated this 9th day of March, 2004.

2
3 /s/ Eddward P. Ballinger, Jr.
4 EDDWARD P. BALLINGER, JR.
5 Judge of the Superior Court

6 A copy of this order is mailed to all parties
7 appearing on the Court-approved mailing
8 list for Contested Cases Nos. W1-11-556
9 and W1-11-1132, dated May 6, 2003, and
10 the Gila River Adjudication Court-
11 Approved Mailing List, Nos. W-1, W-2, W-
12 3, and W-4 (Consolidated), dated October 6,
13 2003.
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24

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Attorney for the United States of America

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

IN RE: THE GENERAL ADJUDICATION	)	CONTESTED CASES
OF ALL RIGHTS TO USE WATER IN	)	W1-11-556 & W1-11-1132
THE GILA RIVER SYSTEM AND SOURCE	)	STIPULATION

CONTESTED CASE NAMES: *In re Coronado National Memorial*

HSR INVOLVED: San Pedro River Watershed Hydrographic Survey Report

DESCRIPTIVE SUMMARY: Stipulation to Entry of A Decree for Wells and a Stockpond Located in the Coronado National Memorial.

STATEMENT OF CLAIMANT NUMBERS: United States - 39-11130(B), 39-11130(C), 39-11130(E), 39-11130(F), 39-11130(G), and 39-13636,; Richard B. Richards (assigned to United States and subsequently amended) - 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-4344.

NUMBER OF PAGES: 34

DATE OF FILING: Original mailed to the Clerk of Court on May 1, 2003

Claimant United States of America and the Objectors
Gila River Indian Community, Salt River Valley Water Users' Association and Salt River Project Agricultural Improvement and Power District, San Carlos Apache Tribe, Tonto Apache Tribe,

Stipulation
Civil Nos. W1-11-556 & W1-11-1132

Yavapai Apache Tribe, City of Phoenix, ASARCO Incorporated, Phelps Dodge Corporation, and BHP Copper Co., by and through their undersigned attorneys stipulate and agree as follows:

1. Claim Nos. 39-11130(B), 39-11130(C), 39-11130(E), 39-11130(F), 39-11130(G), 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), and 39-4343(M) are claims to wells located within Coronado National Memorial. Abstracts setting forth the elements of each of these claims are set forth in Appendices 1 through 21 attached hereto and incorporated herein by reference. The parties hereto stipulate and agree to entry of a decree for these claims on the terms set forth in the attached abstracts. The National Park Service reserves the right to challenge and/or appeal the imposition by ADWR or a court of competent jurisdiction of attributes less favorable to the National Park Service than those set forth in the attached abstracts. The other signatories reserve the right to challenge and/or appeal the imposition by ADWR or a court of competent jurisdiction of attributes more favorable to the National Park Service than those set forth in the attached abstracts.

2. Claim No. 39-4344 is a claim to a stockpond located within Coronado National Memorial. An abstract setting forth the elements of this claim is set forth in Appendix 21 attached hereto and incorporated herein by reference. The parties hereto stipulate and agree to entry of a decree for this claim on the

terms set forth in the attached abstract. The National Park Service reserves the right to challenge and/or appeal the imposition by ADWR or a court of competent jurisdiction of attributes less favorable to the National Park Service than those set forth in the attached abstract. The other signatories reserve the right to challenge and/or appeal the imposition by ADWR or a court of competent jurisdiction of attributes more favorable to the National Park Service than those set forth in the attached abstract.

3. The National Park Service filed Claim Nos. 39-11130 (H) (Forest Service Well), 39-08265 (Hazel Well), 39-13637 (Sparks #2 Well), and 39-11130 (D) (Zaleski Well) for Coronado National Memorial. These wells are no longer in use. The United States agrees to submit a letter to the Arizona Department of Water Resources withdrawing these claims 60 days after the approval of this Stipulation by the Decree Court.

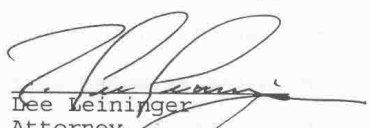
4. This Stipulation is the result of negotiation. None of the legal issues regarding the bases or attributes of the water rights involved in this matter have been briefed or tried. The parties agree that this stipulation shall have no precedential effect in this or any other pending or future general stream adjudication or case.

5. The parties agree to bear their own costs and attorneys' fees in connection with this matter.

In witness whereof, the parties have executed this
Stipulation as of the dates written below.

Date: May 1, 2003

UNITED STATES OF AMERICA

BY: 

Lee Weininger
Attorney
U.S. Department of Justice
Environment and Natural
Resources Division
999 18th Street, Suite 945
Denver, CO 80202
(303) 312-7322
ATTORNEY FOR THE UNITED STATES
OF AMERICA

Date: _____

SALT RIVER VALLEY WATER USERS'
ASSOCIATION AND SALT RIVER PROJECT
AGRICULTURAL IMPROVEMENT AND POWER
DISTRICT

BY:


JOHN B. WELDON, JR.
Salmon, Lewis & Weldon, P.L.C.
2850 E. Camelback Road
Suite 200
Phoenix, AZ 85016
ATTORNEYS FOR SALT RIVER
VALLEY WATER USERS'
ASSOCIATION AND SALT RIVER
PROJECT AGRICULTURAL
IMPROVEMENT AND POWER DISTRICT

Stipulation
Civil Nos. W1-11-556 & W1-11-1132

Date: _____

SAN CARLOS APACHE TRIBE, TONTO
APACHE TRIBE, AND YAVAPAI APACHE
TRIBE

BY:

Joe Sparks by John M. Dyley

JOE SPARKS
Sparks, Tehan & Ryley, P.C.
7503 First Street
Scottsdale, AZ 85251-4573
ATTORNEYS FOR SAN CARLOS
APACHE TRIBE, TONTO APACHE
TRIBE, AND YAVAPAI APACHE
TRIBE

Date: 2-3-03

PHELPS DODGE CORPORATION

BY:


CYNTHIA M. CHANDLEY
Ryley, Carlock & Applewhite
One North Central Avenue
Suite 1200
Phoenix, AZ 85004-4417
ATTORNEYS FOR PHELPS DODGE
CORPORATION

Stipulation
Civil Nos. W1-11-556 & W1-11-1132

Date: 4/15/03

BHP COPPER CO.

BY:

Carla Consoli
CARLA CONSOLI
Bryan Cave LLP
2 North Central Avenue
Suite 2200
Phoenix, AZ 85004
ATTORNEYS FOR BHP COPPER CO.

Date: 12/31/02

GILA RIVER INDIAN COMMUNITY

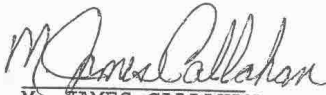
BY:


RODNEY LEWIS
5002 N. Maricopa Road
Box 5090
Chandler, AZ 85226
ATTORNEY FOR GILA RIVER INDIAN
COMMUNITY

Date: January 7, 2003

CITY OF PHOENIX

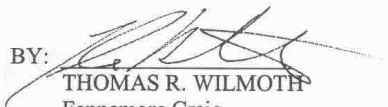
BY:



M. JAMES CALLAHAN
200 West Washington
13th Floor
Phoenix, AZ 85003-1611
ATTORNEY FOR CITY OF PHOENIX

Date: 02/10/03

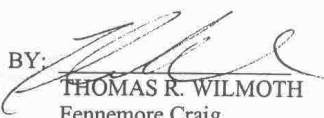
ASARCO INCORPORATED

BY: 

THOMAS R. WILMOTH
Fennemore Craig
3003 N. Central Avenue
Suite 2600
Phoenix, AZ 85012
ATTORNEYS FOR ASARCO
INCORPORATED

Date: 02/10/03

ASARCO INCORPORATED

BY: 

THOMAS R. WILMOTH
Fennemore Craig
3003 N. Central Avenue
Suite 2600
Phoenix, AZ 85012
ATTORNEYS FOR ASARCO
INCORPORATED

Certificate of Service

The original and one copy of the foregoing sent via Federal Express this 14 day of May, 2003, to:

Clerk of the Arizona Superior Court
Attn: Water Case
3345 W. Durango Street
Phoenix, AZ 85009

A copy of the foregoing sent via Federal Express this 14 day of May, 2003, to:

Special Master
Arizona General Stream Adjudication
George A. Schade, Jr.
1501 W. Washington, Suite 228
Phoenix, AZ 85007

A copy of the foregoing mailed this 14 day of May, 2003, to all parties on the Court-approved W1-11-556 mailing list dated December 10, 2002


R. Lee Leininger

Appendices

1 - 21

National Park Service

CLAIM NUMBER:	39-11130(B)
OWNER:	United States of America
NAME OF STRUCTURE:	Brown Allotment Well (well registration no. 55-629140)
DATE LAND RESERVED:	November 10, 1978 (see attached map)
SOURCE:	Underground water
POINT OF DIVERSION:	NWSESW Sec. 8, T24S, R21E and within exterior boundary of Coronado National Memorial
PLACE OF USE:	NWSESW Sec. 8, T24S, R21E and within exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	4 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Park administration, wildlife, and fire suppression
BASIS OF CLAIM:	Federal reserved water right
REMARKS	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-11130(B)
OWNER:	United States of America
NAME OF STRUCTURE:	Brown Allotment Well (well registration no. 55-629140)
DATE LAND RESERVED:	November 10, 1978 (see attached map)
SOURCE:	Underground water
POINT OF DIVERSION:	NWSESW Sec. 8, T24S, R21E and within exterior boundary of Coronado National Memorial
PLACE OF USE:	NWSESW Sec. 8, T24S, R21E and within exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	4 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Stock watering
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-11130(C)
OWNER:	United States of America
NAME OF STRUCTURE:	Border Well a/k/a Coronado Well #4 (well registration no. 55-629142)
DATE LAND RESERVED:	November 5, 1952 (see attached map)
SOURCE:	Underground water
POINT OF DIVERSION:	SESESW Sec. 17, T24S, R21E and within exterior boundary of Coronado National Memorial
PLACE OF USE:	SESESW Sec. 17, T24S, R21E and within exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	30 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Park administration, wildlife, and fire suppression
BASIS OF CLAIM:	Federal reserved water right
REMARKS	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-11130(E)
OWNER:	United States of America
NAME OF STRUCTURE:	Baumkirchner #2 Well (well registration no. 55-629138)
DATE WELL COMPLETED:	1943
SOURCE:	Underground water
POINT OF DIVERSION:	NWSWNW Sec. 17, T24S, R21E and within exterior boundary of Coronado National Memorial
PLACE OF USE:	NWSWNW Sec. 17, T24S, R21E and within exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	35 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, stock, wildlife, and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-11130(F)
OWNER:	United States of America
NAME OF STRUCTURE:	Baumkirchner #3 Well (well registration no. 55-629137)
DATE WELL COMPLETED:	1932
SOURCE:	Underground water
POINT OF DIVERSION:	NWSWNW Sec. 17, T24S, R21E and within exterior boundary of Coronado National Memorial
PLACE OF USE:	NWSWNW Sec. 17, T24S, R21E and within exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	35 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, stock, wildlife, and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-11130(G)
OWNER:	United States of America
NAME OF STRUCTURE:	Headquarters Well (well registration no. 55-629139)
DATE LAND RESERVED:	September 2, 1960 (see attached map)
SOURCE:	Underground water
POINT OF DIVERSION:	SWSWNW Sec. 18, T24S, R21E and within exterior boundary of Coronado National Memorial
PLACE OF USE:	SWSWNW Sec. 18, T24S, R21E and within exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	35 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Park administration, wildlife, and fire suppression
BASIS OF CLAIM:	Federal reserved water right
REMARKS	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-13636
OWNER:	United States of America
NAME OF STRUCTURE:	Sparks Well #1 (well registration no. 55-629658)
DATE WELL COMPLETED:	November, 1941
SOURCE:	Underground water
POINT OF DIVERSION:	SWNWNW Sec. 13, T24S, R20E and within exterior boundary of Coronado National Memorial
PLACE OF USE:	SWNWNW Sec. 13, T24S, R20E and within exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	15 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, wildlife, and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-4343(A)
OWNER:	United States of America
NAME OF STRUCTURE:	Montezuma Ranch Well SX5 (well registration no. 55-649476)
DATE WELL COMPLETED:	October 20, 1975
SOURCE:	Underground water
POINT OF DIVERSION:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
PLACE OF USE:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	25 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, wildlife and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS:	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-4343(B)
OWNER:	United States of America
NAME OF STRUCTURE:	Montezuma Ranch Well ACB1 (well registration no. 55-084460)
DATE WELL COMPLETED:	June 16, 1980
SOURCE:	Underground water
POINT OF DIVERSION:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
PLACE OF USE:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	7 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, wildlife and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS:	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-4343(C)
OWNER:	United States of America
NAME OF STRUCTURE:	Montezuma Ranch Well SX6 (well registration no. 55-649477)
DATE WELL COMPLETED:	June 30, 1980
SOURCE:	Underground water
POINT OF DIVERSION:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
PLACE OF USE:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	6 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, wildlife and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS:	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-4343(D)
OWNER:	United States of America
NAME OF STRUCTURE:	Montezuma Ranch Well SX3 (well registration no. 55-507449)
DATE WELL COMPLETED:	October 16, 1984
SOURCE:	Underground water
POINT OF DIVERSION:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
PLACE OF USE:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	15 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, wildlife and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS:	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-4343(E)
OWNER:	United States of America
NAME OF STRUCTURE:	Montezuma Ranch Well SX1 (well registration no. 55-507448)
DATE WELL COMPLETED:	October 18, 1984
SOURCE:	Underground water
POINT OF DIVERSION:	NESWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
PLACE OF USE:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	8 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, wildlife and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS:	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-4343(F)
OWNER:	United States of America
NAME OF STRUCTURE:	Montezuma Ranch Well ACB2 (well registration no. 55-507450)
DATE WELL COMPLETED:	October 23, 1984
SOURCE:	Underground water
POINT OF DIVERSION:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
PLACE OF USE:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	12 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, wildlife and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS:	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-4343(G)
OWNER:	United States of America
NAME OF STRUCTURE:	Montezuma Ranch Well X2 (well registration no. 55-509098)
DATE WELL COMPLETED:	October 31, 1984
SOURCE:	Underground water
POINT OF DIVERSION:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
PLACE OF USE:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	35 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, wildlife and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS:	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-4343(H)
OWNER:	United States of America
NAME OF STRUCTURE:	Montezuma Ranch Well X3 (well registration no. 55-509097)
DATE WELL COMPLETED:	November 6, 1984
SOURCE:	Underground water
POINT OF DIVERSION:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
PLACE OF USE:	NWSWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	35 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, wildlife and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS:	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-4343(I)
OWNER:	United States of America
NAME OF STRUCTURE:	Montezuma Ranch Well ABC1 (well registration no. 55-509096)
DATE WELL COMPLETED:	November 9, 1984
SOURCE:	Underground water
POINT OF DIVERSION:	SWNWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
PLACE OF USE:	SWNWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	25 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, wildlife and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS:	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-4343(J)
OWNER:	United States of America
NAME OF STRUCTURE:	Montezuma Ranch Well ACA2 (well registration no. 55-509095)
DATE WELL COMPLETED:	February 28, 1985
SOURCE:	Underground water
POINT OF DIVERSION:	NESWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
PLACE OF USE:	NESWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	30 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, wildlife and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS:	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-4343(K)
OWNER:	United States of America
NAME OF STRUCTURE:	Montezuma Ranch Well ACA3 (well registration no. 55-510144)
DATE WELL COMPLETED:	March 27, 1985
SOURCE:	Underground water
POINT OF DIVERSION:	NESWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
PLACE OF USE:	NESWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	35 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, wildlife and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS:	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-4343(L)
OWNER:	United States of America
NAME OF STRUCTURE:	Montezuma Ranch Well ACA1 (well registration no. 55-510143)
DATE WELL COMPLETED:	March 28, 1985
SOURCE:	Underground water
POINT OF DIVERSION:	NESWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
PLACE OF USE:	NESWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	35 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, wildlife and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS:	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-4343(M)
OWNER:	United States of America
NAME OF STRUCTURE:	Montezuma Ranch Well ACA4 (well registration no. 55-510145)
DATE WELL COMPLETED:	April 3, 1985
SOURCE:	Underground water
POINT OF DIVERSION:	NESWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
PLACE OF USE:	NESWNE Sec. 17, T24S, R21E and within the exterior boundary of Coronado National Memorial
FLOW RATE/VOLUME:	35 gpm/Diversion of up to 10 acre-feet per year for present and future consumptive uses*
USE:	Domestic, municipal, wildlife and fire suppression
BASIS OF CLAIM:	Right to withdraw ground water under state law
REMARKS:	* - The sum of diversions for present and future consumptive uses under claim numbers 39-13636, 39-4343(A), 39-4343(B), 39-4343(C), 39-4343(D), 39-4343(E), 39-4343(F), 39-4343(G), 39-4343(H), 39-4343(I), 39-4343(J), 39-4343(K), 39-4343(L), 39-4343(M), and 39-11130(B), (C), (E), (F), and (G) will not exceed 10 acre-feet per year.

National Park Service

CLAIM NUMBER:	39-4344
OWNER:	United States of America
NAME OF STRUCTURE:	Montezuma Pond
PRIORITY DATE:	February 28, 1977
SOURCE:	Surface water
POINT OF DIVERSION:	NWSWNE Sec. 17, T24S, R21E
PLACE OF USE:	NWSWNE Sec. 17, T24S, R21E
FLOW RATE/VOLUME:	1 af capacity
USE:	Wildlife and fire suppression
BASIS OF CLAIM:	State surface water right

STATEMENT OF CLAIMANT FORM
FOR
OTHER USES¹
SAN PEDRO RIVER WATERSHED
SUPERIOR COURT OF MARICOPA COUNTY

For Departmental Use Only

File No. 39- 11-13636

Date Filed: _____

WFN _____

1. **Claimant Name:** U.S. of America, c/o National Park Service--Coronado National Memorial
Claimant Address: Box 36063 **City** San Francisco
State: California **Zip Code** 94012 **Telephone** (415)556-8660

2. **Basis of Claim:**

- A. ☐ Appropriation Right acquired prior to June 12, 1919. 1974 Water Rights Registration Act Registry No. _____
- B. ☐ Appropriation Right acquired after June 12, 1919. Application No. _____, Permit No. _____, or Certificate of Water Right No. _____
- C. ☐ Decreed water right. Principal litigants, court, date and case no. _____
- D. ☒ Right to withdraw groundwater. Grandfathered Right No. _____
- E. ☐ Other, describe: _____

3. **Claimed Priority Date:** 11 / / 1941 (month/day/year)4. **Use:**

- A. ☒ Municipal
 B. ☒ Commercial or Industrial
 C. ☐ Mining
 D. ☒ Stockwatering other than from a stockpond
 E. ☒ Recreation, Fish & Wildlife
 F. ☐ Other, describe: _____

5. **Source of Water:**

- A. ☐ Stream: name _____, tributary to _____
- B. ☐ Spring: name _____, tributary to _____
- C. ☐ Lake or Reservoir: name _____, tributary to _____
- D. ☒ Groundwater. Sparks Well #1

6. **Legal description of the Point of Diversion:** (attach additional sheet if required)

 SW 1/4, NW 1/4, NW 1/4, Section 13, Township 24 N S Range 20 E W
 (Exhibit CORO-A)

7. **If there are Irrigation, Domestic or Stockpond Uses also supplied from the Point of Diversion, describe:** _____

8. **Means of Diversion:**

- A. ☐ Instream pump.
- B. ☐ Gravity flow into a ditch, canal or pipeline.
- C. ☒ Well: Arizona Department of Water Resources Well Registration No. 55- 629658
- D. ☐ Other, describe: _____

¹ See Instructions for explanation of uses in this category

9. Means of Conveyance:

A. ☐ Ditch, canal or pipeline. If the means of conveyance is owned and/or operated by some other entity, please give name and address: _____

B. ☐ Other, describe: _____

10. Place of Use, if other than point of diversion: (attach additional sheet if required)

County _____	Section _____	Township _____	Range _____
Legal Subdivision _____	_____	_____ N/S _____ E/W	_____ N/S _____ E/W

11. Claimed Right:

A. Maximum Flow Rate: 15 _____ ☐ cubic-feet per second
☒ gallons per minute
☐ Arizona miner's inches

B. Annual Volume of Water Use: _____ acre-feet

C. Storage Right: _____ acre-feet

12. Attach photographs, maps or sketches necessary to show the point of diversion, storage reservoir(s) place(s) of use and means of conveyance.

13. It may be necessary for a representative from the Department of Water Resources to inspect the diversion, conveyance and place of use. Your signature following will grant permission to enter your property for the purpose of inspection: Signature of Claimant John D. Cherry, Assoc. Reg. Dir. of Res. Mgmt.,
Ping., Western Reg. Office, National Park Service

14. Should it be necessary for a representative of the Department to contact you as the claimant or your representative, are there any special instructions regarding time of day or address to aid in locating the specified person? Regular work days - (415)556-6732

15. Additional comments: The National Park Service (NPS) acquired the land and all water rights from William and Patricia Sparks on Dec.29, 1986, through Grant Deed (Exhibit CORO-B). Mr. Sparks registered the well on March 2, 1982, with the Arizona Dept. of Water Resources (ADWR) (Exhibit CORO-C). Pioneer Title Company requested ADWR records be changed to show the NPS as owner (Exhibit CORO-E) on January 14, 1987.
 (attach additional sheet if required)

16. Attach Filing Fee to Form. Mail form(s) and filing fee(s) to: Department of Water Resources, Adjudications Division, 15 South 15th Avenue, Phoenix, Arizona 85007.

17. Notarized Statement:

I (~~W/P~~), John D. Cherry, on behalf of the National Park Service
 the claimant(s) named in this claim, do hereby certify under penalty of perjury, that the information contained and statements made herein are to the best of my (our) knowledge and belief true, correct and complete.

(seal)

My Commission Expires _____

Notary Public

or, _____
 Authorized Personnel of the Department of Water Resources

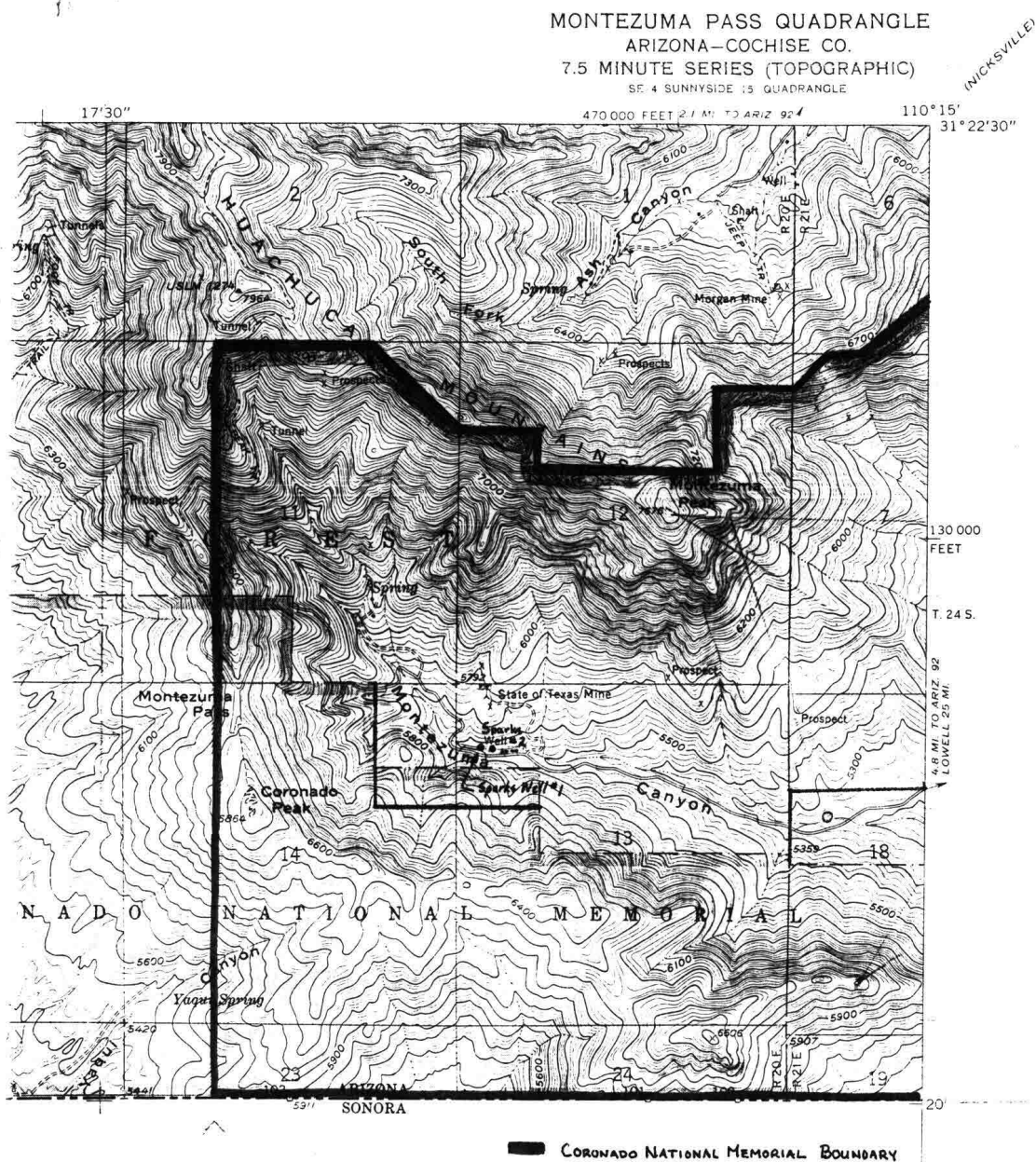
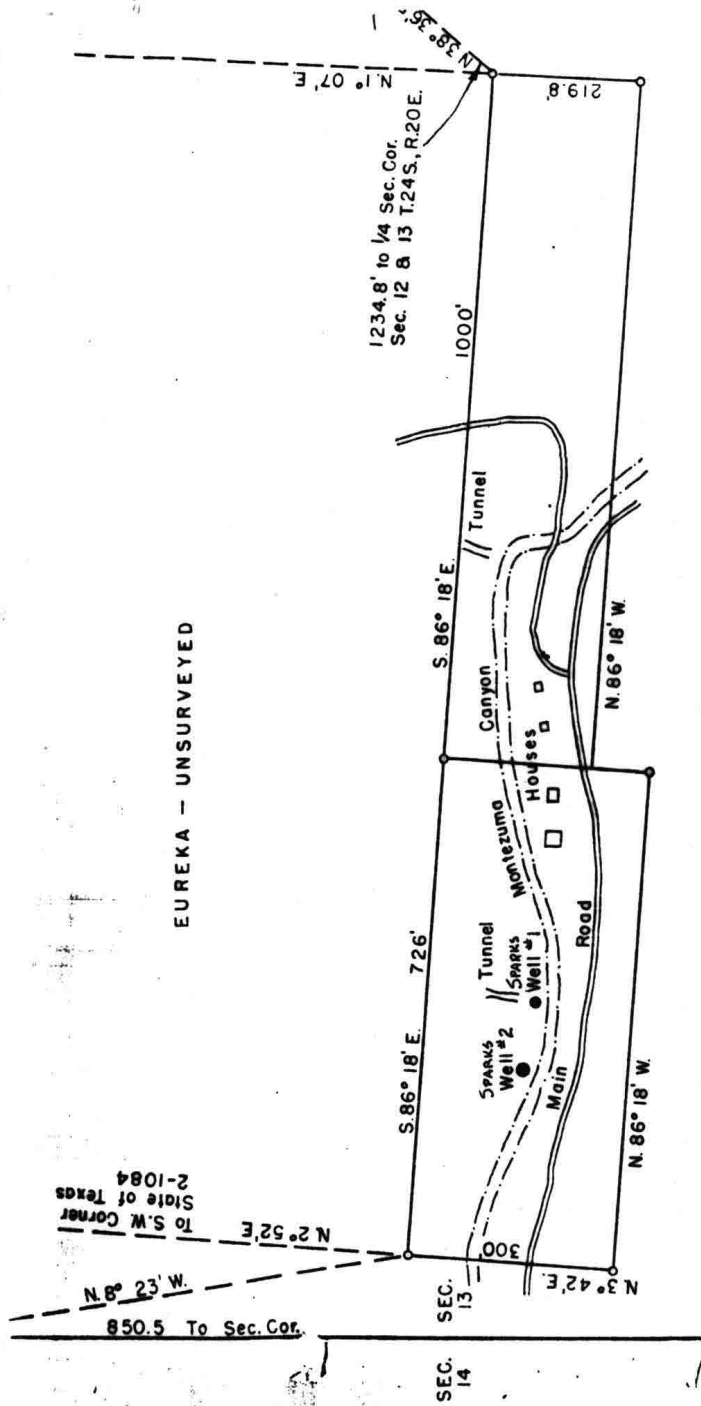


Exhibit CORO-A



Scale 1" = 200'

STATE OF TEXAS
MINERAL SURVEY
GRACE M. SPARKS
CORONADO NATIONAL MEMORIAL
NMEM-COR-710

From Pencil Sketch of Mineral Survey
4335 A. B. Arizona via Supt. Welles.
Taken From BLM Plat-Ralph L. Motz July 1949.

DEPARTMENT OF WATER RESOURCES
99 EAST VIRGINIA AVENUE
PHOENIX, ARIZONA 85004



REGISTRATION OF EXISTING WELL

READ INSTRUCTIONS ON BACK OF THIS FORM BEFORE COMPLETING
PRINT OR TYPE - FILE IN DUPLICATE

REGISTRATION FEE (CHECK ONE)	
EXEMPT WELL (NO CHARGE)	☒
NON-EXEMPT WELL - \$10.00	☐

FOR OFFICE USE ONLY	
REGISTRATION NO. 88-	629658
FILE NO.	D(24-20)12
FILED	3/2/82 AT 8am
INA	
AMA	

- Name of Registrant:
William Jarrod Sparks
P.O. Box 1264 HEREFORD ARIZONA 85615
(Address) (City) (State) (Zip)
- File and/or Control Number under previous groundwater law:
(File Number) _____ (Control Number) 35
- The well is located within the _____¹/₄ _____¹/₄ _____¹/₄, Section 12+13, of Township 24 N/S, Range 20 E/W, G & SRB & M, in the County of Cochise.
 - If in a subdivision: Name of subdivision _____, Lot No. _____, Address _____.
- The principal use(s) of water (Examples: irrigation - stockwater - domestic - municipal - industrial) _____.
- If for irrigation use, number of acres irrigated from well _____.
- Owner of land on which well is located. If same as Item 1, check this box ☒

(Address) (City) (State) (Zip)
- Well data (If data not available, write N/A)
 - Depth of Well 28 feet
 - Diameter of casing HAND DUG 5' inches
 - Depth of casing NONE feet
 - Type of casing NONE
 - Maximum pump capacity 15 gallons per minute.
 - Depth to water 14' feet below land surface.
 - Date well completed NOV 1 1941
(Month) (Day) (Year)
- The place(s) of use of water. If same as Item 3, check this box ☒
_____¹/₄ _____¹/₄ _____¹/₄, Section _____ Township _____ Range _____
_____¹/₄ _____¹/₄ _____¹/₄, Section _____ Township _____ Range _____

Attach additional sheet if necessary.

9. DATE 2/25/82 SIGNATURE OF REGISTRANT W. J. Sparks

Exhibit CORO-C

ARIZONA DEPARTMENT OF WATER RESOURCES
Operations Division
15 South 15th Avenue
Phoenix, Arizona 85007

CHANGE OF WELL INFORMATION

Well Reg. No.

File (location) No.

I/We request the following well information be changed:

Date: _____, 19____

Signature of current Well Owner

(DO NOT CUT THIS FORM IN HALF)

STATEMENT OF CHANGE OF WELL OWNERSHIP

United States of America, c/o National

I, Park Service, Coronado Nat'l Mon, state that I am (no longer) the (new)
(please print)

owner of the well described below:

Township 24S Range 20E Section 13; SW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$

Well Registration No. 55-629658 File (location) No. _____

William J. Sparks
Previous Owner

USDI - National Park Service, Western Region
PRINT New Owner's Name

RR 1, Box 126A
Address

Signature of New Owner John D. Cherry

Hereford AZ 85615
City State Zip

450 Golden Gate Ave., Box 36063
Address

DATED: March 14, 1989

San Francisco CA 94102
City State Zip

NOTE: A.R.S. §45-593.C. requires that the Department be notified of change of well ownership and that the well owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty (30) days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, CHANGES IN ADDRESS, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER, PRIOR TO DRILLING THE WELL, IN ADDITION TO AMENDING INFORMATION PREVIOUSLY FILED.

* * * * *

DWR-55-51-7/88

Land History

Pioneer Title Company

P.O. Box 1900
Sierra Vista, Arizona 85636-1900
(602) 458-3500

ARIZONA DEPT. OF WATER RESOURCES
99 E. Virginia
Phoenix, AZ. 85005



Sparks Well #1

Jan. 14, 1987
RE: Escrow #703465 LM

To whom it may concern:

Enclosed is a form letter requesting that your records be changed to show the US Park Service as owner of the land and any water rights, as the previous owner, Mr. William J. Sparkes has sold the property to the US Park Service. A copy of the legal description is attached for reference, as Mr. Sparkes did not know of any Application, permit or licence No's, even though he submitted information on three (3) different well sites previously.

If you have any questions concerning this request, please give me a call, otherwise just advise the National park Service of the change of ownership in your records.

Thank you,

Linda Miller
Linda Miller
ESCROW OFFICER

*Enclosed chg 1 well form
2 wells only.
Registration form enclosed
for 3rd well.*

Issuing Agent for
Transamerica
Title Services

L1425 (WR-OL)
CORO TRS. 101-06,07,08
SPARKES



Water Division
State Land Department
State of Arizona
State Office Building
Phoenix, Arizona 85007

Dear Sirs:

Please be advised that we have sold our property, as described in the attached documents, together with all water rights appurtenant thereto, to the United States as represented by the Department of the Interior, National Park Service, Western Region, Division of Land Resources, 450 Golden Gate Avenue, Box 36063, San Francisco, California 94102. The following application, permit, or license numbers apply:

Application No.: not known* Permit No.: not known*

License No.: not known*

together with any others that may be more easily identified in your files.

The abovementioned rights are within the boundaries of _____
See attached legal description

It would be appreciated if you would advise the National Park Service, at the above address, when this change of ownership is corrected in your files.

Sincerely,

W. J. Sparks
William J. Sparks

Enclosures

(Notice to Escrow Agent: Unless Application/Permit/License No. entered by owner, please Do Not forward to addressee; return to National Park Service)

*Per Mr. William J. Sparks, he submitted information requested on three (3) separate well sites in the past, but has never received any information from you concerning the above No.'s.

After Recording Return to:

AREA: Coronado NM

H National Park Service, Western Region
Division of Land Resources
450 Golden Gate Avenue, Box 36063
San Francisco, California 94102

TRACT NO'S.: 101-06, 07, & 08

W. J. Sparkes

GRANT DEED

EXEMPT ARS 42-1614 A-3

William J. Sparkes and Patricia M. Sparkes, GRANTOR(S),
In consideration of Five Hundred Forty Thousand & 00/100
(\$540,000.00) DOLLARS, receipt of which is hereby acknowledged,
do(es) hereby grant to the UNITED STATES OF AMERICA and its
assigns, the following described property located in the County
of Cochise, State of Arizona, containing 51.25 acres, more or
less; to wit:

See Exhibit "A", attached hereto and made a part hereof.

TOGETHER WITH all buildings and improvements thereon and all
water rights appurtenant thereto and all and singular the
tenements, hereditaments and appurtenances thereunto belonging,
or in any wise appertaining and the reversion and reversions,
remainder and remainders, rents, issues and profits thereof.

FOR THE NATIONAL PARK SERVICE

The grantor covenants and agrees to convey to the United States
of America the fee simple title to the above-described land
subject to existing easements for public roads and highways,
public utilities, railroads, and pipelines; and subject to the
following outstanding rights in third parties:

NONE

TO HAVE AND TO HOLD the same unto said UNITED STATES OF AMERICA
and its assigns, forever.

The Grantor(s) further remise(s), release(s), and forever
quitclaim(s) to the UNITED STATES OF AMERICA and its assigns, all
right, title, and interest which the Grantor may have in the
banks, beds, and waters of any streams bordering or any
appropriative water rights appurtenant to the said lands hereby
conveyed and also all interest in any alleys, roads, streets,
ways, strips, gores, or railroad rights-of-way abutting,
adjoining, or appurtenant to said land and in any means of
ingress or egress appurtenant thereto.

EXECUTED this 29 day of December, 19 86.

William J. Sparkes
Patricia M. Sparkes
Signature

William J. Sparkes
Patricia M. Sparkes
Signature

861228733

Exhibit CORO-B

County of Cochise }
State of ARIZONA } ss.

On this 29 day of December, 1986,
the undersigned, A Notary Public in and for said County
and State, residing therein, duly commissioned and sworn,
personally appeared William J. Sparkes and Patricia M. Sparkes known to
me (or proved to me on the basis of satisfactory evidence) to be
the persons whose names subscribed to the within instrument,
and acknowledged to me that they executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my
Official Seal the day and year in this certificate first above
written.

Lincoln
Notary Public in and for said

County of Cochise

State of ARIZONA

My Commission Expires: 1/9/90



FEE # 861228733
OFFICIAL RECORDS
COCHISE COUNTY
DATE 12/30/86 HOUR 3
REQUEST OF
PIONEER TITLE CO.
CHRISTINE RHODES-RECORDER
FEE : 9.00 PAGES : 3

861228733

DESCRIPTION

Tracts 101-06 and 101-08

The State of Texas No. 2 Lode Mining Claim; and The State of Texas Mill Site; and The State of Texas No. 2 Mill Site Millsite Claims in the Hartford Mining District, being shown on Mineral Surveys Nos. 4335A and 4335B on file in the Bureau of Land Management, as granted by Patent recorded in Docket 71, page 181 to 184, records of Cochise County, Arizona;

EXCEPT all that portion within the boundaries of the property shown on Mineral Survey No. 3642, and all veins, lodes and ledges, throughout their entire depth, the tops or apexes of which be inside of said excluded portion, as set forth in said Patent; and

EXCEPT from The State of Texas No. 2 Mill Site, Millsite Claim, all uranium, thorium or any other material which is or may be determined to be peculiarly essential to the production of fissionable materials, whether or not of commercial value, as reserved in Patent from United States of America.

Tract 101-07

State of Texas Lode Mining Claim in Hartford Mining District, being shown on Mineral Survey No. 1280 on file in the Bureau of Land Management, as granted by Patent recorded in Book 14 of Deeds of Mines, page 481, records of Cochise County, Arizona.

861228732

DESCRIPTION

PARCEL I:

STATE OF TEXAS LOBE MINING CLAIM in Hartford Mining District, being shown on Mineral Survey No. 1280 on file in the Bureau of Land Management, as granted by Patent recorded in Book 14 of Deeds of Mines, page 481, records of Cochise County, Arizona.

PARCEL II:

The State of Texas No. 2 Lobe Mining Claims; and The State of Texas Mill Site; and The State of Texas No. 2 Mill Site Millstone Claims in the Hartford Mining District, being shown on Mineral Surveys Nos. 4335A and 4335B on file in the Bureau of Land Management, as granted by Patent recorded in Docket 71, Page 191 to 194, records of Cochise County, Arizona:

EXCEPT all that portion within the boundaries of the property shown on Mineral Survey No. 3642, and all veins, lodes and ledges, throughout their entire depth, the tops or bottoms of which be inside of said excluded portion, as set forth in said Patent; and

EXCEPT from the State of Texas No. 2 Mill Site, Millstone Claim, all uranium, thorium or any other material which is or may be determined to be peculiarly essential to the production of fissionable materials, whether or not of commercial value, as reserved in Patent from United States of America.

BWS
4-207c
(May 1954)

Reg. 117
**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON 25, D. C.**

JAN 6 1959

I hereby certify that the annexed copy of patent is a true and literal exemplification from the record which is in my custody in this office.

IN TESTIMONY WHEREOF I have hereunto subscribed my name and caused the seal of this office to be affixed, at the city of Washington, on the day and year above written.



Oscar E. Collins

Certifying Officer

Form 8-1951
(May 1948)
Arizona 0194

The United States of America

To all to whom these presents shall come, Greeting:

WHEREAS, in pursuance of the provisions of the Revised Statutes of the United States, Chapter Six, Title Thirty-two, and legislation supplemental thereto, there are now deposited in the Bureau of Land Management of the United States the Plat and Field Notes of Survey and a Certificate of the Land and Survey ~~State~~Office at Phoenix, Arizona accompanied by other evidence whereby it appears that **Grace M. Sparkes**

has entered and paid for the **State of Texas No. 2 Lode lode mining, the State of Texas Mill Site, and the State of Texas No. 2 Mill Site millsite claims,**

designated as **Surveys Nos. 4395 A, and 4395 B, respectively, embracing a portion of Section twelve and thirteen in Township twenty-four south of Range twenty east of the Gila and Salt River Meridian, in the Hartford Mining District, Cochise County, Arizona,**

and bounded, described, and platted as follows: Beginning for the description of the State of Texas No. 2 Lode lode claim, Survey No. 4395 A, at corner No. 1, an iron pipe, thirty-six inches long, one and one-half inches in diameter, with brass cap marked **ST2-1-4395A-B-1-3642**, in mound of stone, identical with corner No. 1 of Survey No. 3642, the Rutile Lode claim; from which the section corner to Sections eleven, twelve, thirteen, and fourteen in Township twenty-four south of Range twenty east of the Gila and Salt River Meridian, bears south thirty-six degrees twenty-nine minutes west three hundred feet distant;

Thence, first course, north eleven minutes west three hundred feet to a point from which discovery shaft bears north eighty-nine degrees forty-nine minutes east two hundred fifty feet distant; three hundred fifty-four feet intersect line 4-1

Patent Number 1132758

U. S. GOVERNMENT PRINTING OFFICE 16-54979-1

Arizona 0194

of Survey No. 3642, the Fraction lode claim, at south fifty-two degrees fourteen minutes west eighty-two and four tenths feet from corner No. 4; four hundred forty-seven and six tenths feet intersect line 3-4 of said Survey No. 3642 at north fifty-six degrees thirty-seven minutes west seventy-eight and four tenths feet from corner No. 4; six hundred feet to corner No. 2, an iron pipe, three feet long, one and one-half inches in diameter, with brass cap marked ST2-3-4335 A, in mound of stone;

Thence, second course north eighty-nine degrees forty-nine minutes east one thousand five hundred feet to corner No. 3, an iron pipe, three feet long, one and one-half inches in diameter, with brass cap marked ST2-3-4335 A, in mound of stone;

Thence, third course, south eleven minutes east six hundred feet to corner No. 4, an iron pipe, three feet long, one and one-half inches in diameter, with brass cap marked ST2-4-4335 A, in mound of stone;

Thence, fourth course, south eighty-nine degrees forty-nine minutes west one thousand five hundred feet to corner No. 1, the place of beginning; the survey of the lode claim as above described, extending one thousand five hundred feet in length along said State of Texas No. 2 vein or lode.

Beginning for the description of the State of Texas Mill Site millsite claim, Survey No. 4335 B, at corner No. 1, an iron pipe, three feet long, one and one-half inches in diameter, with brass cap marked ST2-1-4335B, in mound of stone; from which the quarter section corner between Sections twelve and thirteen, said Township and Range, bears north thirty-eight degrees thirty-six minutes east one thousand two hundred thirty-four and eight tenths feet distant;

Thence, first course, south three degrees forty-two minutes west two hundred seventeen and eight tenths feet to corner No. 2, an iron pipe, three feet long, one and one-half inches in diameter, with brass cap marked ST2-2-4335 B, in mound of stone;

Thence, second course, north eighty-six degrees eighteen minutes west one thousand feet to corner No. 3, an iron pipe, three feet long, one and one-half inches in diameter, with brass cap marked ST2-3-4335 B, in mound of stone;

1132758

Asians0194

Thence, third course, north three degrees forty-two minutes east two hundred seventeen and eight tenths feet to corner No. 4, an iron pipe, three feet long, one and one-half inches in diameter, with brass cap marked ST285-4-ST285-3-4335 B, in mound of stone;

Thence, fourth course, south eighty-six degrees eighteen minutes east one thousand feet to corner No. 1, the place of beginning.

Beginning for the description of the State of Texas No. 2 Mill Site millsite claim, said Survey No. 4335 B, at corner No. 1, an iron pipe, thirty-six inches long, one and one-half inches in diameter, with brass cap marked ST285-1-4335 B, in mound of stone; from which said Section corner bears north eight degrees twenty-three minutes west eight hundred fifty and five tenths feet distant; and corner No. 1 of said State of Texas No. 2 Lode Lode claim bears north two degrees fifty-two minutes east one thousand eighty-four feet distant;

Thence, first course, south eighty-six degrees eighteen minutes east seven hundred twenty-six feet to corner No. 2, identical with corner No. 4 of said State of Texas Mill Site millsite claim;

Thence, second course, south three degrees forty-two minutes west three hundred feet to corner No. 3, an iron pipe, thirty-six inches long, one and one-half inches in diameter, with brass cap marked ST285-3-4335 B, in mound of stone;

Thence, third course, north eighty-six degrees eighteen minutes west seven hundred twenty-six feet to corner No. 4, an iron pipe, thirty-six inches long, one and one-half inches in diameter, with brass cap marked ST285-4-4335 B, in mound of stone;

Thence, fourth course, north three degrees forty-two minutes east three hundred feet to corner No. 1, the place of beginning; expressly excepting and excluding from these presents all that portion of the ground hereinbefore described, embraced in said mining claim or Survey No. 3642, and also all veins lodes and ledges, throughout their entire depth, the tops or apices which lie inside of such enclosed ground; the premises herein granted, contained in said Survey No. 4335 A, twenty acres and five hundred ninety-one thousandths of an acre, and in said Survey No. 4335 B, ten acres, containing in the aggregate thirty acres and five hundred ninety-one thousandths of an acre.

1132758

Form 4-1908
(May 1948)
Arizona 0194

NOW KNOW YE, That there is therefore, pursuant to the laws aforesaid, hereby granted by the United States unto the said

Grace M. Sparkes the said mining premises hereinbefore described, and not expressly excepted from these presents, and all that portion of the said vein, lode, or ledge, and of all other veins, lodes, and ledges throughout their entire depth, the tops or apexes of which lie inside of the surface boundary lines of said granted premises in said survey extended downward vertically, although such veins, lodes, or ledges in their downward course may so far depart from a perpendicular as to extend outside the vertical side lines of said premises: Provided, That the right of possession to such outside parts of said veins, lodes, or ledges shall be confined to such portions thereof as lie between vertical planes drawn downward through the end lines of said survey as continued in their own direction that such planes will intersect such exterior parts of said veins, lodes, or ledges: And provided further, That nothing herein contained shall authorize the grantee herein to enter upon the surface of a claim owned or possessed by another.

TO HAVE AND TO HOLD said mining premises, together with all the rights, privileges, immunities, and appurtenances of whatsoever nature thereunto belonging, unto the said grantee above named and to **her heirs** and assigns forever; subject, nevertheless, to the above-mentioned and to the following conditions and stipulations:

FIRST. That the premises hereby granted shall be held subject to any vested and accrued water rights for mining, agricultural, manufacturing, or other purposes, and rights to ditches and reservoirs used in connection with such water rights, as may be recognized and acknowledged by the local laws, customs, and decisions of the courts. And there is reserved from the lands hereby granted a right-of-way thereon for ditches or canals constructed by the authority of the United States.

SECOND. That in the absence of necessary legislation by Congress, the Legislature of **Arizona** may provide rules for working the mining claim or premises hereby granted, involving assessments, drainage, and other necessary means to its complete development.

Reserving, also, to the United States pursuant to the provisions of the Act of August 1, 1946 (60 Stat., 755) from the State of Texas No. 2 Mill Site mill-site claim, all uranium, thorium or any other material which is or may be determined to be peculiarly essential to the production of fissionable materials, whether or not of commercial value, together with the right of the United States through its authorized agents or representatives at any time to enter upon the land and prospect for, mine and remove the same.

Reserving, also, from the conveyance certain rights-of-way for paths, roads, trails, and fire lanes and all appurtenances thereto, constructed by the United States through, over, or upon the land embraced in said State of Texas-Mill Site and said State of Texas No. 2 Mill Site mill-site claims, and the right of the United States, its officers, agents, or employees to maintain, operate, repair, or improve the same so long as needed or used for or by the United States.

IN TESTIMONY WHEREOF, the undersigned authorized officer of the Bureau of Land Management, in accordance with the provisions of the Act of June 17, 1948 (62 Stat., 476), has, in the name of the United States, caused these letters to be made Patent, and the Seal of the Bureau to be hereunto affixed.

[SEAL]

GIVEN under my hand, in the District of Columbia, the **FOURTEENTH** day of **AUGUST** in the year of our Lord one thousand nine hundred and **FIFTY-ONE** and of the Independence of the United States the one hundred and **SEVENTEENTH**.

For the Director, Bureau of Land Management.

By *Joe St. Hovine* Chief, Patent Section.

Patent No. **1132758**

U. S. GOVERNMENT PRINTING OFFICE 16-51007-1

4-207c
(May 1951)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON 25, D. C.

JAN 6 1959

I hereby certify that the copy of
patent is a true and literal reproduction from
the record which is in my possession in this office.

IN TESTIMONY WHEREOF I have hereunto sub-
scribed my name and caused
the seal of this office to
be affixed, at the city of
Washington, on the day and
year above written.

Oscar E. Collins
Certifying Officer

INT.-DUP. SEC., WASH., D.C.

61358

Patent Number 1132758

Form 4-1951
(May 1950)
Arizona 0194

The United States of America

To all to whom these presents shall come, Greeting:

WHEREAS, in pursuance of the provisions of the Revised Statutes of the United States, Chapter Six, Title Thirty-two, and legislation supplemental thereto, there are now deposited in the Bureau of Land Management of the United States the Plat and Field Notes of Survey and a Certificate of the Land and Survey ~~Survey~~ Office at Phoenix, Arizona, accompanied by other evidence whereby it appears that Grace M. Sparkes

has entered and paid for the State of Texas No. 2 Lode lode mining, the State of Texas Mill Site, and the State of Texas No. 2 Mill Site millsite claims,

designated as Surveys Nos. 4395 A, and 4395 B, respectively, embracing a portion of Section twelve and thirteen in Township twenty-four south of Range twenty east of the Gila and Salt River Meridian, in the Hartford Mining District, Cochise County, Arizona,

and bounded, described, and platted as follows: Beginning for the description of the State of Texas No. 2 Lode lode claim, Survey No. 4395 A, at corner No. 1, an iron pipe, thirty-six inches long, one and one-half inches in diameter, with brass cap marked SF2-1-4395A-B-1-3642, in mound of stone, identical with corner No. 1 of Survey No. 3642, the Rubio Lode claim; from which the section corner to Sections eleven, twelve, thirteen, and fourteen in Township twenty-four south of Range twenty east of the Gila and Salt River Meridian, bears south thirty-six degrees twenty-nine minutes west three hundred feet distant;

Thence, first course, north eleven minutes west three hundred feet to a point from which discovery shaft bears north eighty-nine degrees forty-nine minutes east two hundred fifty feet distant; three hundred fifty-four feet intersect line 4-1

Patent Number 1132758

U. S. GOVERNMENT PRINTING OFFICE 16-50870-1

Arizona 0194

of Survey No. 3642, the Fraction lode claim, at south fifty-two degrees fourteen minutes west eighty-two and four tenths feet from corner No. 4; four hundred forty-seven and six tenths feet intersect line 3-4 of said Survey No. 3642 at north fifty-six degrees thirty-seven minutes west seventy-eight and four tenths feet from corner No. 4; six hundred feet to corner No. 2, an iron pipe, three feet long, one and one-half inches in diameter, with brass cap marked ST2-2-4335 A, in mound of stone;

Thence, second course north eighty-nine degrees forty-nine minutes east one thousand five hundred feet to corner No. 3, an iron pipe, three feet long, one and one-half inches in diameter, with brass cap marked ST2-3-4335 A, in mound of stone;

Thence, third course, south eleven minutes east six hundred feet to corner No. 4, an iron pipe, three feet long, one and one-half inches in diameter, with brass cap marked ST2-4-4335 A, in mound of stone;

Thence, fourth course, south eighty-nine degrees forty-nine minutes west one thousand five hundred feet to corner No. 1, the place of beginning; the survey of the lode claim as above described, extending one thousand five hundred feet in length along said State of Texas No. 2 vein or lode.

Beginning for the description of the State of Texas Hill Site millsite claim, Survey No. 4335 B, at corner No. 1, an iron pipe, three feet long, one and one-half inches in diameter, with brass cap marked STMS-1-4335B, in mound of stone; from which the quarter section corner between Sections twelve and thirteen, said Township and Range, bears north thirty-eight degrees thirty-six minutes east one thousand two hundred thirty-four and eight tenths feet distant;

Thence, first course, south three degrees forty-two minutes west two hundred seventeen and eight tenths feet to corner No. 2, an iron pipe, three feet long, one and one-half inches in diameter, with brass cap marked STMS-2-4335 B, in mound of stone;

Thence, second course, north eighty-six degrees eighteen minutes west one thousand feet to corner No. 3, an iron pipe, three feet long, one and one-half inches in diameter, with brass cap marked STMS-3-4335 B, in mound of stone;

1129758

Agisam0194

Thence, third course, north three degrees forty-two minutes east two hundred seventeen and eight tenths feet to corner No. 4, an iron pipe, three feet long, one and one-half inches in diameter, with brass cap marked ST285-4-ST285-3-4335B, in mound of stone;

Thence, fourth course, south eighty-six degrees eighteen minutes east one thousand feet to corner No. 1, the place of beginning.

Beginning for the description of the State of Texas No. 2 Mill Site millsite claim, said Survey No. 4335 B, at corner No. 1, an iron pipe, thirty-six inches long, one and one-half inches in diameter, with brass cap marked ST285-1-4335 B, in mound of stone; from which said Section corner bears north eight degrees twenty-three minutes west eight hundred fifty and five tenths feet distant; and corner No. 1 of said State of Texas No. 2 Lode Lode claim bears north two degrees fifty-two minutes east one thousand eighty-four feet distant;

Thence, first course, south eighty-six degrees eighteen minutes east seven hundred twenty-six feet to corner No. 2, identical with corner No. 4 of said State of Texas Mill Site millsite claim;

Thence, second course, south three degrees forty-two minutes west three hundred feet to corner No. 3, an iron pipe, thirty-six inches long, one and one-half inches in diameter, with brass cap marked ST285-3-4335 B, in mound of stone;

Thence, third course, north eighty-six degrees eighteen minutes west seven hundred twenty-six feet to corner No. 4, an iron pipe, thirty-six inches long, one and one-half inches in diameter, with brass cap marked ST285-4-4335 B, in mound of stone;

Thence, fourth course, north three degrees forty-two minutes east three hundred feet to corner No. 1, the place of beginning; expressly excepting and excluding from these presents all that portion of the ground hereinbefore described, embraced in said mining claim or Survey No. 3642, and also all veins lodes and ledges, throughout their entire depth, the tops or apices which lie inside of such excluded ground; the premises herein granted, contained in said Survey No. 4335 A, twenty acres and five hundred ninety-one thousandths of an acre, and in said Survey No. 4335 B, ten acres, containing in the aggregate thirty acres and five hundred ninety-one thousandths of an acre.

1132758

Form 4-1949
(Rev. 1949)
Arizona 0194

NOW KNOW YE, That there is therefore, pursuant to the laws aforesaid, hereby granted by the United States unto the said

Orace M. Sparkes the said mining premises hereinbefore described, and not expressly excepted from these presents, and all that portion of the said vein, lode, or ledge, and of all other veins, lodes, and ledges throughout their entire depth, the tops or apexes of which lie inside of the surface boundary lines of said granted premises in said survey extended downward vertically, although such veins, lodes, or ledges in their downward course may so far depart from a perpendicular as to extend outside the vertical side lines of said premises: Provided, That the right of possession to such outside parts of said veins, lodes, or ledges shall be confined to such portions thereof as lie between vertical planes drawn downward through the end lines of said survey so continued in their own direction that such planes will intersect such exterior parts of said veins, lodes, or ledges: And provided further, That nothing herein contained shall authorize the grantee herein to enter upon the surface of a claim owned or possessed by another.

TO HAVE AND TO HOLD said mining premises, together with all the rights, privileges, immunities, and appurtenances of whatsoever nature thereunto belonging, unto the said grantee above named and to **his heirs** and assigns forever; subject, nevertheless, to the above-mentioned and to the following conditions and stipulations:

FIRST: That the premises hereby granted shall be held subject to any vested and accrued water rights for mining, agricultural, manufacturing, or other purposes, and rights to ditches and reservoirs used in connection with such water rights, as may be recognized and acknowledged by the local laws, customs, and decisions of the courts. And there is reserved from the lands hereby granted a right-of-way thereon for ditches or canals constructed by the authority of the United States.

SECOND: That in the absence of necessary legislation by Congress, the Legislature of **Arizona** may provide rules for working the mining claim or premises hereby granted, involving easements, drainage, and other necessary means to its complete development.

PROCEEDING and reserving, also, to the United States pursuant to the provisions of the Act of August 1, 1946 (60 Stat., 755) from the State of Texas No. 2 Mill Site mill-site claims, all uranium, thorium or any other material which is or may be determined to be peculiarly essential to the production of fissionable materials, whether or not of commercial value, together with the writ of the United States through its authorized agents or representatives at any time to enter upon the land and prospect for, mine and remove the same.

Accepting, also, from the conveyance certain rights-of-way for paths, roads, trails, and fire lanes and all appurtenances thereto, constructed by the United States through, over, or upon the land embraced in said State of Texas Mill Site and said State of Texas No. 2 Mill Site mill-site claims, and the right of the United States, its officers, agents, or employees to maintain, operate, repair, or improve the same so long as needed or used for or by the United States.

IN TESTIMONY WHEREOF, the undersigned authorized officer of the Bureau of Land Management, in accordance with the provisions of the Act of June 17, 1948 (62 Stat., 478), has, in the name of the United States, caused these letters to be made Patent, and the Seal of the Bureau to be hereunto affixed.

[SEAL]

GIVEN under my hand, in the District of Columbia, the **FOURTEENTH** day of **AUGUST** in the year of our Lord one thousand nine hundred and **FIFTY-ONE** and of the Independence of the United States the one hundred and **SEVENTYSIXTH**.

For the Director, Bureau of Land Management.

By **Jac. H. Howler**
Chief, Patent Section.

Patent No. **1132758**

This letter must invariably be used by the Office Cadastral Engineer in advising the Bureau of Land Management and the appropriate local land office of the approval of a mineral survey.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
PUBLIC SURVEY OFFICE

at Albuquerque, New Mexico

April 4th, 19 50
Director, Bureau of Land Management, Washington 25, D.C.
The Manager of the District Land Office, Phoenix, Ariz.

Sir: I have to advise you that on February 6, 1950, I approved the following-described mineral survey:

Number of survey 4335 A&B; name and area of claim _____ acres;
State of Texas #2 lode, 20,661 acres; _____ acres;
State of Texas Mill Site, 5,000 acres; _____ acres;
State of Texas No. 2, 5,000 acres; _____ acres;
Mill Site _____ acres; _____ acres;
_____ acres; _____ acres;

Name and survey number of each approved mineral survey with which actually in conflict, as conflicting claims are actually marked, defined, and established on the ground _____
Survey No. 3642 Fraction lode

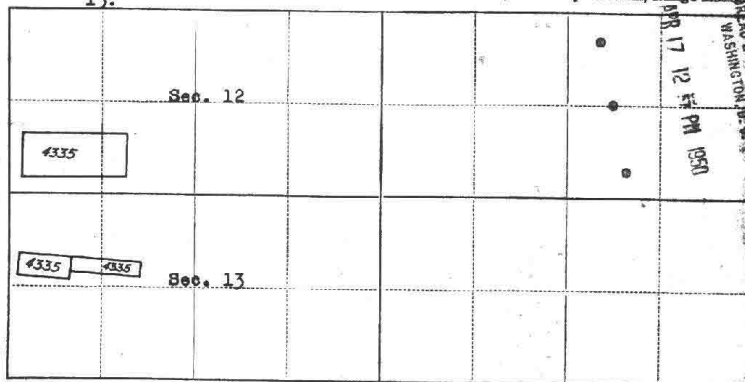
Applicant for survey (name and address) Grace M. Sparkes, Star Rt., Hereford, Ariz.
Survey made by Ralph L. Motz, Mineral Surveyor.

Legal subdivisions or portions thereof, when upon surveyed lands, covered in whole or in part by the survey; and as shown on the public-survey diagram following, sketched, with respect to the lines of the public surveys, as the claim is actually marked, defined, and established on the ground, the words and figures denoting courses and distances being omitted.

S. 1/4 Sec. 12,
N. 1/4 Sec. 13,
T. 24 S., R. 20 E., G. & S.R.M.

NOTE.—This sketch will be made in each case where upon surveyed land, whether or not there are any conflicting approved mineral surveys. Conflicting mineral surveys, however, will not be shown upon the sketch.

Section 12 & Township 24 S., Range 20 E. Section _____, Township _____, Range _____



16-50000-1

This appears to be correct
CER 4/24/50

John R. Bell
Office Cadastral Engineer

Other Supporting Information

file # *Reg #*

D 240 200 12 ~~65~~629658 FILE TYPE: REGISTRATION WELL TYPE: EXEMPT
DATE ISSUED: 03 02 982 PLANNED PUMP CAP:

NAME: SPARK~~SS~~ W J IN CARE OF:
RR 1 BOX 126A
HEREFORD AZ 85615

ACCURACY: NOT VERIFIED WATER USES: DOMESTIC
AREA: OUTSIDE
SUB-BASIN:
WATERSHED: SAN PEDRO RIVER WELL USES: WATER PRODUCTION
COUNTY: COCHISE
OWNER: PRIVATE DRILLER:

WELL DPTH: 28 FT CASE DIAM: CASE DPTH: METH DET:
PUMP CAP: 15 GPM FINISH: ACRES IRR: YIELD: 15 GPM
DRAW DOWN: WATER LVL: 14 FT LIFT: POWER:
DATE COMPLETED: 11 00 941
POU #1: POU #2:

STATUS: DATA OWN LOG R CRT R PQ NBR: IPQ STATUS:

ENTER - READ NEXT RECORD CLEAR TO RETURN TO SELECTION CRITERIA



United States Department of the Interior

NATIONAL PARK SERVICE

WATER RESOURCES DIVISION
301 SOUTH HOWES ST., ROOM 335
FT. COLLINS, COLORADO 80521

IN REPLY REFER TO:

March 24, 1989

L54(479)

CORO/FOBO Water Rights

Memorandum

To: Associate Regional Director, Resource Management Planning,
Western Regional Office

From: Chief, Water Resources Division

Subject: New Use Statement of Claimant Forms for the Gila River General
Adjudication (Arizona)

Please find attached the materials which constitute additional claims to water rights for Coronado National Memorial and Fort Bowie National Historic Site. These claims are to be filed in the San Pedro River and Upper Gila River Adjudications as part of the Gila River General Adjudication in Arizona. The Field Solicitor has reviewed and approved the claims.

Notarized signatures are required for each Statement of Claimant Form (3) and for the Statements of Change of Well Ownership Forms for the Sparks Wells (2). If the attached does not meet with your approval, please inform us as soon as possible due to the filing deadline of March 29, 1989. Please forward a filing fee of \$60.00 (payable to Arizona Department of Water Resources) with the Claims to F. Patrick Barry, Attorney, Department of Justice. We have attached a draft cover letter for your consideration.

Stanley L. Ponce

Attachments

DRAFT

L54(479)
CORO/FOBO Water Rights

F. Patrick Barry
Attorney, Department of Justice
Land and Natural Resources Div.
230 N. First Ave., Suite 4000
Phoenix, AZ 85025

Re: New Use Statement of Claimant Forms--Gila River General Adjudication
(Arizona)

Dear Mr. Barry:

Please find enclosed the Statement of Claimant forms for new uses for Coronado National Memorial and Fort Bowie National Historic Site. These claims have been filed in accordance with discussions between Bill Hansen, Water Rights Branch, Water Resources Division; Bill Swan, Field Solicitor; and yourself. These claims, in total and part, have been approved verbally by the Field Solicitor, and are affirmed correct to the best of my knowledge as authorized designated representative.

Sincerely,

John C. Cherry
Associate Regional Director
Resource Management Planning

Enclosure

cc: Field Solicitor, Phoenix, w/enclosure
Superintendent, Coronado, w/enclosure
Superintendent, Ft. Bowie, w/enclosure

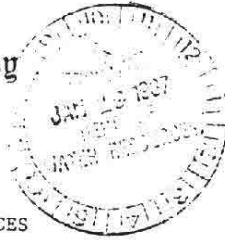
NATIONAL PARK SERVICE BASIS FOR
GRANTING ALLOWANCE TO FILE FOR THE
SPARKS WELLS AS NEW USES

Lands were acquired by grant deed on December 29, 1986 from William J. and Patricia M. Sparks. Phone conversations on March 23, 1989 indicate that Mr. Sparks was under the impression that all forms had been filed to register and claim the wells. Discussions with Mr. Ron Thomas, Arizona Department of Water Resources on March 23, 1989 indicate that only well registrations were on record and that no Statement of Claimant forms had been filed.

Pioneer Title Company

P.O. Box 1900
Sierra Vista, Arizona 85636-1900
(602) 458-3500

ARIZONA DEPT. OF WATER RESOURCES
99 E. Virginia
Phoenix, AZ. 85005



Jan. 14, 1987
RE: Escrow #703465 LM

To whom it may concern:

Enclosed is a form letter requesting that your records be changed to show the US Park Service as owner of the land and any water rights, as the previous owner, Mr. William J. Sparkes has sold the property to the US Park Service. A copy of the legal description is attached for reference, as Mr. Sparkes did not know of any Application, permit or licence No's, even though he submitted information on three (3) different well sites previously.

If you have any questions concerning this request, please give me a call, otherwise just advise the National park Service of the change of ownership in your records.

Thank you,

Linda Miller
Linda Miller
ESCROW OFFICER

*Enclosed chg 1 will form
2 will reg.
Registrar some enclosed
for 3rd well*

Issuing Agent for
Transamerica
Title Services

Exhibit CORO-E

L1425 (WR-OL)
CORO TRS. 101-06,07,08
SPARKES



Water Division
State Land Department
State of Arizona
State Office Building
Phoenix, Arizona 85007

Dear Sirs:

Please be advised that we have sold our property, as described in the attached documents, together with all water rights appurtenant thereto, to the United States as represented by the Department of the Interior, National Park Service, Western Region, Division of Land Resources, 450 Golden Gate Avenue, Box 36063, San Francisco, California 94102. The following application, permit, or license numbers apply:

Application No.: not known* Permit No.: not known*

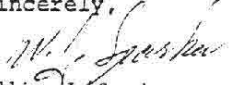
License No.: not known*

together with any others that may be more easily identified in your files.

The abovementioned rights are within the boundaries of _____
See attached legal description

It would be appreciated if you would advise the National Park Service, at the above address, when this change of ownership is corrected in your files.

Sincerely,


William J. Sparks

Enclosures

(Notice to Escrow Agent: Unless Application/Permit/License No. entered by owner, please Do Not forward to addressee; return to National Park Service)

*Per Mr. William J. Sparks, he submitted information requested on three (3) separate well sites in the past, but has never received any information from you concerning the above No.'s.

REPORT OF TELEPHONE CONVERSATION

DATE 3/20/89 TIME 1000 AM/PMPROJECT New Use Statement of Claimant Forms
Gila River General AdjudicationNPS PERSON ON CALL: Bill Hansen☐ I CALLED ☒ S/HE CALLEDPERSON Bill Swan (Solicitor-Phoenix); Pat Barry (DOJ-Phoenix) - Conference Call

ORGANIZATION _____

ADDRESS _____

TELEPHONE NO. _____

EXC. _____

SUBJECTS DISCUSSED Conference call was scheduled to discuss New Use Statement of Claimant Forms for the Sparks Wells at CORD and for Mine Tunnel Sprs and Apache Springs at FOGO. The discussion centered around whether NPS should or could file these developments as "new uses". Initially, history of each use was discussed. Swan and Barry agreed that several options existed for Sparks Wells: (1) claim reserved rights based upon date of acquisition; (2) request intervention and request amendment to previous claim stating reason as "Mi Sparks didn't file claim" and we would like to. They said Judge Goodfarb granting regularly. Options for Mine Tunnel Springs: (1) file as reserved claim with priority date date of acquisition, or (2) file as "New Use" with ~~the~~ priority date date of application to appropriate in 1986. This alternative requires adjusting present data on claim form (check box B not C). Options for Apache Springs: (1) file as reserved ~~claim~~ claim with priority date date of acquisition or (2) file a application to appropriate -- This results in priority date of 1989 and does not allow filing as "new use". File SoFC at same time as applic. to approp. Swan said that neither Mine Tunnel or Apache Sprgs could be filed as though decreed. Agreement btw Ust & Maya was only a agreement & not a decree -- nothing said about nature of water right.

ACTION TO BE TAKEN Discuss options w/ Williams & file appropriate claims.

~~DECISION~~ DECISION MADE TO FILE SPARKS WELLS AS NEW USES AND MINE TUNNEL SPR AS NEW USE. DID NOT FEEL CLAIM AS RESERVED RT. APPROPRIATE. WILL FILE APACHE SPR ~~AS~~ w/ STATE AS A NEW APPROPRIABLE RIGHT (APPL. TO APPROP.)

COPIES TO: _____

RECEIVED
CORONADO NAT'L MEM.

AUG 7 1987

Superintendent ☒ Maint. Foreman ☐
Administration ☒ Maint. Worker ☐
Park Ranger ☐ Seasonal ☐
Park Technician ☐ Seasonal ☐

File

154 (479)

WRO/CORO Water Rights

August 5, 1987

Memorandum

To: Associate Regional Director for Resources Management and Planning,
Western Regional Office

From: Chief, Water Rights Branch, Water Resources Division

Subject: Change of Well Ownership for Coronado National Memorial

Attached for your review and signature are Change of Well Ownership forms for two wells recently acquired by Coronado National Memorial. We feel it would be appropriate to submit these to the State of Arizona for their records as a matter of comity.

We would appreciate your sending us, as well as the park, a copy of the finalized forms.

Please contact John Vossler of the Water Rights Branch at (303) 221-5341 if you have any questions.

Stanley L. Ponce

Stanley L. Ponce

Attachments

cc: Superintendent, CORO

PNP:BVoeikel:by:8/5/87:221-5341:40805cor.mml

Ariz DWR apparently never
received change of ownership.

WRH
3/23/89

DEPARTMENT OF WATER RESOURCES
99 East Virginia Avenue
Suite 100
Phoenix, Arizona 85004

CHANGE OF WELL INFORMATION

Registration Number 55- 629658

I request the following information be changed in Well File Number D(24-20)/2

Change of Well Ownership.

Date _____, 19____ Signature of Well Owner _____

STATEMENT OF CHANGE OF WELL OWNERSHIP

I, John D. Cherry, on behalf of the National Park, state that I am ~~XXXXXXXXXX~~ the
Service
(new) owner of the well described below:

Township 24S Range 20E Section 12&13, _____

Registration #55- 629658 File No. D(24-20)/2

William Jared Sparkes
Previous Owner

R.R. 1 Box 126A
Address

Hereford AZ 85615
City State Zip

United States of America, National Park Service
(Coronado National Memorial)
New Owner

Western Regional Office
450 Golden Gate Avenue, P.O. Box 36063
Address

San Francisco CA 94102
City State Zip

NOTE: ARS §45-593 requires that the Department be notified of change of well ownership and that the well owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within 30 days after changes take place.

NOTE: SAVE THIS FORM TO REPORT FUTURE
CHANGES IN OWNERSHIP OR WELL
DATA SUCH AS PUMP CAPACITY, ETC.

REPORT OF TELEPHONE CONVERSATION

DATE 3/8/89 TIME 1100 AM/PM
PROJECT New Use Filing- Gila Adj

NPS PERSON ON CALL: Bill Hansen ☒ I CALLED ☐ S/HE CALLED

PERSON Operations Branch (Darlene Sumpter & Ann)

ORGANIZATION AZ Dept Water Resources

ADDRESS _____

TELEPHONE NO. 602-542-1581 EXT. _____

SUBJECTS DISCUSSED Called to see if the Sparks Wells #1 & #2 had been changed into the name of NPS after the Sparks property acquired in 1986. DWR say they had not and that Mr. Sparks had not filed Statement of Claimant forms either. DWR will send us the change of ownership forms to transfer ownership. I also inquired about the status of Mine Tunnel Spgs (F086) applic. to appropriate. Ann said state received applic. in Jan 1986 and that applic was protested. No information concerning the protest is in the files. We also took a copy of the signed & dated applic. Ann will send a complete package to rebuild our docket.

I also requested Statement of Claimant Forms from Darlene for the Upper Gila and San Pedro watersheds

ACTION TO BE TAKEN File chg of ownership for Sparks #1 & #2. Review protest & follow up. File Statement of Claim forms

COPIES TO: _____

REPORT OF TELEPHONE CONVERSATION

DATE 3/7/89 TIME 1300 AM/PM
PROJECT San Pedro Adjud.

NPS PERSON ON CALL: Bill Hansen ☐ I CALLED ☒ S/HE CALLED

PERSON Joe Sewell

ORGANIZATION CORO

ADDRESS _____

TELEPHONE NO. 602-866-5515 EXT. _____

SUBJECTS DISCUSSED We discussed the recent note Joe sent to me concerning the Sparks land and water acquisition. We confirmed the legal locations for Sparks Wells #1 & 2 (SW, NW, NE, Sec 13, T24S, R20E). Discussed filing San Pedro statement of Claims. Joe suggested filing only on Sparks wells #1 & 2. He did not want to file on Sparks adit (#3) because he felt the NPS would never use it due to water quality concerns and difficulties transporting the water to the adm. site.

Joe wanted to make sure we had filed a S of Claim for Benimitcher Well. It is currently in production and being used. I told him we have filed on 2 wells so we were covered.

ACTION TO BE TAKEN File Statement of Claimant form for Sparks Wells #1 & 2.

COPIES TO: _____

2/24/89

Handy Bice -

As per our telecon, Sparks had registered two wells on his 50 acres prior to sale to Govt. in Dec., 1986. The only real "well" which supplied his domestic water was on a bench above the Montezuma Canyon Wash. He may have registered the "water adit" shown on the attached as he told DSC during fall it held over a million gals. behind two wooden bunkers. - 10,000 gal. would be stretching it!

Park has two existing wells - one 1/4 mile W of V.C. which provides all water for employee/winter care. Another is operational & came under the Baumgardner property acquired by the Govt. in 1982. It is just So. of the Memorial Truck-Road about 1/2 mile E of V.C. It is presently used to supply water to a stock tank.

Wells' "Folley" was drilled in '78 to a depth of 780' at a cost of \$36,000 - 1/20 was high in Mn & Fe and Govt. cost them to treat the water & transport to V.C. area was \$135,000 more! So there it lies near the S.E. corner of the Memorial with a 16" casing capped. We've been looking the last 3 yrs. w/ more than Ave. precip., but 5 out of 10 yrs., from '75 to '85, the fad had to haul water in June & July from Geo. Brown's Ranch.

Need to be sure the former Baumgardner well was registered & try to determine if Sparks did register his, "water adit".

Three primary subwindings - 2-1 are home sites - 1 well as (Cashman & Christman) & 1-82 are irrigated fruit orchard (Richards) with several pumping wells. Hope this informal info is of some assistance. JF

ROUTING AND TRANSMITTAL SLIP		Date
		6/2/87
TO: (Name, office symbol, room number, building, Agency/Post)	Initials	Date
1. <i>Henry Witucki</i>		
2.		
3.		
4.		
5.		
Action	File	Note and Return
Approval	For Clearance	Per Conversation
As Requested	For Correction	Prepare Reply
Circulate	For Your Information	See Me
Comment	Investigate	Signature
Coordination	Justify	

REMARKS

Here are registration forms for two (2) acquired wells. a third well exists & application forms "Registration of Existing Wells" are enclosed for your use... Coronado Tracts. 181-06 & 101-07. Contact Bob Cousins if you need more info 556-8340.

DO NOT use this form as a RECORD of approvals, concurrences, disposals, clearances, and similar actions

FROM: (Name, org. symbol, Agency/Post)	Room No.—Bldg.
<i>Just Helstrand</i>	1406PB - Asbestos +
	Phone No.
	(415) 556-8340

5041-102

* GPO : 1983 O - 381-529 (303)

OPTIONAL FORM 41 (Rev. 7-76)
Prescribed by GSA
FPMR (41 CFR) 101-11.206

COPY

154-CBL

January 26, 1959

Memorandum

To: Regional Director, Region Three

From: Chief, Water Resources Section

Subject: Possible Acquisition of State of Texas Millsites 1 and 2,
of Miss Grace M. Sparkes, Alien Water Right 1, Coronado

With copies of this memorandum we are distributing folders for Coronado Alien Water Right No. 1, which contains copies of Patent No. 1132758 to Miss Grace M. Sparkes for the State of Texas No. 2 Lode lode mining, State of Texas Millsite and State of Texas No. 2 Millsite claims, and the notice of approved Mineral Survey 4335 on which the patent is based. These have been obtained from the data in the memorandum of December 18, 1958, from Mr. Wallen.

We assume that you have copies of BLM Plat of August 12, 1955, showing the partial subdivision of Sections 10, 11, 13 and 14, T 24 S, R 20 E, with other mining claims and old Monument boundary. The corner No. 1 common to the Texas No. 2 and Rubio lode claims do not appear to agree on the two plats.

The plat of Survey 4335 appears to agree with descriptions in the patent. The two millsites appear to abut, and do not conflict with other mining claims for which we have records.

To date, we seem to have no accurate location of the well, to show either its relation to topography, or on which millsite it is located. The well and millsites might be plotted on Drawing WRM-COR-2025-D, to supply this information. For future reference, both the old and new Memorial boundary, and proposed headquarters and the test well site might also be shown.

A. van V. Dunn
Chief, Water Resources Section

Attachment

Copy to: Superintendent, Coronado, w/c attachment
Chief, WQDC, w/c attachment

WESTERN OFFICE DESIGN & CONSTRUCTION	
JAN 28 1959 A.M.	
CHIEF	
ADMIN. ASST.	
PERSONNEL	
PLANS & SPEC.	
SALES	
ARCHITECT	
ENGINEER	✓ 6
LAND ARCH.	
RECORDS	
ACTION TAKEN—DATE	
None	

154-CBL

February 25, 1959

Memorandum

To: Regional Director, Region Three

From: Chief, Water Resources Section

Subject: Possible Acquisition State of Texas Millsites 1 and 2
of Miss Grace M. Sparkes, Coronado

The attached copy of Mr. Welles' sketch of developments on the subject millsites should be filed in Coronado Alien Water Right No. 1. The data is also probably close enough to include on any plat prepared to support an appraisal of the land for Federal acquisition. In his separate memorandum of February 6 to you, Mr. Welles supplied more data on the pump installation, which I have added on the sketch.

In the same letter to you, Mr. Welles advised that Mr. Trischke does not believe that pumping the Sparkes well will affect the water supply in the proposed NPS well, at least within a reasonable time. He advises against making tests on the NPS well before and after a pump test on the Sparkes well. That matter will have to be left to the judgment of a local geologist such as Mr. Trischke. However, if the Sparkes well is tested and appraised, the value will be partially dependent on proof of whether heavy withdrawals do, or do not affect the flow in the NPS well. Water levels in the NPS well should be watched during the test and for a reasonable time thereafter to confirm Mr. Trischke's opinion.

We note, however, that Mr. Welles has again suggest some skepticism as to the yield of the Sparkes well. In all probability a pump test will prove there is too little water from that source to affect the NPS well or to justify the purchase. The possible effect on the NPS well need not be considered unless the capacity of the Sparkes well is found to be great. If the NPS well is tested first, with proper water level observations, the further observations can be deferred until you see what can be obtained from the Sparkes well.

SIGNED

A. van V. Dunn
Chief, Water Resources Section

Copy to: Superintendent, Coronado

Chief, WDEC

WESTERN OFF.	
DESIGN & CONSTR.	
MAR 2 1959.	
CHIEF	
ADMIN. ASSIST.	
PERSONNEL	
PLANS & PROG.	
SAFETY	
ARCHITECT	
ENGINEER	
LAND. ARCH.	
ACTION TAKEN—DATE	
None	

L-94

**Region Three
Santa Fe, New Mexico**

April 6, 1959

Memorandum

To: Director

From: Regional Chief of Lands

**Subject: Possible Acquisition State of Texas Millsites 1 and
2 of Miss Grace M. Sparkes, Coronado**

In the first paragraph of Mr. Dunn's memorandum of February 25, he refers to the attached copy of Mr. Welles' sketch of developments on the subject millsites and indicated it should be filed in Coronado Alien Water Right Docket No. 1.

The sketch referred to was not attached when the correspondence reached Santa Fe. We have reproduced the sketch map furnished by Mr. Welles.

If Mr. Dunn can add the material showing the pump installation, we will make the necessary reproduction and supply prints to you, the Superintendent, and Western Office of Design and Construction.

(SIGNED)

**John E. Kell
Regional Chief of Lands**

In duplicate

Attachment

**Copy to: Supt., Coronado w/attachment
WODC w/o attachment**

WESTERN OFFICE DESIGN & CONSTRUCTION	
APR 9 1959 A.M.	
CHIEF	
ADMIN. ASSIST.	
PERSONNEL	
PLANNING & PROG.	
SAFETY	
ARCHITECT	
ENGINEER	
LAND. ARCH.	
1. Mr. Kell 4/6/59	
2. Mr. H. G. G. 4/6/59	
3. Mr. H. G. G. 4/6/59	
ACTION TAKEN - DATE	
None	

154-081

April 10, 1959

Memorandum

To: Regional Director, Region Three
From: Chief, Water Resources Section
Subject: Possible Acquisition State of Texas Millsites 1 and 2 of Miss Grace M. Sparkes, Coronado

The attached print is the one discussed in my memorandum of February 25 and Mr. Kell's reply of April 6. Drawing COR-7104 indicates that there has only been a misunderstanding of identity. Drawing 7104 would be better for the docket if two millsites were named and numbered, and the other notations were added from the attached sketch.

By adding Drawing 7104, our assembly of Alien Water Right 1 contains the following, from bottom upward:

1. Notice of April 4, 1950, to District Manager, NLM, advising of approval of Mineral Survey 4335 A and B therein described (2 pages).
2. Certified photostat copy of Patent No. 1132758 in four sheets.
3. Sketch (as attached to this memorandum).
4. Print of 7104 (subject to revision to replace both drawings).

SIGNED

A. van V. Dunn
Chief, Water Resources Section

Attachment

Copy to: Superintendent, Coronado
Chief, WOBC

WESTERN OFFICE DESIGN & CONSTRUCTION	
APR 10 1959 A.M.	
CHIEF	
ADMIN. ASSIST.	
PERSONNEL	
PLANS & PROG.	
SAFETY	
ARCHITECT	
ENGINEER	
LAND. ARCH.	
ACTION TAKEN - DATE	

4/10/59
4/16/59
4/17/59

4

L-54

Region Three
Santa Fe, New Mexico

APR 28 1959

Memorandum

To: Director

From: Acting Regional Chief of Operations

Subject: Possible Acquisition State of Texas Millsites 1
and 2 of Miss Grace N. Sparkes, Coronado

As requested in Mr. Dunn's memorandum of April 10,
Drawing COR-7104 has been revised. We have attached a copy
to be placed in Alien Water Right Docket No. 1.

Jerome C. Miller
Acting Regional Chief of Operations

(SIGNED)

Attachment

In duplicate

Copy to: Supt., Coronado w/c of drawing
Chief, WODC w/c of drawing ✓

WESTERN OFFICE DESIGN & CONSTRUCTION	
MAY 1 1959 A.M.	
CHIEF	
ADMIN. ASSIST.	
PERSONNEL	
PLANS & PROG.	
SAFETY	
ARCHITECT	
ENGINEER	
LAND. ARCH.	
ACTION TAKEN - DATE	
Name	

5

L-54

Region Three
Santa Fe, New Mexico

May 12, 1959

Memorandum

To: Director
From: Regional Chief of Lands
Subject: Possible Acquisition State of Texas Millsites 1
and 2 of Miss Grace M. Sparkes, Coronado

On April 28 Acting Regional Chief of Operations Miller distributed black-line prints of WMMH-COR-7104-A. This drawing was revised in accordance with Mr. Dunn's memorandum of April 10.

Superintendent Welles has advised that the road crossing the north boundary of the State of Texas millsites east of the easternmost tunnel should be corrected to read "mine road" rather than "main road". This correction has been made and the previous prints furnished you with Mr. Miller's memorandum of April 28 should be destroyed.

Because of the minor correction the drawing still carries the number 7104-A. We have removed our print from the water right docket and replaced it with a copy of the corrected drawing. The attached print should be placed in your Allen Water Right Docket No. 1.

John E. Kell
Regional Chief of Lands

In duplicate w/attachment

Copy to: Supt., Coronado w/c drawing
Chief, WODC (2) w/c of drawing

WESTERN OFFICE	
DESIGN & CONSTRUCTION	
MAY 15 1959A.	
CHIEF	
ADMIN. ASSIST.	
PERSONNEL	
PLANS & PROG.	
SAFETY	
ARCHITECT	
ENGINEER	✓
LAND ARCH.	✓
ACTION TAKEN - DATE	
None	

August 29, 1959

WESTERN OFFICE
DESIGN & CONSTRUCTION 154-CHI.
NOV 2 1959 A.M.
CHIEF
ATTN: ASST.
PROG.
1 11/13
2 11/13
3 11/13
4 11/13
ACTION TAKEN - DATE
None

Memorandum

To: Regional Director, Region Three

From: Chief, Water Resources Section

Subject: Water Supply, Proposed Docket 1, Coronado National Monument

Mr. Welles, in his memorandum to you, dated September 30, transmitted a copy of a map, of which we have not received a copy, showing a well site location. I am not sure whether this map would be adequate for docket purposes, or merely supplies part of the data for such a map.

We assume that this well was drilled under Contract No. 14-10-333-491 after another well was drilled under Contract No. 14-10-333-477 and abandoned. We should make a water right assembly with a plan of the water system showing the sections; monument boundary; general outline of the developed area with section corner tie to well; well logs and records of pump tests for both wells.

I seem to have lost track of the number of wells, but records of all wells in the area should be included in the docket. The first well will establish the priority for any appropriative claim which future amendment of the water laws might require for ground water.

A. van Y. Dunn
Chief, Water Resources Section

Copy to: Superintendent, Coronado
Chief, WDC (2)

Coronado
 started on receipt of

To: Regional Director, Region Three

From: Acting Chief, Water Resources Section

Subject: Headquarters Water Supply, Docket 1, Coronado

The reference to an agreement of October 1958 led to the discovery that it was filed under L-1417, and was never routed to Lands Branch. I have made copies for the docket. We are not sure that a well site was contemplated on Lot 2 or 7, Sec. 18 at that time, but the area was intended as place of use. Hence, it would have helped to so indicate in cover memorandum of October 23, 1958.

The outline in docket is only tentative. We do not seem to have any records of the Federal well. There is also question of whether the Sparks Well (Alien Water Right No. 1) will be added to the system. We have not reviewed statement for Arizona vs. California of last spring, to see if Federal rights can be based on land withdrawal prior to Proclamation of November 15, 1952.

SIGNED

W

Copy to: Superintendent, Coronado, w/identical attachment
✓ Chief, WODC, w/identical attachment

DEPARTMENT OF WATER RESOURCES
55 EAST VIRGINIA AVENUE
PHOENIX, ARIZONA 85004



REGISTRATION OF EXISTING WELLS

READ INSTRUCTIONS ON BACK OF THIS FORM BEFORE COMPLETING
PRINT OR TYPE - FILE IN DUPLICATE

REGISTRATION FEE (CHECK ONE)	
EXEMPT WELL (NO CHARGE)	☒
NON-EXEMPT WELL - \$10.00	☐

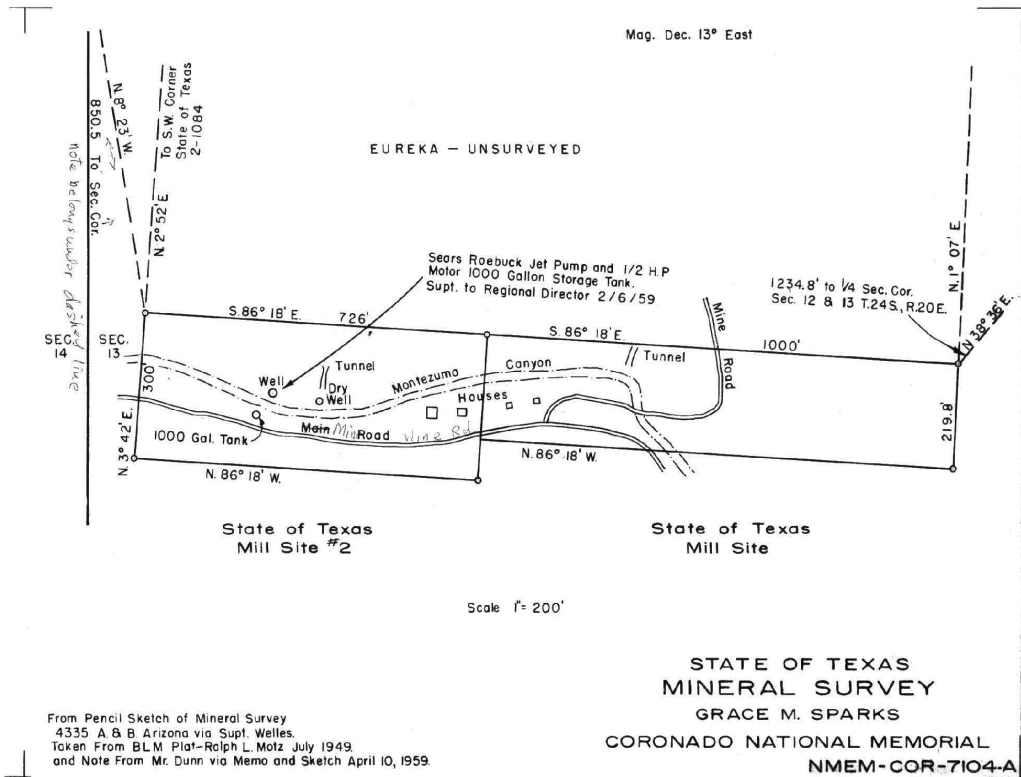
FOR OFFICE USE ONLY	
REGISTRATION NO.	6-2965-9
FILE NO.	DC24-8012
FILED	3/2/82 AT 8 (TIME)
INA	
AMA	

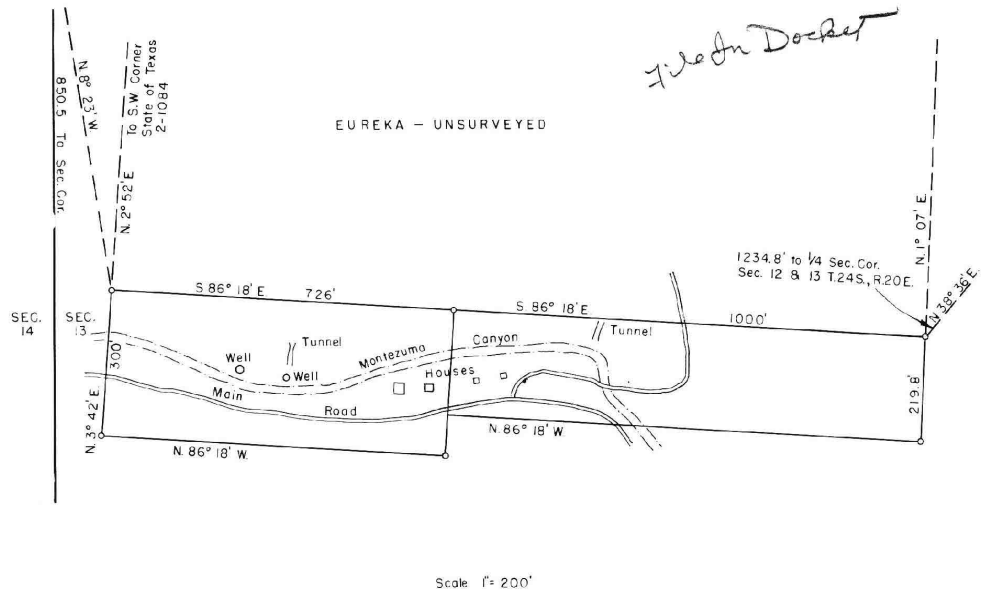
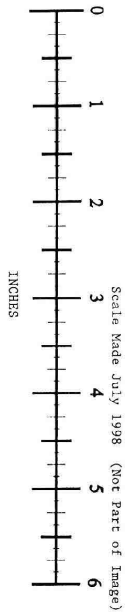
- Name of Registrant:
William FARRED SPARKES
B.R. 1 Box 126A HEREFORD ARIZONA 85611
(Address) (City) (State) (Zip)
- File and/or Control Number under previous groundwater law:
NA. 35- NA.
(File Number) (Control Number)
- a. The well is located within the 1/4 1/4 1/4, Section 12-13
of Township 24 N/S, Range 20 E/W, G & SRB & M, in the
County of Cochise.
b. If in a subdivision: Name of subdivision _____
Lot No. _____, Address _____
- The principal use(s) of water (Examples: irrigation - stockwater - domestic - municipal - industrial)
irrigation
- If for irrigation use, number of acres irrigated from well _____
- Owner of land on which well is located. If same as Item 1, check this box ☒

(Address) (City) (State) (Zip)
- Well data (If data not available, write N/A)
a. Depth of Well 365' feet
b. Diameter of casing HAND DUG 6" inches
c. Depth of casing NONE feet
d. Type of casing NONE
e. Maximum pump capacity ON PUMP gallons per minute.
f. Depth to water 80' feet below land surface.
g. Date well completed ? ? 1890
(Month) (Day) (Year)
- The place(s) of use of water. If same as Item 3, check this box ☒

Attach additional sheet if necessary.
- DATE 2/25/82 SIGNATURE OF REGISTRANT W.F. Sparkes

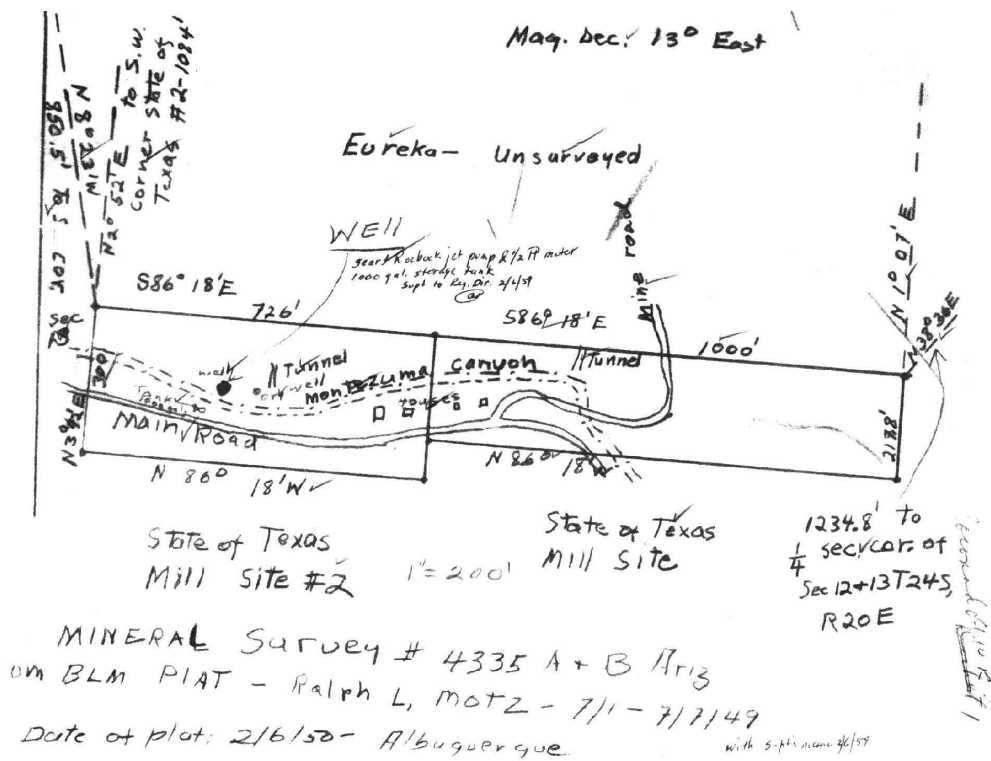
Maps and Miscellaneous Information





From Pencil Sketch of Mineral Survey
4335 A & B Arizona via Supt. Welles.
Taken From BLM Plat-Ralph L. Moltz July 1949.

STATE OF TEXAS
MINERAL SURVEY
GRACE M. SPARKS
CORONADO NATIONAL MEMORIAL
NMEM-COR- 7104



Mineral Survey 4335 A&B - Arizona

← 285

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
PUBLIC SURVEY OFFICE

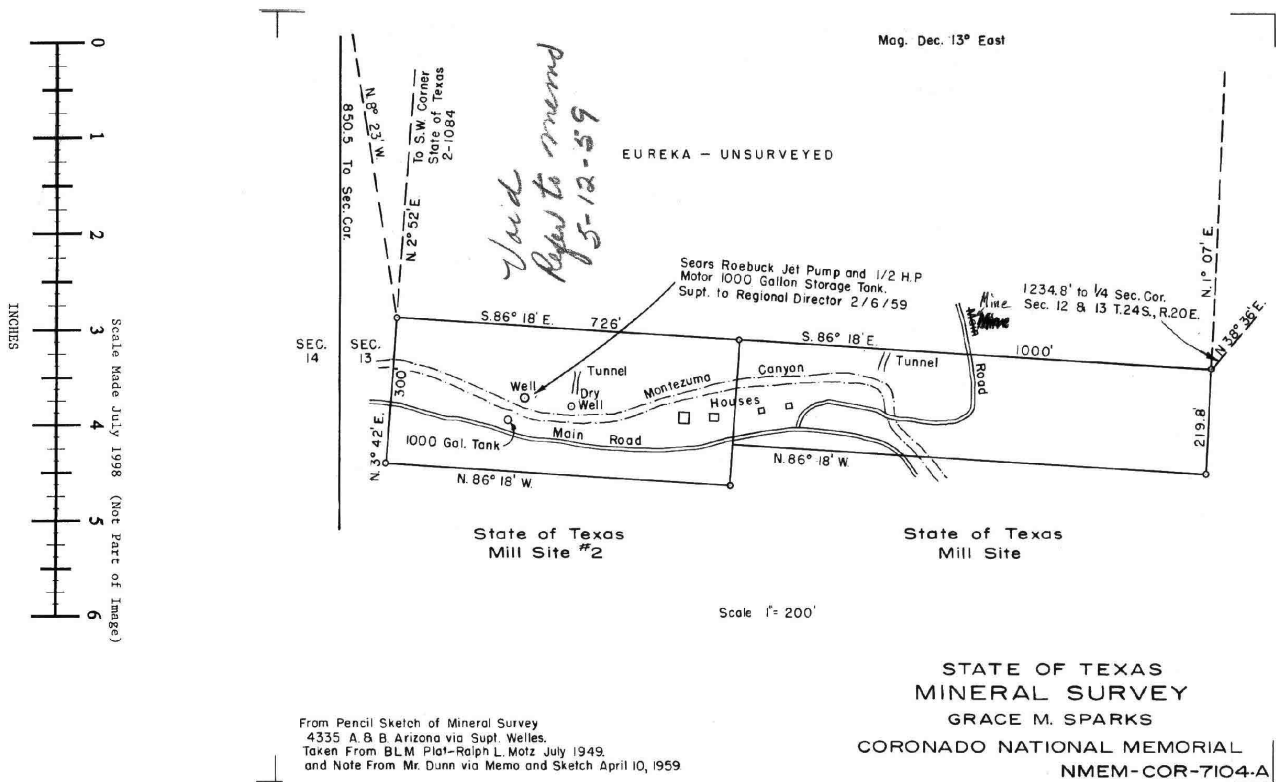
AT Phoenix, Arizona

April 4, 1950

Report of approval of mineral survey
No. 4335 A&B, for the
State of Texas No. 1 lode,
State of Texas Mill Site
State of Texas No. 2 Mill
Site claims.

Grace M. Sparkes

Claimant



Docket Information

Number of Documents in Docket 95

Documents Dated from 4/4/1950 to 3/9/2004

Docket Compiled: 3/15/2012