



WATER-RIGHT DOCKET

Coronado National Memorial

Docket No: 13

ZALESKI WELL. (D24-21) 17 BBL.

Preliminary Docket Information

05-07-2003: Water Rights Summary

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Modified by Alberti April 5, 2002; Modified by Hansen Dec. 20, 2002 and May 7, 2003 (Yellow indicates claims to be withdrawn)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 Filed	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 Allot, Spring.	39-11130	1/482	36-1163	AAD	SENESE 17 (24S21E)	Federal	1880	1/10/78	--	--	--	--	S. WL
02	Joe's Spring #3	39-11129A	1/482	36-11205	AAD	SENESE 17 (24S20E)	Federal	1880	1/10/78	--	--	--	--	S. WL
03	Tunnel Mine Spring	39-11129B	1/482	33-87251	DBD	SENESE 11 (24S20E)	State	12/14/81	3/20/80	--	--	--	--	S. WL
04	Baumkirchner Well #2	39-11130E	1/482	55-639138	BCB	NWSWNE 17 (24S21E)	State	1943	3/20/80	86	6	56	35	P.W.L.F
05	Baumkirchner Well #3	39-11130F	1/482	55-639137	BCB	NWSWNE 17 (24S21E)	State	1932	3/20/80	124	6	52	35	P.W.L.F
06	Brown Allot, Well (aka Coronado #4)	39-11130B	1/482	55-642742	CDB	NWSWSE 8 (24S21E)	Federal	1946	1/10/78	115	6	85	4	P.S.W.L.F
07	Border Well	39-11130C	1/482	55-639140	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	1/482	55-639141	ACB	SESESW 18 (24S21E)	Federal	?	9/2/60	140.6	5	43.4	--	Collap/Dry W/draw
09	Hazel Well	39-008265	12/29/81	55-642701	BAID	SENESE 11 (24S20E)	State	?	11/10/78	0	0	0	0	W/draw
10	Headquarters Well	39-11130G	1/482	55-63156	BCC	SWSWNE 18 (24S21E)	Federal	5/6/59	9/2/60	98	8	44	35	P.W.L.F
11	Sparks Well #1	39-1113636	4/3/89	55-639658	BBC	SWSWNE 13 (24S20E)	State	11/1941	1941	28	5 ft	14	15	P.W.L.F
12	Sparks Well #2	39-1113637	4/3/89	55-639659	BBC	SWSWNE 13 (24S20E)	State	1890	1890	365	6 ft	80	0	W/draw
13	Zaleski Well	39-11130D	1/482	No 55 Form	BCB	NWSWNE 17 (24S21E)	State	?	3/20/80	?	?	?	?	W/draw
14	Federal Reserved Water Rights	39-11129	1/482	See Docket										10 AF
15	Montez, Ranch Pond	39-004344	6/13/80	38-0064702	ACB	Park Wide	Federal	--	Many	--	--	--	--	Adm Use
16	Montez, Ranch Well SX5	39-004343A	6/13/80	55-640476	ACB	NWSWNE 17 (24S21E)	State	2/28/77	2/29/8**	--	--	--	--	WL, F
17	Montez, Ranch Well ACB1	39-004343B	6/13/80	55-640476	ACB	NWSWNE 17 (24S21E)	State	10/20/75	2/29/8**	320	6	147	25	P. WL, F
18	Montez, Ranch Well SX6	39-004343C	6/13/80	55-084460	ACB	NWSWNE 17 (24S21E)	State	6/16/80	2/29/8**	300	6	150	7	P. WL, F
19	Montez, Ranch Well ADX1	39-004343	6/13/80	55-649477	ADC	NWSWNE 17 (24S21E)	State	6/30/80	2/29/8**	300	3	150	6	P. WL, F
20	Montez, Ranch Well X1	39-004343	6/13/80	55-649479	ADC	NWSWNE 17 (24S21E)	State	6/30/80	2/29/8**	320	6	160	25	Dry - W/draw
21	Montez, Ranch Well SX3	39-004343D	6/13/80	55-649478	ACB	NWSWNE 17 (24S21E)	State	10/16/84	2/29/8**	320	6	150	6	Dry - W/draw
22	Montez, Ranch Well ACB2	39-004343E	6/13/80	55-507449	ACB	NWSWNE 17 (24S21E)	State	10/16/84	2/29/8**	320	6	235	15	P. WL, F
23	Montez, Ranch Well X2	39-004343F	6/13/80	55-507448	ACB	NWSWNE 17 (24S21E)	State	10/16/84	2/29/8**	340	6	215	12	P. WL, F
24	Montez, Ranch Well ACB3	39-004343H	6/13/80	55-509097	ACB	NWSWNE 17 (24S21E)	State	10/31/84	2/29/8**	340	6	235	35	P. WL, F
25	Montez, Ranch Well X3	39-004343I	6/13/80	55-509096	ACB	NWSWNE 17 (24S21E)	State	11/6/84	2/29/8**	320	6	230	--	P. WL, F
26	Montez, Ranch Well ABC1	39-004343J	6/13/80	55-509095	ABC	NWSWNE 17 (24S21E)	State	2/28/85	2/29/8**	310	6	235	25	P. WL, F
27	Montez, Ranch Well ACA2	39-004343J	6/13/80	55-509095	ACA	NWSWNE 17 (24S21E)	State	3/27/85	2/29/8**	340	6	230	30	P. WL, F
28	Montez, Ranch Well ACA3	39-004343K	6/13/80	55-510144	ACA	NWSWNE 17 (24S21E)	State	3/27/85	2/29/8**	340	6	246	--	P. WL, F
29	Montez, Ranch Well ACA1	39-004343L	6/13/80	55-510143	ACA	NWSWNE 17 (24S21E)	State	3/28/85	2/29/8**	340	6	230	--	P. WL, F
30	Montez, Ranch Well ACA4	39-004343M	6/13/80	55-510145	ACA	NWSWNE 17 (24S21E)	State	4/3/85	2/29/8**	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 - SWSWNE to DBD - SENESE per Alberti email dated Feb 26, 2003.

Dockets 4 and 5 - Well registrations 55-633157 and 55-633158 were w/drawn 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 w/drawn 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 w/drawn 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 Min. Ranch w/drawn 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 39-113637 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 w/draw 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).

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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CORO-0013



United States Department of the Interior

NATIONAL PARK SERVICE
Water Resources Division
1201 Oakridge Drive, Suite 250
Fort Collins, Colorado 80525-5596

IN REPLY REFER TO:

May 7, 2003

L54 (2380)
CORO/Water Rights

Ms. Elizabeth Logan, Section Manager
Water Management Support Section
Arizona Department of Water Resources
500 N. Third Street
Phoenix, AZ 85004

Re: Coronado National Memorial - Withdrawal of Well Registrations (55-642742, 55-633156, and 55-633159) and Claims (39-11130D and H, 39-008265, and 39-11-13637); Change of Ownership (36-11163 and 36-11205); and Amendments (39-11130 and 39-004344)

Dear Ms. Logan:

We have recently completed an extensive review of our water rights and adjudication claims for Coronado National Memorial in the San Pedro River Basin as part of settlement discussions with various objectors. Therefore, we request that you make the following changes to our claims.

Please withdraw well registrations 55-642742, 55-633156, and 55-633159 because they are redundant with well registrations 55-629140, 55-629139, and 55-629142. The National Park Service (NPS) inadvertently filed duplicate claims through two separate offices in the 1980's for the same wells.

Please amend 39-11130 by withdrawing our claim to the two wells known as Zaleski Well (39-11130D) and the Forest Service Well (39-11130H). We would also like to withdraw claims 39-008265 and 39-11-13637 which were filed by previous land owners prior to assignment to the NPS. Our file review and field reconnaissance reveal that these wells are either dry, collapsed or non-existent.

Please change the ownership on 36-11163 and 36-11205 in your records from the USDA - Coronado National Forest to the USA - National Park Service - Coronado National Memorial. The Statement of Claimant forms (39's) are already in the name of the Coronado National Memorial. The land and water rights were transferred from the Forest Service to the National Park Service on November 10, 1978 (P.L. 95-625).

Please amend our claims filed for 39-11130 B, E, F, and G (Tunnel Mine Springs, Baumkirchner Wells #2 and #3, and the Headquarters Well) and 39-004344 (Montezuma

Ranch stockpond). We are amending the beneficial use, completion date, and legal locations for 39-11130 and amending the beneficial use, storage capacity and annual volume for 39-004344. The attached Amendments indicate the specifics of each of these changes.

If you have any questions please contact Bill Hansen, on my staff, at (970) 225-3532.

Sincerely,



Charles Pettee
Chief, Water Rights Branch

Cc: Fahmy – SOL
Leininger – DoJ
Alberti – CORO
Callahan – City of Phoenix
Wilmoth – Fennemore Craig
Chandley – Ryley, Carlock & Applewhite
Carla Consoli – Bryan Cave LLP
Lewis – Gila River Indian Community
Ronald – Arizona Attorney Generals Office
Schade – Special Master, Arizona General Stream Adjudication
Sparks – Sparks, Tehan & Ryley, P.C.
Weldon – Salmon, Lewis and Weldon, P.L.C.

NOTE TO FILE

The Zalesk Well (aka 17 bcb 1 or Baumkirchner Well #1) was located on land owned by Fred and Everett Baumkirchner. The well was probably located on the original Zalesk Ranch. The NPS filed a Statement of Claimant form (39-011130) on January 4, 1982. The well was not located in a field review, conducted by park staff (Lopez and Smith) and Larry Martin, Water Operations Branch, and myself, on May 2, 1995. The old well may be buried at the original homestead site northeast of the Baumkirchner storage tank, pressure tank, and shed.

Wm. R. Hansen
May 3, 1995

ARIZONA WATER COMMISSION
CENTRAL SECURITY BUILDING
222 N. Central Ave.
Suite 550
Phoenix, Arizona 85004
602-255-1581

Mar. 26, 1985

STATEMENT OF CLAIMANT

(Leave Blank)

IN THE MATTER OF DETERMINATION OF)
RELATIVE RIGHTS TO THE USE OF)
WATERS OF THE (SAN PEDRO RIVER) AND ITS)
TRIBUTARY WATERSHED, INC. ARAVAIPA CK.)

File No. 39-11130
Filed: _____ at _____ M
(date) (time)

The State Land Department has enclosed with the accompanying Notice this form on which claimant shall present as required, the particulars of his claim of right to the subject waters. All applicable portions must be completed. A separate Statement of claimant must be submitted for each source or point of diversion of public water unless those waters are commingled prior to use. A map published by the United States Geological Survey or a map of equal standard shall be submitted with this Statement showing on the face of the map the particulars of point of diversion, place of use and other pertinent information.

Print or type. If more space is required, use explanatory at end of form, or attachment.)

Name of Claimant: National Park Service, U.S. Government, Department of Interior
(Last) (First) (M.I.)
450 Golden Gate Avenue, Box 36063, San Francisco, CA 94102 (415) 556-8660
(Address, City, State, Zip) (Telephone No.)

State the nature of the right or use on which claim is based: (indicate, and attach supporting documentation)

- A. Right to surface water initiated by beneficial use prior to June 12, 1919.
Indicate registry number if previously submitted under Water Rights Registration Act _____.
- B. Court Decreed Water Right. Cite Title and Date of Case _____
Cause No. _____ County _____.
- C. Application for Permit to Appropriate Water filed. State Land Department
Application No. _____, Permit No. _____, Certificate of
Water Right No. _____.
- D. Claim of Water Right for a Stockpond. State Land Department Application
No. _____.

E. X Other. Describe: Federal Reserve Water Right - ~~Brown Allotment Spring~~ (Coronado)
Salish Well (D-24-22) 17 6261

A. Date of initiation of right: Nov. 6, 1906 (see explanatory) National Memorial
(Month/Day/Year)

B. Date water first used for beneficial purposes: Nov. 6, 1906
(Month/Day/Year)

Purpose, annual amount and annual period of use: (see explanatory)

Purpose	Amount	Month/Day	Month/Day
Irrigation	_____ ac.ft./gallons	From _____ to _____	
Domestic	_____ ac.ft./gallons	From _____ to _____	
Stockwater	<u>X</u> _____ ac.ft./gallons	From Jan. 1 to Dec. 31	
Municipal	_____ ac.ft./gallons	From _____ to _____	
Power	_____ ac.ft./gallons	From _____ to _____	
Mining	_____ ac.ft./gallons	From _____ to _____	
Recreation	_____ ac.ft./gallons	From _____ to _____	
Wildlife	<u>X</u> _____ ac.ft./gallons	From Jan. 1 to Dec. 31	
Other Uses	<u>X</u> _____ ac.ft./gallons	From Jan. 1 to Dec. 31	

A. (1) If for irrigation purposes, describe place of use: (also indicate on map)
Township (N/S) _____ Range (E/W) _____ Section _____ Legal Subdivision _____ No. of Acres. _____

(2) If land reclaimed over period of years, indicate schedule and amount of land reclaimed first and each subsequent year(s): _____

7. State all other sources of water supply not described in Question 6 of this form.
- A. Type of Source: well - Coronado Well #4
- B. Location of Source (indicate on map): SE 1/4 SE 1/4, Section 17, Township 24 (N/S), Range 21 (E/W), Gila and Salt River Base and Meridian, County Cochise. Ownership
- C. If other source is well, list following:
- (1) Date well construction began: Feb. 4, 1975; Date well placed in use: July 3, 1975.
(Month/Day/Year)
 - (2) Location (10 acre subdivision) (indicate on map): SE 1/4 SE 1/4, Section 17, Township 24 (N/S), Range 21 (E/W), Gila and Salt River Base Meridian, County of Cochise
 - (3) State Land Department Intent to Drill, File No. , or Application for Permit No.
 - (4) State whether free flowing or pump: . If pump, list type of pump and capacity:
 - (5) Casing depth 724 ft. Total well depth 758 ft. Diameter of casing 10 inches.
 - (6) Depth to water: 623.4 ft. (Static Level)
 - (7) Annual amount pumped, or otherwise extracted: Ac.Ft./Gallons
 - (8) State purpose of use: not presently in use
 - (9) Indicate annual period of use: to .
(Month/Day) (Month/Day)
7. State all other sources of water supply not described in Question 6 of this form.
- A. Type of Source: Zaleski well - (D-24-21)17 bcb 1
- B. Location of Source (indicate on map): NW 1/4 SW 1/4, Section 17, Township 24 (N/S), Range 21 (E/W), Gila and Salt River Base Meridian, County Cochise. Ownership
- C. If other source is well, list following:
- (1) Date well construction began: ; Date well placed in use: 1943.
(Month/Day/Year)
 - (2) Location (10 acre subdivision) (indicate on map): NW 1/4 SW 1/4, Section 17, Township 24 (N/S), Range 21 (E/W), Gila and Salt River Base Meridian, County of Cochise
 - (3) State Land Department Intent to Drill, File No. , or Application for Permit No.
 - (4) State whether free flowing or pump: . If pump, list type of pump and capacity:
 - (5) Casing depth ft. Total well depth 130 ft. Diameter of casing inches.
 - (6) Depth to water: ft. (Static Level)
 - (7) Annual amount pumped, or otherwise extracted: Ac.Ft./Gallons
 - (8) State purpose of use: no longer in use
 - (9) Indicate annual period of use: to .
(Month/Day) (Month/Day)

- E. (1) Year construction began: _____.
- (2) Year construction completed: _____.
- (3) Date water first stored: _____ (Month/Year).

F. If dam, list following:

- (1) Construction material: _____
- (2) Maximum Length: Top _____ ft.; Bottom _____ ft.
- (3) Maximum Width: Top _____ ft.; Bottom _____ ft.
- (4) Maximum Height: _____ ft.

G. If diverting works, describe: _____

Distribution works:

A. If ditch or canal:

- (1) Date construction began: _____
(Month/Day/Year)
- Date construction completed: _____
(Month/Day/Year)

- (2) Length of ditch or canal to first place of use: _____ ft., total length of ditch or canal: _____ ft.
- (3) Top width: _____ ft.; Bottom width: _____ ft.
- (4) Grade (slope) of ditch: _____
- (5) If ditch or canal owned and/or operated by an association or company or such other entity, list name of association or company or such other entity: _____

B. If pipeline:

- (1) Type: steel (i.e., aluminum, steel, etc.)
- (2) Diameter: 1 inches
- (3) Length of pipeline to first place of use: 1200 ft. and total length of pipeline: 1200 ft.
- (4) Grade (slope) of pipeline: 25%

C. If other, describe: _____

Enlargement(s) of storage reservoir and/or diverting and/or distributing works

A. Date begun: _____

(Month/Day/Year)

Date completed: _____

(Month/Day/Year)

B. Describe details of enlargement(s): _____

C. Dimensions of works as originally constructed and as enlarged: _____

Explanatory

Item 3. This site was authorized for inclusion into Coronado National Memorial on November 10, 1978 as a part of a land transfer agreement with the U.S. Forest Service. This portion of Coronado Nat'l Mem. was originally reserved as a part of the Huachuca Forest Preserve on Nov. 6, 1906.

Item 4. The National Park Service claims the entire flow from this source for the indicated purposes. The volumetric flow from this source was measured at 2.0 gpm on 8/19/80. The estimated annual flow from this source is
(continued on the next page)

Explanatory (cont.)

7

8.4×10^4 gallons. All water from this source originates and terminates within the boundary of Coronado National Memorial. All uses occur on Federal land.

Item 7. Pertinent dates for the wells listed on this form are as follows:

-Coronado Well #4 - Sept. 2, 1960-land transfered to Coronado Nat'l

Mem. from public domain. Federal Reserve Water Right applies.

-(D-24-21)17 bcb 1) authorized for inclusion into Coronado N.M.

) on Nov. 10, 1978.

-(D-24-21)17 bcb 2)- acquired by the National Park Service on

) March 21, 1980.

-(D-24-21)17 bcb 3)

-Headquarters Well - Sept. 2, 1960-land transferred to Coronado N.M.

from public domain. Federal Reserve Water Right applies.

-Forest Service Well - Sept. 2, 1960-land transfered to Coronado N.M.

(Forest Service had previously purchased land from U.S. Forest Service. from private owner.)

-Brown Allotment Well -- see explanatory for Item 3. Federal Reserve

Water Right applies.

(continued on the next page)

VERIFICATION

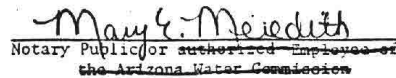
(Claimant-Affiant representative's name)

ag first duly sworn, deposes and says; That the affiant, or its duly authorized representative, possesses the knowledge and the authorization to execute this affidavit as to the correctness and truthfulness of the matters set forth in the statement of Claimant", except as to those matters alleged upon information and belief, and as to those matters believes them to be true and correct.

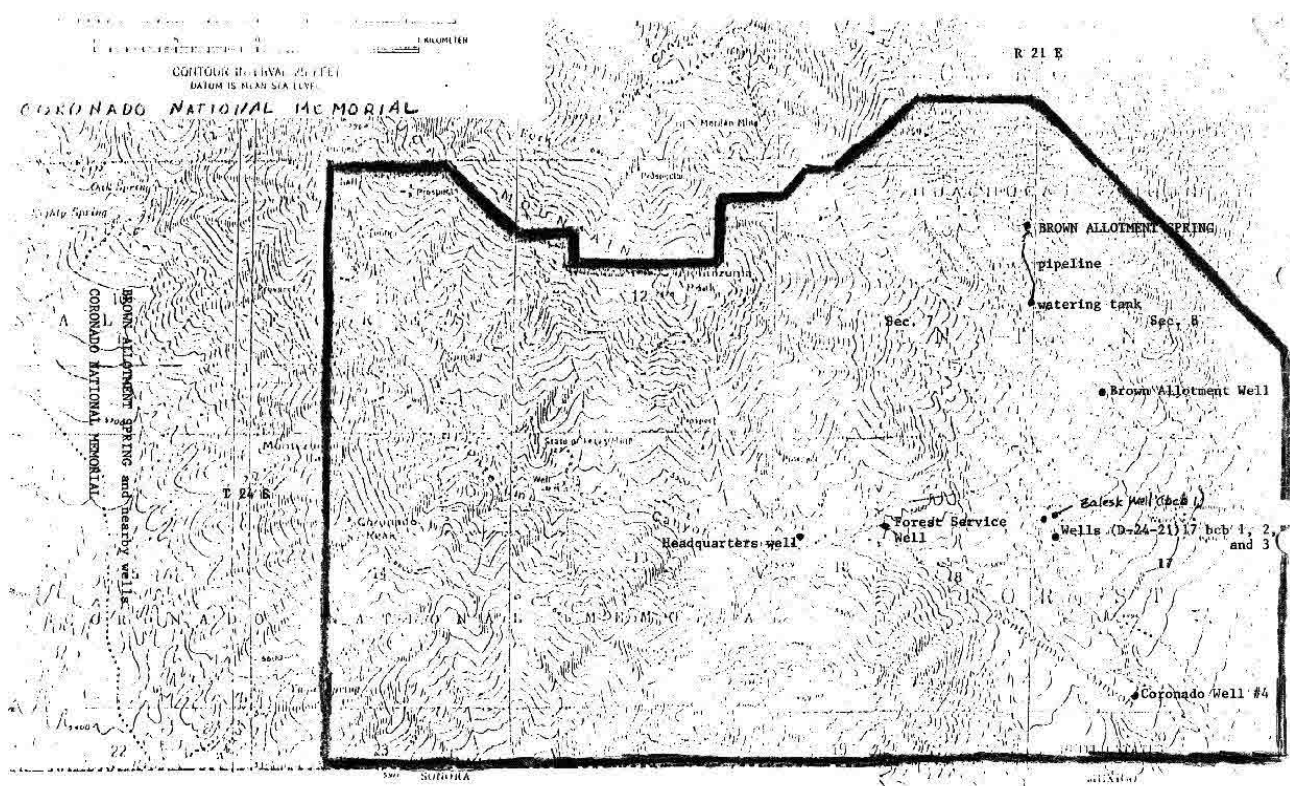
Claimant-affiant signature

Claimant-affiant signature

Subscribed and sworn to before me this
30th day of November, 1981.



My Commission expires 3/26/85



Supporting Hydro Data

FORM NO 9-1904-A

SITE (D-24-21) 176cb1

Recorded by *William B. Reed*
NATIONAL PARK SERVICEU.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
GROUND WATER SITE INVENTORY
SITE SCHEDULEDate *Sept 2, 1980*Check One ☒ English ☐ Metric Units

GENERAL SITE DATA (I)

Site Ident No *312048110142001* RG Number *R=0** Transaction *T= A D M V **
 add, delete, modify, verified

Site-Type *2= C D H I M P T W ** Data *3= C U L M ** Reporting Agency *4= **
 collector, drain, sinkhole, connector, multiple, pond, tunnel or well
 well shaft

Project No *5= ** District *6= ** State *7= 04** County *COCHISE* *8= 003**
 for town

Latitude *9= 312048** Longitude *10= 1101420** Lat-Long Accuracy *11= S F T M **
 deg min sec deg min sec sec 5 sec 10 sec Min

Local Number *12= D-24-21 17 6cb 1* Land Loc *13= NNSNNH S 17 24 S R 21 E **
 Township range meridian

Location Map *14= HEREFORD SW* Scale *15= 24000**

Altitude *16= 5112** Method of Measurement *17= A L M ** Accuracy *18= 12**
 altimeter, level, map

Top Setting *19= D C E F H K L O S T U V W ** Hydrologic Unit (IOWDC) *20= 15050202**
 depression, stream, dunes, flat, hilltop, sink, swamp, offshore, sediment, hillside, terrace, undulating, valley, upland, draw

Date of First Construction/Completion *21= 00 00 1943** Use of Site *23= A D E G H P M P R S T W X Z **
 month day year anode drain, geo, seismic, heat, observ, mine, oil, oil, recharge, repress, test, unused, with, waste, destroyed, draw

Use of Water *24= A B C D E F H I M N P R S T U Y Z **
 air cond, bottling, commercial, dewater, power, fire, domestic, irrigation, medicinal, industrial, public, recreation, stock, institution, unused, desal, other supply

Secondary Water Use *25= ** Tertiary Use of Water *26= ** Depth of Hole *27= 130** Depth of Well *28= 130** Source of Depth Data *29= R**

Water Level *30= ** Date Measured *31= 08/19/80** Source *33= **
 month day year

Method of Measurement *34= A C E G H L M R S T V Z **
 altimeter, calibrated, estimated, pressure, calibrated, geophysical, manometer, reported, steel, electric, calibrated, other, tape, pressure gauge, log

Site Status *37= D F G H I P R S T V X Z **
 dry, flowing, nearby, flowing, nearby, obstruction, pumping, recently, nearby, nearby, foreign, surface water, other, recently, substance, effects

Source of Geohydrologic Data *36= ** Pump Used *35= ** Measuring Point *266** Measuring Point Date *267= **
 month day year

OWNER IDENTIFICATION (I)

*R=158** *T= A D M V ** Date of Ownership *159# 09/01/1980**
 add, delete, modify month day year

Name: Last *161= NATIONAL* First *162= PARK SERV* Middle Initial *163= **

OTHER SITE IDENTIFICATION NUMBERS (I)

*R=189** *T= A D M V ** Ident *190# ** Assigner *191= **
 add, delete, modify

New Card Same R & T Ident *190# ** Assigner *191= **

SITE VISIT DATA (I)

*R=186** *T= A D M V ** Date of Visit *187# 08/19/1980** Name of Person *188= BILL REED*
 add, delete, modify month day year

FIELD WATER QUALITY MEASUREMENTS (I)

*R=192** *T= A D M V ** Date *193# */*/** Geohydrologic Unit *195# **
 add, delete, modify month day year

New Card Same R thru 195 Temperature *196# 00.010** Degrees C *197= **

Conductance *198# 00.095** μ Mhos *197= **

Other (STORET) Parameter *199# ** Value *197= **

Other (STORET) Parameter *199# ** Value *197= **

FOOTNOTES

① Source of Data Codes:

S D O A P L G Z
 reporting, drilled, owner, other gov't, other, logs, geologists, other, agency, reported

George E. Brown

C O R O N A D O

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R=90 * T= A D M * add, delete, modify

256 # Depth to Top 91 = Depth to Bottom 92 =

Unit Identifier 93 = Lithology 96 = Lithologic Modifier 97 =

AQUIFER DATA (2)

R=94 * T= A D M * add, delete, modify

Geohydrologic Unit Entry No 256 #

Date 95 # month day year Water Level 126 = % Water Contributed 132 =

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R=90 * T= A D M * add, delete, modify

256 # Depth to Top 91 = Depth to Bottom 92 =

Unit Identifier 93 = Lithology 96 = Lithologic Modifier 97 =

AQUIFER DATA (2)

R=94 * T= A D M * add, delete, modify

Geohydrologic Unit Entry No 256 #

Date 95 # month day year Water Level 126 = % Water Contributed 132 =

PERTINENT REMARKS

R=183 * T= A * add

185 = 185 = 185 =

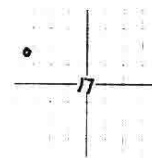
New Card Same R&T

NOTES:

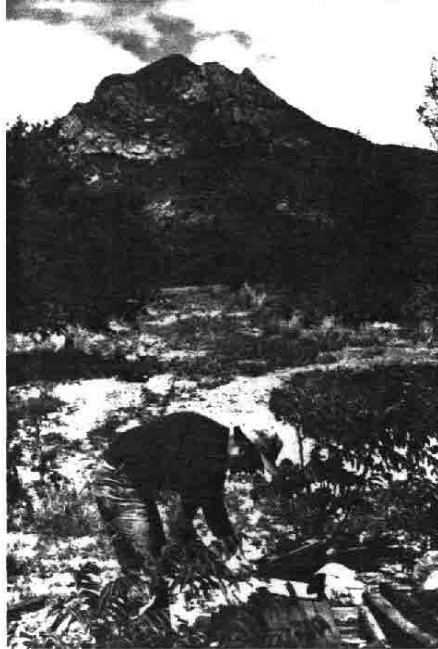
George E. Brown recalls that this well was dug to a depth of about 50 feet, then the well was drilled another 80-90 feet for a total of approximately 130-140 feet. The well is covered by boards upon which approximately 4 feet of boulders are piled. The concrete slab, which was assumed to delineate the outside of the dug portion of the well, at land surface, was measured to be 7.42 ft. X 6.21 ft. At one time the well was equipped with a windmill but is now abandoned. At the time of the visit to this site, the land was not yet officially owned by the National Park Service (National Park Service took possession on September 1, 1980). George E. Brown recommends that this well be totally filled in. I concur.

W. Reed
9/25/80

This well has been filled in / destroyed.



Coronado
(D-24-21)17 bcb 1



Coronado, looking Northwest. Montezuma Peak in background. Man is writing on a clipboard resting on wood slabs that are laid across the well, boulders/rocks are piled upon the boards preventing entry to well proper at time of this visit when well was not yet officially NPS property. Well was not in use (abandoned). This well and bcb 7 were both once equipped with windmills and used as the supply wells for Zalesk Ranch.

William Reed
8/19/80

Other Supporting Information

NATIONAL PARK SERVICE
Western Regional OfficeWR-8
(3/75)Subject: Coro Wells-
Baumkorsehen (Zalinski Ranch)
and Brown Allotments

MESSAGE RECORD

Date Jan. 7, 1981Routed for: ☒ Information
☐ Central File
☐ Action☐ Incoming Call

To: _____

☒ Outgoing CallName and Title ~~Ranger Thompson~~, George Brown, ~~Sup~~ Larry DaleRepresenting Coronado Nat. Mon., Ariz. Telephone No. FTS 261-3900Address _____ 366-5515
→ 458-9333NPS Personnel in on Call Hershey, Legal electConversation: Called at 10:00am - call back at 12:30 pm -

- ① Baumkorsehen has been transferred to NPS.
- ② Brown Allotments have not yet been transferred from Forest Service to NPS.
- ③ Dig well (Baumkorsehen Ranch): not filled yet, but plan to do so in near future.
- ④ Drillers logs or records for two drilled wells (Baumkorsehen). Both drillers are deceased and no known records exist. George Brown is of the opinion that each well was drilled by cable rig, casing was probably set without graveling or such, and it is unlikely but not known if well was sealed in any manner.

Follow-up Action to be Taken:

Call Coro again in a few months to check on status of dig well filling; and on transfer of Brown Allotment from F.S. to NPS.

Follow-up Action Taken:

Docket Information

Number of Documents in Docket 18

Documents Dated from 9/2/1980 to 3/9/2004

Docket Compiled: 3/15/2012