DEPARTMENT OF THE ARMY
UNITED STATES ARMY GARRISON, FORT HUACHUCA
FORT HUACHUCA, ARIZONA 85613-6000

REPLY TO
ATTENTION OF

ASQH-DEH-R (420-17)

13 SEP 1989

MEMORANDUM FOR Los Angeles District, Corps of Engineers, Arizona Real Estate Office, 3636 North Central Avenue, Room 770, Phoenix, Arizona 85012-1936

SUBJECT: San Pedro Water Adjudication - Fort Huachuca, Arizona

1. Reference memorandum, USAG, ASQH-DEH-R, 20 June 1989, SAB.

2. In addressing the Arizona Department of Water Resources (ADWR) draft report ("Preliminary Hydrographic Survey Report for the San Pedro River Watershed"), the "No Use Found" (23 items) water use claims identified by ADWR are detailed at enclosure 1. Only 22 of the 23 original claims were found during field investigations by post personnel.

3. The water inventory data sheets on all the claimed facilities/uses on Fort Huachuca are contained at enclosure 2. The information on the data sheets, i.e., identifying number (Fort Huachuca and ADWR) are referring to the base map previously submitted to ADWR and a base map generated by ADWR. These maps are contained at enclosures 3 and 4, respectively.

4. The claimed facilities/uses on Fort Huachuca have been located on U.S. Geological Survey (USGS) topographic maps (scale 1:24,000). The maps (seven sheets) are contained at enclosure 5.

5. The following are general comments on the ADWR's draft report:

a. The claimed test wells, two windmills, and two wells (well 9 and Garden Canyon well) are presently capped, however, they have the potential for use during emergencies, mobilization, and to accommodate a mission change.

b. The claimed potable springs are a part of an in-place pipeline, though disconnected from the main domestic water distribution system in 1983, have the potential of being a critical part of the post potable water supply during an emergency or mobilization. The Huachuca Canyon spring system is currently inactive. The Garden Canyon spring system is currently being used for military training (Leadership Reaction Course), recreation (toilets at the Lower Garden Canyon Picnic Site and as a means to maintain pond levels at Gravel Pit (#1) and golf course

(#2)), and a standpipe provides water for use in construction projects and fire fighting activities.

6. Annual water production on Fort Huachuca covering the period 1982 to the present is contained at enclosure 6. Monthly water production data on wells 7 and 8 are provided at enclosure 7.

7. The following information pertains to changes in text contained within the ADWR's draft report referenced at 2.:

a. On page 203 under "Claimed Data" change sixty-five ponds to seventy-four ponds.

b. On page 203, changes to Table 39 are contained at enclosure 8.

c. On page 206, Table 40 will need revision by ADWR based on amended statement.

d. On page 207, Table 41, add the following:

Well#	Depth (ft)	Discharge (gpm)
7	762'(2)	800/-
8	807'(2)	800/-

e. On page 207, change reference to sixty-five ponds to seventy-four ponds.

f. On page 209, change sentence reading "Both IR1 and IR3 are...system." to "Both IR1 and RC1 are...system."

g. On page 211, change sixty-five ponds to seventy-four ponds.

h. On page 213, change wells 7 and 8 uses to Domestic/Military.

i. On page 213, change REMBASS#2 location to SWSESE 14 21S 20E.

j. On page 213, change well (Garden Canyon-GW), Spatial Resolution, and East Range Bunker uses to Military.

k. On page 214, uses for test wells 1-4 and 6-8 should indicate "test".

USF200007507

l. On page 214 windmills #1 and #2 were claimed as domestic use, this should be changed to non-domestic use, claim #39-10775.

m. On page 215 delete Cabin Spring from the potable spring designation. The spring was never a part of the domestic system as originally claimed (#39-10774). The spring, located 1,100 feet northeast of the Boy Scout Cabin, was damaged by a storm in 1977. The spring is basically a seep which is used by wildlife. Change the location of Cabin Spring to NESWSW 01 23S 19E.

n. On page 215 change Spring #2 location to SWNESE 33 22S 20E.

o. On page 215 change Spring #3 location to NWNESE 33 22S 20E.

p. On page 215 change Spring #6 location to NESESW 36 22S 19E.

q. On page 215 change Spring #8 location to SWNWSE 25 22S 19E. The spring (Cave Spring) as it is identified on USGS maps is incorrect.

r. On page 215 change Spring #14 location to SWSWNE 27 22S 19E.

s. On page 216 change Spring #23 location to SWSENW 21 22S 20E.

t. On page 216 change Spring #25 location to SWSESW 36 22S 19E.

u. On page 217 delete Pan Am Pond. The pond was destroyed during the expansion of Libby Army Airfield in 1985.

v. On page 217 change Landing Strip (#11) location to NWNWNW 35 21S 19E.

w. On page 217 change West Huachuca (#14) location to NENWSE 21 22S 19E.

x. On page 217 change Boy Scout Cabin (#16) location to NESESE 02 23S 19E.

y. On page 218 change Power Line (#20) location to SWNWSE 27 21S 19E.

USF200007508

z. On page 218 change Lower Horse Pasture (#29) location to SWNESW 06 22S 20E.

aa. On page 218 delete Upper Horse Pasture. The pond was not found by DEH personnel during field survey conducted on 25 May 1989.

bb. On page 218 change Upper Garden (30) location to NWSWSE 02 23S 19E.

cc. On page 218 change Fairway (#31) location to NENWSE 04 22S 20E.

dd. On page 219 change Sediment (#34a) (top listed on page) location to NENWSE 21 21S 20E.

ee. On page 219 change Sediment (#34d) (4th listed on page) location to SWSWNW 15 21S 20E.

ff. On page 219 Pond East #2 (#36), which was claimed on the original post Statement of Claimant, was not found during recent field inspections. Delete pond from inventory listing.

gg. On page 219 change East #1 (#35) location to SWNESE 16 21S 20E.

hh. On page 219 change East #4 (#38) location to NWNESW 27 21S 20E.

ii. On page 219 unnamed pond located at NENWSW 32 21S 19E is known as Kino (#39).

jj. On page 219 change unnamed pond (#39a) (10th listed on page) location to SESWNE 31 21S 19E.

kk. On page 219 change dam (a) (1st listed on page) location to SWSESW 33 22S 20E; also change "dam" to Tinker.

ll. On page 219 change dam (b) (2nd listed on page) location to SENESE 18 21S 21E.

mm. On page 219 change dam (c) (3rd listed on page) location to SWNWSW 17 21S 21E.

nn. On page 219 change dam (f) (6th listed on page) location to SWNESE 19 21S 21E.

USF200007509

oo. On page 219 change dam (g) (7th listed on page) location to SWNWSW 17 21S 21E.

pp. On page 220 change dam (h) (1st listed on page) location to SWNENE 10 21S 20E.

qq. On page 220 change dam (o) (8th listed on page) location to SWSESE 31 21S 19E.

rr. On page 220, pond identified by ADWR at location NENE 03 21S 20E, Babocomari, was not found by DEH personnel during field survey conducted on 25 May 1989.

ss. On page 220, pond identified by ADWR at location SESW 06 22S 20E, Soldier Creek, is the same as originally claimed pond #29 (ADWR's #s WL23/SP23) and described on page 218 as Lower Horse Pasture.

tt. On page 220 change first unclaimed pond (#43) location to NWNESW 21 22S 19E.

8. The ADWR's base map (enclosure 4) should be changed by the following:

a. Spring #1a-S10 should be Spring #1a-S11.

b. Spring #1b-S11 should be Spring #1b-S10.

c. Spring #2-S12 should be Spring #2-S13.

d. Spring #3-S13 should be Spring #3-S12.

9. Diversion, quantity, and capacity:

a. Many miscellaneous and small (<.1 surface acres) water diversions, i.e., check dams, water bars, and water terraces, exist on Fort Huachuca. A summary of these diversions is listed below:

Diversion	Quantity
Check Dams	200 each
Water Bars	1,200 each
Water Terraces	8.7 miles

USF200007510

b. In considering the total capacity of these diversions, based on the assumption that all were 100% impounded, the following summary is provided:

Diversion	Capacity
Check Dams	8.0 ac-ft
Water Bars	24.0 ac-ft
Water Terraces	17.4 ac-ft
	49.4 ac-ft

10. Based on anticipated game and fish management needs, a listing of proposed ponds is contained at enclosure 9. The locations are also identified on the USGS maps contained at enclosure 5.

11. Enclosure 10, TABLE 45 (pages 213 -220) has been annotated with corresponding numbers/names used by this office to identify the individual water claims. This information is also included on the Data Sheets contained at enclosure 2.

12. Enclosure 11 contains a modified Attachment A to the Amended Statement of Claimant submitted to your office in June 1989 (Memorandum, USAG, ASQH-DEH-R, 20 June 1989, subject: San Pedro Water Adjudication - Fort Huachuca, Arizona). Due to water claim facility numbering discrepancies (field versus office) Attachment A had to be corrected to reflect actual facility numbering. In addition, the location for Huachuca West #2 (#43) changed to NWNESW 21 22S 19E. Please ensure that the original Attachment A is replaced with the enclosed Attachment A.

13. Point of contact concerning the content of this memorandum is Mike Shaughnessey, Realty Specialist, at telephone (602) 533-1864/1863.

14. Please direct all future correspondence concerning the San Pedro Adjudication to CPT Williams, Chief, Environmental Division (ASQH-DEH-B), at telephone 533-3120/5215.

15. Committed to Service.

FOR THE COMMANDER:

11 Encls

STEPHEN G. THOMPSON
Director, Engineering and Housing

USF200007511

INVENTORY OF WATER RIGHTS
FORT HUACHUCA, ARIZONA
FIELD VERIFICATION TO ADWR'S "NO USE FOUND"

AMENDED CLAIM NO.	SOURCE	LOCATION	CLAIMED USE	NAME
39-10775	Dam	NENENE 12 22S 19E	RC, WL	Fly - 8
	Dam	NWNWNW 35 21S 19E	EC, FC	Landing Strip - 11
	Dam	NENWSE 21 22S 19E	EC, WL	West Huachuca - 14
	Dam	SENWSE 22 22S 19E	EC, FC	Huachuca Corral - 15
	Dam	NESESE 02 23S 19E	EC, FC	Boy Scout Cabin - 16
	Dam	SWNWSE 27 21S 19E	EC	Power Line - 20
	Dam	NWSWNE 15 21S 19E	EC	North - 21
	Dam	SENWSW 14 22S 19E	EC, FC	Huachuca Canyon - 22
	Dam	SESWNE 14 21S 19E	EC	Unknown West - 25
	Dam	NESWSW 06 22S 20E	EC, FC	Lower Fly - 27
	Dam	SENESE 33 21S 20E	SE	Sediment #1 - 32a
	Dam	SESESW 28 21S 20E	SE	Sediment #2 - 33
	Dam	NENWSE 21 21S 20E	SE	Sediment - 34a
	Dam	NWNENE 21 21S 20E	SE	Sediment - 34c
	Dam	SENESE 18 21S 21E	EC, FC	Dam - b
	Dam	SWNWSW 17 21S 21E	EC, FC	Dam - c
	Dam	SWNESE 19 21S 21E	EC, FC	Dam - f
	Dam	SWNWSW 17 21S 21E	EC, FC	Dam - g
	Dam	SWNENE 10 21S 20E	EC, FC	Dam - h
	Dam	NESESW 10 21S 20E	EC, FC	Dam - i
	Dam	NESWSE 03 21S 20E	EC, FC	Dam - k
	Dam	SWSESE 31 21S 19E	EC, FC, WL	Dam - o

WL-Wildlife, EC-Erosion Control, SE-Sewage Evaporation, RE- Recreation, IR-Irrigation, ADWR-AZ Dept of Water Resources.

Data Sheets

Inventory of Water Uses

Fort Huachuca, Arizona

CONTAINED IN NOTEBOOKS

USF200007513

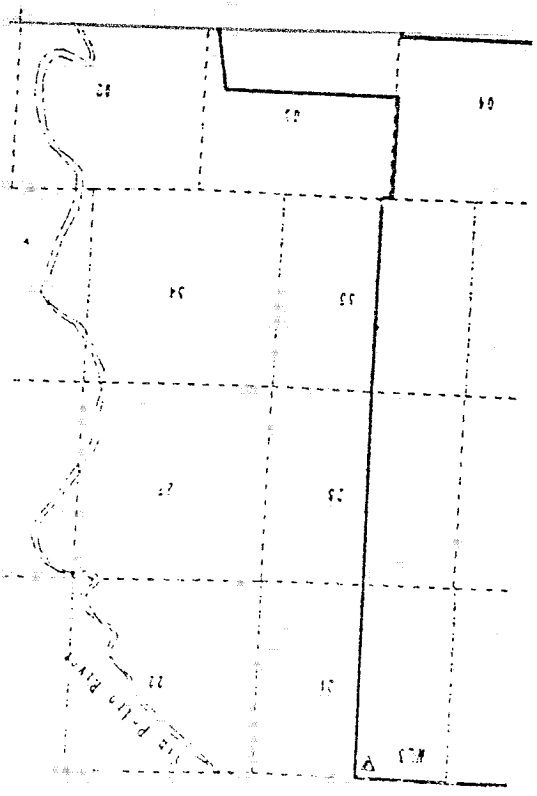
Map

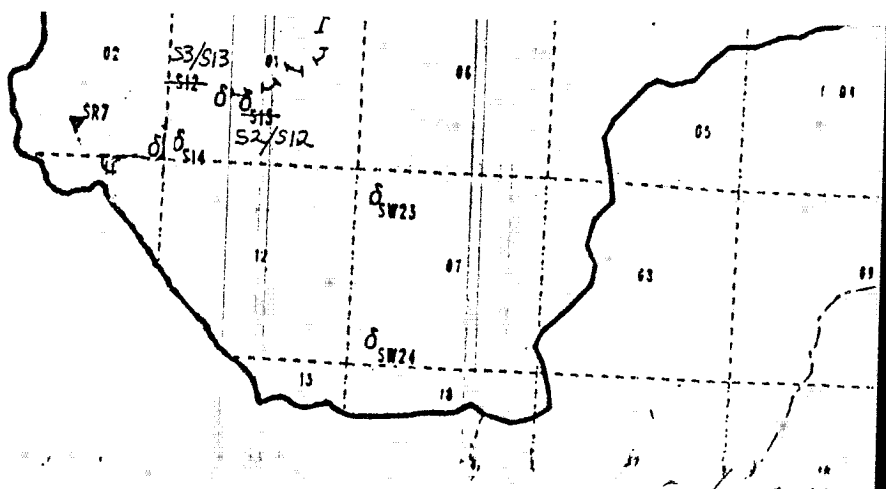
Water Right Claims

Fort Huachuca, Arizona

CONTAINED IN MAP TUBE

USF200007514





Enclosure 4

U.S. Geological Survey Topographic Maps
1:24,000

CONTAINED IN MAP TUBE

USF200007516

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	EAST RANGE*	TOTAL KGALS
1989	87531	107650	95635	111866	51637	166406	130078	750803
1988	90050	120452	77835	178089	14164	245706	316902	1043198
1987	68110	63169	72777	142551	82622	264699	46748	740676
1986	285303	44086	176818	95061	37847	272425	32667	944207
1985	168047	70204	155392	170946	138548	191960	77806	972903
1984	182642	133766	271734	79880	104701	131891	96168	1000782
1983	224705	137680	258289	80586	71460	164322	0	937042
1982	219670	73023	209381	93560	75554	220314	0	891502
	1326058	750030	1317861	952539	576533	1657723	700369	7281113

*East Range data is a combined production for Wells 7 and 8.

WELL PRODUCTION REPORT - YEARLY - MAR-1988 MAR-1989

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	WELL #7	WELL #8	
MAR	6,639,000	Ø	Ø	18,454,000	9,638,000	22,617,000	16,034,000	16,037,000	89,419,0
APR	4,774,000	15,660,000	Ø	18,578,000	Ø	29,017,000	14,134,000	14,150,000	96,327,0
MAY	1,781,000	21,029,000	231,000	20,054,000	Ø	29,464,000	22,183,000	22,199,000	115,080,0
JUN	997,000	20,593,000	Ø	19,907,000	Ø	28,268,000	28,381,000	28,393,000	124,807,0
JUL	3,658,000	16,684,000	Ø	12,134,000	1,061,000	29,912,000	16,903,000	16,911,000	94,771,0
AUG	8,405,000	Ø	6,303,000	12,092,000	Ø	4,920,000	22,718,000	22,723,000	78,738,0
SEP	12,601,000	Ø	22,160,000	20,074,000	Ø	28,295,000	Ø	Ø	82,890,0
OCT	11,105,000	17,040,000	26,078,000	10,692,000	420,000	16,813,000	Ø	Ø	85,016,0
NOV	14,477,000	8,214,000	21,681,000	10,501,000	559,000	18,777,000	Ø	Ø	76,381,0
DEC	NRG	NRG	NRG	NRG	NRG	NRG	NRG	NRG	74,919,0
JAN	17,319,000	14,417,000	697,000	14,567,000	1,077,000	30,891,000	Ø	Ø	78,928,0
FEB	14,591,000	11,218,000	4,210,000	8,060,000	Ø	18,979,000	Ø	Ø	57,058,0
MAR	15,969,000	12,472,000	16,151,000	11,088,000	937,000	20,014,000	14,116,000	14,126,000	104,048,0
TOTAL	111,716,000	137,321,000	97,511,000	176,201,000	13,692,000	277,967,000	134,469,000	134,539,000	

1988-1989 TOTAL------=	1,158,432,000

USF200007518

MARCH 1989

WELL PRODUCTION REPORT - DAILY AND MONTHLY

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	WELL #7	WELL #8	DAILY TOT PRODUCTIC
1	972	Ø	929	348	Ø	715	Ø	Ø	2964
2	939	Ø	703	78	Ø	388	Ø	Ø	2108
3	1054	Ø	139	Ø	Ø	328	Ø	Ø	1521
4	1022	Ø	248	229	Ø	477	Ø	Ø	1976
5	1000	Ø	573	432	Ø	678	Ø	Ø	2683
6	1022	Ø	638	404	Ø	565	1551	1552	5732
7	1060	Ø	646	398	Ø	621	225	225	3175
8	Ø	820	380	505	Ø	949	322	323	3099
9	Ø	746	620	439	Ø	692	551	552	3595
10	Ø	1026	509	214	Ø	638	450	450	3282
11	Ø	910	Ø	555	Ø	751	472	473	3161
12	Ø	1090	Ø	581	Ø	784	540	540	3535
13	Ø	1010	Ø	537	Ø	810	360	360	3077
14	1017	Ø	557	196	Ø	505	472	473	3220
15	Ø	1097	407	550	Ø	1070	157	158	3439
16	Ø	900	574	430	Ø	990	360	360	3614
17	Ø	940	775	418	Ø	685	495	495	3808
18	Ø	1064	380	342	Ø	865	451	451	3543
19	Ø	856	826	360	Ø	495	1712	1712	5960
20	Ø	990	612	357	Ø	439	1645	1645	5688
21	853	Ø	429	223	Ø	490	499	499	2993
22	952	Ø	653	542	281	281	361	362	3412
23	694	Ø	553	381	181	427	213	214	3163
24	707	Ø	874	191	Ø	592	267	268	2849
25	Ø	1083	284	376	188	606	282	282	3041
26	535	Ø	56	156	29	809	Ø	Ø	1585
27	749	Ø	494	317	86	578	Ø	Ø	2224
28	1129	Ø	555	Ø	Ø	696	Ø	Ø	2380
29	822	Ø	797	300	151	463	1401	1402	5334
30	616	Ø	416	609	21	408	1330	1330	4430
31	826	Ø	755	645	Ø	729	Ø	Ø	2955
									TOTAL
MONTHLY TOTAL	15,969,000	12,472,000	16,151,000	11,088,000	937,000	20,014,000	14,116,000	14,126,000	104,098,0

USF200007519

FEBRUARY 1989

WELL PRODUCTION REPORT - DAILY AND MONTHLY

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	WELL #7	WELL #8	DAILY TO PRODUCTI
1	1034	Ø	Ø	391	Ø	646			2071
2	1004	Ø	Ø	437	Ø	635			2076
3	1056	0	Ø	458	Ø	776			2287
4	1010	Ø	Ø	332	Ø	578			1920
5	1008	Ø	Ø	Ø	Ø	710			1718
6	1001	Ø	Ø	363	Ø	537			1901
7	1054	Ø	Ø	615	Ø	868			2537
8	Ø	1000	Ø	365	Ø	940			2305
9	Ø	1054	Ø	Ø	Ø	1060			2114
10	Ø	1086	Ø	Ø	Ø	1035			2121
11	Ø	1013	Ø	216	Ø	660			1889
12	Ø	990	Ø	400	Ø	955			2345
13	Ø	1016	Ø	281	Ø	340			1631
14	1079	Ø	Ø	493	Ø	708			2280
15	Ø	1033	Ø	354	Ø	655			2042
16	Ø	980	Ø	463	Ø	793			2236
17	Ø	1080	Ø	269	Ø	728			2077
18	Ø	952	Ø	254	Ø	855			2061
19	Ø	1010	Ø	Ø	Ø	615			1635
20	1112	Ø	Ø	249	Ø	653			2014
21	968	Ø	444	421	Ø	615			2448
22	818	Ø	677	498	Ø	740			2733
23	920	Ø	683	293	Ø	595			2641
24	829	Ø	609	344	Ø	582			2414
25	805	Ø	418	113	Ø	998			2834
26	843	Ø	879	304	Ø	702			2728
27	Ø	Ø	Ø	Ø	Ø	Ø			Ø
28	Ø	Ø	Ø	Ø	Ø	Ø			Ø
29									
30									
31									
MONTHLY TOTAL	14,591,000	11,218,000	4,210,000	8,060,000	Ø	18,979,000	Ø	Ø	57,058,000

USF200007520

JANUARY 1989

WELL PRODUCTION REPORT - DAILY AND MONTHLY

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	WELL #7	WELL #8	DAILY TO PRODUCTI
1	Ø	1020	Ø	334	Ø	1044			2398
2	Ø	976	Ø	370	Ø	1075			2421
3	1053	Ø	Ø	692	Ø	907			2652
4	1001	Ø	Ø	724	Ø	551			2276
5	1040	Ø	Ø	529	1077	2646			5292
6	993	Ø	Ø	377	Ø	2447			3817
7	1050	Ø	Ø	562	Ø	1038			2656
8	982	Ø	Ø	423	Ø	968			2373
9	986	Ø	Ø	472	Ø	966			2424
10	1042	Ø	Ø	777	Ø	1029			2848
11	Ø	1030	573	325	Ø	936			2864
12	Ø	1000	Ø	432	Ø	1052			2468
13	Ø	1054	Ø	354	Ø	1060			2240
14	Ø	940	Ø	360	Ø	960			2362
15	Ø	1046	Ø	546	Ø	770			2434
16	Ø	1020	Ø	582	Ø	832			2540
17	1044	0	Ø	596	Ø	900			2523
18	Ø	1061	Ø	608	Ø	854			2887
19	Ø	1150	Ø	792	Ø	948			2630
20	Ø	990	Ø	610	Ø	1030			2350
21	Ø	980	Ø	300	Ø	1070			2604
22	Ø	1040	Ø	446	Ø	1020			2493
23	Ø	1110	Ø	478	Ø	1105			2411
24	943	Ø	Ø	460	Ø	1008			2343
25	1037	Ø	Ø	408	Ø	898			2208
26	966	Ø	Ø	510	Ø	732			1805
27	1042	Ø	Ø	228	Ø	595			1873
28	1031	Ø	Ø	296	Ø	546			1952
29	1023	Ø	Ø	246	Ø	683			2033
30	1021	Ø	Ø	305	Ø	707			2171
31	1065	Ø	124	425	Ø	557			2489
MONTHLY TOTAL	17,319,000	14,417,000	697,000	14,567,000	1,077,000	30,891,000	Ø	Ø	78,928,000

USF200007521

DECEMBER 1988

WELL PRODUCTION REPORT - DAILY AND MONTHLY

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	WELL #7	WELL #8	DAILY TOT PRODUCTIO
1									2607
2									1698
3									2409
4									2376
5									2508
6									2542
7									2647
8									2074
9									2448
10									2244
11									2564
12									2446
13									2320
14									2793
15									2366
16									2531
17									2416
18									2320
19									2430
20									2485
21									2690
22									2166
23									2310
24									2457
25									2187
26									2355
27									2598
28									2619
29									2564
30									2413
31									2336
									TOTAL
MONTHLY TOTAL									74,919,000

USF200007522

NOVEMBER 1988

WELL PRODUCTION REPORT - DAILY AND MONTHLY

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	WELL #7	WELL #8	DAILY TOT PRODUCTIO
1	762	Ø	745	350	Ø	572			2429
2	995	Ø	942	276	Ø	498			2711
3	712	Ø	947	379	Ø	942			2980
4	1032	Ø	853	246	Ø	713			2864
5	919	Ø	884	360	Ø	564			2727
6	987	Ø	950	286	Ø	480			2703
7	980	Ø	910	370	Ø	605			2865
8	1060	Ø	1025	290	Ø	484			2859
9	829	Ø	794	268	Ø	599			2490
10	1000	Ø	908	286	Ø	494			2688
11	968	Ø	807	249	Ø	327			2351
12	988	Ø	832	265	Ø	413			2498
13	956	Ø	961	263	Ø	451			2631
14	1000	Ø	972	303	Ø	558			2833
15	980	Ø	993	278	Ø	420			2671
16	Ø	300	995	415	Ø	930			2640
17	Ø	810	966	1082	Ø	590			3448
18	Ø	741	900	207	Ø	630			2478
19	Ø	926	953	214	Ø	353			2496
20	Ø	1000	500	191	Ø	356			2047
21	Ø	590	542	239	Ø	476			3007
22	276	Ø	957	710	Ø	1064			2449
23	Ø	200	1033	400	Ø	816			2525
24	Ø	Ø	1045	400	Ø	1088			1513
25	Ø	401	267	243	Ø	600			2703
26	Ø	1020	Ø	713	Ø	970			2205
27	Ø	990	Ø	445	Ø	770			2213
28	Ø	531	Ø	714	Ø	978			2336
29	33	Ø	Ø	57	Ø	86			1924
30	Ø	665	Ø	Ø	559	750			2449
31									
									TOTAL
MONTHLY TOTAL	14,477,000	8,214,000	21,681,000	10,501,000	559,000	18,777,000	Ø	Ø	76,381,000

USF200007523

OCTOBER 1988

WELL PRODUCTION REPORT - DAILY AND MONTHLY

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	WELL #7	WELL #8	DAILY TO PRODUCTI
1	Ø	984	858	455	Ø	630			2927
2	Ø	968	892	581	Ø	800			3241
3	Ø	1000	881	596	Ø	1051			3528
4	Ø	1000	954	382	Ø	586			2922
5	Ø	817	900	526	Ø	714			2957
6	Ø	1032	967	520	Ø	700			3219
7	Ø	1020	877	638	Ø	889			3424
8	Ø	918	881	379	Ø	522			2816
9	Ø	1020	960	314	Ø	410			2700
10	Ø	1024	941	Ø	Ø	511			2521
11	Ø	1027	1000	137	Ø	390			2554
12	Ø	945	805	460	Ø	644			2855
13	159	Ø	1006	299	Ø	452			2816
14	1000	Ø	945	241	Ø	444			2630
15	995	Ø	850	220	Ø	309			2374
16	1004	Ø	892	240	Ø	352			2488
17	1003	Ø	829	251	Ø	357			2440
18	Ø	1213	145	290	420	Ø			3068
19	810	Ø	656	266	Ø	400			2132
20	1180	Ø	802	281	Ø	420			2583
21	1050	Ø	741	260	Ø	404			2455
22	930	Ø	746	260	Ø	500			2436
23	1006	Ø	883	262	Ø	375			2526
24	1000	Ø	838	412	Ø	591			2841
25	968	Ø	878	266	Ø	419			2533
26	Ø	1000	821	400	Ø	540			2841
27	Ø	660	810	299	Ø	772			2555
28	Ø	750	800	301	Ø	830			2781
29	Ø	691	833	433	Ø	620			2577
30	Ø	845	711	300	Ø	422			2278
31	Ø	1030	810	473	Ø	709			3020
									TOTAL
MONTHLY TOTAL	11,105,000	17,040,000	26,078,000	10,692,000	420,000	16,813,000	Ø	Ø	85,016,000

USF200007524

SEPTEMBER 1988

WELL PRODUCTION REPORT - DAILY AND MONTHLY

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	WELL #7	WELL #8	DAILY TOT PRODUCTIO
1	71	Ø	734	601	Ø	1028			2434
2	Ø	Ø	640	830	Ø	900			2370
3	Ø	360	Ø	759	Ø	1030			2149
4	563	Ø	Ø	762	Ø	1065			2390
5	405	Ø	Ø	785	Ø	1044			2234
6	756	Ø	Ø	801	Ø	1090			2647
7	16	Ø	733	546	Ø	885			2164
8	576	Ø	940	800	Ø	1071			3387
9	114	Ø	960	785	Ø	1075			2934
10	Ø	Ø	967	782	Ø	1063			2812
11	285	Ø	620	762	Ø	1040			2707
12	164	Ø	585	452	Ø	865			2066
13	300	Ø	600	452	Ø	800			2152
14	420	Ø	865	684	Ø	995			2965
15	585	Ø	918	607	Ø	880			2990
16	454	Ø	930	758	Ø	973			3115
17	853	Ø	942	667	Ø	885			2747
18	288	Ø	924	761	Ø	1030			3003
19	317	Ø	920	773	Ø	1053			3063
20	Ø	Ø	873	767	Ø	933			2573
21	215	Ø	929	739	Ø	623			2506
22	498	Ø	897	569	Ø	735			2639
23	490	Ø	918	626	Ø	862			2896
24	496	Ø	937	587	Ø	796			2816
25	528	Ø	956	549	Ø	723			2759
26	686	Ø	762	651	Ø	898			2997
27	960	Ø	867	587	Ø	792			3206
28	950	Ø	868	638	Ø	1048			3506
29	664	Ø	911	661	Ø	1100			3336
30	963	Ø	964	393	Ø	1013			333
31									
									TOTAL
MONTHLY TOTAL	12,001,000	Ø	22,160,000	20,074,000	Ø	28,295,000			82,890,00

USF200007525

AUGUST 1988

WELL PRODUCTION REPORT - DAILY AND MONTHLY

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	WELL #7	WELL #8	DAILY TO PRODUCTIO
1	378	Ø	Ø	287	Ø	Ø	900	900	2465
2	419	Ø	Ø	463	Ø	Ø	1080	1080	3042
3	387	Ø	Ø	215	Ø	Ø	1080	1080	2762
4	200	Ø	Ø	49	Ø	Ø	1080	1080	2409
5	264	Ø	Ø	Ø	Ø	Ø	1080	1080	2424
6	163	Ø	Ø	Ø	Ø	Ø	1080	1080	2223
7	250	Ø	Ø	Ø	Ø	Ø	1080	1080	2410
8	555	Ø	Ø	Ø	Ø	Ø	1080	1080	2715
9	Ø	Ø	Ø	200	Ø	Ø	1388	1389	2977
10	Ø	Ø	Ø	530	Ø	Ø	1080	1080	2690
11	187	Ø	Ø	332	Ø	Ø	1080	1080	2679
12	223	Ø	Ø	359	Ø	Ø	1080	1080	2742
13	438	Ø	Ø	138	Ø	Ø	1080	1080	2736
14	167	Ø	Ø	633	Ø	Ø	1080	1080	2960
15	489	Ø	Ø	494	Ø	Ø	765	765	2513
16	383	Ø	Ø	243	Ø	Ø	1080	1080	2806
17	424	Ø	Ø	304	Ø	Ø	1080	1080	2888
18	5	Ø	Ø	152	Ø	Ø	1116	1116	2384
19	Ø	Ø	Ø	359	Ø	Ø	859	855	2591
20	365	Ø	Ø	Ø	Ø	Ø	881	882	2074
21	286	Ø	Ø	281	Ø	Ø	651	652	2330
22	310	Ø	288	377	Ø	Ø	603	609	2278
23	259	Ø	650	590	Ø	Ø	Ø	Ø	2706
24	461	Ø	1016	758	Ø	Ø	Ø	Ø	2235
25	183	Ø	672	745	Ø	631	Ø	Ø	2237
26	209	Ø	456	820	Ø	726	Ø	Ø	2211
27	470	Ø	394	702	Ø	905	Ø	Ø	2471
28	133	Ø	354	780	Ø	1025	Ø	Ø	2292
29	242	Ø	747	782	Ø	743	Ø	Ø	2514
30	Ø	Ø	798	789	Ø	884	Ø	Ø	2466
31	Ø	Ø	928	645	Ø	Ø	440	440	2503
									TOTAL
MONTHLY TOTAL	8,405,000	Ø	6,303,000	12,092,000	Ø	4,920,000	22,718,000	22,723,000	78,738,000

USF200007526

July 1988

WELL PRODUCTION REPORT - DAILY AND MONTHLY

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	WELL #7	WELL #8	DAILY TO PRODUCT
1	Ø	760	Ø	Ø	Ø	927	1626	1626	3929
2	583	Ø	Ø	Ø	Ø	732	1892	1893	3785
3	Ø	662	Ø	Ø	Ø	1064	1080	1080	3886
4	Ø	541	Ø	Ø	Ø	1111	975	975	3602
5	Ø	1009	Ø	Ø	Ø	1046	895	895	3845
6	667	Ø	Ø	Ø	Ø	1079	1134	1135	4015
7	Ø	1012	Ø	Ø	Ø	1002	425	425	2864
8	Ø	767	Ø	Ø	Ø	1051	528	529	2877
9	Ø	941	Ø	Ø	Ø	1058	240	240	2479
10	Ø	849	Ø	Ø	Ø	1059	259	259	2421
11	Ø	641	Ø	Ø	Ø	1064	270	270	2246
12	Ø	403	Ø	Ø	Ø	862	1348	1349	4002
13	Ø	182	Ø	480	Ø	496	675	675	3008
14	Ø	687	Ø	825	Ø	1044	762	763	4131
15	Ø	446	Ø	758	Ø	1013	870	870	3955
16	Ø	332	Ø	786	Ø	853	471	471	2911
17	Ø	376	Ø	764	Ø	1042	860	860	3902
18	Ø	350	Ø	465	Ø	632	922	923	3292
19	Ø	745	Ø	668	Ø	840	90	90	2448
20	Ø	417	Ø	775	Ø	1038	Ø	Ø	2730
21	Ø	1037	Ø	636	Ø	1088	Ø	Ø	2761
22	Ø	1001	Ø	694	Ø	1048	Ø	Ø	2774
23	Ø	844	Ø	778	Ø	1051	Ø	Ø	2678
24	Ø	1006	Ø	763	Ø	1045	Ø	Ø	2814
25	Ø	274	Ø	376	Ø	491	556	556	2255
26	Ø	257	Ø	316	Ø	872	693	694	3332
27	Ø	640	Ø	311	Ø	692	197	198	2038
28	734	Ø	Ø	790	1061	2585	Ø	Ø	2585
29	739	Ø	Ø	782	Ø	1038	Ø	Ø	2559
30	816	Ø	Ø	734	Ø	454	135	135	2274
31	119	Ø	Ø	431	Ø	Ø	Ø	Ø	2355
									TOTAL
MONTHLY TOTAL	3,658,000	16,684,000	Ø	12,134,000	1,061,000	29,912,000	16,903,000	16,911,000	94,771,0

USF200007527

JUNE 1988

WELL PRODUCTION REPORT - DAILY AND MONTHLY

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	WELL #7	WELL #8	DAILY TO PRODUCTI
1	Ø	651	Ø	693	Ø	935	677	678	3634
2	997	Ø	Ø	742	Ø	1042	697	698	4176
3	Ø	920	Ø	650	Ø	1021	802	802	4193
4	Ø	1044	Ø	779	Ø	1034	885	885	4622
5	Ø	558	Ø	785	Ø	1061	899	899	4194
6	Ø	929	Ø	494	Ø	959	572	572	3524
7	Ø	1029	Ø	592	Ø	793	1074	1074	4562
8	Ø	787	Ø	680	Ø	898	1122	1123	4610
9	Ø	910	Ø	723	Ø	1003	1467	1467	5570
10	Ø	1034	Ø	803	Ø	1083	1176	1176	527[illegible]
11	Ø	700	Ø	551	Ø	793	1276	1277	459[illegible]
12	Ø	790	Ø	549	Ø	797	1428	1428	493[illegible]
13	Ø	771	Ø	667	Ø	888	1271	1271	486[illegible]
14	Ø	880	Ø	718	Ø	1024	1304	1304	523[illegible]
15	Ø	484	Ø	720	Ø	923	1669	1669	5465
16	Ø	410	Ø	860	Ø	1032	967	968	4237
17	Ø	768	Ø	718	Ø	1043	555	555	3639
18	Ø	730	Ø	1014	Ø	531	252	253	278[illegible]
19	Ø	731	Ø	800	Ø	1091	472	473	3573
20	Ø	670	Ø	619	Ø	883	472	473	3117
21	Ø	774	Ø	737	Ø	958	1377	1377	5223
22	Ø	503	Ø	688	Ø	848	765	765	3619
23	Ø	728	Ø	773	Ø	1046	937	938	341[illegible]
24	Ø	509	Ø	625	Ø	933	686	686	5439
25	Ø	418	Ø	741	Ø	999	821	822	3801
26	Ø	535	Ø	631	Ø	835	810	810	3621
27	Ø	468	Ø	660	Ø	868	899	899	3799
28	Ø	478	Ø	612	Ø	814	860	861	3625
29	Ø	681	Ø	293	Ø	661	558	558	2751
30	Ø	706	Ø	Ø	Ø	1446	1631	1632	4709
31									
									TOTAL
MONTHLY TOTAL	997,000	20,593,000	Ø	19,907,000	Ø	28,268,000	28,381,000	28,393,000	124,807,0[illegible]

USF200007528

MAY 1988

WELL PRODUCTION REPORT - DAILY AND MONTHLY

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	WELL #7	WELL #8	DAILY TO PRODUCTI
1	Ø	592	Ø	660	Ø	920	205	206	2583
2	Ø	475	Ø	477	Ø	705	280	280	2217
3	Ø	702	Ø	587	Ø	945	269	269	2772
4	651	792	Ø	687	Ø	1078	816	817	4190
5	Ø	Ø	231	767	Ø	981	620	620	3870
6	Ø	906	Ø	689	Ø	1013	402	402	3412
7	Ø	582	Ø	632	Ø	856	722	723	3515
8	Ø	893	Ø	796	Ø	1047	811	812	4350
9	Ø	220	Ø	539	Ø	1053	1634	1635	5081
10	Ø	799	Ø	789	Ø	991	1396	1397	5372
11	Ø	991	Ø	786	Ø	1053	1010	1010	4850
12	1130	Ø	Ø	819	Ø	1105	897	897	4848
13	Ø	1004	Ø	651	Ø	689	702	703	3749
14	Ø	1002	Ø	703	Ø	914	1073	1074	4766
15	Ø	1000	Ø	737	Ø	1021	1139	1140	5077
16	Ø	668	Ø	610	Ø	1910	955	955	4121
17	Ø	731	Ø	440	Ø	820	826	827	3644
18	Ø	683	Ø	420	Ø	625	503	503	2734
19	Ø	764	Ø	450	Ø	840	547	547	3148
20	Ø	558	Ø	508	Ø	666	576	577	2885
21	Ø	880	Ø	798	Ø	1072	612	618	3985
22	Ø	887	Ø	535	Ø	781	756	757	3716
23	Ø	813	Ø	671	Ø	1040	463	463	2524
24	Ø	1050	Ø	1072	Ø	650	455	456	3683
25	Ø	698	Ø	669	Ø	1050	774	776	3969
26	Ø	Ø	Ø	632	Ø	861	1085	1085	3663
27	Ø	695	Ø	600	Ø	1009	205	205	2664
28	Ø	898	Ø	592	Ø	814	474	474	3252
29	Ø	561	Ø	577	Ø	1065	565	565	3333
30	Ø	594	Ø	556	Ø	1069	579	580	3375
31	Ø	641	Ø	605	Ø	826	825	826	3723
MONTHLY TOTAL	1,781,000	21,029,000	231,000	20,054,000	Ø	29,464,000	22,183,000	22,199,000	115,080,0

USF200007529

APRIL 1988

WELL PRODUCTION REPORT - DAILY AND MONTHLY

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	WELL #7	WELL #8	DAILY TO PRODUCTI
1									
2	1033	Ø	Ø	492	Ø	680	545	546	3,29
3	Ø	693	Ø	512	Ø	916	684	685	3,49
4	Ø	729	Ø	568	Ø	935	632	633	3,49
5	545	Ø	Ø	592	Ø	1091	696	697	3,62
6	886	Ø	Ø	760	Ø	1021	619	619	3,90
7	440	Ø	Ø	691	Ø	1050	345	346	3,37
8	367	Ø	Ø	584	Ø	875	758	759	3,34
9	278	Ø	Ø	754	Ø	1010	794	794	3,63
10	Ø	729	Ø	830	Ø	1092	659	659	3,47
11	Ø	537	Ø	607	Ø	1024	779	780	3,7
12	695	Ø	Ø	607	Ø	1041	850	851	4,0
13	Ø	638	Ø	515	Ø	1063	675	676	3,5
14	Ø	570	Ø	623	Ø	1060	549	549	3,35
15	Ø	555	Ø	581	Ø	1044	303	303	2,786
16	Ø	290	Ø	662	Ø	796	275	275	2,298
17	Ø	632	Ø	616	Ø	824	Ø	Ø	2,072
18	Ø	708	Ø	260	Ø	382	157	158	1,66
19	Ø	802	Ø	803	Ø	1068	280	281	3,284
20	Ø	319	Ø	634	Ø	1060	280	281	2,941
21	Ø	557	Ø	629	Ø	1072	346	346	3,27
22	Ø	916	Ø	552	Ø	1085	508	509	2,55
23	Ø	629	Ø	637	Ø	979	0	0	2,24
24	Ø	1051	Ø	811	Ø	1102	0	0	2,96
25	Ø	956	Ø	779	Ø	1030	0	0	3,74
26	Ø	953	Ø	590	Ø	835	490	490	4,61
27	Ø	651	Ø	705	Ø	1000	613	614	3,91
28	Ø	610	Ø	633	Ø	1059	576	576	2,077
29	Ø	823	Ø	527	Ø	1026	509	509	23,76
30	Ø	720	Ø	392	Ø	822	720	721	33,7
31	Ø	742	Ø	632	Ø	869	493	493	3,27
									TOTAL
MONTHLY TOTAL	4,774,000	15,660,000	Ø	18,578,000	Ø	29,017,000	14,139,000	14,150,000	96,327,0

USF200007530

MARCH 1988

WELL PRODUCTION REPORT - DAILY AND MONTHLY

	WELL #1	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6	WELL #7	WELL #8	DAILY TO PRODUCTI
1	92	Ø	Ø	669	497	836	Ø	Ø	2,09
2	Ø	Ø	Ø	256	437	1042	Ø	Ø	1,73
3	221	Ø	Ø	624	378	945	Ø	Ø	2,16
4	375	Ø	Ø	673	585	586	Ø	Ø	2,15
5	340	Ø	Ø	639	385	Ø	608	609	2,58
6	204	Ø	Ø	584	529	Ø	728	728	2,77
7	290	Ø	Ø	229	315	Ø	701	701	2,25
8	200	Ø	Ø	205	353	Ø	1099	1099	2,95
9	525	Ø	Ø	798	553	1054	1465	1465	2,9
10	Ø	Ø	Ø	601	470	696	3037	3038	7,8
11	Ø	Ø	Ø	693	400	1078	Ø	Ø	2,1
12	385	Ø	Ø	735	520	1062	Ø	Ø	2,70
13	447	Ø	Ø	723	500	1003	Ø	Ø	2,67
14	195	Ø	Ø	711	503	1153	344	345	3,24
15	110	Ø	Ø	483	424	730	394	394	2,53
16	Ø	Ø	Ø	797	351	1113	309	309	2,87
17	165	Ø	Ø	564	374	1101	276	277	2,7
18	191	Ø	Ø	443	298	955	451	451	2,7
19	54	Ø	Ø	611	448	1084	307	307	2,8
20	Ø	Ø	Ø	732	439	1109	435	435	3,1
21	283	Ø	Ø	551	286	791	763	763	3,43
22	160	Ø	Ø	851	350	1138	463	463	3,4
23	51	Ø	Ø	422	155	977	410	411	2,4
24	170	Ø	Ø	780	148	1067	492	492	3,14
25	256	Ø	Ø	867	Ø	783	949	950	3,5
26	537	Ø	Ø	518	Ø	704	420	420	2,59
27	330	Ø	Ø	523	Ø	760	345	345	2,30
28	218	Ø	Ø	649	Ø	798	371	372	2,4
29	144	Ø	Ø	622	Ø	1068	835	836	3,55
30	102	Ø	Ø	536	Ø	1056	360	360	2,41
31	544	Ø	Ø	655	Ø	831	467	467	2,96
									TOTAL
MONTHLY TOTAL	6,639,000	Ø	Ø	18,454,000	9,638,000	22,617,000	16,034,000	16,037,000	89,419,0

USF200007531

TABLE 39. SUMMARY OF DIVERSIONS CLAIMED BY FORT HUACHUCA

WELLS	NUMBER CLAIMED	QUANTITY (ANNUAL)
Potable (Domestic)	8	966,972,000 gal (2,967.6 ac-ft)
Non-potable	8	58,161,900 gal (178.5 ac-ft)
Test	9	
	25	1,025,133,900 gal (3,146.1 ac-ft)

SPRINGS		
Potable	13	122.6 ac-ft
Non-potable	26	54.2 ac-ft
	39	176.8 ac-ft

PONDS		
Effluent evaporation	10	38.7 ac-ft
Game management	5	3.3 ac-ft
Wildlife, recreation	17	91.9 ac-ft
Erosion control	42	65.0 ac-ft
	74	198.9 ac-ft

Note: 138 facilities/uses, includes three use (points of diversion) of effluent water for irrigating Chaffee Parade Field and the Golf Course.

Check Dams	200 each	8.0 ac-ft
Water Bars	1,200 each	24.0 ac-ft
Water Terraces	8.7 miles	17.4 ac-ft
		49.4 ac-ft

PROPOSED FUTURE POND SITS
FORT HUACHUCA, ARIZONA

NAME	LOCATION
Upper Garden Canyon	NWSESE 02 23S 19E
Blacktail Canyon	SWSWSW 33 21S 19E
Soldier Creek	NENENE 07 22S 20E
Woodcutter Canyon	SENENE 20 22S 20E
Tinker Canyon	SESWNW 34 22S 20E
Laundry Ridge	SENWNE 36 21S 19E

USF200007533

TABLE 45. FEDERAL RESERVED WATER RIGHTS SUMMARY SPREADSHEET
FT. HUACHUCA - #111-23-F1

CLAIMED DATA

Adj.File#	Diversion	Uses	Name ID	Course	Location	Flow (GPM)	File Date	Fee Pd.
3910774	WELL	DOM/MIL	WELL#1 W1	SOLDIER CK	NWNWNW0322S20E	500	6/3/82	$40.00
3910774	WELL	DOM/MIL	WELL#2 W2	SOLDIER CK	NWNWNW0322S20E	700		
3910774	WELL	DOM/MIL	WELL#3 W3	SOLDIER CK	NWNESE3321S20E	700		
3910774	WELL	DOM/MIL	WELL#4 W4	SOLDIER CK	NENWNE3321S20E	700		
3910774	WELL	DOM/MIL	WELL#5 W5	SOLDIER CK	SWNESW2821S20E	700		
3910774	WELL	DOM/MIL	WELL#6 W6	SOLDIER CK	NWNWSE3321S20E	700		
3910774	WELL	NONE	WELL#7 W7	SOLDIER CK	NWNWNW2221S20E	800		
3910774	WELL	NONE	WELL#8 W8	SOLDIER CK	NESENE1621S20E	800		
3910774	WELL	TEST	WELL#9 W9	SOLDIER CK	SWNWNW1021S20E	NL		
3910774	WELL	MILITARY	REMBASS#1 WR1	GRVYRD GLCH	NESWNE2621S20E	125		
3910774	WELL	MIL/IRR	REMBASS#2 WR2	GRVYRD GLCH	NENWNE2321S20E	125		
3910774	WELL	NL	WINDMILL#1 WM1	SOLDIER CK	NESESW3420S20E	NL		
3910774	WELL	NL	WINDMILL#2 WM2	SOLDIER CK	SWSESW2720S20E	NL		
3910774	WELL	NL	WELL GW	GARDEN CANY	NWSESE2922S20E	NL		
3910774	WELL	NL	SPATIAL RESSP	SOLDIER CK	SWNWNW2221S20E	NL		
3910774	WELL	NL	E RNG BUNKRERB	GRVYRD GLCH	NWSENW0721S21E	NL		

DWR REPORTED DATA

Diversion	Uses	Name	Course	Location	Flow (GPM)	Remarks
WELL	DOM/MIL	WELL#1	SOLDIER CK	NWNWNW0322S20E		
WELL	DOM/MIL	WELL#2	SOLDIER CK	NWNWNW0322S20E		
WELL	DOM/MIL	WELL#3	SOLDIER CK	NENESE3321S20E		
WELL	DOM/MIL	WELL#4	SOLDIER CK	NENWNE3321S20E		
WELL	DOM/MIL	WELL#5	SOLDIER CK	SWNESW2821S20E		
WELL	DOM/MIL	WELL#6	SOLDIER CK	NWNWSE3321S20E		
WELL	NONE	WELL#7	SOLDIER CK	NWNWNW2221S20E		
WELL	NONE	WELL#8	SOLDIER CK	NESENE1621S20E		
WELL	TEST	WELL#9	SOLDIER CK	SWNWNW1021S20E		
WELL	MIL/IRR	REMBASS#1	GRVYRD GLCH	NESWNE2621S20E		
WELL	MIL/IRR	REMBASS#2	GRVYRD GLCH	NWNENE2321S20E		
WELL	NO USE FOUND	WINDMILL#1	SOLDIER CK	NESESW3420S20E		
WELL	NO USE FOUND	WINDMILL#2	SOLDIER CK	SWSESW2720S20E		
WELL	NO USE FOUND	WELL	GARDEN CANY	NWSESE2922S20E		
WELL	NO USE FOUND	SPATIAL RES	SOLDIER CK	SWNWNW2221S20E		
WELL	NO USE FOUND	E RNG BUNKR	GRVYRD GLCH	NWSENW0721S21E		

USF200007534

TABLE 45. FEDERAL RESERVED WATER RIGHTS SUMMARY SPREADSHEET
FT. HUACHUCA - #111-23-F1 CONTINUED

CLAIMED DATA

Adj.File#	Diversion Uses		Name I D	Course	Location	Flow (GPM)	File Date Fee Pd.
3910774	WELL	NL	TEST#1 TW1	NL	NWSWSE2021S20E	NL	
3910774	WELL	NL	TEST#2 TW2	NL	SESWNW3021S20E	NL	
3910774	WELL	NL	TEST#3 TW3	NL	NENENE1621S20E	NL	
3910774	WELL	NL	TEST#4 TW4	NL	SWSENE1521S20E	NL	
3910774	WELL	NL	TEST#6 TW6	NL	SESWSW3520S20E	NL	
3910774	WELL	NL	TEST#7 TW7	NL	SESWNW1121S20E	NL	
3910774	WELL	NL	TEST#8 TW8	NL	NWNWSW1321S20E	NL	
3910774	SPRING	DOMESTIC	SPRING1&2 SPP1+2	HUACH CANY	NWSW1422S19E	NL	
3910774	SPRING	DOMESTIC	SPRING3&3A SPP3&3A	HUACH CANY	NENE2222S19E	NL	
3910774	SPRING	DOMESTIC	SPRING 4 SPP4	HUACH CANY	NENE2222S19E	NL	
3910774	SPRING	DOMESTIC	PICNIC SPR Picnic	GARDEN CANY	NESW3122S20E	NL	
3910774	SPRING	DOMESTIC	CHAIN SPR Chain	GARDEN CANY	SWSW3122S20E	NL	
3910774	SPRING	DOMESTIC	SPRING 1 SPP1	GARDEN CANY	SESE3622S19E	NL	
3910774	SPRING	DOMESTIC	SPRING 1A SPP1a	GARDEN CANY	NENE0123S19E	NL	
3910774	SPRING	DOMESTIC	SPRING 1B SPP1b	GARDEN CANY	SESE3622S19E	NL	
3910774	SPRING	DOMESTIC	SPRING 2 SPP2	GARDEN CANY	NESW0123S19E	NL	

DWR REPORTED DATA

Diversion Uses		Name	Course	Location	Flow (GPM)	Remarks
WELL	TEST	TEST#1	NL	NWSWSE2021S20E		
WELL	TEST	TEST#2	NL	SESWNW3021S20E		
WELL	TEST	TEST#3	NL	NENENE1621S20E		
WELL	TEST	TEST#4	NL	SWSENE1521S20E		
WELL	TEST	TEST#6	NL	SESWSW3520S20E		
WELL	TEST	TEST#7	NL	SESWNW1121S20E		
WELL	TEST	TEST#8	NL	NWNWSW1321S20E		
SPRING	DOMESTIC	SPRING1&2	HUACH CANY	NWSW1422S19E		
SPRING	DOMESTIC	SPRING3&3A	HUACH CANY	NENE2222S19E		
SPRING	DOMESTIC	SPRING 4	HUACH CANY	NENE2222S19E		
SPRING	DOMESTIC	PICNIC SPR	GARDEN CANY	NESW3122S20E		
SPRING	DOMESTIC	CHAIN SPR	GARDEN CANY	SESW3122S20E		
SPRING	DOMESTIC	SPRING 1	GARDEN CANY	SESE3622S19E		
SPRING	DOMESTIC	SPRING 1A	GARDEN CANY	NENE0123S19E		
SPRING	DOMESTIC	SPRING 1B	GARDEN CANY	NENE0123S19E		
SPRING	DOMESTIC	SPRING 2	GARDEN CANY	NESW0123S19E		

USF200007535

TABLE 45. FEDERAL RESERVED WATER RIGHTS SUMMARY SPREADSHEET
FT. HUACHUCA - #111-23-F1 CONTINUED

CLAIMED DATA

Adj.File#	Diversion Uses		Name	ID	Course	Location	Flow (GPM)	File Date Fee Pd.
3910774	SPRING	DOMESTIC	SPRING 3	SP#3	GARDEN CANY	NESW0123S19E	NL	
3910774	SPRING	DOMESTIC	SPRING 4	SP#4	GARDEN CANY	SWSW0123S19E	NL	
3910774	SPRING	~~DOMESTIC~~ WL	CABIN SPR	Cabin	GARDEN CANY	SESE0223S19E	NL	
3910775	SPRING	WL/GAME	SPRING#2	SP2	TINKER CANY	NESW3322S20E	NL	
3910775	SPRING	WL/GAME	SPRING#3	SP3	TINKER CANY	SWSW3322S20E	NL	
3910775	SPRING	WL/GAME	SPRING#4	SP4	SAWMILL CAN	SWSW0723S20E	NL	
3910775	SPRING	WL/GAME	SPRING#5	SP5	MCCLURE CAN	NESE3522S19E	NL	
3910775	SPRING	WL/GAME	SPRING#6	SP6	MCCLURE CAN	NWSW3622S19E	NL	
3910775	SPRING	WL/GAME	SPRING#7	SP7	MCCLURE CAN	SWNW3622S19E	NL	
3910775	SPRING	WL/GAME	SPRING#8	SP8	GARDEN CANY	SWNW3122S20E	NL	
3910775	SPRING	WL/GAME	SPRING#9	SP9	WOODCUTTERS	NWSE2522S19E	NL	
3910775	SPRING	WL/GAME	SPRING#10	SP10	WOODCUTTERS	SWSW1922S20E	NL	
3910775	SPRING	WL/GAME	SPRING#11	SP11	WOODCUTTERS	NESW2022S20E	NL	
3910775	SPRING	WL/GAME	SPRING#12	SP12	SOLDIER CK	NESE0722S20E	NL	
3910775	SPRING	WL/GAME	SPRING#13	SP13	SOLDIER CK	SWSW1322S19E	NL	
3910775	SPRING	WL/GAME	SPRING#14	SP14	HUACH CANY	NWNE2722S19E	NL	

DWR REPORTED DATA

Diversion Uses		Name	Course	Location	Flow (GPM)	Remarks
SPRING	DOMESTIC	SPRING 3	GARDEN CANY	NESW0123S19E		
SPRING	DOMESTIC	SPRING 4	GARDEN CANY	SWSW0123S19E		
SPRING	NO USE FOUND	CABIN SPR	GARDEN CANY			
SPRING	WL/GAME	SPRING#2	TINKER CANY	NESW3322S20E		
SPRING	WL/GAME	SPRING#3	TINKER CANY	SWSW3322S20E		
SPRING	WL/GAME	SPRING#4	SAWMILL CAN	SWSW0723S20E		
SPRING	WL/GAME	SPRING#5	MCCLURE CAN	NESE3522S19E		
SPRING	WL/GAME	SPRING#6	MCCLURE CAN	NWSW3622S19E		
SPRING	WL/GAME	SPRING#7	MCCLURE CAN	SWNW3622S19E		
SPRING	WL/GAME	SPRING#8	GARDEN CANY	SWNW3122S20E		
SPRING	WL/GAME	SPRING#9	WOODCUTTERS	NWSE2522S19E		
SPRING	WL/GAME	SPRING#10	WOODCUTTERS	SWSW1922S20E		
SPRING	WL/GAME	SPRING#11	WOODCUTTERS	NESW2022S20E		
SPRING	WL/GAME	SPRING#12	SOLDIER CK	NESE0722S20E		
SPRING	WL/GAME	SPRING#13	SOLDIER CK	SWSW1322S19E		
SPRING	WL/GAME	SPRING#14	HUACH CANY	NWNE2722S19E		

USF200007536

TABLE 45. FEDERAL RESERVED WATER RIGHTS SUMMARY SPREADSHEET
FT. HUACHUCA - #111-23-F1 CONTINUED

CLAIMED DATA

Adj.File#	Diversion	Uses	Name	ID	Course	Location	Flow/Cap.	File Date Fee Pd.
3910775	SPRING	WL/GAME	SPRING#15	SP15	HUACH CANY	NWSE2222S19E	NL	
3910775	SPRING	WL/GAME	SPRING#16	SP16	HUACH CANY	NWSW1422S19E	NL	
3910775	SPRING	WL/GAME	SPRING#17	SP17	HUACH CANY	SENW1522S19E	NL	
3910775	SPRING	WL/GAME	SPRING#18	SP18	BLACKTAIL	NWNE1622S19E	NL	
3910775	SPRING	WL/GAME	SPRING#19	SP19	BLACKTAIL	SENE0822S19E	NL	
3910775	SPRING	WL/GAME	SPRING#20	SP20	SLAUGHTERHS	NWNE0422S19E	NL	
3910775	SPRING	WL/GAME	SPRING#21	SP21	SLAUGHTERHS	SWSW2621S19E	NL	
3910775	SPRING	WL/GAME	SPRING#22	SP22	SYCAMORE CY	NWSW3221S19E	NL	
3910775	SPRING	WL/GAME	SPRING#23	SP23	GARDEN WASH	NESW2122S20E	NL	
3910775	SPRING	WL/GAME	SPRING#24	SP24	SCHELLOTE	NWNW0723S20E	NL	
3910775	SPRING	WL/GAME	SPRING#25	SP25	MCCLURE CAN	SWSW3622S19E	NL	
3910775	POND	RC/WL	GRAVEL PIT	1	WOODCUTTER	NESE1722S20E	NL	
3910775	POND	EROSION	WOODCUTTER	1a	WOODCUTTER	NWSW1622S20E	NL	
3910775	POND	EROSION	WOODCUTTER	1b	WOODCUTTER	NWNE1622S20E	NL	
3910775	POND	EROSION	WOODCUTTER	1c	WOODCUTTER	NENW1022S20E	NL	
3910775	POND	RC/WL	GOLF COURSE	2	SOLDIER CK	NWNE0922S20E	NL	

DWR REPORTED DATA

Diversion	Uses	Name	Course	Location	Cap.(AC-FT)	Remarks
SPRING	WL/GAME	SPRING#15	HUACH CANY	NWSE2222S19E		
SPRING	WL/GAME	SPRING#16	HUACH CANY	NWSW1422S19E		
SPRING	WL/GAME	SPRING#17	HUACH CANY	SENW1522S19E		
SPRING	WL/GAME	SPRING#18	BLACKTAIL	NWNE1622S19E		
SPRING	WL/GAME	SPRING#19	BLACKTAIL	SENE0822S19E		
SPRING	WL/GAME	SPRING#20	SLAUGHTERHS	NWNE0422S19E		
SPRING	WL/GAME	SPRING#21	SLAUGHTERHS	SWSW2621S19E		
SPRING	WL/GAME	SPRING#22	SYCAMORE CY	NWSW3221S19E		
SPRING	WL/GAME	SPRING#23	GARDEN WASH	NESW2122S20E		
SPRING	WL/GAME	SPRING#24	SCHELLOTE	NWNW0723S20E		
SPRING	WL/GAME	SPRING#25	MCCLURE CAN	SWSW3622S19E		
POND	RC/WL	GRAVEL PIT	WOODCUTTER	NESE1722S20E	57.4	PIPE IN DAM(SURV.)
POND	FLOOD/ER CTRL	WOODCUTTER	WOODCUTTER	NWSW1622S20E	8.4	SURVEYED
POND	EROSION	WOODCUTTER	WOODCUTTER	NWNE1622S20E		<1 ACRE
POND	EROSION	WOODCUTTER	WOODCUTTER	NENW1022S20E		FLOOD CONTROL
POND	RC/WL	GOLF COURSE	SOLDIER CK	NWNE0922S20E	59.7	SURVEYED

USF200007537

USF200007538

TABLE 45. FEDERAL RESERVED WATER RIGHTS SUMMARY SPREADSHEET
FT. HUACHUCA - #111-23-F1 CONTINUED

CLAIMED DATA

Adj.File#	Diversion	Uses	Name	ID	Course	Location	Flow/Cap.	File Date Fee Pd.
3910775	POND	RC/WL	OFFICERS CL	3	SOLDIER CK	NESE0122S19E	NL	
3910775	POND	RC/WL	PAN AM		HUACH CANY	SESW2421S19E	NL	Deleted from Claim
3910775	POND	RC/WL	HIDDEN	5	BLACKTAIL	SENW2821S19E	NL	
3910775	POND	RC/WL/ER	LOW SOLDIER	6	ROCK SP CK	NENE0722S20E	NL	
3910775	POND	EROSION	UPP SOLDIER	7	ROCK SP CK	SENE1322S19E	NL	
3910775	POND	RC/WL	FLY	8	SOLDIER CK	NENE1222S19E	NL	
3910775	POND	RC/WL	SYCAMORE	9	SYCAMORE	SESW2021S19E	NL	
3910775	POND	RC/WL/ER	SLAUGHTERHS	10	SLAUGHT CAN	SWSE2321S19E	NL	
3910775	POND	EROSION	LAND STRIP	11	COYOTE CAN	NENW3521S19E	NL	
3910775	POND	EROSION	BUFF CORRAL	12	COYOTE CAN	SWNE2621S19E	NL	
3910775	POND	RC/WL	BLACKTAIL	13	BLACKTAIL	SENE1622S19E	NL	
3910775	POND	RC/WL	W HUACHUCA	14	HUACH CANY	NWNW2222S19E	NL	
3910775	POND	EROSION	HUACH CORR	15	HUACH CANY	NWSE2222S19E	NL	
3910775	POND	RC/WL/ER	BOY SCOUT	16	GARDEN CAN	NWSE0223S19E	NL	
3910775	POND	EROSION	UWOODCUTTER	17	WOODCUTTER	NESW2022S20E	NL	
3910775	POND	EROSION	LWOODCUTTER	18	WOODCUTTER	SWNW1022S20E	NL	

DWR REPORTED DATA

Diversion	Uses	Name	Course	Location	Cap.(AC-FT)	Remarks
POND	RC/WL	OFFICERS CL	SOLDIER CK	NESE0122S19E		<15 ACRE FEET
POND	RC/WL	PAN AM	HUACH CANY	SESW2421S19E		DESTROYED(AIRPORT)
POND	RC/WL	HIDDEN	BLACKTAIL	SENW2821S19E	22.5	SURVEYED
POND	RC/WL/ER	LOW SOLDIER	ROCK SP CK	NENE0722S20E		<15 ACRE FEET
POND	WILDLIFE	UPP SOLDIER	ROCK SP CK	SENE1322S19E		<1 ACRE
POND	NO USE FOUND	FLY	SOLDIER CK			
POND	RC/WL	SYCAMORE	SYCAMORE	SESW2021S19E	38.8	SURVEYED
POND	WILDLIFE	SLAUGHTERHS	SLAUGHT CAN	SWSE2321S19E		<15 ACRE FEET
POND	NO USE FOUND	LAND STRIP	COYOTE CAN			
POND	FISH/WL	BUFF CORRAL	COYOTE CAN	SWNE2621S19E		<15 ACRE FEET
POND	RC/WL	BLACKTAIL	BLACKTAIL	SENE1622S19E		<15 ACRE FEET
POND	NO USE FOUND	W HUACHUCA	HUACH CANY			
POND	NO USE FOUND	HUACH CORR	HUACH CANY			
POND	NO USE FOUND	BOY SCOUT	GARDEN CAN			
POND	FISH/WL	UWOODCUTTER	WOODCUTTER	NESW2022S20E		<1 ACRE
POND	FLOOD CTRL	LWOODCUTTER	WOODCUTTER	SWNW1022S20E	20.7	SURVEYED

TABLE 45. FEDERAL RESERVED WATER RIGHTS SUMMARY SPREADSHEET
FT. HUACHUCA - #111-23-F1 CONTINUED

CLAIMED DATA

Adj.File#	Diversion Uses		Name	ID	Course	Location	Flow/Cap.	File Date Fee Pd.
3910775	POND	RC/WL/GM	ANTELOPE	19	BABOCOMARI	NWSW1621S19E	NL	
3910775	POND	GAME	POWER LINE	20	BLACKTAIL	NWSW2721S19E	NL	
3910775	POND	GAME	NORTH	21	BABOCOMARI	SWNE1521S19E	NL	
3910775	POND	EROSION	HUACH CANY	22	HUACH CANY	NWSW1422S19E	NL	
3910775	POND	EROSION	LOWER HUACH	23	HUACH CANY	SESE0721S20E	NL	
3910775	POND	RC/WL/GM	LOBLACKTAIL	24	BLACKTAIL	NWNE2221S19E	NL	
3910775	POND	RC/WL/GM	UNKNOWN WST	25	SLAUGHT WSH	SWNE1421S19E	NL	
3910775	POND	EROSION	LOW GARDEN	26	GARDEN CANY	SWSW2322S20E	NL	
3910775	POND	EROSION	LOWER FLY	27	SOLDIER CK	NWSW0622S20E	NL	
3910775	POND	EROSION	LO HORSE P	29	SOLDIER CK	SESW0622S20E	NL	
3910775	POND	EROSION	UP HORSE P		SOLDIER CK	SWSW0622S20E	NL	Deleted from Claim
3910775	POND	RC/WL	UPP GARDEN	30	GARDEN CANY	NWSE0223S19E	NL	
3910775	POND	EROSION	FAIRWAY	31	SOLDIER CK	SWNE0422S20E	NL	
3910775	POND	EROSION	SEDIMENT#1	32a	SOLDIER CK	NESE3321S20E	NL	
3910775	POND	EROSION	SEDIMENT#2	33	SOLDIER CK	SESW2821S20E	NL	
3910775	POND	EVAP	SEDIMENT#3	34	SOLDIER CK	SESE2121S20E	NL	

DWR REPORTED DATA

Diversion Uses		Name	Course	Location	Cap.(AC-FT)	Remarks
POND	WL/GAME	ANTELOPE	BABOCOMARI	NWSW1621S19E	26.4	SURVEYED
POND	NO USE FOUND	POWER LINE	BLACKTAIL			
POND	NO USE FOUND	NORTH	BABOCOMARI			
POND	NO USE FOUND	HUACH CANY	HUACH CANY			
POND	ER/WL	LOWER HUACH	HUACH CANY	SESE0721S20E		<1 ACRE
POND	RC/WL/GM	LOBLACKTAIL	BLACKTAIL	NWNE2221S19E		<1 ACRE
POND	NO USE FOUND	UNKNOWN WST	SLAUGHT WSH			
POND	ER/FISH	LOW GARDEN	GARDEN CANY	SWSW2322S20E		<1 ACRE
POND	NO USE FOUND	LOWER FLY	SOLDIER CK			
POND	ER/WL	LO HORSE P	SOLDIER CK	SESW0622S20E		<1 ACRE
POND	EROSION CTRL	UP HORSE P	SOLDIER CK	SWSW0622S20E		<1 ACRE
POND	WILDLIFE	UPP GARDEN	GARDEN CANY	NWSE0223S19E		<15 ACRE FEET
POND	WILDLIFE	FAIRWAY	SOLDIER CK	SWNE0422S20E		<1 ACRE
POND	NO USE FOUND	SEDIMENT#1	SOLDIER CK			
POND	NO USE FOUND	SEDIMENT#2	SOLDIER CK			
POND	EVAP	SEDIMENT#3	SOLDIER CK	SESE2121S20E		PIPE IN DAM

USF200007539

TABLE 45. FEDERAL RESERVED WATER RIGHTS SUMMARY SPREADSHEET
FT. HUACHUCA - #111-23-F1 CONTINUED

CLAIMED DATA

Adj.File#	Diversion Uses		Name	ID	Course	Location	Flow/Cap.	File Date Fee Pd.
3910775	POND	EVAP	SEDIMENT	34a	SOLDIER CK	NESE2121S20E	NL	
3910775	POND	EVAP	SEDIMENT	34b	SOLDIER CK	SENE2121S20E	NL	
3910775	POND	EVAP	SEDIMENT	34c	SOLDIER CK	NENE2121S20E	NL	
3910775	POND	EVAP/ER	SEDIMENT	34d	SOLDIER CK	NWNW1521S20E	NL	
3910775	POND	ER/FISH	EAST#1	35	SOLDIER CK	SESE1621S20E	NL	
3910775	POND	EROSION	EAST#2		BABOCOMARI	NENE0421S20E	NL	Deleted from Claim
3910775	POND	EROSION	EAST#3	37	SAN PEDRO	SENE1421S20E	NL	
3910775	POND	EROSION	EAST#4	38	SOLDIER CK	SESW2721S20E	NL	
3910775	POND	FISHING	NL KINO	39	SYCAMORE	NWSW3221S19E	NL	
3910775	POND	EROSION	NL	39a	SYCAMORE	SENE3121S19E	NL	
3910775	POND	GAME	DAM TINKER	a	GARDEN CANY	NENW3322S20E	NL	
3910775	POND	EROSION	DAM	b	GRAVEYARD	SWSE1821S21E	NL	
3910775	POND	EROSION	DAM	c	GRAVEYARD	NESW1721S21E	NL	
3910775	POND	EROSION	DAM	d	GRAVEYARD	SWNW2021S21E	NL	
3910775	POND	EROSION	DAM	e	GRAVEYARD	NWNW2021S21E	NL	
3910775	POND	EROSION	DAM	f	GRAVEYARD	SENE1921S21E	NL	
3910775	POND	EROSION	DAM	g	GRAVEYARD	SESE1821S21E	NL	

DWR REPORTED DATA

Diversion Uses		Name	Course	Location	Cap.(AC-FT)	Remarks
POND	NO USE FOUND	SEDIMENT	SOLDIER CK			
POND	EVAP	SEDIMENT	SOLDIER CK	SENE2121S20E	11.0	SURVEYED
POND	NO USE FOUND	SEDIMENT	SOLDIER CK			
POND	EVAP/ER	SEDIMENT	SOLDIER CK	NWNW1521S20E	29.6	SURVEYED
POND	ER/FISH	EAST#1	SOLDIER CK	SESE1621S20E	6.0	SURVEYED
POND	NO USE FOUND	EAST#2	BABOCOMARI			
POND	EROSION	EAST#3	SAN PEDRO	SENE1421S20E		<1 ACRE
POND	EROSION	EAST#4	SOLDIER CK	SESW2721S20E		<1 ACRE
POND	FISHING		SYCAMORE	NWSW3221S19E		<15 ACRE FEET
POND	EROSION		SYCAMORE	SENE3121S19E		<1 ACRE
POND	GAME	DAM	GARDEN CANY	NENW3322S20E		<1 ACRE
POND	NO USE FOUND	DAM	GRAVEYARD			
POND	NO USE FOUND	DAM	GRAVEYARD			
POND	EROSION	DAM	GRAVEYARD	SWNW2021S21E		<1 ACRE
POND	EROSION	DAM	GRAVEYARD	NWNW2021S21E		<1 ACRE
POND	NO USE FOUND	DAM	GRAVEYARD			
POND	NO USE FOUND	DAM	GRAVEYARD			

USF200007540

TABLE 45. FEDERAL RESERVED WATER RIGHTS SUMMARY SPREADSHEET
FT. HUACHUCA - #111-23-F1 CONTINUED

CLAIMED DATA

Adj.File#	Diversion Uses		Name	ID	Course	Location	Flow/Cap.	File Date Fee Pd.
3910775	POND	EROSION	DAM	h	SOLDIER CK	NESW1021S20E	NL	
3910775	POND	EROSION	DAM	i	SOLDIER CK	SENW1021S20E	NL	
3910775	POND	EROSION	DAM	j	SOLDIER CK	SENE1021S20E	NL	
3910775	POND	EROSION	DAM	k	SOLDIER CK	SESE0321S20E	NL	
3910775	POND	EROSION	DAM	l	SOLDIER CK	NENE0921S20E	NL	
3910775	POND	ER/FISH	DAM	m	HUACH WASH	NWNE3621S19E	NL	
3910775	POND	ER/FISH	DAM	n	GARD WASHES	NENE2822S20E	NL	
3910775	POND	EROSION	DAM	o	SYCAMORE	SESE3121S19E	NL	
3910775	POND	EROSION	DAM	p	GARDEN CANY	NWNE1522S20E	NL	
3910775	POND	GAME	DAM	q	HUACH CANY	NWSE1821S20E	NL	
3910775	POND	GAME	DAM	r	SAN PEDRO	SENW2120S21E	NL	

DWR REPORTED DATA

Diversion Uses		Name	ID	Course	Location	Cap.(AC-FT)	Remarks
POND	NO USE FOUND	DAM		SOLDIER CK			
POND	NO USE FOUND	DAM		SOLDIER CK			
POND	EROSION	DAM		SOLDIER CK	SENE1021S20E		<1 ACRE
POND	NO USE FOUND	DAM		SOLDIER CK			
POND	EROSION CTRL	DAM		SOLDIER CK	NENE0921S20E		<1 ACRE
POND	EROSION CTRL	DAM		HUACH WASH	NWNE3621S19E		<15 ACRE FEET
POND	ER/FISH	DAM		GARD WASHES	NENE2822S20E	16.9	SURVEYED
POND	NO USE FOUND	DAM		SYCAMORE			
POND	EROSION	DAM		GARDEN CANY	NWNE1522S20E		<1 ACRE
POND	GAME	DAM		HUACH CANY	NWSE1821S20E		<1 ACRE
POND	GAME	DAM		SAN PEDRO	SENW2120S21E		<1 ACRE
POND	~~UN~~CLAIMED	W. Huachuca #2	43	ROUGH CANY	NWNESW2122S19E		<1 ACRE
POND	UNCLAIMED			BABOCOMARI	NENE0321S20E		<1 ACRE
POND	~~UN~~CLAIMED	POND	45	SOLDIER CK	SENWSE1021S20E		<1 ACRE
POND	~~UN~~CLAIMED	Gate #5	44	SOLDIER CK	NESWSW1621S20E		<1 ACRE
POND	~~UN~~CLAIMED	Golf Crse Fairway	50	SOLDIER CK	NWNWNE0422S20E		<1 ACRE (GOLF CRS.)
POND	UNCLAIMED			SOLDIER CK	SESW0622S20E		<1 ACRE
POND	~~UN~~CLAIMED	Middle Garden Cyn	52	GARDEN WASH	SENWNE2822S20E	27.1	SURVEYED (MID GARD)
POND	~~UN~~CLAIMED	POND	51	SAN PEDRO	NWSESE1021S21E		<1 ACRE
POND	~~UN~~CLAIMED	Sycamore II	42	SYCAMORE	NENESW2921S19E	10.5	SURVEYED
POND	~~UN~~CLAIMED	Lower Antelope	41	BABOCOMARI	SWSENW1621S19E	14.9	SURVEYED
POND	~~UN~~CLAIMED	Horse Pasture	48	SOLDIER CK	SWSESW0622S20E		<1 ACRE
POND	~~UN~~CLAIMED	#2 Sewage	47	SOLDIER CK	SWNESE2121S20E	5.5	SURVEYED (EST.)
POND	~~UN~~CLAIMED	#3 Sewage	46	SOLDIER CK	SESWNE2121S20E	12.0	SURVEYED
POND	CLAIMED	Sediment #1b	32b	SOLDIER CK	SENESE3321S20E	2.2	
WELL	CLAIMED	Garden Windmill	GWM	GARDEN CANY	NENENW3222S20E	NL	
Golf Course	CLAIMED EFFLUENT	Golf Course	Z1	—	—	84.8 acres	
Chaffee Parade Field	CLAIMED EFFLUENT	Chaffee Parade Field	Z2	—	—	10.2 Sacres	

imended Statement
f Claimant - Jun89

USF20000754

AMENDED INVENTORY OF WATER RIGHTS
FORT HUACHUCA, ARIZONA

Amended Claim	Source	Location	Claimed Use	Name	Water Course	Annual Use	First Use Date	Remarks
39-10775	Dam	SWSENW 16 21S 19E	WL	40, Lower Antelope	Sycamore	6.0	1975	ADWR #WL1-SP01
	Dam	NENESW 29 21S 19E	WL	41, Sycamore II	Sycamore	7.0	1975	ADWR #WL5-SP05
	Dam	NWSWNE 21 22S 19E	EC, WL	42, West Huachuca #2	Huachuca	.3	1975	ADWR #WL8-SP08
	Dam	NESWSW 16 21S 20E	EC, WL	43, Gate 5 Pond	Huachuca	.4	1975	ADWR #WL14-SP14
	Dam	SENWSE 10 21S 20E	EC, WL	44	Soldier	.4	1975	ADWR #WL17-SP17
	Dam	SESWNE 21 21S 20E	SE, WL	45, #3 Sewage Pond	Soldier	2.2	1975	ADWR #WL18-SP18
	Dam	SWNESE 21 21S 20E	SE, WL	46, #2 Sewage Pond	Soldier	.9	1975	ADWR #WL19-SP19
	Dam	SWSESW 06 22S 20E	EC	47, Horse Pasture Pond	Soldier	.6	1975	ADWR #WL25-SP25
	Dam	NWNWNE 04 22S 20E	RE	48, Golf Course Pond	Soldier	.2	1975	ADWR #WL28-SP28
	Dam	NWSESE 10 21S 21E	EC	49	Graveyard Gulch	3.0	1975	ADWR #WL36-SP36
	Dam	SENWNE 28 22S 20E	RE, WL	50, Middle Garden Cyn Pond	Garden	8.5	1975	ADWR #WL41-SP41
	Dam	SENESE 33 21S 20E	SE	32b, Sediment#1b	Soldier	2.2	1984	
	Spring	NESESE 22 22S 19E	WL	15b, Moss Falls	Huchuca	unk	1877	Field discovered June 1989
	Well	NENENW 32 22S 20E	WL	GWM, Garden Windmill	Garden	Capped	1930	Windmill established in 1981. Destroyed in 1982.
	Effluent	SENESE 33 21S 20E	IR	Golf Course	N/A	631.3	1954	Point of distribution is 32a/Sediment#1a at Sewage Plant1. Usage includes 3% of effluent production at Sewage Plant2. Golf Crse-84.8 ac. ADWR #IR01.
	Effluent	SENESE 33 21S 20E	IR	Golf Course	N/A	631.2	1954	Point of distribution is 32b/Sediment#1b at Sewage Plant1. Usage includes 3% of effluent production at Sewage Plant2. Golf Crse-84.8 ac. ADWR #IR01.
	Effluent	SWSWSE 28 21S 20E	IR	Chaffee Parade Field	N/A	499.0	1954	Point of Distribution is 33/Sediment#2 at Sewage Plant2. 3% of production is diverted to Golf Crse. Chaffee Field-10.25 ac. ADWR #IR02.

WL-Wildlife, EC-Erosion Control, SE-Sewage Evaporation, RE- Recreation, IR-Irrigation, ADWR-AZ Dept of Water Resources.

Attd