

U.S. Department of Justice

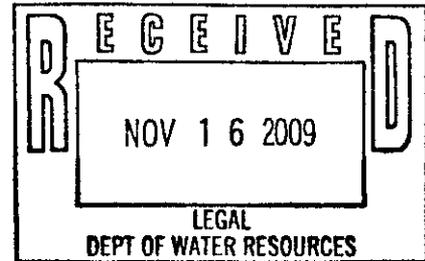
Environment and Natural Resources Division

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November 13, 2009



Herb Guenther  
Director  
Arizona Department of Water Resources  
Legal Division  
500 N. 3<sup>rd</sup> Street  
Phoenix, AZ 85004-0001

Re: The General Adjudication of all rights to Use Water in the Little Colorado River System and Source

Dear Sir:

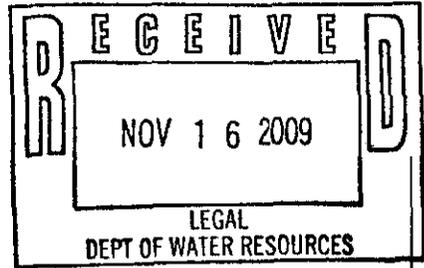
Enclosed are copies of the **United States' Notice of Filing of Second Amended Statement of Claimant on Behalf of the Hopi Tribe** and **United States' Second Amended Statement of Claimant on Behalf of the Hopi Tribe** for filing. Courtesy copies have also been sent to the Court and attorneys for the Hopi and Navajo Tribes. The complete claim includes a binder containing the Claim and 11 Indices.

Sincerely

A handwritten signature in black ink, appearing to read "Kate Tribbett".

Kate Tribbett  
Labat/USIS Contract Paralegal

cc w/ enclosure: Colin Hampson (paper copy)  
Chris Banet (paper copy)  
Larry Jensen (paper copy)  
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15 **IN THE SUPERIOR COURT OF THE STATE OF ARIZONA**  
16 **IN AND FOR THE COUNTY OF APACHE**

17 IN RE: THE GENERAL  
18 ADJUDICATION OF ALL RIGHTS TO  
19 USE WATER IN THE LITTLE  
20 COLORADO RIVER SYSTEM AND  
21 SOURCE

CIVIL NO. 6417

**UNITED STATES' NOTICE OF  
FILING OF SECOND  
AMENDED STATEMENT OF  
CLAIMANT ON BEHALF OF  
THE HOPI TRIBE**

22	DESCRIPTIVE SUMMARY:	The United States
23	NUMBER OF PAGES:	3
24	DATE OF FILING:	Original transmitted to the Clerk via Federal Express overnight delivery on June 30, 2009

25 Pursuant to the A.R.S. § 45-254(E), the United States hereby provides this Notice  
26 informinh the Court and other parties that on November 13, 2009, the United States filed its  
Second Amended Statement of Claimant on Behalf of the Hopi Tribe with the Director of the  
Arizona Department of Water Resources by Federal Express overnight delivery. The United

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States has also provided the Court with a courtesy copy of the Second Amended Statement of Claimant on Behalf of the Hopi Tribe.

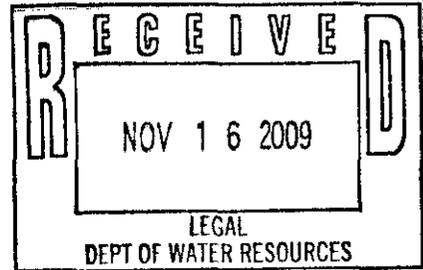
Respectfully submitted this 13<sup>th</sup> day of November 2009.



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**IN THE SUPERIOR COURT OF THE STATE OF ARIZONA  
IN AND FOR THE COUNTY OF APACHE**

IN RE: THE GENERAL ADJUDICATION  
OF ALL RIGHTS TO USE WATER IN THE  
LITTLE COLORADO RIVER SYSTEM  
AND SOURCE

CIVIL NO. 6417

UNITED STATES' SECOND AMENDED  
STATEMENT OF CLAIMANT ON  
BEHALF OF THE HOPI TRIBE

DESCRIPTIVE SUMMARY:	Second Amended Statement of Claimant filed by the United States on behalf of the Hopi Tribe.
NUMBER OF PAGES:	22
DATE OF FILING:	Original transmitted to Arizona Department of Water Resources via Federal Express overnight delivery on November 13, 2009.

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1 when the Federal Government reserves land, it reserves not only the land but also the amount of  
2 water necessary to accomplish the purpose of the reservation. *See Winters*, 207 U.S. at 577;  
3 *Ariz. v. Cal*, 373 U.S. at 596. The Arizona Supreme Court has followed the United States  
4 Supreme Court in recognizing that “the essential purpose of Indian reservations is to provide  
5 Native American people with a ‘permanent home and abiding place.’” *In re the General*  
6 *Adjudication of All Rights to Use Water in the Gila River System and Source*, 201 Ariz. 307, 313  
7 (2001). Accordingly, the United States claims sufficient water to provide for the present and  
8 future water needs necessary to fulfill the purposes of the Hopi Reservation as a permanent home  
9 and abiding place for the Hopi people.

10 **B. Hopi Lands**

11 The water rights claims outlined below apply in various manners to the following land  
12 parcels. Appendix 1 attached hereto provides a map of the land parcels described below.

13 **1. 1882 Executive Order Reservation**

14 The 1882 Reservation was established by the President of the United States by Executive  
15 Order on December 16, 1882, for the use of the Hopi Indians “and such other Indians as the  
16 Secretary [of the Interior] may see fit to settle thereon.” Based on historic and legal events after  
17 1882, current Hopi Lands within the 1882 Reservation can be divided into two categories: 1)  
18 District 6; and 2) Hopi Partitioned Lands.

19 **2. Moenkopi Island**

20 The Moenkopi Island is a tract of land historically occupied and farmed by Hopi that lies  
21 west of the 1882 Reservation. The Moenkopi Island lands are of two types. The first type of  
22 lands are tribally held lands that were reserved by the United States Congress on June 14, 1934,  
23 48 Stat. 960 (codified at 25 U.S.C § 640d-7), and for which subsequently the Hopi Tribe brought  
24 suit to quiet title and the United States now hold those lands in trust for the Hopi Tribe.  
25 *Masayesva v. Zah*, 65 F.3d 1445 (9<sup>th</sup> Cir. 1995). The second type of lands consist of 220 acres in

26

1 11 allotments that were allotted to individual Hopi Indians in approximately 1900. All  
2 allotments are located within the exterior boundaries of the Moenkopi Island as established by  
3 Congress in 1934.

### 4 **3. Hopi Industrial Park**

5 The Hopi Industrial Park consists of approximately 200 acres located in Sections 21 and  
6 22 of T19N, R15E of the Gila and Salt River Base and Meridian, in Navajo and Coconino  
7 Counties near Winslow, Arizona. These lands were acquired by the United States on behalf of  
8 the Hopi Tribe on August 4, 1966. Special authority regarding these lands was provided to the  
9 Hopi Tribe by Act of May 22, 1970, Pub. L. No. 91-264, 84 Stat. 260 (codified at 25 U.S.C. §  
10 641-646).

### 11 **4. Hopi Ranches**

12 Pursuant to the Navajo-Hopi Land Dispute Settlement Act of 1996, Pub. L. No. 104-301,  
13 110 Stat. 3549 (codified at 25 U.S.C.A. § 640d note), the Hopi Tribe has acquired five large  
14 ranch properties including the Aja, Clear Creek, 26 Bar, Hart and Drye Ranches. All of these  
15 properties have been taken into trust by the United States other than the 26 Bar Ranch.

### 16 **C. Priority Date**

17 The Hopi Tribe currently occupies its aboriginal territory where, according to historical  
18 and archaeological evidence, the Hopi people have lived for centuries. As an agrarian people,  
19 the Hopi are recognized as ancient farmers with unique abilities to capture and apply water for  
20 agricultural purposes in an arid climate. Likewise, the Hopi historically maintained and grazed  
21 livestock throughout their lands. In addition to farming and livestock, the Hopi have utilized  
22 water for basic domestic, cultural, ceremonial, and economic activities for many centuries.  
23 Based on such aboriginal occupation and use, the United States claims a priority date of time  
24 immemorial for all claims on the 1882 Reservation and Moenkopi Island. *United States v.*  
25 *Winans*, 198 U.S. 371, 381 (1905); *Winters v. United States*, 207 U.S. 564, 576-77 (1908).

1 In the alternative and based on the United States' actions in reserving lands for the Hopi  
2 Tribe, the United States claims a date of reservation priority date for all claims on the 1882  
3 Reservation and Moenkopi island. *Winters*, 207 U.S. at 576-77 (1908).

4 The Hopi Industrial Park and the Hopi Ranches are treated separately for purposes of  
5 priority date. For the Industrial Park, the United States claims a priority date of August 4, 1966  
6 based on the date that the United States acquired that property in trust for the Hopi Tribe. For  
7 the Hopi Ranches, the United States claims the priority dates provided in Section E of the  
8 Navajo-Hopi Land Dispute Settlement Act of 1996, Pub. L. No. 104-301, 110 Stat. 3549  
9 (codified at 25 U.S.C.A. § 640d note).

10 **D. Categories of Water Uses**

11 The stated claims are based on the following categories of water uses:

- 12 1) domestic, commercial, municipal and industrial;
- 13 2) heavy commercial;
- 14 3) heavy industrial/ mining related industry;
- 15 4) livestock;
- 16 5) past and present irrigation;
- 17 6) future irrigation for subsistence and cultural purposes; and
- 18 7) Hopi Ranches.

19 In addition to the categories of water use listed above, the United States claims, for the benefit of  
20 the Hopi Tribe, the right to use all sources and quantities of water otherwise claimed herein for  
21 religious and ceremonial purposes. The Hopi Tribe's religious and ceremonial practices are  
22 private and sacred to the Tribe. Out of deference to the Tribe's desire to continue to preserve the  
23 confidentiality of its members' religious and ceremonial practices, the United States is not  
24 making a specific claim for quantities of water used in such practices.

25 Within each category of use, amounts may be claimed for the past and/or present uses of  
26

1 the Hopi, as well as for the future needs of the Hopi. *See Ariz. v. Cal.*, 373 U.S. at 600.

2 Appendix 2 provides a summary of the water right attributes for each claim outlined below.

3 **E. Subsequent Revision or Supplement to Claims**

4 The United States submits these amended claims to inform the Court, the Arizona  
5 Department of Water Resources, and the parties of the nature and extent of the water rights  
6 which the United States owns in trust for the Hopi. These amended claims are based on the best  
7 information available to the United States at this time. The federal government continues to  
8 investigate the Hopi water rights, however, and further supplementation of this claim may be  
9 necessary in the future.

10 **CLAIMS ON BEHALF OF THE HOPI TRIBE**

11 **A. Domestic, Commercial, Municipal and Industrial**

12 The United States, on behalf of the Hopi Tribe, claims 9,490 acre-feet per year or a rate  
13 of approximately 8.5 million gallons per day for present and future DCMI water uses. This  
14 claim is based on the current Hopi population, future Hopi population projections, and estimated  
15 rates of water consumption per capita. Of this DCMI total, 9,110 acre-feet per year is claimed  
16 for use on the 1882 Reservation and Moenkopi Island where the water sources for the claim are  
17 the available groundwater aquifers, including the N and C Aquifers as well as other minor  
18 aquifers. The remaining 380 acre-feet claimed is for DCMI use on the Hopi Industrial Park near  
19 Winslow, Arizona and the water source for this claim is groundwater primarily from the C  
20 Aquifer.

21 **1. Per Capita Water Usage**

22 In terms of total quantity, the DCMI water demand in a community or region can be  
23 estimated on the basis of a per capita demand in gallons per day ("gpcpd"). Based on  
24 comparisons with local area water use and state averages, the Hopi Tribe's per capita demand in  
25 gallons per day is 160 gpcpd. This water use represents several components including:

1 residential indoor use; residential outside use including irrigation for landscape and gardens;  
2 commercial use; light industrial use; public uses and system losses.

3 **2. Hopi Population Projections**

4 According to United States' consultants, the Hopi population is predicted to achieve a  
5 stable population of approximately 52,953 shortly after the year 2110. The population forecast is  
6 based on 2000 Census data, demographic methodology and data, information collected from  
7 Hopi tribal reports, interviews with Hopi tribal members and employees and other sources. The  
8 population projection is based on current and future geographic distribution of villages and other  
9 population centers on the Reservation.

10 **3. Population Maps and Tables**

11 A table outlining the estimate of future Hopi population and geographic distribution is  
12 attached as Appendix 3. A second table, attached as Appendix 4, outlines the water demands for  
13 the population in acre feet per year based on 160 gpcpd. Finally, a map entitled Future Hopi  
14 Indian Reservation Population Distribution Areas by Wash is enclosed as Appendix 5 for the  
15 purpose of providing a geographic overview of the Hopi population centers.

16 **4. Existing and Future Wells**

17 In support of this DCMCI claim, the United States claims the right to divert and deplete  
18 groundwater from both existing and future wells. Appendix 6 provides a list of existing wells,  
19 including beneficial uses of the water for each well.<sup>2/</sup> A specific pumping quantity is not claimed  
20 for individual existing wells because, as is the case throughout much the Little Colorado River  
21 basin, metering data or other evidence concerning the quantities of past or present diversions  
22 from specific wells is often unavailable.

23 \_\_\_\_\_  
24 <sup>2/</sup>Appendix 9 includes a series of maps that reflect the locations of existing wells, as well as existing  
25 springs and stockponds, throughout the Hopi Reservation. Review of the springs and stockponds  
26 tabulated in Appendices 7 and 8 should similarly refer to the set of maps included as Appendix 9.

1 With respect to future wells, the United States asserts that the federal reserved water  
2 rights of the Hopi Tribe necessarily incorporate the right to establish new points of diversion as  
3 needed to meet the needs of the Hopi Tribe. The location of future wells, including quantities  
4 and points of diversion, for rights reserved by the United States for the Hopi Tribe, but not yet  
5 exercised, is inherently impossible to obtain.

6 **5. Springs**

7 Springs also provide water for DCMJ purposes, as well as livestock and agricultural  
8 purposes. The United States, on behalf of the Hopi Tribe, claims the right to utilize all flows of  
9 springs on the Hopi Reservation, including existing springs identified in Appendix 7, springs not  
10 identified due to drought or other conditions, and springs that may occur in the future to meet the  
11 needs of the Hopi Tribe.

12 Appendix 7 provides a list of existing springs that the Hopi Tribe has in the past used, or  
13 is at present using, for the indicated purposes. The United States claims for the benefit of the  
14 Hopi Tribe the right to utilize the flow of each spring at its described location, to make  
15 improvements, such as constructing spring boxes or pipe collection systems, as may be necessary  
16 to preserve each spring's utility, and to use water diverted from such springs for the indicated  
17 purposes or any other purposes chosen within the description of uses described in this claim  
18 including ceremonial, religious, and cultural uses. A specific quantity is not claimed for each  
19 individual spring because, as is the case throughout much of the Little Colorado River basin,  
20 metering data or other evidence concerning the quantities of past or present flow at specific  
21 springs on Hopi Tribal lands is generally unavailable. Additionally, spring flows vary based on  
22 influences from climate conditions and hydrological effects of other water uses such as  
23 groundwater pumping. Flows from springs not on the Hopi Reservation with present or  
24 historical uses on the Reservation are also claimed on behalf of the Hopi Tribe.

1 **B. Heavy Commercial**

2 The United States, on behalf of the Hopi Tribe, claims 522 acre-feet per year for use on  
3 Hopi Industrial Park lands located near Winslow, Arizona. The water source for this claim is  
4 groundwater from primarily the C Aquifer, however, other local aquifers are claimed as needed.  
5 Pursuant to the Hopi Tribe's economic development plans, the purpose of this water right is to  
6 develop a tourist resort including a major Hopi visitor center, museum, golf course and hotel.

7 **C. Heavy Industrial / Mining Related Industry**

8 The United States, on behalf of the Hopi Tribe, claims 1,236 acre-feet per year for  
9 current mining operations at the Black Mesa Complex. In light of the joint nature of the coal  
10 resource between Hopi and Navajo, this current use is claimed for Hopi acknowledging that a  
11 portion of this water right may ultimately be assigned to Navajo.

12 In addition, the United States, on behalf of the Hopi Tribe, claims 6,500 acre-feet per  
13 year to support a future coal mine and mine mouth power plant located at that future coal mine.  
14 The water source for this claim is groundwater from primarily the N Aquifer in the northern  
15 portion of the Hopi Reservation, although other local aquifers are claimed as needed.

16 **D. Livestock**

17 The United States, on behalf of the Hopi Tribe, claims sufficient water to support the  
18 maximum carrying capacity of livestock on the Hopi lands within the 1882 Reservation and  
19 Moenkopi Island. This livestock claim is outlined below in two parts.

20 First, the livestock consumption claim is an overall amount of water necessary to support  
21 livestock. The primary water source for the livestock demand is groundwater as provided by  
22 existing and future wells. *See* Existing wells listed on Appendix 6. Groundwater is claimed as  
23 the primary source because of the importance of reliable water sources for livestock in an arid  
24 climate. In addition to wells, springs and stockponds provide livestock water. Appendix 7  
25 identifies the existing springs with livestock purposes. Appendix 8 identifies impoundments  
26

1 with livestock purposes.

2           Second, the stockpond storage capacity claim supports an amount of water necessary to  
3 fill existing stockponds. Capacities for each stockpond are listed in Appendix 8. Most  
4 stockponds are filled via surface water from washes and tributaries to washes. As such,  
5 stockponds can be unreliable in drought years and are claimed here as complementary sources to  
6 wells for livestock support. Despite the fact that stockponds are not as reliable as groundwater,  
7 they play a vital role in allowing livestock full access to the range for grazing purposes and  
8 represent an important aspect of the livestock claim.

9           **1. Livestock Consumption**

10           The United States, on behalf of the Hopi Tribe, claims 997 acre-feet per year for  
11 livestock. This claim is based on the maximum carrying capacity of the rangeland within the  
12 1882 Reservation and Moenkopi Island. This rangeland is approximately 1,622,455 acres with a  
13 maximum livestock carrying capacity of 44,486 animal units. The water consumption for cattle  
14 is 12 gallons per animal unit per day based on Arizona Department of Water Resource's  
15 "Standard Water Use Quantities" document, dated January 2006. A diversion of 20 gallons per  
16 animal unit per day is used for the claim based on a water use efficiency of 60 percent to account  
17 for evaporation, spills, and other losses.

18           As explained above, the United States, on behalf of the Hopi Tribe, claims the right to  
19 divert and deplete the total 997 acre-feet per year for livestock purposes from existing wells with  
20 a claimed livestock use and/or future wells that will be drilled on the Hopi Reservation.  
21 Appendix 6 provides a list of all existing wells claimed, including the wells that specify livestock  
22 uses. The Hopi Tribe has the right to allocate this right among wells as it deems necessary to  
23 meet the needs of the Hopi Tribe.

24           As a complementary source to the wells, the United States, on behalf of the Hopi Tribe,  
25 claims the right to utilize stockponds for livestock water use. Appendix 8 provides a list of all  
26

1 stock ponds claimed. Springs also provide a source of water for livestock. *See* Appendix 7 for  
2 list of spring with stock use.

3 **2. Stockpond Storage Capacity**

4 The Hopi Tribe has in the past used, or is at present using, for the indicated purposes, the  
5 impoundments identified in Appendix 8. The United States claims, on behalf of the Hopi Tribe,  
6 the right to divert and store 3,403 acre-feet to fill each impoundment to its full capacity  
7 whenever the stated source of supply is available, to maintain each impoundment at its described  
8 location and dimensions, and to use the impounded water for the identified purposes.<sup>3/</sup> In  
9 addition, subject to the total quantity of rights asserted herein, the United States claims, on  
10 behalf of the Hopi Tribe, a right to repair, maintain, and replace existing impoundments. The  
11 water claim does not limit the construction of new impoundments in the future for livestock as  
12 well as soil and water conservation benefits.

13 **E. Past and Present Irrigation**

14 The United States, on behalf of the Hopi Tribe, claims the right to divert 21,199 acre-feet  
15 per year from the five washes that flow through the Hopi reservation.<sup>4/</sup> The five washes are  
16 Moenkopi, Dinnebito, Oraibi, Polacca, and Jadito. On average, the irrigation diversion is 13,707  
17 acre-feet per year. However, the United States claims the maximum acre-feet per year in order  
18 to provide a water supply for the maximum irrigated acreage in years that the water is available.  
19 This claim is based on estimates of past and/or present uses of water by the Hopi Tribe during a  
20 single time period for purposes of irrigating tracts of land from the washes.<sup>5/</sup>

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21  
22 <sup>3/</sup>The majority of impoundments are utilized for livestock. It should be noted, however, that a few  
impoundments have additional uses such as recreation and irrigation.

23 <sup>4/</sup>Approximately 8 acres of irrigated lands are located near minor tributaries to the Little Colorado  
24 River rather than tributaries to the five washes.

25 <sup>5/</sup>This claim differs from the 2004 Amended Claim because it is based on a single time period of  
26 irrigation, i.e., 1954-1955, rather than a composite of irrigation throughout the 20<sup>th</sup> Century. The

1           The nature of much of the irrigation of lands from seasonal flows is such that the field  
2 and diversion locations change over time. Although a map of irrigated lands based on 1954-  
3 1955 aerial photography is provided as Appendix 10, those lands are simply representative of the  
4 fields that exist on the Hopi Reservation at any one time period because the field and diversion  
5 locations can change over time. The United States does not claim that these rights are eligible  
6 for transfer to points of diversion or places of use outside the boundaries of the Hopi Tribe's  
7 lands.

8           **1.       Technical basis for past and present irrigated acreage claim.**

9           The Hopi Tribe has historically irrigated and continues to irrigate crops on the Hopi  
10 Reservation. The past and present irrigated acreage was identified based on interpretation of  
11 aerial photos dated 1954-1955 and field assessment. Other years of aerial photos were also  
12 analyzed, however, the 1954-1955 time period was chosen as most representative of acreage on  
13 the Hopi Reservation during a single time period. These identified lands were divided into five  
14 irrigation types based on water source and crop as follows:

15           Perennial Irrigation - Perennial surface water available to the parcel, conveyed by  
16 permanent structures.

17           Seasonal Irrigation - Seasonal surface water available to the parcel and used on planted  
18 fields; water is conveyed by structures ranging from temporary and/or permanent  
19 spreader dikes to diversion with ditches.

20           Range Pasture Irrigation - Seasonal surface water available to the parcel and used to  
21

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22 composite acreage is legally defensible based on the doctrine that Indian water rights are not lost  
23 through non-use. *Colville Confederated Tribes v. Walton*, 647 F.2d 42, 51 (9<sup>th</sup> Cir. 1981), *cert.*  
24 *denied*, 454 U.S. 1092. The United States chose to decrease the claim to a single time period,  
25 however, to reflect a representative collection of fields irrigated during one time period in order to  
26 incorporate the cultural practice of field migration. It should be noted that such an approach is  
conservative in light of the fact that the United States could legally claim rights for all acreage ever  
irrigated. *Id.*

1 improve range for pasture; water is conveyed by structures ranging from temporary  
2 and/or permanent spreader dikes to diversions with ditches.

3 Native Irrigation - Seasonal surface water available to the parcel with minimal water  
4 control structures; water arrives at the parcels by strategic placement of the parcel rather  
5 than by conveyance of the water.

6 Spring Irrigation - Perennial groundwater available to the parcels obtained and  
7 distributed from a spring.<sup>g</sup>

8 The Hopi Tribe also grows crops on land that is not irrigated and relies upon  
9 precipitation. These precipitation farmed lands were identified, but are not associated with a  
10 water right claim.

11 The seasonal water supplies in the five northern washes for 1948 through 2007 were  
12 estimated using the Precipitation Runoff Modeling System (PRMS) created by the United States  
13 Geological Survey. The PRMS model estimates daily runoff based on precipitation,  
14 temperature, solar radiation, and physical characteristics of the area being modeled. Crop water  
15 requirements were estimated using the Modified Jensen-Haise method to determine  
16 evapotranspiration (ET) adjusted by crop coefficients based on crop type, typical planting dates,  
17 and cultural cropping practices. The irrigation diversions and irrigation depletions were  
18 estimated using a deficit irrigation simulation model that considers the available flows (from  
19 PRMS) for irrigation and potential crop ET. The model tracks soil moisture and adjusts crop ET  
20 based on soil moisture. A deficit irrigation model was used because full water supplies for the  
21 crops are seldom available. The seasonal water supply limits irrigation diversions and depletion.  
22 The past and present irrigation claim is for the maximum estimated diversion for irrigation  
23 during the period of analysis.

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25 <sup>g</sup> The existing springs that are utilized for agriculture are identified with an agriculture purpose in  
26 Appendix 6.

1           The water supply for perennial and spring irrigation is usually available throughout the  
2 irrigation season (April through September). However, because of the nature of springs and the  
3 fact that the perennial flows occur only in sections of the washes, a full irrigation supply is not  
4 always available. The irrigation supply for these lands was therefore estimated to be 90 percent  
5 of the irrigation requirement.

6           **2.       Outline of the past and present irrigation claim**

7           The following two tables outline the past and present irrigation claim. Table 1,  
8 Historically Irrigated Acreage by Classification in the Five Wash Basins through the Hopi  
9 Reservation, designates the past and present irrigated acreage divided by wash. Table 2,  
10 Estimated Irrigation Depletion and Diversion for Historically Irrigated Lands on the Hopi  
11 Reservation, outlines the irrigation depletion and diversion in both average and maximum years.

12           In addition, a map of 1954 - 1955 Irrigated Lands is attached as Appendix 10 in order to  
13 provide an overview of the irrigated acreage based on the GIS coverages created from  
14 interpretation of historical photos. The GIS coverages themselves are available for review if  
15 ADWR determines such coverages would be helpful. Again, it should be noted that this map is  
16 representative of the lands irrigated in a single time period as the diversions and places of use  
17 change over time based on the nature of native irrigation.

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**Table 1**  
**Historically Irrigated Acreage by Classification in the Five Wash Basins through Hopi Reservation, based on 1954-55 Aerial Photo Interpretation.**

Wash	Perennial (acres)	Seasonal (acres)	Range (acres)	Native (acres)	Spring (acres)	Total Acres
Moenkopi	322	143	0	498	20	983
Dinnebito	2	249	0	1,916	0	2,167
Oraibi	0	722	252	1,329	3	2,356
Polacca	6	679	310	1,599	67	2,661
Jadito	2	633	147	595	1	1,378
Minor tributaries <sup>2/</sup>	0	0	0	8	0	8
<b>Total</b>	<b>332</b>	<b>2,476</b>	<b>709</b>	<b>5,945</b>	<b>91</b>	<b>9,553</b>

**Table 2**  
**Estimated Irrigation Depletion and Diversion for Historically Irrigated Lands on the Hopi Reservation, based on 1954-55 Aerial Photo Interpretation.**

Wash	Irrigation Depletion		Irrigation Diversion	
	Average (af/yr)	Maximum (af/yr)	Average (af/yr)	Maximum (af/yr)
Moenkopi	1,384	1,728	1,764	2,226
Dinnebito	1,847	3,192	2,564	4,432
Oraibi	2,386	3,797	3,313	5,272
Polacca	2,938	4,549	4,044	6,278
Jadito	1,449	2,142	2,011	2,973
Minor tributaries	8	12	11	17
<b>Total</b>	<b>10,012</b>	<b>15,420</b>	<b>13,707</b>	<b>21,199</b>

<sup>2/</sup>Minor tributaries are small areas of the Hopi Reservation that drains directly to the Little Colorado River rather than a major wash.

1 **F. Future Irrigation for Subsistence and Cultural Purposes**

2 The United States, on behalf of the Hopi Tribe, claims 4,977 acre-feet per year for future  
3 irrigation of small family garden plots near the villages for subsistence and cultural purposes.  
4 Agricultural practices and farming products play a central role in Hopi subsistence and culture.  
5 The future ability to continue such practices adequately may be limited by a larger population  
6 and potentially limited surface water sources. This claim assures the Hopi Tribe's ability to  
7 continue those practices into the future based on a reliable water source, the N Aquifer, in  
8 contrast to the less reliable surface water supplies in the washes.

9 **G. Hopi newly acquired lands ("Hopi Ranches")**

10 Pursuant to the Navajo-Hopi Land Dispute Settlement Act of 1996, the Hopi Tribe  
11 purchased five ranch properties south of the main Hopi Reservation. *See* Pub. L. No. 104-301,  
12 110 Stat. 3549 (codified at 25 U.S.C.A. § 640d note). The issue of water rights for these newly  
13 acquired lands is specifically addressed in Section 12 of that Act. *Id.* Four of the five ranches  
14 have been taken into trust by the United States. The United States is prohibited from taking the  
15 26 Bar Ranch into trust because it is located within a 5-mile radius of Springerville, Arizona. *Id.*  
16 at Sec. 5(3). Accordingly, the United States, on behalf of the Hopi Tribe, claims the water rights  
17 for the four ranches that have been taken into trust as outlined in Table 3 below.

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**Table 3**  
**United States' water right claims to Hopi newly acquired lands**

Ranch	Water Rights	
	Annual AF	Storage AF
Aja	654.74	636.27
Clear Creek	604.90	912.16
Hart	275.17	235.99
Drye	21.33	53.02
Total	1,556.14	1,837.44

The priority date of the water rights appurtenant to the Hopi newly acquired lands is provided by the 1996 Act. Specifically, the 1996 Act provides the following:

Sec. 12. Water rights.

(a) In general -

(1) Water rights. – Subject to the other provisions of this section, newly acquired trust lands shall have only the following water rights:

(A) The right to the reasonable use of groundwater pumped from such lands.

(B) All rights to the use of surface water on such lands existing under State law on the date of acquisition, with the priority date of such right under State law.

(C) The right to make any further beneficial use on such lands of surface water which is unappropriated on the date each parcel of newly acquired trust lands is taken into trust. The priority date for the right shall be the date the lands are taken into trust.

Pursuant to the language of the 1996 Act above, the United States claims the right to the reasonable use of the groundwater pumped from the newly acquired lands and claims the state law priority date for the surface water on the newly acquired lands that existed on the date of acquisition. Those surface water priority dates are identified according to parcel in the set of water right abstracts attached hereto as Appendix 11.

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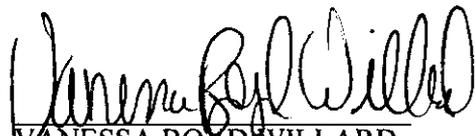
### CLAIM SUMMARY

The following table provides an overview of the United States' amended water right claims on behalf of the Hopi Tribe. Appendix 2 provides a more detailed summary of the claims with each water right attribute identified.

**Table 4  
Claim Summary Table**

Type of Claim	Acre feet per year
DCMI	9,490
Heavy Commercial	522
Current Mining	1,236
Future Mining / Power Plant	6,500
Livestock	997
Stockpond Storage Capacity	3,403
Past and Present Irrigation	21,199
Future Irrigation / Subsistence & Culture	4,977
Hopi Ranches	1,556
Hopi Ranches Storage	1,837

Respectfully submitted, this 13<sup>th</sup> day of November 2009.



VANESSA BOYD WILLARD  
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ANDREW "GUSS" GUARINO  
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**VERIFICATION OF UNITED STATES DEPARTMENT OF INTERIOR**

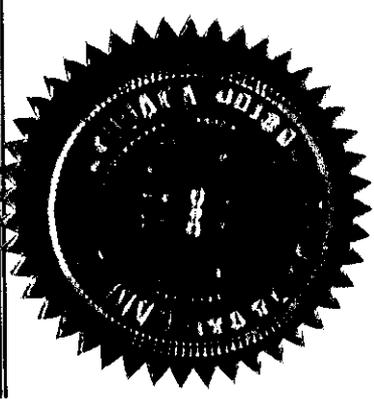
Pursuant to A.R.S. § 45-183(B), I verify under penalty of perjury under the laws of the United States of America that to the best of my knowledge and belief, the statements made in this document and the claims asserted by the United States on behalf of the Hopi Tribe are true and correct. By making this verification, neither I, the United States, nor any of its agencies or personnel, waive any immunities, rights, privileges, or presumptions, whether based on federal, state or other statutory and/or common law, except as clearly and unambiguously required by Congress.

*Christopher Banet*  
Christopher Banet  
Trust Resources and Protection Manager  
Branch of Water Resources  
Southwest Regional Office  
Bureau of Indian Affairs  
1001 Indian School Road, NW  
Albuquerque, NM 87104

Executed on: NOVEMBER 12, 2009  
State of: NEW MEXICO  
County of: BERNALILLO

Subscribed and sworn (or affirmed) before me this 12th day of November 2009.

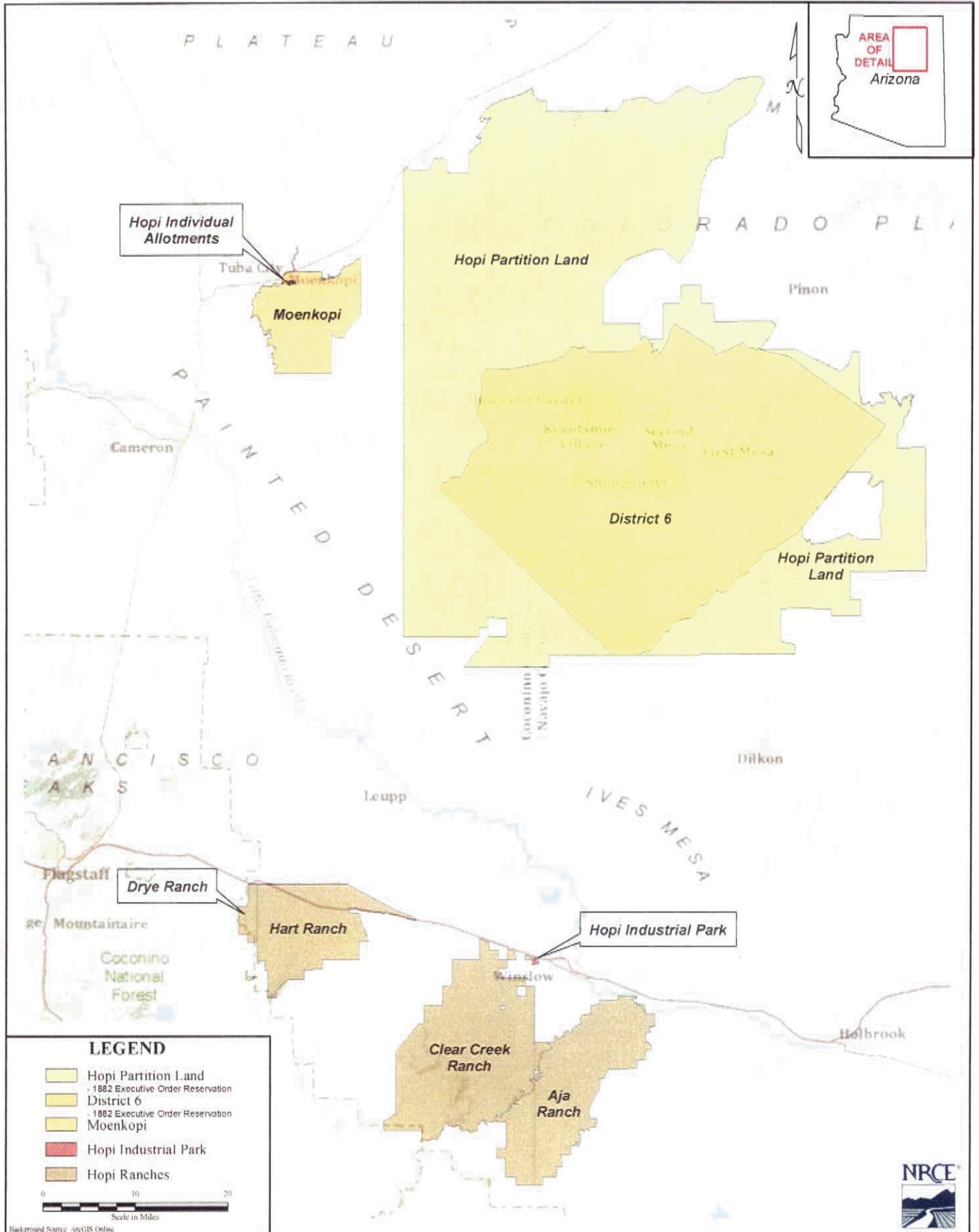
(Seal)



Notary Public *Carmen F. Podasa*  
Residing at Albuquerque, NM  
Commission expires August 15, 2012



# **APPENDIX 1**



Map of Hopi Lands

November 2009

# **APPENDIX 2**

**APPENDIX 2 - Summary of Water Right Attributes**

	<b>Water Sources</b>	<b>Quantity of Use</b>	<b>Location</b>	<b>Priority Date</b>
<b>Domestic, Commercial, Municipal, and Light Industrial (DCMI)</b>	Available aquifers, including the N and C Aquifers as well as other minor aquifers	9,110 af/yr	1882 Reservation and Moenkopi Island	Time Immemorial
<b>Domestic, Commercial, Municipal, and Light Industrial (DCMI)</b>	Primarily the C Aquifer, although other local aquifers claimed as needed	380 af/yr	Hopi Industrial Park	8/4/1966
<b>Heavy Commercial</b>	Primarily the C Aquifer, although other local aquifers claimed as needed	522 af/yr	Hopi Industrial Park	8/4/1966
<b>Current Mining</b>	Primarily the N Aquifer, although other local aquifers claimed as needed	1,236 af/yr	1882 Reservation	Time Immemorial
<b>Future Mining / Power Plant</b>	Primarily the N Aquifer, although other local aquifers claimed as needed	6,500 af/yr	1882 Reservation	Time Immemorial
<b>Livestock Consumption</b>	Primary source is groundwater via existing and future wells in various aquifers; Complementary sources include springs and stockponds	997 af/yr	1882 Reservation and Moenkopi Island	Time Immemorial
<b>Stockpond Storage Capacity</b>	Primary source is water from the Washes; Complementary source is groundwater (overflow from stock troughs at wells)	3,403 af	1882 Reservation and Moenkopi Island	Time Immemorial
<b>Past and Present Irrigation</b>	Washes, local runoff, and springs	21,199 af/yr	1882 Reservation and Moenkopi Island	Time Immemorial
<b>Future Irrigation and Subsistence Agriculture</b>	Primarily the N Aquifer, although other local aquifers claimed as needed	4,977 af/yr	1882 Reservation and Moenkopi Island	Time Immemorial
<b>Hopi Ranches</b>	Surface runoff and groundwater from available aquifers, primarily the C Aquifer	1,556 af/yr	Hopi Ranches	Dates as provided 1996 Acts and state water rights
<b>Hopi Ranches Storage</b>	Surface runoff and groundwater from available aquifers, primarily the C Aquifer	1,837 af	Hopi Ranches	Dates as provided 1996 Acts and state water rights

# **APPENDIX 3**

Hopi Tribe Projected Population and Population Distribution

Region	Year and Population														110 Year	
	Village (Location)	2000	2005	2010	2020	2030	2040	2050	2060	2070	2080	2090	2100	2110	Stable	AAGR
Jedite	Spyder Mound Villages	82	109	142	235	365	542	778	1068	1409	1791	2176	2533	2573	2595	3.2%
	Upper Rural Jadito	39	48	59	86	117	154	194	235	272	304	322	326	331	334	2.0%
	Lower Rural Jadito	98	121	148	214	291	379	476	572	658	726	762	760	772	778	2.0%
	<b>Total: Jadito Population</b>	<b>219</b>	<b>279</b>	<b>350</b>	<b>534</b>	<b>773</b>	<b>1,075</b>	<b>1,449</b>	<b>1,874</b>	<b>2,339</b>	<b>2,821</b>	<b>3,261</b>	<b>3,618</b>	<b>3,676</b>	<b>3,707</b>	<b>2.6%</b>
Polacca	Central Polacca Villages	3,575	4,196	4,867	6,389	8,019	9,712	11,452	12,992	14,238	15,082	15,300	14,872	15,108	15,236	1.2%
	Upper Rural Polacca	28	33	38	50	63	76	90	102	112	119	121	118	119	120	1.2%
	<b>Total: Polacca Population</b>	<b>3,603</b>	<b>4,228</b>	<b>4,905</b>	<b>6,439</b>	<b>8,082</b>	<b>9,789</b>	<b>11,542</b>	<b>13,094</b>	<b>14,350</b>	<b>15,201</b>	<b>15,421</b>	<b>14,989</b>	<b>15,227</b>	<b>15,356</b>	<b>1.3%</b>
Orabi	Central Orabi Villages	1,183	1,427	1,701	2,356	3,121	3,990	4,967	5,955	6,905	7,750	8,349	8,641	8,778	8,853	1.8%
	Tewoom (or Turqanse) Village		24	58	167	343	604	974	1,453	2,041	2,723	3,438	4,126	4,191	4,227	5.1%
	Upper Rural Orabi	30	36	43	59	78	99	122	145	166	185	197	202	205	207	1.8%
	Lower Rural Orabi	69	83	99	136	179	228	282	335	386	430	459	470	478	482	1.8%
<b>Total: Orabi Population</b>	<b>1,282</b>	<b>1,570</b>	<b>1,901</b>	<b>2,718</b>	<b>3,720</b>	<b>4,920</b>	<b>6,345</b>	<b>7,889</b>	<b>9,499</b>	<b>11,088</b>	<b>12,443</b>	<b>13,439</b>	<b>13,652</b>	<b>13,768</b>	<b>2.2%</b>	
Dinnebito	Central Dinnebito Villages	437	528	632	882	1,180	1,526	1,928	2,349	2,775	3,180	3,505	3,721	3,781	3,813	2.0%
	Upper Rural Dinnebito	40	47	54	69	85	101	116	128	136	138	134	124	126	127	1.0%
	Central Rural Dinnebito	27	31	36	47	57	68	78	86	91	93	90	83	84	85	1.0%
	Lower Rural Dinnebito	67	78	90	116	142	168	194	214	227	231	224	207	210	212	1.0%
<b>Total: Dinnebito Population</b>	<b>571</b>	<b>684</b>	<b>811</b>	<b>1,113</b>	<b>1,464</b>	<b>1,863</b>	<b>2,315</b>	<b>2,776</b>	<b>3,228</b>	<b>3,642</b>	<b>3,954</b>	<b>4,135</b>	<b>4,201</b>	<b>4,236</b>	<b>1.8%</b>	
Moenkopi	Moenkopi Village	927	1,127	1,353	1,899	2,545	3,288	4,130	4,990	5,825	6,575	7,116	7,391	7,509	7,572	1.9%
	Lower Moenkopi Village		78	43	124	259	463	755	1,139	1,617	2,179	2,776	3,360	3,413	3,442	5.1%
	Howell Mesa East Village		5	12	35	73	130	211	319	453	610	777	941	956	964	5.1%
	Side Rock Well Village		4	10	30	62	111	181	273	388	523	666	806	819	826	1.3%
<b>Total: Moenkopi District</b>	<b>69</b>	<b>83</b>	<b>98</b>	<b>133</b>	<b>171</b>	<b>212</b>	<b>254</b>	<b>291</b>	<b>320</b>	<b>336</b>	<b>334</b>	<b>314</b>	<b>319</b>	<b>321</b>	<b>1.4%</b>	
Winslow West	Upper Rural Moenkopi	69	83	98	133	171	212	254	291	320	336	334	314	319	321	1.4%
	Lower Rural Moenkopi	69	83	98	133	171	212	254	291	320	336	334	314	319	321	1.4%
	<b>Total: Moenkopi Population</b>	<b>1,134</b>	<b>1,401</b>	<b>1,711</b>	<b>2,486</b>	<b>3,452</b>	<b>4,627</b>	<b>6,041</b>	<b>7,596</b>	<b>9,243</b>	<b>10,896</b>	<b>12,338</b>	<b>13,439</b>	<b>13,652</b>	<b>13,768</b>	<b>2.3%</b>
Industrial Park	137	173	215	324	463	638	852	1,095	1,357	1,627	1,872	2,067	2,100	2,118	2.5%	
<b>Total: Hopi</b>	<b>6,946</b>	<b>8,335</b>	<b>9,893</b>	<b>13,613</b>	<b>17,955</b>	<b>22,912</b>	<b>28,544</b>	<b>34,324</b>	<b>40,016</b>	<b>45,275</b>	<b>49,289</b>	<b>51,687</b>	<b>52,508</b>	<b>52,953</b>	<b>1.90%</b>	

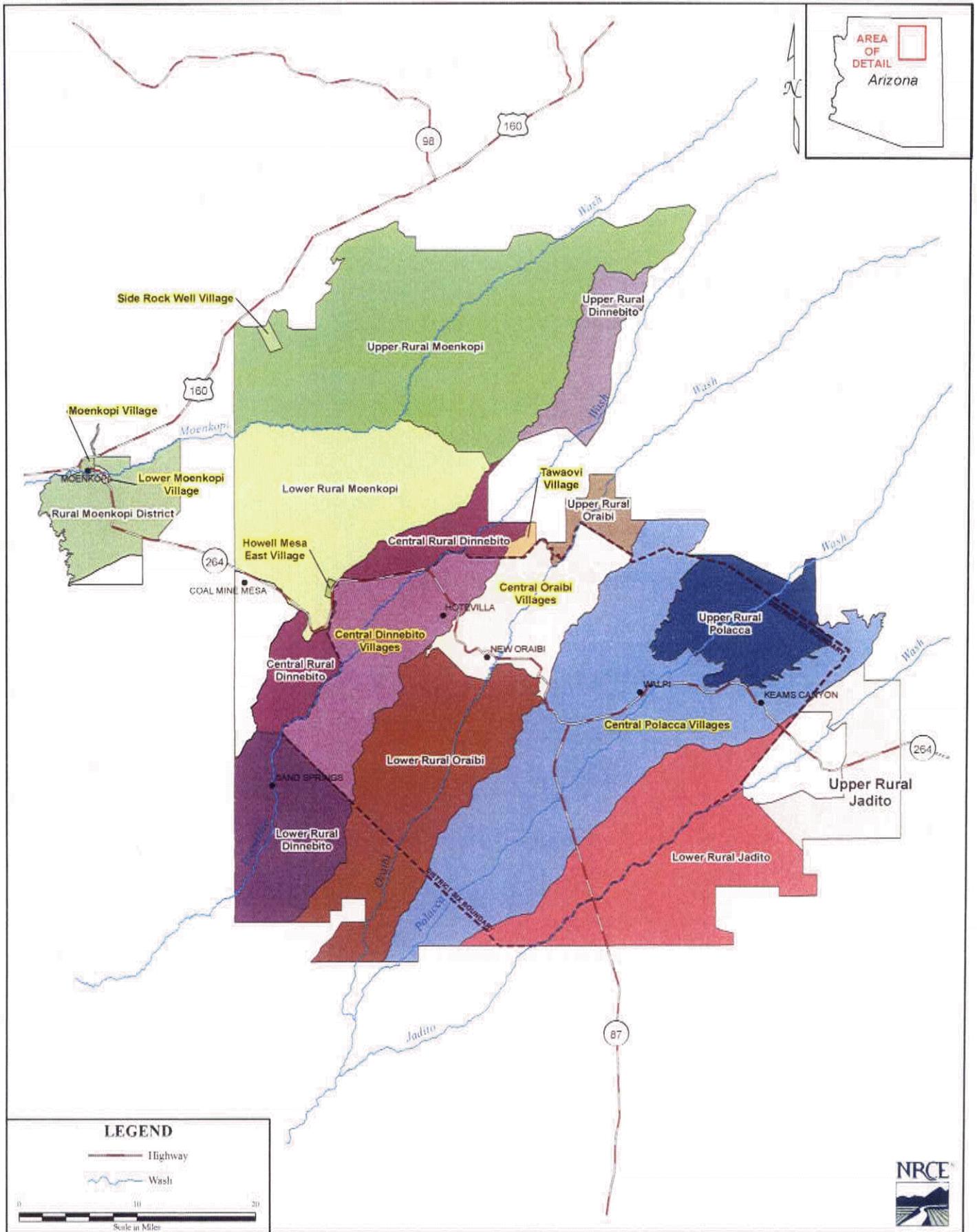
AAGR - Average Annual Growth Rate

# **APPENDIX 4**

Hopi DCMI Water Use Claim based upon Stable Future Population

Region	Village (Location)	Water Use (ac-ft/yr)
Jedito	Spyder Mound Villages	465.1
	Upper Rural Jedito	59.9
	Lower Rural Jedito	139.4
	Total: Jedito Water Use	<b>664</b>
Polacca	Central Polacca Villages	2730.5
	Upper Rural Polacca	21.5
	Total: Polacca Water Use	<b>2,752</b>
Oraibi	Central Oraibi Villages	1586.6
	Teweom (or Turqmse) Village	757.5
	Upper Rural Oraibi	37.1
	Lower Rural Oraibi	86.4
	Total: Oraibi Water Use	<b>2,467</b>
Dinnebito	Central Dinnebito Villages	683.3
	Upper Rural Dinnebito	22.8
	Central Rural Dinnebito	15.2
	Lower Rural Dinnebito	38.0
	Total: Dinnebito Water Use	<b>759</b>
Moenkopi	Moenkopi Village	1357.0
	Lower Moenkopi Village	616.8
	Howell Mesa East Village	172.8
	Side Rock Well Village	148.0
	Rural Moenkopi District	57.5
	Upper Rural Moenkopi	57.5
	Lower Rural Moenkopi	57.5
	Total: Moenkopi Water Use	<b>2,467</b>
Winslow West	Industrial Park	<b>380</b>
	<b>Total: Hopi</b>	<b>9,490</b>

# **APPENDIX 5**



Future Hopi Indian Reservation Population Distribution Areas by Wash

November 2009

# **APPENDIX 6**

**Hopi Reservation Water Use Claim from Existing Wells.**

Priority - Time Immemorial

Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example W011, W for well, 01 for plate number 1, and 1 for number

Uses nomenclature - D for domestic, S for livestock, and M for Municipal

ID	Well Name	Plate	Easting	Northing	Use
W011		1	518500	4025870	D/S
W012	I-A70	1	506758	4015574	S
W013	01A-72	1	502183	4011923	D
W014	SIDE ROCK WELL	1	501983	4011800	D/S
W015	01 058-15.75X10.07	1	506050	4013866	S
W021	04K-387	2	539248	4016419	D/S
W022	04-380	2	542209	4022085	D/S
W023	02T-503	2	534499	4025026	D/S
W024		2	522880	4018672	D/S
W031	SAGE BRUSH WELL	3	554960	4028644	D/S
W032	OWL WELL	3	549776	4015802	D/S
W033	ANGRY MAN WELL	3	549799	4016442	D/S
W034	04T-406	3	554271	4019432	D/S
W035	04T-405	3	552369	4025610	D/S
W036		3	549664	4021309	S
W037	4K-380, 362152110204801	3	558550	4024570	D/S
W041		4	482733	3981130	D/S
W042		4	486893	3982941	D/S
W043		4	481270	3988189	D/S
W044		4	492482	3990175	D/S
W045		4	479928	3996972	D/S
W046	Moenkopi Well #1	4	480515	3997464	D/S
W047	CRATER WELL	4	478990	3993318	D/S
W048	No name 1	4	483576	3995226	S
W0410	Moenkopi Well #3	4	480325	3997445	M
W0411	Moenkopi "C" Well	4	481349	3995828	M
W0412	Moenkopi Well #2	4	480403	3997465	M
W052	NEW WELL	5	508972	4011435	D/S
W053	NADSAT IT-239	5	506754	4007304	D
W054	JUA2-7-345	5	509682	4001053	D/S
W055	BLUE CYN WELL	5	511081	4001023	D/S
W056	2/7/01	5	504028	3998792	S
W057	03K-345	5	508461	3997138	D/S
W058	03K-330	5	503739	3992606	D/S
W059	TOH HA HA CLAH	5	521967	3984530	D/S
W0510		5	520906	3988841	S
W0511	JUA2-8-844B	5	521500	3991245	D/S
W0512	03K-344	5	517695	3992500	D/S
W0513	03M-156	5	511941	3994000	D/S

W0514		5	514761	3996931	D/S
W061	04K-391	6	526202	3999977	D/S
W062	4T-515	6	527711	4001600	D/S
W063	2/11/01	6	535750	3999518	D/S
W064	04K-384	6	535637	4002691	D/S
W065	BENALLY WELL	6	543514	4006394	D/S
W066	JUA2-5-1	6	541999	4009683	D/S
W067	H-3-NO-3	6	533674	3987094	D/S
W068		6	525858	3989624	D/S
W069	HK-383	6	528643	3994901	D/S
W0610	04M-138	6	527304	3996923	D/S
W0611		6	536656	3986243	D/S
W071	NO #	7	551579	4006530	D/S
W072	4T-395	7	549455	4006795	D/S
W073	04M-89A	7	550485	3992751	D/S
W074	04M-87	7	557380	3986447	D/S
W075	ROUGH NECK WELL	7	561297	3988229	D/S
W076	4M-89	7	550052	3992728	D/S
W077	TURQUOISE TRAIL	7	546199	3989712	D/S
W078	06-1H4	7	548457	3984144	D/S
W081	03M-176A	8	502324	3979356	D/S
W082	DRY WELL	8	509363	3978509	D/S
W083	03K-332	8	507780	3976681	D/S
W084	BEETSO WELL	8	506536	3973195	D/S
W085	03T-500	8	505448	3979575	S
W086	N HOCK SPRING WE	8	507534	3970858	S
W087		8	521644	3978195	D/S
W088	H-3WD2	8	512072	3971479	S
W089	06M-183A	8	514045	3975826	D/S
W0810	06H-55	8	518105	3978076	D/S
W0811		8	511736	3978534	S
W0812	03K-311	8	516713	3982855	D/S
W0813	SWEET WATER WELL	8	505788	3957640	D/S
W0814	O3A-153	8	501318	3960965	D/S
W0815	MOENKOPI MONUMEN	8	503095	3964459	D/S
W0816	3K-320	8	505958	3965865	D/S
W0817	3M-175	8	502370	3969438	D/S
W0818	06M-44	8	516502	3961781	D/S
W0819	6-11A	8	517554	3967497	D/S
W0820	RED CLAY SPRING	8	520626	3969492	D/S
W0821	6-3BP3	8	513000	3957234	S
W0822	06K-321	8	515058	3956970	D/S
W0823	06-3BP1	8	511708	3961321	S
W0824	06M-50	8	518568	3965562	D/S
W0825	06K-322	8	521096	3967335	D/S
W0826	06M-174	8	515662	3969734	D/S

W0827	3M-176	8	502242	3979419	D/S
W0829	HOTVL COMMUNITY/PM3	8	522123	3982189	M
W091	06M70	9	525397	3976036	D/S
W092		9	530506	3976823	D/S
W093	06M-60	9	537435	3973768	D/S
W094	06M-64	9	536591	3982270	D/S
W095	06M-46	9	524042	3958102	D/S
W096		9	526126	3959257	D/S
W097	06K-261	9	531269	3959418	D/S
W098		9	522980	3961087	S
W099	06K-310	9	527111	3964519	D/S
W0910	06M-52A	9	532874	3965080	D/S
W0911	06-3-503	9	529384	3967576	S
W0912	FLUTE WELL	9	532035	3969865	D/S
W0913	06M-302B	9	534545	3969228	D/S
W0914	06M-302A, Kykotsmovi PM2/Hopi Tribal Wel	9	533289	3969682	S
W0915	6K-305-95	9	538129	3957817	D/S
W0916	6K-309A	9	529810	3975111	D/S
W0917	6K-310	9	527286	3965109	D/S
W0918		9	532517	3971545	D
W0919		9	532519	3971516	D
W0920		9	532620	3971369	D
W0921		9	523527	3971547	D
W0922	6M-61	9	540263	3977758	D/S
W0923	6-NO1	9	537353	3976964	D/S
W0924	6H-32, Toreva P. S.	9	544490	3961416	M
W0926	6K-302, Oraibi D. S.	9	534465	3970306	M
W0927	6M-35, 354647110390201	9	531520	3959573	S
W0928	USPHS ORA1	9	534591	3970152	D
W0929	Shongopovi	9	542370	3962865	M
W0930	Kykotsmovi PM1/Yoyokie Well	9	534654	3970152	M
W0931	Kykotsmovi PM3/ Hopi Day School Well	9	534979	3970338	M
W0932	Hopi Cultural Center	9	542719	3966829	M
W0933	Hotevilla PM1/Hotevilla School Well 1	9	530029	3975721	M
W0934	Hotevilla PDC2/School Well 2	9	529947	3975403	M
W0935	Hotevilla Village Well	9	530172	3975558	M
W0936	Hotevilla 2004-1	9	529350	3974166	M
W0937	Bacavi/Bacabi	9	530114	3975193	M
W102	06-1HS	10	547211	3973754	D/S
W103	06-1H7	10	548408	3979368	D/S
W104		10	552188	3980267	D/S
W105	06M-66	10	563249	3970927	D/S
W106	06-1H6	10	556574	3977903	D/S
W107	06K-311	10	565075	3978274	D/S
W108	6H-8	10	559951	3980178	D/S
W109	6K-305-94	10	549739	3956576	D/S

W1010	06PW5	10	545233	3958555	D/S
W1011	6H-15	10	550284	3962279	D/S
W1012	06-1F7	10	553992	3962796	D/S
W1013	6-1H1	10	551946	3965554	D/S
W1014	SUNLIGHT MISSION	10	546994	3962723	D
W1015	06K-306	10	560100	3961970	D/S
W1016	06M-07	10	556625	3963765	D/S
W1017	FLOWING WELL	10	558727	3964673	D/S
W1018	06K-301	10	556811	3966016	D/S
W1019	06-1F3	10	566188	3965680	D/S
W1020	06M-03	10	566527	3965639	D/S
W1021		10	562370	3967470	D
W1022	6K-308	10	547851	3983524	D/S
W1023	6M-10A	10	556616	3965985	D/S
W1024	6M-19	10	549686	3956745	D/S
W1025	6M-40	10	547184	3973589	D/S
W1026	6H-2-1	10	553833	3974871	D/S
W1027	6-1-H7/RUIN WELL, 355727110275601	10	548157	3979366	D/S
W1028	6K-303	10	550683	3962805	M
W1029	6M-10, 6-1F6/6M-10, 355013110221301	10	556811	3966046	D/S
W1033	No name 3	10	554156	3968645	S
W1034	No name 4	10	559351	3967290	D/S
W1035	No name 5	10	552351	3965099	D/S
W1036	Polacca Day School Well	10	555322	3965328	M
W1037	Polacca #6	10	553351	3963405	M
W1038	Keams Canyon #2	10	562540	3966393	M
W1039	Hopi High School #1	10	562434	3963711	M
W1040	Hopi High School #3	10	563005	3964547	M
W1041	Lower Sipaulovi #1	10	545507	3961328	M
W1042	Second Mesa Day School 1/ Toreva Well	10	545154	3961573	M
W1043	Sipaulovi-Mishongnovi Well #1	10	545751	3962716	M
W1044	Polacca #5	10	553251	3963312	M
W1045	W1027, A-28-18 11AAD, Polacca #8	10	557026	3967434	M
W1046	Keams Canyon #3	10	562463	3966731	M
W1047	Hopi High School #2	10	562682	3964145	M
W1048	Second Mesa Day School 2	10	545155	3961542	M
W1049	06 094 10.78 11.20	10	548785	3962068	D/S
W111	4M-79A	11	574660	3979204	D/S
W112	06M-80	11	567974	3974627	D/S
W113		11	578467	3981100	S
W115	61F9	11	568348	3956854	D/S
W116	61F8	11	576261	3962526	D
W117	6-1F10	11	576097	3965879	D/S
W118	06M-02	11	569306	3965982	D/S
W119	06K-320	11	571312	3969202	S
W1110	07K-37	11	587134	3964630	D

W1111	NO. 19	11	587542	3961429	D/S
W1112	07H-26	11	584606	3963866	D/S
W1113	07K-364	11	580788	3964292	D/S
W1114	07K-371	11	589434	3965454	D/S
W1115	#18 (A8)	11	585048	3967537	D/S
W1116	#20	11	585247	3970342	D/S
W1117	07H-37	11	587203	3957214	D/S
W1118		11	573820	3962654	D/S
W1119	JUA-N17	11	583669	3972792	D/S
W1120	4T-385	11	571651	3976476	D/S
W1121	7P-387	11	578422	3978752	D/S
W1122	4M-79	11	574713	3979213	D/S
W1123	6K-85	11	573019	3962930	D/S
W1124	6M-1	11	571933	3963784	D/S
W1125	6P-400	11	572082	3963970	D/M
W1126	KEAMS PDC 1	11	570905	3963653	D
W1127	KEAMS PDC 2	11	573219	3963025	D/M
W121	06M-45	12	521033	3956246	D/S
W122	SAND VALLEY WELL	12	501018	3945898	S
W123	RED ROCK SP/WELL	12	511303	3943029	D/S
W124	WIDE DAM #5-11	12	508816	3943101	D/S
W125	SALT	12	511627	3949834	D/S
W126	SWEET WTR WELL	12	511548	3949879	D/S
W127	06K-310(N)	12	515395	3949395	D/S
W128	06H-79	12	518183	3949985	D/S
W129	3A-154	12	501636	3954557	D/S
W1210		12	514123	3946488	D/S
W1211	5T-500	12	513100	3949314	D/S
W1212	No name 6	12	516328	3943102	S
W132		13	523581	3942882	D/S
W133	06-2B6	13	531442	3953257	S
W134	6K-307	13	522715	3956125	D/S
W135	06M-27	13	538712	3948097	S
W136	06-2B3	13	538750	3948049	S
W137	06-2B3	13	538750	3948049	S
W138	06M-26	13	543226	3948007	D/S
W139	06K-304	13	535443	3951578	D/S
W1310	06M-29	13	543248	3953738	D/S
W1312	05K-330	13	528988	3935165	D/S
W1313	5K-300	13	526295	3935095	D/S
W1314		13	522710	3935794	D/S
W1315	06-2B5	13	532184	3938409	D/S
W1316	06M-25	13	536187	3942134	D/S
W1317	6K-307	13	522703	3955757	D/S
W1318		13	539647	3955880	D/S
W1319	6K-312	13	531228	3948317	D/S

W141	06M-17A	14	556436	3951737	D/S
W142	06-2BB1	14	554620	3956354	D/S
W143	07T-504	14	560310	3945889	D/S
W144		14	566594	3942853	D/S
W145	06H-13	14	559341	3947135	D/S
W146	06H-12	14	562677	3948987	D/S
W147	07H-5A2	14	566506	3947844	D/S
W148	06-1T4	14	559984	3955192	D/S
W149		14	551951	3930913	D/S
W1410	07K-315	14	552881	3932070	D/S
W1411	07K-302	14	550972	3935090	D/S
W1412	CROWN POINT WELL	14	555944	3936341	D/S
W1413	6-GS-113-1	14	553769	3949908	D/S
W1414	6-GS-113-2	14	549435	3947133	D/S
W1415	7T-503	14	553640	3941448	D/S
W1416	7T-502	14	555410	3940587	D/S
W1417	7T-501	14	557578	3940511	D/S
W151	7K-355	15	569606	3943647	D/S
W152	07H-55	15	572833	3949453	D/S
W153		15	574286	3949538	D/S
W154	07H-5A7A1	15	588148	3948553	S
W155	NEW WELL	15	579946	3949125	D/S
W156	07T-519	15	585437	3950508	D/S
W157	GLORIA LABAN	15	587285	3955754	D/S
W158	7T-520	15	576349	3940528	D/S
W1510	7K-363	15	575445	3945703	D/S
W1511	Spider Mound #1	15	581727	3950243	M
W1512	Spider Mound #2	15	584026	3950654	M

**Number of Wells**

**251**

Use	Count
D/S	180
S	26
D	12
D/M	2
M	31
<b>TOTAL</b>	<b>251</b>

# **APPENDIX 7**

**Hopi Reservation Water Use Claim from Springs.**

Priority - Time Immemorial

Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example S011, S for spring, 01 for plate number 1, and 1 for number

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ID	NAME	Plate	Easting	Northing	Uses
S011	Smoke Hole Tank	1	513336	4013566	C/D/S
S012	Kai Si Kato	1	517767	4017773	C/D/S
S014	Well Under the Rock	1	517681	4024266	C/D/S
S016		1	501160	4013618	C/D/S
S017	Two Headed Snake	1	501098	4013616	C/D/S
S018		1	514682	4016824	C/S
S021	Wet Hole	2	543834	4026978	C/S
S022		2	537567	4022484	C/D/S
S023		2	524235	4015439	C/D/S
S024	Blue Moencopi	2	527170	4012936	C/D/S
S025	Coal Slurry	2	529519	4016534	C/S
S026	Cottonwood	2	531398	4017629	C/D/S
S027	White Sandstone	2	531036	4017957	C/D/S
S028	Dog	2	532148	4020765	C/D/S
S029	Kydestea	2	529432	4020566	C/D/S
S0210	Marked Trail	2	528130	4021798	C/D/S
S0211	Cottonwood	2	526405	4023487	C/S
S0212	Twin Corral	2	531881	4025478	C/S
S0213	Walk A Mile	2	542700	4014854	C/D/S
S0214	Red Willow	2	540649	4020800	C/D/S
S0216	Cottonwood	2	541364	4020732	C/D/S
S0217	Looking Woman	2	543366	4020906	C/D/S
S0218	Black Horse	2	543072	4021090	C/D/S
S0219	Side Wash	2	538074	4022453	C/D/S
S0220	Narrow Neck	2	524954	4014567	C/D/S
S0221	Gravel Hole	2	541874	4025243	C/D/S
S0222		2	540371	4024234	C/D/S
S0223		2	535543	4013612	C/D/S
S0224	Red Willow	2	540580	4019378	C/D/S
S032	Many Sheep	3	552454	4016532	C/D/S
S033	Flat Top Slide	3	548254	4025184	C/D/S
S034	Post	3	552509	4017906	C/D/S
S035	Owl	3	550968	4025205	C/D/S
S036		3	554795	4029046	C/D/S
S037	4M-207	3	551415	4018344	C/D/S
S038		3	549403	4016735	C/D/S
S039		3	552483	4016579	C/D
S041		4	484408	3994456	C/D/S
S042	Seller, Piisave, Piisava	4	477729	3982820	C/D/S
S043		4	477971	3980889	C/D/S
S044		4	479902	3996387	C/D/S/IRR

**Hopi Reservation Water Use Claim from Springs.**

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ID	NAME	Plate	Easting	Northing	Uses
S045		4	479821	3996548	C/D/S
S046		4	479902	3996468	C/D/S
S047		4	475648	3993697	C/D/S
S048		4	476342	3994386	C/D/S
S049	Tonali	4	478048	3984250	C/D/S
S0410	Toh Nee Di Kishi	4	477016	3987308	C/D/S
S0411		4	475617	3993918	C/D/S
S0412		4	477056	3994784	C/D/S/IRR
S0413		4	477143	3994801	C/D/S/IRR
S0414		4	477251	3994804	C/D/S/IRR
S0415		4	480125	3996134	C/D/S/IRR
S0416	Moenkopi School, Susungva	4	480126	3996029	C/D/S/PS/IRR
S0417		4	480163	3996111	C/D/S/PS/IRR
S0418		4	480163	3996033	C/D/S/IRR
S0419		4	480466	3995847	C/D/S/IRR
S0420		4	480866	3996826	C/D/S/IRR
S0421		4	480849	3995848	C/D/S/IRR
S0422		4	480934	3995789	C/D/S/IRR
S0423		4	480953	3995779	C/D/S/IRR
S0424		4	481131	3995588	C/D/S/IRR
S0425		4	481445	3995737	C/D/S/IRR
S0426		4	481636	3995757	C/D/S
S0427		4	482116	3995682	C/D/S/IRR
S0428		4	482341	3995618	C/D/S/IRR
S0429		4	482540	3995432	C/D/S
S0430		4	482548	3995443	C/D/S
S0431		4	482572	3995422	C/D/S
S0432		4	482697	3995383	C/D/S
S0433		4	482758	3995381	C/D/S
S0434		4	482447	3994780	C/D/S/IRR
S0435		4	482823	3995337	C/D/S
S0436		4	482944	3995384	C/D/S
S0437		4	483309	3995305	C/D/S
S0438		4	483376	3995314	C/D/S
S0439		4	483408	3995305	C/D/S
S0440		4	483468	3995246	C/D/S
S0441		4	483564	3995206	C/D/S
S0442		4	484089	3995334	C/D/S
S0443		4	484641	3995634	C/D/S
S0444		4	484770	3995662	C/D/S
S0445		4	484763	3995595	C/D/S

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ID	NAME	Plate	Easting	Northing	Uses
S0446		4	485537	3996095	C/D/S
S0447		4	485067	3995931	C/D/S
S0448		4	485100	3995941	C/D/S
S0449	Ironwood, Otopsapva	4	484590	3993988	C/D/S
S0450		4	481658	4002051	C/D/S/IRR
S0451		4	481577	4002151	C/D/S/IRR
S0452		4	481652	4002119	C/D/S/IRR
S0453		4	481697	4002298	C/D/S/IRR
S0454		4	481727	4002427	C/D/S/IRR
S0455		4	481852	4002584	C/D/S/IRR
S0456		4	481807	4002707	C/D/S/IRR
S0457		4	481787	4002747	C/D/S/IRR
S0458		4	481879	4002980	C/D/S/IRR
S0459		4	482020	4003316	C/D/S/IRR
S0460	Pasture Canyon	4	482048	4003207	C/D/S/IRR
S0461		4	482055	4003261	C/D/S/IRR
S0462		4	482060	4003305	C/D/S/IRR
S0463		4	482048	4003357	C/D/S/IRR
S0464		4	482074	4003426	C/D/S/IRR
S0465		4	482138	4003409	C/D/S/IRR
S0466		4	482226	4003668	C/D/S/IRR
S0467	Eagle Nest, Talakwava	4	482278	4004373	C/D/S
S0468		4	482197	4003519	C/S/IRR
S0469		4	482033	4003156	C/S/IRR
S0470		4	481953	4003128	C/S/IRR
S0471		4	481532	4001335	C/S/IRR
S0472		4	481516	4001172	C/S/IRR
S0473		4	481409	4000906	C/S/IRR
S0474		4	478882	3996601	C/S
S0475		4	478817	3996490	C/S
S0476		4	478288	3996400	C/S
S0477		4	481212	3995105	C/S/IRR
S0478		4	478205	3995048	C/S
S0479		4	475585	3993946	C/S
S0480		4	475580	3993926	C/S
S0481		4	486714	3993647	C/S
S051	Nee De Miso Bito	5	500861	4010105	C/S/IRR
S052	Nee De Miso Bito	5	500861	4009736	C/D/S/IRR
S053	Bitter	5	508922	4010294	C/D/S
S054	Cold Water	5	501979	4005258	C/D/S
S055	Sand	5	506283	4002775	C/D/S

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ID	NAME	Plate	Easting	Northing	Uses
S056	Wildhorse	5	511039	3999949	C/D/S
S057	4 Sheep	5	514552	4002415	C/D/S
S058	Base of Cottonwood	5	517440	4007596	C/D/S
S059	Round Rock	5	506312	3996983	C/D/S
S0510	Muddy Water	5	504987	3996211	C/D/S
S0511	Nez	5	506366	3990821	C/D/S
S0512	Badger, Honanva, Upper Badger	5	512077	3988840	C/D/S
S0513	Lower Badger	5	511997	3989101	C/D/S
S0515		5	521421	3992847	C/D/S
S0516	Log Crib	5	522120	3993434	C/D/S
S0517	Shale	5	520715	3995495	C/D/S
S0518	Willow	5	519362	3996663	C/D/S
S0519		5	505339	4011544	C/D/S
S0520		5	517811	4010659	C/D/S
S0521		5	509684	4001888	C/D/S
S0522	Muddy Water	5	504212	3996819	C/D/S
S0523	Bat	5	513690	3986979	C/D/S
S0524		5	514524	4002672	C/S
S0525		5	514497	4002624	C/S
S061		6	523834	3997876	C/D/S
S062	Hand Built	6	524758	3997940	C/D/S
S064	Nakai Yazzie	6	529278	3999463	C/D/S
S065	Cottonwood	6	525072	4001669	C/D/S
S066	Danger	6	531831	4005080	C/D/S
S067	Sand	6	530226	4007046	C/D/S
S068	2 Sheep, Many Fast Drips	6	524534	4006504	C/D/S
S069	Many Fast Drip	6	523786	4005978	C/D/S
S0610	Horse Thief	6	524600	4009616	C/D/S
S0611	Cliff Dwelling	6	533707	4004471	C/D/S
S0612	Horse	6	537977	4004766	C/D/S
S0613	Narrow Ledge	6	533817	4008199	C/D/S
S0614	Big Mountain, Big Mountain Ruin	6	541906	4008419	C/D/S
S0615	Sweet Water	6	536881	4009999	C/D/S
S0616	Kinni Taah Well	6	536630	4010244	C/D/S
S0617	Ba Ha Zohnnie Bito	6	533641	3989004	C/D/S
S0618	Bobcat	6	525069	3985401	C/D/S
S0619	Salt Seep	6	527847	3985625	C/D/S
S0620	Dove	6	528270	3986458	C/D/S/IRR
S0621	Sunlight	6	528570	3986459	C/D/S
S0622	Wash Ruins	6	529042	3987601	C/D/S/IRR
S0623	Cottonwood, White Cave	6	531411	3988388	C/D/S

**Hopi Reservation Water Use Claim from Springs.**

Priority - Time Immemorial

Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example S011, S for spring, 01 for plate number 1, and 1 for number

Uses nomenclature - C for cultural, D for domestic, S for livestock, IRR for irrigation, PS for Public Supply

ID	NAME	Plate	Easting	Northing	Uses
S0624	Ba Ha Zohnnie Bito	6	533692	3988973	C/D/S
S0625	Tis-Ya-Toh	6	524875	3992209	C/D/S
S0626	Tochai	6	535296	3988178	C/D/S
S0627	Toh Ah Honnie Betoh	6	534505	3992150	C/D/S
S0628		6	523294	4008895	C/D/S
S0629		6	524742	3992721	C/D/S
S0630		6	533513	3992078	C/D/S
S0631		6	534157	4004228	C/D/S
S0632		6	533352	4005194	C/D/S
S0633		6	534157	4008493	C/D/S
S0634	4T-519/BM OBS 5	6	543992	3985753	C/D/S
S0635	Toh-Ah-Chi	6	530584	3997962	C/D/S
S0636	Toh Honi Ni Toh, Honie	6	534351	3992217	C/D/S
S0637		6	527076	3997388	C/D
S071	Big Mountain	7	547074	4008446	C/D/S
S072	Hastiin Akahibito	7	561465	3985796	C/D/S
S073	Crooked Finger	7	561478	3987399	C/D/S
S074		7	561453	3987522	C/D/S
S075	Under Rock	7	562271	3988513	C/D/S
S077	Rough Rock	7	561667	3989002	C/D/S
S078		7	546239	4001154	C/D/S
S079		7	562493	3988280	C/D/S
S0710		7	561286	3985705	C/D/S
S0711		7	553642	3985866	C/D/S
S0712		7	553320	3984659	C/D/S
S0713		7	554124	3987475	C/D/S
S0714		7	547607	3986429	C/D/S
S081	JUA-5B-1-332	8	510392	3970922	C/D/S
S082		8	510160	3976498	C/D/S
S083	Perhoobah	8	502817	3981422	C/S
S084		8	521697	3978218	C/D/S
S085	Dinnebito	8	508034	3961417	C/D/S
S086	Hock	8	508365	3967593	C/D/S
S088		8	521021	3957583	C/D/S
S089	Red Clay	8	520615	3969497	C/D/S/IRR
S0810	Sweetwater	8	505088	3957583	C/D/S
S091	Mumurva, Monusva	9	528057	3971172	C/D/S/IRR
S092	Hooui-Pa , Dove	9	530942	3973959	C/D/S
S093	Bacavi, Paaqavi	9	530656	3975401	C/D/S/IRR
S094		9	532412	3976398	C/D/S
S095	Hotevilla	9	529406	3976057	C/D/S/IRR

**Hopi Reservation Water Use Claim from Springs.**

Priority - Time Immemorial

Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example S011, S for spring, 01 for plate number 1, and 1 for number

Uses nomenclature - C for cultural, D for domestic, S for livestock, IRR for irrigation, PS for Public Supply

ID	NAME	Plate	Easting	Northing	Uses
S096		9	542716	3975364	C/D/S
S098		9	532821	3980867	C/D/S
S0910	Stinkbug, Hohoyawva	9	542152	3962236	C/D/S
S0911	Grooming, Naftakinva	9	542974	3962524	C/D/S
S0912	Brown Rock	9	542176	3962575	C/D/S
S0913	White Hall (1 of 2), Qotsatspelvi, Tuyqava, W	9	542543	3963089	C/D/S/IRR
S0914	White Hall (2 of 2), Qotsatspelvi, Tuyqava, W	9	542553	3963128	C/D/S/IRR
S0915		9	543202	3963135	C/D/S
S0916	Corner, Popsova	9	542614	3963475	C/D/S/IRR
S0917	Sueiva, Suvebi, Suwviva, Suuviva	9	542525	3963474	C/D/S/IRR
S0918	Bluebird, Tsorva	9	541694	3963651	C/D/S
S0919	Shaded	9	543022	3963904	C/D/S
S0920		9	544476	3965437	C/D/S
S0921	Dove, Howiipa	9	541924	3965265	C/D/S
S0922	Cave	9	539844	3967463	C/D/S
S0924	Ruins	9	542851	3967999	C/D/S
S0925	Kucha'va, White, Ruins	9	542909	3968193	C/D/S
S0927	Ho'onawpa, Bear	9	525734	3975941	C/D/S
S0928		9	528321	3972344	C/D/S
S0929	Siwukva	9	528761	3973260	C/D/S
S0930		9	532441	3976489	C/D/S
S0931		9	529973	3976338	C/D/S/IRR
S0932		9	533821	3971412	C/D/S
S0933		9	540352	3980905	C/D/S
S0934	Gray, Masiipa	9	543196	3961887	C/D/S/IRR
S0935	Lomova	9	543199	3961890	C/D/S/IRR
S0936	Songoopa, Sand Grass	9	543090	3962365	C/S
S0937	Reservoir	9	532252	3970388	C/D/S
S0938	Iskasokpu, Burping Coyote	9	542557	3965030	C/D/S
S0939	Tuyqavi	9	542570	3963479	C/D/S
S0940		9	529311	3973039	C/S
S0941		9	530759	3975373	C/S
S0942		9	544976	3963808	C/S
S0943		9	530633	3975562	C/S/IRR
S0944		9	534403	3970214	C/S
S0945		9	544894	3964091	C/D/S/IRR
S101	Goat	10	545266	3976547	C/D/S
S102	Ceremonial Flute, Leenagwva	10	556154	3974958	C/D/S
S103	Onion	10	546295	3983831	C/D/S
S104	Sheep, Kanelva	10	557184	3970362	C/D/S/IRR
S105	Sand Hill, Parveckpah	10	558853	3971975	C/D/S/IRR

**Hopi Reservation Water Use Claim from Springs.**

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ID nomenclature example S011, S for spring, 01 for plate number 1, and 1 for number

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ID	NAME	Plate	Easting	Northing	Uses
S106	WepoSouth, Cottonwood, Cohoivaka	10	556938	3971976	C/D/S/IRR
S107	Wepo, Wipho, Cattail, Reed	10	557189	3972104	C/D/S/IRR
S108		10	557732	3972631	C/D/S/IRR
S109	Fly	10	560480	3972418	C/D/S
S1010	Sand, Pisava	10	558258	3974868	C/D/S
S1011	Sand (2)	10	558307	3974960	C/D/S/IRR
S1012	Donkey	10	559395	3977186	C/D/S
S1013	Manure	10	563206	3979757	C/D/S
S1014		10	561004	3980093	C/D/S
S1015	Cat	10	566663	3982178	C/D/S
S1016	Lemova	10	546611	3962413	C/D/S/IRR
S1017	Toreva, TwistedCurve	10	545284	3962452	C/D/S
S1019	Aqwda	10	545580	3964254	C/D/S
S1020	Aqiva, Asuva, Ausuivi, Asayva	10	545576	3964862	C/D/S
S1021	Twapa, Sun	10	555161	3965339	C/D/S
S1022	South, Sour, Teveckya	10	554543	3966229	C/D/S
S1023	Spider, Kohkyangwva	10	554573	3966439	C/D/S
S1024	Coyote, Isva	10	555589	3966155	C/D/S/IRR
S1025	Flower, Wuko'kwantukwi, Siipa	10	556265	3966828	C/D/S/IRR
S1026	Bean, Morvia	10	556149	3969907	C/D/S/IRR
S1027	Chief, Monwisva	10	565277	3957663	C/D/S
S1028	Buhu Va	10	563145	3960944	C/D/S
S1029		10	566180	3961213	C/S
S1030	Sacatone, Weekebe	10	567248	3964931	C/D/S
S1031	Weni Bah, Wingva, Wiinpa, Standing Water	10	560998	3970080	C/D/S/IRR
S1032	Skull	10	561259	3975751	C/D/S
S1033		10	554419	3966344	C/D/S
S1034		10	546616	3962643	C/D/S
S1035		10	545326	3962643	C/D/S
S1036		10	556672	3970207	C/D/S/IRR
S1037	6H-7	10	558120	3974954	C/D/S/IRR
S1038		10	545384	3982559	C/D/S
S1039		10	565285	3959503	C/D/S
S1040		10	556833	3970287	C/D/S
S1042	Kwakatvi	10	556071	3967295	C/D/S/IRR
S1044		10	554660	3962965	C/D/S
S1045	6-F-1	10	561073	3966414	C/D/S
S1046		10	554132	3957181	C/D/S
S1047	Harry K.	10	545949	3978073	C/D/S
S1048		10	553850	3970619	C/D/S
S1049	Sand	10	558237	3977172	C/D/S

**Hopi Reservation Water Use Claim from Springs.**

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Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example S011, S for spring, 01 for plate number 1, and 1 for number

Uses nomenclature - C for cultural, D for domestic, S for livestock, IRR for irrigation, PS for Public Supply

ID	NAME	Plate	Easting	Northing	Uses
S1050	Monowopsa,Owl Corner	10	566692	3968995	C/D/S
S1051	New Water	10	551737	3968296	C/S
S1052	Big Water, Wokokova	10	550765	3968334	C/S/IRR
S1053	Sand Water	10	556071	3968590	C/S/IRR
S1054	Anapolva	10	553991	3964905	C/D/S/IRR
S1055	Many Wind Water, Hucatwebah	10	553576	3957947	C/D/S
S1056	Jucqa-va,Motsifyahoyvi	10	545190	3963396	C/D/S
S1057	Driftwood,Talauva,	10	545268	3963732	C/D/S
S1058	Hoecevi	10	545407	3965298	C/S
S1059		10	566972	3965862	C/S
S1060	Suvebi	10	567294	3964413	C/S
S1061		10	567374	3964091	C/S
S1062		10	564558	3962723	C/S
S1063		10	565282	3963367	C/S
S1064		10	563512	3961919	C/D/S
S111		11	574887	3972780	C/D/S
S112		11	571528	3971833	C/D/S
S114		11	575241	3973124	C/D/S
S115		11	586835	3973698	C/D/S
S116		11	568751	3959938	C/D/S
S117		11	569023	3960464	C/D/S
S118	Bluebird, Tsorva	11	568464	3960821	C/D/S/IRR
S119	Nu'vatotshba, Snowbird	11	569991	3962591	C/D/S/IRR
S1110		11	569830	3962865	C/D/S/IRR
S1111	Baptist Church	11	572462	3963542	C/D/S
S1112	Chili	11	573223	3962729	C/D/IRR
S1113		11	574080	3962638	C/D/PS
S1114		11	574975	3963061	C/D/S
S1115		11	575211	3963357	C/D/S
S1116		11	575313	3963415	C/D
S1117		11	575725	3963623	C/D
S1118		11	575835	3963713	C/D
S1119		11	576937	3964741	C/D/S
S1120		11	574045	3966359	C/D/S
S1121		11	574890	3967321	C/S
S1122	Byron Adams, Fadairs	11	577013	3968356	C/D/S
S1123		11	576456	3969117	C/D/S
S1124		11	570622	3967656	C/S
S1126		11	587280	3963130	C/D/S
S1127		11	587195	3963552	C/D/S
S1128	Keams Canyon	11	575143	3963510	C/D/S

**Hopi Reservation Water Use Claim from Springs.**

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Uses nomenclature - C for cultural, D for domestic, S for livestock, IRR for irrigation, PS for Public Supply

ID	NAME	Plate	Easting	Northing	Uses
S1129	Echo	11	575729	3972872	C/D/S
S1130		11	570436	3967744	C/D/S
S1131		11	570533	3965040	C/D/IRR
S1132		11	571845	3963817	C/D
S1133	Corner	11	568438	3960733	C/D/S/IRR
S1134		11	575659	3975196	C/S
S1135	D.Lalo	11	576871	3969765	C/D/S
S1136		11	568020	3983525	C/D/S
S1137		11	575825	3964213	C/D
S1138		11	575745	3964132	C/D
S1139		11	574699	3963569	C/S
S1140		11	572204	3963086	C/D
S121	Salt Water	12	511591	3949811	C/D/S
S122	Sand	12	506364	3952663	C/D/S/IRR
S123	Sand	12	506349	3952682	C/D/S/IRR
S124		12	506067	3953450	C/D/S/IRR
S125		12	505992	3953542	C/D/S/IRR
S126	Dvas, Drag	12	503606	3953176	C/D/S
S127	Whiskey	12	505437	3955791	C/D/S/IRR
S128		12	505639	3955421	C/S/IRR
S129		12	511822	3950059	C/D/S
S1210		12	510470	3949651	C/D/S
S1211	Tishepi	12	504446	3949760	C/D/S
S1212		12	504669	3945670	C/D/S
S1213		12	511960	3950216	C/D/S
S1214		12	506135	3953329	C/S
S1215		12	506158	3953332	C/S
S131	Shonto	13	523078	3948047	C/D/S
S132		13	525882	3947711	C/D/S
S133		13	527145	3949709	C/D/S
S134	Burro, Honani, New Pa'utsv	13	527740	3950571	C/S
S135		13	528031	3950862	C/D/S
S136	Coyote	13	539432	3945576	C/D/S/IRR
S137		13	540993	3946827	C/D/S/IRR
S138	Little Burro	13	538834	3948185	C/S
S139		13	529988	3944688	C/D/S
S1310		13	523089	3947994	C/D/S
S1311	Rock Ledge, Phillips Farm	13	540287	3947409	C/D/S/IRR
S1312	Pautsvi, Burro2	13	527501	3950572	C/S
S141	Ponsi Adams	14	561353	3952830	C/D/S
S142	Awat ovi	14	565259	3953511	C/D/S

**Hopi Reservation Water Use Claim from Springs.**

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ID nomenclature example S011, S for spring, 01 for plate number 1, and 1 for number

Uses nomenclature - C for cultural, D for domestic, S for livestock, IRR for irrigation, PS for Public Supply

ID	NAME	Plate	Easting	Northing	Uses
S143	Talahogan	14	565423	3954782	C/D/S/IRR
S144	Kalbito #2	14	551875	3930899	C/D/S
S145	Kalbito #1	14	551863	3931146	C/D/S
S146	Comar	14	552922	3932018	C/D/S
S147	Seba Delkai	14	553941	3937898	C/D/S
S148	Lukai	14	559127	3931137	C/D/S
S149	Wolf Pass	14	560570	3931514	C/D/S
S1410	Ram	14	563666	3931985	C/D/S
S1411	Shontah	14	564087	3934176	C/D/S
S1412	Bell Butte #2	14	559259	3935616	C/D/S
S1413	Horse	14	561745	3936749	C/D/S
S1414	BelleButte	14	559227	3935616	C/D/S
S1415	6M-38	14	549988	3943453	C/D/S
S1416	Trickle, Yatcakpa	14	564920	3954397	C/D/S/IRR
S1417	Hail, Lemova	14	565991	3955453	C/D/S/IRR
S1418	BelleButte#3	14	559213	3935638	C/D/S
S151	Cow	15	589422	3950572	C/D/S

**Number of Springs**

**386**

Uses	Count
C/D/S	245
C/D/S/IRR	78
C/S	37
C/D	9
C/S/IRR	12
C/D/PS	1
C/D/S/PS/IRR	2
C/D/IRR	2
<b>TOTAL</b>	<b>386</b>

# **APPENDIX 8**

**Hopi Reservation Water Use Claims from Impoundments prepare by the United States**

Priority - Time Immemorial

Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I011	1	514529	4013605	1.62	3.08	STOCK
I012	1	504775	4015241	0.55	0.91	STOCK
I013	1	519308	4027264	0.58	0.96	STOCK
I014	1	520950	4027500	0.78	1.33	STOCK
I015	1	517380	4013540	1.79	3.45	STOCK
I016	1	508255	4013416	1.23	2.25	STOCK
I017	1	505317	4016768	0.70	1.17	STOCK
I018	1	520459	4025634	0.78	1.33	STOCK
I019	1	503773	4013907	0.32	0.49	STOCK
I0110	1	521546	4020647	1.04	1.85	STOCK
I0111	1	517543	4024519	1.06	1.89	STOCK
I0112	1	512691	4018951	0.45	0.71	STOCK
I0113	1	518982	4019335	0.67	1.12	STOCK
I0114	1	521942	4020003	1.11	1.99	STOCK
I0115	1	522106	4018268	0.90	1.58	STOCK
I0116	1	521596	4023304	1.34	2.47	STOCK
I0117	1	519990	4017748	0.83	1.44	STOCK
I0118	1	511620	4015500	0.71	1.21	STOCK
I0119	1	520661	4019326	1.05	1.88	STOCK
I0120	1	520533	4018906	1.15	2.08	STOCK
I0121	1	517115	4017899	0.68	1.14	STOCK
I0122	1	521695	4012797	0.98	1.74	STOCK
I0123	1	514343	4013013	1.08	1.95	STOCK
I0124	1	516156	4021236	0.40	0.62	STOCK
I0125	1	521766	4015194	1.08	1.93	STOCK
I0126	1	519721	4013692	0.75	1.28	STOCK
I0127	1	502780	4012053	0.35	0.54	STOCK
I0128	1	503159	4012660	0.33	0.50	STOCK
I0129	1	503239	4012892	0.33	0.51	STOCK
I0130	1	505105	4012664	1.12	2.03	STOCK
I0131	1	504954	4012549	1.05	1.87	STOCK
I0132	1	504135	4012034	1.60	3.04	STOCK
I0133	1	508207	4012029	0.29	0.44	STOCK
I022	2	524892	4013603	0.68	1.14	STOCK
I023	2	522807	4016795	1.46	2.73	STOCK
I024	2	543630	4022654	1.01	1.79	STOCK
I025	2	523242	4018245	0.52	0.85	STOCK
I026	2	523437	4018138	0.46	0.73	STOCK
I027	2	525805	4024323	0.72	1.22	STOCK
I028	2	522573	4017787	0.50	0.80	STOCK
I029	2	525660	4024897	0.12	0.16	STOCK
I0210	2	538714	4017863	0.53	0.85	STOCK
I0211	2	524378	4013403	0.76	1.29	STOCK
I0212	2	524060	4019393	0.85	1.47	STOCK
I0213	2	524038	4019304	0.64	1.06	STOCK
I0214	2	525663	4016707	0.55	0.89	STOCK

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Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I0215	2	523106	4015645	1.03	1.83	STOCK
I0216	2	534516	4025077	0.03	0.04	STOCK
I0217	2	524512	4017811	2.64	5.37	STOCK
I0218	2	539150	4016441	0.10	0.12	STOCK
I0219	2	525563	4024896	0.41	0.65	STOCK
I031	3	554785	4017852	0.49	0.79	STOCK
I032	3	551594	4012610	0.68	1.15	STOCK
I033	3	551543	4012985	0.44	0.70	STOCK
I034	3	550063	4021049	0.97	1.71	STOCK
I035	3	552078	4020798	2.03	3.97	STOCK
I036	3	552085	4021037	0.46	0.72	STOCK
I037	3	552426	4028082	0.36	2.16	STOCK
I038	3	556053	4029744	0.21	0.49	STOCK
I039	3	555755	4029470	0.63	2.00	STOCK
I0311	3	552383	4027872	1.28	5.61	STOCK
I0312	3	556319	4029849	1.03	2.48	STOCK
I0314	3	552417	4028211	0.78	1.88	STOCK
I0315	3	555162	4023546	0.56	0.92	STOCK
I0316	3	560522	4031242	0.94	1.66	STOCK
I0317	3	552237	4022308	0.44	0.70	STOCK
I0318	3	554300	4019484	0.06	0.07	STOCK
I0319	3	549796	4015822	0.14	0.19	STOCK
I0320	3	554329	4024986	3.83	8.20	STOCK
I0321	3	560909	4030830	2.67	5.43	STOCK
I0322	3	560791	4028362	0.14	0.19	STOCK
I0323	3	552212	4027752	0.34	1.08	STOCK
I0324	3	560242	4027043	0.76	1.29	STOCK
I0325	3	553250	4026706	0.77	1.31	STOCK
I0326	3	552787	4028890	0.71	1.70	STOCK
I0327	3	553576	4028751	0.28	1.99	STOCK
I0328	3	553691	4028616	1.10	7.91	STOCK
I0329	3	553960	4028580	1.11	1.33	STOCK
I0330	3	554222	4028573	1.02	4.47	STOCK
I0331	3	554491	4028653	0.68	1.14	STOCK
I0332	3	554687	4028734	0.78	1.34	STOCK
I041	4	476589	3989205	0.16	0.22	STOCK
I042	4	491469	3991800	0.15	0.20	STOCK
I043	4	484966	3987063	0.89	1.55	STOCK
I044	4	479323	3996907	0.69	1.16	STOCK
I045	4	480211	3996603	0.70	1.18	STOCK
I046	4	481205	3997383	1.88	3.63	STOCK
I047	4	480862	3996668	0.42	0.67	STOCK
I048	4	480978	3997874	5.64	12.75	STOCK
I049	4	481086	3998223	0.93	1.62	STOCK
I0410	4	486042	3987971	0.13	0.18	STOCK
I0411	4	480761	3999554	32.30	212.00	IRRIGATION/STOCK

**Hopi Reservation Water Use Claims from Impoundments prepare by the United States**

Priority - Time Immemorial

Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I0413	4	475822	3994851	1.53	2.87	STOCK
I0414	4	485902	3987431	0.53	0.86	STOCK
I051	5	508891	4010261	0.07	0.09	STOCK
I052	5	508463	4011554	1.30	2.39	STOCK
I053	5	501780	4010828	0.33	0.50	STOCK
I054	5	502045	4011410	0.36	0.55	STOCK
I055	5	502171	4003181	0.20	0.28	STOCK
I056	5	501922	4010440	0.76	1.29	STOCK
I057	5	514111	4010481	0.38	0.59	STOCK
I058	5	512946	4010687	3.03	6.28	STOCK
I059	5	501035	4008639	24.89	69.19	STOCK
I0510	5	508301	4011654	0.68	1.14	STOCK
I0511	5	502785	4011222	1.29	2.37	STOCK
I0512	5	508021	4011602	1.44	2.69	STOCK
I0513	5	506823	4008161	1.39	2.58	STOCK
I0514	5	500630	3991979	1.28	2.35	STOCK
I0515	5	504617	3988866	8.55	20.47	STOCK
I0516	5	505409	3989705	2.13	4.19	STOCK
I0517	5	516245	3986218	1.75	2.10	STOCK
I0518	5	507573	4003345	1.44	2.68	STOCK
I0519	5	515085	3997476	0.35	0.53	STOCK
I0520	5	519083	3988780	0.27	0.43	STOCK
I0521	5	516333	3985357	1.37	2.20	STOCK
I0522	5	515851	3985898	1.58	2.52	STOCK
I0523	5	519930	3987925	0.85	2.37	STOCK
I0524	5	520139	3987980	0.97	1.95	STOCK
I0525	5	516410	3985623	2.53	5.05	STOCK
I0526	5	512419	3985605	0.85	1.47	STOCK
I0527	5	521096	3988050	2.18	11.32	STOCK
I0528	5	502517	3988667	0.33	0.67	STOCK
I0529	5	511684	3995810	0.72	1.21	STOCK
I0530	5	513143	3994729	1.24	2.27	STOCK
I0531	5	517194	3993859	0.82	1.41	STOCK
I0532	5	513973	3992279	0.69	1.16	STOCK
I0533	5	518971	3988451	0.40	0.47	STOCK
I0534	5	518914	3987759	2.05	2.46	STOCK
I0535	5	518553	3987348	1.27	1.52	STOCK
I0536	5	517837	3986667	0.51	0.72	STOCK
I0537	5	516232	3987069	2.54	6.11	STOCK
I0538	5	520556	3987427	0.55	0.66	STOCK
I0539	5	518422	4006511	0.93	1.63	STOCK
I0540	5	519488	4006878	0.69	1.15	STOCK
I0541	5	521340	4007733	0.89	1.55	STOCK
I0542	5	518695	4008576	2.41	4.84	STOCK
I0543	5	511474	4004733	0.29	0.44	STOCK
I0544	5	518519	4006542	0.58	0.96	STOCK

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Priority - Time Immemorial

Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I0545	5	517807	4005986	2.05	4.02	STOCK
I0546	5	509012	4007250	0.49	0.78	STOCK
I0547	5	506182	4005000	1.15	2.08	STOCK
I0548	5	506833	4006228	1.07	1.91	STOCK
I0549	5	507666	4008061	1.78	3.43	STOCK
I0550	5	508694	4006409	0.31	0.46	STOCK
I0551	5	508825	4006693	1.03	1.84	STOCK
I0552	5	509163	4001989	1.39	2.57	STOCK
I0553	5	508500	4003456	0.81	1.40	STOCK
I0554	5	511321	4004428	0.58	0.95	STOCK
I0555	5	516671	4010959	1.09	1.95	STOCK
I0556	5	509452	4002168	0.88	1.54	STOCK
I0557	5	509684	4001735	0.52	0.84	STOCK
I0558	5	510474	4001930	2.35	4.71	STOCK
I0559	5	520709	4011014	0.82	1.41	STOCK
I0560	5	500062	3984080	1.05	1.05	STOCK
I0561	5	501379	4010128	0.99	1.75	STOCK
I0562	5	501289	4009972	0.25	0.36	STOCK
I0563	5	501196	4009780	0.74	1.25	STOCK
I0564	5	502403	4003006	1.38	2.57	STOCK
I0565	5	512757	4001915	5.93	13.50	STOCK
I0566	5	504585	3988140	3.22	6.73	STOCK
I0567	5	500525	3987952	0.42	0.65	STOCK
I0568	5	512603	4006025	0.82	1.42	STOCK
I0569	5	505208	3989533	0.46	0.73	STOCK
I0570	5	500883	3988656	0.74	1.25	STOCK
I0571	5	500618	3988403	0.44	0.69	STOCK
I0572	5	501096	3990642	0.48	0.76	STOCK
I0573	5	501256	3990653	0.71	1.21	STOCK
I0574	5	501262	3990881	0.72	1.21	STOCK
I0575	5	500840	3987016	0.76	1.30	STOCK
I0576	5	500875	3990216	0.67	1.13	STOCK
I0577	5	500923	3991255	0.37	0.57	STOCK
I0578	5	501051	3991229	0.30	0.46	STOCK
I0579	5	499944	3987830	0.22	0.32	STOCK
I0580	5	512576	4005424	1.52	2.86	STOCK
I0581	5	511644	4005170	0.95	1.68	STOCK
I0582	5	511919	3989073	1.73	3.32	STOCK
I0583	5	513440	4006677	1.36	2.52	STOCK
I0584	5	520702	3990203	0.17	0.24	STOCK
I0585	5	504620	3988278	0.94	1.66	STOCK
I0586	5	504585	3988251	0.52	0.84	STOCK
I0587	5	501569	4010238	1.88	3.65	STOCK
I0588	5	508681	3988857	0.11	0.14	STOCK
I0589	5	503271	4011010	3.29	6.89	STOCK
I0590	5	506796	4007312	0.11	0.14	STOCK

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Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I0591	5	514871	3997267	0.21	0.29	STOCK
I0592	5	508410	3997190	0.07	0.09	STOCK
I0593	5	508430	3997153	0.02	0.02	STOCK
I0594	5	511902	3993993	0.14	0.19	STOCK
I0595	5	503713	3992573	0.06	0.06	STOCK
I0596	5	517727	3992492	0.16	0.22	STOCK
I061	6	536780	3988548	1.40	2.60	STOCK
I062	6	530699	3985876	2.77	5.67	STOCK
I063	6	529341	3989642	0.42	0.66	STOCK
I064	6	541835	4001938	0.31	0.46	STOCK
I065	6	522565	3985784	0.94	1.65	STOCK
I066	6	538023	4002470	1.14	2.06	STOCK
I067	6	536809	4005698	0.81	1.40	STOCK
I068	6	535809	3998865	0.62	1.03	STOCK
I069	6	541560	4007979	0.60	0.99	STOCK
I0610	6	539451	4003958	1.49	2.79	STOCK
I0611	6	535690	4001819	1.58	2.98	STOCK
I0612	6	525355	4004332	0.30	0.44	STOCK
I0613	6	530427	4010631	1.05	1.88	STOCK
I0614	6	525791	3989837	2.73	5.56	STOCK
I0615	6	530151	3994302	3.10	6.44	STOCK
I0616	6	524462	3991341	0.97	1.71	STOCK
I0617	6	532920	4001385	1.79	3.44	STOCK
I0618	6	522897	4011133	0.74	1.26	STOCK
I0619	6	527038	4004467	1.07	1.91	STOCK
I0620	6	536370	3999892	1.15	2.08	STOCK
I0621	6	543981	3985650	1.48	1.48	STOCK
I0622	6	543646	3985889	0.29	0.34	STOCK
I0623	6	539243	3984966	6.59	21.08	STOCK
I0624	6	544527	3984553	0.67	0.81	STOCK
I0625	6	544382	3985638	5.74	12.99	STOCK
I0626	6	539600	3984549	0.35	0.54	STOCK
I0627	6	534160	3989483	0.68	1.15	STOCK
I0628	6	537119	3986787	0.10	0.13	STOCK
I0629	6	527689	4001593	0.10	0.13	STOCK
I0630	6	523719	4001325	0.06	0.07	STOCK
I0631	6	523741	4001306	0.04	0.04	STOCK
I0632	6	530382	4000150	0.10	0.13	STOCK
I0633	6	526186	3999961	0.10	0.12	STOCK
I0634	6	528639	3994890	0.11	0.15	STOCK
I0635	6	528973	3991023	0.19	0.26	STOCK
I0636	6	525858	3989574	0.03	0.03	STOCK
I071	7	548672	4001597	0.45	0.45	STOCK
I072	7	545772	4001172	0.32	0.48	STOCK
I073	7	548409	4002158	0.53	0.86	STOCK
I074	7	546863	4000582	0.60	0.96	STOCK

**Hopi Reservation Water Use Claims from Impoundments prepare by the United States**

Priority - Time Immemorial

Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I075	7	547459	4000395	5.85	14.05	STOCK
I077	7	546831	4001493	0.48	0.48	STOCK
I078	7	549349	4003410	4.07	8.78	STOCK
I079	7	550546	4003842	0.74	1.27	STOCK
I0710	7	548893	4004904	0.38	0.60	STOCK
I0711	7	548811	4004918	0.64	1.07	STOCK
I0712	7	548370	4004355	0.53	0.86	STOCK
I0713	7	554072	3988022	0.83	1.99	STOCK
I0714	7	551005	3990221	1.38	2.57	STOCK
I0715	7	552555	3988842	0.63	1.26	STOCK
I0716	7	551053	3989825	0.25	0.37	STOCK
I0717	7	549445	3989388	1.74	3.33	STOCK
I0718	7	547009	3988121	0.89	1.56	STOCK
I0719	7	551784	3986456	1.86	9.67	STOCK
I0720	7	547441	3984428	1.81	2.17	STOCK
I0721	7	546172	3987964	0.62	1.00	STOCK
I0722	7	547658	3985907	1.21	2.20	STOCK
I0723	7	549921	3985932	2.32	4.63	STOCK
I0724	7	550222	3990472	0.41	0.64	STOCK
I0725	7	547567	3989792	0.80	1.38	STOCK
I0726	7	556172	3984821	1.37	2.55	STOCK
I0727	7	548454	3985780	1.57	2.97	STOCK
I0728	7	547002	3987929	0.83	1.44	STOCK
I0729	7	546964	3987658	1.17	2.12	STOCK
I0732	7	547049	3987174	0.19	0.27	STOCK
I0733	7	547007	3987107	0.07	0.08	STOCK
I0734	7	547084	3986975	0.74	1.26	STOCK
I0735	7	547463	3987019	0.22	0.31	STOCK
I0736	7	548910	3985452	0.64	1.06	STOCK
I0737	7	549712	3984665	0.78	1.34	STOCK
I0738	7	546859	4000434	0.72	1.22	STOCK
I0739	7	546621	3986488	2.70	5.50	STOCK
I0740	7	547127	3986843	1.66	1.66	STOCK
I0741	7	548103	3985456	1.06	1.90	STOCK
I0742	7	550428	3984647	0.40	0.63	STOCK
I0743	7	550786	4008820	0.72	1.22	STOCK
I0744	7	547264	3989044	1.91	3.71	STOCK
I0745	7	551630	4006484	0.13	0.18	STOCK
I0746	7	550488	3992816	0.27	0.40	STOCK
I0747	7	545276	3989316	0.58	0.94	STOCK
I0748	7	548705	3987546	0.10	0.13	STOCK
I0749	7	557354	3986500	0.09	0.21	STOCK
I081	8	520132	3982850	0.97	3.51	STOCK
I082	8	519661	3971923	0.65	1.09	STOCK
I083	8	517451	3977637	0.94	0.94	STOCK
I084	8	519835	3980194	0.71	1.00	STOCK

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ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I085	8	518862	3976622	0.99	1.76	STOCK
I086	8	518641	3981116	4.17	9.03	STOCK
I087	8	518913	3971437	0.59	0.98	STOCK
I088	8	517936	3982281	0.53	0.64	STOCK
I089	8	515582	3973488	1.25	2.29	STOCK
I0810	8	520765	3983268	0.85	1.36	STOCK
I08100	8	520315	3980497	0.24	0.35	STOCK
I08101	8	518117	3978131	0.20	0.40	STOCK
I08102	8	518135	3978082	0.08	0.08	STOCK
I08103	8	510507	3968485	4.10	8.86	STOCK
I08104	8	521071	3967344	0.13	0.17	STOCK
I08105	8	505953	3965828	0.06	0.07	STOCK
I08106	8	511665	3961342	0.29	0.43	STOCK
I08107	8	514922	3957739	0.11	0.15	STOCK
I08108	8	511695	3957148	0.98	1.74	STOCK
I08109	8	515058	3957009	0.28	0.41	STOCK
I0811	8	520694	3983499	1.19	5.00	STOCK
I08111	8	502306	3979432	0.04	0.05	STOCK
I0812	8	520113	3983494	1.84	2.95	STOCK
I0813	8	521527	3983805	0.61	2.93	STOCK
I0814	8	514631	3960497	1.46	2.72	STOCK
I0815	8	515948	3980807	0.70	0.70	STOCK
I0816	8	517116	3973834	3.52	7.44	STOCK
I0817	8	518994	3971235	0.32	0.48	STOCK
I0818	8	517698	3981584	0.90	1.58	STOCK
I0819	8	518293	3972123	1.08	1.93	STOCK
I0820	8	517712	3971145	0.77	1.31	STOCK
I0821	8	507320	3976107	0.59	0.59	STOCK
I0822	8	507197	3974681	7.38	14.75	STOCK
I0823	8	514430	3970413	1.11	1.99	STOCK
I0824	8	515406	3971508	0.99	1.75	STOCK
I0825	8	512610	3970880	0.23	0.33	STOCK
I0826	8	513194	3960588	3.19	6.66	STOCK
I0827	8	513084	3959520	1.27	2.33	STOCK
I0828	8	515417	3957160	0.95	1.68	STOCK
I0829	8	510903	3965991	2.30	4.57	STOCK
I0830	8	509285	3964137	1.50	2.82	STOCK
I0831	8	507657	3961606	1.55	2.93	STOCK
I0832	8	507598	3959180	0.44	0.70	STOCK
I0833	8	520594	3969055	0.74	1.25	STOCK
I0834	8	517325	3969372	1.28	2.36	STOCK
I0835	8	521717	3965737	0.88	1.53	STOCK
I0836	8	512141	3968286	1.14	2.05	STOCK
I0837	8	512672	3964410	0.74	1.26	STOCK
I0838	8	512997	3959362	0.17	0.24	STOCK
I0839	8	511494	3963318	0.91	1.60	STOCK

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Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I0840	8	517107	3960006	0.81	1.40	STOCK
I0841	8	515596	3960833	0.85	1.47	STOCK
I0842	8	514882	3960564	0.41	0.64	STOCK
I0843	8	512003	3963428	0.86	1.50	STOCK
I0844	8	501495	3975632	0.63	1.05	STOCK
I0847	8	512060	3979522	2.03	4.86	STOCK
I0849	8	511439	3980453	1.43	2.66	STOCK
I0850	8	512664	3978590	0.32	0.64	STOCK
I0851	8	511955	3979662	0.18	0.37	STOCK
I0852	8	512085	3981476	2.00	3.91	STOCK
I0853	8	509935	3976865	3.46	7.30	STOCK
I0854	8	507385	3981221	2.09	4.18	STOCK
I0855	8	505989	3982783	0.64	0.77	STOCK
I0856	8	505030	3983140	5.84	21.03	STOCK
I0858	8	501180	3983109	0.93	0.93	STOCK
I0859	8	511220	3983290	1.40	2.61	STOCK
I0860	8	506599	3981016	2.29	5.49	STOCK
I0861	8	505491	3982506	4.17	4.17	STOCK
I0862	8	515279	3975494	0.29	0.43	STOCK
I0863	8	521129	3958198	0.39	0.60	STOCK
I0864	8	521061	3960764	0.82	1.42	STOCK
I0865	8	520177	3956743	0.52	0.84	STOCK
I0866	8	516098	3978867	4.07	8.68	STOCK
I0867	8	515874	3978665	0.52	0.84	STOCK
I0868	8	512527	3978196	0.56	0.89	STOCK
I0869	8	512458	3977703	0.31	0.37	STOCK
I0870	8	512750	3977689	0.58	0.58	STOCK
I0871	8	515395	3981798	0.13	0.17	STOCK
I0872	8	519518	3981296	0.07	0.08	STOCK
I0873	8	517677	3977572	0.69	1.17	STOCK
I0874	8	518630	3976785	1.15	2.07	STOCK
I0875	8	518369	3972060	1.02	1.81	STOCK
I0876	8	507268	3979820	0.59	0.59	STOCK
I0877	8	507219	3979637	0.56	0.67	STOCK
I0878	8	507116	3979544	0.48	0.58	STOCK
I0879	8	521546	3956683	0.53	0.87	STOCK
I0880	8	521561	3956581	0.72	1.23	STOCK
I0881	8	506230	3982360	0.36	0.36	STOCK
I0882	8	506367	3981226	0.86	0.86	STOCK
I0883	8	504105	3983510	0.72	0.86	STOCK
I0884	8	503819	3982836	0.52	0.52	STOCK
I0885	8	503627	3982665	1.36	1.36	STOCK
I0886	8	503519	3982389	0.95	1.14	STOCK
I0889	8	515345	3957335	1.23	2.25	STOCK
I0890	8	515709	3981252	0.29	0.29	STOCK
I0891	8	518075	3976908	0.86	1.50	STOCK

**Hopi Reservation Water Use Claims from Impoundments prepare by the United States**

Priority - Time Immemorial

Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example I011, 1 for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I0892	8	521174	3983516	0.62	1.03	STOCK
I0893	8	515839	3980756	0.56	0.56	STOCK
I0895	8	518156	3978216	0.57	0.57	STOCK
I0896	8	522502	3970719	0.94	1.66	STOCK
I0897	8	513925	3966173	0.15	0.21	STOCK
I0898	8	507928	3964308	0.05	0.06	STOCK
I0899	8	502383	3969383	0.05	0.06	STOCK
I091	9	522804	3971206	0.67	1.13	STOCK
I092	9	524364	3981415	0.85	1.48	STOCK
I093	9	524449	3983095	1.21	2.20	STOCK
I094	9	537361	3982985	0.45	0.71	STOCK
I095	9	538364	3975075	2.38	4.77	STOCK
I096	9	537901	3974495	13.53	34.55	STOCK
I097	9	540908	3977904	0.86	1.50	STOCK
I098	9	541710	3977473	0.98	1.72	STOCK
I099	9	533548	3959775	0.36	0.55	STOCK
I0910	9	535781	3958727	2.41	4.84	STOCK
I0911	9	523178	3960647	0.72	1.21	STOCK
I0912	9	526124	3960833	5.04	11.21	STOCK
I0913	9	522948	3961355	0.56	0.92	STOCK
I0914	9	530117	3965919	5.03	11.19	STOCK
I0915	9	532953	3963231	5.38	12.06	STOCK
I0916	9	533512	3965999	1.06	1.89	STOCK
I0917	9	531359	3957556	4.06	8.77	STOCK
I0918	9	530928	3958490	2.43	4.88	STOCK
I0919	9	535153	3956768	0.36	0.56	STOCK
I0920	9	529468	3957874	1.40	2.61	STOCK
I0921	9	543762	3978716	0.17	0.24	STOCK
I0922	9	524095	3959052	0.85	1.48	STOCK
I0923	9	537953	3975346	1.58	2.99	STOCK
I0924	9	543392	3978887	0.20	0.28	STOCK
I0925	9	542782	3982622	8.36	33.45	STOCK
I0926	9	542654	3983017	1.87	5.98	STOCK
I0927	9	544132	3972447	1.05	2.51	STOCK
I0928	9	544132	3972609	1.26	3.52	STOCK
I0929	9	540491	3983421	1.45	1.74	STOCK
I0930	9	540932	3982666	1.78	3.55	STOCK
I0931	9	523182	3964292	2.04	4.00	STOCK
I0932	9	529444	3956851	1.50	2.82	STOCK
I0933	9	541515	3982181	3.24	7.76	STOCK
I0934	9	538685	3957475	0.85	1.47	STOCK
I0935	9	538412	3957472	0.59	0.97	STOCK
I0936	9	544751	3972506	0.91	1.60	STOCK
I0936	9	544800	3972249	0.21	0.30	STOCK
I0937	9	538079	3973933	1.04	1.85	STOCK
I0938	9	526251	3961017	1.82	3.51	STOCK

**Hopi Reservation Water Use Claims from Impoundments prepare by the United States**

Priority - Time Immemorial

Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I0939	9	537258	3974413	2.40	4.80	STOCK
I0940	9	533615	3970453	0.93	1.63	STOCK
I0941	9	533550	3970649	1.73	3.31	STOCK
I0945	9	527514	3982837	0.75	1.28	STOCK
I0946	9	532480	3969050	2.56	5.18	STOCK
I0947	9	529664	3962665	1.08	1.93	STOCK
I0948	9	529975	3962638	3.12	6.48	STOCK
I0949	9	529849	3962722	2.32	4.62	STOCK
I0950	9	530276	3959871	0.35	0.54	STOCK
I0951	9	529478	3957905	0.72	1.21	STOCK
I0952	9	529495	3958098	0.39	0.60	STOCK
I0953	9	529573	3958062	0.40	0.62	STOCK
I0954	9	529711	3958214	0.71	1.20	STOCK
I0955	9	529308	3956945	0.48	0.76	STOCK
I0956	9	524385	3959980	2.57	5.20	STOCK
I0960	9	536000	3964288	1.83	3.52	STOCK
I0962	9	541802	3962431	2.55	5.16	STOCK
I0963	9	543750	3971302	0.33	0.53	STOCK
I0964	9	526591	3965033	4.66	10.26	STOCK
I0965	9	530108	3956494	0.40	0.62	STOCK
I0966	9	533329	3960303	0.52	0.83	STOCK
I0967	9	534527	3968330	1.98	3.87	STOCK
I0968	9	541702	3962341	1.72	3.28	STOCK
I0969	9	542678	3982774	0.72	1.21	STOCK
I0971	9	541097	3969533	5.18	11.57	STOCK
I0972	9	527097	3964586	0.41	0.64	STOCK
I0973	9	542576	3983849	7.41	35.58	STOCK
I0974	9	542627	3983289	2.26	9.02	STOCK
I0975	9	525325	3963630	0.10	0.13	STOCK
I0976	9	528895	3959155	0.14	0.19	STOCK
I0977	9	539125	3958283	0.39	0.61	STOCK
I0978	9	536626	3982309	0.25	0.37	STOCK
I0979	9	542900	3978560	0.08	0.10	STOCK
I0980	9	527600	3958203	0.16	0.22	STOCK
I101	10	561971	3957603	1.20	2.17	STOCK
I102	10	550981	3983930	1.06	1.90	STOCK
I103	10	548508	3982905	3.38	4.06	STOCK
I104	10	545888	3981769	1.23	2.25	STOCK
I105	10	548520	3981333	1.74	3.34	STOCK
I106	10	547464	3978311	0.37	0.57	STOCK
I108	10	545307	3976118	1.60	3.03	STOCK
I109	10	545129	3975805	0.50	0.81	STOCK
I1010	10	561523	3968306	5.29	11.85	STOCK
I10100	10	558790	3961922	3.13	6.51	STOCK
I10101	10	559465	3961771	2.70	5.50	STOCK
I10102	10	559816	3961486	1.50	2.81	STOCK

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Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I10103	10	560082	3961471	1.38	2.56	STOCK
I10104	10	560305	3961424	0.52	0.85	STOCK
I10105	10	560323	3961290	0.49	0.79	STOCK
I10106	10	559864	3961808	0.85	1.48	STOCK
I10107	10	560292	3960746	2.14	4.23	STOCK
I10108	10	560565	3960004	0.64	1.06	STOCK
I10109	10	560605	3959875	0.74	1.26	STOCK
I1011	10	563589	3969555	0.45	1.07	STOCK
I10110	10	561816	3960517	0.91	1.60	STOCK
I10111	10	558118	3982373	4.37	9.54	STOCK
I10112	10	566840	3984028	3.53	7.47	STOCK
I10113	10	558139	3981773	1.16	2.11	STOCK
I10114	10	566874	3973656	0.99	0.99	STOCK
I10115	10	565465	3972797	0.61	0.73	STOCK
I10116	10	563410	3970800	2.22	4.41	STOCK
I10117	10	557952	3975927	1.94	3.78	STOCK
I10118	10	556737	3972155	0.34	0.51	STOCK
I10119	10	556577	3972164	0.50	0.80	STOCK
I1012	10	563948	3969640	1.68	2.01	STOCK
I10120	10	545210	3962345	0.72	1.21	STOCK
I10121	10	551021	3957635	1.90	3.69	STOCK
I10122	10	551295	3957912	1.85	3.58	STOCK
I10123	10	551484	3958081	0.59	0.97	STOCK
I10124	10	551542	3958390	0.80	1.38	STOCK
I10125	10	551700	3958486	0.54	0.88	STOCK
I10126	10	551937	3958420	0.54	0.88	STOCK
I10127	10	558205	3967305	0.34	0.51	STOCK
I10128	10	561727	3976997	0.11	0.14	STOCK
I10129	10	563268	3970999	0.43	0.67	STOCK
I1013	10	564436	3969339	3.10	6.43	STOCK
I10130	10	566958	3965176	1.38	2.55	STOCK
I10131	10	554536	3962880	3.01	6.22	STOCK
I10132	10	547297	3959619	0.19	0.27	STOCK
I10133	10	549721	3956584	0.12	0.15	STOCK
I10135	10	546920	3980030	0.22	0.31	STOCK
I10136	10	548146	3979348	0.02	0.02	STOCK
I10137	10	559964	3980152	0.31	0.31	STOCK
I10138	10	564977	3978298	0.15	0.20	STOCK
I10139	10	556577	3977912	0.05	0.05	STOCK
I1014	10	567374	3964396	0.73	1.24	STOCK
I10140	10	547151	3973769	0.17	0.17	STOCK
I10141	10	547222	3973751	0.14	0.17	STOCK
I10142	10	554176	3966789	2.48	4.99	STOCK
I10143	10	560118	3961999	0.12	0.16	STOCK
I1015	10	567625	3967282	0.45	0.72	STOCK
I1016	10	567248	3969452	0.62	1.03	STOCK

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Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I1017	10	567061	3969373	0.19	0.26	STOCK
I1018	10	566922	3962472	0.43	0.67	STOCK
I1019	10	557695	3967017	3.85	8.24	STOCK
I1020	10	563975	3979179	0.88	1.54	STOCK
I1021	10	566429	3980248	1.90	3.68	STOCK
I1022	10	561456	3976505	1.74	3.34	STOCK
I1023	10	565204	3975330	2.53	5.11	STOCK
I1024	10	566173	3973457	0.36	0.56	STOCK
I1025	10	563516	3970830	0.49	0.79	STOCK
I1026	10	551567	3958763	1.34	2.48	STOCK
I1027	10	562423	3970211	1.00	1.77	STOCK
I1028	10	563532	3963803	1.79	3.45	STOCK
I1029	10	558594	3960065	0.78	1.33	STOCK
I1030	10	560372	3959605	1.72	3.30	STOCK
I1031	10	560729	3961955	1.78	3.42	STOCK
I1032	10	560524	3960065	0.62	1.04	STOCK
I1033	10	559414	3967098	0.61	1.02	STOCK
I1034	10	558285	3963506	1.18	2.36	STOCK
I1035	10	553561	3960388	1.57	2.97	STOCK
I1036	10	553555	3957882	4.28	9.29	STOCK
I1037	10	551324	3980726	0.27	0.40	STOCK
I1038	10	553675	3974804	3.32	6.96	STOCK
I1039	10	555247	3979075	1.50	2.81	STOCK
I1040	10	546388	3973535	2.88	4.60	STOCK
I1041	10	553887	3975301	15.15	39.28	STOCK
I1042	10	552063	3979933	2.04	3.99	STOCK
I1043	10	550896	3978043	2.63	5.33	STOCK
I1044	10	552629	3977744	1.26	2.32	STOCK
I1045	10	549482	3974776	2.69	5.47	STOCK
I1046	10	563610	3983039	1.12	2.01	STOCK
I1047	10	548361	3974013	0.83	1.43	STOCK
I1048	10	548847	3971607	0.75	1.28	STOCK
I1049	10	546104	3970500	1.25	2.29	STOCK
I1050	10	551314	3976579	2.55	5.16	STOCK
I1051	10	566036	3982311	0.25	0.36	STOCK
I1052	10	552981	3962761	2.00	3.90	STOCK
I1053	10	553611	3964057	0.39	0.60	STOCK
I1054	10	553016	3967256	1.44	2.68	STOCK
I1055	10	559026	3977462	1.08	1.93	STOCK
I1056	10	557709	3976286	1.25	2.00	STOCK
I1057	10	545435	3973173	0.71	1.70	STOCK
I1058	10	565499	3982606	1.35	2.51	STOCK
I1059	10	563808	3982680	0.84	1.46	STOCK
I1060	10	558232	3982029	7.52	12.03	STOCK
I1061	10	558793	3975918	1.99	3.89	STOCK
I1062	10	557848	3974986	0.70	1.18	STOCK

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ID nomenclature example I011, 1 for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I1063	10	557080	3972984	0.47	0.75	STOCK
I1064	10	563496	3956641	0.81	1.40	STOCK
I1065	10	547993	3983533	1.39	2.59	STOCK
I1066	10	557277	3983125	0.63	1.05	STOCK
I1067	10	557483	3982884	0.73	1.23	STOCK
I1068	10	552924	3980713	0.58	0.96	STOCK
I1069	10	548705	3971529	0.81	1.40	STOCK
I1070	10	547696	3965478	1.03	1.83	STOCK
I1071	10	547920	3965598	1.04	1.85	STOCK
I1072	10	548010	3963258	0.97	1.71	STOCK
I1075	10	546970	3958464	0.37	0.57	STOCK
I1076	10	545256	3959419	1.22	2.23	STOCK
I1077	10	550500	3966584	0.28	0.41	STOCK
I1078	10	550642	3966587	1.40	2.61	STOCK
I1079	10	550761	3966490	0.51	0.83	STOCK
I1080	10	552165	3963346	0.76	1.30	STOCK
I1081	10	552501	3963744	1.58	2.98	STOCK
I1082	10	555059	3963714	0.37	0.57	STOCK
I1084	10	557079	3967226	0.59	0.96	STOCK
I1085	10	558139	3967854	0.59	0.97	STOCK
I1086	10	557234	3968128	0.43	0.67	STOCK
I1087	10	562792	3969499	0.42	0.67	STOCK
I1088	10	557334	3963936	0.76	1.30	STOCK
I1089	10	558264	3963424	1.96	3.82	STOCK
I1090	10	558146	3962669	0.94	1.65	STOCK
I1091	10	559158	3963731	1.16	2.10	STOCK
I1092	10	559853	3964882	0.53	0.86	STOCK
I1093	10	561342	3964317	2.60	5.27	STOCK
I1096	10	563440	3963510	0.58	0.95	STOCK
I1097	10	564858	3964037	1.22	2.23	STOCK
I1098	10	560347	3963597	1.11	1.33	STOCK
I1099	10	560019	3963958	0.71	1.21	STOCK
I111	11	589789	3961841	0.26	0.39	STOCK
I112	11	588117	3960170	2.58	5.24	STOCK
I113	11	588326	3965339	3.65	7.77	STOCK
I114	11	584951	3957179	1.91	3.70	STOCK
I115	11	588360	3964485	0.72	1.21	STOCK
I116	11	589609	3967577	2.42	4.86	STOCK
I117	11	586598	3963127	4.49	9.83	STOCK
I118	11	586380	3963214	4.40	9.61	STOCK
I119	11	585103	3961864	5.06	11.26	STOCK
I1110	11	587125	3968132	14.59	37.64	STOCK
I1111	11	577795	3972084	0.11	0.15	STOCK
I1112	11	577342	3965139	10.39	25.57	STOCK
I1113	11	574822	3963155	1.22	2.22	STOCK
I1114	11	574312	3963331	0.57	0.93	STOCK

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ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I1115	11	573328	3963785	0.81	1.39	STOCK
I1116	11	572220	3964144	0.32	0.48	STOCK
I1117	11	573216	3962543	0.44	0.70	STOCK
I1118	11	575975	3964397	1.50	2.82	STOCK
I1119	11	577056	3965117	1.16	2.11	STOCK
I1120	11	571305	3967552	0.65	1.09	STOCK
I1121	11	577173	3965006	2.03	3.98	STOCK
I1122	11	577509	3968424	2.24	4.46	STOCK
I1123	11	576959	3970431	0.39	0.60	STOCK
I1124	11	569598	3960160	0.95	1.67	STOCK
I1125	11	575629	3967004	1.53	2.89	STOCK
I1126	11	577045	3967409	0.24	0.36	STOCK
I1127	11	574010	3970035	0.50	0.80	STOCK
I1128	11	568014	3963944	0.83	1.43	STOCK
I1129	11	572925	3976671	1.60	3.02	STOCK
I1130	11	574104	3962798	2.94	6.06	STOCK
I1131	11	569214	3969787	0.93	1.63	STOCK
I1132	11	568137	3964890	0.67	1.13	STOCK
I1133	11	571122	3959479	0.54	0.87	STOCK
I1134	11	570691	3960370	0.45	0.72	STOCK
I1135	11	569423	3962609	2.05	4.03	STOCK
I1136	11	569930	3962883	0.63	1.06	STOCK
I1137	11	570056	3962698	0.66	1.11	STOCK
I1138	11	579064	3969483	1.61	3.05	STOCK
I1139	11	573392	3962424	0.41	0.63	STOCK
I1140	11	584026	3969282	1.27	2.32	STOCK
I1141	11	582083	3967404	0.64	1.06	STOCK
I1142	11	575301	3973549	0.53	0.85	STOCK
I1143	11	569528	3979791	0.73	1.23	STOCK
I1144	11	569083	3973621	1.01	1.62	STOCK
I1145	11	571457	3973330	1.98	3.87	STOCK
I1146	11	577026	3971884	0.15	0.20	STOCK
I1147	11	577450	3971938	0.13	0.17	STOCK
I1148	11	577929	3983021	2.11	4.16	STOCK
I1149	11	578793	3972330	0.39	0.60	STOCK
I1150	11	578911	3972292	0.22	0.31	STOCK
I1151	11	580748	3970512	1.15	2.09	STOCK
I1152	11	575034	3974257	0.27	0.39	STOCK
I1153	11	574720	3971603	1.60	3.04	STOCK
I1154	11	570994	3976637	0.72	3.15	STOCK
I1155	11	574835	3973639	0.15	0.21	STOCK
I1156	11	583048	3970757	0.49	0.78	STOCK
I1157	11	571359	3975937	1.66	3.32	STOCK
I1158	11	583962	3974107	4.13	8.94	STOCK
I1159	11	581886	3974179	2.11	4.16	STOCK
I1160	11	580762	3972112	1.27	2.32	STOCK

**Hopi Reservation Water Use Claims from Impoundments prepare by the United States**

Priority - Time Immemorial

Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I1161	11	583350	3971225	9.72	23.70	STOCK
I1162	11	567718	3983727	0.47	0.74	STOCK
I1163	11	567918	3983230	1.32	2.44	STOCK
I1164	11	576032	3965336	0.22	0.32	STOCK
I1165	11	569585	3968674	0.12	0.16	STOCK
I1166	11	569422	3968349	0.17	0.24	STOCK
I1167	11	570774	3968326	0.48	0.76	STOCK
I1168	11	569468	3966324	0.23	0.32	STOCK
I1172	11	569752	3962871	0.21	0.30	STOCK
I1173	11	568383	3956898	0.19	0.27	STOCK
I1174	11	578205	3982441	1.13	2.03	STOCK
I1175	11	568410	3974514	0.94	1.65	STOCK
I1176	11	571358	3976268	1.03	1.84	STOCK
I1177	11	571387	3976159	0.73	1.24	STOCK
I1178	11	575407	3973379	0.78	1.33	STOCK
I1179	11	578830	3978356	0.67	1.12	STOCK
I1180	11	587140	3957241	0.20	0.28	STOCK
I1181	11	589547	3967622	0.44	0.70	STOCK
I1182	11	589650	3967494	0.57	0.93	STOCK
I1183	11	589400	3965395	0.09	0.12	STOCK
I1184	11	576347	3962499	0.27	0.40	STOCK
I1185	11	574679	3979316	0.17	0.24	STOCK
I1186	11	575438	3975101	0.09	0.11	STOCK
I1187	11	567934	3974642	0.24	0.39	STOCK
I1188	11	571227	3969276	0.17	0.23	STOCK
I1189	11	570019	3968341	0.25	0.37	STOCK
I1190	11	575432	3963723	0.30	0.45	STOCK
I121	12	513825	3954317	1.94	3.77	STOCK
I122	12	510782	3954295	0.85	1.48	STOCK
I123	12	504923	3954732	1.85	3.58	STOCK
I124	12	504336	3952617	1.99	3.89	STOCK
I125	12	500868	3948702	1.15	2.07	STOCK
I126	12	503987	3950410	3.67	7.80	STOCK
I127	12	506735	3947781	6.37	14.64	STOCK
I128	12	507124	3947150	1.47	2.75	STOCK
I129	12	506155	3946624	4.92	10.91	STOCK
I1210	12	500373	3946334	1.47	2.75	STOCK
I1211	12	511526	3943066	5.13	11.45	STOCK
I1212	12	513929	3954465	2.30	4.58	STOCK
I1213	12	513151	3931280	4.72	10.40	STOCK
I1214	12	500633	3934219	0.97	1.71	STOCK
I1215	12	502627	3939543	1.13	2.03	STOCK
I1216	12	505459	3938034	1.51	2.83	STOCK
I1217	12	507028	3938284	1.65	3.14	STOCK
I1218	12	510869	3941165	1.25	2.29	STOCK
I1219	12	513432	3935867	0.36	0.55	STOCK

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ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I1220	12	505638	3934160	1.26	2.30	STOCK
I1221	12	505301	3953412	2.03	3.98	STOCK
I1221	12	505399	3953250	1.61	3.05	STOCK
I1222	12	522414	3951489	4.24	9.19	STOCK
I1223	12	519542	3945565	1.35	2.51	STOCK
I1224	12	519744	3945619	0.53	0.86	STOCK
I1225	12	519282	3952369	1.47	2.75	STOCK
I1226	12	519688	3950479	2.72	5.54	STOCK
I1227	12	520018	3949970	1.99	3.88	STOCK
I1228	12	519326	3952421	0.42	0.66	STOCK
I1229	12	519955	3954038	0.93	1.63	STOCK
I1230	12	517486	3953988	1.07	1.91	STOCK
I1231	12	521197	3955707	0.24	0.35	STOCK
I1232	12	516884	3945602	0.87	1.51	STOCK
I1233	12	518759	3954961	2.12	4.17	STOCK
I1234	12	516114	3940749	79.26	259.05	STOCK
I1235	12	510758	3936953	1.19	2.15	STOCK
I1236	12	517667	3928955	0.54	0.88	STOCK
I1237	12	520668	3937272	1.53	2.89	STOCK
I1238	12	516599	3941009	1.42	2.65	STOCK
I1239	12	521258	3935363	1.57	2.97	STOCK
I1239	12	521270	3935162	1.38	2.56	STOCK
I1240	12	518523	3938428	0.31	0.47	STOCK
I1241	12	520803	3939753	0.23	0.34	STOCK
I1242	12	511763	3938371	1.36	2.52	STOCK
I1243	12	521370	3943412	0.77	1.31	STOCK
I1244	12	520749	3937192	0.94	1.65	STOCK
I1245	12	513284	3955376	1.70	3.24	STOCK
I1246	12	511417	3934216	2.06	4.04	STOCK
I1247	12	516222	3929607	0.92	1.62	STOCK
I1248	12	516466	3929647	1.43	2.67	STOCK
I1249	12	506873	3938585	0.96	1.70	STOCK
I1250	12	508920	3937141	2.06	4.03	STOCK
I1251	12	509525	3937728	0.38	0.60	STOCK
I1252	12	507092	3954809	0.10	0.13	STOCK
I1253	12	522110	3954600	0.46	0.73	STOCK
I1254	12	522454	3954370	0.11	0.14	STOCK
I1255	12	522095	3945851	1.39	2.58	STOCK
I1256	12	521373	3944179	3.27	6.84	STOCK
I1257	12	518173	3950028	0.09	0.12	STOCK
I131	13	542303	3935969	0.63	1.05	STOCK
I132	13	544171	3935324	6.16	14.09	STOCK
I133	13	544961	3935445	0.49	0.79	STOCK
I134	13	544326	3935493	1.30	2.39	STOCK
I135	13	541989	3936364	2.23	4.43	STOCK
I136	13	542559	3936457	0.81	1.40	STOCK

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ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I137	13	526188	3949897	0.42	0.67	STOCK
I138	13	530116	3948607	2.35	4.71	STOCK
I139	13	528338	3953912	2.75	5.61	STOCK
I1310	13	526996	3949764	0.38	0.60	STOCK
I1311	13	529626	3953652	2.43	4.87	STOCK
I1312	13	524644	3954747	4.74	10.45	STOCK
I1313	13	525024	3941795	1.29	2.36	STOCK
I1313	13	524977	3941605	0.65	1.09	STOCK
I1314	13	524576	3950160	0.82	1.42	STOCK
I1315	13	524568	3948317	1.51	2.83	STOCK
I1316	13	533228	3943492	1.43	2.67	STOCK
I1317	13	523863	3943072	8.34	19.90	STOCK
I1318	13	524316	3944968	0.44	0.69	STOCK
I1319	13	524515	3946721	1.27	2.32	STOCK
I1320	13	524870	3941917	2.53	5.12	STOCK
I1321	13	522781	3935814	1.35	2.50	STOCK
I1322	13	523955	3931064	1.33	2.46	STOCK
I1323	13	531401	3932285	0.69	1.16	STOCK
I1324	13	532365	3934468	1.44	2.68	STOCK
I1325	13	531495	3937084	1.19	2.17	STOCK
I1326	13	529882	3940570	0.72	1.21	STOCK
I1327	13	527783	3934961	0.85	1.48	STOCK
I1328	13	525492	3936878	2.06	4.05	STOCK
I1329	13	536996	3935917	0.34	0.52	STOCK
I1330	13	541124	3938116	0.76	1.29	STOCK
I1331	13	541258	3937525	1.43	2.67	STOCK
I1332	13	534195	3941567	3.21	6.71	STOCK
I1333	13	540335	3941997	2.79	5.72	STOCK
I1334	13	541100	3938937	3.43	7.23	STOCK
I1335	13	525735	3936959	0.95	1.66	STOCK
I1336	13	536664	3944863	0.95	1.68	STOCK
I1337	13	544840	3942594	1.23	2.25	STOCK
I1338	13	536817	3944882	3.19	6.65	STOCK
I1339	13	537059	3946243	2.47	4.97	STOCK
I1340	13	544621	3949397	0.63	1.04	STOCK
I1341	13	541363	3945691	1.12	2.02	STOCK
I1342	13	540790	3954582	0.27	0.40	STOCK
I1343	13	535903	3945647	1.46	2.72	STOCK
I1344	13	540003	3950438	1.82	3.52	STOCK
I1345	13	543280	3947931	1.92	3.73	STOCK
I1346	13	524385	3944985	0.85	1.47	STOCK
I1347	13	524673	3955737	2.62	5.31	STOCK
I1348	13	523542	3953616	2.73	5.58	STOCK
I1349	13	523819	3953805	0.41	0.64	STOCK
I1350	13	528033	3953153	0.24	0.35	STOCK
I1351	13	527628	3950753	0.36	0.56	STOCK

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ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I1352	13	524507	3950122	1.77	3.40	STOCK
I1353	13	524754	3949278	0.45	0.71	STOCK
I1354	13	527226	3950949	4.89	10.82	STOCK
I1355	13	528026	3952946	1.81	3.49	STOCK
I1356	13	533741	3949152	1.24	2.27	STOCK
I1357	13	530750	3948441	0.98	1.73	STOCK
I1358	13	532048	3946658	1.41	2.63	STOCK
I1359	13	531957	3942400	5.54	12.47	STOCK
I1360	13	536014	3950564	0.45	0.71	STOCK
I1361	13	536059	3950617	0.37	0.57	STOCK
I1362	13	539175	3951066	0.88	1.54	STOCK
I1363	13	539298	3950953	1.38	2.57	STOCK
I1364	13	536846	3944795	1.17	2.12	STOCK
I1365	13	538050	3944561	0.40	0.63	STOCK
I1366	13	544837	3949586	0.45	0.71	STOCK
I1367	13	543812	3948370	1.54	2.90	STOCK
I1368	13	541065	3946929	0.24	0.36	STOCK
I1369	13	540761	3944109	0.14	0.18	STOCK
I1370	13	540657	3944194	0.29	0.43	STOCK
I1371	13	536207	3942317	1.10	1.97	STOCK
I1372	13	541906	3936398	4.97	11.04	STOCK
I1373	13	542039	3936489	0.09	0.11	STOCK
I1374	13	537444	3929425	70.52	226.75	STOCK
I1375	13	533934	3939840	1.69	3.22	STOCK
I1376	13	543179	3953651	0.49	0.79	STOCK
I1377	13	535501	3951558	0.40	0.62	STOCK
I1378	13	529854	3940909	0.45	0.71	STOCK
I1379	13	532187	3938449	0.28	0.41	STOCK
I1380	13	541289	3931672	0.76	1.29	STOCK
I1381	13	522728	3955757	0.22	0.31	STOCK
I1382	13	531448	3953323	0.24	0.35	STOCK
I1383	13	523129	3947915	0.26	0.39	STOCK
I1384	13	522848	3943202	1.10	1.98	STOCK
I1385	13	539616	3955907	0.23	0.33	STOCK
I1386	13	543187	3948048	0.26	0.39	STOCK
I1387	13	543207	3948009	0.16	0.22	STOCK
I141	14	560677	3955617	0.69	1.38	STOCK
I142	14	558529	3940355	0.36	0.56	STOCK
I143	14	559890	3941288	0.50	0.80	STOCK
I144	14	559754	3954004	0.94	1.13	STOCK
I145	14	561506	3941100	3.36	7.05	STOCK
I146	14	563148	3941466	0.41	0.65	STOCK
I147	14	561941	3940377	1.78	3.42	STOCK
I148	14	563257	3933712	1.09	1.96	STOCK
I149	14	561683	3954600	0.89	2.12	STOCK
I1410	14	562048	3953832	1.06	1.89	STOCK

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ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I14100	14	564587	3947795	1.67	3.17	STOCK
I14101	14	564554	3947927	0.79	1.36	STOCK
I14102	14	558325	3946096	2.02	3.96	STOCK
I14103	14	558380	3945943	2.92	6.01	STOCK
I14104	14	558737	3946559	5.47	12.30	STOCK
I14105	14	558712	3946784	0.70	1.19	STOCK
I14106	14	559183	3946360	3.73	7.95	STOCK
I14107	14	565650	3944575	1.02	1.82	STOCK
I14108	14	557983	3940624	1.00	1.77	STOCK
I14109	14	557779	3940650	0.81	1.39	STOCK
I1411	14	564747	3950062	0.78	1.34	STOCK
I14110	14	558135	3940457	1.65	3.14	STOCK
I14111	14	562388	3941401	1.64	3.12	STOCK
I14112	14	566468	3940842	1.81	3.50	STOCK
I14113	14	547328	3944054	1.14	2.06	STOCK
I14114	14	557578	3956167	2.99	6.18	STOCK
I14115	14	557514	3955915	0.84	1.45	STOCK
I14116	14	556616	3953643	0.33	0.50	STOCK
I14117	14	556677	3953517	0.46	0.73	STOCK
I14118	14	556721	3953771	0.34	0.52	STOCK
I14119	14	556731	3950598	0.40	0.63	STOCK
I1412	14	559808	3949751	1.44	2.68	STOCK
I14120	14	557129	3950556	0.56	0.92	STOCK
I14121	14	556425	3940620	3.54	7.49	STOCK
I14122	14	559456	3940965	1.93	3.74	STOCK
I14123	14	558969	3945782	16.23	42.51	STOCK
I14124	14	559953	3955214	0.54	0.54	STOCK
I14125	14	560278	3948282	0.44	0.69	STOCK
I14126	14	560350	3948250	1.00	1.78	STOCK
I14127	14	565004	3946923	0.13	0.17	STOCK
I14128	14	548711	3955405	2.04	3.99	STOCK
I14129	14	556377	3951737	0.19	0.27	STOCK
I1413	14	558799	3950937	1.59	3.00	STOCK
I14130	14	563540	3950487	0.82	1.41	STOCK
I14131	14	562652	3949044	0.11	0.15	STOCK
I14132	14	566433	3947761	0.09	0.11	STOCK
I14133	14	559365	3947152	0.11	0.14	STOCK
I14134	14	555556	3943079	0.12	0.16	STOCK
I14135	14	557167	3940192	0.76	1.30	STOCK
I14136	14	552594	3940177	0.47	0.75	STOCK
I14137	14	554584	3956282	0.23	0.33	STOCK
I1414	14	557362	3949636	0.49	0.79	STOCK
I1415	14	558886	3953715	1.37	2.53	STOCK
I1416	14	556658	3944580	0.94	1.13	STOCK
I1417	14	553489	3942824	0.58	0.95	STOCK
I1418	14	555690	3949183	0.13	0.18	STOCK

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ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I1419	14	565212	3941044	1.02	1.82	STOCK
I1420	14	554095	3934841	0.56	0.92	STOCK
I1421	14	547063	3932655	2.47	4.98	STOCK
I1422	14	546389	3938149	0.20	0.28	STOCK
I1423	14	546567	3938506	1.22	2.22	STOCK
I1424	14	548188	3938536	0.75	1.27	STOCK
I1425	14	554084	3934631	2.10	4.12	STOCK
I1427	14	555757	3939106	0.41	0.64	STOCK
I1428	14	553376	3939619	0.46	0.73	STOCK
I1429	14	553490	3941621	1.42	2.64	STOCK
I1430	14	553576	3941706	1.25	2.29	STOCK
I1431	14	552676	3942295	0.46	0.74	STOCK
I1432	14	556935	3933508	1.08	1.94	STOCK
I1433	14	564422	3935812	2.10	4.13	STOCK
I1434	14	566450	3940840	2.89	5.94	STOCK
I1435	14	565115	3942580	0.70	1.19	STOCK
I1436	14	563595	3945268	1.08	1.95	STOCK
I1437	14	550769	3946670	0.46	0.73	STOCK
I1438	14	554440	3950998	0.43	0.69	STOCK
I1439	14	552286	3948857	2.28	4.55	STOCK
I1440	14	565556	3942951	1.58	2.99	STOCK
I1441	14	555744	3948237	0.42	0.66	STOCK
I1442	14	556829	3956026	0.27	0.40	STOCK
I1443	14	554954	3956192	1.45	2.70	STOCK
I1444	14	553175	3953246	1.77	3.39	STOCK
I1445	14	556640	3955817	0.76	1.30	STOCK
I1446	14	548505	3948223	1.48	2.77	STOCK
I1447	14	545967	3950786	2.19	4.34	STOCK
I1448	14	550075	3951905	1.18	2.14	STOCK
I1449	14	551223	3952935	0.54	0.88	STOCK
I1450	14	553886	3941753	0.41	0.63	STOCK
I1451	14	553417	3941465	0.19	0.26	STOCK
I1452	14	546247	3938425	1.80	3.47	STOCK
I1453	14	546069	3938080	1.21	2.21	STOCK
I1454	14	549416	3938962	0.74	1.26	STOCK
I1455	14	555331	3940294	0.88	1.53	STOCK
I1456	14	548274	3955318	0.69	1.16	STOCK
I1457	14	547691	3954910	0.44	0.69	STOCK
I1458	14	547437	3954106	0.91	1.60	STOCK
I1459	14	547142	3953631	2.90	5.97	STOCK
I1460	14	547430	3952893	1.10	1.98	STOCK
I1461	14	547607	3952943	1.78	3.41	STOCK
I1462	14	547603	3952844	0.95	1.66	STOCK
I1463	14	549063	3956173	1.08	1.94	STOCK
I1464	14	551835	3955269	1.18	2.13	STOCK
I1465	14	552930	3955875	2.39	4.78	STOCK

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ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I1466	14	555729	3951518	2.04	4.00	STOCK
I1467	14	555219	3951313	1.01	1.79	STOCK
I1468	14	555249	3951159	0.78	1.34	STOCK
I1469	14	554901	3947097	0.29	0.44	STOCK
I1470	14	552024	3946832	2.31	4.60	STOCK
I1471	14	552213	3946943	2.18	4.30	STOCK
I1472	14	552291	3946870	2.76	5.63	STOCK
I1473	14	554984	3945321	2.51	5.06	STOCK
I1474	14	555157	3945448	1.27	2.34	STOCK
I1475	14	555259	3945293	1.81	3.48	STOCK
I1476	14	555132	3945199	0.81	1.40	STOCK
I1477	14	554994	3945188	0.50	0.80	STOCK
I1478	14	554984	3944817	1.54	2.91	STOCK
I1479	14	555068	3944755	1.00	1.77	STOCK
I1480	14	555325	3944596	1.40	2.59	STOCK
I1481	14	555451	3944573	1.91	3.72	STOCK
I1482	14	555645	3944849	0.33	0.51	STOCK
I1483	14	555798	3944797	0.87	1.51	STOCK
I1484	14	552707	3943144	0.41	0.64	STOCK
I1485	14	552868	3943106	0.53	0.86	STOCK
I1486	14	552996	3943052	1.52	2.87	STOCK
I1487	14	561115	3955995	0.48	0.77	STOCK
I1488	14	561352	3955755	0.23	0.34	STOCK
I1489	14	560969	3955193	0.90	1.58	STOCK
I1490	14	560456	3955401	0.30	0.45	STOCK
I1491	14	559258	3954852	0.24	0.35	STOCK
I1492	14	559201	3954662	0.75	1.28	STOCK
I1493	14	559404	3954080	0.99	1.75	STOCK
I1494	14	559236	3953876	0.46	0.74	STOCK
I1495	14	561037	3953935	1.68	1.68	STOCK
I1496	14	560363	3954290	0.95	1.66	STOCK
I1497	14	559549	3948687	0.32	0.48	STOCK
I1498	14	559617	3948663	0.28	0.41	STOCK
I1499	14	559342	3954111	0.37	0.56	STOCK
I151	15	589391	3949602	0.29	0.44	STOCK
I152	15	589590	3945741	0.87	1.51	STOCK
I153	15	589340	3954796	2.44	4.90	STOCK
I154	15	589626	3951006	1.75	3.37	STOCK
I155	15	587796	3945897	1.10	1.97	STOCK
I156	15	581908	3947038	2.40	4.81	STOCK
I157	15	589391	3950606	0.60	0.99	STOCK
I158	15	588574	3952494	0.65	1.08	STOCK
I159	15	569233	3942571	0.66	1.10	STOCK
I1510	15	574294	3944424	0.46	0.73	STOCK
I1511	15	571059	3948379	0.26	0.38	STOCK
I1512	15	568119	3946440	0.59	0.98	STOCK

**Hopi Reservation Water Use Claims from Impoundments prepare by the United States**

Priority - Time Immemorial

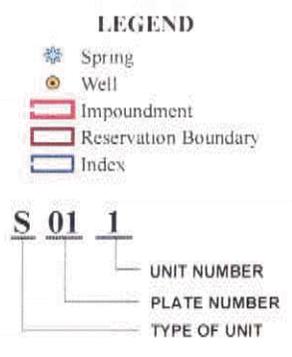
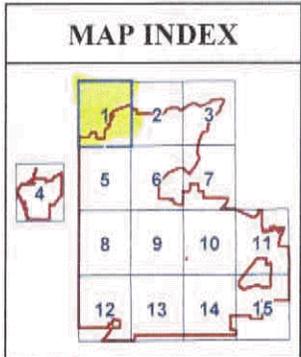
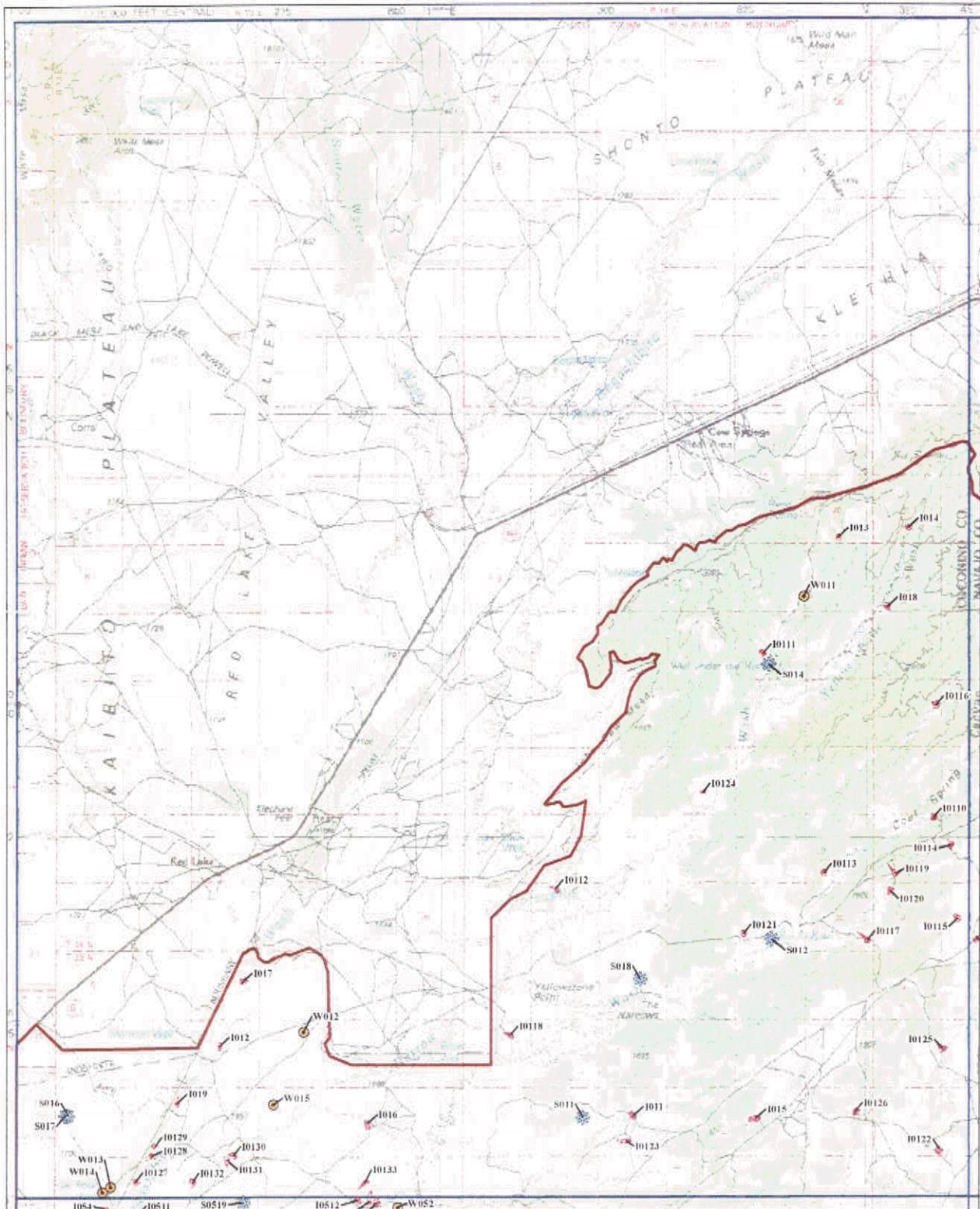
Coordinate System - UTM NAD 83 Zone 12 (meters)

ID nomenclature example I011, I for impoundment, 01 for plate number 1, and 1 for number

ID	Plate Number	Easting	Northing	Area (ac)	Capacity (ac ft)	Claimed Use
I1513	15	568186	3946315	0.34	0.51	STOCK
I1514	15	570921	3942887	0.36	0.56	STOCK
I1515	15	582714	3955674	0.67	1.12	STOCK
I1516	15	572664	3946547	1.44	2.69	STOCK
I1517	15	583742	3950380	1.76	3.38	STOCK
I1518	15	584714	3952877	1.09	1.96	STOCK
I1519	15	573189	3939417	0.49	0.79	STOCK
I1520	15	578108	3939359	0.44	0.70	STOCK
I1521	15	577032	3942281	0.73	1.24	STOCK
I1522	15	578709	3939217	45.87	138.89	STOCK
I1523	15	588487	3946178	0.37	0.57	STOCK
I1524	15	590061	3951370	1.17	2.11	STOCK
I1525	15	590157	3951494	0.80	1.38	STOCK
I1526	15	572112	3945102	1.29	2.36	STOCK
I1527	15	587288	3955737	0.05	0.06	STOCK
I1528	15	575433	3945690	0.16	0.22	STOCK
I1529	15	569587	3943709	0.15	0.21	STOCK

Number of Impoundments	983
Total Area of Impoundments	1,491 acres
Total Capacity of Impoundments	3,403 acre-feet

# **APPENDIX 9**

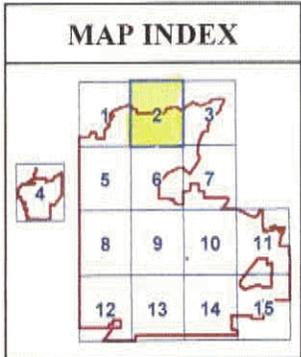
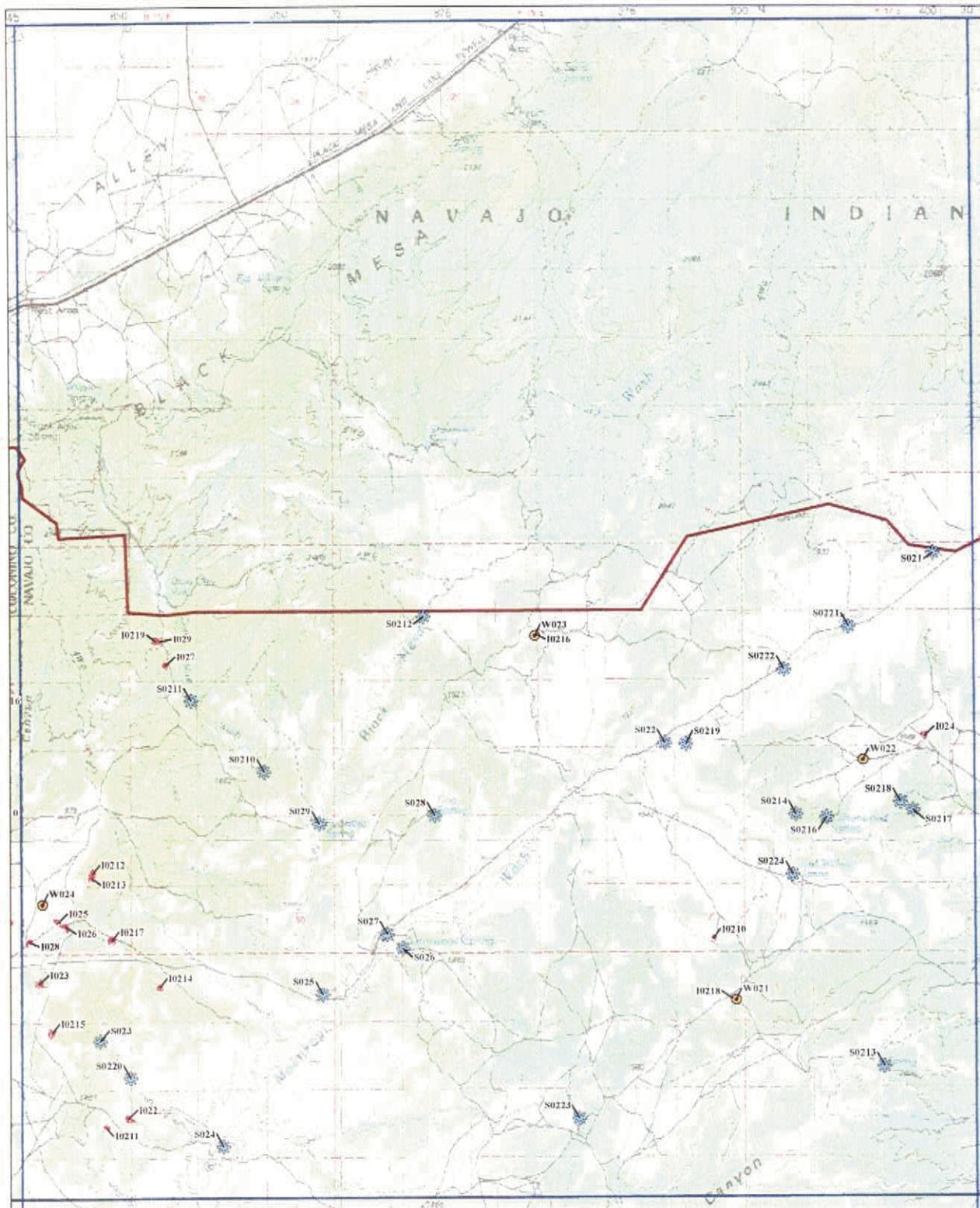


**HOPÍ INDIAN RESERVATION**  
 SPRING, WELL AND IMPOUNDMENT INVENTORY MAPS  
 NOVEMBER 2009  
 Plate 1

Natural Resources Consulting Engineers, Inc.

Fort Collins, CO   Oakland, CA   Asmara, ERITREA

Background Source: 100K USGS Topo Maps



### LEGEND

- Spring
- Well
- Impoundment
- Reservation Boundary
- Index

**S 01 1**

- UNIT NUMBER
- PLATE NUMBER
- TYPE OF UNIT

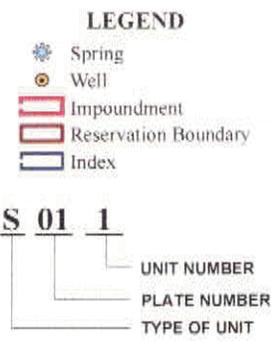
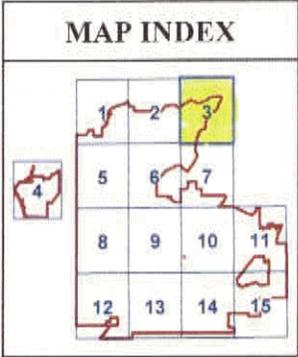
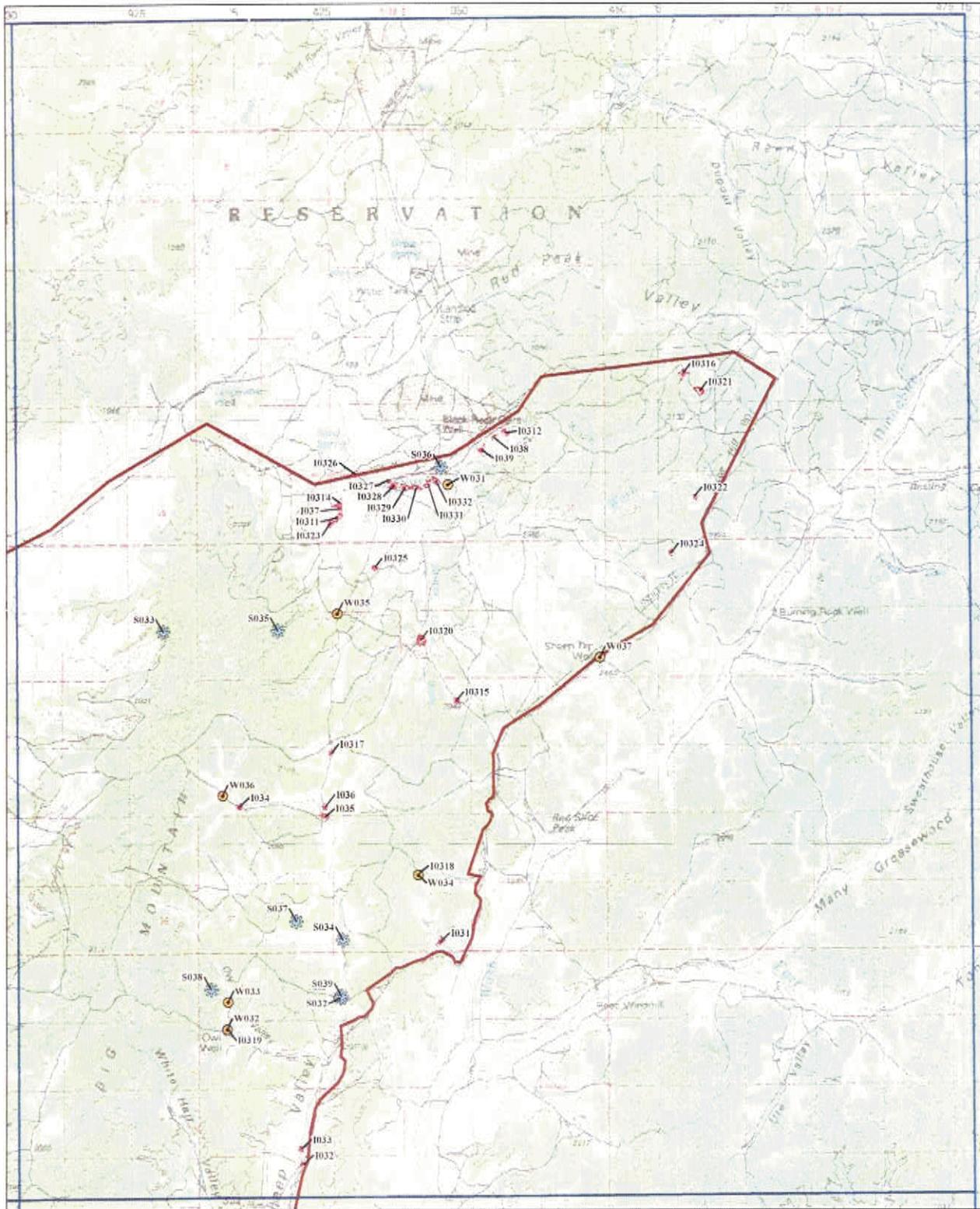


**HOPI INDIAN RESERVATION**  
 SPRING, WELL AND IMPOUNDMENT INVENTORY MAPS  
 NOVEMBER 2009  
 Plate 2

**Natural Resources Consulting Engineers, Inc.**

Fort Collins, CO   Oakland, CA   Asmara, ERITREA

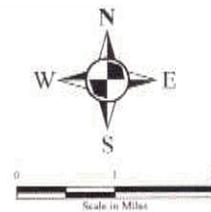
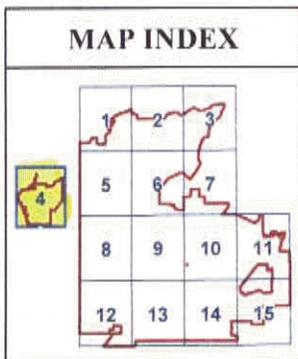
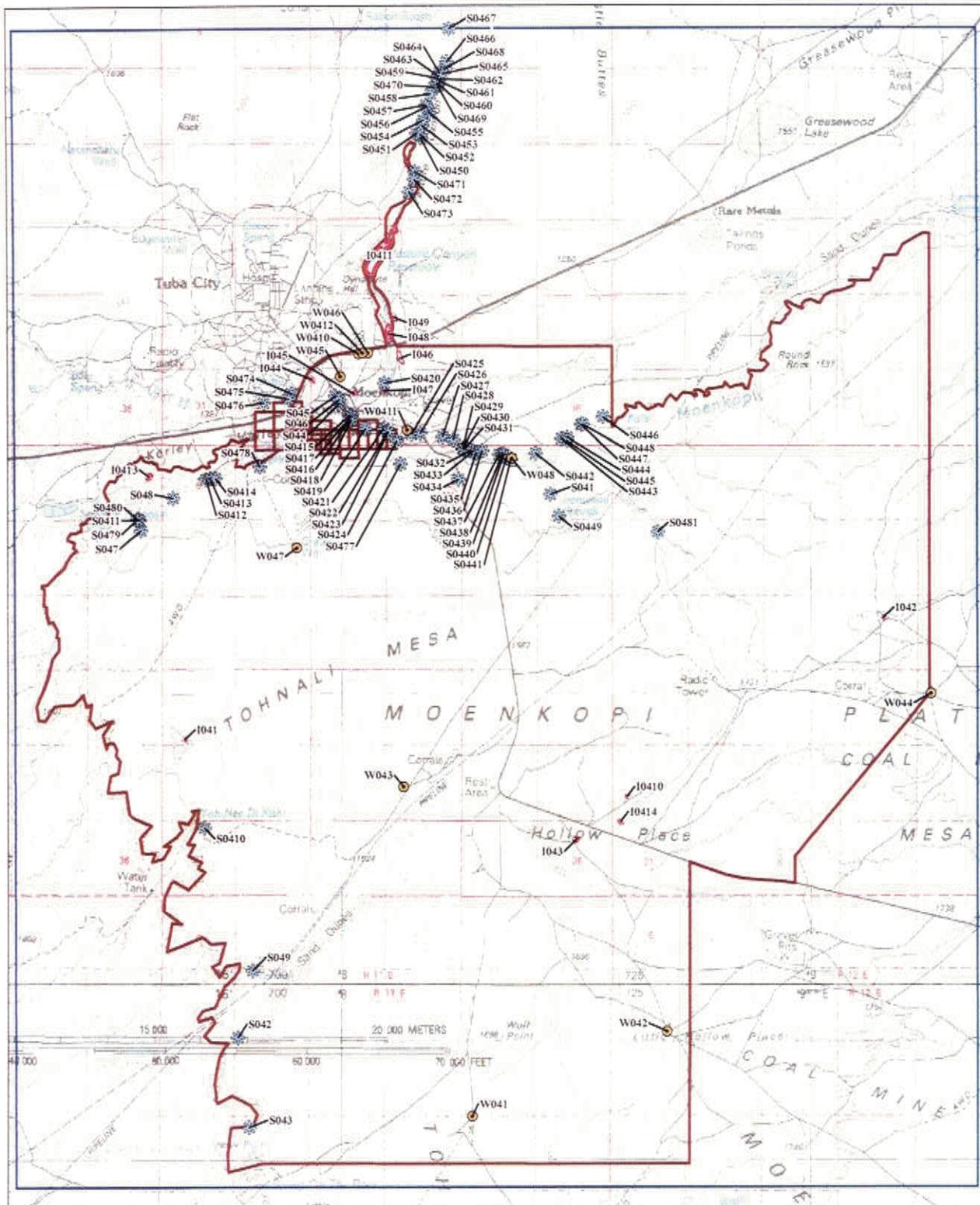
Background Source: 100K USGS Topo Maps



**HOPÍ INDIAN RESERVATION**  
 SPRING, WELL AND IMPOUNDMENT INVENTORY MAPS  
 NOVEMBER 2009  
 Plate 3

**Natural Resources Consulting Engineers, Inc.** NPCE  
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Background Source: 100K USGS Topo Maps

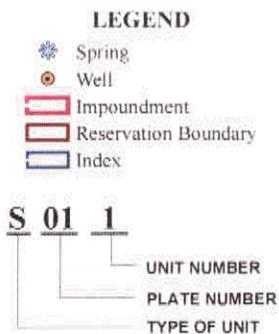
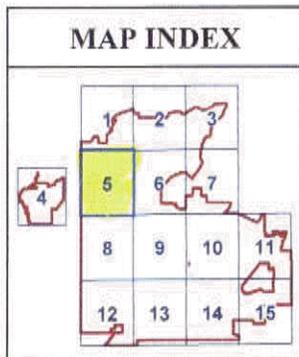
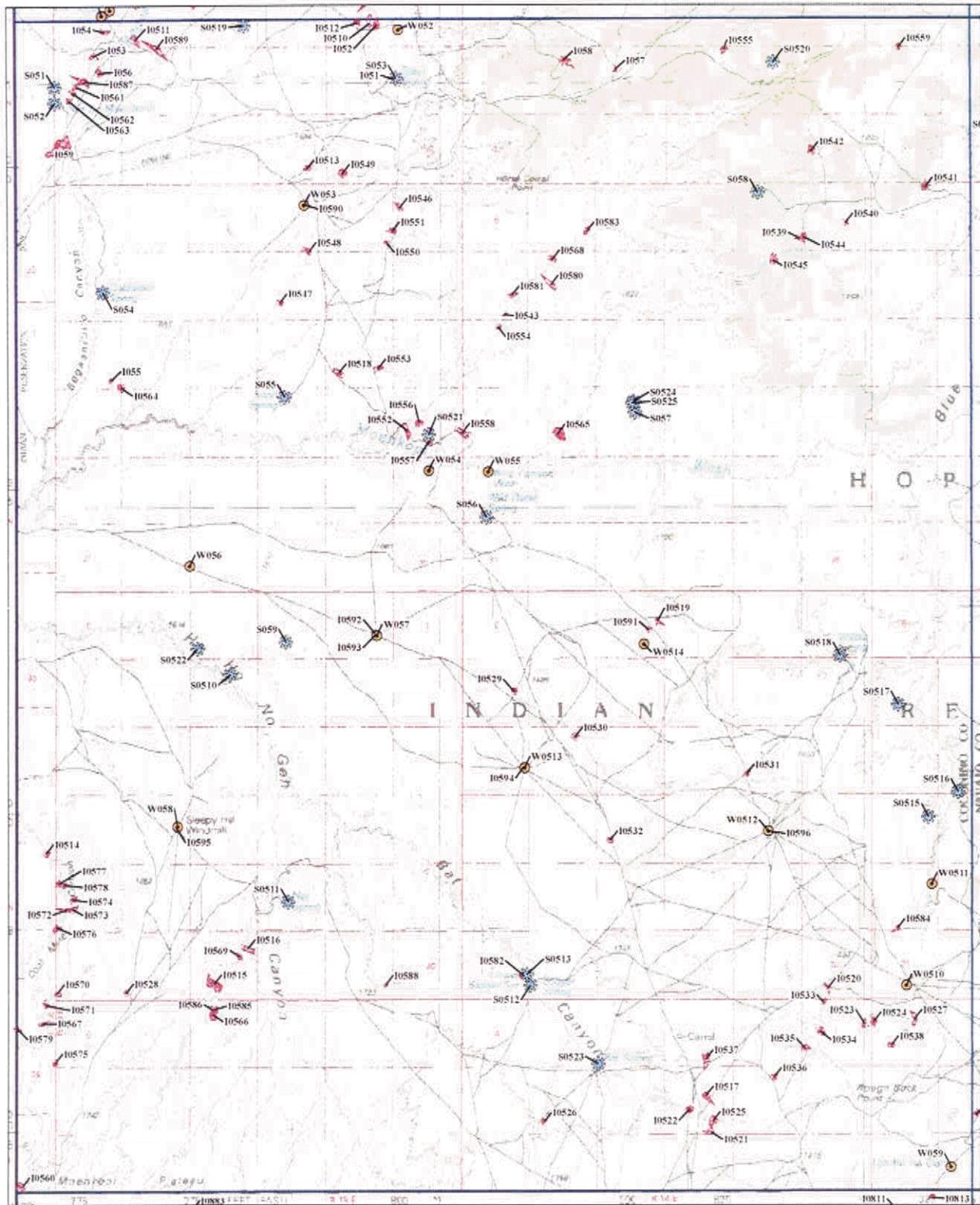


**HOP I INDIAN RESERVATION**  
 SPRING, WELL AND IMPOUNDMENT INVENTORY MAPS  
 NOVEMBER 2009  
 Plate 4

**Natural Resources Consulting Engineers, Inc.**

Fort Collins, CO   Oakland, CA   Amara, ERI TRIA

Background Source: 100K USGS Topo Maps

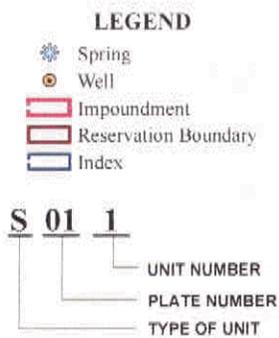
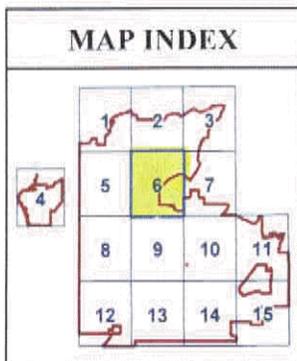
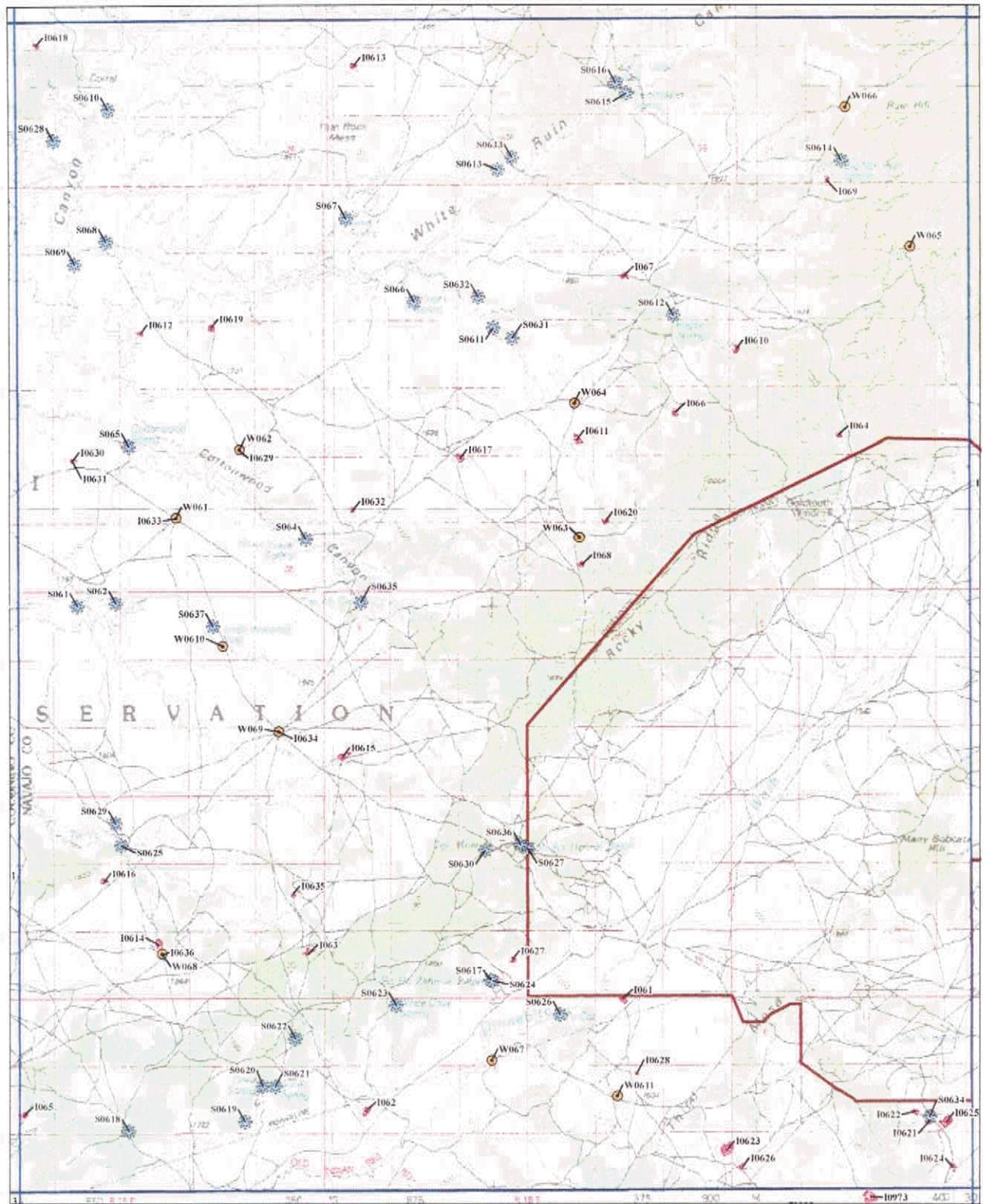


**H O P I I N D I A N R E S E R V A T I O N**  
 SPRING, WELL AND IMPOUNDMENT INVENTORY MAPS  
 NOVEMBER 2009  
 Plate 5

**Natural Resources Consulting Engineers, Inc.**

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Background Source: 100K USGS Topo Maps

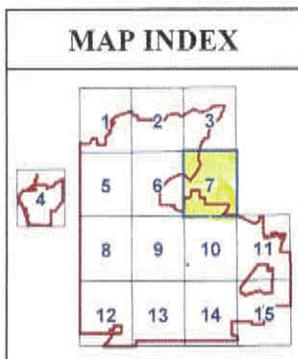
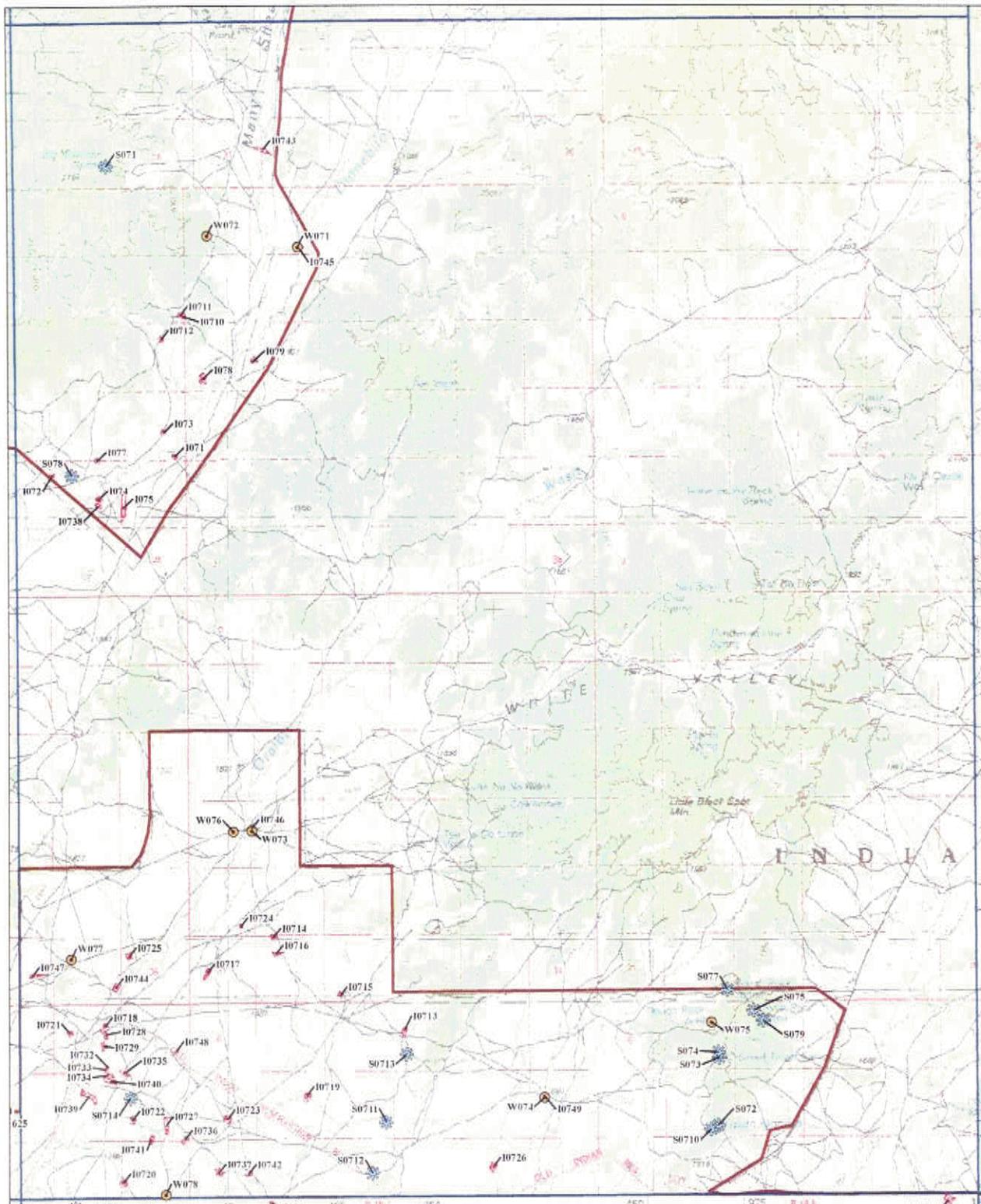


**HOPÍ INDIAN RESERVATION**  
 SPRING, WELL AND IMPOUNDMENT INVENTORY MAPS  
 NOVEMBER 2009  
 Plate 6

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Background Source: 100K USGS Topo Maps



**LEGEND**

- Spring
- Well
- Impoundment
- Reservation Boundary
- Index

**S 01 1**

- UNIT NUMBER
- PLATE NUMBER
- TYPE OF UNIT

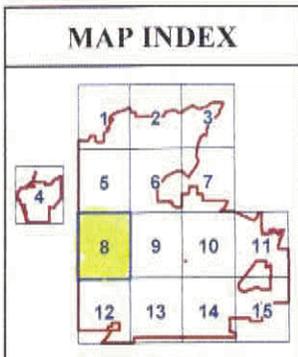
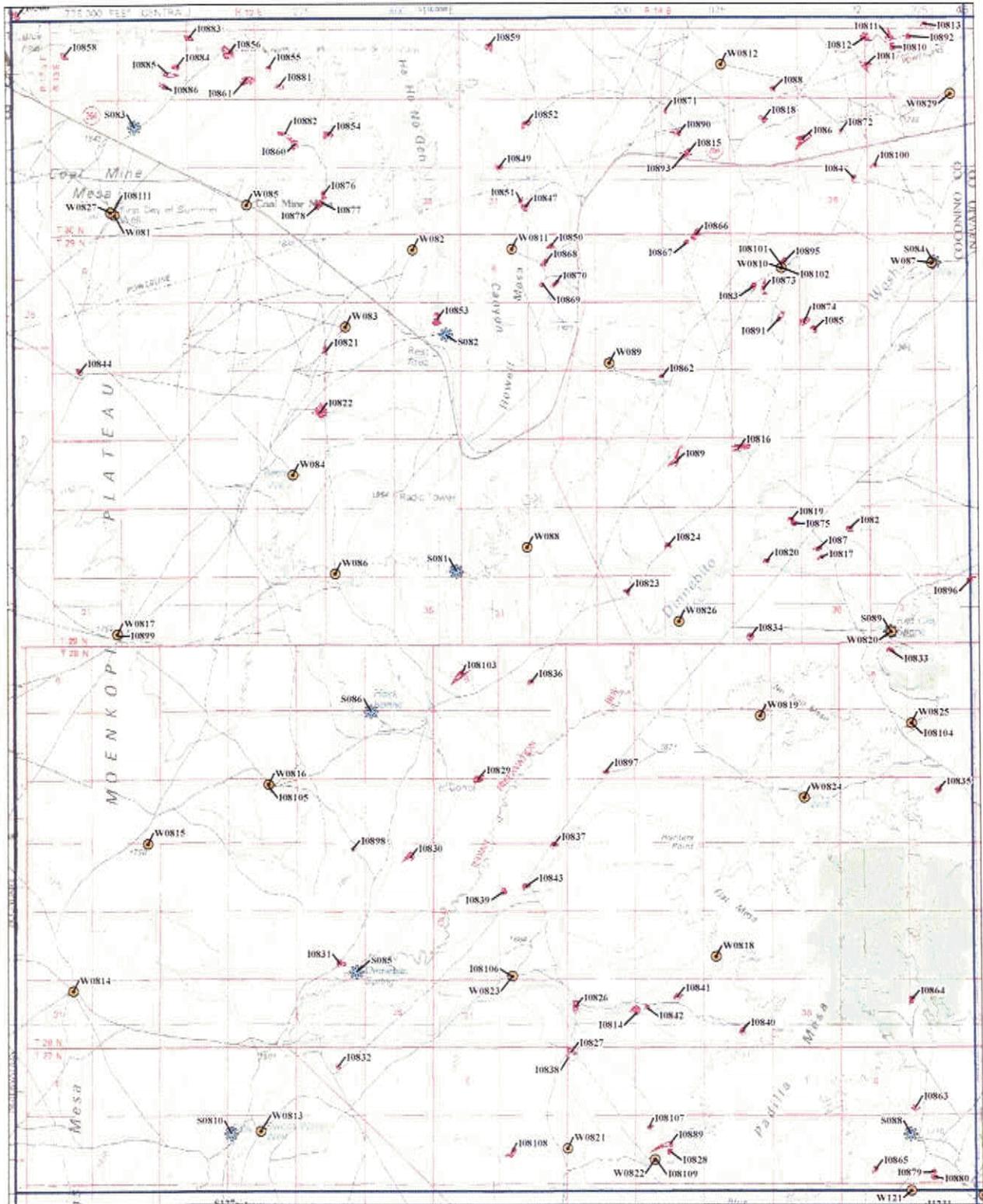


**HOPÍ INDIAN RESERVATION**  
 SPRING, WELL AND IMPOUNDMENT INVENTORY MAPS  
 NOVEMBER 2009  
 Plate 7

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Background Source: 100K USGS Topo Maps



### LEGEND

- Spring
- Well
- Impoundment
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**S 01 1**

- UNIT NUMBER
- PLATE NUMBER
- TYPE OF UNIT



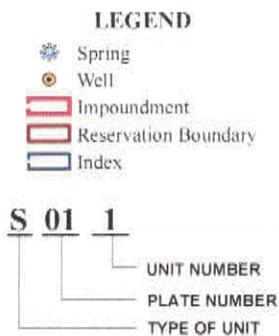
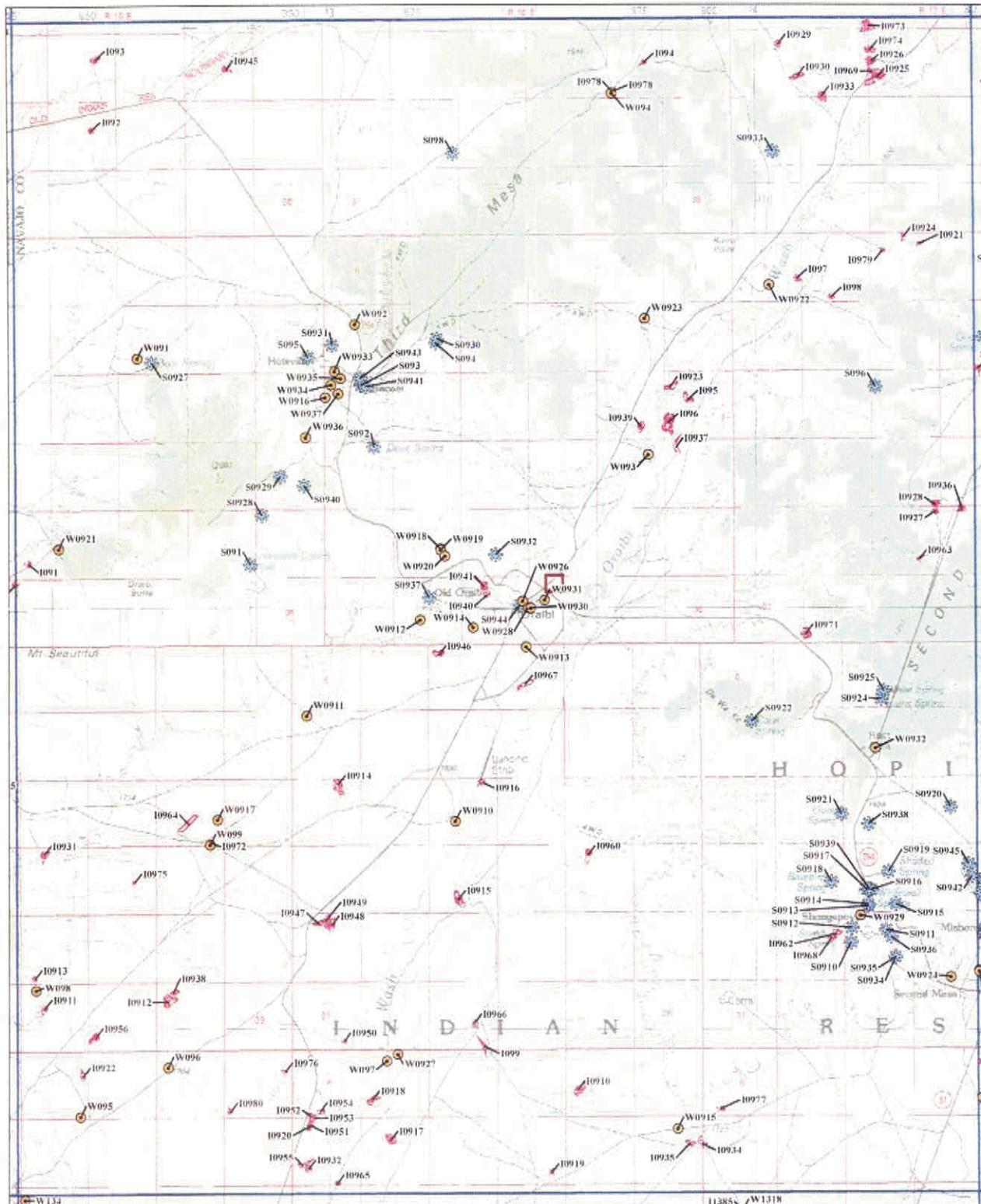
## HOP I INDIAN RESERVATION

SPRING, WELL AND IMPOUNDMENT INVENTORY MAPS  
NOVEMBER 2009  
Plate 8

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Background Source: 100K USGS Topo Maps



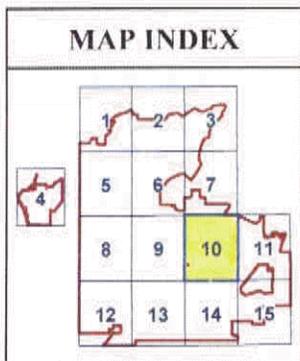
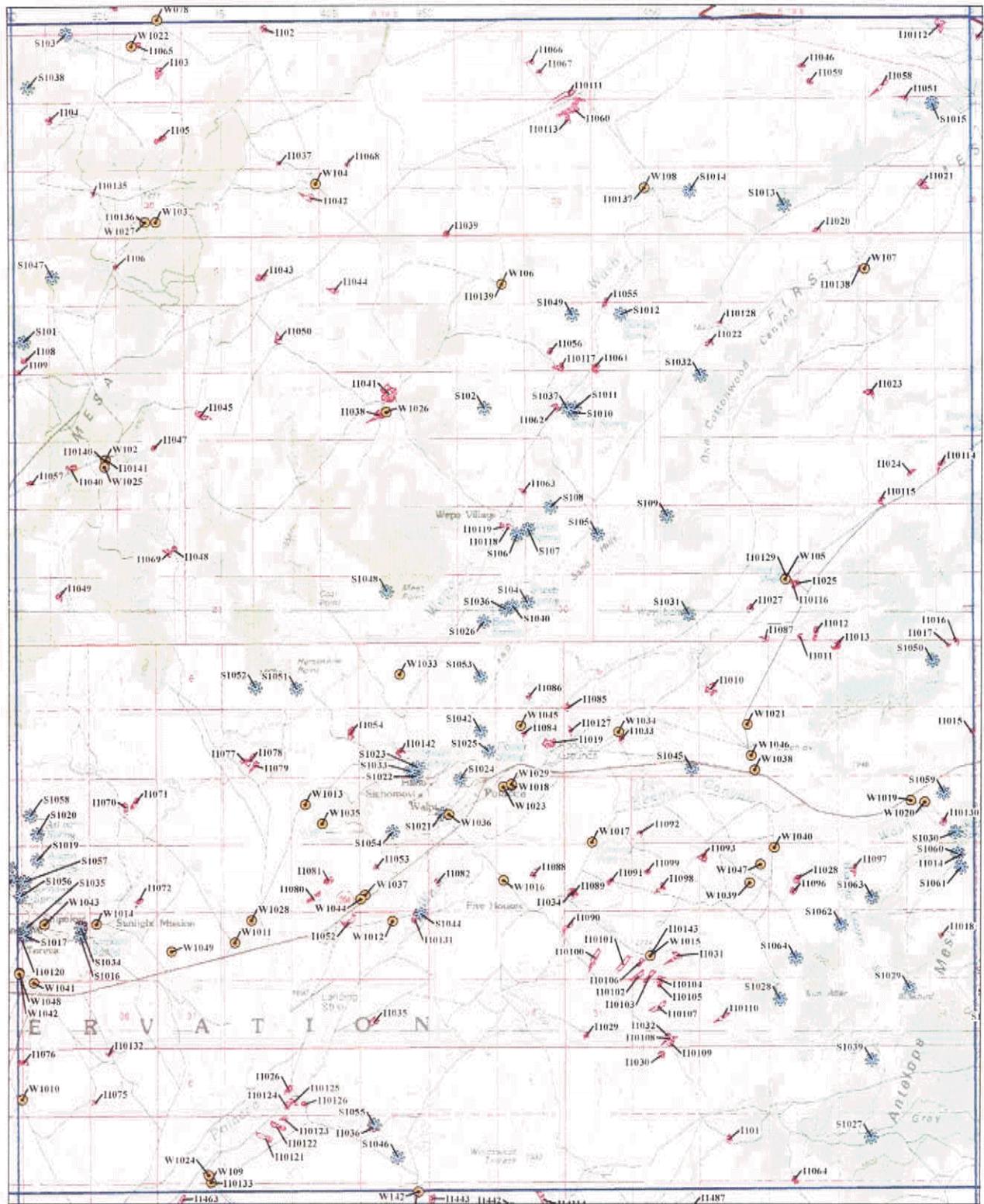
**HOP I INDIAN RESERVATION**  
 SPRING, WELL AND IMPOUNDMENT INVENTORY MAPS  
 NOVEMBER 2009  
 Plate 9

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Background Source: 100K USGS Topo Maps

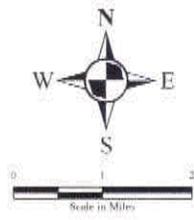


**LEGEND**

- Spring
- Well
- Impoundment
- Reservation Boundary
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**S 01 1**

- UNIT NUMBER
- PLATE NUMBER
- TYPE OF UNIT

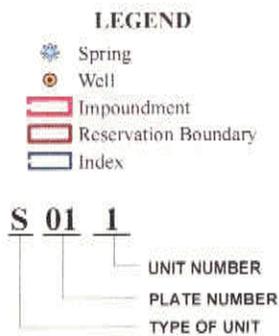
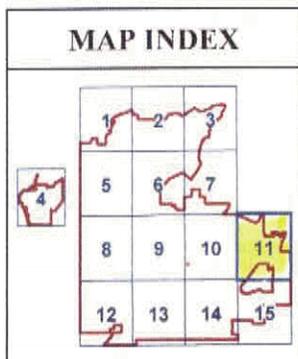
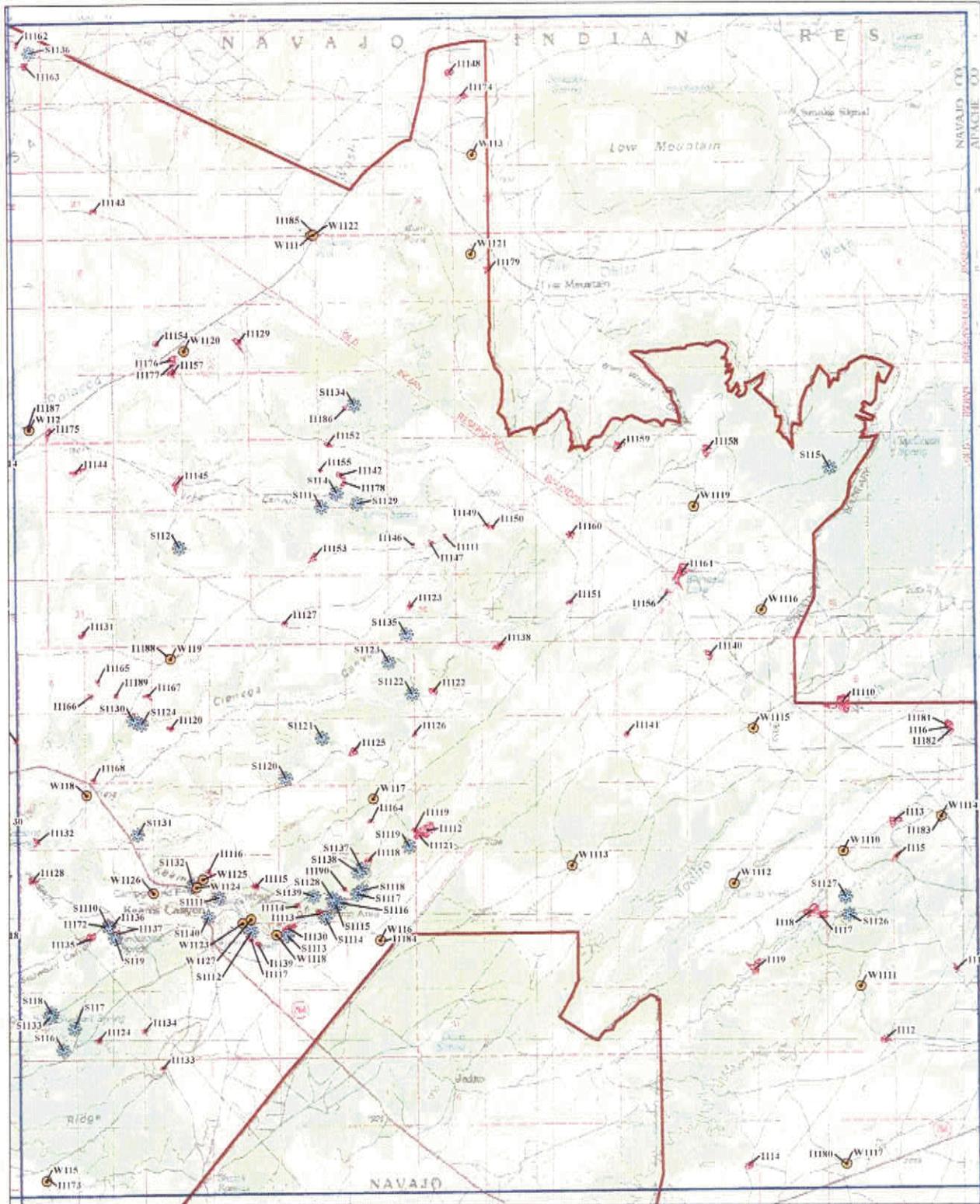


**HOPÍ INDIAN RESERVATION**  
 SPRING, WELL AND IMPOUNDMENT INVENTORY MAPS  
 NOVEMBER 2009  
 Plate 10

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Background Source: 100K USGS Topo Maps



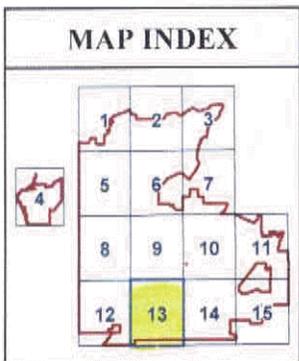
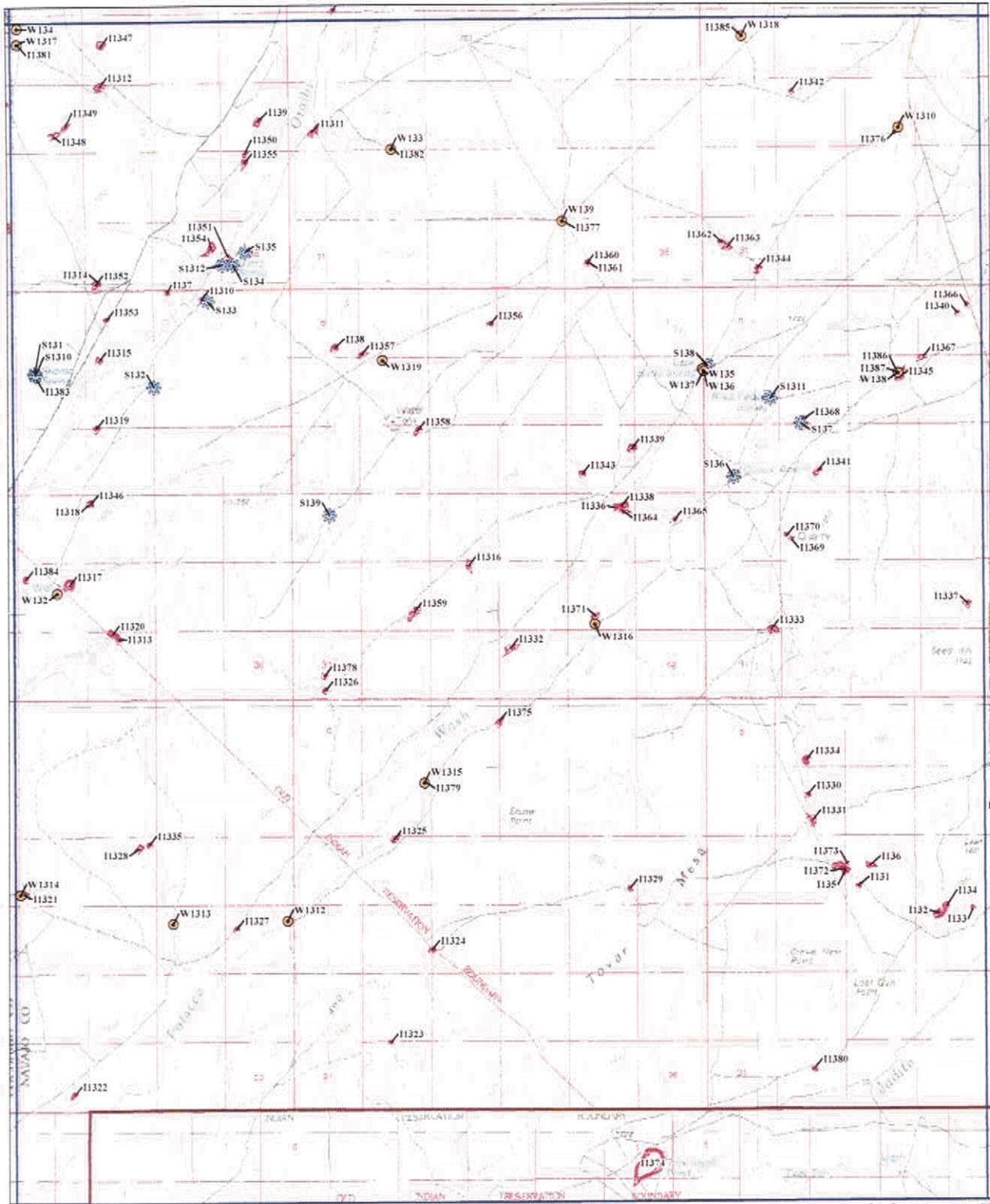
**HOPi INDIAN RESERVATION**  
 SPRING, WELL AND IMPOUNDMENT INVENTORY MAPS  
 NOVEMBER 2009  
 Plate 11

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Background Source: 1:60K 1:80K Topo Maps





**LEGEND**

- Spring
- Well
- Impoundment
- Reservation Boundary
- Index

**S 01 1**

- UNIT NUMBER
- PLATE NUMBER
- TYPE OF UNIT

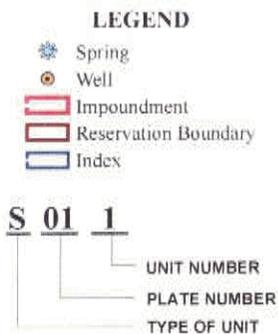
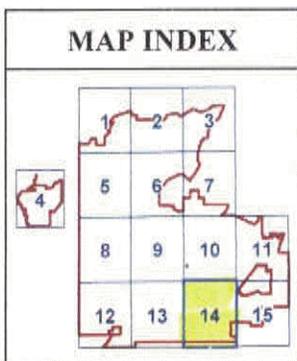
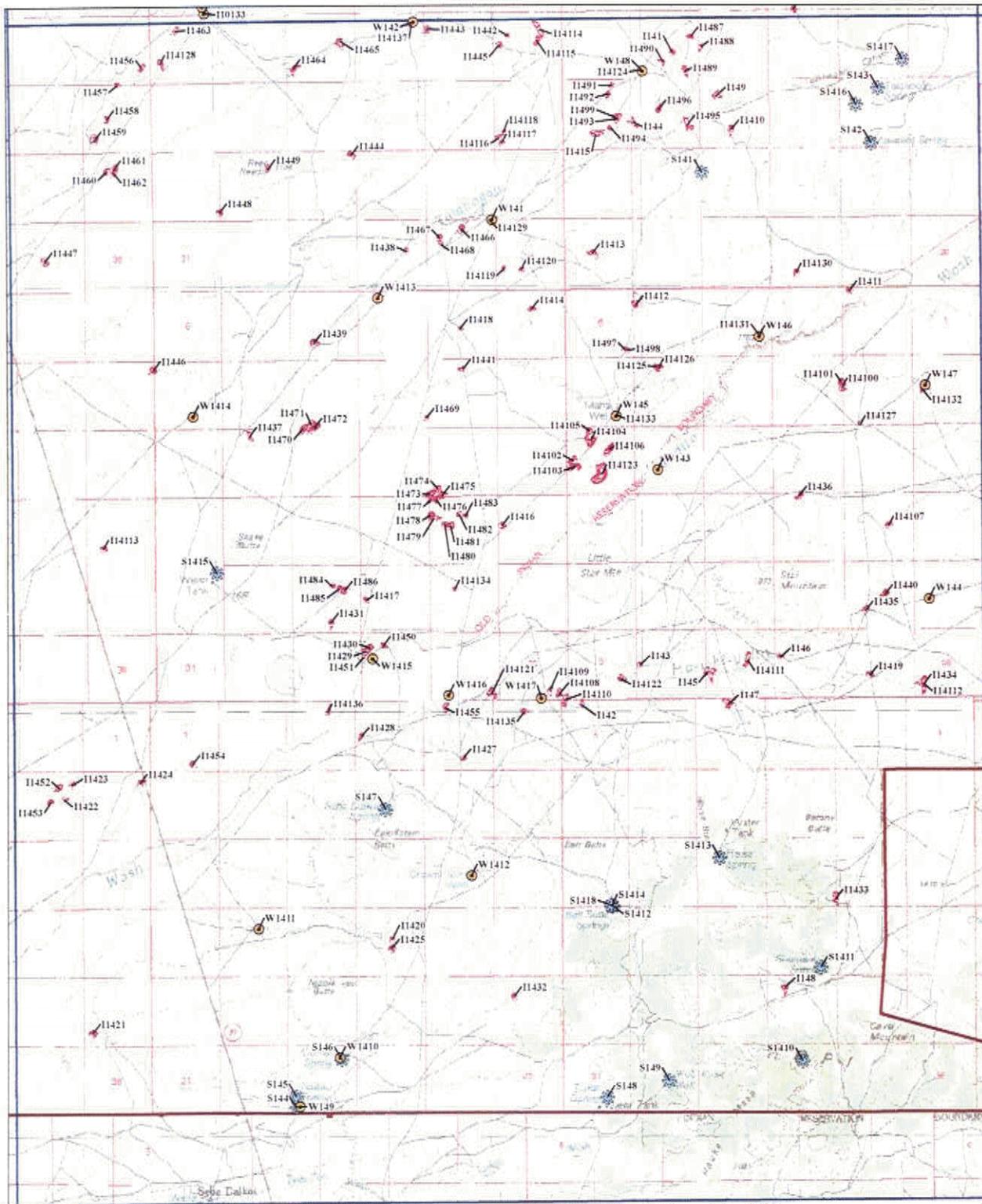


**HOPÍ INDIAN RESERVATION**  
 SPRING, WELL AND IMPOUNDMENT INVENTORY MAPS  
 NOVEMBER 2009  
 Plate 13

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Background Source: 100K USGS Topo Maps

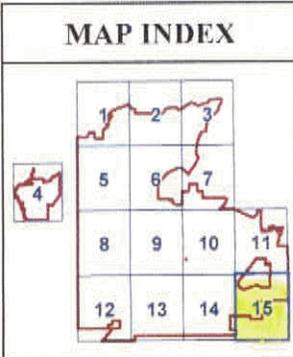
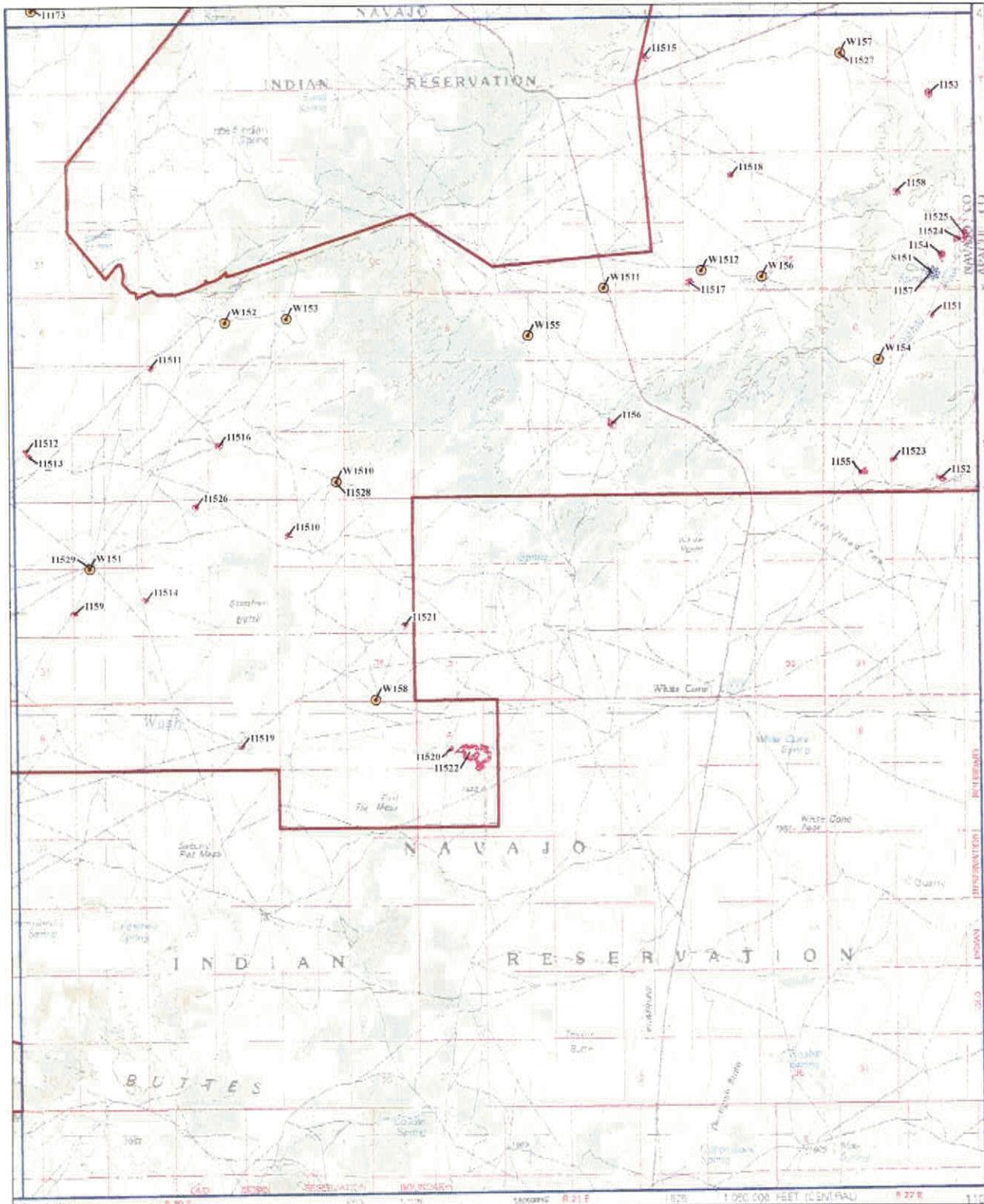


**HOPÍ INDIAN RESERVATION**  
 SPRING, WELL AND IMPOUNDMENT INVENTORY MAPS  
 NOVEMBER 2009  
 Plate 14

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Background Source: 100K USGS Topo Maps



### LEGEND

- Spring
- Well
- Impoundment
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**S 01 1**

- UNIT NUMBER
- PLATE NUMBER
- TYPE OF UNIT



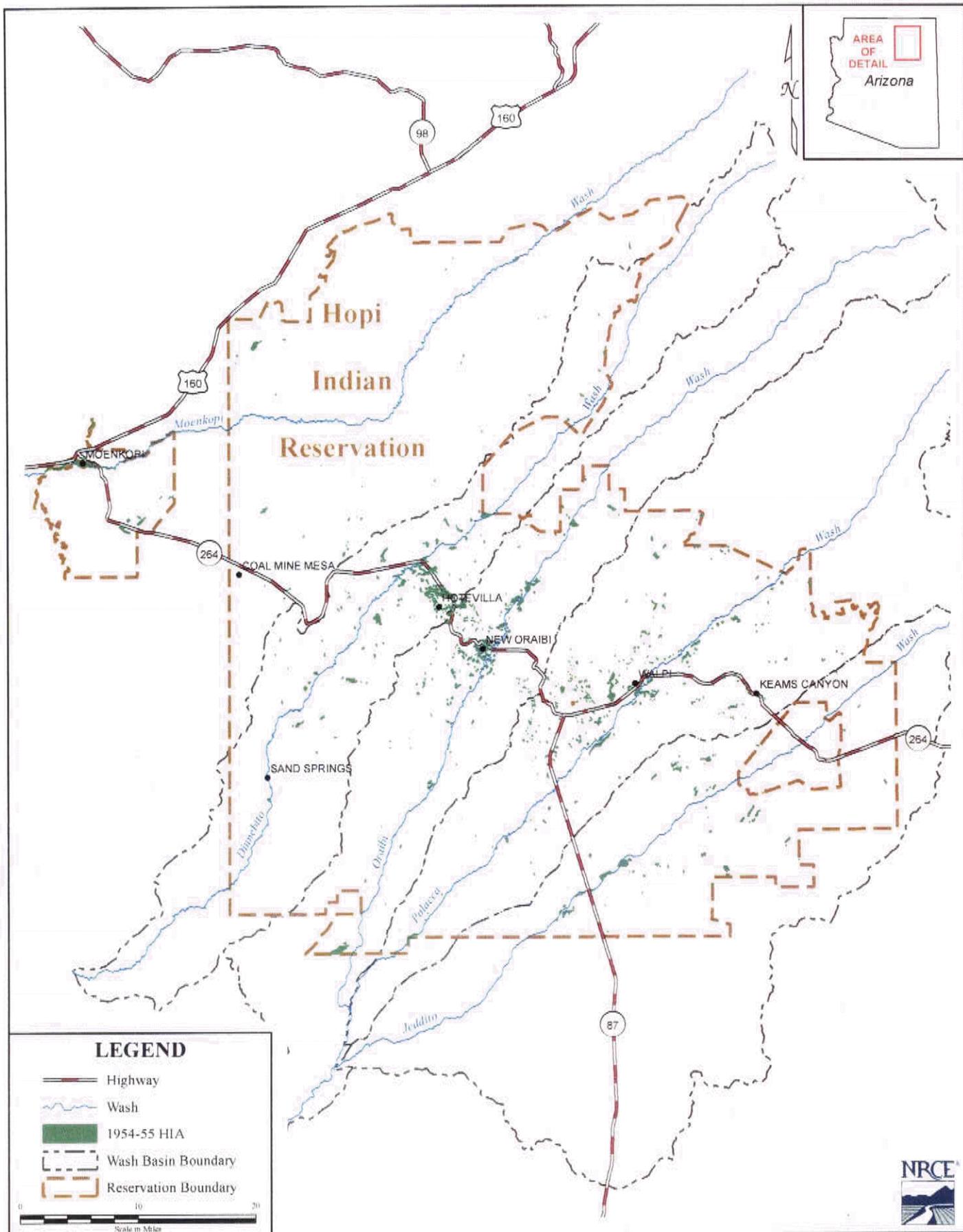
**HOP I INDIAN RESERVATION**  
 SPRING, WELL AND IMPOUNDMENT INVENTORY MAPS  
 NOVEMBER 2009  
 Plate 15

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# **APPENDIX 10**



Hopi Indian Reservation 1954-55 Historically Irrigated Areas

November 2009

# **APPENDIX 11**

## **AJA RANCH**

SUMMARY OF WATER RIGHT ABSTRACTS--HOPI AJA RANCH (SORTED BY WATER RIGHT #)

Water Right #	Applicable Adjudication Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol. AF
	Ranch	SLD			
AJ-001- D	39-03-88056		Mitchell Well	13.26	13.26
AJ-002- D	39-03-88057		Pablo's Well	19.89	19.89
AJ-003- D	39-03-88058		Big Windmill Well	19.89	19.89
AJ-004- D	39-03-88059		Fidel Well	13.26	13.26
AJ-005- D	39-03-88060		Red Hill Well	19.89	19.89
AJ-006- S	39-03-88061	39-03-86297	White Tank Well	19.89	19.89
AJ-007- D	39-03-88062		Clear Cr. Well	13.26	13.26
AJ-008- D	39-03-88063		Home (Aja HQ) Well	19.89	
AJ-009- D	39-03-88064		Chevelon Cr. Reservoir	2.86	
AJ-010- S	39-03-88065		McHood (Clear Cr.) Res.	2.19	
AJ-011- DS	39-03-88066	39-03-86389	Cement Tank	1.60	0.04
AJ-012- D	39-03-88067		Chevelon Cr. Pump	2.21	
AJ-013- D	39-03-88068		Corbet Tank	2.54	2.54
AJ-014- D	39-03-88069		Big Tank	5.80	5.80
AJ-015- DS	39-03-88070	39-03-86296	White Tank	15.00	6.86
AJ-016- S	39-03-88071	39-03-86395	Chevelon Tank	60.00	53.30
AJ-017- S	39-03-88072	39-03-86301	Red Tank	64.50	64.50
AJ-018- S	39-03-88073	39-03-86295	Broken Tank	208.00	208.00
AJ-019- S	39-03-88074	39-03-86496	Diego Tank	19.40	19.40
AJ-020- D	39-03-88075		Home Tank	1.53	1.53
AJ-021- DS	39-03-88076	39-03-86495	Bottom Tank	14.70	14.70
AJ-022- DS	39-03-88077	39-03-86391	Lower Pasture Small Tank	5.00	8.00
AJ-023- D	39-03-88078		County Tank #1	2.50	3.70
AJ-024- S	39-03-88079	39-03-86505	River Tank #3	0.83	0.70
AJ-025- S	39-03-88080	39-03-86507	Little Chevelon Tank	3.63	3.30
AJ-026- S	39-03-88081	39-03-86392	Big L Tank	10.85	10.85
AJ-027- S	39-03-88082		County Tank #2	0.50	0.90
AJ-028- D	39-03-88083		Bull Tank	4.00	6.00
AJ-029- D	39-03-88084		Little Tank-16 Mile Pasture	0.90	1.50
AJ-030- DS	39-03-88085	39-03-86494	Little Tank	8.61	8.61
AJ-031- D	39-03-88086		River Tank #1	0.50	0.80
AJ-032- D	39-03-88087		Little L Tank	1.70	0.30
AJ-033- D	39-03-88088		River Tank #2	0.30	0.50
AJ-034- D	39-03-88089		Big Windmill Tank	0.60	1.10
AJ-035- DS	39-03-88090	39-03-86196	Little Antelope Tank	3.60	5.70
AJ-036- S	39-03-88091		Antelope Tanks Res.	Combined w/ AJ-037-S	
AJ-037- S	39-03-88092	39-03-86298	Antelope Tanks (Combined)	32.30	29.90
AJ-038- D	39-03-88093		Pablo's Tank	0.90	1.60
AJ-039- D	39-03-88094		County Well Hole	0.70	1.20
AJ-040- D	39-03-88095		Red Hill Tank	1.50	2.40
AJ-041- D	39-03-88096		Small Tank Clear Cr.	3.00	5.00
AJ-042- S	39-03-88097	39-03-86300	Coyote Tank	9.17	13.00
AJ-043- D	39-03-88098		28-Mile Tank	9.00	15.00
AJ-044- D	39-03-88099		Twin Tank #2	3.00	4.50
AJ-045- D	39-03-88100		Fidel Tank	0.60	1.00
AJ-046- D	39-03-88101		Middle Tank Clear Cr.	5.70	9.30
AJ-047- D	39-03-88102		County Tank-Big Windmill	0.30	0.40
AJ-048- S	39-03-88103	39-03-86390	Twin Tank #1	3.00	5.00
AJ-049- S	39-03-88104		Antelope Tank A	Combined w/ AJ-037-S	
AJ-050- S		39-03-86396	Babbitt Tank Canyon instrm.	0.83	
AJ-051- S		39-03-86502	Little Colo. R. instream use	0.83	
AJ-052- S		39-03-86506	Chevelon Ditch wide area	0.83	
Total				654.74	636.27

Note: The last letter of the water right # is a land ownership code for the Place of Use:  
 D=deeded Hopi ranch land S= State lease land associated with Hopi ranch  
 O=other (off deeded Hopi ranch and associated State lease & USFS permit lands  
 2 letters=on both types of land indicated by the each of the letters

SUMMARY OF WATER RIGHT ABSTRACTS--HOPI AJA RANCH (SORTED BY POU OWNERSHIP)

Water Right #	Applicable Adjudication, Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol. AF
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AJ-004- D	39-03-88059		Fidel Well	13.26	13.26
AJ-005- D	39-03-88060		Red Hill Well	19.89	19.89
AJ-007- D	39-03-88062		Clear Cr. Well	13.26	13.26
AJ-008- D	39-03-88063		Home (Aja HQ) Well	19.89	
AJ-009- D	39-03-88064		Chevelon Cr. Reservoir	2.86	
AJ-012- D	39-03-88067		Chevelon Cr. Pump	2.21	
AJ-013- D	39-03-88068		Corbet Tank	2.54	2.54
AJ-014- D	39-03-88069		Big Tank	5.80	5.80
AJ-020- D	39-03-88075		Home Tank	1.53	1.53
AJ-023- D	39-03-88078		County Tank #1	2.50	3.70
AJ-028- D	39-03-88083		Bull Tank	4.00	6.00
AJ-029- D	39-03-88084		Little Tank-16 Mile Pasture	0.90	1.50
AJ-031- D	39-03-88086		River Tank #1	0.50	0.80
AJ-032- D	39-03-88087		Little L Tank	1.70	0.30
AJ-033- D	39-03-88088		River Tank #2	0.30	0.50
AJ-034- D	39-03-88089		Big Windmill Tank	0.60	1.10
AJ-038- D	39-03-88093		Pablo's Tank	0.90	1.60
AJ-039- D	39-03-88094		County Well Hole	0.70	1.20
AJ-040- D	39-03-88095		Red Hill Tank	1.50	2.40
AJ-041- D	39-03-88096		Small Tank Clear Cr.	3.00	5.00
AJ-043- D	39-03-88098		28-Mile Tank	9.00	15.00
AJ-044- D	39-03-88099		Twin Tank #2	3.00	4.50
AJ-045- D	39-03-88100		Fidel Tank	0.60	1.00
AJ-046- D	39-03-88101		Middle Tank Clear Cr.	5.70	9.30
AJ-047- D	39-03-88102		County Tank-Big Windmill	0.30	0.40
AJ-011- DS	39-03-88066	39-03-86389	Cement Tank	1.60	0.04
AJ-015- DS	39-03-88070	39-03-86296	White Tank	15.00	6.86
AJ-021- DS	39-03-88076	39-03-86495	Bottom Tank	14.70	14.70
AJ-022- DS	39-03-88077	39-03-86391	Lower Pasture Small Tank	5.00	8.00
AJ-030- DS	39-03-88085	39-03-86494	Little Tank	8.61	8.61
AJ-035- DS	39-03-88090	39-03-86196	Little Antelope Tank	3.60	5.70
AJ-006- S	39-03-88061	39-03-86297	White Tank Well	19.89	19.89
AJ-010- S	39-03-88065		McHood (Clear Cr.) Res	2.19	
AJ-016- S	39-03-88071	39-03-86395	Chevelon Tank	60.00	53.30
AJ-017- S	39-03-88072	39-03-86301	Red Tank	64.50	64.50
AJ-018- S	39-03-88073	39-03-86295	Broken Tank	208.00	208.00
AJ-019- S	39-03-88074	39-03-86496	Diego Tank	19.40	19.40
AJ-024- S	39-03-88079	39-03-86505	River Tank #3	0.83	0.70
AJ-025- S	39-03-88080	39-03-86507	Little Chevelon Tank	3.63	3.30
AJ-026- S	39-03-88081	39-03-86392	Big L Tank	10.85	10.85
AJ-027- S	39-03-88082		County Tank #2	0.50	0.90
AJ-036- S	39-03-88091		Antelope Tanks Res.	Combined w/ AJ-037-S	
AJ-037- S	39-03-88092	39-03-86298	Antelope Tanks (Combined)	32.30	29.90
AJ-042- S	39-03-88097	39-03-86300	Coyote Tank	9.17	13.00
AJ-048- S	39-03-88103	39-03-86390	Twin Tank #1	3.00	5.00
AJ-049- S	39-03-88104		Antelope Tank A	Combined w/ AJ-037-S	
AJ-050- S		39-03-86396	Babbitt Tank Canyon instrm.	0.83	
AJ-051- S		39-03-86502	Little Colo. R. instream use	0.83	
AJ-052- S		39-03-86506	Chevelon Ditch wide area	0.83	
Total				654.74	636.27

Note: The last letter of the water right # is a land ownership code for the Place of Use:  
 D=deeded Hopi ranch land S= State lease land associated with Hopi ranch  
 O=other (off deeded Hopi ranch and associated State lease & USFS permit lands  
 2 letters=on both types of land indicated by the each of the letters

WATER RIGHT ABSTRACT--HOPI AJA RANCH

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**WATER RIGHT #:** AJ-001-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88056  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 55-649888  
 Filed by SLD:

**Type of Uses:** Stockwater

**Source of Supply:** Groundwater (Mitchell Well)

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** W2NW 12 15N 15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** 10 GPM — CFS

**Annual Volume of Use:** 4,320,000 Gal 13.26 AF

**Storage Volume or Reservoir Capacity:** 4,320,000 Gal 13.26 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:**

**Priority Date:** Jun 14, 1982

**Comments:**  
 Water stored in tanks

WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #: AJ-002-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88057  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-649887  
 Filed by SLD:

Type of Uses: Stockwater

Source of Supply: Groundwater (Pablo's Well)

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NENW 17 16N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: 15 GPM — CFS

Annual Volume of Use: 6,480,000 Gal 19.89 AF

Storage Volume or Reservoir Capacity: 6,480,000 Gal 19.89 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond:

Priority Date: Jun 14, 1982

Comments:  
 Water stored in tanks

WATER RIGHT ABSTRACT--HOPI AJA RANCH

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WATER RIGHT #: AJ-003-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88058  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-649886  
 Filed by SLD:

Type of Uses: Stockwater

Source of Supply: Groundwater (Big Windmill Well)

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SENW 4 15N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: 15 GPM — CFS

Annual Volume of Use: 6,480,000 Gal 19.89 AF

Storage Volume or Reservoir Capacity: 6,480,000 Gal 19.89 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond:

Priority Date: Jun 14, 1982

Comments:  
 Water stored in tanks

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-004-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88059  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-649884  
 Filed by SLD:

Type of Uses: Stockwater

Source of Supply: Groundwater (Fidel Well)

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NENE 17 17N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: 10 GPM — CFS

Annual Volume of Use: 4,320,000 Gal 13.26 AF

Storage Volume or Reservoir Capacity: 4,320,000 Gal 13.26 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond:

Priority Date: Jun 14, 1982

Comments:  
 Water stored in tanks

WATER RIGHT ABSTRACT—HOPI AJA RANCH

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**WATER RIGHT #:** AJ-005-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88060  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 55-649882  
 Filed by SLD:

**Type of Uses:** Stockwater

**Source of Supply:** Groundwater (Red Hill Well)

**Location of : Points of Diversion (POD):**

Qtr	Qtr	Sec	T	R
SENE		23	16N	15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** 15 GPM — CFS

**Annual Volume of Use:** 6,480,000 Gal 19.89 AF

**Storage Volume or Reservoir Capacity:** 6,480,000 Gal 19.89 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:**

**Priority Date:** Jun 14, 1982

**Comments:**  
 Water stored in tanks



WATER RIGHT ABSTRACT—HOPI AJA RANCH

**WATER RIGHT #:** AJ-007-D  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-88062  
 Filed by SLD:  
**Applicable Pre-adjudication Filings:** Filed by ranch: 55-649881  
 Filed by SLD:  
**Type of Uses:** Stockwater  
**Source of Supply:** Groundwater (Clear Creek Well)  
**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SENE 31 18N 16E  
  
**Place of Use (if different from POD):** Same as POD  
  
**Flow Rate:** 10 GPM — CFS  
**Annual Volume of Use:** 4,320,000 Gal 13.26 AF  
**Storage Volume or Reservoir Capacity:** 4,320,000 Gal 13.26 AF  
**Irrigated Acres (if irrigation use):** — Ac  
**Name of Reservoir or Stockpond:**  
**Priority Date:** Jun 14, 1982  
**Comments:**  
 Water stored in tanks



WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-009-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88064  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 36-026306  
 Filed by SLD:

Type of Uses: Stockwater

Source of Supply: Chevelon Creek

Location of : Qtr Qtr Sec T R

Points of Diversion (POD):  
 Chevelon Creek Dam NWSW 23 18N 17E

Place of Use (if different from POD):

Chevelon Creek Reservoir	S2NE	27	18N	17E
Tank (Not claimed on this abstract)	SWNE	11	18N	16E
Tank (Not claimed on this abstract)	SENE	7	18N	17E
Tank (Not claimed on this abstract)	NWSE	16	18N	17E

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: 931,700 Gal 2.86 AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond:

Priority Date: Prior to 1942

**Comments:**

Parts of the Place of Use of the filings (3 tanks) also have separate stockpond storage claims covered by abstracts AJ-031-D, AJ-033-D, and AJ-024-S. Therefore, this abstract is only for the annual use for instream stockwatering from Chevelon Creek Reservoir. Stock tanks served by the ditch system originating at Chevelon Creek Dam are associated with separate abstracts.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

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**WATER RIGHT #:** AJ-010-S  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-88065  
 Filed by SLD:  
**Applicable Pre-adjudication Filings:** Filed by ranch: 36-026314  
 Filed by SLD:  
**Type of Uses:** Stockwater  
**Source of Supply:** McHood (Clear Creek) Reservoir  
**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SWNW 10 18N 16E  
  
**Place of Use (if different from POD):** W2W2,NENW,SESW 16 18N 16E  
  
**Flow Rate:** ----- GPM ----- CFS  
**Annual Volume of Use:** 713,000 Gal 2.19 AF  
**Storage Volume or Reservoir Capacity:** ----- Gal ----- AF  
**Irrigated Acres (if irrigation use):** ----- Ac  
**Name of Reservoir or Stockpond:** McHood (Clear Creek) Reservoir  
**Priority Date:** Prior to 1942

**Comments:**

The POD and POU herein reflect updated information not included in the filings. The old dam (SWSW sec.10) has been abandoned and a new higher dam built in the SWNW. The old POU (SWSW sec 10) was off ranch property, however the new reservoir backs up water onto ranch associated State lease land in section 16.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

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WATER RIGHT #: AJ-011-DS

Applicable Adjudication Filings: Filed by ranch: 39-03-88066  
 Filed by SLD: 39-03-86389

Applicable Pre-adjudication Filings: Filed by ranch: 36-026308  
 Filed by SLD: 36-001282, 38-090736

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SESW 23 17N 15E

Place of Use (if different from POD): SESW 23 17N 15E  
 NENW 26 17N 15E

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 1.60 AF

Storage Volume or Reservoir Capacity: — Gal 0.04 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Cement Tank

Priority Date: Prior to 1884

Comments:  
 1983 aerial photo indicates pond filled with sediment.  
 SLD filings list source as Antelope Wash, but a USGS map shows wash unnamed.

WATER RIGHT ABSTRACT—HOPI AJA RANCH

**WATER RIGHT #:** AJ-012-D  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-88067  
 Filed by SLD:  
**Applicable Pre-adjudication Filings:** Filed by ranch: 36-026307  
 Filed by SLD:  
**Type of Uses:** Stockwater  
**Source of Supply:** Chevelon Creek  
**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SENW 21 16N 16E  
  
**Place of Use (if different from POD):** NENW 17 16N 16E  
 NENW 21 16N 16E  
  
**Flow Rate:** — GPM — CFS  
**Annual Volume of Use:** 720,000 Gal 2.21 AF  
**Storage Volume or Reservoir Capacity:** — Gal — AF  
**Irigated Acres (if irrigation use):** — Ac  
**Name of Reservoir or Stockpond:**  
**Priority Date:** Prior to 1942  
**Comments:**  
 Water pumped from Chevelon Creek via pipe to 2 separate water tank locations

WATER RIGHT ABSTRACT—HOPI AJA RANCH

**WATER RIGHT #:** AJ-013-D  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-88068  
 Filed by SLD:  
**Applicable Pre-adjudication Filings:** Filed by ranch: 36-026305  
 Filed by SLD:  
**Type of Uses:** Stockpond  
**Source of Supply:** Unnamed wash  
**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NENE 11 17N 15E  
  
**Place of Use (if different from POD):** Same as POD  
  
**Flow Rate:** ----- GPM ----- CFS  
**Annual Volume of Use:** 829,000 Gal 2.54 AF  
**Storage Volume or Reservoir Capacity:** 829,000 Gal 2.54 AF  
**Irrigated Acres (if irrigation use):** ----- Ac  
**Name of Reservoir or Stockpond:** Corbet Tank  
**Priority Date:** Prior to 1942  
**Comments:**

WATER RIGHT ABSTRACT--HOPI AJA RANCH

**WATER RIGHT #:** AJ-014-D  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-88069  
 Filed by SLD:  
**Applicable Pre-adjudication Filings:** Filed by ranch: 36-026313  
 Filed by SLD:  
**Type of Uses:** Stockpond  
**Source of Supply:** Unnamed wash  
**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SWSE 29 17N 16E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM ----- CFS  
**Annual Volume of Use:** 1,890,000 Gal 5.80 AF  
**Storage Volume or Reservoir Capacity:** 1,890,000 Gal 5.80 AF  
**Irrigated Acres (if irrigation use):** ----- Ac  
**Name of Reservoir or Stockpond:** Big Tank  
**Priority Date:** Prior to 1942  
**Comments:**  
 Two interconnecting pond system.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-015-DS

Applicable Adjudication Filings: Filed by ranch: 39-03-88070  
 Filed by SLD: 39-03-86296

Applicable Pre-adjudication Filings: Filed by ranch: 36-026311  
 Filed by SLD: 36-001221, 38-090729

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): Lot 13 2 16N 15E  
 Lot 16 3 16N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 15.00 AF

Storage Volume or Reservoir Capacity: — Gal 6.86 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: White Tank

Priority Date: Prior to 1884

Comments:  
 Annual amount based on ranch filing 36-026311  
 SLD filings indicate source is White Tank Wash, but USGS map shows wash is unnamed.

WATER RIGHT ABSTRACT-HOPI AJA RANCH

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WATER RIGHT #: AJ-016-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88071  
 Filed by SLD: 39-03-86395

Applicable Pre-adjudication Filings: Filed by ranch: 36-026315  
 Filed by SLD: 33-090028, 36-001286

Type of Uses: Stockpond, Recreation/Fish/ Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): S2SE 6 17N 17E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 60.00 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal 53.30 AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Chevelon Tank

Priority Date: Prior to 1884

Comments:  
 SLD filings indicate source is Little Chevelon Wash, but a USGS maps shows wash unnamed.

WATER RIGHT ABSTRACT—HOPI AJA RANCH

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WATER RIGHT #: AJ-017-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88072  
 Filed by SLD: 39-03-86301

Applicable Pre-adjudication Filings: Filed by ranch: 36-026316  
 Filed by SLD: 33-090030, 36-001223

Type of Uses: Stockpond, Recreation/Fish/ Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SWNW 18 16N 16E

Place of Use (if different from POD): SWNW,NWSW 18 16N 16E

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 64.50 AF

Storage Volume or Reservoir Capacity: — Gal 64.50 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Red Tank

Priority Date: Prior to 1884

Comments:  
 This abstract covers a combined 2-pond system, with the upstream pond used to collect sediment.  
 SLD filings indicate source is named Red Tank Wash, but USGS map shows wash to be unnamed.

**WATER RIGHT ABSTRACT--HOPI AJA RANCH**

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**WATER RIGHT #:** AJ-018-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88073  
 Filed by SLD: 39-03-86295

**Applicable Pre-adjudication Filings:** Filed by ranch: 36-026317  
 Filed by SLD: 33-090032, 36-001220

**Type of Uses:** Stockpond, Recreation/Fish/ Wildlife

**Source of Supply:** 4 unnamed washes

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SENE 36 16N 14E

**Place of Use (if different from POD):** S2NE,N2SE,SENW 36 16N 14E

**Flow Rate:** --- GPM --- CFS

**Annual Volume of Use:** --- Gal 208.00 AF

**Storage Volume or Reservoir Capacity:** --- Gal 208.00 AF

**Irigated Acres (if irrigation use):** --- Ac

**Name of Reservoir or Stockpond:** Broken Tank

**Priority Date:** Dec 30,1853

**Comments:**

WATER RIGHT ABSTRACT--HOPI AJA RANCH

**WATER RIGHT #:** AJ-019-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88074  
 Filed by SLD: 39-03-86496

**Applicable Pre-adjudication Filings:** Filed by ranch: 36-026309  
 Filed by SLD: 33-090034, 36-001354

**Type of Uses:** Stockpond, Recreation/Fish/ Wildlife

**Source of Supply:** Unnamed wash

**Location of : Points of Diversion (POD):**

Qtr	Qtr	Sec	T	R
N	W	32	18N	16E

**Place of Use (if different from POD):**

W	2	N	W
32	18N	16E	

**Flow Rate:** \_\_\_\_\_ GPM      \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal      19.40 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal      19.40 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Diego Tank

**Priority Date:** Prior to 1884

**Comments:**  
 SLD filings name source as Diego Wash, but a USGS maps shows wash unnamed.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

**WATER RIGHT #:** AJ-020-D  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-88075  
 Filed by SLD:  
**Applicable Pre-adjudication Filings:** Filed by ranch: 36-026312  
 Filed by SLD:  
**Type of Uses:** Stockpond  
**Source of Supply:** Unnamed wash  
**Location of :** Qtr Qtr . Sec T R  
**Points of Diversion (POD):** NWSW 35 18N 16E  
  
**Place of Use (if different from POD):** Same as POD  
  
**Flow Rate:** ----- GPM ----- CFS  
**Annual Volume of Use:** 499,100 Gal 1.53 AF  
**Storage Volume or Reservoir Capacity:** 499,100 Gal 1.53 AF  
**Irrigated Acres (if irrigation use):** ----- Ac  
**Name of Reservoir or Stockpond:** Home Tank  
**Priority Date:** Prior to 1942  
**Comments:**

**WATER RIGHT ABSTRACT--HOPI AJA RANCH**

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**WATER RIGHT #:** AJ-021-DS

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88076  
 Filed by SLD: 39-03-86495

**Applicable Pre-adjudication Filings:** Filed by ranch: 36-026310  
 Filed by SLD: 36-001353, 38-090732

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed tributary to Clear Creek

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SWSW 24 18N 16E  
 NWNW 25 18N 16E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** — GPM — CFS

**Annual Volume of Use:** — Gal 14.70 AF

**Storage Volume or Reservoir Capacity:** — Gal 14.70 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Bottom Tank

**Priority Date:** Prior to 1884

**Comments:**  
 SLD filings list source as Vizcaya Wash, but a USGS map shows the tributary to be unnamed.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-022-DS

Applicable Adjudication Filings: Filed by ranch: 39-03-88077  
 Filed by SLD: 39-03-86391

Applicable Pre-adjudication Filings: Filed by ranch: 38-026342  
 Filed by SLD: 36-001284, 38-091284

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NWNW 10 17N 16E  
 SWSW 3 17N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 5.00 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal 8.00 AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Lower (L) Pasture Small Tank

Priority Date: Prior to 1884

Comments:  
 SLD filings list source as Relic Wash, but USGS map show wash unnamed

**WATER RIGHT ABSTRACT—HOPI AJA RANCH**

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**WATER RIGHT #:** AJ-023-D  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-88078  
 Filed by SLD:  
**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026341  
 Filed by SLD:  
**Type of Uses:** Stockpond  
**Source of Supply:** Big Tanks  
**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NWNE 29 17N 16E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** — GPM — CFS  
**Annual Volume of Use:** — Gal 2.50 AF  
**Storage Volume or Reservoir Capacity:** — Gal 3.70 AF  
**Irrigated Acres (if irrigation use):** — Ac  
**Name of Reservoir or Stockpond:** County Tank #1  
**Priority Date:** Prior to 1942  
**Comments:**

WATER RIGHT ABSTRACT—HOPI AJA RANCH

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WATER RIGHT #: AJ-024-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88079  
 Filed by SLD: 39-03-86505

Applicable Pre-adjudication Filings: Filed by ranch: 38-026321  
 Filed by SLD: 36-001355, 38-090731

Type of Uses: Stockpond, Wildlife

Source of Supply: Chevelon Creek

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD):  
 Chevelon Creek Dam NWSW 23 18N 17E

Place of Use (if different from POD): NWSE 16 18N 17E

Flow Rate: ——— GPM ——— CFS

Annual Volume of Use: ——— Gal 0.83 AF

Storage Volume or Reservoir Capacity: ——— Gal 0.70 AF

Irrigated Acres (if irrigation use): ——— Ac

Name of Reservoir or Stockpond: River Tank #3

Priority Date: Dec 30, 1853

Comments:

Water is diverted from Chevelon Creek at dam into a main ditch (called the Aja Ditch on SLD filings). Water is diverted from the main ditch in the NWSE sec.16, T18N,R17E into the stockpond which is the Place of Use. This stockpond, called River Tank #3 on ranch filings and River Tank #1 on SLD filings, is called River Tank #3 on this abstract because other ranch filings indicate River Tank #1 to be at a different location covered by abstract AJ-031-D.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-025-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88080  
 Filed by SLD: 39-03-86507

Applicable Pre-adjudication Filings: Filed by ranch: 38-026322  
 Filed by SLD: 36-001356, 38-090730

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NENE 32 18N 17E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 3.63 AF

Storage Volume or Reservoir Capacity: ----- Gal 3.30 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Little Chevelon Tank

Priority Date: Prior to 1884

Comments:  
 SLD filings indicate source is Little Chevelon Wash, but a USGS map shows wash to be unnamed.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

---

WATER RIGHT #: AJ-026-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88081  
 Filed by SLD: 39-03-86392

Applicable Pre-adjudication Filings: Filed by ranch: 38-026328  
 Filed by SLD: 36-001285, 38-090735

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): E2NE 16 17N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 10.85 AF

Storage Volume or Reservoir Capacity: ----- Gal 10.85 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Big L Tank (L Tank)

Priority Date: Dec 30, 1853

Comments:  
 SLD filings name source as Relic Wash, but USGS map shows wash unnamed.  
 Ranch filings call the stockpond Big L Tank while the SLD filings call it L Tank.

**WATER RIGHT ABSTRACT--HOPI AJA RANCH**

**WATER RIGHT #:** AJ-027-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88082  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026327  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** Lot 10 6 16N 16E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** ----- Gal 0.50 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 0.90 AF

**Irigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** County Tank #2

**Priority Date:** Prior to 1942

**Comments:**  
 Stockpond in old borrow pit

WATER RIGHT ABSTRACT--HOPI AJA RANCH

---

WATER RIGHT #: AJ-028-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88083  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026339  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWNE 25 16N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 4.00 AF

Storage Volume or Reservoir Capacity: — Gal 6.00 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Bull Tank

Priority Date: Prior to 1942

Comments:

**WATER RIGHT ABSTRACT--HOPI AJA RANCH**

---

**WATER RIGHT #:** AJ-029-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88084  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026340  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

**Location of :  
 Points of Diversion (POD):**

Qtr	Qtr	Sec	T	R
SE	SE	5	16N	16E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:**

----- GPM	----- CFS
-----------	-----------

**Annual Volume of Use:**

----- Gal	0.90 AF
-----------	---------

**Storage Volume or Reservoir Capacity:**

----- Gal	1.50 AF
-----------	---------

**Irrigated Acres (if irrigation use):**

----- Ac	
----------	--

**Name of Reservoir or Stockpond:** Little Tank-16 Mile Pasture

**Priority Date:** Prior to 1942

**Comments:**

WATER RIGHT ABSTRACT--HOPI AJA RANCH

---

WATER RIGHT #: AJ-030-DS

Applicable Adjudication Filings: Filed by ranch: 39-03-88085  
 Filed by SLD: 39-03-86494

Applicable Pre-adjudication Filings: Filed by ranch: 38-026329  
 Filed by SLD: 36-001352, 38-090733

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SESE 16 18N 16E

Place of Use (if different from POD): SESE 16 18N 16E  
 NENE 21 18N 16E

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 8.61 AF

Storage Volume or Reservoir Capacity: — Gal 8.61 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Little Tank (Highway 99 Tank)

Priority Date: Dec 30, 1853

Comments:  
 Ranch filings call the stockpond Little Tank while SLD filings call it Highway 99 Tank.

**WATER RIGHT ABSTRACT--HOPI AJA RANCH**

**WATER RIGHT #:** AJ-031-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88086  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026323  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Chevelon Creek and unnamed source

**Location of :** Qtr Qtr Sec T R

**Points of Diversion (POD):**

POD from Chevelon Cr. for main ditch	NWSW	23	18N	17E
POD for pond from main ditch carrying combined water.	SENE	11	18N	16E

**Place of Use (if different from POD):** SWNE 11 18N 16E

**Flow Rate:** — GPM — CFS

**Annual Volume of Use:** — Gal 0.50 AF

**Storage Volume or Reservoir Capacity:** — Gal 0.80 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** River Tank #1

**Priority Date:** Prior to 1942

**Comments:**  
 Chevelon Creek water is diverted into main ditch at Chevelon Creek Dam. Unnamed wash water flows into main ditch in SENE sec.11,T18N,R16E. The combined water is then diverted from main ditch downstream from the unnamed wash confluence into a diversion ditch which goes to the stockpond which is the Place of Use.

**WATER RIGHT ABSTRACT--HOPI AJA RANCH**

**WATER RIGHT #:** AJ-032-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88087  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026324  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

**Location of :  
 Points of Diversion (POD):** Qtr Qtr Sec T R  
 NESW 11 17N 16E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** ----- Gal 1.70 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 0.30 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** Little L Tank

**Priority Date:** Prior to 1942

**Comments:**

**WATER RIGHT ABSTRACT—HOPI AJA RANCH**

**WATER RIGHT #:** AJ-033-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88088  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026319  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Chevelon Creek

**Location of :** Qtr Qtr Sec T R

**Points of Diversion (POD):**  
 Chevelon Creek Dam NWSW 23 18N 17E

**Place of Use (if different from POD):** SENE 7 18N 17E

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** ----- Gal 0.30 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 0.50 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** River Tank #2

**Priority Date:** Prior to 1942

**Comments:**  
 Water is diverted at Chevelon Creek Dam into main ditch. Water is diverted from main ditch into a diversion ditch in the SWNW sec.8, T18N,R17E and carried to the stockpond which is the Place of Use.

**WATER RIGHT ABSTRACT--HOPI AJA RANCH**

**WATER RIGHT #:** AJ-034-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88089  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026318  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

**Location of :  
 Points of Diversion (POD):** Qtr Qtr Sec T R  
 SWSENW 4 15N 15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** — GPM — CFS

**Annual Volume of Use:** — Gal 0.60 AF

**Storage Volume or Reservoir Capacity:** — Gal 1.10 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Big Windmill Tank

**Priority Date:** Prior to 1942

**Comments:**  
 Adjacent County Tank-Big Windmill described by AJ-047-D

WATER RIGHT ABSTRACT--HOPI AJA RANCH

**WATER RIGHT #:** AJ-035-DS

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88090  
 Filed by SLD: 39-03-86196

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026325  
 Filed by SLD: 36-001166, 38-091187

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** S2SW 35 16N 15E

**Place of Use (if different from POD):** S2SW 35 16N 15E  
 NWNW 2 15N 15E

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** ----- Gal 3.60 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 5.70 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** Little Antelope Tank

**Priority Date:** Prior to 1884

**Comments:**  
 SLD filings name source as Little Antelope Wash, but USGS map show wash unnamed.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-036-S COMBINED WITH AJ-037-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88091

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: --- GPM --- CFS

Annual Volume of Use: --- Gal --- AF

Storage Volume or Reservoir Capacity: --- Gal --- AF

Irrigated Acres (if irrigation use): --- Ac

Name of Reservoir or Stockpond: Antelope Tank Reservoir

Priority Date:

Comments:

This pond was claimed separately by the ranch former owners but is part of a 3-pond system combined in AJ-037-S

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-037-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88091,39-03-88092,39-03-88104  
 Filed by SLD: 39-03-86298

Applicable Pre-adjudication Filings: Filed by ranch: 38-026343,38-026344,38-026345  
 Filed by SLD: 33-090036,36-001252

Type of Uses: Stockpond, Recreation/Fish/Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): N2SE, SWNE 26 16N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 32.30 AF

Storage Volume or Reservoir Capacity: — Gal 29.90 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Antelope Tanks (Combined)

Priority Date: Prior to 1884

Comments:  
 This abstract covers a combined 3-pond system as claimed in the SLD filings. The former ranch owners claimed these 3 ponds separately, but this abstract combines the 3 pond claims (AJ-036-S, AJ-037-S and AJ-049-S) into one claim.

WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #: AJ-038-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88093  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026320  
 Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SENE 18 16N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 0.90 AF

Storage Volume or Reservoir Capacity: — Gal 1.60 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Pablo's Tank

Priority Date: Prior to 1942

Comments:

**WATER RIGHT ABSTRACT--HOPI AJA RANCH**

**WATER RIGHT #:** AJ-039-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88094  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026326  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NWSE 13 16N 15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** ----- Gal 0.70 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 1.20 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** County Well Hole

**Priority Date:** Prior to 1942

**Comments:**

WATER RIGHT ABSTRACT--HOPI AJA RANCH

---

WATER RIGHT #: AJ-040-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88095  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026332  
 Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Q1r Qtr Sec T R  
 Points of Diversion (POD): NWNE 23 16N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 1.50 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal 2.40 AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Red Hill Tank

Priority Date: Prior to 1942

Comments:

WATER RIGHT ABSTRACT--HOPI AJA RANCH

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WATER RIGHT #: AJ-041-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88096  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026331  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NENE 33 18N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 3.00 AF

Storage Volume or Reservoir Capacity: — Gal 5.00 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Small Tank Clear Creek

Priority Date: Prior to 1942

Comments:

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-042-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88097  
 Filed by SLD: 39-03-86300

Applicable Pre-adjudication Filings: Filed by ranch: 38-026330  
 Filed by SLD: 36-001222, 38-091247

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NWSW 6 16N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 9.17 AF

Storage Volume or Reservoir Capacity: — Gal 13.00 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Coyote Tank

Priority Date: Prior to 1884

Comments:  
 SLD filings list source as Antelope Wash, but USGS map shows wash unnamed.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-043-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88098  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026335  
 Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NWSW 15 15N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ——— GPM ——— CFS

Annual Volume of Use: ——— Gal 9.00 AF

Storage Volume or Reservoir Capacity: ——— Gal 15.00 AF

Irrigated Acres (if irrigation use): ——— Ac

Name of Reservoir or Stockpond: 28-Mile Tank

Priority Date: Prior to 1942

Comments:

WATER RIGHT ABSTRACT--HOPI AJA RANCH

**WATER RIGHT #:** AJ-044-D  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-88099  
 Filed by SLD:  
**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026333  
 Filed by SLD:  
**Type of Uses:** Stockpond  
**Source of Supply:** Unnamed wash  
**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SWSE 25 17N 15E  
  
**Place of Use (if different from POD):** Same as POD  
  
**Flow Rate:** ----- GPM ----- CFS  
**Annual Volume of Use:** ----- Gal 3.00 AF  
**Storage Volume or Reservoir Capacity:** ----- Gal 4.50 AF  
**Irrigated Acres (if irrigation use):** ----- Ac  
**Name of Reservoir or Stockpond:** Twin Tank #2  
**Priority Date:** Prior to 1942  
**Comments:**

WATER RIGHT ABSTRACT--HOPI AJA RANCH

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WATER RIGHT #: AJ-045-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88100  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026337  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NENE 17 17N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 0.60 AF

Storage Volume or Reservoir Capacity: — Gal 1.00 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Fidel Tank

Priority Date: Prior to 1942

Comments:

WATER RIGHT ABSTRACT-HOPI AJA RANCH

---

**WATER RIGHT #:** AJ-046-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88101  
Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026334  
Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NENE 13 17N 15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 5.70 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 9.30 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Middle Tank Clear Creek

**Priority Date:** Prior to 1942

**Comments:**

**WATER RIGHT ABSTRACT--HOPI AJA RANCH**

**WATER RIGHT #:** AJ-047-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88102  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026336  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed and Big Windmill Tank

**Location of:** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SESENW 4 15N 15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** ----- Gal 0.30 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 0.40 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** County Tank-Big Windmill

**Priority Date:** Prior to 1942

**Comments:**  
 Adjacent Big Windmill Tank described in AJ-034-D

**WATER RIGHT ABSTRACT--HOPI AJA RANCH**

**WATER RIGHT #:** AJ-048-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88103  
 Filed by SLD: 39-03-86390

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026338  
 Filed by SLD: 36-001283, 38-090734

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NWNE 36 17N 15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** ----- Gal 3.00 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 5.00 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** Twin Tank #1 (Upper Twin Tank)

**Priority Date:** Dec 30, 1853

**Comments:**  
 SLD filings name source as Antelope Wash but USGS map shows wash unnamed.  
 Ranch filings name stockpond Twin Tank #1 while SLD filings name it Upper Twin Tank.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-049-S COMBINED WITH AJ-037-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88104

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal \_\_\_\_\_ AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal \_\_\_\_\_ AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Antelope Tank A

Priority Date:

Comments:

This pond was claimed separately by the ranch former owners but is part of a 3-pond system combined in AJ-037-S

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-050-S

Applicable Adjudication Filings: Filed by ranch:  
Filed by SLD: 39-03-86396

Applicable Pre-adjudication Filings: Filed by ranch:  
Filed by SLD: 36-000319

Type of Uses: Stockwater, Recreation/Fish/ Wildlife

Source of Supply: Babbitt Tank Canyon

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NESE, SESE 16 17N 17E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 0.83 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal \_\_\_\_\_ AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond:

Priority Date: Dec 30, 1853

Comments:  
Instream stockwater use.

**WATER RIGHT ABSTRACT—HOPI AJA RANCH**

**WATER RIGHT #:** AJ-051-S

**Applicable Adjudication Filings:** Filed by ranch:  
 Filed by SLD: 39-03-86502

**Applicable Pre-adjudication Filings:** Filed by ranch:  
 Filed by SLD: 36-102004, 36-000358

**Type of Uses:** Stockwater, Recreation/Fish/Wildlife

**Source of Supply:** Little Colorado River

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NENE 8 18N 17E  
 NW, NE, SE 16 18N 17E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** — GPM — CFS

**Annual Volume of Use:** — Gal 0.83 AF

**Storage Volume or Reservoir Capacity:** — Gal — AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:**

**Priority Date:** Dec 30, 1853

**Comments:**  
 instream stockwater use.  
 Although SLD filing 36-000358 is not considered by the SLD to form the basis of claim for 39-03-86502, it is included herein because it generally covers the same POD & POU as 36-102004 and 39-03-86502.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

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**WATER RIGHT #:** AJ-052-S

**Applicable Adjudication Filings:** Filed by ranch:  
Filed by SLD: 39-03-86506

**Applicable Pre-adjudication Filings:** Filed by ranch:  
Filed by SLD: 36-000320

**Type of Uses:** Stockwater, Recreation/Fish Wildlife

**Source of Supply:** Chevelon Creek

**Location of :** Qtr Qtr Sec T R

**Points of Diversion (POD):**  
Chevelon Creek Dam NWSW 23 18N 17E

**Place of Use (if different from POD):** NENE 22 18N 17E

**Flow Rate:** — GPM — CFS

**Annual Volume of Use:** — Gal 0.83 AF

**Storage Volume or Reservoir Capacity:** — Gal — AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:**

**Priority Date:** Prior to 1884

**Comments:**  
Water is diverted at Chevelon Creek Dam into a ditch. The Place of Use is a dug-out wide area on the ditch, but is not considered a stockpond.

# **APPENDIX 11**

## **CLEAR CREEK RANCH**

**SUMMARY OF WATER RIGHT ABSTRACTS—HOPI CLEAR CREEK RANCH (SORTED BY WATER RIGHT #)**

Water Right #	Applicable Adjudication Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol AF
	Ranch	SLD			
CC-001- D	39-03-85497		David's Tank	1.00	0.74
CC-002- D	39-03-85498		Bob's Tank	Combined with CC-135-D	
CC-003- S	39-03-85499		Bruce's Tank	Combined with CC-108-S	
CC-004- DS	39-03-87911		Hotcake Well & Tank	1.91	0.29
CC-005- S	39-03-87912	39-03-86474	Rock Station Well & Tank	2.06	1.00
CC-006- S	39-03-87913	39-03-86385	Unnamed wash instream use	0.85	
CC-007- S	39-03-87914	39-03-86388	Unnamed wash instream use	1.53	
CC-008- D	39-03-87915		Jacks Canyon instream use	4.10	
CC-009- D	39-03-87916		Pump Ranch Tank	3.27	3.27
CC-010- S	39-03-87917	39-03-86473	Jacks Canyon instream use	4.00	
CC-011- D	39-03-87918		Dick Hart Tank	33.00	15.00
CC-012- DS	39-03-87919		Moonlight Bay Reservoir	99.00	173.00
CC-013- D	39-03-87920		Upper Moonlight Tank	3.51	3.51
CC-014- DS	39-03-87921		Simms Tank & Silt Trap	15.36	15.36
CC-015- D	39-03-87922		Middle Eckles Tank	0.21	0.21
CC-016- D	39-03-87923		King Tank	3.70	3.70
CC-017- D	39-03-87924		Haight-Lovelady Tank	0.30	0.30
CC-018- S	39-03-87925	39-03-86486	Lower Algerita Tank	9.55	9.55
CC-019- D	39-03-87926		Lower Eckles Tank	0.37	0.37
CC-020- D	39-03-87927		Upper Eckles Tank	0.39	0.39
CC-021- S	39-03-87928	39-03-86282	Elk Tank	4.31	4.31
CC-022- D	39-03-87929		Horse (Horse Pasture) Tank	0.83	0.83
CC-023- DS	39-03-87930		Simms Silt Trap	Combined with CC-014-DS	
CC-024- D	39-03-87931		Cedar Tree Tank	0.10	0.10
CC-025- S	39-03-87932	39-03-86386	Autry Silt Trap	Combined with CC-031-S	
CC-026- S	39-03-87933	39-03-86373	Chauncey Tank	6.05	15.00
CC-027- D	39-03-87934		Rincon Tank	5.00	72.73
CC-028- S	39-03-87935	39-03-86384	Sloppy Tank	3.44	3.44
CC-029- S	39-03-87936	39-03-86487	Upper Algerita Tank	2.06	2.06
CC-030- S	39-03-87937	39-03-86375	Fanning Tank	9.89	9.89
CC-031- S	39-03-87938	39-03-86387	Autry Tank and Silt Trap	19.30	19.30
CC-032- S	39-03-87939	39-03-86283	Hidden Tank	1.10	1.10
CC-033- S	39-03-87940	39-03-86380	Lower Gravel Pit Tank	15.00	15.00
CC-034- S	39-03-87941	39-03-86286	Birch Tank	2.81	2.81
CC-035- S	39-03-87942	39-03-86381	Upper Gravel Pit Tank	9.85	9.85
CC-036- D	39-03-87943		Middle Moonlight Tank	10.39	10.39
CC-037- S	39-03-87944		Winslow Well and Tank	1.50	0.10
CC-038- D	39-03-87945		Tin Ranch Well & Tank	1.50	0.13
CC-039- O	39-03-87946		Boundary Well & Tank	1.60	0.10
CC-040- D	39-03-87947		Well #12 & Tank	1.91	0.50
CC-041- S	39-03-87948	39-03-86289	Pump Ranch Pump & Tank	3.84	0.04
CC-042- D	39-03-87949		East Sunset Spring	3.23	
CC-043- D	39-03-89313		Model T Tank Section 1	3.36	1.19
CC-044- D	39-03-89314		Model T Tank Section 2	8.62	8.62
CC-045- S	39-03-89315	39-03-86466	(Old) Coon Tank	5.68	13.69
CC-046- S	39-03-89316	39-03-86465	New Coon Tank	6.16	14.67
CC-047- D	39-03-89317		Well #11/Windmill Well #11 Tank	1.50	0.476
CC-048- S	39-03-89318	39-03-91635	Waterhole #3 Tank	0.97	0.32
CC-049- D	39-03-89319		Hartman (House) Well & Tank	2.00	0.075
CC-050- D	39-03-89320		Loyd's Tank	1.00	3.38
CC-051- S	39-03-89321	39-03-86467	Ray's Tank	4.48	5.10
CC-052- S	39-03-89322	39-03-86468	Rowlan (Rawlin's) Tank	19.00	19.00
CC-053- S	39-03-89323	39-03-86469	Prairie Dog Tank	11.50	14.31
CC-054- D	39-03-89324		Immanuel's Tank	1.00	0.59
CC-055- S	39-03-89325	39-03-86470	Roadway Tank #2	1.20	3.38
CC-056- D	39-03-89326		Roadway Tank #1	2.67	14.61
CC-057- D	39-03-89327		Karen's Tank	1.68	0.40
CC-058- S	39-03-89328	39-03-86471	Highway (Clay's) Tank	3.92	5.99
CC-059- D	39-03-89329		Old Hobo Tank	5.04	10.06

**SUMMARY OF WATER RIGHT ABSTRACTS—HOPI CLEAR CREEK RANCH (SORTED BY WATER RIGHT #)**

Water Right #	Applicable Adjudication, Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol. AF
	Ranch	SLD			
CC-060- D	39-03-89330		Fisher Tank	3.36	4.01
CC-061- S	39-03-89331	39-03-86472	Highway Tanks #1 & #2 (Clay's Tank)	16.88	16.88
CC-062- S	39-03-89331		Highway Tank #2	Combined with CC-061-S	
CC-063- S	39-03-89332	39-03-86475	Model A Tank	4.48	12.05
CC-064- S	39-03-89333		Well #8 & Windmill Well #8 Tank	1.50	0.10
CC-065- D	39-03-89334		Mediator Tank	0.13	0.04
CC-066- D	39-03-89335		Pennsylvania Tank	0.19	0.06
CC-067- S	39-03-89336		Alpha Tank	0.11	0.04
CC-068- D	39-03-89337		Daniel's Tank	0.14	0.05
CC-069- D	39-03-89338		Hoskin's Tank	0.20	0.07
CC-070- D	39-03-89339		Mathew's Tank	0.09	0.03
CC-071- D	39-03-89340		Omega Tank	0.06	0.02
CC-072- D	39-03-89341		Waterhole #1	0.48	0.16
CC-073- D	39-03-89342		Waterhole # 2	1.00	0.56
CC-074- D	39-03-89343		Mark's Tank	0.16	0.05
CC-075- D	39-03-89344		Luke's Tank	0.09	0.03
CC-076- D	39-03-89345		Branch Tank	0.12	0.04
CC-077- S	39-03-89346	39-03-86480	Bar Pitt Tank	9.90	11.59
CC-078- S	39-03-89347	39-03-86481	Headquarters (HQ) Tank	3.36	10.00
CC-079- S	39-03-89348	39-03-86485	Highway Well & Tank	0.74	0.074
CC-080- D	39-03-89349		Corner Tank	3.92	4.10
CC-081- D	39-03-89350		Well #7 & Windmill Well #7 Tank	1.50	0.235
CC-082- SO	39-03-89351	39-03-86462	Rock House Tank	8.33	14.86
CC-083- O	39-03-89352		Abstract deleted—not associated with Clear Creek Ranch		
CC-084- S	39-03-89353	39-03-86464	New Hobo Tank	6.72	15.00
CC-085- O	39-03-89354		Abstract deleted—not associated with Clear Creek Ranch		
CC-086- S	39-03-89355		Tucker Tank (Ditch)	1.00	2.32
CC-087- S	39-03-89356		North Corner Tank	3.92	5.60
CC-088- D	39-03-89357		Well #1 & Windmill Well #1 Tank	1.50	0.74
CC-089- D	39-03-89358		Indian Tank	1.00	27.07
CC-090- D	39-03-89359		Squaw Tank	1.00	17.25
CC-091- S	39-03-89360	39-03-86565	Tucker Tank West	5.60	12.60
CC-092- S	39-03-89361	39-03-86566	Tucker Tank East	5.60	14.73
CC-093- S	39-03-89362		Tucker Tank East Overflow	0.95	0.95
CC-094- S	39-03-89363		Tucker Tank Middle	0.293	0.293
CC-095- S	39-03-89364		Tucker Tank West Overflow	0.077	0.077
CC-096- D	39-03-89365		Windmill Well #1 Tank (Soil)	0.965	0.965
CC-097- S	39-03-89366		Rabbit Tank	2.80	5.60
CC-098- S	39-03-89367	39-03-86569	Tamerack (Right of Way) Tank	1.00	2.38
CC-099- D	39-03-89368		North Tank	5.60	11.27
CC-100- S	39-03-89369	39-03-91764	Waterhole #4	0.78	0.80
CC-101- S	39-03-89370	39-03-86383	Bull Pasture Tank	2.18	14.59
CC-102- S	39-03-89371	39-03-91636	Father's (Little John's ) Tank	2.38	4.00
CC-103- D	39-03-89372		Little John's Tank	3.92	0.29
CC-104- D	39-03-89373		Phil's Tank	1.00	0.95
CC-105- S	39-03-89374	39-03-91633	Brett's (Lynn's) Tank	1.53	1.95
CC-106- D	39-03-89375		LTMV Tank	1.00	2.14
CC-107- S	39-03-89376	39-03-86372	Well #10 & Windmill Well #10 Tank	0.74	0.09
CC-108- S	39-03-89376		Bruce's Tank	1.00	1.07
CC-109- D	39-03-89377		Porcupine (Red Hill) Tank	10.41	10.41
CC-110- D	39-03-89378		(West) Sunset Well & Tank	3.59	3.59
CC-111- D	39-03-89379		Sunset Tank	1.96	1.35
CC-112- S	39-03-89380		Blazer Tank	0.136	0.136
CC-113- S	39-03-89381	39-03-91765	Carolyn's Tank	0.13	0.13
CC-114- D	39-03-89382		Lynn's Tank	1.12	2.37
CC-115- D	39-03-89383		Joyanna's Tank	1.00	1.35
CC-116- D	39-03-89384		Robin's Tank	1.68	2.46
CC-117- S	39-03-89385	39-03-91634	Upper Red Tank	5.31	11.01
CC-118- D	39-03-89386		Jacks Canyon instream use	0.399	0.399

**SUMMARY OF WATER RIGHT ABSTRACTS--HOPI CLEAR CREEK RANCH (SORTED BY WATER RIGHT #)**

Water Right #	Applicable Adjudication Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol AF
	Ranch	SLD			
CC-119- D	39-03-89387		Lower Red Tank	3.64	12.29
CC-120- D	39-03-89388		Dirt Dike	3.63	3.63
CC-121- S	39-03-89389		Larry's (Robin's) Tank	1.00	23.94
CC-122- S	39-03-89390		Mario's Tank	0.69	0.23
CC-123- S	39-03-89391	39-03-86374	Dark (Little) Tank	2.33	10.85
CC-124- S	39-03-89392		Little Tank	2.80	5.11
CC-125- S	39-03-89393		Jacks Canyon instream use	0.413	0.413
CC-126- S	39-03-89394	39-03-86377	Middle Red Tank West	22.24	10.50
CC-127- S	39-03-89395		Middle Red Tank East	12.23	12.23
CC-128- S	39-03-89396	39-03-86378	Mule Tank	3.92	3.77
CC-129- D	39-03-89397	39-03-86379	Echois Tank	3.92	4.40
CC-130- D	39-03-89398		Calche Tank	3.92	7.23
CC-131- S	39-03-89399	39-03-86382	Grandpa (Agape) Tank	3.60	3.60
CC-132- S	39-03-89400	39-03-86281	Burch Tank	3.92	4.89
CC-133- S	39-03-89401		Railroad Tank	5.60	10.40
CC-134- S	39-03-89402	39-03-86570	Big John's Tank	3.36	8.50
CC-135- D	39-03-89403		Bob's Tank	0.99	0.33
CC-136- S	39-03-89404		Mesa Tank	0.51	0.17
CC-137- O	39-03-89405		Abstract deleted--not associated with Clear Creek Ranch		
CC-138- S		39-03-86288	Clear Creek Instream Use	0.85	
CC-139- S		39-03-86376	Old Tank	5.39	4.90
CC-140- O		39-03-86463	Upper King Tank (King Tank)	6.30	13.40
CC-141- S		39-03-86484	Jacks Canyon instream use	0.85	
CC-142- S			Unnamed tank	0.90	0.90
CC-143- S			Unnamed tank	2.50	2.50
CC-144- D			Unnamed tank	0.10	0.10
CC-145- D			Unnamed tank	0.60	0.60
CC-146- D			Unnamed tank	0.30	0.30
CC-147- D			Unnamed tank	3.20	3.20
CC-148- D			Unnamed tank	2.00	2.00
CC-149- D			Unnamed tank	0.30	0.30
CC-150- D			Unnamed tank	0.07	0.07
<b>Total</b>				<b>604.903</b>	<b>912.163</b>

Note: The last letter of the water right # is a land ownership code for the Place of Use:  
 D=deeded Hopi ranch land    S= State lease land associated with Hopi ranch  
 O=other (off deeded Hopi ranch and associated State lease lands)  
 2 letters=on both types of land indicated by the each of the letters

**SUMMARY OF WATER RIGHT ABSTRACTS—HOPI CLEAR CREEK RANCH (SORTED BY POU OWNERSHIP)**

Water Right #	Applicable Adjudication. Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol AF
	Ranch	SLD			
CC-001- D	39-03-85497		David's Tank	1.00	0.74
CC-002- D	39-03-85498		Bob's Tank	Combined with CC-135-D	
CC-008- D	39-03-87915		Jacks Canyon instream use	4.10	
CC-009- D	39-03-87916		Pump Ranch Tank	3.27	3.27
CC-011- D	39-03-87918		Dick Hart Tank	33.00	15.00
CC-013- D	39-03-87920		Upper Moonlight Tank	3.51	3.51
CC-015- D	39-03-87922		Middle Eckles Tank	0.21	0.21
CC-016- D	39-03-87923		King Tank	3.70	3.70
CC-017- D	39-03-87924		Haight-Lovelady Tank	0.30	0.30
CC-019- D	39-03-87926		Lower Eckles Tank	0.37	0.37
CC-020- D	39-03-87927		Upper Eckles Tank	0.39	0.39
CC-022- D	39-03-87929		Horse (Horse Pasture) Tank	0.83	0.83
CC-024- D	39-03-87931		Cedar Tree Tank	0.10	0.10
CC-027- D	39-03-87934		Rincon Tank	5.00	72.73
CC-036- D	39-03-87943		Middle Moonlight Tank	10.39	10.39
CC-038- D	39-03-87945		Tin Ranch Well & Tank	1.50	0.13
CC-040- D	39-03-87947		Well #12 & Tank	1.91	0.50
CC-042- D	39-03-87949		East Sunset Spring	3.23	
CC-043- D	39-03-89313		Model T Tank Section 1	3.36	1.19
CC-044- D	39-03-89314		Model T Tank Section 2	8.62	8.62
CC-047- D	39-03-89317		Well #11/Windmill Well #11 Tank	1.50	0.476
CC-049- D	39-03-89319		Hartman (House) Well & Tank	2.00	0.075
CC-050- D	39-03-89320		Loyd's Tank	1.00	3.38
CC-054- D	39-03-89324		Immanuel's Tank	1.00	0.59
CC-056- D	39-03-89326		Roadway Tank #1	2.67	14.61
CC-057- D	39-03-89327		Karen's Tank	1.68	0.40
CC-059- D	39-03-89329		Old Hobo Tank	5.04	10.06
CC-060- D	39-03-89330		Fisher Tank	3.36	4.01
CC-065- D	39-03-89334		Mediator Tank	0.13	0.04
CC-066- D	39-03-89335		Pennsylvania Tank	0.19	0.06
CC-068- D	39-03-89337		Daniel's Tank	0.14	0.05
CC-069- D	39-03-89338		Hoskin's Tank	0.20	0.07
CC-070- D	39-03-89339		Mathew's Tank	0.09	0.03
CC-071- D	39-03-89340		Omega Tank	0.06	0.02
CC-072- D	39-03-89341		Waterhole #1	0.48	0.16
CC-073- D	39-03-89342		Waterhole # 2	1.00	0.56
CC-074- D	39-03-89343		Mark's Tank	0.16	0.05
CC-075- D	39-03-89344		Luke's Tank	0.09	0.03
CC-076- D	39-03-89345		Branch Tank	0.12	0.04
CC-080- D	39-03-89349		Corner Tank	3.92	4.10
CC-081- D	39-03-89350		Well #7 & Windmill Well #7 Tank	1.50	0.235
CC-088- D	39-03-89357		Well #1 & Windmill Well #1 Tank	1.50	0.74
CC-089- D	39-03-89358		Indian Tank	1.00	27.07
CC-090- D	39-03-89359		Squaw Tank	1.00	17.25
CC-096- D	39-03-89365		Windmill Well #1 Tank (Soil)	0.965	0.965
CC-099- D	39-03-89368		North Tank	5.60	11.27
CC-103- D	39-03-89372		Little John's Tank	3.92	0.29
CC-104- D	39-03-89373		Phil's Tank	1.00	0.85
CC-106- D	39-03-89375		LTMV Tank	1.00	2.14
CC-109- D	39-03-89377		Porcupine (Red Hill) Tank	10.41	10.41
CC-110- D	39-03-89378		(West) Sunset Well & Tank	3.59	3.59
CC-111- D	39-03-89379		Sunset Tank	1.96	1.35
CC-114- D	39-03-89382		Lynn's Tank	1.12	2.37
CC-115- D	39-03-89383		Joyanna's Tank	1.00	1.35
CC-116- D	39-03-89384		Robin's Tank	1.68	2.46
CC-118- D	39-03-89386		Jacks Canyon instream use	0.399	0.399
CC-119- D	39-03-89387		Lower Red Tank	3.64	12.29
CC-120- D	39-03-89388		Dirt Dike	3.63	3.63
CC-129- D	39-03-89397	39-03-86379	Echols Tank	3.92	4.40

SUMMARY OF WATER RIGHT ABSTRACTS—HOPI CLEAR CREEK RANCH (SORTED BY POU OWNERSHIP)

Water Right #	Applicable Adjudication, Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol AF
	Ranch	SLD			
CC-130- D	39-03-89398		Caché Tank	3.92	7.23
CC-135- D	39-03-89403		Bob's Tank	0.99	0.33
CC-144- D			Unnamed tank	0.10	0.10
CC-145- D			Unnamed tank	0.60	0.60
CC-146- D			Unnamed tank	0.30	0.30
CC-147- D			Unnamed tank	3.20	3.20
CC-148- D			Unnamed tank	2.00	2.00
CC-149- D			Unnamed tank	0.30	0.30
CC-150- D			Unnamed tank	0.07	0.07
CC-004- DS	39-03-87911		Hotcake Well & Tank	1.91	0.29
CC-012- DS	39-03-87919		Moonlight Bay Reservoir	99.00	173.00
CC-014- DS	39-03-87921		Simms Tank & Silt Trap	15.36	15.36
CC-023- DS	39-03-87930		Simms Silt Trap	Combined with CC-014-DS	
CC-039- O	39-03-87946		Boundary Well & Tank	1.60	0.10
CC-083- O	39-03-89352		Abstract deleted—not associated with Clear Creek Ranch		
CC-085- O	39-03-89354		Abstract deleted—not associated with Clear Creek Ranch		
CC-137- O	39-03-89405		Abstract deleted—not associated with Clear Creek Ranch		
CC-140- O		39-03-86463	Upper King Tank (King Tank)	6.30	13.40
CC-003- S	39-03-85499		Bruce's Tank	Combined with CC-108-S	
CC-005- S	39-03-87912	39-03-86474	Rock Station Well & Tank	2.06	1.00
CC-006- S	39-03-87913	39-03-86385	Unnamed wash instream use	0.85	
CC-007- S	39-03-87914	39-03-86388	Unnamed wash instream use	1.53	
CC-010- S	39-03-87917	39-03-86473	Jacks Canyon instream use	4.00	
CC-018- S	39-03-87925	39-03-86486	Lower Algerita Tank	9.55	9.55
CC-021- S	39-03-87928	39-03-86282	Elk Tank	4.31	4.31
CC-025- S	39-03-87932	39-03-86386	Autry Silt Trap	Combined with CC-031-S	
CC-026- S	39-03-87933	39-03-86373	Chauncey Tank	6.05	15.00
CC-028- S	39-03-87935	39-03-86384	Sloppy Tank	3.44	3.44
CC-029- S	39-03-87936	39-03-86487	Upper Algerita Tank	2.06	2.06
CC-030- S	39-03-87937	39-03-86375	Fanning Tank	9.89	9.89
CC-031- S	39-03-87938	39-03-86387	Autry Tank and Silt Trap	19.30	19.30
CC-032- S	39-03-87939	39-03-86283	Hidden Tank	1.10	1.10
CC-033- S	39-03-87940	39-03-86380	Lower Gravel Pit Tank	15.00	15.00
CC-034- S	39-03-87941	39-03-86286	Birch Tank	2.81	2.81
CC-035- S	39-03-87942	39-03-86381	Upper Gravel Pit Tank	9.85	9.85
CC-037- S	39-03-87944		Winslow Well and Tank	1.50	0.10
CC-041- S	39-03-87948	39-03-86289	Pump Ranch Pump & Tank	3.84	0.04
CC-045- S	39-03-89315	39-03-86466	(Old) Coon Tank	5.68	13.69
CC-046- S	39-03-89316	39-03-86465	New Coon Tank	6.16	14.67
CC-048- S	39-03-89318	39-03-91635	Waterhole #3 Tank	0.97	0.32
CC-051- S	39-03-89321	39-03-86467	Ray's Tank	4.48	5.10
CC-052- S	39-03-89322	39-03-86468	Rowlan (Rawlin's) Tank	19.00	19.00
CC-053- S	39-03-89323	39-03-86469	Prairie Dog Tank	11.50	14.31
CC-055- S	39-03-89325	39-03-86470	Roadway Tank #2	1.20	3.38
CC-058- S	39-03-89328	39-03-86471	Highway (Clay's) Tank	3.92	5.99
CC-061- S	39-03-89331	39-03-86472	Highway Tanks #1 & #2 (Clay's Tank)	16.88	16.88
CC-062- S	39-03-89331		Highway Tank #2	Combined with CC-061-S	
CC-063- S	39-03-89332	39-03-86475	Model A Tank	4.48	12.05
CC-064- S	39-03-89333		Well #8 & Windmill Well #8 Tank	1.50	0.10
CC-067- S	39-03-89336		Alpha Tank	0.11	0.04
CC-077- S	39-03-89346	39-03-86480	Bar Pitt Tank	9.90	11.59
CC-078- S	39-03-89347	39-03-86481	Headquarters (HQ) Tank	3.36	10.00
CC-079- S	39-03-89348	39-03-86485	Highway Well & Tank	0.74	0.074
CC-084- S	39-03-89353	39-03-86464	New Hobo Tank	6.72	15.00
CC-086- S	39-03-89355		Tucker Tank (Ditch)	1.00	2.32
CC-087- S	39-03-89356		North Corner Tank	3.92	5.60
CC-091- S	39-03-89360	39-03-86565	Tucker Tank West	5.60	12.60
CC-092- S	39-03-89361	39-03-86566	Tucker Tank East	5.60	14.73
CC-093- S	39-03-89362		Tucker Tank East Overflow	0.95	0.95

**SUMMARY OF WATER RIGHT ABSTRACTS--HOPI CLEAR CREEK RANCH (SORTED BY POU OWNERSHIP)**

Water Right #	Applicable Adjudication Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol. AF
	Ranch	SLD			
CC-084- S	39-03-89363		Tucker Tank Middle	0.283	0.293
CC-095- S	39-03-89364		Tucker Tank West Overflow	0.077	0.077
CC-097- S	39-03-89366		Rabbit Tank	2.80	5.60
CC-098- S	39-03-89367	39-03-86589	Tannerack (Right of Way) Tank	1.00	2.36
CC-100- S	39-03-89369	39-03-91764	Waterhole #4	0.78	0.80
CC-101- S	39-03-89370	39-03-86383	Bull Pasture Tank	2.18	14.59
CC-102- S	39-03-89371	39-03-91636	Father's (Little John's ) Tank	2.38	4.00
CC-105- S	39-03-89374	39-03-91633	Brett's (Lynn's) Tank	1.53	1.95
CC-107- S	39-03-89376	39-03-86372	Well #10 & Windmill Well #10 Tank	0.74	0.09
CC-108- S	39-03-89376		Bruce's Tank	1.00	1.07
CC-112- S	39-03-89380		Blazer Tank	0.136	0.136
CC-113- S	39-03-89381	39-03-91765	Carolyn's Tank	0.13	0.13
CC-117- S	39-03-89385	39-03-91634	Upper Red Tank	5.31	11.01
CC-121- S	39-03-89389		Larry's (Robin's) Tank	1.00	23.94
CC-122- S	39-03-89390		Mario's Tank	0.69	0.23
CC-123- S	39-03-89391	39-03-86374	Dark (Little) Tank	2.33	10.85
CC-124- S	39-03-89392		Little Tank	2.80	5.11
CC-125- S	39-03-89393		Jacks Canyon instream use	0.413	0.413
CC-126- S	39-03-89394	39-03-86377	Middle Red Tank West	22.24	10.50
CC-127- S	39-03-89395		Middle Red Tank East	12.23	12.23
CC-128- S	39-03-89396	39-03-86378	Mule Tank	3.92	3.77
CC-131- S	39-03-89399	39-03-86382	Grandpa (Agape) Tank	3.80	3.80
CC-132- S	39-03-89400	39-03-86281	Burch Tank	3.92	4.89
CC-133- S	39-03-89401		Railroad Tank	5.60	10.40
CC-134- S	39-03-89402	39-03-86570	Big John's Tank	3.36	8.50
CC-136- S	39-03-89404		Mesa Tank	0.51	0.17
CC-138- S		39-03-86288	Clear Creek instream Use	0.85	
CC-139- S		39-03-86376	Old Tank	5.39	4.90
CC-141- S		39-03-86484	Jacks Canyon instream use	0.85	
CC-142- S			Unnamed tank	0.90	0.90
CC-143- S			Unnamed tank	2.50	2.50
CC-082- SO	39-03-89351	39-03-86462	Rock House Tank	8.33	14.86
Total				604.903	912.163

Note: The last letter of the water right # is a land ownership code for the Place of Use:  
 D=deeded Hopi ranch land    S= State lease land associated with Hopi ranch  
 O=other (off deeded Hopi ranch and associated State lease lands)  
 2 letters=on both types of land indicated by the each of the letters

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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**WATER RIGHT #:** CC-001-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-85497  
Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: CWR(33-)90533  
Filed by SLD:

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NENESW 13 17N 13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** 325,851 Gal 1.00 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 0.74 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** David's Tank

**Priority Date:** Apr.15, 1985

**Comments:**

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-002-D COMBINED WITH CC-135-D

Applicable Adjudication Filings: Filed by ranch: 39-03-85498

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal ----- AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Bob's Tank

Priority Date:

Comments:  
The ranch filed 2 adjudication claims for this facility.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-003-S COMBINED WITH CC-108-S

Applicable Adjudication Filings: Filed by ranch: 39-03-85499

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal — AF

Storage Volume or Reservoir Capacity: — Gal — AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Bruce's Tank

Priority Date:

Comments:

The ranch filed 2 adjudication claims for this facility.

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-004-DS

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87911  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 55-613987  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Groundwater (Hotcake Well)

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):**

Well	Lot 1 (SESE)	33	17N	14E
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**Place of Use (if different from POD):**

Tank	Lot 4 (NWNW)	3	16N	14E
	Lot 4 (SWSW)	34	17N	14E

**Flow Rate:** 35 or less GPM — CFS

**Annual Volume of Use:** — Gal 1.91 AF

**Storage Volume or Reservoir Capacity:** — Gal 0.29 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Unnamed

**Priority Date:** Prior to 1933

**Comments:**  
 Water from well stored in adjacent tanks and/or drinkers.  
 Flow rate estimated from other similar wells on the Clear Creek Ranch.  
 Storage volume estimated from aerial photos.  
 Location of well on aerial photos differs slightly from that shown on USGS quad maps.



WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-006-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87913  
Filed by SLD: 39-03-86385

Applicable Pre-adjudication Filings: Filed by ranch: 36-021624, 36-021625  
Filed by SLD: 36-000360

Type of Uses: Stockwater, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWSW, SWSW 24 17N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 0.85 AF

Storage Volume or Reservoir Capacity: — Gal — AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond:

Priority Date: Prior to 1884

Comments:  
Instream use—airial photos show no stockpond as suggested by claim 39-03-87913.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-007-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87914  
Filed by SLD: 39-03-86388

Applicable Pre-adjudication Filings: Filed by ranch: 36-021626  
Filed by SLD: 36-000361

Type of Uses: Stockwater, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): N2SE, SENE 36 17N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 1.53 AF

Storage Volume or Reservoir Capacity: — Gal — AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond:

Priority Date: Dec. 30, 1853

Comments:  
Instream use--aerial photos indicate no stockpond as suggested by claim 39-03-87914.



**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-009-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87916  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021640  
 Filed by SLD:

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :  
 Points of Diversion (POD):**

Qtr	Qtr	Sec	T	R
NWSE		9	16N	14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM                      \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal                      3.27 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal                      3.27 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Pump Ranch Tank

**Priority Date:** Apr. 1, 1947

**Comments:**

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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**WATER RIGHT #:** CC-010-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87917  
Filed by SLD: 39-03-86473

**Applicable Pre-adjudication Filings:** Filed by ranch: 36-021628  
Filed by SLD: 36-101550

**Type of Uses:** Stockwater, Wildlife

**Source of Supply:** Jacks Canyon

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** N2NE,SWNE,SENW,N2SW 36 18N 14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 4.00 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal \_\_\_\_\_ AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:**

**Priority Date:** Dec. 30, 1853

**Comments:**  
Instream use—airial photos indicate no stockpond as suggested by 39-03-87917.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-011-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87918  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 36-021631, 38-021660  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: 2 unnamed washes

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): Lots 11, 13 3 16N 13E

Place of Use (if different from POD):  
Pond Lots 11,14 3 16N 13E

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 33.00 AF

Storage Volume or Reservoir Capacity: — Gal 15.00 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Dick Heart Tank

Priority Date: 1913

Comments:

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-012-DS

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87919  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 36-021630  
 Filed by SLD:

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of : Points of Diversion (POD):**

	Qtr	Qtr	Sec	T	R
Dam	N	W	17	17N	15E

**Place of Use (if different from POD):**

	Pond	NW	E2NE	17	18	17N	17N	15E	15E

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 99.00 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 173.00 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Moonlight Bay Reservoir

**Priority Date:** Prior to Feb. 1915

**Comments:**  
 Reservoir capacity estimated from USGS quad maps and aerial photos.  
 Reservoir capacity amount does not include the capacity of adjacent Upper & Middle Moonlight Tanks  
 (CC-013-D & CC-036-D).

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-013-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87920  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-021638  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWSWNW 17 17N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 3.51 AF

Storage Volume or Reservoir Capacity: — Gal 3.51 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Upper Moonlight Tank

Priority Date: Prior to 1960

Comments:

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-014-DS

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87921, 39-03-87930  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021658, 38-021659  
 Filed by SLD:

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):**

Dams	Lots 4,5	1	16N	14E
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**Place of Use (if different from POD):**

Ponds	Lots 4,5	1	16N	14E
	Lot 8	2	16N	14E

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 15.36 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 15.36 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Simms Tank and Silt Trap

**Priority Date:** Prior to 1957

**Comments:**  
 Annual use and capacity are the combined amounts for the main tank and silt trap which acts as one system.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-015-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87922

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-021645

Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): Lot 1 (SESE) 35 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 0.21 AF

Storage Volume or Reservoir Capacity: — Gal 0.21 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Middle Eckles Tank

Priority Date: Jul. 1968

Comments:  
Needs rehabilitation.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

**WATER RIGHT #:** CC-016-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87923  
Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021637  
Filed by SLD:

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NESE 21 18N 15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** — GPM — CFS

**Annual Volume of Use:** — Gal 3.70 AF

**Storage Volume or Reservoir Capacity:** — Gal 3.70 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** King Tank

**Priority Date:** Nov. 22, 1968

**Comments:**

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-017-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87924  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021641  
 Filed by SLD:

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :  
 Points of Diversion (POD):**

Qtr Qtr	Sec	T	R
SWNW	17	16N.	14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM      \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal      0.30 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal      0.30 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Haight-Lovelady Tank

**Priority Date:** Prior to 1930

**Comments:**

WATER RIGHT ABSTRACT-HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-018-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87925  
Filed by SLD: 39-03-86486

Applicable Pre-adjudication Filings: Filed by ranch: 38-021642  
Filed by SLD: 36-001347, 38-091310

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWNE 32 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 9.55 AF

Storage Volume or Reservoir Capacity: — Gal 9.55 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Lower Algerita Tank

Priority Date: Prior to 1884

Comments:

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

<b>WATER RIGHT #:</b>	CC-019-D			
<b>Applicable Adjudication Filings:</b>	<b>Filed by ranch:</b>	39-03-87926		
	<b>Filed by SLD:</b>			
<b>Applicable Pre-adjudication Filings:</b>	<b>Filed by ranch:</b>	38-021643		
	<b>Filed by SLD:</b>			
<b>Type of Uses:</b>	Stockpond, Wildlife			
<b>Source of Supply:</b>	Unnamed wash			
<b>Location of :</b>	<b>Qtr</b>	<b>Qtr</b>	<b>Sec</b>	<b>T</b>
<b>Points of Diversion (POD):</b>	Lot 1 (SESE)		35	17N 13E
<b>Place of Use (if different from POD):</b>	Same as POD			
<b>Flow Rate:</b>	—	GPM	—	CFS
<b>Annual Volume of Use:</b>	—	Gal	0.37	AF
<b>Storage Volume or Reservoir Capacity:</b>	—	Gal	0.37	AF
<b>Irrigated Acres (if irrigation use):</b>	—	Ac		
<b>Name of Reservoir or Stockpond:</b>	Lower Eckles Tank			
<b>Priority Date:</b>	Jul. 1968			
<b>Comments:</b>	Needs rehabilitation.			

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-020-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87927  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021644  
 Filed by SLD:

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of : Points of Diversion (POD):**

Qtr	Qtr	Sec	T	R
Lot 4		1	16N	13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 0.39 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 0.39 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Upper Eckles Tank

**Priority Date:** Jul. 1968

**Comments:**

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-021-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87928  
 Filed by SLD: 39-03-86282

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021647  
 Filed by SLD: 36-001212, 38-090745

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** 2 unnamed washes

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** Dam SWSW 12 16N 13E

**Place of Use (if different from POD):** Pond SWSW,NWSW 12 16N 13E

**Flow Rate:** — GPM — CFS

**Annual Volume of Use:** — Gal 4.31 AF

**Storage Volume or Reservoir Capacity:** — Gal 4.31 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Elk Tank

**Priority Date:** Prior to 1884

**Comments:**

WATER RIGHT ABSTRACT-HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-022-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87929  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-021639  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWNE 3 17N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: --- GPM --- CFS

Annual Volume of Use: --- Gal 0.83 AF

Storage Volume or Reservoir Capacity: --- Gal 0.83 AF

Irrigated Acres (if irrigation use): --- Ac

Name of Reservoir or Stockpond: Horse (Horse Pasture) Tank

Priority Date: Fall 1968

Comments:  
The USGS quad map labels this facility Horse Pasture Tank while the filings call it Horse Tank.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-023-DS COMBINED WITH CC-014-DS

Applicable Adjudication Filings: Filed by ranch: 39-03-87930

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal — AF

Storage Volume or Reservoir Capacity: — Gal — AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Simms Silt Trap

Priority Date:

Comments:

The silt trap and main tank are considered to be 1 system.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-024-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87931  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-021636  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWSW 35 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 0.10 AF

Storage Volume or Reservoir Capacity: — Gal 0.10 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Cedar Tree Tank

Priority Date: Spring 1968

Comments:

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-025-S COMBINED WITH CC-031-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87932

Filed by SLD: 39-03-86386

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal \_\_\_\_\_ AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal \_\_\_\_\_ AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Autry Silt Trap

Priority Date:

Comments:

The silt trap and main tank are considered to be 1 system.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-026-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87933  
Filed by SLD: 39-03-86373

Applicable Pre-adjudication Filings: Filed by ranch: 38-021650  
Filed by SLD: 36-001268, 38-090746

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWNE 24 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 6.05 AF

Storage Volume or Reservoir Capacity: — Gal 15.00 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Chauncey Tank

Priority Date: Prior to 1884

Comments:

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

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**WATER RIGHT #:** CC-027-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87934  
Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: Permit 33-78405  
Filed by SLD:

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** Lots 2,3 5 16N 14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** — GPM — CFS

**Annual Volume of Use:** — Gal 5.00 AF

**Storage Volume or Reservoir Capacity:** — Gal 72.73 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Rincon Tank

**Priority Date:** Jul. 1945

**Comments:**

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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**WATER RIGHT #:** CC-028-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87935  
Filed by SLD: 39-03-86384

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021655  
Filed by SLD: 36-001279, 38-090737

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :  
Points of Diversion (POD):** Qtr Qtr Sec T R  
W2NW 12 17N 14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ——— GPM ——— CFS

**Annual Volume of Use:** ——— Gal 3.44 AF

**Storage Volume or Reservoir Capacity:** ——— Gal 3.44 AF

**Irrigated Acres (if irrigation use):** ——— Ac

**Name of Reservoir or Stockpond:** Sloppy Tank

**Priority Date:** Prior to 1884

**Comments:**

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-029-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87936  
Filed by SLD: 39-03-86487

Applicable Pre-adjudication Filings: Filed by ranch: 38-021653  
Filed by SLD: 36-001348, 38-091311

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWSE 32 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 2.06 AF

Storage Volume or Reservoir Capacity: — Gal 2.06 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Upper Algerita Tank

Priority Date: Prior to 1884

Comments:

WATER RIGHT ABSTRACT-HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-030-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87937  
Filed by SLD: 39-03-86375

Applicable Pre-adjudication Filings: Filed by ranch: 38-021652  
Filed by SLD: 36-001270, 38-090738

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NESE 26 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 9.89 AF

Storage Volume or Reservoir Capacity: ----- Gal 9.89 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Fanning Tank

Priority Date: Prior to 1884

Comments:

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

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**WATER RIGHT #:** CC-031-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87938, 39-03-87932  
 Filed by SLD: 39-03-86387, 39-03-86386

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021656, 38-021657  
 Filed by SLD: 36-001281, 38-090744, 36-001280, 38-090747

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of : Points of Diversion (POD):**

	<b>Qtr</b>	<b>Qtr</b>	<b>Sec</b>	<b>T</b>	<b>R</b>
	NW	SE	28	17N	14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM      ----- CFS

**Annual Volume of Use:** ----- Gal      19.30 AF

**Storage Volume or Reservoir Capacity:** ----- Gal      19.30 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** Autry Tank and Silt Trap

**Priority Date:** Prior to 1884

**Comments:**  
 The annual use and capacity amounts are the combined amounts for the main tank and silt trap which is considered as one system.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-032-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87939  
Filed by SLD: 39-03-86283

Applicable Pre-adjudication Filings: Filed by ranch: 38-021646  
Filed by SLD: 36-001213, 38-091242

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWSE 22 16N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 1.10 AF

Storage Volume or Reservoir Capacity: — Gal 1.10 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Hidden Tank

Priority Date: Prior to 1884

Comments:

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-033-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87940  
 Filed by SLD: 39-03-86380

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021648  
 Filed by SLD: 36-001275, 38-091282

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :  
 Points of Diversion (POD):**

	<b>Qtr</b>	<b>Qtr</b>	<b>Sec</b>	<b>T</b>	<b>R</b>
	NW	SE	34	17N	13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM      ----- CFS

**Annual Volume of Use:** ----- Gal      15.00 AF

**Storage Volume or Reservoir Capacity:** ----- Gal      15.00 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** Lower Gravel Pit Tank

**Priority Date:** Prior to 1884

**Comments:**

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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**WATER RIGHT #:** CC-034-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87941  
Filed by SLD: 39-03-86286

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021649  
Filed by SLD: 36-001215, 38-095349

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :  
Points of Diversion (POD):** Qtr Qtr Sec T R  
SWSE 6 16N 14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 2.81 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 2.81 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Birch Tank

**Priority Date:** Prior to 1884

**Comments:**

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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**WATER RIGHT #:** CC-035-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87942  
Filed by SLD: 39-03-86381

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021651  
Filed by SLD: 36-001276, 38-091283

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :  
Points of Diversion (POD):** Qtr Qtr Sec T R  
SWNWSE 34 17N 13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** — GPM — CFS

**Annual Volume of Use:** — Gal 9.85 AF

**Storage Volume or Reservoir Capacity:** — Gal 9.85 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Upper Gravel Pit Tank

**Priority Date:** Prior to 1884

**Comments:**

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-036-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87943  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-021654  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWNW 17 17N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: --- GPM --- CFS

Annual Volume of Use: --- Gal 10.39 AF

Storage Volume or Reservoir Capacity: --- Gal 10.39 AF

Irrigated Acres (if irrigation use): --- Ac

Name of Reservoir or Stockpond: Middle Moonlight Tank

Priority Date: Prior to 1960

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-037-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87944  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-613988  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Groundwater (Winslow Well)

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NENE 28 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: 15 GPM --- CFS

Annual Volume of Use: --- Gal 1.50 AF

Storage Volume or Reservoir Capacity: --- Gal 0.10 AF

Irrigated Acres (if irrigation use): --- Ac

Name of Reservoir or Stockpond: Unnamed

Priority Date: Aug. 20, 1969

Comments:  
Water from well stored in adjacent tanks and/or drinkers.  
Annual volume and storage amounts estimated from other similar wells on Clear Creek Ranch.

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-038-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87945  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 55-613983  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Groundwater (Tin Ranch Well)

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SWNW 23 17N 14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** 35 or less GPM ----- CFS

**Annual Volume of Use:** ----- Gal 1.50 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 0.13 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** Unnamed

**Priority Date:** 1933

**Comments:**  
 Water from well stored in adjacent tanks and/or drinkers.  
 Flow rate and annual use estimated from other similar wells on Clear Creek Ranch.

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-039-O

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87946  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 55-613984  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Groundwater (Boundary Well)

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NENE 19 16N 13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** 35 or less GPM — CFS

**Annual Volume of Use:** — Gal 1.60 AF

**Storage Volume or Reservoir Capacity:** — Gal 0.10 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Unnamed

**Priority Date:** 1930

**Comments:**  
 Water from well stored in adjacent tanks and/or drinkers.  
 Flow rate and storage volume was estimated from other similar wells on the Clear Creek Ranch.  
 This well, which lies on off-ranch private land, is shared by the Clear Creek Ranch and the Bar-T-Bar Ranch.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-040-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87947  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-613985  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Groundwater (Well #12)

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SENE 17 17N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: 35 or less GPM — CFS

Annual Volume of Use: — Gal 1.91 AF

Storage Volume or Reservoir Capacity: — Gal 0.50 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Unnamed

Priority Date: Prior to 1940

Comments:  
Water from well stored in adjacent tanks and/or drinkers.  
Flow rate estimated from similar wells on the Clear Creek Ranch.  
Storage amount estimated from aerial photos.

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-041-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87948  
 Filed by SLD: 39-03-86289

**Applicable Pre-adjudication Filings:** Filed by ranch: 36-021629  
 Filed by SLD: 36-000359

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Clear Creek

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):**  
 Instream pump SESENE 16 16N 14E

**Place of Use (if different from POD):**  
 Tank NWSENE 16 16N 14E

**Flow Rate:** — GPM — CFS

**Annual Volume of Use:** — Gal 3.84 AF

**Storage Volume or Reservoir Capacity:** — Gal 0.04 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Unnamed

**Priority Date:** Dec. 20, 1853

**Comments:**  
 Pump is called Pump Ranch pump.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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**WATER RIGHT #:** CC-042-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87949  
Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch:  
Filed by SLD:

**Type of Uses:** Stockwater

**Source of Supply:** East Sunset Spring

**Location of:** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NENE 31 17N 14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** 2 GPM — CFS

**Annual Volume of Use:** — Gal 3.23 AF

**Storage Volume or Reservoir Capacity:** — Gal — AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:**

**Priority Date:** Prior to 1940

**Comments:**  
Annual use estimated from flow rate.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-043-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89313  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-064280  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): Lot 2 (NWNE) 1 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 3.36 AF

Storage Volume or Reservoir Capacity: — Gal 1.19 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Model T Tank Section 1

Priority Date: Jun. 1, 1955

Comments:

SUMMARY OF WATER RIGHT ABSTRACTS--HOPI AJA RANCH (SORTED BY WATER RIGHT #)

Water Right #	Applicable Adjudication. Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol. AF
	Ranch	SLD			
AJ-001- D	39-03-88056		Mitchell Well	13.26	13.26
AJ-002- D	39-03-88057		Pablo's Well	19.89	19.89
AJ-003- D	39-03-88058		Big Windmill Well	19.89	19.89
AJ-004- D	39-03-88059		Fidel Well	13.26	13.26
AJ-005- D	39-03-88060		Red Hill Well	19.89	19.89
AJ-006- S	39-03-88061	39-03-86297	White Tank Well	19.89	19.89
AJ-007- D	39-03-88062		Clear Cr. Well	13.26	13.26
AJ-008- D	39-03-88063		Home (Aja HQ) Well	19.89	
AJ-009- D	39-03-88064		Chevelon Cr. Reservoir	2.86	
AJ-010- S	39-03-88065		McHood (Clear Cr.) Res.	2.19	
AJ-011- DS	39-03-88066	39-03-86389	Cement Tank	1.60	0.04
AJ-012- D	39-03-88067		Chevelon Cr. Pump	2.21	
AJ-013- D	39-03-88068		Corbet Tank	2.54	2.54
AJ-014- D	39-03-88069		Big Tank	5.80	5.80
AJ-015- DS	39-03-88070	39-03-86296	White Tank	15.00	6.86
AJ-016- S	39-03-88071	39-03-86395	Chevelon Tank	60.00	53.30
AJ-017- S	39-03-88072	39-03-86301	Red Tank	64.50	64.50
AJ-018- S	39-03-88073	39-03-86295	Broken Tank	208.00	208.00
AJ-019- S	39-03-88074	39-03-86496	Diego Tank	19.40	19.40
AJ-020- D	39-03-88075		Home Tank	1.53	1.53
AJ-021- DS	39-03-88076	39-03-86495	Bottom Tank	14.70	14.70
AJ-022- DS	39-03-88077	39-03-86391	Lower Pasture Small Tank	5.00	8.00
AJ-023- D	39-03-88078		County Tank #1	2.50	3.70
AJ-024- S	39-03-88079	39-03-86505	River Tank #3	0.83	0.70
AJ-025- S	39-03-88080	39-03-86507	Little Chevelon Tank	3.63	3.30
AJ-026- S	39-03-88081	39-03-86392	Big L Tank	10.85	10.85
AJ-027- S	39-03-88082		County Tank #2	0.50	0.90
AJ-028- D	39-03-88083		Bull Tank	4.00	6.00
AJ-029- D	39-03-88084		Little Tank-16 Mile Pasture	0.90	1.50
AJ-030- DS	39-03-88085	39-03-86494	Little Tank	8.61	8.61
AJ-031- D	39-03-88086		River Tank #1	0.50	0.80
AJ-032- D	39-03-88087		Little L Tank	1.70	0.30
AJ-033- D	39-03-88088		River Tank #2	0.30	0.50
AJ-034- D	39-03-88089		Big Windmill Tank	0.60	1.10
AJ-035- DS	39-03-88090	39-03-86196	Little Antelope Tank	3.60	5.70
AJ-036- S	39-03-88091		Antelope Tanks Res.	Combined w/ AJ-037-S	
AJ-037- S	39-03-88092	39-03-86298	Antelope Tanks (Combined)	32.30	29.90
AJ-038- D	39-03-88093		Pablo's Tank	0.90	1.60
AJ-039- D	39-03-88094		County Well Hole	0.70	1.20
AJ-040- D	39-03-88095		Red Hill Tank	1.50	2.40
AJ-041- D	39-03-88096		Small Tank Clear Cr.	3.00	5.00
AJ-042- S	39-03-88097	39-03-86300	Coyote Tank	9.17	13.00
AJ-043- D	39-03-88098		28-Mile Tank	9.00	15.00
AJ-044- D	39-03-88099		Twin Tank #2	3.00	4.50
AJ-045- D	39-03-88100		Fidel Tank	0.60	1.00
AJ-046- D	39-03-88101		Middle Tank Clear Cr.	5.70	9.30
AJ-047- D	39-03-88102		County Tank-Big Windmill	0.30	0.40
AJ-048- S	39-03-88103	39-03-86390	Twin Tank #1	3.00	5.00
AJ-049- S	39-03-88104		Antelope Tank A	Combined w/ AJ-037-S	
AJ-050- S		39-03-86396	Babbitt Tank Canyon instrm.	0.83	
AJ-051- S		39-03-86502	Little Colo. R. instream use	0.83	
AJ-052- S		39-03-86506	Chevelon Ditch wide area	0.83	
Total				654.74	636.27

Note: The last letter of the water right # is a land ownership code for the Place of Use:  
 D=deeded Hopi ranch land      S= State lease land associated with Hopi ranch  
 O=other (off deeded Hopi ranch and associated State lease & USFS permit lands)  
 2 letters=on both types of land indicated by the each of the letters

SUMMARY OF WATER RIGHT ABSTRACTS--HOPI AJA RANCH (SORTED BY POU OWNERSHIP)

Water Right #	Applicable Adjudication. Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol. AF
	Ranch	SLD			
AJ-001- D	39-03-88056		Mitchell Well	13.26	13.26
AJ-002- D	39-03-88057		Pablo's Well	19.89	19.89
AJ-003- D	39-03-88058		Big Windmill Well	19.89	19.89
AJ-004- D	39-03-88059		Fidel Well	13.26	13.26
AJ-005- D	39-03-88060		Red Hill Well	19.89	19.89
AJ-007- D	39-03-88062		Clear Cr. Well	13.26	13.26
AJ-008- D	39-03-88063		Home (Aja HQ) Well	19.89	
AJ-009- D	39-03-88064		Chevelon Cr. Reservoir	2.86	
AJ-012- D	39-03-88067		Chevelon Cr. Pump	2.21	
AJ-013- D	39-03-88068		Corbet Tank	2.54	2.54
AJ-014- D	39-03-88069		Big Tank	5.80	5.80
AJ-020- D	39-03-88075		Home Tank	1.53	1.53
AJ-023- D	39-03-88078		County Tank #1	2.50	3.70
AJ-028- D	39-03-88083		Bull Tank	4.00	6.00
AJ-029- D	39-03-88084		Little Tank-16 Mile Pasture	0.90	1.50
AJ-031- D	39-03-88086		River Tank #1	0.50	0.80
AJ-032- D	39-03-88087		Little L Tank	1.70	0.30
AJ-033- D	39-03-88088		River Tank #2	0.30	0.50
AJ-034- D	39-03-88089		Big Windmill Tank	0.60	1.10
AJ-038- D	39-03-88093		Pablo's Tank	0.90	1.60
AJ-039- D	39-03-88094		County Well Hole	0.70	1.20
AJ-040- D	39-03-88095		Red Hill Tank	1.50	2.40
AJ-041- D	39-03-88096		Small Tank Clear Cr.	3.00	5.00
AJ-043- D	39-03-88098		28-Mile Tank	9.00	15.00
AJ-044- D	39-03-88099		Twin Tank #2	3.00	4.50
AJ-045- D	39-03-88100		Fidel Tank	0.60	1.00
AJ-046- D	39-03-88101		Middle Tank Clear Cr.	5.70	9.30
AJ-047- D	39-03-88102		County Tank-Big Windmill	0.30	0.40
AJ-011- DS	39-03-88066	39-03-86389	Cement Tank	1.60	0.04
AJ-015- DS	39-03-88070	39-03-86296	White Tank	15.00	6.86
AJ-021- DS	39-03-88076	39-03-86495	Bottom Tank	14.70	14.70
AJ-022- DS	39-03-88077	39-03-86391	Lower Pasture Small Tank	5.00	8.00
AJ-030- DS	39-03-88085	39-03-86494	Little Tank	8.61	8.61
AJ-035- DS	39-03-88090	39-03-86196	Little Antelope Tank	3.60	5.70
AJ-006- S	39-03-88061	39-03-86297	White Tank Well	19.89	19.89
AJ-010- S	39-03-88065		McHood (Clear Cr.) Res.	2.19	
AJ-016- S	39-03-88071	39-03-86395	Chevelon Tank	60.00	53.30
AJ-017- S	39-03-88072	39-03-86301	Red Tank	64.50	64.50
AJ-018- S	39-03-88073	39-03-86295	Broken Tank	208.00	208.00
AJ-019- S	39-03-88074	39-03-86496	Diego Tank	19.40	19.40
AJ-024- S	39-03-88079	39-03-86505	River Tank #3	0.83	0.70
AJ-025- S	39-03-88080	39-03-86507	Little Chevelon Tank	3.63	3.30
AJ-026- S	39-03-88081	39-03-86392	Big L Tank	10.85	10.85
AJ-027- S	39-03-88082		County Tank #2	0.50	0.90
AJ-036- S	39-03-88091		Antelope Tanks Res.	Combined w/ AJ-037-S	
AJ-037- S	39-03-88092	39-03-86298	Antelope Tanks (Combined)	32.30	29.90
AJ-042- S	39-03-88097	39-03-86300	Coyote Tank	9.17	13.00
AJ-048- S	39-03-88103	39-03-86390	Twin Tank #1	3.00	5.00
AJ-049- S	39-03-88104		Antelope Tank A	Combined w/ AJ-037-S	
AJ-050- S		39-03-86396	Babbitt Tank Canyon instrm.	0.83	
AJ-051- S		39-03-86502	Little Colo. R. instream use	0.83	
AJ-052- S		39-03-86506	Chevelon Ditch wide area	0.83	
Total				654.74	636.27

Note: The last letter of the water right # is a land ownership code for the Place of Use:  
 D=deeded Hopi ranch land S= State lease land associated with Hopi ranch  
 O=other (off deeded Hopi ranch and associated State lease & USFS permit lands  
 2 letters=on both types of land indicated by the each of the letters

WATER RIGHT ABSTRACT--HOPI AJA RANCH

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WATER RIGHT #: AJ-001-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88056

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-649888

Filed by SLD:

Type of Uses: Stockwater

Source of Supply: Groundwater (Mitchell Well)

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	W2NW		12	15N	15E

Place of Use (if different from POD): Same as POD

Flow Rate: 10 GPM — CFS

Annual Volume of Use: 4,320,000 Gal 13.26 AF

Storage Volume or Reservoir Capacity: 4,320,000 Gal 13.26 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond:

Priority Date: Jun 14, 1982

Comments:  
Water stored in tanks

WATER RIGHT ABSTRACT--HOPI AJA RANCH

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WATER RIGHT #: AJ-002-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88057  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-649887  
Filed by SLD:

Type of Uses: Stockwater

Source of Supply: Groundwater (Pablo's Well)

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NENW 17 16N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: 15 GPM ----- CFS

Annual Volume of Use: 6,480,000 Gal 19.89 AF

Storage Volume or Reservoir Capacity: 6,480,000 Gal 19.89 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond:

Priority Date: Jun 14, 1982

Comments:  
Water stored in tanks

WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #:

AJ-003-D

Applicable Adjudication Filings:

Filed by ranch: 39-03-88058

Filed by SLD:

Applicable Pre-adjudication Filings:

Filed by ranch: 55-649886

Filed by SLD:

Type of Uses:

Stockwater

Source of Supply:

Groundwater (Big Windmill Well)

Location of :

Qtr Qtr

Sec

T

R

Points of Diversion (POD):

SENW

4

15N

15E

Place of Use (if different from POD):

Same as POD

Flow Rate:

15 GPM

— CFS

Annual Volume of Use:

6,480,000 Gal

19.89 AF

Storage Volume or Reservoir Capacity:

6,480,000 Gal

19.89 AF

Irrigated Acres (if irrigation use):

— Ac

Name of Reservoir or Stockpond:

Priority Date:

Jun 14, 1982

Comments:

Water stored in tanks

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-004-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88059  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-649884  
Filed by SLD:

Type of Uses: Stockwater

Source of Supply: Groundwater (Fidel Well)

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NENE 17 17N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: 10 GPM ---- CFS

Annual Volume of Use: 4,320,000 Gal 13.26 AF

Storage Volume or Reservoir Capacity: 4,320,000 Gal 13.26 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond:

Priority Date: Jun 14, 1982

Comments:  
Water stored in tanks

WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #: AJ-005-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88060  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-649882  
 Filed by SLD:

Type of Uses: Stockwater

Source of Supply: Groundwater (Red Hill Well)

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SENE 23 16N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: 15 GPM — CFS

Annual Volume of Use: 6,480,000 Gal 19.89 AF

Storage Volume or Reservoir Capacity: 6,480,000 Gal 19.89 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond:

Priority Date: Jun 14, 1982

Comments:  
 Water stored in tanks

WATER RIGHT ABSTRACT—HOPI AJA RANCH

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WATER RIGHT #: AJ-006-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88061

Filed by SLD: 39-03-86297

Applicable Pre-adjudication Filings: Filed by ranch: 55-649883

Filed by SLD: 55-614260

Type of Uses: Stockwater, Recreation/Fish/Wildlife

Source of Supply: Groundwater (White Tank Well)

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): Lot 13 2 16N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: 15 GPM ----- CFS

Annual Volume of Use: 6,480,000 Gal 19.89 AF

Storage Volume or Reservoir Capacity: 6,480,000 Gal 19.89 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond:

Priority Date: Jun 20, 1910

Comments:  
 Water stored in tanks

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-007-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88062

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-649881

Filed by SLD:

Type of Uses: Stockwater

Source of Supply: Groundwater (Clear Creek Well)

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SENE 31 18N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: 10 GPM — CFS

Annual Volume of Use: 4,320,000 Gal 13.26 AF

Storage Volume or Reservoir Capacity: 4,320,000 Gal 13.26 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond:

Priority Date: Jun 14, 1982

Comments:  
Water stored in tanks

WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #: AJ-008-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88063  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-649885  
 Filed by SLD:

Type of Uses: Domestic, Irrigation, Stockwater

Source of Supply: Groundwater (Home (Aja HQ) Well)

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NESW 35 18N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: 15 GPM ----- CFS

Annual Volume of Use: 6,480,000 Gal 19.89 AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac (Incidental domestic lawn irrigation only)

Name of Reservoir or Stockpond:

Priority Date: Jun 14, 1982

Comments:

Windmill has apparently been replaced by a pump based on claim information and aerial photo analysis.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

**WATER RIGHT #:** AJ-009-D  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-88064  
 Filed by SLD:  
**Applicable Pre-adjudication Filings:** Filed by ranch: 36-026306  
 Filed by SLD:  
**Type of Uses:** Stockwater  
**Source of Supply:** Chevelon Creek  
**Location of:** Qtr Qtr Sec T R  
**Points of Diversion (POD):**  
 Chevelon Creek Dam NWSW 23 18N 17E

**Place of Use (if different from POD):**  
 Chevelon Creek Reservoir S2NE 27 18N 17E  
 Tank (Not claimed on this abstract) SWNE 11 18N 16E  
 Tank (Not claimed on this abstract) SENE 7 18N 17E  
 Tank (Not claimed on this abstract) NWSE 16 18N 17E

**Flow Rate:** ----- GPM ----- CFS  
**Annual Volume of Use:** 931,700 Gal 2.86 AF  
**Storage Volume or Reservoir Capacity:** ----- Gal ----- AF  
**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:**

**Priority Date:** Prior to 1942

**Comments:**

Parts of the Place of Use of the filings (3 tanks) also have separate stockpond storage claims covered by abstracts AJ-031-D, AJ-033-D, and AJ-024-S. Therefore, this abstract is only for the annual use for instream stockwatering from Chevelon Creek Reservoir. Stock tanks served by the ditch system originating at Chevelon Creek Dam are associated with separate abstracts.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

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WATER RIGHT #: AJ-010-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88065

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 36-026314

Filed by SLD:

Type of Uses: Stockwater

Source of Supply: McHood (Clear Creek) Reservoir

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	SWNW		10	18N	16E

Place of Use (if different from POD):	W2W2,NENW,SESW	16	18N	16E
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Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: 713,000 Gal 2.19 AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: McHood (Clear Creek) Reservoir

Priority Date: Prior to 1942

**Comments:**  
 The POD and POU herein reflect updated information not included in the filings. The old dam (SWSW sec.10) has been abandoned and a new higher dam built in the SWNW. The old POU (SWSW sec 10) was off ranch property, however the new reservoir backs up water onto ranch associated State lease land in section 16.





WATER RIGHT ABSTRACT—HOPI AJA RANCH

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WATER RIGHT #: AJ-013-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88068  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 36-026305  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NENE 11 17N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ——— GPM ——— CFS

Annual Volume of Use: 829,000 Gal 2.54 AF

Storage Volume or Reservoir Capacity: 829,000 Gal 2.54 AF

Irrigated Acres (if irrigation use): ——— Ac

Name of Reservoir or Stockpond: Corbet Tank

Priority Date: Prior to 1942

Comments:

WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #: AJ-014-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88069

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 36-026313

Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	SW	SE	29	17N	16E

Place of Use (if different from POD): Same as POD

Flow Rate:	-----	GPM	-----	CFS
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Annual Volume of Use:	1,890,000 Gal	5.80 AF
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Storage Volume or Reservoir Capacity:	1,890,000 Gal	5.80 AF
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Irrigated Acres (if irrigation use):	-----	Ac
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Name of Reservoir or Stockpond: Big Tank

Priority Date: Prior to 1942

Comments:  
Two interconnecting pond system.

WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #: AJ-015-DS

Applicable Adjudication Filings: Filed by ranch: 39-03-88070  
 Filed by SLD: 39-03-86296

Applicable Pre-adjudication Filings: Filed by ranch: 36-026311  
 Filed by SLD: 36-001221, 38-090729

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): Lot 13 2 16N 15E  
 Lot 16 3 16N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 15.00 AF

Storage Volume or Reservoir Capacity: ----- Gal 6.86 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: White Tank

Priority Date: Prior to 1884

Comments:  
 Annual amount based on ranch filing 36-026311  
 SLD filings indicate source is White Tank Wash, but USGS map shows wash is unnamed.



WATER RIGHT ABSTRACT--HOPI AJA RANCH

**WATER RIGHT #:** AJ-017-S  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-88072  
 Filed by SLD: 39-03-86301  
**Applicable Pre-adjudication Filings:** Filed by ranch: 36-026316  
 Filed by SLD: 33-090030, 36-001223  
**Type of Uses:** Stockpond, Recreation/Fish/ Wildlife  
**Source of Supply:** Unnamed wash  
**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SWNW 18 16N 16E  
  
**Place of Use (if different from POD):** SWNW,NWSW 18 16N 16E  
  
**Flow Rate:** ----- GPM ----- CFS  
**Annual Volume of Use:** ----- Gal 64.50 AF  
**Storage Volume or Reservoir Capacity:** ----- Gal 64.50 AF  
**Irrigated Acres (if irrigation use):** ----- Ac  
**Name of Reservoir or Stockpond:** Red Tank  
**Priority Date:** Prior to 1884

**Comments:**

This abstract covers a combined 2-pond system, with the upstream pond used to collect sediment. SLD filings indicate source is named Red Tank Wash, but USGS map shows wash to be unnamed.

WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #: AJ-018-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88073  
 Filed by SLD: 39-03-86295

Applicable Pre-adjudication Filings: Filed by ranch: 36-026317  
 Filed by SLD: 33-090032, 36-001220

Type of Uses: Stockpond, Recreation/Fish/ Wildlife

Source of Supply: 4 unnamed washes

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SENE 36 16N 14E

Place of Use (if different from POD): S2NE,N2SE,SENW 36 16N 14E

Flow Rate: ——— GPM ——— CFS

Annual Volume of Use: ——— Gal 208.00 AF

Storage Volume or Reservoir Capacity: ——— Gal 208.00 AF

Irrigated Acres (if irrigation use): ——— Ac

Name of Reservoir or Stockpond: Broken Tank

Priority Date: Dec 30,1853

Comments:

WATER RIGHT ABSTRACT—HOPI AJA RANCH

**WATER RIGHT #:** AJ-019-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88074  
 Filed by SLD: 39-03-86496

**Applicable Pre-adjudication Filings:** Filed by ranch: 36-026309  
 Filed by SLD: 33-090034, 36-001354

**Type of Uses:** Stockpond, Recreation/Fish/ Wildlife

**Source of Supply:** Unnamed wash

**Location of :  
Points of Diversion (POD):**

Qtr	Qtr	Sec	T	R
N	W	32	18N	16E

**Place of Use (if different from POD):**

W2NW	32	18N	16E
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**Flow Rate:**

— GPM	— CFS
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**Annual Volume of Use:**

— Gal	19.40 AF
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**Storage Volume or Reservoir Capacity:**

— Gal	19.40 AF
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**Irrigated Acres (if irrigation use):**

— Ac
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**Name of Reservoir or Stockpond:** Diego Tank

**Priority Date:** Prior to 1884

**Comments:**  
 SLD filings name source as Diego Wash, but a USGS maps shows wash unnamed.



WATER RIGHT ABSTRACT--HOPI AJA RANCH

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WATER RIGHT #: AJ-021-DS

Applicable Adjudication Filings: Filed by ranch: 39-03-88076

Filed by SLD: 39-03-86495

Applicable Pre-adjudication Filings: Filed by ranch: 36-026310

Filed by SLD: 36-001353, 38-090732

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed tributary to Clear Creek

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	SWSW		24	18N	16E
	NWNW		25	18N	16E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 14.70 AF

Storage Volume or Reservoir Capacity: ----- Gal 14.70 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Bottom Tank

Priority Date: Prior to 1884

Comments:  
SLD filings list source as Vizcaya Wash, but a USGS map shows the tributary to be unnamed.



WATER RIGHT ABSTRACT—HOPI AJA RANCH

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WATER RIGHT #: AJ-023-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88078  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026341  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Big Tanks

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWNE 29 17N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 2.50 AF

Storage Volume or Reservoir Capacity: — Gal 3.70 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: County Tank #1

Priority Date: Prior to 1942

Comments:

WATER RIGHT ABSTRACT—HOPI AJA RANCH

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WATER RIGHT #: AJ-024-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88079  
 Filed by SLD: 39-03-86505

Applicable Pre-adjudication Filings: Filed by ranch: 38-026321  
 Filed by SLD: 36-001355, 38-090731

Type of Uses: Stockpond, Wildlife

Source of Supply: Chevelon Creek

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD):  
 Chevelon Creek Dam NWSW 23 18N 17E

Place of Use (if different from POD): NWSE 16 18N 17E

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 0.83 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.70 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: River Tank #3

Priority Date: Dec 30, 1853

Comments:

Water is diverted from Chevelon Creek at dam into a main ditch (called the Aja Ditch on SLD filings). Water is diverted from the main ditch in the NWSE sec.16, T18N,R17E into the stockpond which is the Place of Use. This stockpond, called River Tank #3 on ranch filings and River Tank #1 on SLD filings, is called River Tank #3 on this abstract because other ranch filings indicate River Tank #1 to be at a different location covered by abstract AJ-031-D.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-025-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88080  
 Filed by SLD: 39-03-86507

Applicable Pre-adjudication Filings: Filed by ranch: 38-026322  
 Filed by SLD: 36-001356, 38-090730

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NENE 32 18N 17E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 3.63 AF

Storage Volume or Reservoir Capacity: ----- Gal 3.30 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Little Chevelon Tank

Priority Date: Prior to 1884

Comments:  
 SLD filings indicate source is Little Chevelon Wash, but a USGS map shows wash to be unnamed.

WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #: AJ-026-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88081  
 Filed by SLD: 39-03-86392

Applicable Pre-adjudication Filings: Filed by ranch: 38-026328  
 Filed by SLD: 36-001285, 38-090735

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): E2NE 16 17N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: ——— GPM ——— CFS

Annual Volume of Use: ——— Gal 10.85 AF

Storage Volume or Reservoir Capacity: ——— Gal 10.85 AF

Irrigated Acres (if irrigation use): ——— Ac

Name of Reservoir or Stockpond: Big L Tank (L Tank)

Priority Date: Dec 30, 1853

Comments:  
 SLD filings name source as Relic Wash, but USGS map shows wash unnamed.  
 Ranch filings call the stockpond Big L Tank while the SLD filings call it L Tank.

WATER RIGHT ABSTRACT-HOPI AJA RANCH

WATER RIGHT #: AJ-027-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88082

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026327

Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): Lot 10 6 16N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 0.50 AF

Storage Volume or Reservoir Capacity: — Gal 0.90 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: County Tank #2

Priority Date: Prior to 1942

Comments:  
Stockpond in old borrow pit

WATER RIGHT ABSTRACT—HOPI AJA RANCH

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WATER RIGHT #: AJ-028-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88083  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026339  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWNE 25 16N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 4.00 AF

Storage Volume or Reservoir Capacity: ----- Gal 6.00 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Bull Tank

Priority Date: Prior to 1942

Comments:

WATER RIGHT ABSTRACT--HOPI AJA RANCH

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WATER RIGHT #: AJ-029-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88084

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026340

Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SESE 5 16N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 0.90 AF

Storage Volume or Reservoir Capacity: ----- Gal 1.50 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Little Tank-16 Mile Pasture

Priority Date: Prior to 1942

Comments:

WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #: AJ-030-DS

Applicable Adjudication Filings: Filed by ranch: 39-03-88085

Filed by SLD: 39-03-86494

Applicable Pre-adjudication Filings: Filed by ranch: 38-026329

Filed by SLD: 36-001352, 38-090733

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	SESE		16	18N	16E

Place of Use (if different from POD):	SESE	16	18N	16E
	NENE	21	18N	16E

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 8.61 AF

Storage Volume or Reservoir Capacity: ----- Gal 8.61 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Little Tank (Highway 99 Tank)

Priority Date: Dec 30, 1853

**Comments:**

Ranch filings call the stockpond Little Tank while SLD filings call it Highway 99 Tank.



WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #: AJ-032-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88087

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026324

Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NESW 11 17N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 1.70 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.30 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Little L Tank

Priority Date: Prior to 1942

Comments:

WATER RIGHT ABSTRACT—HOPI AJA RANCH

**WATER RIGHT #:** AJ-033-D  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-88088  
 Filed by SLD:  
**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026319  
 Filed by SLD:  
**Type of Uses:** Stockpond  
**Source of Supply:** Chevelon Creek  
**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):**  
 Chevelon Creek Dam NWSW 23 18N 17E  
  
**Place of Use (if different from POD):** SENE 7 18N 17E  
  
  
**Flow Rate:** — GPM — CFS  
**Annual Volume of Use:** — Gal 0.30 AF  
**Storage Volume or Reservoir Capacity:** — Gal 0.50 AF  
**Irrigated Acres (if irrigation use):** — Ac  
**Name of Reservoir or Stockpond:** River Tank #2  
**Priority Date:** Prior to 1942

**Comments:**  
 Water is diverted at Chevelon Creek Dam into main ditch. Water is diverted from main ditch into a diversion ditch in the SWNW sec.8, T18N,R17E and carried to the stockpond which is the Place of Use.



WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #: AJ-035-DS

Applicable Adjudication Filings: Filed by ranch: 39-03-88090

Filed by SLD: 39-03-86196

Applicable Pre-adjudication Filings: Filed by ranch: 38-026325

Filed by SLD: 36-001166, 38-091187

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	S2SW		35	16N	15E

Place of Use (if different from POD):	S2SW	35	16N	15E
	NWNW	2	15N	15E

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 3.60 AF

Storage Volume or Reservoir Capacity: ----- Gal 5.70 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Little Antelope Tank

Priority Date: Prior to 1884

Comments:  
SLD filings name source as Little Antelope Wash, but USGS map show wash unnamed.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-036-S COMBINED WITH AJ-037-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88091

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R

Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal ----- AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Antelope Tank Reservoir

Priority Date:

Comments:

This pond was claimed separately by the ranch former owners but is part of a 3-pond system combined in AJ-037-S

WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #: AJ-037-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88091,39-03-88092,39-03-88104  
 Filed by SLD: 39-03-86298

Applicable Pre-adjudication Filings: Filed by ranch: 38-026343,38-026344,38-026345  
 Filed by SLD: 33-090036,36-001252

Type of Uses: Stockpond, Recreation/Fish/Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): N2SE, SWNE 26 16N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 32.30 AF

Storage Volume or Reservoir Capacity: — Gal 29.90 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Antelope Tanks (Combined)

Priority Date: Prior to 1884

**Comments:**

This abstract covers a combined 3-pond system as claimed in the SLD filings. The former ranch owners claimed these 3 ponds separately, but this abstract combines the 3 pond claims (AJ-036-S, AJ-037-S and AJ-049-S) into one claim.



WATER RIGHT ABSTRACT-HOPI AJA RANCH

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WATER RIGHT #: AJ-039-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88094  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026326  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWSE 13 16N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 0.70 AF

Storage Volume or Reservoir Capacity: — Gal 1.20 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: County Well Hole

Priority Date: Prior to 1942

Comments:

WATER RIGHT ABSTRACT—HOPI AJA RANCH

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**WATER RIGHT #:** AJ-040-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88095  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026332  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NWNE 23 16N 15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 1.50 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 2.40 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Red Hill Tank

**Priority Date:** Prior to 1942

**Comments:**

WATER RIGHT ABSTRACT--HOPI AJA RANCH

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WATER RIGHT #: AJ-041-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88096  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026331  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NENE 33 18N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: --- GPM --- CFS

Annual Volume of Use: --- Gal 3.00 AF

Storage Volume or Reservoir Capacity: --- Gal 5.00 AF

Irrigated Acres (if irrigation use): --- Ac

Name of Reservoir or Stockpond: Small Tank Clear Creek

Priority Date: Prior to 1942

Comments:

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-042-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88097

Filed by SLD: 39-03-86300

Applicable Pre-adjudication Filings: Filed by ranch: 38-026330

Filed by SLD: 36-001222, 38-091247

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWSW 6 16N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 9.17 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal 13.00 AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Coyote Tank

Priority Date: Prior to 1884

Comments:  
SLD filings list source as Antelope Wash, but USGS map shows wash unnamed.

WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #: AJ-043-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88098  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026335  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWSW 15 15N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 9.00 AF

Storage Volume or Reservoir Capacity: ----- Gal 15.00 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: 28-Mile Tank

Priority Date: Prior to 1942

Comments:

WATER RIGHT ABSTRACT—HOPI AJA RANCH

**WATER RIGHT #:** AJ-044-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-88099  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-026333  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

**Location of : Points of Diversion (POD):**

Qtr	Qtr	Sec	T	R
SW	SE	25	17N	15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM      ----- CFS

**Annual Volume of Use:** ----- Gal      3.00 AF

**Storage Volume or Reservoir Capacity:** ----- Gal      4.50 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** Twin Tank #2

**Priority Date:** Prior to 1942

**Comments:**

WATER RIGHT ABSTRACT—HOPI AJA RANCH

WATER RIGHT #: AJ-045-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88100

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026337

Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NENE 17 17N 16E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 0.60 AF

Storage Volume or Reservoir Capacity: — Gal 1.00 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Fidel Tank

Priority Date: Prior to 1942

Comments:

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-046-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88101  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026334  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NENE 13 17N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 5.70 AF

Storage Volume or Reservoir Capacity: ----- Gal 9.30 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Middle Tank Clear Creek

Priority Date: Prior to 1942

Comments:

WATER RIGHT ABSTRACT-HOPI AJA RANCH

WATER RIGHT #: AJ-047-D

Applicable Adjudication Filings: Filed by ranch: 39-03-88102  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-026336  
 Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed and Big Windmill Tank

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SESENW 4 15N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 0.30 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.40 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: County Tank-Big Windmill

Priority Date: Prior to 1942

Comments:  
 Adjacent Big Windmill Tank described in AJ-034-D

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-048-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88103

Filed by SLD: 39-03-86390

Applicable Pre-adjudication Filings: Filed by ranch: 38-026338

Filed by SLD: 36-001283, 38-090734

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	NWNE		36	17N	15E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 3.00 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal 5.00 AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Twin Tank #1 (Upper Twin Tank)

Priority Date: Dec 30, 1853

Comments:  
 SLD filings name source as Antelope Wash but USGS map shows wash unnamed.  
 Ranch filings name stockpond Twin Tank #1 while SLD filings name it Upper Twin Tank.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-049-S COMBINED WITH AJ-037-S

Applicable Adjudication Filings: Filed by ranch: 39-03-88104

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal ----- AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Antelope Tank A

Priority Date:

Comments:

This pond was claimed separately by the ranch former owners but is part of a 3-pond system combined in AJ-037-S

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-050-S

Applicable Adjudication Filings: Filed by ranch:  
Filed by SLD: 39-03-86396

Applicable Pre-adjudication Filings: Filed by ranch:  
Filed by SLD: 36-000319

Type of Uses: Stockwater, Recreation/Fish/ Wildlife

Source of Supply: Babbitt Tank Canyon

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NESE, SESE 16 17N 17E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 0.83 AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond:

Priority Date: Dec 30, 1853

Comments:  
Instream stockwater use.

WATER RIGHT ABSTRACT-HOPI AJA RANCH

WATER RIGHT #: AJ-051-S

Applicable Adjudication Filings: Filed by ranch:

Filed by SLD: 39-03-86502

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD: 36-102004, 36-000358

Type of Uses: Stockwater, Recreation/Fish/Wildlife

Source of Supply: Little Colorado River

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	NENE		8	18N	17E
	NW, NE, SE		16	18N	17E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 0.83 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal \_\_\_\_\_ AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond:

Priority Date: Dec 30, 1853

Comments:

Instream stockwater use.

Although SLD filing 36-000358 is not considered by the SLD to form the basis of claim for 39-03-86502, it is included herein because it generally covers the same POD & POU as 36-102004 and 39-03-86502.

WATER RIGHT ABSTRACT--HOPI AJA RANCH

WATER RIGHT #: AJ-052-S

Applicable Adjudication Filings: Filed by ranch:  
 Filed by SLD: 39-03-86506

Applicable Pre-adjudication Filings: Filed by ranch:  
 Filed by SLD: 36-000320

Type of Uses: Stockwater, Recreation/Fish Wildlife

Source of Supply: Chevelon Creek

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD):  
 Chevelon Creek Dam NWSW 23 18N 17E

Place of Use (if different from POD): NENE 22 18N 17E

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 0.83 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal \_\_\_\_\_ AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond:

Priority Date: Prior to 1884

Comments:  
 Water is diverted at Chevelon Creek Dam into a ditch. The Place of Use is a dug-out wide area on the ditch, but is not considered a stockpond.

**SUMMARY OF WATER RIGHT ABSTRACTS--HOPI CLEAR CREEK RANCH (SORTED BY WATER RIGHT #)**

Water Right #	Applicable Adjudication. Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol. AF
	Ranch	SLD			
CC-001- D	39-03-85497		David's Tank	1.00	0.74
CC-002- D	39-03-85498		Bob's Tank	Combined with CC-135-D	
CC-003- S	39-03-85499		Bruce's Tank	Combined with CC-108-S	
CC-004- DS	39-03-87911		Hotcake Well & Tank	1.91	0.29
CC-005- S	39-03-87912	39-03-86474	Rock Station Well & Tank	2.06	1.00
CC-006- S	39-03-87913	39-03-86385	Unnamed wash instream use	0.85	
CC-007- S	39-03-87914	39-03-86388	Unnamed wash instream use	1.53	
CC-008- D	39-03-87915		Jacks Canyon instream use	4.10	
CC-009- D	39-03-87916		Pump Ranch Tank	3.27	3.27
CC-010- S	39-03-87917	39-03-86473	Jacks Canyon instream use	4.00	
CC-011- D	39-03-87918		Dick Hart Tank	33.00	15.00
CC-012- DS	39-03-87919		Moonlight Bay Reservoir	99.00	173.00
CC-013- D	39-03-87920		Upper Moonlight Tank	3.51	3.51
CC-014- DS	39-03-87921		Simms Tank & Silt Trap	15.36	15.36
CC-015- D	39-03-87922		Middle Eckles Tank	0.21	0.21
CC-016- D	39-03-87923		King Tank	3.70	3.70
CC-017- D	39-03-87924		Haight-Lovelady Tank	0.30	0.30
CC-018- S	39-03-87925	39-03-86486	Lower Algerita Tank	9.55	9.55
CC-019- D	39-03-87926		Lower Eckles Tank	0.37	0.37
CC-020- D	39-03-87927		Upper Eckles Tank	0.39	0.39
CC-021- S	39-03-87928	39-03-86282	Elk Tank	4.31	4.31
CC-022- D	39-03-87929		Horse (Horse Pasture) Tank	0.83	0.83
CC-023- DS	39-03-87930		Simms Silt Trap	Combined with CC-014-DS	
CC-024- D	39-03-87931		Cedar Tree Tank	0.10	0.10
CC-025- S	39-03-87932	39-03-86386	Autry Silt Trap	Combined with CC-031-S	
CC-026- S	39-03-87933	39-03-86373	Chauncey Tank	6.05	15.00
CC-027- D	39-03-87934		Rincon Tank	5.00	72.73
CC-028- S	39-03-87935	39-03-86384	Sloppy Tank	3.44	3.44
CC-029- S	39-03-87936	39-03-86487	Upper Algerita Tank	2.06	2.06
CC-030- S	39-03-87937	39-03-86375	Fanning Tank	9.89	9.89
CC-031- S	39-03-87938	39-03-86387	Autry Tank and Silt Trap	19.30	19.30
CC-032- S	39-03-87939	39-03-86283	Hidden Tank	1.10	1.10
CC-033- S	39-03-87940	39-03-86380	Lower Gravel Pit Tank	15.00	15.00
CC-034- S	39-03-87941	39-03-86286	Birch Tank	2.81	2.81
CC-035- S	39-03-87942	39-03-86381	Upper Gravel Pit Tank	9.85	9.85
CC-036- D	39-03-87943		Middle Moonlight Tank	10.39	10.39
CC-037- S	39-03-87944		Winslow Well and Tank	1.50	0.10
CC-038- D	39-03-87945		Tin Ranch Well & Tank	1.50	0.13
CC-039- O	39-03-87946		Boundary Well & Tank	1.60	0.10
CC-040- D	39-03-87947		Well #12 & Tank	1.91	0.50
CC-041- S	39-03-87948	39-03-86289	Pump Ranch Pump & Tank	3.84	0.04
CC-042- D	39-03-87949		East Sunset Spring	3.23	
CC-043- D	39-03-89313		Model T Tank Section 1	3.36	1.19
CC-044- D	39-03-89314		Model T Tank Section 2	8.62	8.62
CC-045- S	39-03-89315	39-03-86466	(Old) Coon Tank	5.68	13.69
CC-046- S	39-03-89316	39-03-86465	New Coon Tank	6.16	14.67
CC-047- D	39-03-89317		Well #11/Windmill Well #11 Tank	1.50	0.476
CC-048- S	39-03-89318	39-03-91635	Waterhole #3 Tank	0.97	0.32
CC-049- D	39-03-89319		Hartman (House) Well & Tank	2.00	0.075
CC-050- D	39-03-89320		Loyd's Tank	1.00	3.38
CC-051- S	39-03-89321	39-03-86467	Ray's Tank	4.48	5.10
CC-052- S	39-03-89322	39-03-86468	Rowlan (Rawlin's) Tank	19.00	19.00
CC-053- S	39-03-89323	39-03-86469	Prairie Dog Tank	11.50	14.31
CC-054- D	39-03-89324		Immanuel's Tank	1.00	0.59
CC-055- S	39-03-89325	39-03-86470	Roadway Tank #2	1.20	3.38
CC-056- D	39-03-89326		Roadway Tank #1	2.67	14.61
CC-057- D	39-03-89327		Karen's Tank	1.68	0.40
CC-058- S	39-03-89328	39-03-86471	Highway (Clay's) Tank	3.92	5.99
CC-059- D	39-03-89329		Old Hobo Tank	5.04	10.06

**SUMMARY OF WATER RIGHT ABSTRACTS—HOPI CLEAR CREEK RANCH (SORTED BY WATER RIGHT #)**

Water Right #	Applicable Adjudication. Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol. AF
	Ranch	SLD			
CC-060- D	39-03-89330		Fisher Tank	3.36	4.01
CC-061- S	39-03-89331	39-03-86472	Highway Tanks #1 & #2 (Clay's Tank)	16.88	16.88
CC-062- S	39-03-89331		Highway Tank #2	Combined with CC-061-S	
CC-063- S	39-03-89332	39-03-86475	Model A Tank	4.48	12.05
CC-064- S	39-03-89333		Well #8 & Windmill Well #8 Tank	1.50	0.10
CC-065- D	39-03-89334		Mediator Tank	0.13	0.04
CC-066- D	39-03-89335		Pennsylvania Tank	0.19	0.06
CC-067- S	39-03-89336		Alpha Tank	0.11	0.04
CC-068- D	39-03-89337		Daniel's Tank	0.14	0.05
CC-069- D	39-03-89338		Hoskin's Tank	0.20	0.07
CC-070- D	39-03-89339		Mathew's Tank	0.09	0.03
CC-071- D	39-03-89340		Omega Tank	0.06	0.02
CC-072- D	39-03-89341		Waterhole #1	0.48	0.16
CC-073- D	39-03-89342		Waterhole # 2	1.00	0.56
CC-074- D	39-03-89343		Mark's Tank	0.16	0.05
CC-075- D	39-03-89344		Luke's Tank	0.09	0.03
CC-076- D	39-03-89345		Branch Tank	0.12	0.04
CC-077- S	39-03-89346	39-03-86480	Bar Pitt Tank	9.90	11.59
CC-078- S	39-03-89347	39-03-86481	Headquarters (HQ) Tank	3.36	10.00
CC-079- S	39-03-89348	39-03-86485	Highway Well & Tank	0.74	0.074
CC-080- D	39-03-89349		Corner Tank	3.92	4.10
CC-081- D	39-03-89350		Well #7 & Windmill Well #7 Tank	1.50	0.235
CC-082- SO	39-03-89351	39-03-86462	Rock House Tank	8.33	14.86
CC-083- O	39-03-89352		Abstract deleted—not associated with Clear Creek Ranch		
CC-084- S	39-03-89353	39-03-86464	New Hobo Tank	6.72	15.00
CC-085- O	39-03-89354		Abstract deleted—not associated with Clear Creek Ranch		
CC-086- S	39-03-89355		Tucker Tank (Ditch)	1.00	2.32
CC-087- S	39-03-89356		North Corner Tank	3.92	5.60
CC-088- D	39-03-89357		Well #1 & Windmill Well #1 Tank	1.50	0.74
CC-089- D	39-03-89358		Indian Tank	1.00	27.07
CC-090- D	39-03-89359		Squaw Tank	1.00	17.25
CC-091- S	39-03-89360	39-03-86565	Tucker Tank West	5.60	12.60
CC-092- S	39-03-89361	39-03-86566	Tucker Tank East	5.60	14.73
CC-093- S	39-03-89362		Tucker Tank East Overflow	0.95	0.95
CC-094- S	39-03-89363		Tucker Tank Middle	0.293	0.293
CC-095- S	39-03-89364		Tucker Tank West Overflow	0.077	0.077
CC-096- D	39-03-89365		Windmill Well #1 Tank (Soil)	0.965	0.965
CC-097- S	39-03-89366		Rabbit Tank	2.80	5.60
CC-098- S	39-03-89367	39-03-86569	Tamerack (Right of Way) Tank	1.00	2.38
CC-099- D	39-03-89368		North Tank	5.60	11.27
CC-100- S	39-03-89369	39-03-91764	Waterhole #4	0.78	0.80
CC-101- S	39-03-89370	39-03-86383	Bull Pasture Tank	2.18	14.59
CC-102- S	39-03-89371	39-03-91636	Father's (Little John's ) Tank	2.38	4.00
CC-103- D	39-03-89372		Little John's Tank	3.92	0.29
CC-104- D	39-03-89373		Phil's Tank	1.00	0.95
CC-105- S	39-03-89374	39-03-91633	Brett's (Lynn's) Tank	1.53	1.95
CC-106- D	39-03-89375		LTMV Tank	1.00	2.14
CC-107- S	39-03-89376	39-03-86372	Well #10 & Windmill Well #10 Tank	0.74	0.09
CC-108- S	39-03-89376		Bruce's Tank	1.00	1.07
CC-109- D	39-03-89377		Porcupine (Red Hill) Tank	10.41	10.41
CC-110- D	39-03-89378		(West) Sunset Well & Tank	3.59	3.59
CC-111- D	39-03-89379		Sunset Tank	1.96	1.35
CC-112- S	39-03-89380		Blazer Tank	0.136	0.136
CC-113- S	39-03-89381	39-03-91765	Carolyn's Tank	0.13	0.13
CC-114- D	39-03-89382		Lynn's Tank	1.12	2.37
CC-115- D	39-03-89383		Joyanna's Tank	1.00	1.35
CC-116- D	39-03-89384		Robin's Tank	1.68	2.46
CC-117- S	39-03-89385	39-03-91634	Upper Red Tank	5.31	11.01
CC-118- D	39-03-89386		Jacks Canyon instream use	0.399	0.399

**SUMMARY OF WATER RIGHT ABSTRACTS--HOPI CLEAR CREEK RANCH (SORTED BY WATER RIGHT #)**

Water Right #	Applicable Adjudication. Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol. AF
	Ranch	SLD			
CC-119- D	39-03-89387		Lower Red Tank	3.64	12.29
CC-120- D	39-03-89388		Dirt Dike	3.63	3.63
CC-121- S	39-03-89389		Larry's (Robin's) Tank	1.00	23.94
CC-122- S	39-03-89390		Mario's Tank	0.69	0.23
CC-123- S	39-03-89391	39-03-86374	Dark (Little) Tank	2.33	10.85
CC-124- S	39-03-89392		Little Tank	2.80	5.11
CC-125- S	39-03-89393		Jacks Canyon instream use	0.413	0.413
CC-126- S	39-03-89394	39-03-86377	Middle Red Tank West	22.24	10.50
CC-127- S	39-03-89395		Middle Red Tank East	12.23	12.23
CC-128- S	39-03-89396	39-03-86378	Mule Tank	3.92	3.77
CC-129- D	39-03-89397	39-03-86379	Echols Tank	3.92	4.40
CC-130- D	39-03-89398		Caliche Tank	3.92	7.23
CC-131- S	39-03-89399	39-03-86382	Grandpa (Agape) Tank	3.80	3.80
CC-132- S	39-03-89400	39-03-86281	Burch Tank	3.92	4.89
CC-133- S	39-03-89401		Railroad Tank	5.60	10.40
CC-134- S	39-03-89402	39-03-86570	Big John's Tank	3.36	8.50
CC-135- D	39-03-89403		Bob's Tank	0.99	0.33
CC-136- S	39-03-89404		Mesa Tank	0.51	0.17
CC-137- O	39-03-89405		Abstract deleted--not associated with Clear Creek Ranch		
CC-138- S		39-03-86288	Clear Creek instream Use	0.85	
CC-139- S		39-03-86376	Old Tank	5.39	4.90
CC-140- O		39-03-86463	Upper King Tank (King Tank)	6.30	13.40
CC-141- S		39-03-86484	Jacks Canyon instream use	0.85	
CC-142- S			Unnamed tank	0.90	0.90
CC-143- S			Unnamed tank	2.50	2.50
CC-144- D			Unnamed tank	0.10	0.10
CC-145- D			Unnamed tank	0.60	0.60
CC-146- D			Unnamed tank	0.30	0.30
CC-147- D			Unnamed tank	3.20	3.20
CC-148- D			Unnamed tank	2.00	2.00
CC-149- D			Unnamed tank	0.30	0.30
CC-150- D			Unnamed tank	0.07	0.07
Total				604.903	912.163

Note: The last letter of the water right # is a land ownership code for the Place of Use:  
 D=deeded Hopi ranch land    S= State lease land associated with Hopi ranch  
 O=other (off deeded Hopi ranch and associated State lease lands)  
 2 letters=on both types of land indicated by the each of the letters

SUMMARY OF WATER RIGHT ABSTRACTS—HOPI CLEAR CREEK RANCH (SORTED BY POU OWNERSHIP)

Water Right #	Applicable Adjudication Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol. AF
	Ranch	SLD			
CC-001- D	39-03-85497		David's Tank	1.00	0.74
CC-002- D	39-03-85498		Bob's Tank	Combined with CC-135-D	
CC-008- D	39-03-87915		Jacks Canyon instream use	4.10	
CC-009- D	39-03-87916		Pump Ranch Tank	3.27	3.27
CC-011- D	39-03-87918		Dick Hart Tank	33.00	15.00
CC-013- D	39-03-87920		Upper Moonlight Tank	3.51	3.51
CC-015- D	39-03-87922		Middle Eckles Tank	0.21	0.21
CC-016- D	39-03-87923		King Tank	3.70	3.70
CC-017- D	39-03-87924		Haight-Lovelady Tank	0.30	0.30
CC-019- D	39-03-87926		Lower Eckles Tank	0.37	0.37
CC-020- D	39-03-87927		Upper Eckles Tank	0.39	0.39
CC-022- D	39-03-87929		Horse (Horse Pasture) Tank	0.83	0.83
CC-024- D	39-03-87931		Cedar Tree Tank	0.10	0.10
CC-027- D	39-03-87934		Rincon Tank	5.00	72.73
CC-036- D	39-03-87943		Middle Moonlight Tank	10.39	10.39
CC-038- D	39-03-87945		Tin Ranch Well & Tank	1.50	0.13
CC-040- D	39-03-87947		Well #12 & Tank	1.91	0.50
CC-042- D	39-03-87949		East Sunset Spring	3.23	
CC-043- D	39-03-89313		Model T Tank Section 1	3.36	1.19
CC-044- D	39-03-89314		Model T Tank Section 2	8.62	8.62
CC-047- D	39-03-89317		Well #11/Windmill Well #11 Tank	1.50	0.476
CC-049- D	39-03-89319		Hartman (House) Well & Tank	2.00	0.075
CC-050- D	39-03-89320		Loyd's Tank	1.00	3.38
CC-054- D	39-03-89324		Immanuel's Tank	1.00	0.59
CC-056- D	39-03-89326		Roadway Tank #1	2.67	14.61
CC-057- D	39-03-89327		Karen's Tank	1.68	0.40
CC-059- D	39-03-89329		Old Hobo Tank	5.04	10.06
CC-060- D	39-03-89330		Fisher Tank	3.36	4.01
CC-065- D	39-03-89334		Mediator Tank	0.13	0.04
CC-066- D	39-03-89335		Pennsylvania Tank	0.19	0.06
CC-068- D	39-03-89337		Daniel's Tank	0.14	0.05
CC-069- D	39-03-89338		Hoskin's Tank	0.20	0.07
CC-070- D	39-03-89339		Mathew's Tank	0.09	0.03
CC-071- D	39-03-89340		Omega Tank	0.06	0.02
CC-072- D	39-03-89341		Waterhole #1	0.48	0.16
CC-073- D	39-03-89342		Waterhole # 2	1.00	0.56
CC-074- D	39-03-89343		Mark's Tank	0.16	0.05
CC-075- D	39-03-89344		Luke's Tank	0.09	0.03
CC-076- D	39-03-89345		Branch Tank	0.12	0.04
CC-080- D	39-03-89349		Comer Tank	3.92	4.10
CC-081- D	39-03-89350		Well #7 & Windmill Well #7 Tank	1.50	0.235
CC-088- D	39-03-89357		Well #1 & Windmill Well #1 Tank	1.50	0.74
CC-089- D	39-03-89358		Indian Tank	1.00	27.07
CC-090- D	39-03-89359		Squaw Tank	1.00	17.25
CC-096- D	39-03-89365		Windmill Well #1 Tank (Soil)	0.965	0.965
CC-099- D	39-03-89368		North Tank	5.60	11.27
CC-103- D	39-03-89372		Little John's Tank	3.92	0.29
CC-104- D	39-03-89373		Phil's Tank	1.00	0.95
CC-106- D	39-03-89375		LTMV Tank	1.00	2.14
CC-109- D	39-03-89377		Porcupine (Red Hill) Tank	10.41	10.41
CC-110- D	39-03-89378		(West) Sunset Well & Tank	3.59	3.59
CC-111- D	39-03-89379		Sunset Tank	1.96	1.35
CC-114- D	39-03-89382		Lynn's Tank	1.12	2.37
CC-115- D	39-03-89383		Joyanna's Tank	1.00	1.35
CC-116- D	39-03-89384		Robin's Tank	1.68	2.46
CC-118- D	39-03-89386		Jacks Canyon instream use	0.399	0.399
CC-119- D	39-03-89387		Lower Red Tank	3.64	12.29
CC-120- D	39-03-89388		Dirt Dike	3.63	3.63
CC-129- D	39-03-89397	39-03-86379	Echols Tank	3.92	4.40

SUMMARY OF WATER RIGHT ABSTRACTS--HOPI CLEAR CREEK RANCH (SORTED BY POU OWNERSHIP)

Water Right #	Applicable Adjudication, Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol. AF
	Ranch	SLD			
CC-130- D	39-03-89398		Caliche Tank	3.92	7.23
CC-135- D	39-03-89403		Bob's Tank	0.99	0.33
CC-144- D			Unnamed tank	0.10	0.10
CC-145- D			Unnamed tank	0.60	0.60
CC-146- D			Unnamed tank	0.30	0.30
CC-147- D			Unnamed tank	3.20	3.20
CC-148- D			Unnamed tank	2.00	2.00
CC-149- D			Unnamed tank	0.30	0.30
CC-150- D			Unnamed tank	0.07	0.07
CC-004- DS	39-03-87911		Hotcake Well & Tank	1.91	0.29
CC-012- DS	39-03-87919		Moonlight Bay Reservoir	99.00	173.00
CC-014- DS	39-03-87921		Simms Tank & Silt Trap	15.36	15.36
CC-023- DS	39-03-87930		Simms Silt Trap	Combined with CC-014-DS	
CC-039- O	39-03-87946		Boundary Well & Tank	1.60	0.10
CC-083- O	39-03-89352		Abstract deleted--not associated with Clear Creek Ranch		
CC-085- O	39-03-89354		Abstract deleted--not associated with Clear Creek Ranch		
CC-137- O	39-03-89405		Abstract deleted--not associated with Clear Creek Ranch		
CC-140- O		39-03-86463	Upper King Tank (King Tank)	6.30	13.40
CC-003- S	39-03-85499		Bruce's Tank	Combined with CC-108-S	
CC-005- S	39-03-87912	39-03-86474	Rock Station Well & Tank	2.06	1.00
CC-006- S	39-03-87913	39-03-86385	Unnamed wash instream use	0.85	
CC-007- S	39-03-87914	39-03-86388	Unnamed wash instream use	1.53	
CC-010- S	39-03-87917	39-03-86473	Jacks Canyon instream use	4.00	
CC-018- S	39-03-87925	39-03-86486	Lower Algerita Tank	9.55	9.55
CC-021- S	39-03-87928	39-03-86282	Elk Tank	4.31	4.31
CC-025- S	39-03-87932	39-03-86386	Autry Silt Trap	Combined with CC-031-S	
CC-026- S	39-03-87933	39-03-86373	Chauncey Tank	6.05	15.00
CC-028- S	39-03-87935	39-03-86384	Sloppy Tank	3.44	3.44
CC-029- S	39-03-87936	39-03-86487	Upper Algerita Tank	2.06	2.06
CC-030- S	39-03-87937	39-03-86375	Fanning Tank	9.89	9.89
CC-031- S	39-03-87938	39-03-86387	Autry Tank and Silt Trap	19.30	19.30
CC-032- S	39-03-87939	39-03-86283	Hidden Tank	1.10	1.10
CC-033- S	39-03-87940	39-03-86380	Lower Gravel Pit Tank	15.00	15.00
CC-034- S	39-03-87941	39-03-86286	Birch Tank	2.81	2.81
CC-035- S	39-03-87942	39-03-86381	Upper Gravel Pit Tank	9.85	9.85
CC-037- S	39-03-87944		Winslow Well and Tank	1.50	0.10
CC-041- S	39-03-87948	39-03-86289	Pump Ranch Pump & Tank	3.84	0.04
CC-045- S	39-03-89315	39-03-86466	(Old) Coon Tank	5.68	13.69
CC-046- S	39-03-89316	39-03-86465	New Coon Tank	6.16	14.67
CC-048- S	39-03-89318	39-03-91635	Waterhole #3 Tank	0.97	0.32
CC-051- S	39-03-89321	39-03-86467	Ray's Tank	4.48	5.10
CC-052- S	39-03-89322	39-03-86468	Rowlan (Rawlin's) Tank	19.00	19.00
CC-053- S	39-03-89323	39-03-86469	Prairie Dog Tank	11.50	14.31
CC-055- S	39-03-89325	39-03-86470	Roadway Tank #2	1.20	3.38
CC-058- S	39-03-89328	39-03-86471	Highway (Clay's) Tank	3.92	5.99
CC-061- S	39-03-89331	39-03-86472	Highway Tanks #1 & #2 (Clay's Tank)	16.88	16.88
CC-062- S	39-03-89331		Highway Tank #2	Combined with CC-061-S	
CC-063- S	39-03-89332	39-03-86475	Model A Tank	4.48	12.05
CC-064- S	39-03-89333		Well #8 & Windmill Well #8 Tank	1.50	0.10
CC-067- S	39-03-89336		Alpha Tank	0.11	0.04
CC-077- S	39-03-89346	39-03-86480	Bar Pitt Tank	9.90	11.59
CC-078- S	39-03-89347	39-03-86481	Headquarters (HQ) Tank	3.36	10.00
CC-079- S	39-03-89348	39-03-86485	Highway Well & Tank	0.74	0.074
CC-084- S	39-03-89353	39-03-86464	New Hobo Tank	6.72	15.00
CC-086- S	39-03-89355		Tucker Tank (Ditch)	1.00	2.32
CC-087- S	39-03-89356		North Corner Tank	3.92	5.60
CC-091- S	39-03-89360	39-03-86565	Tucker Tank West	5.60	12.60
CC-092- S	39-03-89361	39-03-86566	Tucker Tank East	5.60	14.73
CC-093- S	39-03-89362		Tucker Tank East Overflow	0.95	0.95

**SUMMARY OF WATER RIGHT ABSTRACTS—HOPI CLEAR CREEK RANCH (SORTED BY POU OWNERSHIP)**

Water Right #	Applicable Adjudication. Claim		Facility Name or Description	Annual Use Vol AF	Storage Vol. AF
	Ranch	SLD			
CC-094- S	39-03-89363		Tucker Tank Middle	0.293	0.293
CC-095- S	39-03-89364		Tucker Tank West Overflow	0.077	0.077
CC-097- S	39-03-89366		Rabbit Tank	2.80	5.60
CC-098- S	39-03-89367	39-03-86569	Tamerack (Right of Way) Tank	1.00	2.38
CC-100- S	39-03-89369	39-03-91764	Waterhole #4	0.78	0.80
CC-101- S	39-03-89370	39-03-86383	Bull Pasture Tank	2.18	14.59
CC-102- S	39-03-89371	39-03-91636	Father's (Little John's ) Tank	2.38	4.00
CC-105- S	39-03-89374	39-03-91633	Brett's (Lynn's) Tank	1.53	1.95
CC-107- S	39-03-89376	39-03-86372	Well #10 & Windmill Well #10 Tank	0.74	0.09
CC-108- S	39-03-89376		Bruce's Tank	1.00	1.07
CC-112- S	39-03-89380		Blazer Tank	0.136	0.136
CC-113- S	39-03-89381	39-03-91765	Carolyn's Tank	0.13	0.13
CC-117- S	39-03-89385	39-03-91634	Upper Red Tank	5.31	11.01
CC-121- S	39-03-89389		Larry's (Robin's) Tank	1.00	23.94
CC-122- S	39-03-89390		Mario's Tank	0.69	0.23
CC-123- S	39-03-89391	39-03-86374	Dark (Little) Tank	2.33	10.85
CC-124- S	39-03-89392		Little Tank	2.80	5.11
CC-125- S	39-03-89393		Jacks Canyon instream use	0.413	0.413
CC-126- S	39-03-89394	39-03-86377	Middle Red Tank West	22.24	10.50
CC-127- S	39-03-89395		Middle Red Tank East	12.23	12.23
CC-128- S	39-03-89396	39-03-86378	Mule Tank	3.92	3.77
CC-131- S	39-03-89399	39-03-86382	Grandpa (Agape) Tank	3.80	3.80
CC-132- S	39-03-89400	39-03-86281	Burch Tank	3.92	4.89
CC-133- S	39-03-89401		Railroad Tank	5.60	10.40
CC-134- S	39-03-89402	39-03-86570	Big John's Tank	3.36	8.50
CC-136- S	39-03-89404		Mesa Tank	0.51	0.17
CC-138- S		39-03-86288	Clear Creek instream Use	0.85	
CC-139- S		39-03-86376	Old Tank	5.39	4.90
CC-141- S		39-03-86484	Jacks Canyon instream use	0.85	
CC-142- S			Unnamed tank	0.90	0.90
CC-143- S			Unnamed tank	2.50	2.50
CC-082- SO	39-03-89351	39-03-86462	Rock House Tank	8.33	14.86
Total				604.903	912.163

Note: The last letter of the water right # is a land ownership code for the Place of Use:  
 D=deeded Hopi ranch land      S= State lease land associated with Hopi ranch  
 O=other (off deeded Hopi ranch and associated State lease lands)  
 2 letters=on both types of land indicated by the each of the letters

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

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**WATER RIGHT #:** CC-001-D  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-85497  
 Filed by SLD:  
**Applicable Pre-adjudication Filings:** Filed by ranch: CWR(33-)90533  
 Filed by SLD:  
**Type of Uses:** Stockpond, Wildlife  
**Source of Supply:** Unnamed wash  
**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NENESW 13 17N 13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM ----- CFS  
**Annual Volume of Use:** 325,851 Gal 1.00 AF  
**Storage Volume or Reservoir Capacity:** ----- Gal 0.74 AF  
**Irrigated Acres (if irrigation use):** ----- Ac  
**Name of Reservoir or Stockpond:** David's Tank  
**Priority Date:** Apr.15, 1985  
**Comments:**

WATER RIGHT ABSTRACT-HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-002-D COMBINED WITH CC-135-D

Applicable Adjudication Filings: Filed by ranch: 39-03-85498

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal \_\_\_\_\_ AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal \_\_\_\_\_ AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Bob's Tank

Priority Date:

Comments:

The ranch filed 2 adjudication claims for this facility.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-003-S COMBINED WITH CC-108-S

Applicable Adjudication Filings: Filed by ranch: 39-03-85499

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal — AF

Storage Volume or Reservoir Capacity: — Gal — AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Bruce's Tank

Priority Date:

Comments:

The ranch filed 2 adjudication claims for this facility.

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-004-DS

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87911

Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 55-613987

Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Groundwater (Hotcake Well)

<b>Location of :</b>	Qtr	Qtr	Sec	T	R
<b>Points of Diversion (POD):</b>					
	Well	Lot 1 (SESE)	33	17N	14E

<b>Place of Use (if different from POD):</b>					
	Tank	Lot 4 (NWNW)	3	16N	14E
		Lot 4 (SWSW)	34	17N	14E

**Flow Rate:** 35 or less GPM — CFS

**Annual Volume of Use:** — Gal 1.91 AF

**Storage Volume or Reservoir Capacity:** — Gal 0.29 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Unnamed

**Priority Date:** Prior to 1933

**Comments:**

Water from well stored in adjacent tanks and/or drinkers.  
 Flow rate estimated from other similar wells on the Clear Creek Ranch.  
 Storage volume estimated from aerial photos.  
 Location of well on aerial photos differs slightly from that shown on USGS quad maps.

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-005-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87912

Filed by SLD: 39-03-86474

**Applicable Pre-adjudication Filings:** Filed by ranch: 55-613986, 55-613989

Filed by SLD: 55-614300

**Type of Uses:** Domestic, Stockpond, Wildlife

**Source of Supply:** Groundwater (Rock Station Well)

<b>Location of :</b>	Qtr	Qtr	Sec	T	R
<b>Points of Diversion (POD):</b>	Lot 3	(NESE)	36	18N	14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** 35 or less GPM ----- CFS

**Annual Volume of Use:** ----- Gal 2.06 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 1.00 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** Unnamed

**Priority Date:** Dec. 30, 1853

**Comments:**  
 Water from well stored in adjacent tanks and/or drinkers.  
 Flow rate estimated from other similar wells on the Clear Creek Ranch.  
 Annual use involves 1.2 AF domestic use and .86 AF stock use

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-006-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87913  
Filed by SLD: 39-03-86385

Applicable Pre-adjudication Filings: Filed by ranch: 36-021624, 36-021625  
Filed by SLD: 36-000360

Type of Uses: Stockwater, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWSW, SWSW 24 17N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 0.85 AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond:

Priority Date: Prior to 1884

Comments:  
Instream use--aerial photos show no stockpond as suggested by claim 39-03-87913.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-007-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87914

Filed by SLD: 39-03-86388

Applicable Pre-adjudication Filings: Filed by ranch: 36-021626

Filed by SLD: 36-000361

Type of Uses: Stockwater, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): N2SE, SENE 36 17N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 1.53 AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond:

Priority Date: Dec. 30, 1853

Comments:

Instream use--aerial photos indicate no stockpond as suggested by claim 39-03-87914.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-008-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87915  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 36-021627  
Filed by SLD:

Type of Uses: Stockwater, Wildlife

Source of Supply: Jacks Canyon

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): Lot 4 (SESE) 25 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 4.10 AF

Storage Volume or Reservoir Capacity: — Gal — AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond:

Priority Date: Prior to Feb. 1915

Comments:  
Instream use— aerial photos indicate no stockpond as suggested by claim 39-03-87915.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-009-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87916  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-021640  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWSE 9 16N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 3.27 AF

Storage Volume or Reservoir Capacity: — Gal 3.27 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Pump Ranch Tank

Priority Date: Apr.1, 1947

Comments:

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-010-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87917  
 Filed by SLD: 39-03-86473

Applicable Pre-adjudication Filings: Filed by ranch: 36-021628  
 Filed by SLD: 36-101550

Type of Uses: Stockwater, Wildlife

Source of Supply: Jacks Canyon

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): N2NE,SWNE,SENW,N2SW 36 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 4.00 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal \_\_\_\_\_ AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond:

Priority Date: Dec. 30, 1853

Comments:  
 Instream use—aerial photos indicate no stockpond as suggested by 39-03-87917.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-011-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87918  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 36-021631, 38-021660  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: 2 unnamed washes

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): Lots 11, 13 3 16N 13E

Place of Use (if different from POD):  
Pond Lots 11,14 3 16N 13E

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 33.00 AF

Storage Volume or Reservoir Capacity: ----- Gal 15.00 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Dick Heart Tank

Priority Date: 1913

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-012-DS

Applicable Adjudication Filings: Filed by ranch: 39-03-87919  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 36-021630  
 Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD):  
 Dam NWNW 17 17N 15E

Place of Use (if different from POD):  
 Pond NW 17 17N 15E  
 E2NE 18 17N 15E

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 99.00 AF

Storage Volume or Reservoir Capacity: ----- Gal 173.00 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Moonlight Bay Reservoir

Priority Date: Prior to Feb.1915

Comments:  
 Reservoir capacity estimated from USGS quad maps and aerial photos.  
 Reservoir capacity amount does not include the capacity of adjacent Upper & Middle Moonlight Tanks  
 (CC-013-D & CC-036-D).

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-013-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87920  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-021638  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWSWNW 17 17N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 3.51 AF

Storage Volume or Reservoir Capacity: ----- Gal 3.51 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Upper Moonlight Tank

Priority Date: Prior to 1960

Comments:

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-014-DS

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87921, 39-03-87930  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021658, 38-021659  
 Filed by SLD:

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):**

Dams	Lots 4,5	1	16N	14E
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**Place of Use (if different from POD):**

Ponds	Lots 4,5	1	16N	14E
	Lot 8	2	16N	14E

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** ----- Gal 15.36 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 15.36 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** Simms Tank and Silt Trap

**Priority Date:** Prior to 1957

**Comments:**  
 Annual use and capacity are the combined amounts for the main tank and silt trap which acts as one system.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-015-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87922  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-021645  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): Lot 1 (SESE) 35 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 0.21 AF

Storage Volume or Reservoir Capacity: — Gal 0.21 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Middle Eckles Tank

Priority Date: Jul. 1968

Comments:  
Needs rehabilitation.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-016-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87923  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-021637  
 Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NESE 21 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 3.70 AF

Storage Volume or Reservoir Capacity: ----- Gal 3.70 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: King Tank

Priority Date: Nov. 22, 1968

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-017-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87924  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-021641  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWNW 17 16N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 0.30 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.30 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Haight-Lovelady Tank

Priority Date: Prior to 1930

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-018-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87925  
Filed by SLD: 39-03-86486

Applicable Pre-adjudication Filings: Filed by ranch: 38-021642  
Filed by SLD: 36-001347, 38-091310

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWNE 32 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 9.55 AF

Storage Volume or Reservoir Capacity: ----- Gal 9.55 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Lower Algerita Tank

Priority Date: Prior to 1884

Comments:

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-019-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87926  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021643  
 Filed by SLD:

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** Lot 1 (SESE) 35 17N 13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** ----- Gal 0.37 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 0.37 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** Lower Eckles Tank

**Priority Date:** Jul. 1968

**Comments:**  
 Needs rehabilitation.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

**WATER RIGHT #:** CC-020-D  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-87927  
 Filed by SLD:  
**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021644  
 Filed by SLD:  
**Type of Uses:** Stockpond, Wildlife  
**Source of Supply:** Unnamed wash  
**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** Lot 4 1 16N 13E  
  
**Place of Use (if different from POD):** Same as POD  
  
**Flow Rate:** — GPM — CFS  
**Annual Volume of Use:** — Gal 0.39 AF  
**Storage Volume or Reservoir Capacity:** — Gal 0.39 AF  
**Irrigated Acres (if irrigation use):** — Ac  
**Name of Reservoir or Stockpond:** Upper Eckles Tank  
**Priority Date:** Jul. 1968  
**Comments:**

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-021-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87928  
 Filed by SLD: 39-03-86282

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021647  
 Filed by SLD: 36-001212, 38-090745

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** 2 unnamed washes

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** Dam SWSW 12 16N 13E

**Place of Use (if different from POD):** Pond SWSW,NWSW 12 16N 13E

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** ----- Gal 4.31 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 4.31 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** Elk Tank

**Priority Date:** Prior to 1884

**Comments:**

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-022-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87929  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-021639  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWNE 3 17N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 0.83 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal 0.83 AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Horse (Horse Pasture) Tank

Priority Date: Fall 1968

Comments:  
The USGS quad map labels this facility Horse Pasture Tank while the filings call it Horse Tank.

WATER RIGHT ABSTRACT-HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-023-DS COMBINED WITH CC-014-DS

Applicable Adjudication Filings: Filed by ranch: 39-03-87930

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal ----- AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Simms Silt Trap

Priority Date:

Comments:

The silt trap and main tank are considered to be 1 system.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-024-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87931  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-021636  
 Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SWSW 35 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 0.10 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.10 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Cedar Tree Tank

Priority Date: Spring 1968

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-025-S COMBINED WITH CC-031-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87932

Filed by SLD: 39-03-86386

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal ----- AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Autry Silt Trap

Priority Date:

Comments:  
The silt trap and main tank are considered to be 1 system.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-026-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87933  
Filed by SLD: 39-03-86373

Applicable Pre-adjudication Filings: Filed by ranch: 38-021650  
Filed by SLD: 36-001268, 38-090746

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWNE 24 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 6.05 AF

Storage Volume or Reservoir Capacity: ----- Gal 15.00 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Chauncey Tank

Priority Date: Prior to 1884

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-027-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87934

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: Permit 33-78405

Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): Lots 2,3 5 16N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 5.00 AF

Storage Volume or Reservoir Capacity: — Gal 72.73 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Rincon Tank

Priority Date: Jul.1945

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-028-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87935  
 Filed by SLD: 39-03-86384

Applicable Pre-adjudication Filings: Filed by ranch: 38-021655  
 Filed by SLD: 36-001279, 38-090737

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): W2NW 12 17N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 3.44 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal 3.44 AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Sloppy Tank

Priority Date: Prior to 1884

Comments:

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-029-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87936

Filed by SLD: 39-03-86487

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021653

Filed by SLD: 36-001348, 38-091311

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NWSE 32 18N 15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 2.06 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 2.06 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Upper Algerita Tank

**Priority Date:** Prior to 1884

**Comments:**

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-030-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87937  
 Filed by SLD: 39-03-86375

Applicable Pre-adjudication Filings: Filed by ranch: 38-021652  
 Filed by SLD: 36-001270, 38-090738

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NESE 26 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 9.89 AF

Storage Volume or Reservoir Capacity: ----- Gal 9.89 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Fanning Tank

Priority Date: Prior to 1884

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-031-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87938, 39-03-87932

Filed by SLD: 39-03-86387, 39-03-86386

Applicable Pre-adjudication Filings: Filed by ranch: 38-021656, 38-021657

Filed by SLD: 36-001281, 38-090744, 36-001280, 38-090747

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWSE, NESW 28 17N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: ---- Gal 19.30 AF

Storage Volume or Reservoir Capacity: ---- Gal 19.30 AF

Irrigated Acres (if irrigation use): ---- Ac

Name of Reservoir or Stockpond: Autry Tank and Silt Trap

Priority Date: Prior to 1884

Comments:

The annual use and capacity amounts are the combined amounts for the main tank and silt trap which is considered as one system.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-032-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87939

Filed by SLD: 39-03-86283

Applicable Pre-adjudication Filings: Filed by ranch: 38-021646

Filed by SLD: 36-001213, 38-091242

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWSE 22 16N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 1.10 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal 1.10 AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Hidden Tank

Priority Date: Prior to 1884

Comments:

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-033-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87940  
 Filed by SLD: 39-03-86380

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-021648  
 Filed by SLD: 36-001275, 38-091282

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NWSE 34 17N 13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 15.00 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 15.00 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Lower Gravel Pit Tank

**Priority Date:** Prior to 1884

**Comments:**

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-034-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87941  
 Filed by SLD: 39-03-86286

Applicable Pre-adjudication Filings: Filed by ranch: 38-021649  
 Filed by SLD: 36-001215, 38-095349

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SWSE 6 16N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 2.81 AF

Storage Volume or Reservoir Capacity: ----- Gal 2.81 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Birch Tank

Priority Date: Prior to 1884

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-035-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87942  
Filed by SLD: 39-03-86381

Applicable Pre-adjudication Filings: Filed by ranch: 38-021651  
Filed by SLD: 36-001276, 38-091283

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWNWSE 34 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 9.85 AF

Storage Volume or Reservoir Capacity: ----- Gal 9.85 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Upper Gravel Pit Tank

Priority Date: Prior to 1884

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-036-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87943  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-021654  
 Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SWNW 17 17N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 10.39 AF

Storage Volume or Reservoir Capacity: ----- Gal 10.39 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Middle Moonlight Tank

Priority Date: Prior to 1960

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-037-S

Applicable Adjudication Filings: Filed by ranch: 39-03-87944

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-613988

Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Groundwater (Winslow Well)

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	NENE		28	18N	15E

Place of Use (if different from POD): Same as POD

Flow Rate: 15 GPM ----- CFS

Annual Volume of Use: ----- Gal 1.50 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.10 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Unnamed

Priority Date: Aug. 20, 1969

Comments:

Water from well stored in adjacent tanks and/or drinkers.  
Annual volume and storage amounts estimated from other similar wells on Clear Creek Ranch.

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-038-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87945  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 55-613983  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Groundwater (Tin Ranch Well)

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SWNW 23 17N 14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** 35 or less GPM — CFS

**Annual Volume of Use:** — Gal 1.50 AF

**Storage Volume or Reservoir Capacity:** — Gal 0.13 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Unnamed

**Priority Date:** 1933

**Comments:**  
 Water from well stored in adjacent tanks and/or drinkers.  
 Flow rate and annual use estimated from other similar wells on Clear Creek Ranch.

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-039-O

**Applicable Adjudication Filings:** Filed by ranch: 39-03-87946  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 55-613984  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Groundwater (Boundary Well)

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NENE 19 16N 13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** 35 or less GPM — CFS

**Annual Volume of Use:** — Gal 1.60 AF

**Storage Volume or Reservoir Capacity:** — Gal 0.10 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Unnamed

**Priority Date:** 1930

**Comments:**  
 Water from well stored in adjacent tanks and/or drinkers.  
 Flow rate and storage volume was estimated from other similar wells on the Clear Creek Ranch.  
 This well, which lies on off-ranch private land, is shared by the Clear Creek Ranch and the Bar-T-Bar Ranch.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-040-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87947  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-613985  
 Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Groundwater (Well #12)

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SENE 17 17N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: 35 or less GPM — CFS

Annual Volume of Use: — Gal 1.91 AF

Storage Volume or Reservoir Capacity: — Gal 0.50 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Unnamed

Priority Date: Prior to 1940

Comments:  
 Water from well stored in adjacent tanks and/or drinkers.  
 Flow rate estimated from similar wells on the Clear Creek Ranch.  
 Storage amount estimated from aerial photos.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

**WATER RIGHT #:** CC-041-S

**Applicable Adjudication Filings:**
**Filed by ranch:** 39-03-87948  
**Filed by SLD:** 39-03-86289

**Applicable Pre-adjudication Filings:**
**Filed by ranch:** 36-021629  
**Filed by SLD:** 36-000359

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Clear Creek

**Location of :** Qtr Qtr                      Sec              T              R  
**Points of Diversion (POD):**

	<b>Instream pump</b>	<b>SESENE</b>	<b>16</b>	<b>16N</b>	<b>14E</b>
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**Place of Use (if different from POD):**

	<b>Tank</b>	<b>NWSENE</b>	<b>16</b>	<b>16N</b>	<b>14E</b>
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**Flow Rate:**                      ----- GPM                      ----- CFS

**Annual Volume of Use:**                      ----- Gal                      3.84 AF

**Storage Volume or Reservoir Capacity:**                      ----- Gal                      0.04 AF

**Irrigated Acres (if irrigation use):**                      ----- Ac

**Name of Reservoir or Stockpond:** Unnamed

**Priority Date:** Dec. 20, 1853

**Comments:**  
 Pump is called Pump Ranch pump.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-042-D

Applicable Adjudication Filings: Filed by ranch: 39-03-87949  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:  
Filed by SLD:

Type of Uses: Stockwater

Source of Supply: East Sunset Spring

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NENE 31 17N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: 2 GPM ----- CFS

Annual Volume of Use: ----- Gal 3.23 AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond:

Priority Date: Prior to 1940

Comments:  
Annual use estimated from flow rate.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-043-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89313  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-064280  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): Lot 2 (NWNE) 1 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 3.36 AF

Storage Volume or Reservoir Capacity: ----- Gal 1.19 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Model T Tank Section 1

Priority Date: Jun. 1, 1955

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-044-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89314  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-090467  
 Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed washes

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): Lot 2 (NWNE) 1 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 8.62 AF

Storage Volume or Reservoir Capacity: — Gal 8.62 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Model T Tank Section 2

Priority Date: Jun. 1, 1955

Comments:  
 Annual amount estimated to equal tank capacity.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-045-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89315  
 Filed by SLD: 39-03-86466

Applicable Pre-adjudication Filings: Filed by ranch: 38-064264  
 Filed by SLD: 36-001332, 36-101679

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SWNE 4 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ——— GPM ——— CFS

Annual Volume of Use: ——— Gal 5.68 AF

Storage Volume or Reservoir Capacity: ——— Gal 13.69 AF

Irrigated Acres (if irrigation use): ——— Ac

Name of Reservoir or Stockpond: (Old) Coon Tank

Priority Date: Prior to 1884

Comments:  
 A rough check of pond capacity using aerial photos indicates the claimed capacity in 39-03-89315 is closest to being correct.  
 Filing 38-090685 was also filed by the SLD but was withdrawn because the tank was constructed prior to 1919.

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-046-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89316  
 Filed by SLD: 39-03-86465

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-064245  
 Filed by SLD: 36-001331, 38-091305

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :  
 Points of Diversion (POD):** Qtr Qtr Sec T R  
 NWSW 4 18N 14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 6.16 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 14.67 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** New Coon Tank

**Priority Date:** Prior to 1884

**Comments:**

Filing 38-090700 was also filed by the SLD but it was withdrawn.  
 A rough check of pond capacity using aerial photos indicates the claimed capacity in 38-064245 is closest to being correct.

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-047-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89317  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-090458, 55-606818  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Groundwater (Well #11)

**Location of :  
 Points of Diversion (POD):** Qtr Qtr                      Sec            T            R  
 NENE    9            18N      14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** 9 GPM                      ——— CFS

**Annual Volume of Use:** ——— Gal                      1.50 AF

**Storage Volume or Reservoir Capacity:** ——— Gal                      0.476 AF

**Irrigated Acres (if irrigation use):** ——— Ac

**Name of Reservoir or Stockpond:** Windmill Well #11 Tank

**Priority Date:** 1935

**Comments:**  
 Water from well stored in adjacent tanks and/or drinkers.  
 Annual use estimated from other similar wells on Clear Creek Ranch.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-048-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89318

Filed by SLD: 39-03-91635

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90546

Filed by SLD: 36-101739

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): Lot 4 (SESE) 12 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ——— GPM ——— CFS

Annual Volume of Use: 315,750 Gal 0.97 AF

Storage Volume or Reservoir Capacity: ——— Gal 0.32 AF

Irrigated Acres (if irrigation use): ——— Ac

Name of Reservoir or Stockpond: Waterhole #3 Tank

Priority Date: Prior to 1884

Comments:

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-049-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89319

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-606822

Filed by SLD:

Type of Uses: Domestic, Stockpond

Source of Supply: Groundwater (Hartman (House) Well)

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	Well	NWNE	13	18N	14E

Place of Use (if different from POD):	Tank	NWNE	13	18N	14E
	House	Lot 1 (NENE)	13	18N	14E

Flow Rate: 10 GPM ----- CFS

Annual Volume of Use: ----- Gal 2.00 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.075 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: House Well Tank

Priority Date: 1935

Comments:  
 Water from well stored in adjacent tanks and/or drinkers.  
 These facilities lie on the tract set aside for the ranch manager.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-050-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89320  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90547  
 Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SESW 13 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: 325,751 Gal 1.00 AF

Storage Volume or Reservoir Capacity: ----- Gal 3.38 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Loyd's Tank

Priority Date: Oct. 15, 1982

Comments:

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-051-S  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-89321  
 Filed by SLD: 39-03-86467  
**Applicable Pre-adjudication Filings:** Filed by ranch: 38-064249  
 Filed by SLD: 36-001333, 38-090698  
**Type of Uses:** Stockpond, Wildlife  
**Source of Supply:** Unnamed wash  
**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SESE 14 18N 14E  
  
**Place of Use (if different from POD):** Same as POD  
  
**Flow Rate:** ----- GPM ----- CFS  
**Annual Volume of Use:** ----- Gal 4.48 AF  
**Storage Volume or Reservoir Capacity:** ----- Gal 5.10 AF  
**Irigated Acres (if irigation use):** ----- Ac  
**Name of Reservoir or Stockpond:** Ray's Tank  
**Priority Date:** Prior to 1884  
**Comments:**

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-052-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89322

Filed by SLD: 39-03-86468

Applicable Pre-adjudication Filings: Filed by ranch: CWR 161

Filed by SLD: 36-001334, 38-095417

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):					
Dam	NENW		20	18N	14E

Place of Use (if different from POD):					
Pond	E2NW		20	18N	14E

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 19.00 AF

Storage Volume or Reservoir Capacity: ----- Gal 19.00 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Rowlan (Rawlin's) Tank

Priority Date: Prior to 1884

Comments:  
 Filing 38-090459 was also filed by the ranch but it was withdrawn.  
 The ranch filings and USGS quad call this Rowlan Tank and the SLD filings call it Rawlin's Tank

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

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**WATER RIGHT #:** CC-053-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89323  
 Filed by SLD: 39-03-86469

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-064251  
 Filed by SLD: 36-001335, 36-101680

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NENE 22 18N 14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 11.50 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 14.31 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Prairie Dog Tank

**Priority Date:** Prior to 1884

**Comments:**  
 Filing 38-091306 was also filed by the SLD but was withdrawn because the tank was built before 1919.  
 Tank capacity is based on calculations attached th the ranch adjudication claim.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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**WATER RIGHT #:** CC-054-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89324  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: CWR(33-)90548  
 Filed by SLD:

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SENE 23 18N 14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** 325,851 Gal 1.00 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 0.59 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Immanuel's Tank

**Priority Date:** Oct. 15, 1982

**Comments:**

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-055-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89325

Filed by SLD: 39-03-86470

Applicable Pre-adjudication Filings: Filed by ranch: 38-087869

Filed by SLD: 36-001336, 38-090704

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWNE 24 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 1.20 AF

Storage Volume or Reservoir Capacity: — Gal 3.38 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Roadway Tank #2

Priority Date: Prior to 1884

Comments:  
Tank capacity based on calculations attached to the ranch adjudication claim.

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-056-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89326  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-087870  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** Lot 1 (NENE) 25 18N 14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** — GPM — CFS

**Annual Volume of Use:** — Gal 2.67 AF

**Storage Volume or Reservoir Capacity:** — Gal 14.61 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Roadway Tank #1

**Priority Date:** May 31, 1971

**Comments:**

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-057-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89327

Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-064250

Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):**  
 Dam SESW 25 18N 14E

**Place of Use (if different from POD):**  
 Pond SESW,SWSW 25 18N 14E

**Flow Rate:** — GPM — CFS

**Annual Volume of Use:** — Gal 1.68 AF

**Storage Volume or Reservoir Capacity:** — Gal 0.40 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Karen's Tank

**Priority Date:** Jun.1, 1971

**Comments:**  
 Tank need rehabilitation.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-058-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89328

Filed by SLD: 39-03-86471

Applicable Pre-adjudication Filings: Filed by ranch: 38-064248

Filed by SLD: 36-001337, 38-090684

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	NENE		34	18N	14E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 3.92 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal 5.99 AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Highway (Clay's) Tank

Priority Date: Prior to 1884

Comments:  
 Claim 39-89328 calls this tank Clay's Tank, while the other filings refer to it as Highway Tank.  
 The tank capacity is based on calculations attached to the ranch adjudication claim.

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-059-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89329  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-064255  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SWSW 31 18N 14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** — GPM — CFS

**Annual Volume of Use:** — Gal 5.04 AF

**Storage Volume or Reservoir Capacity:** — Gal 10.06 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Old Hobo Tank

**Priority Date:** Jun. 1, 1930

**Comments:**

WATER RIGHT ABSTRACT-HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-060-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89330  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-064273  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): Lot 8 33 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 3.36 AF

Storage Volume or Reservoir Capacity: ----- Gal 4.01 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Fisher Tank

Priority Date: May 1, 1965

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-061-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89331  
 Filed by SLD: 39-03-86472

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90529, 38-090468, 38-064247  
 Filed by SLD: 36-001338, 38-090703

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NWNE, NENW 34 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 16.88 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal 16.88 AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Highway Tanks #1 & #2 (Clay's Tank)

Priority Date: Prior to 1884

**Comments:**

Highway Tanks #1 and #2 are considered one overall system in this abstract.  
 The ranch filings (except 38-064247) call these tanks Highway Tanks #1 and #2, while the SLD filings and ranch filing 38-064247 call it Clay's Tank.  
 A rough check of pond capacity using aerial photos indicates the claimed capacity in 39-03-86472 is closest to being correct.

WATER RIGHT ABSTRACT-HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-062-S COMBINED WITH CC-061-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89331

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal ----- AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Highway Tank #2

Priority Date:

Comments:  
Highway Tanks #1 and #2 are considered one system.

**WATER RIGHT ABSTRACT-HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-063-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89332  
 Filed by SLD: 39-03-86475

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-064278  
 Filed by SLD: 36-001339, 38-091307

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NESW 4 18N 15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** — GPM — CFS

**Annual Volume of Use:** — Gal 4.48 AF

**Storage Volume or Reservoir Capacity:** — Gal 12.05 AF

**Irrigated Acres (if irrigation use):** — Ac

**Name of Reservoir or Stockpond:** Model A Tank

**Priority Date:** Prior to 1884

**Comments:**

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-064-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89333

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-606825

Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Groundwater (well)

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	Well	SWSE	32	19N	15E

Place of Use (if different from POD):	Tank	SWSE	32	19N	15E
		Lot 2 (NWNE)	5	18N	15E

Flow Rate: 20 GPM — CFS

Annual Volume of Use: — Gal 1.50 AF

Storage Volume or Reservoir Capacity: — Gal 0.10 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Windmill Well #8 Tank

Priority Date: 1927

**Comments:**

Water from well stored in adjacent tanks and/or drinkers.  
 The annual use amount is estimated from other similar wells on the Clear Creek Ranch.  
 The tank is on the section line common to sections 32 and 5.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-065-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89334

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90539

Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Local runoff

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWNWNE 7 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: 41,057 Gal 0.13 AF

Storage Volume or Reservoir Capacity: — Gal 0.04 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Mediator Tank

Priority Date: Jun. 15, 1983

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-066-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89335  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90538  
 Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Local runoff

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NWNWNE 7 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: 62,563 Gal 0.19 AF

Storage Volume or Reservoir Capacity: — Gal 0.06 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Pennsylvania Tank

Priority Date: Oct. 15, 1982

Comments:

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-067-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89336  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90535  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Local runoff

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWSE 6 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: 37,147 Gal 0.11 AF

Storage Volume or Reservoir Capacity: — Gal 0.04 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Alpha Tank

Priority Date: Oct.15, 1982

Comments:

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

**WATER RIGHT #:** CC-068-D  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-89337  
 Filed by SLD:  
**Applicable Pre-adjudication Filings:** Filed by ranch: CWR(33-)90540  
 Filed by SLD:  
**Type of Uses:** Stockpond, Wildlife  
**Source of Supply:** Local runoff  
**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SWNWNE 7 18N 15E  
  
**Place of Use (if different from POD):** Same as POD  
  
**Flow Rate:** ----- GPM ----- CFS  
**Annual Volume of Use:** 45,945 Gal 0.14 AF  
**Storage Volume or Reservoir Capacity:** ----- Gal 0.05 AF  
**Irigated Acres (if irrigation use):** ----- Ac  
**Name of Reservoir or Stockpond:** Daniel's Tank  
**Priority Date:** Oct. 15, 1982  
**Comments:**

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-069-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89338  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: CWR(33-)90541  
 Filed by SLD:

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Local runoff

**Location of :  
 Points of Diversion (POD):**

Qtr	Qtr	Sec	T	R
	SWNWNE	7	18N	15E

**Place of Use (if different from POD):** Same as POD

<b>Flow Rate:</b>	—— GPM	—— CFS
<b>Annual Volume of Use:</b>	66,474 Gal	0.20 AF
<b>Storage Volume or Reservoir Capacity:</b>	—— Gal	0.07 AF
<b>Irrigated Acres (if irrigation use):</b>	—— Ac	
<b>Name of Reservoir or Stockpond:</b>	Hoskin's Tank	
<b>Priority Date:</b>	Oct. 15, 1982	
<b>Comments:</b>		

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-070-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89339  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90542  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Local runoff

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWSENW 7 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: 28,349 Gal 0.09 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.03 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Mathew's Tank

Priority Date: Oct.15, 1982

Comments:

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-071-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89340  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: CWR(33-)90543  
 Filed by SLD:

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Local runoff

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SWSENW 7 18N 15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ——— GPM ——— CFS

**Annual Volume of Use:** 18,574 Gal 0.06 AF

**Storage Volume or Reservoir Capacity:** ——— Gal 0.02 AF

**Irrigated Acres (if irrigation use):** ——— Ac

**Name of Reservoir or Stockpond:** Omega Tank

**Priority Date:** Oct. 15, 1982

**Comments:**

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-072-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89341  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90544  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Local runoff

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWSWSW 7 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: 156,408 Gal 0.48 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.16 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Waterhole #1

Priority Date: Oct.15, 1982

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-073-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89342

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90545

Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Local runoff

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWSWSW 7 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: 325,851 Gal 1.00 AF

Storage Volume or Reservoir Capacity: — Gal 0.56 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Waterhole #2

Priority Date: Oct. 15, 1982

Comments:

WATER RIGHT ABSTRACT-HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-074-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89343  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90537  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Local runoff

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWNWNE 7 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: 50,833 Gal 0.16 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.05 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Mark's Tank

Priority Date: Oct. 15, 1982

Comments:

WATER RIGHT ABSTRACT-HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-075-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89344  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90536  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Local runoff

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWNWNE 7 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: 29,327 Gal 0.09 AF

Storage Volume or Reservoir Capacity: — Gal 0.03 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Luke's Tank

Priority Date: Oct.15, 1982

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-076-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89345  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90534  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Local runoff

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWNWNE 7 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: 40,080 Gal 0.12 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.04 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Branch Tank

Priority Date: Oct. 15, 1982

Comments:

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-077-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89346

Filed by SLD: 39-03-86480

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-064244

Filed by SLD: 36-001344, 38-090696

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

<b>Location of :</b>	<b>Qtr</b>	<b>Qtr</b>	<b>Sec</b>	<b>T</b>	<b>R</b>
<b>Points of Diversion (POD):</b>	NW	SE	16	18N	15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 9.90 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 11.59 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Bar Pitt Tank

**Priority Date:** Dec.30,1853

**Comments:**  
Tank capacity based on calculations attached to the ranch adjudication claim.

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-078-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89347

Filed by SLD: 39-03-86481

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-064281

Filed by SLD: See notes

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

<b>Location of :</b>	Qtr	Qtr	Sec	T	R
<b>Points of Diversion (POD):</b>	N	W	18	18N	15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 3.36 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 10.00 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Headquarters (HQ) Tank

**Priority Date:** Prior to 1884

**Comments:**  
 Filings 36-001345 and 38-090705 were also filed by the SLD but were withdrawn. In addition, the SLD has indicated that it will also withdraw its adjudication filing for this facility because it is breached and will not be rebuilt. However the tank capacity in this abstract is based on the SLD adjudication claim.

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-079-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89348

Filed by SLD: 39-03-86485

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-090457, 55-606823

Filed by SLD: 55-614301

**Type of Uses:** Stockpond

**Source of Supply:** Groundwater (Highway Well)

<b>Location of :</b>	Qtr	Qtr	Sec	T	R
<b>Points of Diversion (POD):</b>	Well	SWNW	30	18N	15E

<b>Place of Use (if different from POD):</b>	Tank	NWSW	30	18N	15E
--	------	------	----	-----	-----

**Flow Rate:** 15 GPM ——— CFS

**Annual Volume of Use:** ——— Gal 0.74 AF

**Storage Volume or Reservoir Capacity:** ——— Gal 0.074 AF

**Irrigated Acres (if irrigation use):** ——— Ac

**Name of Reservoir or Stockpond:** Highway Well Tank

**Priority Date:** 1927

**Comments:**  
 Water from well stored in adjacent tanks and/or drinkers.  
 Filings 39-03-89348 and 38-090457 indicate the source is both surface and groundwater, however the aerial photos indicate the only source is a well.

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-080-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89349

Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-064257

Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

<b>Location of :</b>	<b>Qtr</b>	<b>Qtr</b>	<b>Sec</b>	<b>T</b>	<b>R</b>
<b>Points of Diversion (POD):</b>	Lots 1,2	(N2NE)	1	18N	13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM      \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal      3.92 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal      4.10 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Comer Tank

**Priority Date:** Jun.1, 1958

**Comments:**

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-081-D  
**Applicable Adjudication Filings:** Filed by ranch: 39-03-89350  
 Filed by SLD:  
**Applicable Pre-adjudication Filings:** Filed by ranch: 38-090466, 55-606820  
 Filed by SLD:  
**Type of Uses:** Stockpond  
**Source of Supply:** Unnamed wash and groundwater(Well #7)  
**Location of:** Qtr Qtr Sec T R  
**Points of Diversion (POD):**  
 Well and pond SWSW 13 18N 13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** 9 GPM — CFS  
**Annual Volume of Use:** — Gal 1.50 AF  
**Storage Volume or Reservoir Capacity:** — Gal 0.235 AF  
**Irrigated Acres (if irrigation use):** — Ac  
**Name of Reservoir or Stockpond:** Windmill Well #7 Tank  
**Priority Date:** 1927

**Comments:**  
 Water from well stored in adjacent tanks and/or drinkers.  
 Annual use amount estimated from other similar wells on the Clear Creek Ranch.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-082-SO

Applicable Adjudication Filings: Filed by ranch: 39-03-89351  
 Filed by SLD: 39-03-86462

Applicable Pre-adjudication Filings: Filed by ranch: 38-064267  
 Filed by SLD: 36-001328, 36-101678

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed washes

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SWSE 21 18N 13E  
 NWNE 28 18N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 8.33 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal 14.86 AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Rock House Tank

Priority Date: Prior to 1884

Comments:

SLD documents indicate this facility is shared with the adjacent lease holder.  
 Filing 38-090661 was also filed by the SLD but was withdrawn because the tank was built prior to 1919.  
 A rough check of pond capacity using aerial photos indicates the claimed capacity in 38-064267 is closest to being correct.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-083-O Abstract deleted--not associated with Clear Cr. Ranch

Applicable Adjudication Filings: Filed by ranch: 39-03-89352

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR 347

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal ----- AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: King Tank

Priority Date:

Comments:

The Hopi ranch manager indicates this tank is not used by the ranch.  
This tank is sometimes confused with Upper King Tank (CC-140-S) which some people also call King Tank.

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-084-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89353  
 Filed by SLD: 39-03-86464

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-064256  
 Filed by SLD: 36-001330, 38-091304

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** 2 unnamed washes

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** W2SE, NESW 36 18N 13E

**Place of Use (if different from POD):** W2SE 36 18N 13E

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** ----- Gal 6.72 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 15.00 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** New Hobo Tank

**Priority Date:** Dec. 30, 1853

**Comments:**

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-085-O Abstract deleted—not associated with Clear Cr.Ranch

Applicable Adjudication Filings: Filed by ranch: 39-03-89354

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal — AF

Storage Volume or Reservoir Capacity: — Gal — AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Tucker Tank Well Tank

Priority Date:

Comments:

This well and tank are just outside the ranch lease boundary on privately owned land, and are/or were apparently used by the private landowner.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

**WATER RIGHT #:** CC-086-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89355  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: CWR(33-)90551  
 Filed by SLD:

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :  
 Points of Diversion (POD):**

Qtr	Qtr	Sec	T	R
S	W	13	19N	14E

**Place of Use (if different from POD):**

SESW, SWSE	13	19N	14E
NENW, NWNE	24	19N	14E

**Flow Rate:**

-----	GPM	-----	CFS
-------	-----	-------	-----

**Annual Volume of Use:**

325,851	Gal	1.00	AF
---------	-----	------	----

**Storage Volume or Reservoir Capacity:**

-----	Gal	2.32	AF
-------	-----	------	----

**Irrigated Acres (if irrigation use):**

-----	Ac
-------	----

**Name of Reservoir or Stockpond:** Tucker Tank (Ditch)

**Priority Date:** Mar. 1, 1983

**Comments:**  
 This facility lies on the section line between sections 13 and 24.



WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-088-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89357  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-606824  
 Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Groundwater (Well #1)

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SWNE 21 19N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: 9 GPM ---- CFS

Annual Volume of Use: ---- Gal 1.50 AF

Storage Volume or Reservoir Capacity: ---- Gal 0.74 AF

Irrigated Acres (if irrigation use): ---- Ac

Name of Reservoir or Stockpond: Windmill Well #1 Tank

Priority Date: 1927

Comments:

Water from well stored in adjacent tanks and/or drinkers.  
 Annual use amount estimated from other similar wells on the Clear Creek Ranch.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-089-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89358

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90520

Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed washes

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	S	W	35	19N	14E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM                      \_\_\_\_\_ CFS

Annual Volume of Use:                      325,851 Gal                      1.00 AF

Storage Volume or Reservoir Capacity:                      \_\_\_\_\_ Gal                      27.07 AF

Irrigated Acres (if irrigation use):                      \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Indian Tank

Priority Date: Jun. 1, 1935

**Comments:**

Filing 38-064265 was also filed by the ranch but was withdrawn.

A rough check of pond capacity using aerial photos indicates the claimed capacity in 39-03-89358 is closest to being correct.

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

WATER RIGHT #: CC-090-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89359  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90521  
 Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): W2SW 21 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ——— GPM ——— CFS

Annual Volume of Use: 325,851 Gal 1.00 AF

Storage Volume or Reservoir Capacity: ——— Gal 17.25 AF

Irrigated Acres (if irrigation use): ——— Ac

Name of Reservoir or Stockpond: Squaw Tank

Priority Date: May 1, 1955

Comments:  
 Filing 38-064246 was also filed by the ranch but was withdrawn.  
 A rough check of pond capacity using aerial photos indicates the claimed capacity in 39-03-89359 is closest to being correct.



WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-092-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89361  
Filed by SLD: 39-03-86566

Applicable Pre-adjudication Filings: Filed by ranch: 38-064243  
Filed by SLD: 36-001394, 38-091330

Type of Uses: Stockpond, Wildlife

Source of Supply: Tucker Flat Wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SESWNE 24 19N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 5.60 AF

Storage Volume or Reservoir Capacity: — Gal 14.73 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Tucker Tank East

Priority Date: Prior to 1884

Comments:

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-093-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89362  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Tucker Flat Wash via overflow from Tucker Tank East

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): E2SWNE 24 19N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 0.95 AF

Storage Volume or Reservoir Capacity: — Gal 0.95 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Tucker Tank East Overflow

Priority Date: May 1, 1955

Comments:  
Annual use amount assumed equal to tank capacity.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-094-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89363  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Tucker Flat Wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWSWNE 24 19N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: --- GPM --- CFS

Annual Volume of Use: --- Gal 0.293 AF

Storage Volume or Reservoir Capacity: --- Gal 0.293 AF

Irrigated Acres (if irrigation use): --- Ac

Name of Reservoir or Stockpond: Tucker Tank Middle

Priority Date: May 1, 1955

Comments:  
Annual use amount assumed equal to tank capacity.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-095-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89364  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Tucker Flat Wash via overflow from Tucker Tank West

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SESENW 24 19N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 0.077 AF

Storage Volume or Reservoir Capacity: — Gal 0.077 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Tucker Tank West Overflow

Priority Date: May 1, 1955

Comments:  
Annual use amount assumed equal to tank capacity.

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-096-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89365  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-090469  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** SENE 21 19N 14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** ----- Gal 0.965 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 0.965 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** Windmill Well #1 Tank (Soil)

**Priority Date:** Jul. 1, 1975

**Comments:**  
 Annual use amount assumed equal to tank capacity.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-097-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89366

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-064259

Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWNW 12 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 2.80 AF

Storage Volume or Reservoir Capacity: ----- Gal 5.60 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Rabbit Tank

Priority Date: Jun.15, 1975

Comments:  
Needs rehabilitation.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-098-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89367  
Filed by SLD: 39-03-86569

Applicable Pre-adjudication Filings: Filed by ranch: 38-027013  
Filed by SLD: 36-001395, 38-088817

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWSW 16 19N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 1.00 AF

Storage Volume or Reservoir Capacity: ----- Gal 2.38 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Tamerack (Right of Way) Tank

Priority Date: Dec. 30, 1853

Comments:  
Tank capacity based on calculations attached to the ranch adjudication claim.  
Filing 38-027013 calls this facility Right of Way Tank while the rest of the filings call it Tamerack Tank.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-099-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89368  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-064263  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWNE 31 19N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 5.60 AF

Storage Volume or Reservoir Capacity: ----- Gal 11.27 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: North Tank

Priority Date: Jul. 1, 1965

Comments:

WATER RIGHT ABSTRACT-HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-100-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89369  
Filed by SLD: 39-03-91764

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90527  
Filed by SLD: 36-104874

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): Lot 4 (SESE) 36 19N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 0.78 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.80 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Waterhole #4

Priority Date: Prior to 1884

Comments:

WATER RIGHT ABSTRACT-HOPI CLEAR CREEK RANCH

---

WATER RIGHT #: CC-101-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89370  
Filed by SLD: 39-03-86383

Applicable Pre-adjudication Filings: Filed by ranch: 38-064258  
Filed by SLD: 36-001278, 38-090697

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SESW 4 17N 14E

Place of Use (if different from POD): Same as POD .

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 2.18 AF

Storage Volume or Reservoir Capacity: ----- Gal 14.59 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Bull Pasture Tank

Priority Date: Prior to 1884

Comments:

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-102-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89371

Filed by SLD: 39-03-91636

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90524

Filed by SLD: 36-101740

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):					
	Dam	NESW	6	17N	14E

Place of Use (if different from POD):					
	Pond	E2SW	6	17N	14E

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 2.38 AF

Storage Volume or Reservoir Capacity: ----- Gal 4.00 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Father's (Little John's) Tank

Priority Date: Prior to 1884

Comments:  
Both the ranch and SLD filings call this facility Father's Tank, but the USGS quad map labels it Little John's Tank.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-103-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89372  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-064252  
 Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SESE 7 17N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 3.92 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.29 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Little John's Tank

Priority Date: Jun. 1, 1970

Comments:  
 The USGS has mislabeled a different pond as Little John's Tank.



WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-105-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89374  
Filed by SLD: 39-03-91633

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90525  
Filed by SLD: 36-101737, 38-095499

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWNE 18 17N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 1.53 AF

Storage Volume or Reservoir Capacity: — Gal 1.95 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Brett's (Lynn's) Tank

Priority Date: Prior to 1884

Comments:

Both the ranch and SLD filings call this facility Brett's Tank, but the USGS quad map labels it Lynn's Tank.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-106-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89375

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90549

Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SENE 3 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: 325,851 Gal 1.00 AF

Storage Volume or Reservoir Capacity: — Gal 2.14 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: LTMV Tank

Priority Date: Oct. 1, 1983

Comments:



WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-108-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89376, 39-03-85499  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90530  
 Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NWNW 2 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate:	_____ GPM	_____ CFS
Annual Volume of Use:	325,851 Gal	1.00 AF
Storage Volume or Reservoir Capacity:	_____ Gal	1.07 AF
Irrigated Acres (if irrigation use):	_____ Ac	

Name of Reservoir or Stockpond: Bruce's Tank

Priority Date: Apr.29, 1985

Comments:  
 The ranch has filed 2 adjudication claims for this facility.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-109-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89377  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR 346  
 Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NESW 5 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 10.41 AF

Storage Volume or Reservoir Capacity: — Gal 10.41 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Porcupine (Red Hill) Tank

Priority Date: Dec.13, 1929

**Comments:**

Tank capacity is based on calculations attached to the ranch adjudication claim, and represents the total capacity of a 2-pond connected system.  
 Filing 38-090460 was also filed by the ranch but was withdrawn.  
 Annual use amount assumed equal to tank capacity.  
 Filing CWR 346 calls this facility Red Hill Tank, but the other filings and the USGS quad map call it Porcupine Tank.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-110-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89378  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-606821  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Groundwater ((West)Sunset Well)

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): Lot 4 (SWSW) 7 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: 12 GPM ----- CFS

Annual Volume of Use: ----- Gal 3.59 AF

Storage Volume or Reservoir Capacity: ----- Gal 3.59 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: West Sunset Well Tank

Priority Date: Aug. 7, 1953

Comments:  
Water from well is stored in adjacent tanks and/or drinkers.  
Assume annual use amount is equal to tank capacity.

WATER RIGHT ABSTRACT-HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-111-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89379  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-064268  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWNW 9 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 1.96 AF

Storage Volume or Reservoir Capacity: ----- Gal 1.35 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Sunset Tank

Priority Date: Apr.1, 1972

Comments:

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-112-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89380  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-090461  
 Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SENW 12 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 0.136 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.136 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Blazer Tank

Priority Date: Nov.1, 1968

Comments:  
 Needs rehabilitation.  
 Assume annual use amount is equal to pond capacity.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-113-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89381  
Filed by SLD: 39-03-91765

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90550  
Filed by SLD: 36-104875

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SESW 12 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 0.13 AF

Storage Volume or Reservoir Capacity: — Gal 0.13 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Carolyn's Tank

Priority Date: Prior to 1884

Comments:

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-114-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89382  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-064254  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SENENW 13 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 1.12 AF

Storage Volume or Reservoir Capacity: ----- Gal 2.37 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Lynn's Tank

Priority Date: May 1, 1970

Comments:  
The USGS quad has mislabeled a different pond as Lynn's Tank.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-115-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89383  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90523  
 Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NWNESW 13 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: 325,851 Gal 1.00 AF

Storage Volume or Reservoir Capacity: ----- Gal 1.35 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Joyanna's Tank

Priority Date: Oct.7, 1984

Comments:

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-116-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89384

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-064253

Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): N2NESW 13 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 1.68 AF

Storage Volume or Reservoir Capacity: ----- Gal 2.46 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Robin's Tank

Priority Date: Jun.1,1968

Comments:

The USGS quad map has mislabeled a different pond as Robin's Tank.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-117-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89385  
 Filed by SLD: 39-03-91634

Applicable Pre-adjudication Filings: Filed by ranch: 38-064276  
 Filed by SLD: 36-101738, 38-095500

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NENW 20 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 5.31 AF

Storage Volume or Reservoir Capacity: — Gal 11.01 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Upper Red Tank

Priority Date: Prior to 1884

Comments:

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-118-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89386

Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-090463

Filed by SLD:

**Type of Uses:** Stockwater

**Source of Supply:** Jacks Canyon

<b>Location of :</b>	<b>Qtr</b>	<b>Qtr</b>	<b>Sec</b>	<b>T</b>	<b>R</b>
<b>Points of Diversion (POD):</b>	NW	SE	23	17N	13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** ----- Gal 0.399 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 0.399 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:**

**Priority Date:** Jul.15, 1942

**Comments:**

The filings indicate this facility to be a stockpond, however aerial photo analysis and the ground photo attached to the claim show it to be ponded water in Jacks Canyon and hence instream use. Annual use is assumed to be equal to the claimed storage amount.

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-119-D

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89387  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-064277  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** N2NW 23 17N 13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 3.64 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 12.29 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Lower Red Tank

**Priority Date:** Jul.15, 1942

**Comments:**

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-120-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89388

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-090462

Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	N	W	23	17N	13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 3.63 AF

Storage Volume or Reservoir Capacity: ----- Gal 3.63 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Dirt Dike

Priority Date: Jul.15, 1942

Comments:  
Annual use amount is assumed to be equal to the pond capacity.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-121-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89389  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-) 90528  
 Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Local runoff

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NENWNW 24 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate:	----- GPM	----- CFS
Annual Volume of Use:	325,851 Gal	1.00 AF
Storage Volume or Reservoir Capacity:	----- Gal	23.94 AF
Irrigated Acres (if irrigation use):	----- Ac	
Name of Reservoir or Stockpond:	Larry's (Robin's) Tank	
Priority Date:	Oct.15, 1978	

**Comments:**

A rough check of pond capacity using aerial photos indicates the claimed capacity in 39-03-89389 is closest to being correct.  
 The filings call this facility Larry's Tank, but the USGS quad map labels it Robin's Tank.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-122-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89390  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90526  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Jacks Canyon

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWNW 24 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 0.69 AF

Storage Volume or Reservoir Capacity: ----- Gal 0.23 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Mario's Tank

Priority Date: Oct. 15, 1983

Comments:

This abstract replaces a previous version that claimed water for the old Jacks Canyon Dam. Mario's Tank lies within the pool area of the old Jacks Canyon Dam.

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-123-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89391  
 Filed by SLD: 39-03-86374

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-090464  
 Filed by SLD: 36-001269, 38-090701

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :  
 Points of Diversion (POD):**

Qtr	Qtr	Sec	T	R
NW	NE	24	17N	13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM      \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal      2.33 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal      10.85 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Dark (Little) Tank

**Priority Date:** Prior to 1884

**Comments:**  
 The ranch filings call this facility Dark Tank while the SLD filings call it Little Tank.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-124-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89392  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-064271  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Local runoff

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWNE 26 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 2.80 AF

Storage Volume or Reservoir Capacity: ----- Gal 5.11 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Little Tank

Priority Date: Jun.1, 1935

Comments:

This facility is not to be confused with CC-123-S which the SLD also calls Little Tank. Tank capacity is based on calculations attached to the ranch adjudication claim.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-125-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89393

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-090465

Filed by SLD:

Type of Uses: Stockwater

Source of Supply: Jacks Canyon

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	SWNW		26	17N	13E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 0.413 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal 0.413 AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond:

Priority Date: Oct.7, 1942

**Comments:**

The filings claim this facility as a stockpond, however aerial photo analysis and ground photos attached to the claim indicate it is a ponded area in Jacks Canyon and hence instream use. Annual use is assumed to equal the claim pond capacity.



WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-127-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89395  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:  
 Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NESENW 28 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ——— GPM ——— CFS

Annual Volume of Use: ——— Gal 12.23 AF

Storage Volume or Reservoir Capacity: ——— Gal 12.23 AF

Irrigated Acres (if irrigation use): ——— Ac

Name of Reservoir or Stockpond: Middle Red Tank East

Priority Date: Jun. 1, 1935

Comments:  
 Annual use assumed to be equal to pond capacity.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-128-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89396  
Filed by SLD: 39-03-86378

Applicable Pre-adjudication Filings: Filed by ranch: 38-064274  
Filed by SLD: 36-001273, 38-090699

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): SWNW 32 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 3.92 AF

Storage Volume or Reservoir Capacity: ----- Gal 3.77 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Mule Tank

Priority Date: Prior to 1884

Comments:

A rough check of pond capacity using aerial photos indicates the claimed capacity in 38-064274 is closest to being correct.

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

WATER RIGHT #: CC-129-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89397  
 Filed by SLD: 39-03-86379

Applicable Pre-adjudication Filings: Filed by ranch: 38-064269  
 Filed by SLD: See notes

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): Lot 1 5 16N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 3.92 AF

Storage Volume or Reservoir Capacity: — Gal 4.40 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Echols Tank

Priority Date: Jun. 1, 1954

Comments:  
 The SLD has withdrawn filings 36-001274 and 38-090687 and plans to withdraw 39-03-86379 because Echols Tank actually lies on non-State land in section 5 rather than section 32, T17N, R13E as indicated on the filings.



**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-131-S

**Applicable Adjudication Filings:** Filed by ranch: 39-03-89399  
 Filed by SLD: 39-03-86382

**Applicable Pre-adjudication Filings:** Filed by ranch: 38-087868  
 Filed by SLD: 36-001277, 38-090702

**Type of Uses:** Stockpond, Wildlife

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NWSW 34 17N 13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM ----- CFS

**Annual Volume of Use:** ----- Gal 3.80 AF

**Storage Volume or Reservoir Capacity:** ----- Gal 3.80 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** Grandpa (Agape) Tank

**Priority Date:** Prior to 1884

**Comments:**  
 Claim 39-89399 calls this facility Agape Tank, while the rest of the filings call it Grandpa Tank.  
 A rough check of pond capacity using aerial photos indicates the claimed capacity in 38-087868 is closest to being correct.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-132-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89400  
 Filed by SLD: 39-03-86281

Applicable Pre-adjudication Filings: Filed by ranch: 38-064270  
 Filed by SLD: 36-001211, 38-090695

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SWSW 8 16N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 3.92 AF

Storage Volume or Reservoir Capacity: ----- Gal 4.89 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Burch Tank

Priority Date: Prior to 1884

Comments:  
 Tank capacity based on calculations attached to the ranch adjudication claim.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-133-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89401

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 38-064260

Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Tucker Flat Wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NENE 18 19N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: --- GPM --- CFS

Annual Volume of Use: --- Gal 5.60 AF

Storage Volume or Reservoir Capacity: --- Gal 10.40 AF

Irrigated Acres (if irrigation use): --- Ac

Name of Reservoir or Stockpond: Railroad Tank

Priority Date: Jun. 1, 1955

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-134-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89402  
 Filed by SLD: 39-03-86570

Applicable Pre-adjudication Filings: Filed by ranch: 38-064279  
 Filed by SLD: 36-001396, 38-090686

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): NENE 32 19N 15E  
 NWNW 33 19N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 3.36 AF

Storage Volume or Reservoir Capacity: ----- Gal 8.50 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Big Johns Tank

Priority Date: Prior to 1884

Comments:

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-135-D

Applicable Adjudication Filings: Filed by ranch: 39-03-89403, 39-03-85498  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90531  
 Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): S2NENW 13 17N 13E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: 323,570 Gal 0.99 AF

Storage Volume or Reservoir Capacity: — Gal 0.33 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Bob's Tank

Priority Date: Apr. 22, 1985

Comments:

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-136-S

Applicable Adjudication Filings: Filed by ranch: 39-03-89404  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: CWR(33-)90532  
Filed by SLD:

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): NWSNW 18 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: 165,206 Gal 0.51 AF

Storage Volume or Reservoir Capacity: — Gal 0.17 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Mesa Tank

Priority Date: Apr. 24, 1983

Comments:  
Claim 39-03-89404 indicates the source of water is a well, however the existence of a well could not be verified. The CWR, filed after the adjudication claim, indicates the source is surface water.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-137-O Abstract deleted--not associated with Clear Cr. Ranch.

Applicable Adjudication Filings: Filed by ranch: 39-03-89405

Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch: 55-500987

Filed by SLD:

Type of Uses:

Source of Supply:

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD):

Place of Use (if different from POD):

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal ----- AF

Storage Volume or Reservoir Capacity: ----- Gal ----- AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Sunset Estates Well Tank

Priority Date:

Comments:  
This facility lies on property not associated with the current Clear Creek Ranch.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-138-S

Applicable Adjudication Filings: Filed by ranch:  
 Filed by SLD: 39-03-86288

Applicable Pre-adjudication Filings: Filed by ranch:  
 Filed by SLD: 36-000359

Type of Uses: Stockwater, Wildlife

Source of Supply: Clear Creek

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): S2SE, SESW 10 16N 14E  
 SENE, E2SE 16 16N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 0.85 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal \_\_\_\_\_ AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond:

Priority Date: Prior to 1884

Comments:  
 Instream use.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-139-S

Applicable Adjudication Filings: Filed by ranch:

Filed by SLD: 39-03-86376

Applicable Pre-adjudication Filings: Filed by ranch:

Filed by SLD: 36-001271, 38-090748

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	SWSE		26	17N	13E

Place of Use (if different from POD): Same as POD

Flow Rate: ----- GPM ----- CFS

Annual Volume of Use: ----- Gal 5.39 AF

Storage Volume or Reservoir Capacity: ----- Gal 4.90 AF

Irrigated Acres (if irrigation use): ----- Ac

Name of Reservoir or Stockpond: Old Tank

Priority Date: Prior to 1884

Comments:

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-140-O

Applicable Adjudication Filings: Filed by ranch:

Filed by SLD: 39-03-86463

Applicable Pre-adjudication Filings: Filed by ranch: 38-064266

Filed by SLD: 36-001329, 38-091303

Type of Uses: Stockpond, Wildlife

Source of Supply: Unnamed wash

Location of :	Qtr	Qtr	Sec	T	R
Points of Diversion (POD):	E2	NW	32	18N	13E

Place of Use (if different from POD): Same as POD

Flow Rate: \_\_\_\_\_ GPM \_\_\_\_\_ CFS

Annual Volume of Use: \_\_\_\_\_ Gal 6.30 AF

Storage Volume or Reservoir Capacity: \_\_\_\_\_ Gal 13.40 AF

Irrigated Acres (if irrigation use): \_\_\_\_\_ Ac

Name of Reservoir or Stockpond: Upper King Tank (King Tank)

Priority Date: Prior to 1884

**Comments:**

The SLD indicates this tank is shared use by the Clear Creek Ranch and the adjacent lease holder. The SLD filings call this facility Upper King Tank while the ranch filing calls it King Tank. It is also called King Tank by the Hopi ranch manager, and should not be confused with another tank about one-half mile downstream in section 29 also known as King Tank (CC-083-O).

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-141-S

Applicable Adjudication Filings: Filed by ranch:  
Filed by SLD: 39-03-86484

Applicable Pre-adjudication Filings: Filed by ranch:  
Filed by SLD: 36-000362

Type of Uses: Stockwater, Wildlife

Source of Supply: Jacks Canyon

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): S2SE, S2SW 30 18N 15E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 0.85 AF

Storage Volume or Reservoir Capacity: — Gal — AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond:

Priority Date: Prior to 1884

Comments:  
Instream use.

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-142-S

**Applicable Adjudication Filings:** Filed by ranch:

Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch:

Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

<b>Location of :</b>	<b>Qtr</b>	<b>Qtr</b>	<b>Sec</b>	<b>T</b>	<b>R</b>
<b>Points of Diversion (POD):</b>	SW	SE	4	17N	13E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** ----- GPM                      ----- CFS

**Annual Volume of Use:** ----- Gal                      0.90 AF

**Storage Volume or Reservoir Capacity:** ----- Gal                      0.90 AF

**Irrigated Acres (if irrigation use):** ----- Ac

**Name of Reservoir or Stockpond:** Unnamed tank

**Priority Date:** Prior to Apr.28, 1992

**Comments:**  
 Stockpond capacity estimated from aerial photos, with annual use assumed equal to pond capacity.  
 Priority date taken from date of aerial photos.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-143-S

Applicable Adjudication Filings: Filed by ranch:  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:  
 Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): SESW 12 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ——— GPM ——— CFS

Annual Volume of Use: ——— Gal 2.50 AF

Storage Volume or Reservoir Capacity: ——— Gal 2.50 AF

Irrigated Acres (if irrigation use): ——— Ac

Name of Reservoir or Stockpond: Unnamed tank

Priority Date: Prior to 1986

Comments:  
 Stockpond capacity estimated from aerial photos, with annual use assumed equal to pond capacity.  
 Priority date taken from date of USGS quad map.

WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH

WATER RIGHT #: CC-144-D

Applicable Adjudication Filings: Filed by ranch:  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): Lot 1 (NENE) 13 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: --- GPM --- CFS

Annual Volume of Use: --- Gal 0.10 AF

Storage Volume or Reservoir Capacity: --- Gal 0.10 AF

Irrigated Acres (if irrigation use): --- Ac

Name of Reservoir or Stockpond: Unnamed tank

Priority Date: Prior to 1986

Comments:  
Stockpond capacity estimated from aerial photos, with annual use assumed equal to pond capacity.  
Priority date taken from date of USGS quad map.  
Tank lies on the tract set aside for the ranch manager.

**WATER RIGHT ABSTRACT--HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-145-D

**Applicable Adjudication Filings:** Filed by ranch:  
 Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch:  
 Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

**Location of :** Qtr Qtr Sec T R  
**Points of Diversion (POD):** NW portion of Lot 2 13 18N 14E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal 0.60 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal 0.60 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Unnamed tank

**Priority Date:** Prior to 1986

**Comments:**  
 Stockpond capacity estimated from aerial photos, with annual use assumed equal to pond capacity.  
 Priority date taken from date of USGS quad map.  
 Tank lies on the tract set aside for the ranch manager.

WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH

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WATER RIGHT #: CC-146-D

Applicable Adjudication Filings: Filed by ranch:  
Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:  
Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
Points of Diversion (POD): N2 portion of Lot 2 13 18N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: — GPM — CFS

Annual Volume of Use: — Gal 0.30 AF

Storage Volume or Reservoir Capacity: — Gal 0.30 AF

Irrigated Acres (if irrigation use): — Ac

Name of Reservoir or Stockpond: Unnamed tank

Priority Date: Prior to Sep.22, 1992

Comments:  
Stockpond capacity estimated from aerial photos, with annual use assumed equal to pond capacity.  
Priority date taken from date of aerial photos.  
Tank lies on the tract set aside for the ranch manager.

**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

WATER RIGHT #: CC-147-D

Applicable Adjudication Filings: Filed by ranch:  
 Filed by SLD:

Applicable Pre-adjudication Filings: Filed by ranch:  
 Filed by SLD:

Type of Uses: Stockpond

Source of Supply: Unnamed wash

Location of : Qtr Qtr Sec T R  
 Points of Diversion (POD): W2 portion of Lot 3 5 16N 14E

Place of Use (if different from POD): Same as POD

Flow Rate: ——— GPM ——— CFS

Annual Volume of Use: ——— Gal 3.20 AF

Storage Volume or Reservoir Capacity: ——— Gal 3.20 AF

Irrigated Acres (if irrigation use): ——— Ac

Name of Reservoir or Stockpond: Unnamed tank

Priority Date: Prior to 1986

Comments:  
 Stockpond capacity estimated from aerial photos, with annual use assumed equal to pond capacity.  
 Priority date taken from date of USGS quad map.



**WATER RIGHT ABSTRACT—HOPI CLEAR CREEK RANCH**

**WATER RIGHT #:** CC-149-D

**Applicable Adjudication Filings:** Filed by ranch:

Filed by SLD:

**Applicable Pre-adjudication Filings:** Filed by ranch:

Filed by SLD:

**Type of Uses:** Stockpond

**Source of Supply:** Unnamed wash

<b>Location of :</b>	<b>Qtr</b>	<b>Qtr</b>	<b>Sec</b>	<b>T</b>	<b>R</b>
<b>Points of Diversion (POD):</b>	SE	E	19	18N	15E

**Place of Use (if different from POD):** Same as POD

**Flow Rate:** \_\_\_\_\_ GPM                      \_\_\_\_\_ CFS

**Annual Volume of Use:** \_\_\_\_\_ Gal                      0.30 AF

**Storage Volume or Reservoir Capacity:** \_\_\_\_\_ Gal                      0.30 AF

**Irrigated Acres (if irrigation use):** \_\_\_\_\_ Ac

**Name of Reservoir or Stockpond:** Unnamed tank

**Priority Date:** Prior to Apr. 28, 1992

**Comments:**  
 Stockpond capacity estimated from aerial photos, with annual use assumed equal to pond capacity.  
 Priority date taken from date of aerial photos.

