

STATE OF NEW MEXICO
COUNTY OF SAN JUAN
ELEVENTH JUDICIAL DISTRICT

STATE OF NEW MEXICO, *ex rel.*
STATE ENGINEER,

Plaintiff,

v.

THE UNITED STATES OF AMERICA,
et al.,

Defendants.

CV-75-184

HON. JAMES J. WECHSLER
PRESIDING JUDGE

SAN JUAN RIVER
ADJUDICATION

Claims of Navajo Nation
Case No: AB-07-1

1 **ORDER GRANTING THE SETTLEMENT MOTION**
2 **FOR ENTRY OF PARTIAL FINAL DECREES**
3 **DESCRIBING THE WATER RIGHTS OF THE NAVAJO NATION**

4 THIS MATTER is before the Court in the proceeding to determine whether the
5 Settlement Agreement concerning the water rights of the Navajo Nation reached by the United
6 States of America, the State of New Mexico, and the Navajo Nation (the Settling Parties) should
7 be approved. This Order resolves the dispositive motions of the parties.

8 The Settling Parties filed the *Settlement Motion of United States, Navajo Nation and*
9 *State of New Mexico for Entry of Partial Final Decrees* (the Settlement Motion) on January 3,
10 2011. The amended scheduling order of the Court required the Settling Parties to file their
11 memoranda in support of this motion on April 15, 2013 and also required parties who object to
12 the Settlement Agreement and who wished to file dispositive motions and supporting
13 memoranda to file their motions on that date. The Settling Parties filed their memoranda, and
14 Community Ditch Defendants, Defendants B Square Ranch LLC, et al. (B Square Ranch), Gary

1 L. Horner, and Robert E. Oxford (collectively, the Non-Settling Parties) filed dispositive motions
2 and supporting memoranda.¹ Responses and replies were filed May 10 and 24, 2013.² The
3 Court heard arguments June 11 and 12, 2013 in Aztec, NM.

4 Being fully advised in the premises, the Court hereby finds that there is no need for an
5 evidentiary hearing, that the Settlement Motion should be granted, that the dispositive motions
6 should be denied, and that the Proposed Partial Final Judgment and Decree of the Water Rights
7 of the Navajo Nation and the Proposed Supplemental Partial Final Judgment and Decree of the
8 Water Rights of the Navajo Nation³ should be entered.

9 **BACKGROUND**

10 **Settlement Agreement and Proposed Decrees**

11 Following years of negotiation, the Settling Parties reached a settlement agreement
12 intended to satisfy all of the Navajo Nation's water rights claims in the San Juan River Basin (the
13 Basin). The Settlement Agreement was signed in 2005, and, in 2009, Congress enacted the
14 Northwestern New Mexico Rural Water Projects Act (Pub. L. No. 111-11, Title X, Subtitle B
15 123 Stat 991) (codified in scattered sections of 43 U.S.C.) (the Settlement Act), affirming many
16 of the settlement provisions. Additional negotiations were held to revise the Settlement

¹ As of the date of this Order, several objectors have withdrawn from the *inter se* proceedings. On February 12, 2013, the San Juan Water Commission and State of New Mexico gave notice of a settlement agreement; on March 20, 2013, the La Plata Valley Acequia Association and the State of New Mexico gave notice of a pending settlement agreement; on May 3, 2013, the city of Aztec and the city of Bloomfield filed a Notice of Settlement Agreement with the State and withdrawal from *inter se* proceedings; and on June 11, 2013, ConocoPhillips and El Paso Natural Gas Co. filed a notice of withdrawal.

² The Ute Mountain Ute Tribe, BHP Navajo Coal Company and Enterprise Field Services, LLC, the Albuquerque Bernalillo County Water Utility Authority and City of Española, and the Jicarilla Apache Nation filed briefs in support of the Settlement Agreement and/or briefs in opposition to the Non-Settling Parties' motions.

³ The Court refers to the Proposed Partial Final Judgment and Decree as "the Proposed Decree," the Proposed Supplemental Partial Final Judgment and Decree as "the Proposed Supplemental Decree," and the two decrees together as "the Proposed Decrees."

1 Agreement to conform it to the legislation, and the final Settlement Agreement was signed
2 December 2010.⁴

3 In 2003, prior to the finalization of the Settlement Agreement, the negotiating parties
4 initiated a public comment process with the release of draft settlement documents and held a
5 number of public meetings and presentations to receive comments, some of which were
6 incorporated into subsequent drafts.

7 Under the terms of the Settlement Agreement, all of the water rights of the Navajo Nation
8 within the San Juan River Basin would be finally adjudicated by entry of the Proposed Decree
9 and the Proposed Supplemental Decree. The Settling Parties submitted the Proposed Decree in
10 January 2011 and the Proposed Supplemental Decree in January 2012. The Proposed Decree
11 describes water rights associated with the Navajo Indian Irrigation Project (NIIP), Fruitland-
12 Cambridge Irrigation Project, Hogback-Cudei Irrigation Project, Navajo-Gallup Water Supply
13 Project (NGWSP), Animas-La Plata (ALP) Project, San Juan River municipal and industrial
14 uses, and reserved groundwater up to 2,000 acre-feet per year (afy). The Proposed Supplemental
15 Decree describes additional rights based on historic and existing stock, irrigation, and
16 recreational uses.

17 ***Inter se* Proceeding**

18 The proceeding to resolve the water rights claims of the Navajo Nation is a
19 subproceeding within the Basin adjudication, which encompasses all water rights within the
20 Basin. After full briefing and oral argument, the Court determined that adjudicating the Navajo
21 Nation's claims in an expedited *inter se* proceeding would promote judicial efficiency and the
22 expeditious completion of this adjudication. Accordingly, pursuant to Rule 1-071.2 NMRA, all

⁴ The State of New Mexico signed on December 10, 2010; the United States and Navajo Nation signed on December 17, 2010.

1 claimants have had the opportunity to participate in the resolution of the Navajo Nation's claims.
2 *See Order Establishing Initial Procedures for Entry of a Partial Final Judgment and Decree of*
3 *the Water Rights of the Navajo Nation* (August 19, 2010) (outlining the notice procedure
4 determined to be fair and reasonably calculated to apprise potential claimants of the *inter se*
5 proceeding and their opportunity to participate in the proceedings); *see also, Order Approving*
6 *Final Forms of Notice of Navajo Inter Se and Notices of Intent to Participate in Navajo Inter Se*
7 *and Setting Deadlines for Service and Filing of Notices* (March 16, 2011).

8 **Legal Standard**

9 Following full briefing and oral argument, the Court determined that the legal standard
10 for approval of the Settlement Agreement and the Proposed Decrees must be whether the
11 Settlement Agreement is "fair, adequate and reasonable." *Amended Order Establishing the*
12 *Legal Standards for Evaluating the Proposed Decrees and Respective Burdens of Proof* (April
13 19, 2012). To evaluate the Settlement Agreement and the Proposed Decrees, the Court
14 established four elements of proof: (a) the Settlement Agreement is the product of good faith,
15 arms-length negotiations; (b) the provisions contained in the Settlement Agreement and the
16 Proposed Decrees will reduce or eliminate impacts on junior water rights; (c) there is a
17 reasonable basis to conclude that the Settlement Agreement provides for less than the potential
18 claims that could be secured at trial; and (d) the Settlement Agreement is consistent with public
19 policy and applicable law. The Settling Parties have the initial burden of producing *prima facie*
20 evidence to support the Settlement Agreement. The burden of rebutting the Settling Parties'
21 evidence then shifts to the Non-Settling Parties. The Settling Parties retain the burden of
22 persuasion by a preponderance of the evidence. Should the Court not approve the Proposed
23 Decrees, the adjudication of the Navajo Nation's water rights would be set for a full trial.

1 **Discovery**

2 The Order (1) Granting Settling Parties' Motion to Extend Certain Deadlines and (2)
3 *Setting Schedule Governing Discovery and Remaining Proceedings* entered February 3, 2012⁵
4 set out an expedited discovery and hearing schedule that, *inter alia*, included an electronic
5 repository for access to discovery documents. The Settling Parties also established regional
6 records repositories for inspection of government records. Under the terms of the Settlement
7 Agreement and the Settlement Act, the adjudication court is to enter a final decree determining
8 the Navajo Nation's water rights by December 31, 2013. In order to meet this deadline,
9 discovery schedules were streamlined but carefully crafted to permit discovery for all the parties.
10 Discovery commenced on April 2, 2012 and ended March 31, 2013.

11 The Non-Settling Parties principally conducted discovery by propounding interrogatories
12 upon the Settling Parties and requesting production of documents. In its April 11, 2013 motion
13 to extend deadlines, B Square Ranch also described three visits to the Farmington NIIP office to
14 review and copy documents. *See Defendant B Square Ranch LLC et al.'s Motion for Extension*
15 *of Time to Close Discovery and Extend Deadlines* (April 11, 2013), pp. 3-4. As of the close of
16 discovery, the Navajo Nation's expert Lionel Haskie was the only witness deposed by a non-
17 Settling Party, the Community Ditch Defendants.

18 **QUANTIFICATION OF INDIAN WATER RIGHTS**

19 Federal reserved Indian rights were originally recognized by the United States Supreme
20 Court in *Winters v. United States*, 207 U.S. 564, 28 S.Ct. 207 (1908). *Winters* establishes that a
21 federal reservation of land impliedly reserves waters for the purpose of the reservation and
22 exempts them from state laws (*Winters* doctrine). *Id.* at 576-577. Although federal law applies

⁵ As amended August 7, 2012, November 6, 2012, and March 15, 2013.

1 to federal reserved rights, such rights may nevertheless be adjudicated in state courts through the
2 McCarran Amendment. 43 U.S.C. § 666 (2006); see *Arizona v. San Carlos Apache Tribe of*
3 *Arizona*, 463 U.S. 545, 570, 103 S. Ct. 3201, 3215 (1983) (holding that “state adjudications are
4 adequate to quantify the rights” of the Indian tribes at issue). Unlike water rights priorities under
5 state law, which are based on first use, federal reserved rights carry a priority from the date of the
6 reservation. See *State ex rel. Reynolds v. Lewis*, 88 N.M. 636, 640, 545 P.2d 1014, 1018 (1976)
7 (holding that the United States could be joined as a party, because it held water rights in trust for
8 the tribe since the creation of the reservation). The priority date also extends to boundaries
9 subsequently defined or expanded. See *State ex rel. Martinez v. Lewis*, 116 N.M. 194, 203, 861
10 P.2d 235, 244 (Ct. App. 1993) (holding that the priority date for water rights was the date of the
11 promise to create a reservation rather than the dates of later executive orders that established the
12 reservation boundaries); *U.S. v. Walker River Irr. Dist.*, 104 F.2d 334, 338-40 (9th Cir. 1939)
13 (recognizing the creation of the Walker River Indian Reservation as taking place in 1859 despite
14 an 1874 executive order setting the lands apart).

15 Tribes can also claim a time immemorial priority date for aboriginal claims to historic
16 use. See *U.S. v. Adair*, 723 F.2d 1394, 1414 (9th Cir. 1983) (granting a time immemorial priority
17 date for the Klamath Tribe’s instream fishing water rights); *Winters*, 207 U.S. at 576 (“The
18 reservation was a part of a very much larger tract which the Indians had the right to occupy and
19 use, and which was adequate for [their] habits and wants The Indians had command of the
20 lands and the waters, command of all their beneficial use, whether kept for hunting, ‘and grazing
21 roving herds of stock,’ or turned to agriculture and the arts of civilization.”) (citation omitted).

22 The quantity of federal reserved rights is also determined by federal law. Whereas state
23 rights are based on the amount of water put to beneficial use, federal reserved rights are defined

1 by the amount of water necessary to fulfill the purpose of the reservation. *See Winters*, 207 U.S.
2 at 576, 28 S. Ct. at 211 (1908) (holding that the United States implicitly reserved water when it
3 created an Indian reservation, because it was “the policy of the government, [and the] desire of
4 the Indians . . . to become a pastoral people” and the land was “valueless” without irrigation);
5 *U.S. v. New Mexico*, 438 U.S. 696, 702, 98 S Ct. 3012, 3015 (1978) (concluding that federal
6 reservation of public land implies reservation of water rights, and stating that “[w]here water is
7 necessary to fulfill the very purposes for which a federal reservation was created, it is reasonable
8 to conclude, even in the face of Congress’ express deference to state water law in other areas,
9 that the United States intended to reserve the necessary water”); *Adair*, 723 F.2d at 1410 (stating
10 that “[n]either *Cappaert* [*v. U.S.*, 426 U.S. 128, 96 S.Ct. 2062 (1976),] nor *New Mexico* requires
11 us to choose between these activities or to identify a single essential purpose,” and instead
12 determining that the purpose of the reservation included water use for both fishing and
13 agriculture)

14 One of the questions before this Court is how to evaluate the proposed quantification of
15 water rights that the Navajo Nation could have proven at trial. As discussed, the quantity of the
16 water right depends on the purpose of the reservation. In early cases, courts found that
17 agriculture was the sole purpose of Indian reservations. *See* Barbara A. Cosens, *The Measure of*
18 *Indian Water Rights: The Arizona Homeland Standard, Gila River Adjudication*, 42 Nat.
19 *Resources J.*, 835, 836 (2002).⁶ In many of these cases, the courts quantified agricultural use
20 based on practicably irrigable acreage (PIA). PIA therefore is the most developed measure of
21 *Winters* rights. *See In re Gen. Adjudication of All Rights to Use Water in Gila River Sys. &*

⁶ Cases awarding water specifically based on agricultural purpose include *Winters*, 207 U.S. at 576 (1908); *Arizona v. California*, 373 U.S. 546, 600, 83 S.Ct. 1468, 1498 (1963) (*Arizona I*); and *In Re Gen. Adjudication of All Rights to Use of Water in the Big Horn River Sys.*, 753 P.2d 76, 96 (Wyo. 1988), *aff’d mem. sub. nom.*, 492 U.S. 406 (1989).

1 Source, 35 P.3d 68, 79 (2001) (*Gila River V*) (“the most likely reason for PIA’s endurance is that
2 ‘no satisfactory substitute has emerged’”) (quoting A. Dan Tarlock, *One River, Three*
3 *Sovereigns: Indian and Interstate Water Rights*, 22 Land & Water L. Rev. 631, 659 (1987)).
4 PIA is arable land that can be feasibly irrigated at a reasonable cost. *Lewis*, 116 N.M. at 206, 861
5 P.2d at 247. PIA is intended to measure future and present needs. *See Arizona v. California*, 373
6 U.S. 546, 600, 83 S.Ct. 1468, 1498 (1963) (*Arizona I*) (basing determination of quantity of water
7 for reserved rights on special master’s conclusion that such rights include future needs).

8 *Arizona I* involved five Indian tribes asserting rights to the Colorado River. 373 U.S. at
9 595. Arizona argued that “the amount of water reserved should be measured by the reasonably
10 foreseeable needs of the Indians living on the reservation rather than by the number of irrigable
11 acres.” *Id.* at 596. The special master determined otherwise, and the Court agreed that the size
12 and needs of the future Indian population “[could] only be guessed.” *Id.* at 601. The Court
13 affirmed the special master’s conclusion that “the only feasible and fair way by which reserved
14 water for the reservations can be measured is irrigable acreage.” *Id.* Although the Non-Settling
15 Parties have argued that the Supreme Court thereby found that PIA is the only proper measure of
16 the amount of Indian reserved rights, this Court does not agree.

17 The Supreme Court in *Arizona I* was not articulating an exclusive standard. Rather, it
18 was acting upon the special master’s findings in that case. Consequently, the Supreme Court
19 determined that “the only feasible and fair way” to measure reserved rights “for the reservations”
20 in that case was PIA. *Id.* at 601. A later special master in the *Arizona v. California* line of cases,
21 in a report adopted in pertinent part by the Supreme Court, noted that “the initial Court did not
22 necessarily adopt . . . [PIA] as the universal measurement of Indian reserved water rights.” *See*
23 Martha C. Franks, *The Uses of the Practicably Irrigable Acreage Standard in the Quantification*

1 of *Reserved Water Rights*, 31 Nat. Resources J. 549, n40 (1991) (quoting the February 22, 1981
2 Special Master's Report at 90, adopted in pertinent part in *Arizona v. California*; 460 U.S. 605,
3 103 S.Ct. 1382 (1983)); see also, *Washington v. Washington Fishing Vessel*, 443 U.S. 658, 685-
4 686, 99 S. Ct. 3055, 3074 (1979) (citing *Arizona I* as a case in which the Supreme Court
5 "ordered a trial judge or special master, in his discretion, to devise some apportionment that
6 assured that the Indians' reasonable livelihood needs would be met").

7 Lower courts have since tailored means to quantify reserved water rights for other
8 reservations. Some courts quantify Indian reserved water rights based on a "homeland purpose."
9 *Gila River V*, 35 P.3d at 78; *New Mexico ex rel. Reynolds v. Lewis*, Nos. 20294 and 22600, Final
10 Judgment ¶¶ 15-17 (Chaves County Dist. Ct. July 11, 1989) (determining the water rights of the
11 Mescalero Apache Tribe). Courts that use a homeland purpose reject sole reliance on PIA
12 because PIA quantifies rights based on reservation geography rather than the tribe's needs. *Gila*
13 *River V*, 35 P.3d at 78. A homeland purpose quantifies rights "to the extent . . . required to
14 develop, preserve, produce, or sustain food and other economic resources of the reservation,
15 whether those were new uses for the tribes or represented the continuation of aboriginal ways of
16 life." Felix S. Cohen's Handbook of Federal Indian Law, § 19 at 1223-1224 (Nell Jessup
17 Newton ed., 2012). A homeland purpose considers actual and proposed uses, history, culture,
18 geography, topography, natural resources, economic base, and present and future population.
19 *Gila River V*, 35 P.3d at 79-80. This Court acknowledges that a homeland purpose is a
20 reasonable basis for the implementation of the Congressional purpose in creating a sustainable
21 reservation for the Navajo Nation. To the extent that there is a distinction between primary and
22 secondary purposes of federal reservations, the creation of a homeland is the primary purpose of
23 an Indian reservation. See *U.S. v New Mexico*, 438 U.S. at 700, 98 S.Ct. at 1314 ("Congress

1 reserved only the amount of water necessary to fulfill the purpose of the reservation, no more. . .
2 without [which] the purposes of the reservation would be entirely defeated.”); *Gila River V*, 35
3 P.3d at 76 (“it seems clear to us that each of the Indian reservations in question was created as a
4 ‘permanent home and abiding place’ for the Indian people, as explained in *Winters*, 207 U.S. at
5 565, 28 S.Ct. at 208”).

6 RELEVANCE OF WATER SUPPLY TO THIS PROCEEDING

7 The Non-Settling Parties have objected to the Proposed Decrees based on assertions that
8 the available water supply of the Basin is inadequate to satisfy the Navajo Nation’s claims and to
9 protect the Non-Settling Parties’ own water rights in the Basin. *Community Ditch Defendants’*
10 *Answer, Objections and Counterclaim by Community Ditch Defendant-Counterclaimants*
11 (October 19, 2012) (*Community Ditch Defs. Answer, Objections, and Counter-cl.*), pp. 25-26
12 ¶¶ 113-120; *Community Ditch Motion for Partial Summary Judgment Concerning Availability of*
13 *Water and Impacts on Other Water Users* (April 15, 2013) (*Community Ditch Defs. Mot. For*
14 *P.S.J. Concerning Availability of Water*); *Gary L. Horner’s Memorandum in Support of Gary L.*
15 *Horner’s Motion For Summary Judgment: That is, the “Settlement Motion of the United States,*
16 *Navajo Nation, and the State of New Mexico for Entry of Partial Final Decrees” Should Be*
17 *Denied* (April 15, 2013) (*Horner Mem. in Supp. of Mot. for Sum. J.*), pp. 61-67 ¶¶ 282-298. In
18 support of these objections, the Non-Settling Parties rely on numerous federal statutes, compacts,
19 contracts, and studies, a comprehensive list of which is included in Mr. Horner’s Table of
20 Authorities, *Horner Mot. Summ. J.*, pp. viii-xii, and Table of Authorities, pp. v-vi, *Gary L.*
21 *Horner’s Response to the State of New Mexico’s Memorandum in Support of Settlement Motion*
22 *for Entry of Partial Final Decrees* filed May 10, 2013 (*Horner Resp. to State Mem.*).

1 Although water supply is essential to the effective use of water rights, it is not an issue in
2 a proceeding to adjudicate rights. In New Mexico, the purpose of a water rights adjudication is
3 to determine the rights to use the waters of a stream system. NMSA 1978, § 72-4-15 (1907). In
4 an adjudication, the court declares the water rights of each claimant, including “the priority,
5 purpose, periods and place of use, and as to water used for irrigation,” with exceptions, “the
6 specific tracts of land to which it shall be appurtenant” NMSA 1978, § 72-4-19 (1907).
7 Water supply is not a factor.

8 As a matter of general practice in stream adjudications, the court determines water rights
9 of each claimant individually, either as a result of settlements or through litigation. Then, all
10 parties have the opportunity to address the claims of other users in an *inter se* proceeding. *See*
11 *State ex rel. Reynolds v. Sharp*, 66 N.M. 192, 196, 344 P.2d 943, 947 (1959) (holding that a
12 bifurcated proceeding to first address individual claims, and subsequently conduct an *inter se*
13 proceeding, complies with statutory requirements); *State ex rel. Pecos Valley Artesian*
14 *Conservancy District*, 99 N.M. 699, 701, 663 P.2d 358, 361 (1983) (holding that the two-phase
15 adjudication procedure adopted by the trial court did not violate the appellant’s due process
16 rights). In this proceeding, these two stages of the adjudication of the water rights of the Navajo
17 Nation have been consolidated by court order based on Rule 1-071.2, which permits such
18 consolidation if it is efficient and expeditious. Yet, even though all potential claimants are made
19 parties to an expedited *inter se* proceeding, it remains a proceeding to determine the water rights
20 of an individual claimant. As with the determination of any claimant’s rights, the water supply
21 in the Basin is not a consideration.

22 Rather, water supply is a consideration in the administration of water rights. The State
23 Engineer has the authority to restrict the use of water rights that have been adjudicated when the

1 supply is insufficient to enable all water users to fulfill their rights. *See Bounds v. State ex. rel*
2 *D'Antonio*, No. 32,713 & 32,717, slip op. at ¶ 31 (N.M. Sup. Ct. July 25, 2013) (stating that a
3 water right is conditioned on the availability of water to satisfy that right); *Tri-State Generation*
4 *and Transmission Ass'n., Inc. v. D'Antonio*, 2012-NMSC-039, ¶ 20, 289 P.3d 1232 (2012)
5 (affirming the State Engineer's authority to promulgate water administration provisions).
6 Because an analysis of the water supply of the Basin is not relevant to the legal standard by
7 which the Settlement Agreement is to be evaluated, the Court will not address objections
8 concerning water supply.

9 **STANDARD FOR ANALYZING DISPOSITIVE MOTIONS**

10 The Court considers the dispositive motions to be similar to motions for summary
11 judgment and analyzes them for compliance with the substantive requirements of Rule 1-056
12 NMRA. "Summary judgment is appropriate where there are no genuine issues of material fact
13 and the movant is entitled to judgment as a matter of law." *Self v. United Parcel Serv., Inc.*,
14 1998-NMSC-046, ¶ 6, 126 N.M. 396, 970 P.2d 582. The party moving for summary judgment
15 has the burden of establishing a *prima facie* showing for summary judgment by presenting "such
16 evidence as is sufficient in law to raise a presumption of fact or establish the fact in question
17 unless rebutted." *Romero v. Philip Morris Inc.*, 2010-NMSC-035, ¶ 10, 148 N.M. 713, 242 P.3d
18 280; *see Galvan v. City of Albuquerque*, 85 N.M. 42, 44-45, 508 P.2d 1339, 1341-42 (holding
19 that affidavits must present facts admissible in evidence and explain their conclusions).

20 "Once the moving party has met this burden, 'the burden shifts to the non-movant to
21 demonstrate the existence of specific evidentiary facts which would require trial on the merits.'" *City of Rio Rancho v. Amrep SW, Inc.*, 2011-NMSC-037, ¶ 14, 150 N.M. 428, 260 P.3d 414

1 (citation omitted). "When a motion for summary judgment is made and supported . . . an adverse
2 party may not rest upon the mere allegations or denials of his pleading, but his response, by
3 affidavits or as otherwise provided in this rule, must set forth specific facts showing that there is
4 a genuine issue for trial." Rule 1-056(E) NMRA. *See Zamora v. Creamland Dairies, Inc.*, 106
5 N.M. 628, 632, 747 P.2d 923, 927 (Ct. App. 1987) (determining that an affidavit setting forth
6 numerous facts supporting the statements made, met the requirements of Rule 1-056(E)); *Pedigo*
7 *v. Valley Mobile Homes, Inc.*, 97 N.M. 795, 798, 643 P.2d 1247, 1250 (Ct. App. 1982) (holding
8 that opinion testimony in an affidavit must be based upon factually-supported personal
9 knowledge to rise above the level of self-serving speculation). Certain of the Non-Settling
10 Parties argue that the Settling Parties' memoranda in support of their motion for entry of the
11 decrees do not comply with Rule 1-056 requirements in various ways. In considering the
12 dispositive motions, the Court is concerned with whether the parties have presented proper
13 support for their positions in the form of legal analysis and/or competent evidence. The Court
14 will therefore address the substance of the dispositive motions and will not address objections
15 directed to the technical, as opposed to the substantive, requirements of Rule 1-056.

16 The Court now turns to the elements of the legal standard.

17 **FIRST ELEMENT: IS THE SETTLEMENT AGREEMENT THE PRODUCT OF GOOD**
18 **FAITH, ARMS-LENGTH NEGOTIATIONS?**

19 Element One of the legal standard requires the Settling Parties to demonstrate that the
20 Settlement Agreement was the product of good faith, arms-length negotiations. The Settlement
21 Agreement could not be fair or reasonable if the negotiating parties were acting collusively or
22 self-dealing. In support of their position that the Settlement Agreement is the product of good
23 faith, arms-length negotiations, the Settling Parties submitted the affidavits of individuals who

1 were involved in the negotiations: John W. Leeper, Ph.D, P.E., Civil Engineer for the Navajo
2 Nation Department of Water Resources from 1995-2011 (Attachments to *Joint Memorandum of*
3 *the Navajo Nation and the United States in Support of the Settlement Motion* (April 17, 2013)
4 (Attachs. to Joint Mem.), Attach. A, Ex. 1, p. 1; Aff. ¶ 3); Christopher Banet, M.S., Bureau of
5 Indian Affairs Trust Resources and Protection Manager for Water Resources in the Southwest
6 Regional Office (Attachs. to Joint Mem., Attach. B, Ex. 1, p.6); and John J. Whipple, M.S.,
7 Basin Manager for the Colorado/San Juan Basin for the State (*State of New Mexico's*
8 *Memorandum in Support of Settlement Motion for Entry of Partial Final Decrees* (April 15,
9 2013) (*St. of NM Mem. in Supp. of Settle. Mot.*), Whipple April 15, 2013 Aff. ¶¶ 1, 6).

10 **The Settling Parties' *Prima Facie* Showing**

11 The Settling Parties' affidavits include the following information.

12 1) Initial Settlement Negotiations Between Parties

13 The President of the Navajo Nation and the Governor of the State of New Mexico entered
14 a Memorandum of Agreement on July 23, 1997 that initiated negotiations of the Navajo Nation's
15 claims in the Basin. Leeper Aff. ¶¶ 6-8. The parties' positions differed. The Navajo Nation
16 sought "a quantity of water to ensure that the Navajo Reservation could be sustained as a
17 permanent homeland for the Navajo People[,]" completion of NIIP, which is "a large agricultural
18 infrastructure development project with the potential to be a cornerstone of Navajo economic
19 development and self-sufficiency[,]" and construction of NGWSP, "which would bring San Juan
20 water to Navajo and non-Navajo communities lacking adequate access to clean water." *Id.* at ¶¶
21 10, 12. The State was concerned about protecting "existing uses of non-Navajo water users in
22 the San Juan River Basin to the extent possible." Whipple April 15, 2013 Aff. ¶ 26.

1 From the technical data available, the parties recognized that “a settlement would only be
2 possible if the Navajo Nation did not demand significantly more water than its current and
3 historic uses, including the congressionally-authorized water use for NIIP.” Leeper Aff. ¶ 13. In
4 2000, the Secretary of the Department of Interior appointed an assessment team comprised of
5 members of federal agencies “to evaluate the disparities in the positions of the parties and the
6 potential impact of the Navajo claim.” *Id.* at ¶ 14; Banet Aff. ¶ 3. The Navajo Nation and the
7 State entered into a second memorandum of agreement concerning continued negotiations in
8 2001, and the Secretary designated the federal assessment team as the federal negotiations team
9 in 2002. Leeper Aff. ¶¶ 15-16. Through “deliberative facilitated negotiations that addressed a
10 wide range of complex issues and disciplines[,]” the parties developed a draft settlement
11 agreement that was released to the public in December 2003. *Id.* at ¶ 21.

12 2) Public Meetings

13 The parties then conducted a series of public meetings, and the State received “many
14 written public comments.” Whipple April 15, 2013 Aff. ¶ 45. As a result of these comments,
15 the parties conducted further negotiations and developed new provisions to the agreement that
16 included:

- 17 a) The dedication, from the water supply for NIIP, of 12,000 acre-feet per year (“afy”)
18 to be released from Navajo Reservoir before the Navajo Nation placed calls on the
19 upstream water users;
- 20 b) the authorization of minimum releases from Navajo Reservoir of 225 cubic feet per
21 second (“cfs”) when there is at least one million acre-feet in storage;
- 22 c) a reduction of the diversion rates for the two BIA irrigation projects on the Navajo
23 Reservation that make use of direct diversions from the San Juan River, the Hogback-
24 Cudeii Irrigation Project . . . and the Fruitland-Cambridge Irrigation Project . . . to
25 reduce demands on the river during the late summer months;
- 26 d) the authorization of appropriations for the rehabilitation of Navajo and non-Navajo
27 ditches to further reduce the demands on the river;

- 1 e) a limitation on the Navajo Nation's ability to challenge the rights that were
2 adjudicated in the 1948 Echo Ditch Decree;
- 3 f) the establishment of a normal diversion requirement for the San Juan Chama Project
4 at 135,000 afy, even though San Juan Chama diversions have historically averaged
5 less than 110,000 afy; and
- 6 g) a limitation of the total diversion requirement for the rights associated with NIIP
7 when the use of such rights is changed from irrigation to other authorized uses.

8 Leeper Aff. ¶ 23.

9 3) Finalizing the Settlement Agreement

10 The Navajo Nation and the State of New Mexico entered into the Settlement Agreement
11 on April 19, 2005. *Id.* at ¶ 28. Subsequent negotiations were then held at the congressional level
12 involving settlement terms and congressional approval and funding. *Id.* at ¶¶ 24-32. After
13 public hearings, Congress passed the Settlement Act, and it was signed into law by the President.
14 *Id.* at ¶ 33. It contains authorized funding in the amount of \$870 million for NGWSP.
15 Settlement Act, § 10609(a)(1) (2009). The Settling Parties thereafter conformed the Settlement
16 Agreement to the Settlement Act. Banet Aff. ¶ 7.

17 The Settling Parties' affidavits establish a *prima facie* showing that the Settlement
18 Agreement is the product of good faith, arms-length negotiations.

19 **The Non-Settling Parties' Arguments**

20 The Community Ditch Defendants and Mr. Horner filed responses concerning Element
21 One of the legal standard, and Mr. Robert Oxford filed an affidavit on May 10, 2013. The
22 Community Ditch Defendants presented evidence through the affidavit of Jim Rogers. Jim
23 Rogers is a farmer, rancher, and chair of the Jewett Valley Water Users Association. Rogers
24 May 10, 2013 Aff. ¶ 1.⁷ Mr. Oxford is a water consultant in the Basin. Oxford Aff. ¶ 5.

⁷ Verified on June 5, 2013. *Verification of Affidavit of Jim Rogers Filed May 10, 2013 Concerning Cross Motions for Summary Judgment.*

1 1) Public Involvement and Public Interest

2 Mr. Rogers disputes the affidavit of Mr. Whipple as to the involvement of the community
3 ditches in the settlement negotiations. Rogers May 10, 2013 Aff. ¶ 3. He asserts that the
4 Settling Parties did not intend to negotiate with, or seek input from, the community ditches. *Id.*
5 Mr. Horner similarly asserts that the settlement “was negotiated in secret, and the after-the-fact
6 comments from the public were largely disregarded.” *Horner Response to the State*, p. 12. Mr.
7 Oxford also asserts that the community ditches were never satisfied that the agreement was fair.
8 Oxford Aff. ¶ 11.

9 However, the Settling Parties had the sole obligation to negotiate the Settlement
10 Agreement among themselves. The purpose of this element of the legal standard that the
11 Settlement Agreement be the product of good faith, arms-length negotiations is to ensure that the
12 settlement is reasonable and was reached without collusion or self-dealing. *See Smoot v.*
13 *Physicians Life Ins. Co.*, 2004-NMCA-027, ¶ 13, 135 N.M. 265, 87 P.3d 545 (stating that “good
14 faith and fair dealing requires only that neither party injure the rights of the other party to receive
15 the benefit of their agreement”); *Rivera-Platte v. First Colony Life Ins. Co.*, 2007-NMCA-158,
16 ¶55, 143 N.M. 158, 173 P.3d 765 (noting that arms-length negotiations were maintained through
17 mediation between the potential parties to avoid collusion or undue pressure).

18 Neither Mr. Rogers’ affidavit nor Mr. Horner’s response raises facts implicating
19 collusion or self-dealing. Public involvement may be appropriate as a matter of addressing
20 public interest, but it is not necessary for the element of good faith and arms-length negotiations.
21 *See United States v. Colorado*, 937 F.2d 505, 509 (10th Cir. 1991) (stating that the court must
22 ensure that a consent decree was not “against the public interest,” illegal, or a product of
23 collusion).

1 Mr. Horner states that the State was not committed to the protection of the public interest
2 in negotiating the settlement because third parties would suffer the adverse effects of the State's
3 actions. *Horner Mem. in Supp. of Mot. for Sum. J.*, pp. 80-82; *Horner Resp. to State Mem.*,
4 pp. 13-15. However, Mr. Horner did not support his argument that the State did not act in good
5 faith with any factual basis.

6 2) Consideration

7 Mr. Horner also argues that there was no consideration for the Settlement Agreement. He
8 asserts that the Navajo Nation would receive over 600,000 afy in water rights with an 1868
9 priority date and "nearly one billion dollars" for NGWSP. *Horner Mem. in Supp. of Mot. for*
10 *Sum. J.*, p. 192. Mr. Horner further contends that the Settling Parties could not prove the
11 quantity of water rights included in the Settlement Agreement, let alone those asserted in the
12 United States' Statement of Claims (Statement of Claims). *Id.* at 192-193. The Court does not
13 agree.

14 The Navajo Nation has waived significant claims to water rights. As discussed
15 previously, Indian water rights are based on federal, not state, law. *San Carlos Apache Tribe of*
16 *Arizona*, 463 U.S. at 570, 103 S. Ct. at 3215. In Element Two, discussed below, the Court
17 determines that the Settling Parties have made a *prima facie* showing that the Settlement
18 Agreement and the Proposed Decrees contain provisions that at least reduce impacts on junior
19 water rights. Many of these provisions resulted from concessions described by the settling
20 parties' affidavits cited above. In Element Three, discussed below, the Court determines that the
21 Settling Parties have made a *prima facie* showing that the Settlement Agreement and the
22 Proposed Decrees provide for less than the potential claims that could be proven at trial with a
23 potential priority date of 1868 or time immemorial.

1 The Navajo Nation is also authorized to receive \$870 million from the federal
2 government and \$50 million from the State for development of NGWSP. Settlement Act, §§
3 10609(a)(1), 10602(d)(1)(D). Additionally, the State avoids the risk of a larger claim in court,
4 and certain claims in the settlement provide for administration in accordance with a junior
5 priority date. Whipple April 15, 2013 Aff. ¶¶ 27, 35.

6 **Conclusion**

7 There is no genuine issue of material fact remaining for trial with respect to the Element
8 One of the legal standard.

9 **SECOND ELEMENT: DO THE PROVISIONS OF THE PROPOSED DECREES**
10 **REDUCE OR ELIMINATE IMPACTS ON JUNIOR WATER RIGHTS?**

11 Element Two of the legal standard requires that the Settling Parties prove that the
12 provisions contained in the Settlement Agreement and the Proposed Decrees will reduce or
13 eliminate impacts on junior water rights. Provisions that mitigate the effects of the Proposed
14 Decrees would indicate the fairness and reasonableness of the settlement. In order to meet their
15 burdens of production and persuasion to demonstrate this element, the Settling Parties submitted
16 the affidavits of Dr. Leeper, Mr. Whipple, and William Fogleman, a Geographic Information
17 Systems (GIS) professional with 20 years' experience.

18 **The Settling Parties' *Prima Facie* Showing**

19 The Settling Parties' affidavits describe the following provisions in support of their
20 position that the Proposed Decrees reduce or eliminate impacts on junior water users.

21 1) Limitations on the Quantity and Exercise of NIIP Water Rights

22 a. The Act of June 13, 1962, Pub. L. No. 87-483, 76 Stat. 96, 96-102 (current version at
23 43 U.S.C §§ 620, 620a, 620d, 620f) (1962 NIIP Act) authorizes a diversion of 508,000 afy; there

1 is currently no depletion limitation that applies to NIIP. Whipple April 15, 2013 Aff. ¶¶ 28-30.
2 The Proposed Decree, however, limits diversions for NIIP to a 10-year average of 353,000 afy if
3 any portion of the right is used for a purpose other than irrigation. Proposed Decree, ¶ 5(e);
4 Whipple April 15, 2013 Aff. ¶ 30. Further, total depletion rights are limited to a 10-year average
5 of 270,000 afy. Proposed Decree, ¶ 3(a); Whipple April 15, 2013 Aff. ¶ 29.

6 b. The Proposed Decrees provide that the water for NIIP will be supplied entirely from
7 storage water in Navajo Reservoir. Proposed Decree ¶ 5(b). Since most claimants who divert
8 surface water for irrigation purposes hold direct flow rights, or rights to surface water that has
9 not been put into storage, designating the source of water for NIIP to reservoir storage rights
10 significantly minimizes the effect upon direct flow users.⁸ Leeper Aff. ¶¶ 62-64.

11 2) Subordination of Priorities

12 Although a reasonable basis exists for a federal reserved rights claim with a priority
13 date of June 1, 1868, the date of the original reservation, reserved rights for NIIP, NGWSP, and
14 the ALP Project will be fulfilled under priority dates junior to most users within the Basin.
15 Leeper Aff. ¶ 19. The Proposed Decree subordinates the priority dates for diversions for NIIP
16 and NGWSP to June 17, 1955 for water originating above Navajo Dam and to December 16,
17 1968 for inflow originating below Navajo Reservoir. Proposed Decree, ¶5(b). Whipple April
18 15, 2013 Aff. ¶¶ 35-36, Leeper Aff. ¶¶ 60-62. Diversions for the ALP Project will be
19 administered with a priority date of May 1, 1956 instead of a reserved priority date of 1868.
20 Whipple April 15, 2013 Aff. ¶ 35; Proposed Decree ¶ 5(c). The United States and the Navajo
21 Nation assert that “virtually all” of the non-Navajo water users in the Basin hold rights that are
22 senior to June 17, 1955. Leeper Aff. ¶ 19.

⁸ As stated in ¶ 63 of the April 17, 2013 affidavit of Dr. Leeper: “Water is stored in the reservoirs in the spring when the snowmelt creates a large flow in the river system. Water is not retained in the reservoirs during times when the flows in the rivers are inadequate to serve the more senior water users.”

1 3) Other Mitigating Provisions

2 a. The combined acreage associated with the Hogback and Fruitland irrigation projects
3 is limited to 12,165 acres, less than half of the 26,000 acres authorized in the Congressional
4 Record for the 1962 NIIP Act. 85th Congress, 2d Session, Senate Report No. 2198; App. 1 ¶¶ 3
5 (e) and (f). The maximum instantaneous diversion rate proposed for the Hogback Project is 221
6 cfs, and the maximum instantaneous diversion rate proposed for the Fruitland Project is 100 cfs,
7 for a combined flow rate limited to a total of 321 cfs, also far below the historic maximum of 524
8 to 1,209 cfs. *Id.*; Leeper Aff. ¶ 71; Whipple April 15 Aff. ¶¶ 31-34.

9 b. The Settlement Agreement reduces the frequency of potential priority calls by the
10 Navajo Nation to assert its senior direct flow rights for the Hogback and Fruitland irrigation
11 projects and for municipal use at Shiprock. Whipple April 15, 2013 Aff. ¶¶ 61-63. Under the
12 Settlement Agreement, the Navajo Nation must first utilize up to 12,000 afy of stored water from
13 Navajo Reservoir, provided that at least one million acre feet is stored in the reservoir.
14 Settlement Agreement ¶ 9.1; Leeper Aff. ¶¶ 63,73.

15 c. The Settlement Act has authorized over \$23 million to rehabilitate both Navajo and
16 non-Navajo ditches, improving conveyance efficiency and reducing project diversion demands.
17 Settlement Act, § 10609 (c)(1); Leeper Aff. ¶ 72.

18 d. The Settlement Act permits the creation and operation of a “top water bank,”
19 allowing direct flow users to store water in Navajo Reservoir for later use. Leeper Aff. ¶ 82.
20 Without the top water bank, direct flow users are limited to utilizing water when the direct flows
21 are available. *Id.*; Settlement Act § 10401(b)(2)(a).

22 e. The Settlement Act clarifies that the normal annual diversion for the San Juan-Chama
23 Project for purposes of shortage sharing will be 135,000 afy. Settlement Act, § 10402(b).

1 Project diversions are normally expected to be approximately 105,000 afy. This provision
2 therefore protects the San Juan-Chama Project by including a buffer of approximately 30,000
3 afy, thereby lowering the likelihood of Project shortages. Leeper Aff. ¶ 79.

4 f. The Navajo Nation and the United States have also agreed not to transfer water
5 beyond New Mexico boundaries without first consulting with, and obtaining consent from, the
6 State. Proposed Decree, ¶ 17(g).

7 g. Groundwater depletions by the Navajo Nation have been limited to 2,000 afy.
8 Additional groundwater withdrawals in excess of 2,000 afy are permissible after completion of
9 an impairment analysis and will receive a priority as of the date the Navajo Nation notifies the
10 State Engineer of the withdrawal. Whipple April 15, 2013 Aff. ¶ 37. Proposed Decree ¶ 7. The
11 effect of groundwater use on the San Juan River flow cannot exceed 2,000 afy. If groundwater
12 pumping results in depletions in the flow of the San Juan River that exceed 2,000 afy, the
13 Proposed Decree requires that the Navajo Nation offset any depletion in excess of 2,000 afy by
14 refraining from surface diversion. *Id.* Additional uses of groundwater are permissible only if the
15 Navajo Nation, in consultation with the State Engineer, determines that they will not impair other
16 users. Whipple April 15, 2013 Aff. ¶¶ 37-38, Proposed Decree ¶ 7(b)(1)(iii).

17 h. The Navajo Nation has agreed not to challenge the water rights described in the 1948
18 Echo Ditch Decree, protecting water users who have secured water rights under the Echo Ditch
19 Decree from the threat of litigation. Settlement Agreement, ¶ 9.6.1. Whipple April 15, 2013
20 Aff. ¶¶ 58-59.

21 i. Members of the Navajo Nation who own allotments that are held in trust by the
22 United States may assert water rights claims in the future. In order to minimize the potential
23 effect of the exercise of these rights, such rights will be fulfilled by the water rights of the

1 Navajo Nation, as described in the Proposed Decrees. Settlement Agreement, ¶ 12; Proposed
2 Decree, ¶ 11; Proposed Supplemental Decree, ¶ 6.

3 4) Overall Reduction of Potential Rights

4 As later discussed in connection with Element Three, the Settling Parties have met their
5 initial burden of presenting sufficient technical evidence to support a reasonable basis to
6 conclude that the Settlement Agreement and the Proposed Decrees describe a less extensive
7 water right than could be secured at trial. The Statement of Claims, supported by numerous
8 technical reports, establishes a reasonable basis for a potential claim for a total diversion of
9 920,745 afy and a total corresponding depletion of 591,401 afy.⁹ The Proposed Decrees, in
10 contrast, limit total diversions to 635,729 afy, and total depletions to 334,542 afy. These
11 limitations result in less diversion and consumptive use of water by the Navajo Nation in the
12 Basin and ultimately reduce impacts on junior water users. Leeper Aff. ¶¶ 37-59.

13 The Court determines that the Settling Parties' affidavits establish a *prima facie* showing
14 for this element.

15 **The Non-Settling Parties' Arguments**

16 The Community Ditch Defendants, again through the affidavit of Mr. Rogers, Mr.
17 Horner, and Mr. Oxford have raised objections concerning Element Two.

18 1) Water Supply

19 As previously discussed in connection with the relevance of water supply in this
20 proceeding, the Non-Settling Parties express concern that an adequate supply of water is not
21 available to fulfill both the water rights of the Navajo Nation and the rights of other water users

⁹ These figures are from the April 15, 2013 *Joint Memorandum of the Navajo Nation and the United States in Support of the Settlement Motion* at 32. Note: on April 16, 2012, the United States filed an Errata Notice - Concerning the United States' Statement of Claims of Water Rights in the New Mexico San Juan River Basin on Behalf of the Navajo Nation. The Errata Notice lists relatively minor corrections to the United States Statement of Claims and supporting technical reports which are unnecessary to note in this Order.

1 in the Basin. The Court has explained that water supply is not relevant to an adjudication
2 proceeding. Although water supply is a trigger for some mitigating provisions of the Settlement
3 Agreement and the Proposed Decrees, it is not relevant to whether these provisions actually
4 operate to reduce or eliminate impacts to other users in the Basin. *See Romero*, 2010-NMSC-
5 035 at ¶ 11 (“In addition to requiring reasonable inferences, New Mexico law requires that the
6 alleged facts at issue be material to survive summary judgment.”).

7 2) Mitigation When Reservoir Storage is Below One Million Acre-Feet

8 Mr. Rogers expresses the concern that neither the release of 225 cfs under Section 9.1 of
9 the Settlement Agreement, nor the proposed alternate water supply of 12,000 acre-feet under
10 Section 9.2 of the Settlement Agreement, provides meaningful relief to non-Navajo water users
11 when conditions are particularly dry, because the provisions are conditioned upon storage in
12 Navajo Reservoir exceeding one million acre-feet. Mr. Rogers also states “[a]dditionally, 225
13 cfs . . . is not nearly enough flow to meet irrigation needs during the peak irrigation season, plus
14 all the other needs.” Rogers May 10, 2013 Aff. ¶ 11. Mr. Rogers appears to interpret Element
15 Two to require that provisions contained in the Settlement Agreement and the Proposed Decrees
16 eliminate entirely any effect of the exercise of the associated water rights. The Court does not
17 agree.

18 While these provisions may only mitigate the impacts of a severe drought to a minimal
19 extent, the relevant inquiry for this proceeding is whether the provisions of the Settlement
20 Agreement and the Proposed Decrees “reduce or eliminate” impacts to other users in the Basin.
21 Mr. Rogers’ observation that the provisions do not entirely remove any effect on others does not
22 successfully rebut the Settling Parties’ showing that the provisions reduce potential effects,
23 particularly when considered in connection with other mitigating factors.

1 3) Top Water Bank

2 Mr. Rogers asserts that the “top water bank” referred to in Section 10401(b) of the
3 Settlement Act, and in paragraph 9.2.6(2) of the Settlement Agreement, “does not exist” because
4 the Settlement Act only authorizes, but does not require, the Secretary of the Interior to approve
5 a top water bank. Rogers May 10, 2013 Aff. ¶ 17. Section 10401(b)(2)(a) states, “[t]he
6 Secretary of the Interior may create and operate within the available capacity of Navajo
7 Reservoir a top water bank.” The Court, however, considers the top water bank to constitute a
8 tool designed for the sole purpose of benefiting non-Navajo users. Mr. Rogers’ observation that
9 the creation of a top water bank is not mandatory does not rebut its potentially mitigating effect.
10 The absence of a top water bank does not defeat, or even affect, the operation of other mitigating
11 provisions.

12 4) Independent Administration of Direct Flow Rights and Storage Rights

13 Both Mr. Horner and Mr. Oxford challenge paragraph 9.1 of the Settlement Agreement
14 because it provides for independent administration of storage rights in Navajo Reservoir and
15 direct flow rights in the river. *Horner Mem. in Supp. of Mot. for Summ. J.*, pp. 169-184; *Robert*
16 *E. Oxford’s Dispositive Motion for Summary Judgment* (April 12, 2013) pp. 1-2. They contend
17 that such independent administration results in the practical, and illegal, effect of fulfilling junior
18 storage rights when water is unavailable for senior direct flow rights. To support their argument,
19 Mr. Horner and Mr. Oxford cite *City of Raton v. Vermejo Conservancy District*, 101 N.M. 95,
20 678 P.2d 1170 (1984), and *State ex rel. Reynolds v. Luna Irrigation Company*, 80 N.M. 515, 458
21 P.2d 590 (1969).

22 Mr. Horner and Mr. Oxford premise their argument that the independent administration is
23 illegal upon their assumption that direct flow users are entitled to storage water in Navajo

1 Reservoir. Contrary to their assertions, the law recognizes the distinction between direct flow
2 and storage water associated with a project. This difference was described in *Israel v. Morton*:

3 A distinction must be recognized between the nature of nonproject
4 water, such as natural-flow water, and project water, and between
5 the manner in which rights to use of such waters are obtained.
6 Right to use of natural-flow water is obtained in accordance with
7 state law. In most western states it is obtained by appropriation
8 putting the water to beneficial use upon lands. Once the rights are
9 obtained they vest, until abandoned, as appurtenances of the land
10 upon which the water has been put to use. Project water, on the
11 other hand, would not exist but for the fact that it has been
12 developed by the United States. It is not there for the taking (by
13 the landowner subject to state law), but for the giving by the
14 United States. The terms upon which it can be put to use, and the
15 manner in which rights to continued use can be acquired, are for
16 the United States to fix.

17 549 F.2d 128, 132-33 (9th Cir. 1977). A right to project storage water is appropriately
18 administered independently from a right to natural direct surface flow in order to achieve the
19 purposes of the project. Moreover, a storage right does not entitle the user to direct flow rights;
20 likewise, a right to direct flow does not entitle a user to storage water. In this proceeding, federal
21 law is unambiguous that a contract with the Secretary of the Interior is required to obtain a right
22 to use water stored in Navajo Reservoir. 1962 NIIP Act § 11(a).

23 Mr. Oxford and Mr. Horner correctly observe that the independent administration of
24 direct flow and storage rights can result in releases to fulfill junior storage rights when no water
25 is available to fulfill senior direct flow rights. This potential outcome, however, does not violate
26 the doctrine of prior appropriation or impermissibly elevate storage rights over direct flow rights,
27 as they contend. The distinction at issue can be analogized to the respective administration and
28 availability of surface water rights and groundwater rights. A right to divert surface water is

1 independent of a right to divert groundwater, and a surface water right does not necessarily
2 entitle the user to groundwater when surface water is not available.¹⁰

3 The Court does not agree with Mr. Horner that *City of Raton* applies to this proceeding.
4 At issue in *City of Raton* were the storage rights of the City of Raton and Vermejo Conservancy
5 District, as determined in a 1935 adjudication decree, and whether the city had to release water
6 from storage for the district. Based on its interpretation of the 1935 decree, our Supreme Court
7 held that the City of Raton had to release water once it reached the limitations of its own
8 adjudicated rights. *City of Raton*, 101 N.M. at 103, 678 P.2d at 1178. The case does not prohibit
9 storage of water under an authorized storage and release project, nor does it require release of
10 storage rights to direct flow users.

11 *City of Raton* also addressed whether the district was required to apply to the State
12 Engineer to approve a change in the method of storage that occurred after the Bureau of
13 Reclamation rehabilitated the local dam and diversion system. *Id.* at 99, 678 P.2d at 1174. In
14 determining that NMSA, 1978 Section 72-9-4 (1941) provided an exception to the statutory
15 requirements for change of use found in Section 72-5-24, our Supreme Court emphasized the
16 special status of Reclamation projects. “The legislature’s distinction between federal
17 reclamation projects and other areas of water use in this state is not at all unreasonable or
18 arbitrary. It recognizes the federal interest in projects intended to conserve or preserve water
19 availability.” *City of Raton*, 101 N.M. at 99-100, 678 P.2d at 1174-1175.

20 Mr. Horner and Mr. Oxford also point to *Luna Irrigation Co.* to support their contention
21 that water stored in reservoirs cannot legally be characterized as “storage water” that is

¹⁰ Surface water is defined in NMSA 1978, Section 72-1-1 (1941) and includes “[a]ll natural waters flowing in streams and water courses[.]” Groundwater, or underground water, is defined in NMSA 1978, Section 72-12-1 (2003) and includes “underground streams, channels, artesian basins, reservoirs or lakes, having reasonably ascertainable boundaries[.]” The statutes defining the application process for groundwater, NMSA 1978, Section 72-5-1(1941), and surface water, NMSA 1978, Section 72-12-3 (2001), differ in order to address technical specifications applicable to the respective diversion.

1 unavailable to downstream users without storage rights, because storage water loses any
2 protected status upon entering a public stream. The holding of *Luna Irrigation Co.*, however, is
3 more narrow, addressing whether water characterized as “private” in Arizona maintains its
4 private character once entering New Mexico. Our Supreme Court determined that, upon entering
5 New Mexico, the waters become public waters of the state for purposes of adjudication. 80 N.M.
6 at 516, 678 P.2d at 591 (“We conclude that natural waters flowing in streams and watercourses
7 in New Mexico are public waters subject to adjudication.”). Again, this case contains no support
8 for the arguments of Mr. Horner and Mr. Oxford that water in Navajo Reservoir is stored
9 illegally and must be released for users with direct flow rights.

10 **Conclusion**

11 There is no genuine issue of material fact concerning whether provisions of the Settlement
12 Agreement and the Proposed Decrees reduce or eliminate impacts on junior water users. The
13 Non-Settling Parties have not rebutted the Settling Parties’ *prima facie* showing. The Court also
14 considers it significant that, in addition to the various provisions that are designed to directly
15 reduce impacts, the Proposed Decrees subordinate the priority of portions of the Navajo Nation’s
16 water right to senior direct flows and thereby reduce impacts to junior users.

17 **THIRD ELEMENT: IS THERE A REASONABLE BASIS TO CONCLUDE THAT THE**
18 **SETTLEMENT AGREEMENT AND THE PROPOSED DECREES PROVIDE FOR**
19 **LESS THAN THE POTENTIAL CLAIMS THAT COULD BE SECURED AT TRIAL?**

20 **The Settling Parties’ *Prima Facie* Showing**

21 1) Future Needs

22 To show that there is a reasonable basis to conclude that the Settlement Agreement
23 provides for less than the potential claims that could be secured at trial, the United States relies
24 on the Hydrographic Survey filed December 10, 2010 and the Statement of Claims supported by

1 a series of technical reports. The United States claims a total of 920,745 afy diversion and
2 591,401 afy depletion. Statement of Claims, p. 23. These amounts include historic and existing
3 water uses and future uses.

4 The United States' evidentiary support for amounts claimed for future uses follows;
5 descriptions of the data sources and methodologies are taken directly from the reports cited.

6 a. The water rights claim for future irrigation uses is based on four technical reports
7 produced by the United States' experts. Report J, *Navajo San Juan Pre-Feasibility Irrigation*
8 *Suitability Land Classification*, pp. 1, 22-23, identifies 63,069 arable acres as having the
9 potential for "sustained, productive irrigation" from surface water and 3,736 from groundwater.
10 The authors of Report J developed land classification specifications for the soils and climate of
11 the Basin and used those specifications, along with surface water supply analyses and
12 groundwater availability studies, to identify the acreages.

13 Report L, *Economic Analysis of Practicably Irrigable Acreage, Trust Lands, San Juan*
14 *Basin*, pp. 4-5, identifies 50,213 acres that could be economically and feasibly irrigated using
15 both surface and groundwater.

16 Report N, *Navajo San Juan River Basin Practicably Irrigable Acreage Study*, p. 31,
17 determines that 1,238.5 acres can be technically, economically, and feasibly irrigated using
18 groundwater. The feasibility analysis considers crop suitability based on soil test results and
19 existing crop production in the region, crop budgets, representative crop mixes, access to
20 markets, and potential effects on market prices given the increased agricultural production.

21 Report K, *Water-Resource Assessment to Support the BIA's Groundwater PIA Claim on*
22 *Behalf of the Navajo Nation in the San Juan River Basin*, uses the San Juan Basin Groundwater

1 Flow Model to determine water production capabilities of the potential wells necessary to
2 support the future irrigation claims.

3 b. Future population requirements include uses for domestic, commercial, municipal, and
4 light industrial (DCMI) needs and are based on Report B, *Future Navajo Nation Population and*
5 *Domestic, Commercial, Municipal & Light Industrial (DCMI) Water Need Estimates in the San*
6 *Juan River Basin*. Report B, pp. 2-9, 4-1, uses population projections and per capita use
7 coefficients to determine that for a population of 203,935 in the year 2110, 36,575 afy will be
8 sufficient to satisfy DCMI claims.

9 c. For future industrial water use claims, Report D, *Future Large Industrial Water*
10 *Claims On Navajo Nation in the San Juan River Basin*, p. 5, concludes that fifteen commercial
11 and industrial projects would be economically viable. For each project, Report D uses a
12 screening analysis that considers the availability of resources, the Navajo Nation's competitive
13 advantage, potential financing options, expected financial viability, long-term economic impacts,
14 projected market demand and trends, applicable laws and regulations, and potential
15 environmental concerns.

16 d. Future livestock water requirements are estimated in Report F, *Future Livestock*
17 *Capacity*. The potential grazing capacity was derived from regional soil surveys, forage
18 production data, and animal consumption data.

19 2) Historic Uses

20 a. Historically irrigated acreage requirements are supported by three technical reports.
21 Report G, *Navajo San Juan Main Stem and NIIP Historically Irrigated Acreage*, pp. 11-13,
22 identifies 13,029.73 acres of irrigated acreage in the Fruitland-Cambridge and Hogback-Cudei
23 projects and individual irrigation initiatives on trust lands. That acreage requires 137,936.5 afy

1 diversion and 34,930.4 afy depletion. Report G additionally identifies the existing 78,336.4
2 irrigated NIIP acreage on trust lands that requires 259,575.90 afy diversion and 197,439.2 afy
3 depletion. Report G relies on aerial photography spanning seventy-four years, Navajo
4 Agricultural Projects Industries (NAPI) and GIS data, systems design charts, and other
5 government data to identify the reported acreage. The water requirements were determined by
6 using historic crop mix data and a calculated consumptive irrigation requirement (CIR) for the
7 period 1980-2009. Report G, p. 2-3.

8 Using historical irrigated acreage crop mix data and weather data, Report H, *Navajo San*
9 *Juan Tributary Consumptive Irrigation Requirement*, calculates the CIR for irrigated lands and
10 tributary parcels on trust lands and addresses the differences between the methodologies used in
11 the Hydrographic Survey Report and the Statement of Claims.

12 Report I, *Inventory of Navajo Lands within the San Juan River Basin in New Mexico*
13 *Irrigated by Groundwater and Tributaries of the San Juan River*, relies on photo analysis and
14 historical and GIS records to locate and map irrigated fields and provide an inventory of the
15 United States' claims for uses included within the "[o]ther" category, historic tributary irrigation
16 projects, and miscellaneous tributary irrigation.

17 b. Large industrial uses are described in Report C, *Past and Present Large Navajo*
18 *Industrial Water Use in San Juan Basin*, which surveys the existing and historic NAPI feed
19 enterprise and industrial park, oil wells, mines, reclamation projects, the Toadlena Fish Hatchery,
20 and uranium mill. Report C, p. 2-2, finds that 47,981 afy diversion and 38,592 afy depletion are
21 required for these uses. The water requirements are derived from reports published by the State
22 Engineer, United States Department of Energy reports, published papers, and communications
23 with persons familiar with the existing projects.

1 c. Livestock water requirements are outlined in Report E, *Navajo San Juan Livestock*
2 *Water Requirements*. The report inventories the 2009 livestock water requirements and finds a
3 total claim of 485.9 afy diversion and 303.7 afy depletion. Report E, p. 4. Report findings are
4 based on data from the Navajo Land Department grazing districts and the Bureau of Indian
5 Affairs; Navajo Natural Resource Agency managers and others provided water consumption
6 rates. Report E, pp. 1-2.

7 d. Water sources for all uses are identified by Report O, *San Juan Stream System Navajo*
8 *Water Use Report on Impoundments, Wells, and Springs*. This report documents water sources
9 used to meet historic and existing DCMI, irrigation, livestock, and heavy industrial uses. The
10 report identifies these water structures using GIS data from a variety of federal agencies, digital
11 photography, field verifications, and interviews with local residents. Report O, p. 2.

12 Each report author has executed an affidavit attesting to the truth and accuracy of his or
13 her work.¹¹

¹¹ See Attachs. to Joint Mem., Attachs. B through K:

1. Christopher Banet, the Trust Resources and Protection Manager in the United States Bureau of Indian Affairs, Southwest Regional Office, coordinated technical reports and contributed portions of Report I (Inventory of Navajo Lands) about estimating historical crop mixtures, depletions, conveyance efficiencies, and diversion requirements;
2. William Fogleman, with 20 years' experience as a Geographic Information Systems (GIS) professional, prepared Report A (Navajo Trust Lands Map for the San Juan Surface Water Basin);
3. Gretchen Greene, Ph.D., an economist at ENVIRON International Corporation specializing in natural resource economics, demography, socioeconomic analysis, and forecasting, prepared Report B (Future Navajo Population and DCMI);
4. Travis Greenwalt, a senior economist with Cardno ENTRIX was the project manager, lead economist, and author for Report C (Past and Present Large Navajo Industrial Water Use) and researcher and author of Report L (Economic Analysis of Practicably Irrigable Acreage);
5. Edward Lucero is a BIA regional rangeland management specialist and used soil mapping data to determine the potential grazing capacity reported in Report F;
6. Aaron M. Beutler, a licensed field engineer with Keller Bliesner Engineering consulting company, identified historically irrigated lands and determined the water requirements for those lands, was the principal author of Report E (Livestock Water Requirements), Report G (Navajo San Juan Main Stem and NIIP), calculated CIR

1 3) Priority Dates

2 Element Three requires a comparison between the Settlement Agreement and the
3 Statement of Claims. The priority dates associated with the water rights described in the
4 Settlement Agreement are described above in connection with Element Two (the June 1, 1868
5 priority is the date of the second treaty with the United States). At trial, the United States would
6 claim a potential priority of “time immemorial” for Navajo Nation water rights associated with
7 all Navajo Reservation lands within the Basin and a priority of 1849 for lands taken into trust by
8 the United States after the 1849 Treaty. *See Navajo Tribe of Indians v. United States of America*,
9 23 In. Cl. Comm. 244, 251 (1970) (lands throughout the San Juan River Basin are the aboriginal
10 territory of the Navajo Nation); *United States v. Winans*, 198 U.S. 371, 381, 25 S.Ct. 662, 664
11 (1905) (holding that the treaty was not a grant of rights to the Indians, but a grant from them);
12 *Lewis*, 116 N.M. at 197, 203, 861 P.2d at 238, 244 (stating that an Indian tribe occupying its
13 aboriginal territory is entitled to a water right priority for lands held in trust from at least the first
14 peace treaty). *Joint Memorandum of the Navajo Nation and the United States in Support of the*

requirements for tributary parcels (Report H), and identified future practicably irrigable acreage using surface and groundwater (Reports M and N);

7. Eileen Camilli, Ph.D., a consulting anthropologist and photoanalyst of 20th century cultivation and irrigation by Native American peoples; identified past and present irrigation associated with tributary irrigation on trust lands (Report I);

8. Clifford R. Landers, a certified professional soil scientist and soil classifier and licensed professional geoscientist, conducted the reconnaissance classification of arable trust lands (Report J);

9. Dean Anthony Zimmerman, the Hydrology Section Supervisor, BIA Southwest Regional Office, evaluated the groundwater resources of the Reservation to estimate the acreage for future practicably irrigable acreage projections (Report N); and

10. Aaron S. Bliesner, a land use planner and project coordinator with Keller-Bliesner Engineering, LLC with experience in landscape analysis, computer aided drafting and design and GIS, inventoried springs, wells and impoundments (Report O).

1 Settlement Motion (April 15, 2013) (*Joint Mem. of Navajo Nation and U.S. in Supp. of Settle.*
2 *Mot.*) at pp. 46-48.

3 The Court finds that the Settling Parties have presented a *prima facie* showing that the
4 water rights described in the Settlement Agreement are less than the United States could secure
5 at trial.

6 **The Non-Settling Parties' Arguments**

7 In their dispositive motions and responses, the Non-Settling Parties raise the following
8 arguments to rebut the Settling Parties' *prima facie* showing.

9 1) DCMI

10 The Community Ditch Defendants argue that the DCMI claims are erroneous because the
11 population projections are not based on the 2010 United States Census, the 2010 Census Bureau
12 data overestimates the population of Navajo tribal members, and the Navajo Nation population
13 living on the Navajo Reservation is shrinking rather than growing. Attached to the *Community*
14 *Ditch Defendants' Motion for Partial Summary Judgment Concerning the Minimum Needs of the*
15 *Navajo Reservation in New Mexico* filed April 15, 2013 (*Community Ditch Defs. Mot. for P.S.J.*
16 *Concerning Minimum Needs*) is Exhibit 1, a two-page U.S. Census Bureau Chart for 2010,
17 listing, *inter alia*, population figures for the Navajo Reservation and Off-Reservation Trust land
18 for Arizona, New Mexico and Utah, the Navajo Nation Reservation, and the Navajo Nation Off-
19 Reservation Trust land. The Community Ditch Defendants state that according to the 2010
20 Census Bureau Chart, the total number of Native Americans living on the Navajo Reservation in
21 New Mexico is 43,127; but because that number includes Native Americans who are not
22 members of the Navajo Nation, the total number of Navajo Nation members was less

1 than 42,127 in 2010. *Community Ditch Defs. Mot. For P.S.J. Concerning Minimum Needs*,
2 p. 2 ¶¶ 1-2.

3 With regard to the assertion that the Navajo population is falling, Mr. Rogers relies on
4 personal observations and the 2010 Census Bureau Chart. Rogers May 10, 2013 Aff. ¶ 24. The
5 U.S. Census Bureau Chart, however, does not provide a basis for this observation because the
6 chart simply shows total population figures and housing units. The chart does not compare
7 populations from different years.

8 Additionally, Mr. Rogers' opinion that the Navajo population is falling is unsupported by
9 any facts that would explain his opinion. Rule 11-701 NMRA permits a lay witness to testify in
10 the form of an opinion that is rationally based on the witness' perception, provided that the
11 opinion is not based on scientific, technical, or other specialized knowledge that would be the
12 subject of an expert's opinion under Rule 11-702 NMRA. Thus, to the extent that Mr. Rogers
13 expresses opinions in his affidavit based on his own perception, he is allowed to do so under
14 Rule 11-701. His testimony in the form of an opinion, however, must be rationally based on his
15 perception, and he has offered no facts that would support his opinion regarding the current
16 Navajo population. *See Santa Fe Trail Ranch II v. Board of County Comm'rs*, 1998-NMCA-
17 099, ¶ 15, 125 N.M. 360, 961 P.2d 785 (holding that an "affidavit without any explanation of the
18 underlying factual basis for its conclusions does not serve to create a material issue of fact");
19 *Waterfall Community Water Users Ass'n*, 2009-NMCA-101, ¶ 23, 147 N.M. 20, 216 P.3d 270
20 (holding that unsupported and conclusory statements by an operator of domestic water system
21 about the source and discharge pattern of water related to a community water system "are neither
22 competent nor admissible and are therefore insufficient to defeat summary judgment").

1 Consequently, Mr. Rogers' opinion concerning the Navajo population is insufficient to defeat
2 summary judgment.

3 Mr. Rogers further contends that the population estimates from Report B are inflated and
4 that the 2010 U.S. Census Bureau data were not used in Report B as the basis for future
5 population estimates. Rogers May 10, 2013 Aff. ¶ 24. His opinions that Report B's future
6 population estimates are flawed are also unsupported by facts explaining the bases of those
7 opinions. Further, because the Community Ditch Defendants did not identify Mr. Rogers as an
8 expert witness and do not offer his affidavit as that of an expert witness, Mr. Rogers' opinions
9 are not permitted under Rule 11-702.

10 Finally, even if the Court were to find that the United States failed to make a *prima facie*
11 showing with respect to the entire claim for DCMI water rights, the amount of water, 36,575 afy,
12 is only four percent of the total diversion and six percent of the total depletion claimed in the
13 Statement of Claims. And, subtracting the DCMI claim from the Statement of Claims (920,745
14 afy minus 36,575 afy is 884,170 afy) results in potential claims far greater than those claimed in
15 the Settlement Agreement (635,729 afy).

16 2) NIIP

17 Mr. Rogers disputes the water rights claims for future irrigation and relies on observation
18 and experience to conclude that, even at the present time, NIIP and the associated feed lot have
19 never made a profit for any period of years. His own experience indicates that the infrastructure
20 costs for canals and pipelines, pumping costs, and higher production costs associated with higher
21 evaporation rates leads him to the conclusion that, even at the present time, NIIP is not

1 economically feasible. Rogers April 15, 2013 Aff. ¶¶ 4-5.¹² As stated in paragraphs 3 through 5
2 of his affidavit:

3 (3) As part of my business I follow what is happening at NIIP-
4 NAPI, including its financial performance and the problems in
5 irrigating that terrain. To the best of my knowledge and
6 experience, NIIP-NAPI has never been able to make a profit for
7 any period of years, taking into account all the costs necessary to
8 operate NIIP-NAPI. I have followed the feed-lot operations since
9 inception, and note that they have never been competitive in that
10 market place.

11 (4) From my observations, the primary problems are the cost of
12 building, maintaining and repairing the hundreds of miles of canals
13 and pipelines needed to transport water so far from the San Juan
14 River, and the cost of pumping water uphill. A secondary problem
15 is that the terrain at NIIP is more exposed to the wind, meaning
16 higher evaporation rates. I operate sprinklers on a portion of my
17 farm, and when the wind blows, the sprinklers must be run longer,
18 resulting in much higher production costs.

19 (5) The community ditches down in the valley operate by gravity
20 flow from the San Juan River, so they do not have the additional
21 costs necessary to operate that NIIP-NAPI does. Based upon my
22 own observations of NIIP-NAPI over many years, it is not an
23 economically viable irrigation project. The lands occupied by
24 NIIP are not suitable for sustained irrigation at reasonable cost.

25 Mr. Rogers' opinions concerning the profitability of NIIP, the costs of transporting water
26 to NIIP, average wind speeds and the associated effect on evaporation at the NIIP sites, and the
27 ultimate economic viability of the project appear to be based upon technical data, but are not
28 supported by facts in the record or the opinions of experts. In *Santa Fe Trail Ranch II*, the Court
29 of Appeals considered the issue of damages resulting from a county-enacted moratorium. 1998-
30 NMCA-099, ¶ 15. The plaintiff submitted an affidavit stating that it "ha[d] been effectively
31 forced to leave its . . . property economically idle." The court held that

32 [T]he affidavit appears to be based on consultation with land-use
33 experts, but does not explain who they are, what they considered,

¹² Verified on June 5, 2013. *Verification of Affidavit of Jim Rogers*, filed April 15, 2013.

1 or what their opinions are, and the affidavit also appears to admit
2 that agricultural use of the property is possible, but denies that it is
3 "economically viable." In our view, this self-serving affidavit
4 without any explanation of the underlying factual basis for its
5 conclusions does not serve to create a material issue of fact that
6 "all reasonable beneficial use" of the property has been deprived
7 by the County's actions.

8 *Id.* Mr. Rogers' opinions are similar to the conclusory statements in the affidavit described in
9 *Santa Fe Trail Ranch II* that the Court of Appeals determined were not competent to create a
10 material issue of fact. Mr. Rogers' factually unsupported conclusions concerning the economic
11 feasibility of NIIP are likewise insufficient. *See also In Re Waterfall Community Water Users*
12 *Ass'n*, 2009-NMCA-101, ¶ 23 (holding that unsupported and conclusory statements were not
13 competent or admissible and were not sufficient to defeat summary judgment).

14 Further, costs are only one element that the Court analyzes when determining economic
15 feasibility. PIA quantification involves an analysis of (1) arability: soil scientists determine the
16 largest area of arable land that can reasonably be considered for an irrigation project; (2)
17 engineering feasibility of irrigating the land: engineers develop an irrigation system based on the
18 available water supply and the arable land base; and (3) economic viability (reasonable cost):
19 economists evaluate the crop patterns, yields, pricing, and net returns for crops that the irrigation
20 project might support. *Lewis*, 116 N.M. at 206, 861 P.2d at 247; *Fort Mojave Indian Tribe v.*
21 *United States*, 32 Fed. Cl. 29, 35 (1994). In concluding that NIIP is not economically viable, Mr.
22 Rogers has addressed only limited aspects of certain costs and has not considered other economic
23 factors such as crop pricing and return aspects of the NIIP operation. These factors are essential
24 to assess the economic viability of NIIP.

25 The State filed a motion to strike paragraphs 3-5 of Mr. Rogers' April 15, 2013 affidavit,
26 arguing that this portion of the affidavit is either not based on personal knowledge or not

1 | admissible as lay testimony under Rule 11-701. *State's Motion to Strike Affidavit of Jim Rogers*
2 | (July 1, 2013). The Community Ditch Defendants responded, contending that Mr. Rogers
3 | properly testifies "about facts, not opinions" that "are based upon his own personal observations
4 | and experience" *July 5, 2013 Response*, p. 5.

5 | Rule 11-701 permits a lay witness to testify in the form of an opinion that is rationally
6 | based on the witness' perception, provided that the opinion is not based on scientific, technical,
7 | or other specialized knowledge that would be the subject of an expert's opinion under Rule 11-
8 | 702. Thus, to the extent that Mr. Rogers expresses opinions in his affidavit based on his own
9 | perception, he is allowed to do so under Rule 11-701.

10 | As discussed, the affidavit relies on unsupported factual assertions for its conclusions. In
11 | addition, Mr. Rogers did not address many of the facts necessary to form an opinion concerning
12 | the economic feasibility of NIIP for a PIA analysis such as arability, engineering feasibility, and
13 | other aspects of reasonable costs. On these grounds, the Court does not consider the affidavit to
14 | raise any genuine issue of material fact.

15 | With respect to the motion to strike, Mr. Rogers' stated perceptions are incomplete for
16 | the purpose of the opinions he forms; that is, although he has perceived certain aspects that relate
17 | to PIA, he has not observed other aspects that are essential links to the opinions he expresses.
18 | The affidavit is therefore insufficient to demonstrate that his opinions are either personally based
19 | or rationally based on his stated perceptions. *See State v. Johnson*, 121 N.M. 77, 80, 908 P.2d
20 | 770, 773 (Ct. App. 1995) (noting the need for a lay opinion to be based on personal knowledge);
21 | Rule 11-701(A) (requiring a lay witness opinion to be "rationally based on the witness's
22 | perception"). To the extent that Mr. Rogers assumes, but does not state, other necessary facts, he
23 | is basing his opinions on technical knowledge. As stated above, the Community Ditch

1 Defendants did not identify Mr. Rogers as an expert witness and do not offer his affidavit as that
2 of an expert witness. The Court therefore grants the motion to strike as to the opinions stated in
3 paragraph 5 of the affidavit.

4 Mr. Horner's similar objection regarding the economic infeasibility of NIIP in his *Motion*
5 *for Summary Judgment*, filed April 15, 2013, p. 14 ¶¶ 61-64, is also an unsupported assertion that
6 does not create the existence of a genuine issue of material fact.

7 3) Existing Irrigation

8 The Community Ditch Defendants dispute the conclusions from Technical Report G, p.
9 12, that the Hogback-Cudei and Fruitland-Cambridge irrigation projects have in the past irrigated
10 13,029 acres. From the corner of his property and his location close to the Hogback and
11 Fruitland projects, Mr. Rogers has observed those irrigation efforts in the past and concludes that
12 the number of acres is less than claimed because of "tough irrigation issues" including the lack of
13 adequate water delivery infrastructure. "Consequently, their crops died and individual farming
14 failed." Rogers May 10, 2013 Aff. ¶ 25. Mr. Rogers concludes that "[c]ertainly they have never
15 irrigated all the acreage claimed by the settling parties." *Id.* These observations are factually
16 unsupported opinion testimony. While Mr. Rogers' conclusion is based on his personal
17 perceptions, it is also based on several unspoken assumptions: that the tough irrigation issues he
18 observed precluded any successful irrigation or that the project acreage he has seen represents
19 the entirety of the projects. Mr. Rogers' observations do not raise a genuine issue of material
20 fact. *See Santa Fe Trail Ranch II*, 1998-NMCA-099 ¶ 15 (holding that an affidavit that does not
21 explain the underlying facts that form the basis for its conclusion does not create a material issue
22 of fact).

1 4) Future Irrigation

2 Mr. Rogers disputes Dr. Leeper's statements regarding the United States' claims for
3 future economically feasible acreage (Leeper Aff. ¶¶ 53-59). Mr. Rogers states that based on his
4 knowledge of the Basin, no additional feasible irrigable acreage exists. Rogers May 10, 2013
5 Aff. ¶ 21.

6 In paragraph 56, Dr. Leeper describes briefly the future irrigation claim (excluding NIIP)
7 and how the federal PIA analysis was developed. As discussed above, Mr. Rogers' conclusion is
8 insufficient to raise a genuine issue of material fact because he does not address other factors that
9 are necessary to conclude that land cannot be irrigated on a sustained basis at a reasonable cost.
10 Such a conclusion is inappropriate for a lay witness under Rule 11-701.

11 5) Future Industrial Uses

12 The Community Ditch Defendants object to the water claimed for the power plant use
13 proposed in the Statement of Claims, but offer no factual basis for their objections. *Community*
14 *Ditch Defs. Answer, Objections, and Counter-cl.*, p. 34-35 ¶¶ 161 – 163. The Community Ditch
15 Defendants instead simply adopt arguments included in the *State of New Mexico's Answer to*
16 *Restatement of the Claim of the Ute Mountain Ute Tribe* filed in this adjudication February 28,
17 2008. The Court does not consider this argument to be properly raised for the purpose of the
18 dispositive motions.

19 6) Navajo Reservation Boundaries

20 Based on his examination of a document published by the Navajo Times, *Anatomy of the*
21 *Navajo Indian Reservation: How It Grew*, J. Lee Correll and Alfred Dehiya (Navajo Times
22 Publishing Co., 1978), Mr. Horner contends that the boundaries of the Navajo Reservation
23 described in Exhibits G and H of the *Notice of Settling Parties' Revisions to Previously*

1 Submitted Exhibits, filed December 15, 2009, capture land beyond the true boundary of the
2 reservation. “[I]t appears that said Exhibits G and H show an area that the Settling Parties
3 consider to be Navajo Lands that vastly exceeds the current boundaries of the Navajo
4 Reservation, and certainly vastly exceeds the boundaries of the Navajo Reservation as it was
5 originally created in 1868.” *Horner Mem. in Supp. of Mot. for Sum. J.*, p. 144. Mr. Horner
6 ultimately concludes that the Navajo Nation is not entitled to reserved water rights on lands
7 outside the Reservation boundary described in the Navajo Times document.

8 The technical basis for the Reservation boundaries depicted on the map of Navajo trust
9 lands is described in Exhibit A of the United States’ technical reports, *Development of a Navajo*
10 *Lands Map for San Juan Surface Water Basin*. The report describes the various sources of
11 information from which the maps were created, including title records and land status records
12 from the Bureau of Indian Affairs and the Bureau of Land Management. Ex. A, pp. 3-4, 8.
13 Consistent with Rule 1-056, the content of the technical report was verified in an affidavit by its
14 author, William Fogleman. Attachs.to Joint Mem., Att. C, ¶ 8.

15 Mr. Horner does not attack the United States’ technical basis for the determination of the
16 Reservation boundaries, but instead relies on an independent source of information to raise a
17 disputed issue of fact regarding the geographic extent of the Reservation. Mr. Horner has not
18 stated any personal knowledge of the basis for the contents of the Navajo Times document and
19 has offered no affidavit authenticating the document. The document therefore fails to meet the
20 requirements of Rule 1-056. *See Rivera v. Trujillo*, 1999-NMCA-129, ¶ 114, 128 N.M. 106, 990
21 P.2d 219 (excluding accident report because “[p]laintiffs failed to verify. . . by affidavit or
22 otherwise.”). Mr. Horner’s use of the Navajo Times document constitutes inadmissible hearsay.

1 **Conclusion**

2 The Court finds that the Non-Settling Parties do not rebut the Settling Parties' *prima facie*
3 showing regarding Element Three. In addition, the Court acknowledges that the total amount of
4 water in the Settlement Agreement is less than the Navajo Nation's currently, federally
5 authorized rights to water pursuant to the 1962 NIIP Act and the long-established Hogback-
6 Cudei and Fruitland-Cambridge irrigation projects.¹³

7 In assessing whether there is a reasonable basis on which to find that the Settlement
8 Agreement provides for less than could be secured at trial, the Court further notes that water
9 rights priority, another important element of rights that could be secured at trial, is also a relevant
10 factor because a senior priority entitles the user to a greater right to water in the event of
11 curtailment. If the issue were to proceed to trial, the Settling Parties' *prima facie* showing that
12 has not been rebutted demonstrates that the rights secured would have a priority date senior to
13 most of the rights of the other users in the Basin. This senior priority would be for the direct
14 flows of the river. The Settlement Agreement subordinates this senior priority by fulfilling the
15 rights for NIIP, NGWSP, and the ALP Project under priority dates junior to most other users. As
16 discussed in connection with Element Two, the Settlement Agreement and the Proposed Decrees
17 also include other provisions that reduce the impact of the Navajo Nation's water rights on other
18 users. By subordinating priority and employing other mitigating provisions, the Settlement
19 Agreement and the Proposed Decrees reduce the Navajo Nation's rights to water in relation to
20 other users were compared to the rights likely to be secured at trial.

21 For all the reasons set forth above, the Court determines that there is a reasonable basis to
22 conclude that the Settlement Agreement provides for less than the potential claims that could be
23 secured at trial.

¹³ Leeper Aff. ¶¶ 48-55; Whipple Aff. ¶¶ 16-19.

1 **FOURTH ELEMENT: ARE THE PROPOSED DECREES CONSISTENT WITH**
2 **PUBLIC POLICY AND APPLICABLE LAW?**

3 Element Four of the legal standard addresses whether the Settlement Agreement and the
4 Proposed Decrees are consistent with public policy and applicable law.

5 **The Settling Parties' *Prima Facie* Showing**

6 In support of their position that the Settlement Agreement and the Proposed Decrees are
7 consistent with public policy and applicable law, the Settling Parties assert the following.

8 1) Settlements in General

9 The Settling Parties cite *Ratzlaff v. Seven Bar Flying Service Inc.*, 98 N.M. 159, 163, 646
10 P.2d 586, 590 (Ct. App. 1982) to assert that New Mexico courts favor amicable settlement as
11 long as the settlements are fair, without fraud and misrepresentation, and supported by
12 consideration. *St. of NM Mem. in Supp. of Settle. Mot.*, p. 44. They further argue that in this
13 proceeding, by virtue of the settlement, the State and other water users specifically avoid the risk
14 of a larger water rights claim being brought in the future. *St. of NM Mem. in Supp. of Settle.*
15 *Mot.*, p. 5; Whipple April 15, 2013 Aff. ¶¶ 27, 35.

16 2) Indian Water Rights Settlements

17 The Settling Parties argue that federal public policy supports Indian water rights
18 settlements specifically. Pursuant to administrative procedure, the United States settles Indian
19 water rights claims whenever possible to fulfill its trust responsibility to Indian tribes. *Joint*
20 *Mem. of Navajo Nation and U.S. in Supp. of Settle. Mot.*, p. 65; *See Criteria and Procedures for*
21 *the Participation of the Federal Government in Negotiations for the Settlement of Indian Water*
22 *Rights Claims*, 55 FR 9223-01.

23 The Settling Parties also note that the Settlement Agreement provides increased certainty
24 by including specific provisions for administration of the water rights after they are adjudicated.

1 | *St. of NM Mem. in Supp. of Settle. Mot.*, pp. 21-24. According to their *prima facie* showing
2 | under Element Two, administrative provisions encompass conditions that reduce or eliminate
3 | impacts on non-Navajo users in the Basin.

4 | 3) Indian Water Rights

5 | The Settling Parties contend that the Settlement Agreement removes the potential for
6 | larger *Winters* rights claims with an earlier priority date. Statement of Claims, pp. 5-7, 23.
7 | According to the Settling Parties, (a) the Navajo Nation's aboriginal uses could receive a time
8 | immemorial right, *see Adair*, 723 F.2d at 1414 (granting a time immemorial priority date for the
9 | Klamath Tribe's instream fishing water rights); Statement of Claims, p. 7; and (b) the Navajo
10 | Nation could also claim a priority date pursuant to the Navajo Treaty of 1849 or its 1868 priority
11 | date, *see Lewis*, 116 N.M. at 197, 861 P.2d at 238 (holding that the priority date for water rights
12 | was the date of the promise to create a reservation); *St. of NM Mem in Supp. of Settle. Mot.*,
13 | p. 30.

14 | The Settling Parties further state that their technical assessments establish (a) a potential
15 | PIA claim for future practicably irrigable acreage, Statement of Claims, pp. 19-20; *see St. of NM*
16 | *Mem. in Supp. of Settle. Mot.*, p. 4 (noting that the Navajo Nation forgoes PIA claims for
17 | NGWSP); *Arizona I*, 373 U.S. 600 (establishing the practicably irrigable acreage measurement);
18 | and (b) DCMI, livestock, historic uses, and spring use claims that are grounded in the homeland
19 | purpose case law, Statement of Claims, p. 23; *see Gila V*, 35 P.3d at 75 (applying the homeland
20 | purpose to all of the Gila River Indian Reservation).

21 | 4) Congressional Public Policy Objectives

22 | The Settling Parties cite *United States v. Lexington-Fayette Urban Cnty. Gov't*, 591 F.3d
23 | 484 (6th Cir. 2010), in support of their assertion that the Court must consider relevant

1 congressional acts when evaluating settlements. There, the Sixth Circuit determined in that case
2 that the trial court could not reject a consent decree for a Clean Water Act civil enforcement
3 action based on the argument that the civil penalty was “too high” because Congress had
4 approved civil penalties as part of the Clean Water Act. *Id.* at 491. The Settling Parties contend
5 that the Court ““must consider whether [the Settlement Agreement and the Proposed Decrees]
6 are consistent with the public objectives sought to be obtained by Congress.”” *Joint Mem. of*
7 *Navajo Nation and U.S. in Supp. of Settle. Mot.*, pp.10-11 (citing *Lexington-Fayette* 591 F.3d at
8 491). The Settling Parties note that the Settlement Agreement is consistent with the Settlement
9 Act. *Joint Mem. of Navajo Nation and U.S. in Supp. of Settle. Mot.*, pp. 10-11, 66-67. The
10 Settling Parties also argue that the Settlement Agreement is consistent with the federal water
11 rights authorizations in the 1962 NIIP Act. *Leeper Aff.* ¶ 13. *See* 1962 NIIP Act, § 2.

12 As demonstrated by the provisions in the Settlement Agreement and the Proposed
13 Decrees, the cited legal authority, and the Court’s conclusions with respect to the first three
14 elements, the Settling Parties have established a *prima facie* showing that the settlement is
15 consistent with public policy and applicable law.

16 **The Non-Settling Parties’ Arguments**

17 To support their position that the Settlement Agreement should be rejected, Mr. Horner,
18 the Community Ditch Defendants, Mr. Oxford, and B Square Ranch assert the following.

19 1) Public Involvement

20 Mr. Horner, the Community Ditch Defendants, and Mr. Oxford argue that the Settling
21 Parties failed to engage the public and consider feedback in a forthright and meaningful way.
22 *Horner Resp. to State Mem.*, pp. 9-12; *Rogers May 10, 2013 Aff.* ¶¶ 3-6; *Oxford Aff.* ¶ 11. The
23 Community Ditch Defendants, through the affidavit of Mr. Rogers, argue that the Settling Parties

1 did not intend to negotiate with, or seek input from, the community ditches. Rogers May 10,
2 2013 Aff. ¶ 3. Mr. Horner similarly asserts that the settlement “was negotiated in secret, and the
3 after-the-fact comments from the public were largely disregarded.” *Horner Resp. to State Mem.*,
4 p. 12. Mr. Horner also states that the State was not committed to the protection of the public
5 interest in negotiating the settlement because third parties would suffer the adverse effects of the
6 State’s actions. *Horner Mem. in Supp. of Mot. for Sum. J.*, pp. 80-82; *Horner Resp. to State*
7 *Mem.*, pp. 13-15. Mr. Oxford argues that the community ditches were never satisfied that the
8 agreement was fair. Oxford Aff. ¶ 11.

9 Public participation may certainly enhance the settlement negotiation process. See
10 *United States v. Akzo Coatings*, 949 F.2d 1409, 1425, 1432 (6th Cir. 1991) (balancing
11 congressional mandate to consider public interest with congressional delegation of decision-
12 making authority to a government agency and determining that agency response to public
13 comments was sufficient). None of the Non-Settling Parties, however, has cited an authority
14 mandating public involvement prior to finalizing settlement agreements or inclusion of all
15 potential claimants during the negotiation process. Moreover, as discussed in Element Two, the
16 Settling Parties have provided a *prima facie* showing that the Settlement Agreement and the
17 Proposed Decrees include significant mitigating factors to reduce the impacts on junior users.
18 These mitigating factors indicate that the State considered the public interest.

19 2) Water Supply

20 The Community Ditch Defendants and Mr. Horner state that there is not an adequate
21 water supply to fulfill the established water rights of both the Navajo Nation and non-Navajo
22 users in the Basin. *Community Ditch Defs. Answer, Objections, and Counter-cl.*, pp. 25-26,
23 ¶¶ 113-120; *Community Ditch Defs. Mot. For P.S.J. Concerning Availability of Water*; Rogers

1 May 10, 2013 Aff. ¶¶ 7,10; *Horner Mem. in Supp. of Mot. for Sum. J.*, p. 61-67, ¶¶ 282-298. In
2 support of these objections, the Non-Settling Parties rely on numerous federal statutes, compacts,
3 contracts, and studies, a comprehensive list of which is included in Mr. Horner's Table of
4 Authorities, pp. viii- xii, and *Horner Resp. to State Mem.*, pp. v - vi. Mr. Horner and the
5 Community Ditch Defendants specifically argue that the 2007 Hydrologic Determination is
6 erroneous. Rogers May 10, 2013 Aff. ¶¶ 7-10; *Horner Mem. in Supp. of Mot. for Sum. J.*, pp.
7 63-65, ¶¶ 287-292. Finally, the Community Ditch Defendants argue that Congress required the
8 Court to determine whether sufficient supply exists. *Mot. For P.S.J. Concerning Availability of*
9 *Water*, pp. 1-2. The Court does not agree for three reasons.

10 First, as previously discussed, the Court does not consider water supply. Although water
11 shortages will always carry the potential to affect water users, available supply is not a factor
12 considered in the determination of the elements of a water right within an adjudication. Supply
13 is considered when administrative actions are taken. *Cf. Bounds* No. 32,713 & 32,717, slip op. at
14 ¶ 31 (holding that appropriation for domestic wells, like other rights, are subject to
15 administration by the State Engineer and stating that "all water rights. . . are inherently
16 conditional"); *See, e.g., Tri-State*, 2012-NMSC-039, ¶ 45 ("A junior water rights holder cannot
17 complain of deprivation when its water is curtailed to serve others more senior in the system
18 Such are the demands of our state's system of prior appropriation.")

19 Second, the 2007 Hydrologic Determination is a study that was prepared by the Bureau
20 of Reclamation. Its purpose was to inform Congress about the sufficiency of water to fulfill the
21 settlement. *See* 1962 NIIP Act § 11(a) (requiring Congress to approve hydrologic study prior to
22 authorizing new contracts). Prior to approving the Settlement Agreement, Congress "recognized
23 that the Hydrologic Determination necessary to support approval of the Contract has been

1 completed.” Settlement Act, § 10604. The 2007 Hydrologic Determination projects that
2 “sufficient water is reasonably likely to be available from Navajo Reservoir water supply
3 through at least 2060” to satisfy NGWSP and NIIP. 2007 Hydrologic Determination, Ex. C to
4 the *United States’ Objections to Discovery Regarding the Bureau of Reclamation’s Hydrologic*
5 *Determinations and Motion for Protective Order* (June 15, 2012), p. 7.

6 While the 1962 NIIP Act and the Settlement Act specifically required a hydrologic
7 analysis for congressional review, neither law conferred jurisdiction on this Court to review the
8 2007 Hydrologic Determination, a report written by a federal agency. Indeed, the Settlement
9 Agreement specifically states that “nothing in this Settlement Agreement . . . confers jurisdiction
10 on the court in the Stream Adjudication to . . . conduct judicial review of federal agency action.”
11 Settlement Agreement, App. 3, Waivers and Releases, ¶ 7.3.2. This Court lacks the authority to
12 review the 2007 Hydrologic Determination, a Bureau of Reclamation action intended for federal
13 use that Congress has already accepted.

14 Third, contrary to the Non-Settling Parties’ assertions, the Settlement Agreement itself
15 does not rely on the study. Although the Settling Parties may have referred to the 2007
16 Hydrologic Determination prior to entering an agreement, the Settlement Agreement references
17 the study only once, and it does so in a manner that is not central to the substance of the
18 agreement. *See* Settlement Agreement, ¶ 8.2 (providing that additional rights may be available
19 to the Navajo Nation if there is more water available to the State than predicted in the 2007
20 Hydrologic Determination).

21 3) Application of the *Winters* Doctrine

22 Mr. Horner, Mr. Oxford, and the Community Ditch Defendants challenge the Statement
23 of Claims based on their interpretation of the *Winters* doctrine. Mr. Horner and Mr. Oxford

1 assert that *Winters* rights do not, or should not, include quantification for future use. *Horner*
2 *Mem. in Supp. of Mot. for Sum. J.*, pp. 110-112, 114; *Gary L. Horner's Response to the Joint*
3 *Memorandum of the Navajo Nation and the United States in Support of the Settlement Motion*
4 (May 10, 2013), pp. 42-43; Oxford Aff. ¶¶ 7, 10, 13. The Community Ditch Defendants
5 implicitly assert the same, to the extent that they argue that the Navajo Nation's water rights
6 should be based on beneficial use. *Motion for Partial Summary Judgment Concerning NIIP*
7 (filed by Community Ditch Defendants, April 15, 2013) (*Community Ditch Defs. Mot. for P.S.J.*
8 *on NIIP*), pp. 4-7. As summarized by the Community Ditch Defendants, "PIA simply carries out
9 the concept of beneficial use as applied to agricultural irrigation." *Community Ditch Defs. Mot.*
10 *for P.S.J. on NIIP*, p. 4.

11 Mr. Horner and the Community Ditch Defendants also assert that *Winters* rights are only
12 available for lands that were part of the reservation at the time of designation. *Horner Mem. in*
13 *Supp. of Mot. for Sum. J.*, p. 14, ¶ 69, p. 17, ¶¶ 91-97; p.28-29, ¶¶ 142-148; Rogers May 10 2013
14 Aff. ¶ 20; *Community Ditch Defs.' Mot. for P.S.J. on NIIP*, p. 7.

15 Finally, Mr. Horner and the Community Ditch Defendants argue that quantification of
16 *Winters* rights are limited to the minimal needs of the tribe. *Horner Mem. in Supp. of Mot. for*
17 *Sum. J.*, pp. 131-135; *Community Ditch Defs.' Mot. for P.S.J. Concerning Minimum Needs;*
18 *Reply on Partial Summary Judgment Motion No 2 - Minimum Needs* (May 24, 2013). Quoting
19 *New Mexico*, 438 U.S. at 696, 98 S.Ct. at 3015, the Community Ditch Defendants argue that
20 "Congress reserved only the amount of water necessary to fulfill the purpose of the reservation,
21 no more . . . without [which] the purposes of the reservation would be entirely defeated."
22 *Community Ditch Defs.' Mot. for P.S.J. Concerning Minimum Needs; Reply on Partial Summary*
23 *Judgment Motion No 2 - Minimum Needs*, pp. 3-4. The Community Ditch Defendants assert that

1 such needs should be calculated in relation to the “minimal amount of water needed . . . to live in
2 New Mexico.” *Id.*, p. 2, ¶¶ 5-6.

3 The Non-Settling Parties misapply the *Winters* doctrine. As previously stated, *Winters*
4 rights specifically include quantification of future use. *Arizona I*, 373 U.S. at 600, 83 S.Ct. at
5 1498 (approving special master’s quantification of PIA, because it considers present and future
6 needs). Because PIA involves future use of water, it is not limited by the beneficial use
7 requirements that apply under state law. Also, PIA is not the only measure of *Winters* rights. *See*
8 *Gila River V*, 35 P.3d at 79-80 (concluding that a homeland purpose should consider actual and
9 proposed uses, history, culture, geography, topography, natural resources, economic base, and
10 present and future population). Although Indian water rights are not limited to state law’s
11 reliance on past and present beneficial use, Indian water rights are not inconsistent with the
12 principles of beneficial use because they are grounded in the economically feasible use of the
13 land. *Lewis*, 116 N.M. at 206, 861 P.2d at 247 (stating that PIA is arable land that can be
14 feasibly irrigated at a reasonable cost). *Gila River V*, 35 P.3d at 81 (2001) (stating that, for
15 homeland purpose, “development projects need to be achievable from a practical standpoint . . .
16 [and] projects must be economically sound”). Consequently, Indian water rights are not limited
17 to past and current beneficial use and they include future economically feasible use.

18 When courts have applied a “primary purposes” analysis to Indian reserved rights, they
19 have interpreted such purposes broadly. *See Adair*, 723 F.2d at 1414 (concluding that the
20 primary purposes of the Klamath tribe included both an agrarian homeland and instream water
21 rights for fishing). The purpose of the Navajo Reservation is a permanent homeland. The
22 Community Ditch Defendants’ minimal needs analysis is incorrect as a matter of law.

1 4) Waiver of Winters Rights

2 B Square Ranch asserts that the Navajo Nation waived its *Winters* rights in exchange for
3 NIIP water rights during the consideration of the 1962 NIIP Act. *Defendants B Square Ranch*
4 *LLC et al.'s Motion that Settling Party Navajo Nation Waived and Relinquished Its Winter[s]*
5 *Rights When Navajo Indian Irrigation Project was Built* (April 15, 2013) (*B Square Ranch*
6 *Waiver Mot.*). B Square Ranch submitted a partial hearing transcript including statements of the
7 Navajo Nation Chairman to the United States House of Representatives Subcommittee on
8 Irrigation and Regulation. Chairman Paul Jones stated that the Navajo Nation “relinquished its
9 rights under the Winters doctrine for the water necessary to irrigate the Navajo Indian irrigation
10 project” *B Square Ranch Waiver Mot.*, Ex. A, p. 4. B Square Ranch also included a Tribal
11 Resolution, passed March 2, 1964, authorizing the Chairman to execute a contract that includes a
12 statement that “the Navajo Tribe hereby waives any claims it may have to project waters . . .
13 through application of the principles of the case of *Winters vs. United States* (207 U.S. 564) and
14 agrees to the apportionment and distribution of available project water as provided in this
15 contract.” *Id.*, Ex. C, pp. 1-6. B Square Ranch argues that the Navajo Nation waived its rights
16 through these actions. *Defendants B Square Ranch LLC et al.'s Consolidated Reply to Response*
17 *by Navajo Nation and United States and to Consolidated Response by State of New Mexico in*
18 *Opposition to Motion That Settling Party Navajo Nation Waived and Relinquished Its Winters*
19 *Rights When Navajo Indian Irrigation Project Was Built* (May 24, 2013), pp. 8-9.

20 B Square Ranch’s arguments fail as a matter of law. Because Congress holds Indian
21 property rights in trust, only Congress may waive Indian property rights. *Oneida Indian Nation*
22 *v. County of Oneida*, 414 U.S. 661, 667, 94 S.Ct. 772, 777 (1974). The Constitution grants
23 Congress the power to “regulate Commerce with foreign Nations, and among several States, and

1 with the Indian Tribes.” U.S. Const. art. I, § 8(3). As a result, “[o]nce the United States was
2 organized and the Constitution adopted, these tribal rights to Indian lands became the exclusive
3 province of the federal law. Indian title, recognized to be only a right of occupancy, [is]
4 extinguishable only by the United States.” *Oneida*, 414 U.S. at 667, 94 S.Ct. at 777. There is no
5 language in the 1962 NIIP Act that waives the Navajo Nation’s rights. Since Congress must
6 relinquish the property rights it holds in trust for Indian tribes, no actions of the Navajo Nation
7 could lawfully waive any *Winters* rights.

8 Although waiver is typically an issue of fact, such a determination may be made on
9 summary judgment when the argument is based on law. *See Sanchez v. Santa Ana Golf Club,*
10 *Inc.*, 2005-NMCA-003 ¶¶ 21-22, 136 N.M. 682, 104 P.3d 548 (finding no genuine issue of
11 material fact existed as a matter of law for waiver of sovereign immunity even though the
12 plaintiff alleged that the Indian corporation included a “sue or be sued clause” in its charter,
13 committed to nondiscrimination in an employee handbook, voluntarily participated in a workers
14 compensation program, and waived immunity in past dealings, because these facts, even if true,
15 were insufficient to establish waiver). As a matter of law, the facts B Square Ranch has
16 presented do not create a waiver.

17 5) Water Rights Created by the 1962 NIIP Act

18 Mr. Horner and the Community Ditch Defendants also challenge the State’s argument
19 that NIIP is based on federally authorized use. Mr. Horner asserts that Section 13(c) of the 1962
20 NIIP Act specifically prohibits the creation of individual rights. Instead, he argues that the 1962
21 NIIP Act only authorizes the delivery of water. *Gary L. Horner’s Brief in Support of Gary L.*
22 *Horner’s Motion for a Determination that Federal Law, Permits, or Contracts Do Not Define the*
23 *Extent of the Water Rights for the Navajo Nation (Horner Br. In Supp. of Horner Mot. for a*

1 *Determination*), pp. 45-46; Community Ditch Defendants' *Reply on Partial Summary Judgment*
2 *Motion No.1 – Permits* (May 24, 2013), p. 2; Community Ditch Defendants' *Reply in Support of*
3 *Motion for Partial Summary Judgment #4 – NIIP*, pp. 6-7.

4 The Non-Settling Parties, however, take this section out of context. Section 11 governs
5 individual rights to use the water. Section 11(a) states that no person has a right to use any water
6 stored in Navajo Reservoir, “the use of which the United States is entitled under these projects”
7 without a contract. 1962 NIIP Act, § 11(a).

8 Whereas contract use is discussed in Section 11, Section 13 discusses limitations with
9 regard to the Colorado River Compact. Section 13(a) states that the use of water is subject to the
10 Colorado River Compact. Within this context, the section referenced by the Non-Settling
11 Parties, Section 13(c), clarifies that the project water does not change state claims pursuant to the
12 Colorado River Compact. Under Section 13(c) of the 1962 NIIP Act,

13 No right or claim of right to the use of the waters of the Colorado
14 River system shall be aided or prejudiced by this Act, and
15 Congress does not, by its enactment, construe or interpret any
16 provision of the Colorado River compact, the Upper Colorado
17 River Basin compact, the Boulder Canyon Project Act, the Boulder
18 Canyon Project Adjustment Act, the Colorado River Storage
19 Project Act, or the Mexican Water Treaty or subject the United
20 States to, or approve or disapprove any interpretation of, said
21 compacts, or statutes, or treaty, anything in this Act to the contrary
22 notwithstanding.

23 1962 NIIP Act § 13(c).

24 The clarification of 13(c) was necessary because of ongoing litigation regarding the
25 Colorado River Lower Basin. *See Arizona I*, 373 U.S. 546, 83 S.Ct. 1468 (adjudicating
26 allocation of disputed rights created by the Boulder Canyon Project Act). While Section 13(c)
27 addresses rights to use waters of the Colorado system, the Court does not interpret it to prohibit
28 the creation of individual water rights within the limitation of the Colorado River Compact.

1 6) Congressional Authorization Through Reclamation Project Law

2 Mr. Horner and the Community Ditch Defendants make additional arguments that Bureau
3 of Reclamation projects in general cannot authorize water rights. First, Mr. Horner and the
4 Community Ditch Defendants argue that Congress did not authorize water rights for the Navajo
5 Nation, because the 1962 NIIP Act is subject to the Reclamation Act of 1902, 43 U.S.C. §§ 372,
6 383 (2006), which in turn subjects all Reclamation projects to state water law and beneficial use.
7 *Horner Br. In Supp. of Horner Mot. for a Determination*, pp.49-63; *Horner Mem. in Supp. of*
8 *Mot. for Sum. J.*, pp.157-158; *Community Ditch Defs. Mot. for P.S.J. on NIIP*, pp. 4-7. Mr.
9 Horner points in particular to the following passage from the Reclamation Act of 1902:

10 [n]othing in this Act shall be construed as affecting or intended to
11 affect or to in any way interfere with the laws of any State or
12 Territory relating to the control, appropriation, use, or distribution
13 of water used in irrigation, or any vested right acquired thereunder,
14 and the Secretary of the Interior, in carrying out the provisions of
15 this Act, shall proceed in conformity with such laws, and nothing
16 herein shall in any way affect any right of any State or of the
17 Federal Government or of any landowner, appropriator, or user of
18 water in, to, or from any interstate stream or the waters thereof.
19 The right of the use of the water acquired under the provisions of
20 this act shall be appurtenant to the land irrigated, and beneficial use
21 shall be the basis, the measure, and the limit of the right.

22 43 U.S.C. §§ 372, 383

23 According to the Non-Settling Parties, the Reclamation Act supersedes any directives in
24 the 1962 NIIP Act that could be interpreted to establish water rights, because such establishment
25 of water rights would violate the state law water rights acquisition process and the doctrine of
26 beneficial use. *Horner Mem. in Supp. of Mot. for Sum. J.*, p. 158; *Community Ditch Defs. Mot.*
27 *for P.S.J. on NIIP*, p. 7.

28 Second, Mr. Horner argues that the Bureau of Reclamation is authorized only to deliver
29 water. Mr. Horner cites *Ickes v. Fox*, 300 U.S. 82, 95, 57 S. Ct. 412, 417, (1937), for the

1 proposition that pursuant to projects created under the Reclamation Act of 1902, the United
2 States is “simply a carrier and distributor of the water.” *Horner Br. In Supp. of Horner Mot. for*
3 *a Determination*, pp. 26, 54, 57, 59. He concludes therefore that no contracts with the Bureau of
4 Reclamation can establish water rights. *Id.* at pp. 63-65.

5 Third, in a related argument, Mr. Horner and the Community Ditch Defendants claim that
6 the Office of the State Engineer permits for these projects are invalid and therefore do not
7 authorize water rights. Mr. Horner and the Community Ditch Defendants assert that the United
8 States failed to comply with NMSA 1978 §§ 72-5-1, 72-5-3, 72-5-4, 72-5-5.1, 72-5-6, 72-5-7,
9 72-5-21, and 72-5-31, all of which govern applications for water rights permits. *Horner Br. In*
10 *Supp. of Horner Mot. for a Determination*, pp. 67-114; *Horner Mem. in Supp. of Mot. for Sum.*
11 *J.*, pp. 30-31, ¶¶ 153-157, pp. 36-37, ¶¶ 175-176, pp. 40-51, ¶¶ 193-239, pp. 57-58, ¶¶ 266-269,
12 p. 155-169; *Community Ditch Defendants’ Motion and Memo for Partial Summary Judgment*
13 *Concerning Applications for Permits from the State Engineer* (April 15, 2013) (*Community*
14 *Ditch Defs. Mot. and Mem. for P.S.J. Concerning Application for Permits*). Mr. Horner also
15 specifically challenges OSE File No. 758, OSE File No. 2472, OSE File No. 2807, and OSE File
16 No. 2883 for various reasons. *Horner Mem. in Supp. of Mot. for Sum. J.* pp. 19-21, ¶¶ 107-110,
17 pp. 37-38, ¶¶ 177-182, pp. 39-40, ¶¶ 187-193, p. 53, ¶¶ 251-253, *Horner Br. In Supp. of Horner*
18 *Mot. for a Determination*, pp. 75-107.

19 The Court does not agree with the arguments that 1) NIIP does not hold federally
20 authorized water rights because Congress did not authorize rights through the 1962 NIIP Act,
21 and 2) the Bureau of Reclamation cannot authorize rights both because it only delivers water and
22 because the permits it holds are invalid.

1 The water rights in question are federally authorized. With the 1962 NIIP Act, Congress
2 expressed its intent to provide 508,000 afy for NIIP. Although Section 8 of the Reclamation Act
3 of 1902 mandates application of state law and beneficial use, Congress may override Section 8
4 by providing a specific directive. *See California v. U.S.*, 438 U.S. 645, 672, 98 S.Ct. at 2999
5 (concluding that state law is inapplicable when it conflicts with a congressional directive and
6 upholding *Arizona I* to the extent that the Court found that the “unique size and multistate scope
7 of the Project” was evidence of a congressional directive for the Secretary to determine the
8 division of water contracts between states); *see also Arizona I*, 373 U.S. at 565, 83 S. Ct. at 1480
9 (concluding that Congress made a “statutory apportionment” of water to each of the states when
10 it divided water between states and gave the Secretary of the Interior authority to contract for the
11 delivery of that water). Federal law governs these water rights because project water would not
12 exist “but for the fact that it has been developed by the United States.” *See Israel*, 549 F.2d at
13 132-33 (stating that a later amendment to extend a prohibition on allocating project water for
14 excess land did not violate due process, because the water was distributed according to project
15 provisions).

16 In the 1962 NIIP Act, Congress directed the Bureau of Reclamation to “construct,
17 operate, and maintain the Navajo Indian irrigation project for the primary purpose of furnishing
18 irrigation water . . . said project to have an average annual diversion of five hundred and eight
19 thousand acre-feet of water” § 2. The 1962 NIIP Act additionally provides that only
20 contractors with the Department of Interior have the right to use project water. § 11(a).
21 Congress thereby provided a clear directive to supply water to the Navajo Nation by directing a
22 specific amount of water for a specific use.

1 The Settling Parties have presented a reasonable basis from which to conclude that the
2 potential claim to the 508,000 afy could be proven at trial either through a PIA analysis or by a
3 legal claim that the 508,000 afy was authorized by Congress in the 1962 NIIP Act. The United
4 States and the Navajo Nation have already set forth their claims based on the *Winters* doctrine.
5 Statement of Claims, p. 5. The Court therefore does not need to determine whether the Bureau
6 of Reclamation holds valid permits for delivery or whether contracts could also create federally
7 authorized rights. *See Arizona I*, 373 U.S. at 588, 83 S.Ct. at 1492 (“What other things the States
8 are free to do can be decided when the occasion arises. But where the Secretary's contracts, as
9 here, carry out a congressional plan for the complete distribution of waters to users, state law has
10 no place.”); *Jicarilla*, 657 F.2d at 1145 (voiding a contract but not invalidating congressional
11 authorization of water use).

12 7) Settlement Agreement as a Compact

13 Citing *State ex rel. Clark v. Johnson*, 120 N.M. 562, 904 P.2d 11 (1995), the Community
14 Ditch Defendants contend that the Settlement Agreement is the Settling Parties' attempt to
15 circumvent the law by entering into a compact with an Indian tribe without a statute passed by
16 the Legislature. According to the Community Ditch Defendants, the Court must reject the
17 Proposed Decrees because the Settlement Agreement has not been ratified by the Legislature and
18 signed into law by the Governor. *Community Ditch Defs.' Answer, Objections, and Counter-cl.*,
19 p. 18 ¶¶ 72-73. The Court disagrees.

20 The compact and revenue sharing agreements entered into by the Governor of New
21 Mexico and the governors of numerous pueblos and the presidents of two tribes at issue in
22 *Johnson* are distinct from the Settlement Agreement. In determining that legislative authority
23 was required to enter into the gaming compacts, our Supreme Court concluded that the gaming

1 compacts at issue “would operate as the enactment of new laws and the amendment of existing
2 law.” *Johnson*, 120 N.M. 568 at 572, 904 P.2d at 21 (citing *State ex rel. Stephan v. Finney*, 251
3 Kan. 559, 583, 836 P.2d 1169, 1185 (Kan. 1992)). Our Supreme Court stated, “[w]e have no
4 doubt that the compact with Pojoaque Pueblo does not execute existing New Mexico statutory or
5 case law, but that it is instead an attempt to create new law.”)

6 In contrast, the Settlement Agreement was entered into pursuant to governing law. The
7 Legislature has specifically granted the Court jurisdiction to adjudicate water rights. NMSA
8 1978, § 72-4-17 (1965) (“The court in which any suit involving the adjudication of water rights
9 may be properly brought shall have exclusive jurisdiction to hear and determine all questions
10 necessary for the adjudication of all water rights within the stream system involved; . . .”). The
11 Proposed Decrees fully describe the extent of the rights of the Navajo Nation and describe
12 numerous provisions that set forth how the rights will be administered in the future. The
13 Community Ditch Defendants do not explain, and it is not apparent, how the Settlement
14 Agreement or the Proposed Decrees operate as the enactment of a new state law or amend an
15 existing state law.

16 8) San Juan Water Commission v. D’Antonio

17 Mr. Oxford asserts that Section 8.1 of the Settlement Agreement has been negated by the
18 August 16, 2011 court order granting the San Juan Water Commission’s motion for summary
19 judgment in *San Juan Water Commission v. D’Antonio*, D-116-CV-2008-1699. Section 8.1
20 allocates half of the water from OSE File No. 2883 (the ALP Project) to the Navajo Nation and
21 reserves the remainder to the San Juan Water Commission. See *Robert E. Oxford’s Second Set*
22 *of Answers to the U.S. Government’s Discovery Request* (December 14, 2012), R.F.P. No. 6.

1 The Court's August 16, 2011 order, however, concerned an application for water rights
2 filed with the Office of the State Engineer by the San Juan Water Commission and did not
3 address any provisions of the Settlement Agreement.

4 9) The Effect of the Court's Scheduling Orders on the Non-Settling Parties' Due Process
5 Rights

6 B Square Ranch argues that the Non-Settling Parties have also been denied due process in
7 this proceeding because the time frames set forth in the Court's scheduling orders did not
8 provide adequate time for the Non-Settling Parties to complete discovery and prepare dispositive
9 motions. *Defendants B Square Ranch, LLC et al.'s Consolidated Response to Memorandum of*
10 *the Navajo Nation and the United States in Support of the Settlement Motion and to State of New*
11 *Mexico's Memorandum in Support of Settlement Motion for Entry of Partial Decrees*, filed May
12 10, 2013. B Square Ranch states that it continues to need additional time for discovery and
13 dispositive motions and supports its request with the affidavit of Mr. Tommy Bolack. Mr.
14 Bolack is a member of B Square Ranch, LLC and a partner in Bolack Minerals Company.
15 Bolack Aff. ¶ 3, filed May 10, 2013. *See* Rule 1-056(F) ("Should it appear from the affidavits of
16 a party opposing the motion that he cannot for reasons stated present by affidavit facts essential
17 to justify his position, the court may refuse the application for judgment or may order a
18 continuance to permit affidavits to be obtained or deposition to be taken or discovery to be had
19 or may make such other order as is just.").

20 B Square Ranch's arguments concerning the discovery schedule were first made on
21 September 20, 2012, when B Square Ranch joined other parties' motions to extend the scheduled
22 deadlines by 180 days. Following a hearing on the matter on October 25, 2012, this Court
23 determined that the requested extension of 180 days was inappropriate at that stage of discovery
24 but that an extension was nevertheless warranted and entered its second amended scheduling

1 order that extended the deadline for the close of discovery from February 1, 2013 to March 1,
2 2013.¹⁴ In the November 6, 2012 order granting in part the motions to extend deadlines, the
3 Court emphasized that the *inter se* proceedings were controlled by the congressionally-
4 established deadline of December 31, 2013, and the proceeding schedule was designed to meet
5 this deadline. In order to expeditiously resolve possible disputes related to discovery, the Court
6 also entered an order on November 19, 2012 that (1) set dates for both the Settling Parties and
7 the Non-Settling Parties to identify their expert witnesses; (2) described a specific procedure for
8 promptly notifying the Court of discovery disputes; and (3) described a procedure for
9 immediately notifying the Court of disputes occurring during a deposition.¹⁵

10 B Square Ranch renewed its requests for another extension of time to close discovery and
11 extend deadlines in two motions filed in March and April, 2013. In the March 6, 2013 motion
12 for an extension, B Square Ranch raised two grounds: (1) Defendant San Juan Water
13 Commission's (SJWC) February 12, 2013 notice of settlement and subsequent withdrawal of its
14 participation in depositions; and (2) the February 13, 2013 notice of Defendants ConocoPhillips
15 Company and Burlington Resources and Oil and Gas Company LP and El Paso Natural Gas
16 (EPNG), which indicated their engagement in settlement negotiations with the Settling Parties
17 and the withdrawal of their participation in depositions. SJWC and ConocoPhillips and EPNG
18 had noticed depositions of witnesses identified by the Settling Parties.

19 The Court determined that these developments created circumstances that warranted an
20 extension of time in order to accommodate further limited discovery, in particular (1) to allow
21 the remaining Non-Settling Parties to take the depositions previously noticed by SJWC and

¹⁴ Order Denying in Part and Granting in Part the Motions to Extend Deadlines, entered November 6, 2012; Second Amended Order Setting Schedule Governing Discovery on the Non-Settling Parties and Remaining Proceedings, entered November 6, 2012.

¹⁵ Corrected Order Summarizing Discovery Activities Discussed at the November 6, 2012 Discovery Conference

1 ConocoPhillips and EPNG of Mr. Whipple, designated as a fact and expert witness by the State,
2 Dr. Leeper, a Rule 1-30(B)(6) NMRA witness designated by the Navajo Nation, and Mr. Banet,
3 an expert witness designated by the United States, and (2) to permit an extended period to access
4 the Settling Parties' document repositories. The Community Ditch Defendants were also granted
5 an extension to depose Lionel Haskie, a Rule 1-30(B)(6) witness designated by the Navajo
6 Nation, prior to the close of discovery. This third amended order extending discovery deadlines
7 for thirty days was entered on March 15, 2013.

8 In its subsequent April 11, 2013 motion for an extension, B Square Ranch outlined the
9 discovery activities undertaken by the Non-Settling Parties during the previous month. Other
10 than the deposition of Lionel Haskie on March 26, 2013, the depositions of the identified experts
11 were not taken. B Square Ranch's motion did not describe any new facts or circumstances, or
12 explain any obstacles to performing discovery, that warranted granting another extension of time.
13 The Court denied the motion on April 15, 2013.

14 B Square Ranch's arguments in its consolidated response closely mirror the arguments
15 raised in its April 11, 2013 motion, and similarly fail to explain with any specificity why the
16 extended deadlines in the third amended scheduling order were inadequate to allow the Non-
17 Settling Parties to perform the requisite discovery. Mr. Bolack's affidavit states that B Square
18 Ranch is unable to comply with court orders and complete the tasks of discovery, but does not
19 state with any specificity the basis for B Square Ranch's need for additional time. According to
20 B Square Ranch, "[n]o matter how many times the Court establishes a shorter discovery deadline
21 than requested by Defendants B Square Ranch, LLC et al. and other Non-Settling Parties, the
22 fact remains that the Non-Settling Parties have not completed discovery in the above-styled

1 action and they are being prejudiced and being unfairly treated.” *B Square Ranch Consolidated*
2 *Response*, p. 7.

3 In its consolidated response, B Square Ranch makes general assertions that more time
4 was, and is, needed to complete discovery without describing the circumstances necessitating
5 another extension. Particularly in light of its failure to depose the settling parties’ experts, B
6 Square Ranch’s assertions are insufficient to support claims that the discovery deadlines resulted
7 in a denial of its due process rights and that additional time is needed. The Court denies the
8 request of B Square Ranch for an additional extension of time.

9 **Conclusion**

10 The Non-Settling Parties have not raised any genuine issues of material fact to challenge
11 the Settling Parties’ *prima facie* showing that the Settlement Agreement is consistent with public
12 policy and applicable law.

13
14 **CONCLUSION**

15 Under the legal standard for review of the Settlement Agreement and the Proposed
16 Decrees, the Settling Parties bear the burden of establishing by a preponderance of the evidence
17 that the Settlement Agreement and the Proposed Decrees are “fair, adequate, and reasonable, and
18 consistent with the public interest and applicable law.” The Court established four elements of
19 proof by which it would ascertain whether the Settling Parties met the legal standard.

20 The parties have filed dispositive motions that address the issues of this proceeding. The
21 Court has considered all the motions in the context of the four elements of the legal standard.
22 Specifically, it has considered, as to each element of the Settling Parties burden, whether the
23 Settling Parties have presented a *prima facie* showing and whether the Non-Settling Parties have,


1 either in response to the Settling Parties' motion or in their own dispositive motions, rebutted the
2 *prima facie* showing of the Settling Parties. The Court has applied the substantive standards of
3 Rule 1-056 and the requirements of Rule 1-056(E) as to the submission of affidavits. With
4 respect to each element, the Settling Parties have made a *prima facie* showing, which the Non-
5 Settling Parties have not rebutted in a manner that either raises a genuine issue of material fact or
6 that precludes judgment as a matter of law.

7 The Court therefore finds and concludes that (1) the Court has jurisdiction over the
8 parties and the subject matter of the proceeding, (2) the Settling Parties have met their burden of
9 proving that the Settlement Agreement and the Proposed Decrees are fair, adequate, and
10 reasonable, and consistent with the public interest and applicable law, and (3) the Proposed
11 Decrees should be entered.

12 **IT IS THEREFORE ORDERED** that

- 13 1) the Settling Parties' Settlement Motion filed January 3, 2011 is granted;
- 14 2) the following motions of the Non-Settling Parties are denied:
- 15 a. *Gary L. Horner's Motion for the Determination of the Applicable Standard for the*
 - 16 *Determination of Federal Reserved Water Rights*, filed November 8, 2012
 - 17 b. *Community Ditch Motion to Compel Plaintiffs to Respond to Request for Admission*
 - 18 *Concerning Water Units of Measurement*, filed April 1, 2013
 - 19 c. *Robert E. Oxford's Dispositive Motion for Summary Judgment*, filed April 12, 2013
 - 20 d. *Gary L. Horner's Motion for a Determination That Federal Law, Permits, or*
 - 21 *Contracts Do Not Define the Extent of the Water Rights for The Navajo Nation*, filed
 - 22 *April 15, 2013*
 - 23 e. *Gary L. Horner's Motion For Summary Judgment: That is, the "Settlement Motion of*
 - 24 *the United States, Navajo Nation, and the State of New Mexico for Entry of Partial*
 - 25 *Final Decrees"* should be denied, filed April 15, 2013
 - 26 f. *Community Ditch Motion for Partial Summary Judgment Concerning Availability of*
 - 27 *Water and Impacts on Other Water Users*, filed April 15, 2013
 - 28 g. *Community Ditch Defendants' Motion for Partial Summary Judgment Concerning the*
 - 29 *Minimum Needs of the Navajo Reservation in New Mexico*, filed April 15, 2013
 - 30 h. *Community Ditch Defendants' Motion for Partial Summary Judgment Concerning*
 - 31 *Applications for Permits From The State Engineer*, filed April 15, 2013

- 1 i. *Motion for Partial Summary Judgment Concerning NIIP*, filed April 15, 2013 by the
2 Community Ditch Defendants
3 j. *Conditional Motion to Dismiss for Lack of Jurisdiction and Failure to Join*
4 *Indispensable Parties*, filed April 15, 2013 by the Community Ditch Defendants
5 k. *Defendants B Square Ranch LLC et al.'s Motion That Settling Party Navajo Nation*
6 *Waived and Relinquished its Winter[s] Rights*, filed April 15, 2013;¹⁶
- 7 3) the Court will enter the Proposed Decrees; and
- 8 4) within five days of the entry of this Order, the Settling Parties shall submit a copy of
9 the Partial Final Judgment and Decree of the Water Rights of the Navajo Nation and
10 the Supplemental Partial Final Judgment and Decree of the Water Rights of the
11 Navajo Nation in final format for entry by the Court.

12 
13 James J. Wechsler
14 Presiding Judge

¹⁶ If the Court has not specifically addressed any of the Non-Settling Parties' arguments, the Court concludes that they either do not raise a genuine issue of material fact or do not justify relief as a matter of law.