

<p>DISTRICT COURT, WATER DIVISION NO. 5,          COLORADO          Court Address: 109 8<sup>th</sup> Street, Suite 104          Glenwood Springs, CO 81601          (970) 945-5075</p>	<p>DATE FILED: April 29, 2014          CASE NUMBER: 2005CW148</p>
<p>CONCERNING THE APPLICATION FOR WATER          RIGHTS OF WEST DIVIDE WATER          CONSERVANCY DISTRICT,           IN GARFIELD, MESA AND PITKIN COUNTIES,          COLORADO</p>	<p>▲ COURT USE ONLY ▲           Case No. 05CW148 (consolidated          with Case No. 05CW253)</p>
<p><b>FINDINGS OF FACT, CONCLUSIONS OF LAW AND DECREE OF COURT</b></p>	

West Divide Water Conservancy District (“West Divide”), filed an Application for Change of Water Rights in Case No. 05CW148 on August 17, 2005, and an Application for Change of Water Rights and to Amend Plan for Augmentation in Case No. 05CW253 on December 23, 2005. Applicant filed a Motion to Consolidate Case Nos. 05CW148 and 05CW253 (collectively referred to herein as the “Application”) on July 6, 2006, which Motion was granted by Order dated July 9, 2006.

**FINDINGS OF FACT**

1. West Divide Water Conservancy District (“West Divide”) is the Applicant herein. West Divide is a water conservancy district, organized pursuant to the Water Conservancy Act (C.R.S. § 37-45-101 et seq.), and operates a water augmentation program that augments out-of-priority depletions in the Fourmile Creek basin. A vicinity map depicting the Applicant’s Fourmile Creek Service Area is attached as Exhibit A.
2. Pursuant to C.R.S. § 37-92-302(5), a water conservancy district may initiate and implement plans for augmentation for the benefit of all water users within its boundaries.
3. Timely and adequate notice of the application and these proceedings has been given as required by law.
4. West Divide operates its Fourmile Creek augmentation program pursuant to the decree entered in Case No. 94CW344, Water Division No. 5. Case No. 94CW344 was amended in Case No. 02CW225 to augment additional structures. Objectors William and Charlotte

**Findings of Fact and Decree of Court**

Zilm ("Zilms") were co-applicants with West Divide in Case No. 94CW344, which approved a plan for augmentation for up to 500 equivalent residential units ("EQR") within the Fourmile Creek basin for domestic, recreational, municipal, and commercial purposes.

5. Although the augmentation plan in Case No. 94CW344 approved up to 500 EQRs, the decree only utilized 359 EQRs, leaving 141 EQRs to be subsequently allocated by West Divide. The decree specifically contemplated that additional structures would be added by amendment (See 94CW344 Decree ¶ 14.d. at pp. 13-14), and such amendment was sought in Case No. 02CW225 and in Case No. 05CW253, which is part of these consolidated cases. Case No. 02CW225 added 51.9 EQRs to the West Divide augmentation program, leaving 89.1 EQRs available for future allocation. This decree adds another 26.46 EQRs to the augmentation program.
6. The Applications in these consolidated cases also claim alternate points of diversion and places of use for Applicant's Fourmile Canal and Siphon water right when said water right is in priority. When the Fourmile Canal and Siphon is out-of-priority, Applicant will provide augmentation water to its contractees pursuant to the augmentation plan decreed in Case No. 94CW344, as amended by the decree in Case Nos. 02CW225 and this decree. The purpose of the claim for change of water rights is to provide a uniform priority date for all structures to aid in the administration of Applicant's augmentation plan. The 05CW253 application also sought to add the Fourmile Canal and Siphon as an additional source of augmentation supply. However, the use of the Fourmile Canal and Siphon water right approved herein is by diversion at alternate points under the priority of that water right, not by way of augmentation water release to replace out-of-priority diversions or depletions.
7. The lands and water rights involved herein are not included within the boundaries of any designated groundwater basin.
8. Statements of opposition were filed in this matter by Twin Lakes Reservoir and Canal Company; William and Charlotte Zilm, Crystal River Ranch, John Reeves and Pitkin Iron Corporation. No other statements of opposition were filed and the time for filing statements of opposition has expired.

**CLAIM FOR CHANGE OF WATER RIGHTS**

9. Decreed name of structure for which change is sought: Fourmile Intake of the Fourmile Canal and Siphon.

10. From previous decree:
- A. Date entered: June 20, 1958.  
Case No.: C.A. 4613.  
Court: Garfield County District Court.
  - B. The point of diversion for the Fourmile Canal and Siphon is located within the SE $\frac{1}{4}$  of the SE $\frac{1}{4}$  of Section 22, T. 7 S., R. 89 W., of the 6<sup>th</sup> P.M. at a point 60 feet from the south section line and 150 feet from the east section line.
  - C. Source: Fourmile Creek
  - D. Appropriation Date: April 22, 1957.
  - E. Amount: 200 cfs, conditional.
  - F. Use: Generation of electric energy, domestic and municipal, industrial, irrigation and stockwatering.
11. Proposed change: Applicant seeks approval of alternate points of diversion and places of use for the Fourmile Canal and Siphon at the points of diversions and places of use referenced in Tables 1 and 2 attached hereto and incorporated by this reference. The amount of the Fourmile Canal and Siphon right to be changed by this application is 13.25 cfs.
12. All alternate points of diversion and places of use are located in Applicant's Fourmile Creek Service Area and are capable of being augmented by the augmentation plan decreed in Case No. 94CW344 as amended by the decree in Case No. 02CW225 and this decree.

The Fourmile Canal and Siphon water right is a conditional water right that was decreed for use in the Divide Creek drainage and, therefore, water users diverting from Fourmile Creek below the point at which the Fourmile Canal and Siphon would divert from Fourmile Creek had no expectation of return flows from the contemplated use of said water right. Applicant has agreed that structures under its augmentation plan will be permitted to divert as alternate points of diversion for the Fourmile Canal and Siphon water right only during the non-irrigation season, defined as November 1 through April 30, and such diversions shall be subject to the other limitations of this decree.

**CLAIM FOR AMENDMENT TO PLAN FOR AUGMENTATION**

13. Structures to be augmented: The structures to be augmented are listed on Tables 1 and 2.
14. Water rights to be used for augmentation: Ruedi Reservoir, Green Mountain Reservoir, Atkinson Ditch, and Zilm Transfer Ditch.

A. Ruedi Reservoir.

- (1) Source: Frying Pan River, tributary to Colorado River.
- (2) Legal Description: On-channel reservoir located in Sections 7, 8, 9, 11, and 14 through 18, Township 8 South, Range 84 West, 6<sup>th</sup> P.M.
- (3) Adjudication date: July 20, 1958.
- (4) Appropriation date: July 29, 1957.
- (5) Case No.: C.A. 4613.
- (6) Court: Garfield County District Court.
- (7) Decreed Amount: 102,369 acre feet.
- (8) Uses: Generation of electric energy, domestic, municipal, piscatorial, industrial, irrigation and stock watering.
- (9) Remarks: Applicant has an interest in 100 acre feet of water from Ruedi Reservoir pursuant to Contract Number 2-07-70-W0547, dated May 13, 1982, between Applicant and the Bureau of Reclamation. Applicant has an interest in an additional 500 acre feet of water from Ruedi Reservoir pursuant to Contract Number 039F6C0025, dated June 26, 2003, between Applicant and the Bureau of Reclamation.

B. Green Mountain Reservoir.

- (1) Source: Blue River, tributary to Colorado River.
- (2) Legal Description: Located approximately 16 miles Southeast of the Town of Kremmling, Colorado in all or parts of Sections 11 through 15 and 24 of Township 2 South, Range 80 West, and in Sections 17 through 21, 28, 29 and 34, Township 2 South, Range 79 West, 6<sup>th</sup> P.M.

**Findings of Fact and Decree of Court**

- (3) Adjudication date: October 12, 1955
- (4) Appropriation date: August 1, 1935.
- (5) Case Nos.: 2782, 5016 and 5017.
- (6) Court: U.S. District Court, District of Colorado.
- (7) Decreed Amount: 154,645 acre feet.
- (8) Uses: in accordance with paragraph 5(a), (b), and (c) of the section entitled "Manner of Operation of Project Facilities and Auxiliary Facilities" in Senate Document 80.
- (9) Remarks: Applicant has an interest in 200 acre feet of water from Green Mountain Reservoir pursuant to Contract Number 8-07-60-W0726, dated October 21, 1998, between Applicant and the Bureau of Reclamation.

C. Atkinson Ditch

- (1) Source: Fourmile Creek, tributary to the Roaring Fork River.
- (2) Legal Description: Headgate is located on the East Bank of Fourmile Creek about three miles from the mouth of said creek.
- (3) Adjudication date: May 11, 1889
- (4) Appropriation date: May 24, 1882
- (5) Case No.: C.A. 132
- (6) Court: District Court
- (7) Decreed Amount: 4.0 cfs. (Applicant owns 1.0 cfs of the Atkinson Ditch water right).
- (8) Uses: Irrigation and augmentation.

D. Zilm Transfer Ditch

- (1) Source: Zilm Gulch and return flows from diversions from Fourmile Creek, tributary to the Roaring Fork River.
- (2) Legal Description: Diverts from the left bank of Zilm Draw at a point whence the SE corner of Section 3, T. 7 S., R. 89 W., 6<sup>th</sup> P.M. bears S. 41 degrees East a distance of 4100 feet.
- (3) Adjudication date: December 31, 1994
- (4) Appropriation date: June 1, 1969
- (5) Case No.: 94CW344
- (6) Court: Water Division No. 5
- (7) Decreed Amount: 2.0 cfs
- (8) Uses: Augmentation.

15. Amendment to Plan for Augmentation:

This decree amends the plan for augmentation decreed in Case Nos. 94CW344 and 02CW225 to add structures as expressly contemplated in the original decree. The augmentation plan decreed in Case No. 94CW344 provides a water supply for up to 500 EQRs within the Fourmile Creek Basin. The Court makes the following findings of fact with respect to the water structures and uses to be added to the West Divide augmentation plan by this decree.

- A. For purposes of the augmentation plan, one EQR is based on the assumption that 3.5 people live in each residence and use 100 gallons per day per capita for in-house use, and that 3,500 square feet of lawn and garden will be irrigated at each residence. The decree in Case No. 94CW344 recognized that an EQR may result in up to 0.552 acre feet of annual depletions within the Fourmile Creek watershed. Thus, for accounting and administration of the plan, each EQR shall be assumed to consume 0.552 acre-feet of water.
- B. The original augmentation plan in Case No. 94CW344 augmented 359 EQRs. An amendment to that augmentation plan in Case No. 02CW225 augmented 51.9 EQRs, leaving 89.1 EQRs to be allocated. Tables 1 and 2 provide a summary of water use for each structure to be augmented by this amendment.

This amendment adds structures to be augmented and allocates an additional 26.46 EQRs to the augmentation plan. After this amendment, 62.64 EQRs remain available for allocation pursuant to Case No. 94CW344.

- C. The 05CW253 Application that is part of these consolidated cases included a claim for adding diversion structures used to provide water for snowmaking purposes at the Sunlight Ski Area under a 20-acre-foot allotment contract between applicant and Ski Sunlight, Inc. However, that contract has been terminated and this decree does not include snowmaking diversion structures or uses as part of the West Divide plan for augmentation.
- D. Applicant and Zilms have stipulated, and the Court finds, that Zilms have agreed to accept monetary compensation pursuant to contract with West Divide as full compensation for any and all adverse impacts by operation of the West Divide augmentation plan on the Zilms' hydropower water rights described in Exhibit A to the 1994 Water Agreement attached to the 94CW344 decree. The parties agree and the Court concludes that the 1994 Water Agreement, as incorporated in the 94CW344 decree and this decree, shall be administered in accordance with this paragraph 15. During the non-irrigation season, when the Zilms' hydropower rights are the calling rights on Fourmile Creek, the call shall be selectively administered by the Division Engineer so as to not require the replacement of depletions occurring above the headgate of the Atkinson Ditch as a result of diversions by structures included in the West Divide plan for augmentation. The Court finds that the selective administration of the Zilms' call under their hydropower rights was previously approved by this Court in Case No. 94CW344, and again confirmed in Case No. 02CW225. Pursuant to § 37-92-304(8), C.R.S., the Division Engineer is required to selectively administer the Zilms' call as required by the decrees in Case No. 94CW344 and 02CW225 and by this decree. As used in this decree, the terms "selective administration" and "selectively administer" refer to the practice of foregoing the administration of the Zilms' call against specific, junior water rights that are included in the West Divide augmentation plan while continuing to administer the call against other junior diversions or water rights that are not included in the West Divide plan.
- E. The 94CW344 decree, as amended by the 02CW225 decree and this decree and as may be further amended from time to time by properly-noticed applications to the Court, may provide for domestic, irrigation, stockwater, industrial, commercial, piscatorial, wildlife and augmentation uses up to the 500-EQR limitation to be accounted for and administered as set forth in this paragraph 15.

- F. Future amendments to add new structures to the augmentation plan shall provide specific resume notice of the selective administration of the Zilms' call described in this paragraph 15.
  - G. Future amendments to add new structures to the augmentation plan decreed in Case No. 94CW344 shall be subject to the 500-EQR limitation described in this paragraph 15.
  - H. Applicant and Zilms have stipulated, and the Court finds, that so long as the plan for augmentation is operated and administered in accordance with the terms and conditions of this decree, the augmentation of uses up to the 500-EQR limit described above will not cause the depletions under the augmentation plan to exceed the stream depletions contemplated in the 94CW344 decree and, therefore, the Court finds that no injury will result from this decree.
  - I. The structures added to the augmentation plan have been operated under Applicant's temporary substitute supply plan approved by the State Engineer. Subject to the terms and conditions of this decree, approval of the application as amended will not result in injury to the vested or decreed conditional water rights of others.
16. Stipulations. Pursuant to the Stipulation between West Divide and Twin Lakes dated January 25, 2010, West Divide agrees as follows:
- A. West Divide will install a measuring device acceptable to the Division Engineer capable of recording the amount of water available at the original point of diversion for the Fourmile Canal and Siphon, and require installation of similar measuring devices at each alternate point of diversion. West Divide will limit the total diversions of water by all alternate points of diversion for the Fourmile Canal and Siphon, whether decreed in this case, in previous decrees, or in future decrees, to the amounts legally and physically available to the original point of diversion. All diversions in excess of the amount legally and physically available at the original point of diversion shall be accounted as out-of-priority and must be fully augmented.
  - B. West Divide will limit in-priority depletions from all alternate points of diversion for the Fourmile Canal and Siphon to 50% of the amounts legally and physically available at the original point of diversion described herein, except to the extent that depletions in excess of that amount are fully augmented. West Divide will not make out-of-priority depletions from the alternate points that are not fully augmented. When the call on the Colorado River mainstem is senior to the 1957 priority date of the conditional right, or when the amount depleted through the



alternate points (including lagged depletions) exceeds 50% of the amount of water legally and physically available at the original points of diversion, West Divide must operate under its augmentation plan. (For the latter example, if the call on the mainstem is junior to 1957, but 50% of the water available at the original points of diversion is less than the amount being depleted cumulatively from the alternate points of diversion, the District must operate under its augmentation plan or curtail diversions.) This limitation applies to all alternate points of diversion for the Fourmile Canal and Siphon, whether decreed in this case, existing decrees, or future decrees.

- C. West Divide will provide accounting reconciling the amounts diverted and depleted by the alternate points of diversion with the amounts legally and physically available to the original points of diversion under the terms of the decree in this case. The accounting provided will account for delayed depletions from all wells serving as alternate points of diversion for the Fourmile Canal and Siphon when calculating depletions and augmentation requirements. The accounting will be prepared on a monthly basis and submitted for review upon request to the Division Engineer and any objector. West Divide will provide notice and an opportunity for review to interested parties when West Divide's contractual obligations for diversion of the Fourmile Canal and Siphon at all alternate points of diversion, whether decreed herein, in prior decrees, or in future decrees, reach 75% of the total amount decreed, in terms of cfs, to the Fourmile Canal and Siphon.

17. The Stipulation between West Divide and Crystal River Ranch filed on March 31, 2014 is incorporated herein by reference.
18. The Stipulation between West Divide and William and Charlotte Zilm filed on May 21, 2012 is approved, made an order of the Court and incorporated herein by reference. Pursuant to that stipulation, as a condition of approval of structures in West Divide's plan as alternate points for the Fourmile Canal and Siphon water right, West Divide has agreed that it shall not exercise the remaining portion of its Fourmile Canal and Siphon water right (i.e., the portion not changed in this decree or future amendments of this decree to add new structures) so as to reduce the flow available to the Zilms' hydropower rights at the Atkinson Ditch headgate on Fourmile Creek below 2.0 cfs.

#### **CONCLUSIONS OF LAW AND DECREE OF THE COURT**

19. The foregoing Findings of Fact are incorporated herein and made part of this decree.

20. The claim for change of water rights and amendment to plan for augmentation proposed by Applicant is contemplated by law. If implemented and administered in accordance with this decree, the change of water rights and amendment to plan for augmentation described herein will provide water to Applicant's contractees without adversely affecting the owners or users of vested water rights or decreed conditional water rights. The change of water rights and amendment to plan for augmentation described herein may be lawfully decreed by this Court.
  
21. The Court approves the change of water rights and amendment to plan for augmentation described herein subject to the following terms and conditions:
  - A. The out-of-priority depletions of Fourmile Creek that may be augmented with the sources of augmentation water identified in the decree in Case No. 94CW344 and herein are limited to depletions associated with up to 500 EQRs within the Fourmile Creek basin.
  - B. In the operation and administration of the plan for augmentation approved in this decree, each EQR added to the plan in this case shall be assumed to result in 0.552 acre-feet of annual depletions.
  - C. Diversions at the alternate points of diversion approved herein for the Fourmile Canal and Siphon water right will be limited to the amount of water legally and physically available at the original point of diversion for such right on Fourmile Creek.
  - D. Structures under Applicant's augmentation plan may divert as alternate points for the Fourmile Canal and Siphon water right only during the non-irrigation season, November 1 through April 30.
  - E. West Divide shall maintain such records and provide such accounting to the Division Engineer (and to opposers upon request) to demonstrate that the plan for augmentation originally approved in Case No. 94CW344 and any subsequent amendments do not exceed the limit of 500 EQRs.
  - F. The instantaneous depletions from residential domestic uses shall be determined in accordance with the assumptions set forth in the decree in Case No. 94CW344 and recited in subparagraph 15.A. above.
  - G. Instantaneous depletions resulting from pumping or gravity flow diversions directly from Fourmile Creek at any of the structures included in the plan for augmentation shall be assumed to be 100% depletive at the time of such diversions.

- H. Direct diversions from Fourmile Creek by structures covered in this augmentation plan shall be individually metered with totalizing flow meters or flumes with continuous recording devices. In the alternative, such diversions may be administered as part of this plan by determining the maximum capacity of the diversion structure or pump and accounting for such diversions at the maximum rate provided that there is accurate reporting of all times that the diversion or pump is operating. If West Divide or its users elect to use the maximum capacity in lieu of actual measurements, West Divide shall provide proof satisfactory to the Division Engineer that the pump or diversion is not capable of diverting more than the determined, maximum capacity.
- I. In the event a water allotment contract covering augmented depletions for a structure is cancelled or terminated by Applicant or Applicant's contractee, Applicant or Applicant's contractee shall promptly provide notice of the date of such cancellation or termination to the Division Engineer, and Applicant shall provide augmentation for the delayed depletions that occur to the stream after the date of contract cancellation or termination from diversions by the structure before the date of contract cancellation or termination. The Division Engineer shall determine the amount and timing of any such delayed depletions and the Court retains jurisdiction to review any such determination.
- J. The terms and conditions set forth in paragraph 16 are hereby incorporated as provisions of this decree that are necessary to prevent injury to the vested and decreed conditional water rights of others.
- K. The findings of fact, conclusions of law, judgment and decree were the result of substantial discussions, negotiations and compromises between the Applicant and the objectors pertaining to many parts of the findings, conclusions, judgment and decree. It is specifically understood and agreed by the parties hereto, and found and concluded by the Court, that the acquiescence of the parties to a stipulated decree under the specific factual and legal circumstances of this contested matter and upon the numerous and interrelated compromises reached by the parties will never give rise to any argument, claim, defense or theory of acquiescence, waiver, bar, merger, stare decisis, res judicata, estoppel, laches, or to any administrative or judicial practice or precedent, by or against any of the parties hereto in any other matter, case or dispute, nor shall testimony concerning such acquiescence of any party to a stipulated decree herein be allowed in any other matter, case or dispute, except as they relate to the rights of applicants to divert the subject water rights at the subject points of diversion for the beneficial use at the locations adjudicated herein. All parties stipulate and agree that they do not intend the findings,

conclusions, judgment and decree, including but not limited to any issues related to the selective administration of the Zilms' call under their hydropower water rights as required herein, to have the effect of precedent or preclusion on any factual or legal issue in any other matter, except as they relate to the rights of applicants to divert the subject water rights at the subject points of diversion for the beneficial uses at the locations adjudicated herein. The parties further stipulate and agree that they each reserve the right to propose or to challenge any legal or factual position in any other change of water right, plan for augmentation or other matter filed in this or any other court without limitation by these findings, conclusions, judgment and decree.

22. The decree in Case No. 94CW344, as amended by 02CW225 and this decree, adopts and implements an agreement for the selective administration of a call under which the Zilms agreed to forego their right to have their call administered against specific junior water rights in West Divide's augmentation plan but retained their right to have their call administered against other intervening water rights with priorities junior to the Zilms' hydropower rights but senior to one or more water rights in West Divide's augmentation plan. As noted in the findings of fact above, the depletions resulting from the additional structures included in West Divide's plan pursuant to this decree do not exceed the depletions contemplated by the 94CW344 decree; consequently no expansion or enlargement of the unreplaced depletions contemplated under the agreement for the selective administration of the Zilms' call effected under the 1994 decree results from the decree in this case. The Court directs that the selective administration of the call by the Zilms' hydropower water rights approved and incorporated in the decree in Case No. 94CW344, as amended by 02CW225 and this decree, shall be administered by the Engineers consistent with those cases.
23. Pursuant to C.R.S. § 37-92-305(8), the State Engineer shall curtail all of Applicant's out-of-priority diversions, the depletions from which are not so replaced as to prevent injury to vested water rights. In Case No. 94CW344, the Court found that the unreplaced out-of-priority depletions occurring as a result of the agreement for the selective administration of the Zilms' call under their hydropower rights as required herein would not result in injury to vested water rights other than those of the Zilms and that the Zilms would be compensated for any injury to their water rights under the 1994 Water Agreement described in paragraph 15.D above.
24. Applicant and its contractees shall install measuring devices and provide accounting and supply calculations regarding the timing of depletions as required by the Division Engineer for the operation of this plan. The Applicant shall also file an annual report consistent with the requirements of paragraph 14 of the decree in Case No. 94CW344 with the Division Engineer by November 15 each year summarizing diversions and

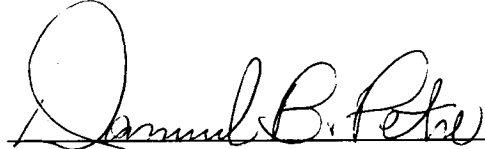
replacements made under this plan for each structure, including the type of use by structure.

25. Prior to the construction and/or operation of the subject wells pursuant to this plan, the contractees shall obtain/maintain well permits issued pursuant to C.R.S. § 37-90-137(2) and this plan for augmentation, subject to and conditioned upon the findings and rulings herein.
26. The Court finds that there is a legal and factual basis to add the structures to the augmentation plan by this amendment and that doing so will not violate Colorado's anti-speculation doctrine.
27. In consideration of the specific findings and conclusions made herein and in conformance with C.R.S. § 37-92-304(6) (1990), as amended, the approval of the change of water rights and amendment to plan for augmentation decreed herein shall be subject to reconsideration by the Water Judge on the question of injury to the vested water rights of others for a period of five calendar years from the date West Divide serves written notice to the Court, the State and Division Engineers and the parties to these consolidated cases via the Court's usual service procedure that West Divide's Fourmile augmentation program is 90% subscribed. West Divide's augmentation program shall be deemed 90% subscribed upon augmenting either 450 EQRs or upon augmenting instantaneous irrigation season depletions of 0.45 cfs, whichever occurs first. If no petition for reconsideration is filed within those five years, retention of jurisdiction for this purpose shall automatically expire.

IT IS HEREBY ORDERED that a copy of this Decree shall be filed with the State Engineer and Division Engineer for Water Division No. 5.

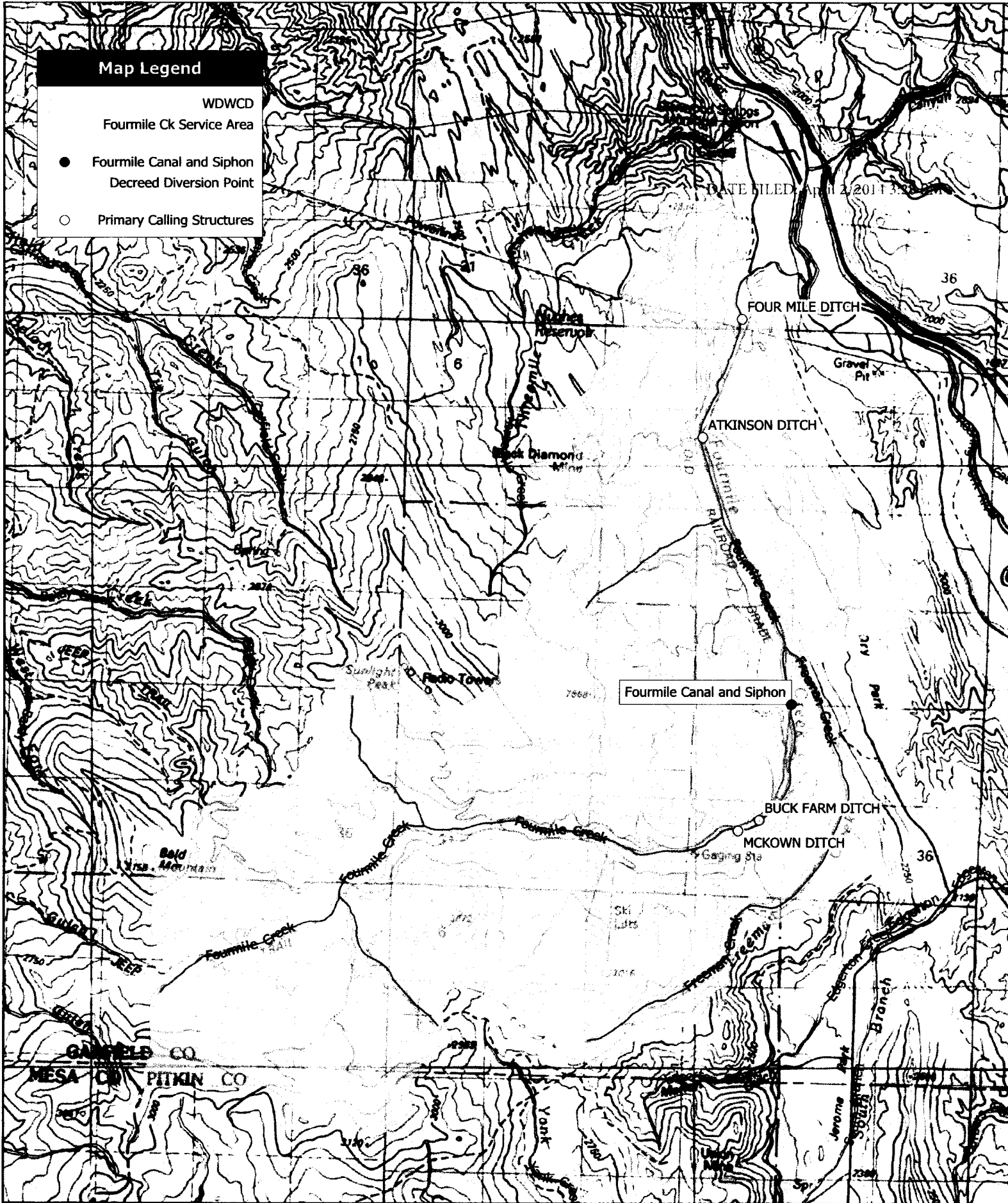
Dated: April 29, 2014

BY THE COURT

  
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Daniel B. Petre, Alternate Water Judge

**Map Legend**

- WDWCD
- Fourmile Ck Service Area
- Fourmile Canal and Siphon  
Decreed Diversion Point
- Primary Calling Structures



**EXHIBIT A**  
**Fourmile Creek Vicinity Map**  
**Garfield County, CO**

Date: July 31, 2012

Map by: T.B.  
File Name: FourmileCk.map

**GrandRiver**  
Consulting Corporation

TABLE 1  
FOURMILE CREEK AUGMENTATION PLAN  
SUMMARY OF WATER USE INFORMATION

Owner / Address	Contract No.	Structure Name	Amount	Case No.	Adjudication Date	Appropriation Date	Depletion Location (A, B, C)	Annual Depletions (MG)	EQR's to be Augmented
Lawrence and Dawn Thrun 7843 County Road 117 Glenwood Springs, CO 81601	FO10628LDT(a)	Thrun Pond/Well	15 gpm				A	2.09	3.78
Upper Four Mile Rd. Ranch Co. Attention: Guy Harrell 9525 Katy Fwy., Suite 215 Houston, TX 77024	FO80117JFM(a)	Upper Four Mile Well Parcel C	15 gpm				A	0.43	0.78
Eugene M. Spear Revocable Trust 33 Waring Road Loomis, WA 98827	FO90219EGS(a)	Cabin Lane Spring Spear Spring	0.022 cfs 0.066 cfs	08CW0168 08CW0168	12/31/2008 12/31/2008	12/31/1920 9/2/2008	A	0.98	1.78
Scott B. and Christa M. Hinckley 4600 Greenville Ave #252 Dallas, TX 75206	F100819SCH(a)	Hinckley Pump	15 gpm				A	2.07	3.75
Thomas L. and Teresa L. Hahn 43 Ranch Lane Glenwood Springs, CO 81601	FM000621KN(b)	Nielsen Ponds	1.0 AF				B	0.63	1.14
William Pinkham 1565 County Road 125 Glenwood Springs, CO 81601	FM000621WP(a)	Pinkham Well	15 gpm				B	1.73	3.13
Springridge at Glenwood Springs Development c/o Zancanella & Associates P. O. Box 1908 Glenwood Springs, CO 81602	FM000816S(a)	Springridge Well #1 Springridge Well #2 Springridge Well #2 APOD Springridge Well #3 Springridge Well No. 4	70 gpm 70 gpm 70 gpm 70 gpm 70 gpm				A	33.90	61.41
Kenneth and Carol Call P. O. Box 1011 Glenwood Springs, CO 81602	FM010628KC(a)	Kerrol Well Kerrol 2nd Meter	0.022 cfs	W-1264	12/31/1972	11/30/1968	B	0.27	0.48
Charlotte Lueders 0025 County Road 149 Glenwood Springs, CO 81602	FM020530C(a)	Lueders Pump	15 gpm				C	1.01	1.83
Darryl and Cathy Queen 0889 Van Dorn Road Glenwood Springs, CO 81601	FM020827DCC(a)	Queen Well #1	15 gpm				B	0.41	0.74
Don L. and Nanette L. Seaton 4151 County Road 117 Glenwood Springs, CO 81601	FM030123DNS(a)	Seaton Well	15 gpm				B	2.00	3.62
Roaring Fork RE-1 School District 1405 Grand Avenue Glenwood Springs, CO 81601	FM030227RFS(a)	RE-1 Well	3 AF				A	2.69	4.88
Mountain Properties, LLC (SMP) 3755 Corporate Wood Drive Vestavia Hills, AL 35242	FM030612SMP(a)	Main Well Ranch Well	0.11 cfs 0.55 cfs				A	1.75	3.17

TABLE 1  
FOURMILE CREEK AUGMENTATION PLAN  
SUMMARY OF WATER USE INFORMATION

Owner / Address	Contract No.	Structure Name	Amount	Case No.	Adjudication Date	Appropriation Date	Depletion Location (A, B, or C) (1)	Annual Depletions (Acre Feet)	EGR's to be Augmented
Vern A. and Leann T. Arboney 0028 Chelvin Road Glenwood Springs, CO 81601	FM030612VLA(a)	Arboney Pump	2.26 AF				B	0.65	1.18
John Matt & Michelle E. Spidell 4341 County Road 117 Glenwood Springs, CO 81601	FM030724MT(b)	Mayer-Troyer Well Fourmile Pumping	15 gpm 1.0 AF				B	0.57	1.03
Eric and Lesa Chestnut 7877 County Road 117 Glenwood Springs, CO 81601	FM030925ELC(a)	Chestnut Pond/Well	15 gpm				A	1.04	1.88
Kevin H. and Kathryn M. Knepper 3679 County Road 117 Glenwood Springs, CO 81601	FM030925WJ(B)(b)	Blakeslee Well	15 gpm				B	0.58	1.05
Mahan Properties P. O. Box 3574 South Padre Island, TX 78597	FM040115MR(a)	Davies Well	15 gpm				A	0.43	0.78
William M. and Charlotte B. Zilm 0013 Laird Lane Glenwood Springs, CO 81601	FM040826WCZ(a)	Rainbow Pond #1 Rainbow Pond #2	3.427 AF				B	3.43	6.21
C. E. Axthelm Co. and E. R. Axthelm Co. 1338 Grand Avenue #123 Glenwood Springs, CO 81601	FM050101AC(a)	E.R. Axthelm Well	30 gpm				B	0.09	0.16
Mary Brigitte Schabdach 789 Lincoln Avenue Carbondale, CO 81623	FM050101CK(b)	Kiese Well	30 gpm				A	1.94	3.51
John Tessadri Trust 0063 Sun King Drive Glenwood Springs, CO 81601	FM050616ITT(a)	Tessadri Spring	0.002 cfs	05CW0080	12/31/2005	11/1/1981	A	0.20	0.36
Garfield County Road and Bridge 298 County Road 333A Rifle, Co 81650	FM050721GCRB(a)	Direct Hauling Garfield County Road and Bridge	1.0 AF				B	0.00	0.00
Springridge Place Homeowners Association P. O. Box 1908 Glenwood Springs, CO 81602	FM060101SP(a)	Springridge Place Well No. 1	20 gpm				A	0.53	0.96
Scott and Christa Hinkley 2120 Clearspring Drive South Irving, TX 75603	FM060420DCTT(b)	Townslay Well	15 gpm				A	0.86	1.56
Wise Cardiff Properties LLC, 506 Mesa Verde Avenue Carbondale, CO 81623	FM060720GJS(b)	Sherick Well	15 gpm				B	0.15	0.27



**TABLE 1  
FOURMILE CREEK AUGMENTATION PLAN  
SUMMARY OF WATER USE INFORMATION**

Owner / Address	Contract No.	Structure Name	Amount	Case No.	Adjudication Date	Appropriation Date	Depletion Location (A, B, or C) (1)	Annual Depletions (Acre Feet)	EQR's to be Augmented
Frank M. and Donna J. Donofrio 0303 Piedmont Road Glenwood Springs, CO 81601	FM060921FD0(a)	Donofrio Well	15 gpm				B	0.47	0.86
Bruce Gentry 4613 County Road 117 Glenwood Springs, CO 81601	FM950207BGH(a)	Gentry Well #1	15 gpm	95CW15	12/31/1995	11/1/1993	B	5.25	9.51
Constance M. Cooper 140 Black Diamond Road Glenwood Springs, CO 81601	FM950207BGH(c)	Gentry Well No. 2	15 gpm	95CW15	12/31/1995	12/1/1994	B	0.22	0.40
William Flood P. O. Box 789 Chinle, AZ 86503	FM950620WF(a)	Flood Well #2	15 gpm				B	0.24	0.43
Libby Shelton P. O. Box 2634 Glenwood Springs, CO 81602	FM9609091S(a)	Shelton West #1 Shelton West #2	15 gpm 15 gpm				B	0.79	1.43
Mark W. and Elizabeth Spideil 4339 County Road 117 Glenwood Springs, CO 81601	FM961209WF(b)	Flood Well #1	15 gpm				B	0.19	0.35
Dorothy Buchholz P. O. Box 2353 Glenwood Springs, CO 81602	FM970417DB(a)	Buchholz Well #2	15 gpm				B	0.19	0.35
David and Ellen Conry 3397 County Road 117 Glenwood Springs, CO 81601	FM990730KML(b)	Leonard Pump and Pipeline	45 gpm				B	1.58	2.86
Christopher Norris P. O. Box 979 Markawoo, HI 96768	FM991117KG(b)	Greene Well	15 gpm				A	0.19	0.35
Neal W. and Tamara J. Piper 16852 Edgewater Ln Huntington Beach, CA 92649	FM000517AC(a)	Cole Pond Cole Spring #1 Berthony Spring #2 Upper Spring, Cole Enlargement	2.0 AF 65 gpm 35 gpm	97CW178	12/31/1997 12/31/1997 12/31/1997	6/1/1990 3/13/1989 6/1/1990	A	2.79	5.05
Thomas E. Turner 0064 Chelyn Road, No. 149 Glenwood Springs, CO 81601	FM050223TT(a)	Turner Pump 1st Enlargement	0.033 cfs	00CW116	12/31/1998	2/10/1998	B	0.50	0.90
Springridge Place Homeowners Association c/o Zancanella & Associates P. O. Box 1908 Glenwood Springs, CO 81602	FM940526SP(a)	Springridge Well #1a	0.156 cfs	06CW0230	12/31/1993	11/15/1990	A	8.17	14.79
Sunlight View Water and Wastewater Company P. O. Box 1943 Glenwood Springs, CO 81602	FM940919ZL(b)	Zilm Well #1 Zilm Well #2 Zilm Ditch #1 Atkinson Ditch Rainbow Pond	0.169 cfs 0.22 cfs 2.0 cfs 200 gpm 5.0 AF 1.0 AF	81CW0341 W2380 W2295 85CW0585 W4000 92CW0320	12/31/1972 12/31/1973 12/31/1974 12/31/1985 12/31/1978 12/31/1992	5/4/1972 6/30/1973 12/31/1904 3/24/1983 12/28/1978 5/10/1990	B	13.94	25.26

**TABLE 1  
FOURMILE CREEK AUGMENTATION PLAN  
SUMMARY OF WATER USE INFORMATION**

Owner / Address	Contract No.	Structure Name	Amount	Case No.	Adjudication Date	Appropriation Date	Depletion Location (A, B, or C) (1)	Annual Depletions (Acres Feet)	EQR's to be Augmented	
Ski Sunlight, Inc. 10901 County Road 117 Glenwood Springs, CO 81601		Sunlight Feeder Ditch Sunlight Well #1	1.5 cfs* 0.022 cfs	85CW0331 80CW0546	12/31/1985 12/31/1980	9/25/1985 8/3/1966				
		Sunlight Well #2	0.078 cfs	80CW0546	12/31/1980	12/31/1980				
		Sunlight Well #3	0.022 cfs	80CW0546	12/31/1980	5/20/1967				
		Sunlight Well #4	0.002 cfs	80CW0546	12/31/1980	12/31/1980				
	FM941031SS1(a)	Sunlight Well #5	0.044 cfs*	80CW0546	12/31/1980	6/29/1981	A	9.90	17.93	
		Sunlight Well #6	0.044 cfs*	80CW0546	12/31/1980	6/29/1981				
		Sunlight Well #7	0.044 cfs*	80CW0546	12/31/1980	6/29/1981				
		Sunlight Well #8	0.044 cfs*	80CW0546	12/31/1980	6/29/1981				
		Sunlight Well #9	0.044 cfs*	80CW0546	12/31/1980	6/29/1981				
		Sunlight Well #10	0.044 cfs*	80CW0546	12/31/1980	6/29/1981				
		Sunlight Well #11	0.044 cfs*	80CW0546	12/31/1980	6/29/1981				
		Sunlight Well #12	0.044 cfs*	80CW0546	12/31/1980	6/29/1981				
John M. Traul c/o Mr. and Mrs. Jim Hawkins 6471 County Road 117 Glenwood Springs, CO 81601	FM961210UT(a)	Face Mountain Spring, First Enlargement Traul Spring and Pipeline, First Enlargement	0.233 cfs 0.033 cfs	96CW274 96CW274	12/31/1996 12/31/1996	6/16/1989 6/16/1989	A	0.95	1.72	
<b>TOTAL =</b>									<b>106.56</b>	<b>191.62</b>

(1) Location A: Above Atkinson Ditch.  
 Location B: Below Atkinson Ditch and above Fourmile Ditch.  
 Location C: Between Fourmile Ditch and Smart and Green Ditch.  
 \* Conditional Water Right

TABLE 2 FOURMILE CREEK AUGMENTATION PLAN STRUCTURE LOCATIONS				
Structure Name	Section	Township	Range	Description
Thrun Pond/Well	22	7S	89W	SE1/4 SE1/4 S22, T7S, R98 W 6th P.M. 325 ft from South section line; 75 ft from the East section line.
Upper Four Mile Well Parcel C	26	7S	89W	SW1/4 NW1/4 S26, T7S, R89W, 6th P.M. 1799 ft from North section line; 859 ft from West section line.
Cabin Lane Spring	15	7S	89W	NE1/4 NW1/4 S15, T7S, R89W 6th P.M. 80 ft from the North section line; 935 ft from the West section line.
Spear Spring	15	7S	89W	SE1/4 NW1/4 S15, T7S, R89W 6th P.M. 1575 ft from North section line; 1490 ft from West section line.
Hinckley Pump	34	7S	89W	SW1/4 NE1/2 S34, T7S, R89W 6th P.M. 1500 ft South of the North section line; 2500 ft West of the East section line.
Nielsen Ponds	15	7S	89W	Small ponds located on the Atkinson Ditch. The Atkinson Ditch diverts from Fourmile Creek at a point located on the East Bank of Fourmile Creek about 3 miles from the mouth of said creek, according to the decree in C.A. 132.
Pinkham Well	15	7S	89W	SE1/4 NE1/4 S15, T7S, R89W, 6th P.M. 1450 ft from North section line; 200 ft from East section line.
Springridge Well #1	10	7S	89W	NW1/4 SE1/4 S10, T7S, R89W, 6th P.M. 2150 ft from South section line; 2050 ft from East section line.
Springridge Well #2	10	7S	89W	NE1/4 SW1/4 S10, T7S, R89W, 6th P.M. 280 ft from North section line; 1340 ft from West section line.
Springridge Well #2 APOD	10	7S	89W	NW1/4 SE1/4 S10, T7S, R89W, 6th P.M. 2450 ft from South section line; 2335 ft from East section line.
Springridge Well #3	10	7S	89W	SE1/4 NE1/4 S10, T7S, R89W 6th P.M. 2450 ft from North section line; 650 ft from East section line.
Springridge Well No. 4	10	7S	89W	SE1/4 NW1/4 S10, T7S, R89W, 6th P.M. 2130 ft from North section line; 1910 ft from West section line.
Kenrol Well	34	6S	89W	SE1/4 SW1/4 S34, T6S, R89W, 6th P.M. 1475 ft from West section line; 20 ft from South section line.
Kenrol 2nd Meter	34	6S	89W	SE1/4 SW1/4 S34, T6S, R89W, 6th P.M. 1475 ft from West section line; 20 ft from South section line.
Lueders Pump	34	6S	89W	SE1/4 SW1/4, S34, T6S, R89 W, 6th P.M. on the right bank of Fourmile Creek at a point whence the SW corner of said S34 bears
Queen Well # 1	3	7S	89W	SW1/4 NW1/4 S3, T7S, R89W, 6th P.M. 2370 ft from North section line; 855 ft from West section line.
Seaton Well	3	7S	89W	NW1/4 SW1/4 S3, T7S, R89W, 6th P.M. 1325 ft from South section line; 800 ft from West section line.
RE-1 Well	15	7S	89W	SE1/4 NE1/4, S15, T7S, R89W, 6th P.M. 2500 ft from North section line; 2360 ft from West section line.
Main Well	33	7S	89W	SW1/4NW1/4 S33, T7S, R89W, 6th P.M. 2245 ft from North section line; 1175 ft from West section line.
Ranch Well	33	7S	89W	SW1/4 NW1/4 S33, T7S, R89W, 6th P.M. 2295 ft from North section line; 1245 ft from West section line.
Arbany Pump	3	7S	89W	W1/2 of S3, T7S, and the SE1/4SW1/4 of S34, T6S, R89W. 1900 ft from West section line; 200 ft from South section line.
Mayer-Troyer Well	3	7S	89W	SW1/4 SW1/4 S3, T7S, R89W, 6th P.M. 620 ft from South section line; 800 ft from West section line.
Fourmile Pumping	3	7S	89W	Fourmile Creek SW1/4 SW1/4 S3, T7S, R89W, 6th P.M.
Chesnut Pond/Well	22	7S	89W	SE1/4 SE1/4 S22, T7S, R89W, 6th P.M. 10 ft from South section line; 100 ft from East section line.
Blakeslee Well	3	7S	89W	SE1/4 NW1/4 S3, T7S, R89W, 6th P.M. 3600 ft from South section line; 3500 ft from East section line.
Davies Well	9	7S	89W	SW1/4 NE1/4, S9, T7S, R89W, 6th P.M. 3115 ft from South section line; 2873 ft from West section line.
Rainbow Pond #1	3	7S	89W	Center line of dam axis is located at a point whence the North Quarter Corner of S3, T7S, R89W of the 6th P.M. bears N 04°02'00" West 1,669.30 ft.
Rainbow Pond #2	3	7S	89W	The midpoint of the dam is located in the NW1/4 SE1/4, S3, T7S, R89W, 6th P.M., 2480 ft from the East section line; 1650 ft from the South section line.

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**TABLE 2  
FOURMILE CREEK AUGMENTATION PLAN  
STRUCTURE LOCATIONS**

Structure Name	Section	Township	Range	Description
E.R. Axthelm Well	10	7S	89W	SW1/4 NW1/4 NW1/4 of S10, T7S, R89W, 6th P.M. 500 ft E of the West section line; 1100 ft S of the North section line.
Kiese Well	26	7S	89W	NW1/4 NW1/4 S26, T7S, R89W, 6th P.M. 370 ft from North section line; 1172 ft from West section line.
Tessadri Spring	15	7S	89W	SW1/4 SE1/4 S15, T7S, R89W, 6th P.M. 497 ft North of South section line; 1817 ft West of East section line.
Direct Hauling Garfield County Road and Bridge	10	7S	89W	The decreed point of diversion of the Atkinson Ditch is located on the East bank of Four Mile Creek at a point about 3 miles upstream from the mouth.
Springridge Place Well No. 1	10	7S	89W	NW1/4 SE1/4 S10, T7S, R89W, 6th P.M. 2150 ft from South section line; 2050 ft from East section line.
Townsley Well	34	7S	89W	NW1/4 NE1/4 S34, T7S, R89W, 6th P.M. 4050 ft from South section line; 1950 ft from East section line.
Sherick Well	9	7S	89W	NE1/4 NE1/4 S9, T7S, R89W, 6th P.M. 474 ft from North section line; 219 ft from East section line.
Donofrio Well	3	7S	89W	NW1/4 NW1/4 S3, T7S, R89W, 6th P.M. 1200 ft from North section line; 350 ft from West section line.
Gentry Well #1	9	7S	89W	NE1/4 NE1/4 S9, T7S, R89W, 6th P.M. 227 ft from East section line; 939 ft from North section line.
Gentry Well No. 2	9	7S	89W	NE1/4 NE1/4 S9, T7S, R89W, 6th P.M. 350 ft from East section line; 1050 ft from North section line.
Flood Well #2	3	7S	89W	SW1/4 SW1/4 S3, T7S, R89W, 6th P.M. 890 ft from South section line; 790 ft from West section line.
Shelton West #1	3	7S	89W	NE1/4 NW1/4 S3, T7S, R89W, 6th P.M. 120 ft from North section line; 1950 ft from West section line.
Shelton West #2	34	6S	89W	SE1/4 SW1/4 S34, T6S, R89W, 6th P.M. 320 ft from South section line; 2000 ft from West section line.
Flood Well #1	3	7S	89W	SW1/4 SW1/4 S3, T7S, R89W, 6th P.M. 1120 ft from South section line; 680 ft from West section line.
Buchholz Well #2	3	7S	89W	NW1/4 NW1/4 S3, T7S, R89W, 6th P.M. 4250 ft from South section line; 4800 ft from East section line.
Leonard Pump and Pipeline	34	6S	89W	SE1/4 SW1/4 S34, T6S, R89W, 6th P.M. on the right bank of Fourmile Creek, at a point whence the SW corner of said S34 bears South 79°8'31" West a distance of 2811 ft.
Greene Well	9	7S	89W	S1/2E1/2SW1/4NE1/4 and W1/2N1/2E1/2NW1/4SE1/4 S9, T7S, R89W, 6th P.M.
Cole Pond	9	7S	89W	The center of the dam is located in the SW1/4SW1/4 S9, T7S, R89W, 6th P.M. 1250 ft from South section line; 300 ft from West section line.
Cole Spring #1	9	7S	89W	SW1/4 SW1/4 S9, T7S, R89W, 6th P.M. 4110 ft from North section line; 100 ft from West section line.
Bershenyi Spg #2 Upper Spring, Cole Enl.	8	7S	89W	SW1/4 SE1/4 S8, T7S, R89W, 6th P.M. at a point whence the East quarter corner of said S8 bears North 39°37'36" East 2717.70 ft.
Turner Pump 1st Enlargement	3	7S	89W	S3, T7S, R89W, 6th P.M. 1050 ft from North section line; 1800 ft from West section line.
Springridge Well #1a	10	7S	89W	NW1/4 SE1/4 S10, T7S, R89W, 6th P.M. 2150 ft from South section line; 2050 ft from East section line.
Zilm Well #1	3	7S	89W	SE1/4 NW1/4 S3, T7S, R89W, 6th P.M. 1015 ft from North section line; 2400 from West section line.
Zilm Well #2	3	7S	89W	NE1/4 SW1/4 S3, T7S, R89W, 6th P.M. 1370 feet from South section line; 2370 feet from West section line.
Zilm Ditch #1	3	7S	89W	NW1/4 SE1/4 S3, T7S, R89W, 6th P.M. At a point whence the North Quarter Corner of said Section 3 bears N04°31'51" W. 3063.29 ft.
Atkinson Ditch	10	7S	89W	The decreed point of diversion of the Atkinson Ditch is located on the East bank of Four Mile Creek at a point about 3 miles upstream from the mouth.
Rainbow Pond	3	7S	89W	Center line of dam axis is located at a point whence the North Quarter Corner of S3, T7S, R89W of the 6th P.M. bears N 04°02'00" West 1,669.30 ft.

**TABLE 2  
FOURMILE CREEK AUGMENTATION PLAN  
STRUCTURE LOCATIONS**

Structure Name	Section	Township	Range	Description
Sunlight Feeder Ditch	36	7S	90W	NE1/4 SE1/4 S36, T7S, R90W, 6th P.M. at a point whence the East Quarter Corner of S36 bears N20°45' E. 925 ft.
Sunlight Well #1	33	7S	89W	Located at a point from whence the NE Corner of S33, T7S, R89W of the 6th P.M. bears N54°22'30" E. 5043.90 ft.
Sunlight Well #2	33	7S	89W	Located at a point from whence the NE Corner of S33, T7S, R89W of the 6th P.M. bears N51°37'30" E. 5001.30 ft.
Sunlight Well #3	33	7S	89W	Located at a point from whence the NE Corner of S33, T7S, R89W, 6th P.M. bears N46°09'30" E. 4727.60 ft.
Sunlight Well #4	33	7S	89W	A point in the NW1/4 SE1/4 S33, T7S, R89W, 6th P.M. 1890 ft North of the South section line of S33; 2930 ft East of the West section line of S33.
Sunlight Well #5	33	7S	89W	A point in the NW1/4 SE1/4 S33, T7S, R89W, 6th P.M. 2110 ft North of the South section line of S33; 2930 ft East of the West section line of S33.
Sunlight Well #6	33	7S	89W	A point in the NE1/4 SW1/4 S33, T7S, R89W, 6th P.M. 1850 ft North of the South section line of S33; 2550 ft East of the West section line of S33.
Sunlight Well #7	33	7S	89W	A point in the NE1/4 SW1/4 S33, T7S, R89W, 6th P.M. 2280 ft North of the South section line of S33; 2520 ft East of the West section line of S33.
Sunlight Well #8	33	7S	89W	A point in the NE1/4 SW1/4 S33, T7S, R89W, 6th P.M. 2600 ft North of the South section line of S33; 1860 ft East of the West section line of S33.
Sunlight Well #9	33	7S	89W	A point in the NE1/4 SW1/4 S33, T7S, R89W, 6th P.M. 2160 ft North of the South section line of S33; 1810 ft East of the West section line of S33.
Sunlight Well #10	33	7S	89W	A point in the NE1/4 SW1/4 S33, T7S, R89W, 6th P.M. 2560 ft North of the South section line of S33; 80 ft East of the West section line of S33.
Sunlight Well #11	32	7S	89W	A point in the SE1/4 NW1/4 S32, T7S, R89W, 6th P.M. 3280 ft North of the South section line of S33; 2740 ft East of the West section line of S32.
Sunlight Well #12	32	7S	89W	A point in the NE1/4 SW1/4 S32, T7S, R89W, 6th P.M. 2590 ft North of the South section line of said S33; 2410 ft East of the West section line of S32.
Face Mountain Spring, First Enlargement	15	7S	89W	SW1/4 SE1/4 S15, T7S, R 89W, 6th P.M., at a point whence the South 1/4 corner of S15 bears S50°09'31" West 1340.1 ft.
Traul Spring and Pipeline, First Enlargement	15	7S	89W	SW1/4 SE1/4 S15, T7S, R89W, 6th P.M., at a point whence the SE corner of said S15, bears S72°41' E 1894.28 ft.