#### BEFORE THE DEPARTMENT OF WATER RESOURCES

#### OF THE STATE OF IDAHO

| IN THE MATTER OF APPLICATION | $\mathbf{S}$ |                      |
|------------------------------|--------------|----------------------|
| FOR PERMIT 67-15292 THROUGH  | )            | ORDER ON EXCEPTIONS; |
| 67-15297 IN THE NAME OF      | )            | FINAL ORDER          |
| ECKHARDT FAMILY LLLP         | )            |                      |

#### PROCEDURAL HISTORY

On September 12, 2018, Eckhardt Family LLLP ("Eckhardt") filed six applications for permit with the Idaho Department of Water Resources ("Department"). The applications were assigned numbers 67-15292 through 67-15297, respectively. The Department published notice of the applications on December 6 and 13, 2018. John D. Hoff ("Hoff") filed protests against all six of the applications.

The Department conducted a consolidated administrative hearing on May 23, 2019. Eckhardt was represented by attorney Norm Semanko. Hoff was represented by attorneys Candice McHugh and Chris Bromley.

Exhibits 1-17, 19 and 21 offered by Eckhardt and Exhibits 301-303, a portion of 305, 306-308, 314, a portion of 316, 321-323, 325-327, 330, 333, 355 for limited purposes, 359, 360, 362 and 366-368 offered by Hoff were admitted into the administrative record. Exhibits 304, 324 and 328 offered by Hoff were excluded from the record. The remaining exhibits identified by the parties in their pre-hearing disclosures were not offered for admission. Dave Shaw ("Shaw") testified as an expert witness for Eckhardt at the hearing and Hoff testified on his own behalf. Ron Shurtleff ("Shurtleff"), watermaster for Water District 65 (Payette River), testified as a public witness.

On July 8, 2019, hearing officer, James Cefalo ("hearing officer"), issued a *Preliminary Order Denying Applications 67-15292 through 67-15297* ("Preliminary Order 1"). Also on July 8, 2019, the hearing officer issued a *Preliminary Order Denying Applications 67-15298 and 67-67-15300* ("Preliminary Order 2"). The Applications were addressed under two separate orders because of important factual distinctions.

On July 22, 2019, Eckhardt filed a *Petition for Reconsideration* related to both Preliminary Order 1 and Preliminary Order 2, in one document.<sup>2</sup> In his *Order Granting* 

<sup>&</sup>lt;sup>1</sup> Consolidated with In the Matter of Applications for Permit 67-15298 and 67-15300 in the Name of the Eckhardt Family LLLP.

<sup>&</sup>lt;sup>2</sup> On August 2, 2019, Hoff filed a *Response to Petition for Reconsideration* related to Preliminary Order 1 and a *Response to Petition for Reconsideration* related to Preliminary Order 2. Hoff's reconsideration responses were not considered, as responses to petitions for reconsideration are not recognized under the Department's rules of procedure. *See* IDAPA 37.01.01.730.

Petitions for Reconsideration, in Part, the hearing officer concluded:

Eckhardt and Hoff have not agreed to a firm shut-off date for the proposed ponds. The Department cannot force Hoff to assume any risk that the shut-off date will be too late. In order to fully protect Hoff's senior water rights from injury, there must either be daily administration during the irrigation season (March 1 – November 15) after Hoff starts irrigating or the shut-off dates needs to occur prior to the irrigation season.

Order Granting Petitions for Reconsideration, in Part at 3.

On August 8, 2019, the hearing officer issued his Amended Preliminary Order Denying Applications (In the Matter of Applications for Permit 67-15292 through 67-15297) ("Amended Preliminary Order 1") and his Amended Preliminary Order Denying Applications (In the Matter of Applications for Permit 67-15298 and 67-15300) ("Amended Preliminary Order 2").

The hearing officer concluded Eckhardt's Applications 67-15292 through 67-15297 showed: (a) sufficient water supply for the proposed uses; (b) good faith; (c) sufficient financial resources to complete the projects; (d) the projects are in the local public interest; and (e) the projects are consistent with the conservation of water resources in the state of Idaho. *Amended Preliminary Order 1* at 11. However, he denied Applications 67-15292 through 67-15297 because "Eckhardt has not demonstrated that the proposed project will not reduce the quantity of water under existing water rights." *Id.*; *see* Idaho Code § 42-203A(5)(a) and IDAPA 37.03.08.45.01.a.i. and iv.

In response to the Amended Preliminary Orders, on August 23, 2019, Eckhardt timely filed the Eckhardt Family LLLP's Exceptions to Amended Preliminary Orders Denying Applications and Order Granting Petitions for Reconsideration In Part ("Eckhardt Exceptions"). In response to the Eckhardt Exceptions, on September 5, 2019, Double C & J Land Co., Inc. ("Hoff"), timely filed Double C & J Land Co., Inc. 's Response to Eckhardt's Exceptions to Amended Preliminary Order ("Hoff Response"). The Eckhardt Exceptions and the Hoff Response addressed both Amended Preliminary Orders 1 and 2 in one filing, respectively.

The Director has reviewed the responsive filings to Amended Preliminary Order 1, as discussed in detail below. The Director now largely adopts the hearing officer's findings of fact and conclusions of law. However, the Director concludes Amended Preliminary Order 1 should be modified in several places, as follows.

#### FINDINGS OF FACT

- 1. Eckhardt filed Applications 67-15292 through 67-15297 on September 12, 2018. Eckhardt amended all six applications on November 9, 2018, changing the proposed beneficial uses for all applications from stockwater to stockwater storage and stockwater from storage. Exs. 1-6.
- 2. Application 67-15292 proposes to impound 0.4 acre-feet on Jenkins Creek for stockwater storage. Ex. 1. The proposed stockwater pond is identified as Pond 1. *Id.*

- 3. Application 67-15293 proposes to impound 0.4 acre-feet on Jenkins Creek for stockwater storage. Ex. 2. The proposed stockwater pond is identified as Pond 2. *Id*.
- 4. Application 67-15294 proposes to impound 0.5 acre-feet on an unnamed stream tributary to Jenkins Creek for stockwater storage. Ex. 3. The proposed stockwater pond is identified as Pond 3. *Id*.
- 5. Application 67-15295 proposes to impound 1.5 acre-feet on an unnamed stream tributary to Jenkins Creek for stockwater storage. Ex. 4. The proposed stockwater pond is identified as Pond 4. *Id.*
- 6. Application 67-15296 proposes to impound 0.4 acre-feet on an unnamed stream tributary to Jenkins Creek for stockwater storage. Ex. 5. The proposed stockwater pond is identified as Pond 5. *Id*.
- 7. Application 67-15297 proposes to impound 0.4 acre-feet on an unnamed stream tributary to Jenkins Creek for stockwater storage. Ex. 6. The proposed stockwater pond is identified as Pond 6. *Id*.
- 8. Ponds 1-6 were constructed prior to the time Eckhardt filed Applications 67-15292 through 67-15297. *See* maps attached to Exs. 1-6 (excavated ponds are visible in 2017 aerial photography).
- 9. From the time Ponds 1-6 were first constructed, Eckhardt has captured and stored water in the ponds without authorization. Ex. 366. Ponds 1-6, in addition to other unauthorized ponds constructed by Eckhardt in the area, were the subject of an enforcement action initiated by the Department in 2017. *Id*.
- 10. Ponds 1-6 are on-stream ponds. Ex. 11 at Exhibit 1. The losses associated with Ponds 1-6 include water used by stock, evaporation from the surface of the ponds and seepage from the ponds. Testimony of Shaw.
- 11. Ponds 1-6 are remote and difficult to access during certain times of the year. Testimony of Shaw (unable to access any of Eckhardt's ponds during the run-off period in early March 2019 because of snow and mud); Ex. 11 at Exhibit 3 (Department employee, Eric Boe, unable to access Ponds 1-4 on March 19, 2018 because of muddy road conditions).
- 12. Ponds 1-6 are located in the upper reaches of the Jenkins Creek drainage. Ex. 11 at Exhibit 1. Constructing stockwater ponds in the upper parts of the drainage allows livestock to access the upland forage areas in the basin and reduces the stream bank erosion in the lower portions of Jenkins Creek. Ex. 17.
- 13. Jenkins Creek flows through Ponds 1 and 2. Ex. 11 at Exhibit 4. An unnamed stream tributary to Jenkins Creek flows through Pond 3. *Id.* A different unnamed stream tributary to

Jenkins Creek flows through Pond 4. *Id.* A different unnamed stream tributary to Jenkins Creek flows through Ponds 5 and 6. Ex. 11 at Exhibit 1.

- 14. Jenkins Creek is a low-elevation drainage with little or no forested areas. Ex. 11 at 1 and Ex. 11 at Exhibit 4 (map). The snow melt run-off period lasts for only a few days. Ex. 5 at Preliminary Order (Findings of Fact, ¶ 7). After the run-off period, flow in Jenkins Creek remains high during the early spring, but diminishes to little or no flow during the summer months. *Id*.
- 15. On March 19, 2018, Department employee, Erik Boe, conducted a field exam for two ponds in the upper reaches of the Jenkins Creek drainage. Ex. 11 at Exhibit 3. The Department refers to these ponds as Ponds 9 and 11. *Id*. Boe observed that the ponds were completely full and the unnamed stream was flowing through the ponds. *Id*.
- 16. 2018 was a below average water year. Ex. 11 at Exhibit 6 (between October 2017 and March 2018, the Jenkins Creek area only received approximately 13.5 inches of cumulative precipitation compared to the 30-year average of 17 inches).
- 17. Ponds 9 and 11 are at roughly the same elevation as Ponds 1-6. Ex. 11 at Exhibits 3 and 4 (maps prepared by Boe include topographic contour lines). The snowmelt run-off around Ponds 9 and 11 would occur at roughly the same time as the snowmelt run-off around Ponds 1-6.
- 18. Ponds 9 and 11 are roughly the same size as Ponds 1-6. Exs. 1-8 (each of the ponds will hold less than 2 acre-feet of water). The drainage area above the ponds is roughly the same size. Ex. 11 at Exhibits 3 and 4 (maps prepared by Boe depict the drainage areas above the ponds).
- 19. Hoff purchased his property on Jenkins Creek in 1999. Testimony of Hoff. Hoff conducts business under the name Double C & J Land Co., the listed owner of record for the following water rights on Jenkins Creek:

# Water Right 67-2097A

Quantity: 6.54 cubic feet per second (cfs)

345 acre-feet per year (afy)

Priority Date: 6/29/1914

Beneficial Uses: Irrigation 3/1 to 11/15 6.54 cfs

Irrigation Storage 1/1 to 12/31 345 afy
Irrigation from Storage 3/1 to 11/15 345 afy
Diversion to Storage 1/1 to 12/31 14.5 afy

Water Right 67-2097B

Quantity: 9.06 cfs Priority Date: 5/11/1918

Beneficial Uses: Irrigation 3/1 to 11/15 9.06 cfs

Water Right 67-14251

Quantity: 23.38 cfs

|                  | 345 afy                 |              |          |
|------------------|-------------------------|--------------|----------|
| Priority Date:   | 4/12/1881               |              |          |
| Beneficial Uses: | Irrigation              | 3/1 to 11/15 | 9.06 cfs |
|                  | Irrigation Storage      | 1/1 to 12/31 | 345 afy  |
|                  | Irrigation from Storage | 3/1 to 11/15 | 345 afy  |
|                  | Stockwater              | 1/1 to 12/31 | 0.03 cfs |
|                  | Stockwater Storage      | 1/1 to 12/31 | 1.4 afy  |
|                  | Stockwater from Storage | 1/1 to 12/31 | 1.4 afy  |
|                  | Diversion to Storage    | 1/1 to 12/31 | 14.5 cfs |

Exs. 302, 303, 308.

- 20. Water rights 67-2097A, 67-2097B and 67-14251, when combined, are limited to a diversion rate of 9.06 cfs for irrigation purposes.
- 21. Water rights 67-2097A, 67-2097B and 67-14251, in combination, authorize the irrigation of 453 acres. These water rights describe three common points of diversion:

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NENE, Section 24, T12N, R06W ("Jenkins Reservoir Diversion") SENW, Section 6, T11N, R05W Lot 2 (NWNW), Section 18, T11N, R05W ("Pump Station")
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Exs. 302, 303, 308.

- 22. Water rights 67-2097A, 67-2097B and 67-14251 contain an error in the legal description for one of the three common points of diversion. The Pump Station described in Lot 2 (NWNW) of Section 18 is actually located in Lot 1 (NWNW) of Section 18. Ex. 11 at Exhibit 1.
- 23. Water rights 67-2097B and 67-14251 describe another common point of diversion in the SENW, Section 7, T11N, R05W ("Lower Reservoir Diversion"). Water right 67-2097A describes a fourth point of diversion in the SENW, Section 6, T11N R05W. It appears this Section 6 reference is incorrect and should have been in Section 7 to match water rights 67-2097B and 67-14251, consistent with the physical location of the Lower Reservoir Diversion. Ex. 11 at Exhibit 1.
- 24. All of Hoff's authorized points of diversion on Jenkins Creek are located downstream of Ponds 1-6. *Id*.
- 25. Hoff is currently authorized to divert water from Jenkins Creek for storage at two locations on Jenkins Creek. Ex. 11 at Exhibit 1. The upper reservoir, known as Jenkins Reservoir, is an off-stream reservoir located upstream of Hoff's irrigated acres. *Id.* The other reservoir (referred to as the Lower Reservoir in this order) is a small off-stream reservoir with a capacity less than 50 acre-feet located adjacent to Hoff's irrigated farm ground. *Id.*
- 26. Hoff conveys water from Jenkins Creek to Jenkins Reservoir through a 15-inch diameter pipeline, which can become clogged with debris. Testimony of Hoff. Jenkins Reservoir, which has an estimated capacity of 175 acre-feet, fills most years but not every year. *Id.*; Ex. 16.

- 27. Hoff also stores water in Monroe Reservoir, an on-stream reservoir located approximately 2.5 miles upstream of the Jenkins Reservoir Diversion. Ex. 11 at Exhibit 1. Monroe Reservoir has an estimated capacity of 260 acre-feet. Testimony of Hoff.
- 28. Hoff owns water right 67-2044, which bears a priority date of May 3, 1914 and authorizes the diversion of 6.40 cfs from Monroe Creek to fill Monroe Reservoir. Ex. 301. Monroe Creek is a separate drainage located to the east of the Jenkins Creek drainage. Ex. 11 at Exhibit 1.
- 29. The ditch used to convey water from Monroe Creek into the Jenkins Creek drainage is in poor repair. Testimony of Hoff. Because of the condition of the Monroe Creek ditch, Hoff has diverted very little water from Monroe Creek in the last twenty years. *Id*.
- 30. Hoff has historically used Jenkins Creek water to fill Monroe Reservoir. Testimony of Hoff. Monroe Reservoir fills every year. *Id*.
- 31. Hoff has filed a transfer application to add Monroe Reservoir as an authorized point of diversion under Jenkins Creek water right 67-2097A. Ex. 333. Currently, Hoff is not authorized to capture Jenkins Creek water in Monroe Reservoir. Ex. 15.
- 32. In the Jenkins Creek drainage, the irrigation season is March 1 to November 15. The non-irrigation season is November 16 to February 28.
- 33. In most years, the flow in Jenkins Creek exceeds the demand under Hoff's water rights for a period of time. Testimony of Hoff.
- 34. According to data from Idaho Power Company, over the last six years Hoff commenced irrigation (pumped water from the Lower Reservoir) on the following days:

| Year | Irrigation Start Date |
|------|-----------------------|
| 2013 | April 3               |
| 2014 | April 10              |
| 2015 | March 11              |
| 2016 | April 7               |
| 2017 | May 25                |
| 2018 | April 6               |

Exs. 321 and 322.

35. Hoff and Eckhardt have been engaged in disputes over water in the Jenkins Creek drainage since at least 2001. *See* Exs. 304, 305, 316, 323, 325, 327, 362 and 366.

#### RELEVANT LEGAL PROVISIONS / ANALYSIS

Idaho Code § 42-203A(5) states in pertinent part:

In all applications whether protested or not protested, where the proposed use is such (a) that it will reduce the quantity of water under existing water rights, or (b) that the water supply itself is insufficient for the purpose for which it is sought to be appropriated, or (c) where it appears to the satisfaction of the director that such application is not made in good faith, is made for delay or speculative purposes, or (d) that the applicant has not sufficient financial resources with which to complete the work involved therein, or (e) that it will conflict with the local public interest as defined in section 42-202B, Idaho Code, or (f) that it is contrary to conservation of water resources within the state of Idaho . . . the director of the department of water resources may reject such application and refuse issuance of a permit therefor, or may partially approve and grant a permit for a smaller quantity of water than applied for, or may grant a permit upon conditions.

The applicant bears the burden of proof for the elements set forth in Idaho Code § 42-203A(5). *See* IDAPA 37.03.08.40.04.

#### Reduction to Existing Water Rights (Injury)

Rule 45.01.a of the Department's Water Appropriation Rules (IDAPA 37.03.08) sets forth the criteria for determining whether a proposed use of water will reduce the quantity of water under an existing water right:

A proposed use will be determined to reduce the quantity of water under an existing water right (i.e., injure another water right) if:

i. The amount of water available under an existing water right will be reduced below the amount recorded by permit, license, decree or valid claim or the historical amount beneficially used by the water right holder under such recorded rights, whichever is less

. . .

iv. An application that would otherwise be denied because of injury to another water right may be approved upon conditions which will mitigate losses of water to the holder of an existing water right, as determined by the Director.

## Injury to Storage Rights

Hoff testified that Jenkins Reservoir fills most years, but not every year. According to Hoff, there have been two or three years out of the last twenty years where Jenkins Reservoir has not filled. This would suggest that storage in Eckhardt's proposed ponds could impact the fill of Jenkins Reservoir in certain years. Hoff also testified, however, that Monroe Reservoir fills every year. Monroe Reservoir is authorized to store water diverted from Monroe Creek. The ditch conveying water from Monroe Creek into the Jenkins Creek drainage is in disrepair and has rarely been used in the last twenty years. Consequently, Hoff has filled Monroe Reservoir with water from the Jenkins Creek drainage.

Hoff's water rights do not currently authorize any diversion of Jenkins Creek at Monroe Reservoir. Ex. 15. Hoff has filed an Application for Transfer to add Monroe Reservoir dam as an authorized point of diversion for water right 67-2097A from Jenkins Creek. Hoff's transfer application has not been approved. The Director must evaluate injury based on the existing elements of relevant water rights, not based on elements that may exist in the future. Monroe Reservoir fills every year and has a greater capacity than Jenkins Reservoir. If the Jenkins Creek water that has been captured in Monroe Reservoir were allowed to flow down Jenkins Creek, Jenkins Reservoir could fill every year. Therefore, the impoundment of water in Ponds 1-6 will not injure the storage elements of Hoff's water rights.

## Injury to Irrigation and Stockwater Rights

Ponds 1-6 are on-stream ponds. Because the ponds are located on-stream, the ponds capture all the flow of the stream on which the ponds are located. The capture of water in each pond is limited to the volume proposed by each water right application. When each of the ponds reaches its volume capacity, all incoming water must be passed downstream.

The evaporation and seepage losses associated with the ponds occur continuously. After the volume of a water right is met, additional water cannot be stored for evaporation or seepage. During times when water is flowing through the ponds and reaching Hoff's diversions, the losses associated with evaporation and seepage from the ponds could diminish the quantity of water available to Hoff. In other words, approving Eckhardt's Applications will potentially injure Hoff's established senior water rights.

To prevent injury to Hoff's senior water rights, water cannot flow through Ponds 1-6 during times when the streams are flowing (are connected) throughout the basin and Hoff's demand for water on Jenkins Creek (within the authorized limits of water rights 67-2097A, 67-2097B and 67-14251) is not fully satisfied. Testimony of Shaw (water is only available for storage in the proposed ponds prior to the "day of allocation"<sup>3</sup>). However, protecting Hoff's water rights from injury would require daily administration of water rights (to determine whether Hoff's demand for water is fully satisfied by flows in Jenkins Creek) and access to Ponds 1-6 (to route water through the ponds or around the ponds, as appropriate).

## **Proposed Mitigation**

To mitigate injury, Eckhardt initially proposed to restrict the time period when Ponds 1-6 could capture water from November 16 to May 15.<sup>4</sup> Testimony of Shaw. After May 15, Eckhardt proposed to bypass the entire flow of Jenkins Creek or its tributaries around the ponds.

<sup>&</sup>lt;sup>3</sup> During the hearing, both Shurtleff and Shaw referred to the moment when Hoff's demand under existing water rights exceeds the water supply on Jenkins Creek as the "day of allocation." The term "day of allocation" is used in other basins to denote the day each year that the junior reservoir rights are curtailed in order to supply river water to senior irrigation rights.

<sup>&</sup>lt;sup>4</sup> Shaw testified that in dry years a more appropriate cut-off date may be April 15. Shaw's testimony about this revised cut-off date was not supported by evidence in the record and appeared to be conjecture.

The hearing officer concluded the proposal to convey stream flows around the ponds after May 15 was not sufficient to prevent injury to existing water rights. He concluded there could be times, prior to May 15, when the impoundment of water in the ponds would reduce the quantity of water available to satisfy Hoff's water rights. Given Hoff's irrigation start dates from recent years, it is likely that injury could occur prior to May 15. Stated differently, the hearing officer concluded that if Hoff were to start irrigating prior to May 15, his demand could exceed the available flow in Jenkins Creek prior to May 15. Therefore, to fully protect Hoff's water rights, the bypass around the ponds must be initiated at the time Hoff's demand for Jenkins Creek water, within the limits of his authorized water rights, exceeds the water supply, which may occur prior to May 15.

# The Exceptions

In his Exceptions, Eckhardt argues the proposed stockwater storage diversions can still be conditioned to prevent injury. *Eckhardt Exceptions* at 3. Eckhardt contends the Director must inquire into the "historical amount beneficially used" by Hoff when conducting an injury analysis. *Id.* at 4. Eckhardt states that since 1999 Hoff has historically started irrigating his property in April, with the exception of one year. *Id.* Therefore, to prevent injury to Hoff's senior downstream water rights, Eckhardt argues the appropriate shut-off date can be sometime in the beginning of April because March 1 "is not reflective of Hoff's historical use." *Id.*<sup>5</sup>

In the alternative, Eckhardt argues that if the Director determines the "historical amount beneficially used" by Hoff is not the appropriate marker for determining injury, the shut-off date could be set as early as March 1. *Id.* at 4. Eckhardt includes a proposed condition that was taken "directly from the Department's proposed permits for three additional ponds on the Eckhardt property, which are applications 67-15299, 67-15301 and 67-15302." *Id.* at 5. The proposed condition reads:

Water may be diverted into storage under this right from November 16 through [March 31] each year. No water may be diverted into storage under this right from [April 1] through November 15 each year. The right holder shall operate and maintain the diversion works to prevent diversion to storage from [April 1]

Eckhardt and Hoff have not agreed to a firm shut-off date for the proposed ponds. The Department cannot force Hoff to assume any risk that the shut-off date will be too late. In order to fully protect Hoff's senior water rights from injury, there must either be daily administration during the irrigation season (March 1- November 15) after Hoff starts irrigating or the shut-off dates needs to occur prior to the irrigation season.

Order Granting Petitions for Reconsideration, in Part at 3. The hearing officer went on to conclude that "[i]mplementing a March 1 shut-off date for the proposed ponds would alleviate all injury concerns." For the reasons described in this Order, the Director disagrees with the hearing officer's conclusion. Hoff has senior year-round water rights that may not be protected even from a March 1 cutoff date.

<sup>&</sup>lt;sup>5</sup> Eckhardt also proposed an April 15 cutoff date in his *Petition for Reconsideration*, and the hearing officer denied to adopt his proposal. In his *Order Granting Petitions for Reconsideration*, in *Part*, the hearing officer concluded:

through November 15 each year. Water stored under this right may be used for stock watering purposes year round.

Id.

Eckhardt emphasizes the ponds now before the Director are an integral part of the Eckhardt ranch. *Id.* Specifically, the ponds supply water for cattle and reduce stream bank erosion. *Id.* Eckhardt states that the Director has the authority to substitute the bracketed dates in the above condition with February 28 and March 1 in order to prevent injury, or any dates that he determines appropriate to prevent injury. *Id.* at 6.

In response, Hoff argues that a March 1 shut-off date would not prevent injury because Hoff has year-round stockwater rights and stockwater storage units which could still be injured with a March 1 cutoff date. *Hoff Response* at 5. Hoff further claims that his own testimony made it clear Eckhardt has historically failed to comply with IDWR orders and requirements. *Id.* In a previous administrative hearing, the Director, then acting as a hearing officer, concluded that there was no water available for appropriation by Eckhardt during the irrigation season. *Id.* Despite this finding, Eckhardt continually developed stockwater storage which intercepted tributary springs and streams, causing injury. *Id.* at 6.

Furthermore, Hoff claims Eckhardt took no water measurements despite many opportunities to do so. *Id.* As a result, Shaw stated that it was impossible to know how much water supply was available in the drainage. *Id.* Hoff recognizes that IDWR's Eric Boe observed some water in two (2) ponds (Pond 9 and 11) during his field exam in March of 2018, but argues that this does not affect the fact that water cannot flow through the ponds when streams are flowing throughout the basin and Hoff's demand for water on Jenkins Creek downstream of the unnamed stream is not satisfied. *Id.* 

In conclusion, Hoff reiterates that a March 1 shut-off date is not supported by any evidence and does not eliminate injury as to either the Hoff year-round water rights or to his irrigation season water rights. *Id.* at 7. Moreover, because none of the Eckhardt principals testified, it remains impossible to know their experience with water, livestock, or to gauge their credibility and sincerity. *Id.* at 5.

## The Director's Conclusion

The Director concludes Eckhardt's proposals to convey stream flows around the ponds after May 15, early April, or March 1 are not sufficient to prevent injury to existing water rights. There could be times, prior to, or without proper administration, subsequent to, these dates, when the impoundment of water in the ponds would reduce the quantity of water available to satisfy Hoff's senior water rights. There is insufficient evidence in the record to conclude that Eckhardt can mitigate injury to Hoff. Eckhardt does not address the potential of injury to Hoff's year round water rights.

The Director concludes that no cutoff date fully protects Hoff's downstream senior water rights from injury. Eckhardt bore the burden of proving that senior water right holders would not be injured by the proposed subsequent appropriation. The potential of injury to Hoff's senior

water rights cannot be fully mitigated with a cutoff date and no other evidence related to mitigation was offered. Therefore, Eckhardt has failed to satisfy his burden of proving no injury as required by Idaho Code § 42-203A(5) and IDAPA 37.03.08.45.01.a. *See also Barron v. IDWR*, 135 Idaho 414, 418, 18 P.3d 219, 223 (2001).<sup>6</sup>

While the Applications must not be approved due to the injury analysis, the Director will also address issues of administration and access, which compound Eckhardt's failed mitigation proposal.

#### Daily Administration of Rights

Preventing injury to Hoff's water rights would require daily administration of water rights during certain times of the year. Each day during the run-off period, someone would need to determine whether Jenkins Creek (or its tributaries) was connected from above each pond to Hoff's diversions, whether Hoff's diversions were within the amounts authorized on his water rights, and whether there was excess water flowing past Hoff's diversions. Eckhardt argues if there were excess flows, water could be routed through Ponds 1-6 to fill the ponds or offset losses in the ponds. Eckhardt also argues if there were no excess flows, water would be routed around the ponds.

There is not yet a water district in the Jenkins Creek drainage, as Hoff's senior water rights exceed the total flow in Jenkins Creek for much of the year, there has been little need for water right administration within the basin.<sup>7</sup> Therefore, the efficient distribution of water resources has not necessitated creation of an administrative water district because Hoff's senior water rights represent more water than is available in the basin for much of the year.

As a result, until the time a water district is created, the water user and right holder is responsible for the regulation of his or her own diversions. If Eckhardt's Applications were granted and his mitigation condition approved, proper administration of the proposed water rights would require daily communication and coordination between Hoff and Eckhardt during critical times of the year. This is not possible because Eckhardt and Hoff have demonstrated by their intractable disagreements over water for nearly twenty years, an inability to cooperate and resolve issues. *See* Exs. 304, 305, 316, 323, 325, 327, 362, 366.

#### The Exceptions

Eckhardt's Exceptions argue daily administration would not be required if a fixed cut-off date for diversions to storage is established. *Eckhardt Exceptions* at 6. In his *Order Granting Petitions for Reconsideration, in Part* the hearing officer found that "there must <u>either</u> be daily

<sup>&</sup>lt;sup>6</sup> Eckhardt argues he was able to negotiate mitigation measures with other senior water right holders through a cutoff period condition on certain water rights. He proposes the Director adopt a similar mitigation condition. However, again, there is evidence that Eckhardt and Hoff cannot reasonable communicate or negotiate, or even simply work together as neighboring water users to implement such a condition.

<sup>&</sup>lt;sup>7</sup> The Director maintains discretion in determining how water districts are structured, including "allowing the Director to create new districts, revise existing districts, or even abolish districts, as the director finds necessary for the efficient distribution of water resources." *In re Idaho Dept. of Water Resources Amended Final Order Creating Water District No. 170*, 148 Idaho 200, 211, 220 P.3d 318, 329 (2009).

administration during the irrigation season, <u>or</u> the shut-off date needs to occur prior to the irrigation season." *Id.* Thus, Eckhardt contends that with a fixed shut-off date there is no need for daily administration. *Id.* 

## The Director's Conclusion

The Director disagrees for the reasons already stated. In addition, again, Eckhardt entered no evidence in the record to show how he would mitigate injury to Hoff's senior *year round* water rights, as necessary.

#### Access to Ponds

There is evidence in the record that Ponds 1-6 are remote and difficult to access during certain times of the year. Testimony of Shaw (unable to access any of Eckhardt's ponds during the run-off period in early March 2019 because of snow and mud); Ex. 11 at Exhibit 3 (Department employee, Eric Boe, unable to access Ponds 1-4 on March 19, 2018 because of muddy road conditions). The hearing officer concluded that it would be highly unlikely for Eckhardt, Hoff, or a watermaster to access Ponds 1-6 during critical regulatory time periods.

#### The Exceptions

Eckhardt argues that access to the ponds is a manageable implementation issue. *Eckhardt Exceptions* at 6. Eckhardt disagrees with the hearing officer's conclusion that even with a fixed shut-off date, the proposed ponds would likely be inaccessible. *Id.* Eckhardt acknowledges that accessing the ponds may be difficult, but, he argues, if an IDWR agent with limited familiarity of the property could hike to some of the ponds, then Eckhardt's employees (who are familiar with the property) could certainly access the ponds and shut-off the diversions by a set cutoff date. *Id.* Eckhardt reiterates that the hearing officer incorrectly found that the ponds are inaccessible and therefore inaccessibility is not an appropriate basis for concluding that injury will occur. *Id.* at 7.

Hoff responded to Eckhardt's second and third arguments by stating that ponds one (1) through nine (9) are in a remote area of upper Jenkins Creek, making it difficult or impossible to reach them in the winter and early spring. *Hoff Response* at 3. Furthermore, Hoff argues the Jenkins Creek drainage area does not have a Watermaster or water district to help alleviate some of these concerns. *Id.* at 8.

To illustrate, Hoff emphasized the testimony of Ron Shurtleff, Water District No. 65 Watermaster, where Shurtleff testified the ponds suffer losses due to evaporation and seepage, which has previously resulted in injury to Hoff. *Id.* at 3. Therefore, Hoff asserts diversion of water under this set of facts would require daily administration to prevent injury. *Id.* at 8. This is especially true considering there is no rental pool or other means to provide replacement water to Hoff. *Id.* 

Finally, Hoff argues that if the ponds were as accessible as Eckhardt claims, then Shaw would have had various opportunities to take measurements and come up with a design feature where existing ponds could be retrofitted to pass water through. *Id.* 

#### The Director's Conclusion

The Director now concludes that it is unlikely that Eckhardt, Hoff, a department employee or a watermaster could, or should, access Ponds 1-6 during potential critical periods of administration. Therefore, again, Eckhardt's proposed mitigation strategy fails for a lack of evidence in the record showing access is reasonable for daily administration in order to practically mitigate injury to Hoff's senior water rights.

# Summary of Injury Analysis

As proposed, stockwater storage in Ponds 1-6 will reduce the quantity of water under Hoff's water rights in certain years and in certain circumstances. Eckhardt's proposal to cease diverting water through the ponds on May 15, April 15, or March 1, of each year does not adequately protect Hoff's water rights from injury. The Director will not impose a cutoff date that may cause injury to senior water rights. In addition, there is evidence in the record showing that Eckhardt and Hoff would be incapable of administration of water rights, if approved, due to longstanding disagreement and conflict. Further still, conditioning a water right on being able to access these particular ponds in order to properly administer the rights, if approved, is unreasonable.

Eckhardt has not satisfied his burden of proof for the non-injury criteria described in Idaho Code § 42-203A(5)(a) and IDAPA 37.03.08.045.01.a. In order to prevent the potential of injury to Hoff's senior water rights, the Director concludes no cutoff date will fully mitigate injury to senior water rights and the Applications are denied.

Eckhardt satisfied the remaining requisite elements in the Applications, and the Director now incorporates the hearing officer's findings and conclusions related to those elements.

## Sufficiency of Water Supply

Rule 45.01.b of the Department's Water Appropriation Rules sets forth the criteria for determining whether the water supply is sufficient for a proposed project: "The water supply will be determined to be insufficient for the proposed use if water is not available for an adequate time interval in quantities sufficient to make the project economically feasible . . . ." IDAPA 37.03.08.45.01.b.

The record does not contain any direct measurement data for Jenkins Creek or its tributaries in the area of Ponds 1-6. Even though the proposed points of diversion are located on Eckhardt's property, Eckhardt has not conducted any measurements of Jenkins Creek or its tributaries in the area of Ponds 1-6. The only evidence in the record about flow rates on Jenkins Creek or its tributaries in the area of Ponds 1-6 is found in a report prepared by Department employee Erik Boe, describing a field exam of Ponds 1-4 conducted on April 27, 2018. Boe's observations on April 27, 2018 are of limited value, however, because Hoff had already commenced irrigation three weeks prior to the field exam (on April 6). Without additional evidence, it would be unclear whether the water observed in Ponds 1-4 was impounded before or after April 6.

On March 19, 2018, Boe attempted to conduct a field exam for Ponds 1-4, but was unable to access the ponds due to muddy road conditions. Ex. 11 at Exhibit 3. Instead, Boe parked his vehicle on the main road and hiked to Ponds 9 and 11. *Id.* Boe observed that Ponds 9 and 11 were completely full and water was flowing through the ponds. *Id.* Photos included in the field exam show that most of the snow was already melted in the area around Ponds 9 and 11. *Id.* In 2018, Hoff did not commence irrigation from Jenkins Creek until April 6. Exs. 321 and 322.

Boe's direct observations of Ponds 9 and 11 confirm that the unnamed stream flowing through the ponds is sufficient to fill the ponds prior to the commencement of irrigation by Hoff. The fact that 2018 was a below-average water year further supports the conclusion that the unnamed stream is sufficient to fill Ponds 9 and 11 prior to Hoff's irrigation demand.

Although Boe was not able to inspect Ponds 1-4 (or Ponds 5 and 6) on March 19, 2018, his observations of Ponds 9 and 11 constitutes persuasive evidence that the water supply in the Jenkins Creek drainage is also sufficient to fill Ponds 1-6. Ponds 9 and 11 are at roughly the same elevation as Ponds 1-6. Therefore, the snow-melt run-off would occur at roughly the same time. Ponds 9 and 11 are roughly the same size as Ponds 1-6. The drainage area above the ponds is roughly the same size. Therefore, just as the unnamed stream is sufficient to fill Ponds 9 and 11 prior to Hoff's irrigation demand, the streams flowing through Ponds 1-6 would also be sufficient to fill those ponds prior to Hoff's irrigation demand.

## Lack of Good Faith / Speculation

Rule 45.01.c of the Department's Water Appropriation Rules sets forth the criteria for determining whether an application is filed in good faith and not for speculative purposes. An applicant must have "legal access to the property necessary to construct and operate the proposed project." IDAPA 37.03.08.45.01.c.i. An applicant must also demonstrate that it is "in the process of obtaining other permits needed to construct and operate the project" and that there are no obvious legal impediments to prevent successful completion of the project. IDAPA 37.03.08.45.01.c.ii-iii.

Ponds 1-6 are located on property owned by Eckhardt. Therefore, Eckhardt has legal access to the property necessary to construct, maintain and operate the proposed ponds. There are no other permits required to complete the project.

## **Sufficient Financial Resources**

Rule 45.01.d of the Department's Water Appropriation Rules sets forth the criteria for determining whether an applicant has sufficient financial resources to complete a project. "An applicant will be found to have sufficient financial resources upon a showing that it is reasonably probable that funding is or will be available for project construction or upon a financial commitment letter acceptable to the Director." IDAPA 37.03.08.45.01.d.ii.

Ponds 1-6 have already been constructed. Eckhardt proposes to construct bypass structures for each of the ponds, which would route the full flow of the respective streams around the ponds during certain times of the year. Shaw estimated that these bypass structures would cost \$1000 per pond. Testimony of Shaw. This amount is negligible and Eckhardt has sufficient financial resources to construct the proposed bypass structures.

#### **Local Public Interest**

The local public interest analysis under Idaho Code § 42-203A(5)(e) is meant to be separate and distinct from the injury analysis under § 42-203A(5)(a). Local public interest is defined as "the interests that the people in the area directly affected by a proposed water use have in the effects of such use on the public water resource." Idaho Code § 42-202B(3).

It is in the local public interest to distribute livestock use of a stream throughout a watershed rather than concentrate the use in a small area of a stream, which can lead to loss of riparian vegetation, erosion and degradation of the stream. Ex. 17.

#### **Conservation of Water Resources**

Providing stockwater to animals through on-stream ponds is a common practice in Idaho and is consistent with the conservation of water resources within the state of Idaho.

#### CONCLUSIONS OF LAW

Eckhardt has not demonstrated that the proposed project will not reduce the quantity of water under existing water rights. Therefore, Applications 67-15292 through 67-15297 are denied. Eckhardt has shown that the water supply is sufficient for the proposed uses, that the applications were filed in good faith, that Eckhardt has sufficient financial resources to complete the projects, that the projects are in the local public interest and that the projects are consistent with the conservation of water resources in the state of Idaho.

#### **ORDER**

IT IS HEREBY ORDERED that Applications for Permit 67-15292 through 67-15297 in the name of Eckhardt Family LLLP are DENIED.

Dated this \_\_\_\_\_\_\_day of November 2019.

Gary Spackman

Director

#### CERTIFICATE OF MAILING

I hereby certify that on the \_\_\_\_\_ day of November 2019, I mailed a true and correct copy of the foregoing **ORDER ON EXCEPTIONS; FINAL ORDER**, with the United States Postal Service, certified mail with return receipt requested, postage prepaid and properly addressed to the person(s) listed below:

# **US MAIL - CERTIFIED**

RE: APPLICATIONS FOR PERMIT 67-15292 THROUGH 67-15297

Norman M. Semanko Parsons Behle & Latimer 800 West Main Street, Suite 1300 Boise, ID 83702

Eckhardt Family LLLP 1275 Jenkins Creek Road Weiser, ID 83672

Candice McHugh Chris Bromley McHugh Bromley PLLC 380 South 4<sup>th</sup> Street, Suite 103 Boise, ID 83702

John Hoff 990 Jenkins Creek Road Weiser, ID 83672

Courtesy copy sent via email to:

Ron Shurtleff waterdist65@srvinet.com

Kimberle English

Paralegal

# EXPLANATORY INFORMATION TO ACCOMPANY A FINAL ORDER

(Required by Rule of Procedure 740.02)

The accompanying order is a "Final Order" issued by the department pursuant to section 67-5246 or 67-5247, Idaho Code.

Section 67-5246 provides as follows:

- (1) If the presiding officer is the agency head, the presiding officer shall issue a final order.
- (2) If the presiding officer issued a recommended order, the agency head shall issue a final order following review of that recommended order.
- (3) If the presiding officer issued a preliminary order, that order becomes a final order unless it is reviewed as required in section 67-5245, Idaho Code. If the preliminary order is reviewed, the agency head shall issue a final order.
- (4) Unless otherwise provided by statute or rule, any party may file a petition for reconsideration of any order issued by the agency head within fourteen (14) days of the service date of that order. The agency head shall issue a written order disposing of the petition. The petition is deemed denied if the agency head does not dispose of it within twenty-one (21) days after the filing of the petition.
- (5) Unless a different date is stated in a final order, the order is effective fourteen (14) days after its service date if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:
  - (a) The petition for reconsideration is disposed of; or
  - (b) The petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.
- (6) A party may not be required to comply with a final order unless the party has been served with or has actual knowledge of the order. If the order is mailed to the last known address of a party, the service is deemed to be sufficient.
- (7) A non-party shall not be required to comply with a final order unless the agency has made the order available for public inspection or the nonparty has actual knowledge of the order.

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