# BEFORE THE WATER RESOURCES DEPARTMENT OF THE STATE OF OREGON

In the Matter of the Proposed Lease of	)	DETERMINATION and
Existing Water Rights for Instream Use and	)	FINAL ORDER ON PROPOSED
Preliminary and Final Award of Mitigation	)	<b>INSTREAM LEASE &amp; MITIGATION</b>
Credits, Certificate 74197, Deschutes	)	CREDIT PROJECT
County	)	

# Authority

ORS 537.348 establishes the process in which a water right holder may submit a request to lease an existing water right for instream purposes. OAR Chapter 690, Division 077 implements the statutes and provides the Department's procedures and criteria for evaluating instream lease applications.

OAR 690-521-0100 to 690-521-0600 establishes the process in which anyone may submit a ground water mitigation project to the Department for the purpose of establishing mitigation credits in the Deschutes Ground Water Study Area.

## Lessor #1

Daniel & Elizabeth McCool 60359 Arnold Market Rd. Bend, OR 97702

## Lessor #2

Arnold Irrigation District (AID) PO Box 7923 Bend, OR 97708

#### Lessee

Deschutes Water Exchange (DWE) Mitigation Bank P.O. Box 1560 Bend, Oregon 97709 gen@deschutesriver.org

# Findings of Fact

- 1. On May 13, 2008, Daniel and Elizabeth McCook, AID, and the DWE Mitigation Bank filed an application to lease a portion of Certificate 74197 to instream use. The Department assigned the application number IL-924.
- 2. The right to be leased has been modified from the application to accurately describe the place of use and is as follows:

Certificate: 74197

**Season of Use:** April 1 to November 1, further limited as follows:

April 1 to May 1 and Oct. 1 to Nov. 1 described herein as Season 1 May 1 to May 15 and Sept. 15 to Oct. 1 described herein as Season 2

May 15 to Sept. 15 described herein as Season 3

This is a final order in other than contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60 day time period specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-0080 you may either petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

Priority Date: February 1, 1905 and April 25, 1905

Use: Irrigation of 1.11 acres

Quantity: Rate: Season 1 (limited to 1/51st Cubic Foot per Second (CFS) per acre)

Season 2 (limited to 1/39<sup>th</sup> cfs per acre) Season 3 (limited to 1/20.8<sup>th</sup> cfs per acre)

Duty: limited to 15.42 acre-feet per acre

Day, IIIIII				
Priority Date	Date Season 1		Season 3	Duty
February 1, 1905	0.006 CFS	0.006 CFS	0.006 CFS	
April 25, 1905	0.015 CFS	0.022 CFS	0.032 CFS	17.12 AF
Totals	0.022 CFS	0.028 CFS	0.038 CFS	

The listed quantities reflect allowance of a 65% canal transmission loss as determined by decree of the Circuit Court of Deschutes County, dated March 24, 1933. Direct diversions are not allowed this transmission loss.

Source:

Deschutes River, tributary to the Columbia River

**Authorized Point of Diversion (POD):** 

T	wp _	Rng	Mer	Sec	Q-Q	Survey Coordinates				
18	3 S	11 E	WM	27	NE SW	ARNOLD CANAL POD #1 – 2800 FEET SOUTH & 3740 FEET				
						WEST FROM THE NE CORNER OF SECTION 27				

# **Authorized Place of Use:**

Twp	Rng	Mer	Sec	Q-Q	Tax Lot	Acres
18 S	13 E	WM	30	NW NW	101	0.37
18 S	13 E	WM	30	SW NW	500	0.44
18 S	13 E	WM	30	SW NW	600	0.30

- 3. The lease application includes the information required under OAR 690-077-0076(3). The Department provided notice of the lease application pursuant to OAR 690-077-0077(1). No comments were received.
- 4. The instream use has been clarified from the lease application and is as follows: Deschutes River, tributary to the Columbia River

Instream Reach: From the POD #1 (as described in Finding of Fact #2) to Lake Billy Chinook

Certificate	Priority Date	Season 1	Season 2	Season 3	Total Instream Volume
74197	February 1, 1905	0.002 CFS	0.002 CFS	0.002 CFS	0.94 AF
/4197	April 25, 1905	0.005 CFS	0.008 CFS	0.011 CFS	3.82 AF
	Totals	0.008 CFS	0.010 CFS	0.013 CFS	4.76 AF

5. Other conditions to prevent injury and enlargement are:

The amount of water to be leased instream under Certificate 74197 does not include a 65% transmission loss associated with this right when used for its originally authorized purpose. The transmission loss may not be leased and protected instream.

6. There is a supplemental water right, Certificate 76714, appurtenant to all or a portion of the lands described in Finding of Fact # 2. The Lessor and Lessee have requested that this water right not be included as part of this lease application. During the term of the lease, water use under this right will also be suspended.

- 7. If approved, this instream lease is not reasonably expected to significantly affect land use as prescribed by ORS 197.180, OAR Chapter 660, Divisions 30 and 31, and OAR Chapter 690, Division 5.
- 8. Based upon review of the application, comments received, information provided by the Department's Watermaster, and other available information, the Department finds that the lease will not result in injury or enlargement. This finding is made through an abbreviated review recognizing that the lease may be modified or revoked under OAR 690-077-0077 if the Department later finds that the lease is causing injury to any existing water right or enlargement of the original right.
- 9. If a right which has been leased is later proposed to be leased again or transferred to an instream use under ORS 537.348 and OAR 690-077-0070 or OAR 690-077-0075 a new injury review shall be required. Transfers will be subject to a full and complete review to determine consistency with the requirements of OAR Chapter 690, Division 380 and Division 077. Approval of this lease does not establish a precedent for approval of future leases or transfers.
- 10. The lease will terminate on October 31, 2008.

# Preliminary Award of Deschutes Basin Mitigation Credits

- 11. The Lessee, a mitigation bank chartered by the Water Resources Commission, has requested that the portion of the right to be protected instream be used to generate mitigation credits.
- 12. The Department assigned this mitigation credit project number MP-119.
- 13. The Department provided notice of the mitigation credit project pursuant to OAR 690-521-0300 (6). The Department also provided notice of the mitigation credit project to the Oregon Department of Fish and Wildlife, Oregon Department of Environmental Quality, Oregon Parks and Recreation Department, Oregon Department of State Lands, the Oregon Department of Agriculture, and the Department's Watermaster pursuant to OAR 690-521-0300 (7) and OAR 690-505-0630 (2). No comments were received.
- 14. The Department finds that 2.0 mitigation credits may be awarded to this mitigation credit project and assigned to the DWE Mitigation Bank. The mitigation credits may be used to mitigate for ground water permit applications and existing conditioned ground water permits and certificates, providing mitigation pursuant to the Deschutes Ground Water Mitigation Rules, OAR Chapter 690, Division 505, within the Middle Deschutes and/or General Zones of Impact.
- 15. The mitigation credits expire on December 31, 2008.
- 16. The use and maintenance of the mitigation credits is subject to the terms and conditions of the DWE Mitigation Bank Charter.

- 17. The Department shall award final mitigation credits upon completion of the approved project by the applicant and verification by the Department that the project is complete. The issuance of the Final Order approving the proposed instream lease shall result in completion of the project and verification that the project is complete.
- 18. No precedent is set by this Final Order as to the amount of mitigation credits that may be generated by a subsequent mitigation credit project.

## **CONCLUSIONS OF LAW**

The Department concludes that the lease will not result in injury or enlargement, OAR 690-077-0077. The lease conforms to the applicable provisions of OAR 690-077-0015.

This mitigation project results in mitigation credits pursuant to ORS 537.746 and OAR 690-521-0300 and 690-521-0400.

#### ORDER

Therefore, it is ORDERED:

- 1. That the Lease as described herein is APPROVED.
- 2. The former place of use will no longer receive water as part of these rights, any supplemental rights, or any other layered water rights for irrigation use, including ground water registrations during the term of the lease.
- 3. The lease will terminate on October 31, 2008.
- 4. **Final Award of Deschutes Basin Mitigation Credits:** Issuance of this Final Order results in completion of the project and verification by the Department that the project is complete. The Department concludes that the mitigation credit project is awarded mitigation credits, as described above, pursuant to OAR 690-521-0400 and ORS 537.746. Mitigation Credits, in the amount of **2.0** credits, as described herein, are awarded to this mitigation project and assigned to the DWE Mitigation Bank. Mitigation Credits may be used to satisfy a mitigation obligation of a ground water permit applicant and/or ground water permit/certificate holder in the Middle Deschutes and/or General Zones of Impact.
- 5. Mitigation credits are valid until used (or until they expire or are terminated) to satisfy a mitigation obligation of a ground water permit applicant and/or ground water permit/certificate holder within the Deschutes Ground Water Study Area pursuant to the Deschutes Ground Water Mitigation Rules. Mitigation credits are used when a person submits to the Department documentary evidence that valid credits have been obtained and assigned to satisfy a mitigation obligation.
- 6. The mitigation credits shall expire on December 31, 2008.

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