

MEMORANDUM

To: Files 37-2683B and 37-7349B

From: Cynthia Bridge Clark

Date: August 29, 2005

Re: Rental of water from the Water Supply Bank

Alonzo Leavell filed an application to rent water for irrigation of 10 acres for a five-year period. Due to distance, ownership issues, cross-basin locations and the demands of the Snake River Basin ground water model, the water rights referenced above were determined to be the only rights appropriate for the needs of the renter. Given the location of the referenced water rights further review and possible mitigation for injury in the Eastern Snake Plain Aquifer is required for approval of a rental of more than one year.

The diversion volume for the late season rental was calculated to be 35.0 acre-feet based on the field headgate requirements of the rented rights (3.5 afa per acre). The volume based on the remaining number of days in the irrigation season would have been virtually the same amount.

Water right 37-11199 for domestic, stockwater, and commercial uses is also owned by Mr. Leavell and appurtenant to a few of the points of diversion described under the rental agreement.

RENTAL OF 37-2683B AND 37-7349B TO LEAVELL

	ACRES	RATE	VOLUME
AMOUNT RENTED	10	0.2	35
COMBINED LEASE AMOUNT	25	0.5	87.5
<u>37-2683B</u>			
LEASE	23.6	0.45	70.6
RENTED	<u>9.4</u>	<u>0.2</u>	<u>28.2</u>
REMAINDER	14.2	0.3	42.4
 <u>37-7349B</u>			
LEASE	8.8	0.17	31
RENTED	<u>3.5</u>	<u>0.1</u>	<u>12.4</u>
REMAINDER	5.3	0.1	18.6