

BROCKWAY
ENGINEERING
P.L.L.C.

Hydraulics

Hydrology

Water Resources

RECEIVED

FEB -7 2005

DEPARTMENT OF
WATER RESOURCES

February 3, 2005

Ms. Cynthia Bridge Clark
Idaho Water Resource Board
322 East Front Street
Boise, ID 83720

COPY

Subject: Water Bank Application

Dear Cynthia:

Enclosed please find the applications for 4-Brothers Dairy, Inc. (C/O Andrew Fitzgerald) to place water in the Water Bank and also to lease water from the Water Bank through December 31, 2005.

Transfer # 71607 is currently pending to accomplish the change permanently, however the formal approval will likely occur past the date when the water is most needed and it is hoped that a temporary solution can be achieved.

I have also enclosed the ESPA Transfer Spreadsheet analysis which indicates that *all river reaches will actually benefit* from the change in POD for the first 25 years, with minimal pumping reduction (6%) required after 35 years to prevent additional river depletion in the Milner to King Hill reach of the Snake River.

Please call if you have any questions, or need any additional information.

Sincerely,

Jason C. Helms, EIT

Enclosure: Water Supply Bank Rental Agreement

cc: Andrew Fitzgerald
Rob Williams

cc: Protested Appl. for Transfer hearing file.

CHARLES E.
BROCKWAY,
PH.D., P.E.

CHARLES G.
BROCKWAY,
PH.D., P.E.

2016 NORTH
WASHINGTON
STREET • SUITE 4

TWIN FALLS,
IDAHO 83301

208•736•8543

FAX: 736•8506

Water Supply Bank
Water Right No.

COPY

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

FEB 07 2005

APPLICATION TO SELL OR LEASE A WATER RIGHT
TO THE WATER SUPPLY BANK

DEPARTMENT OF WATER RESOURCES

Name of Seller/Lessor 4 Bros Dairy, Inc. C/O Andrew Fitzgerald

Phone (208) 886-7716 Post office address 427 N. 250 W. Shoshone, ID 83352

1. DESCRIPTION OF RIGHT:

Right as evidenced by:

a. Decree No. 37-20613 Decreed to Herbert McCowan (Name)

in case of SRBA - Partial Decree vs

dated 12/11/2002 in Lincoln county of
(Name of Court)

b. License No. 37-7413 issued by the Idaho Department of Water Resources.

c. Permit No. issued by the Idaho Department of Water Resources.

2. DESCRIPTION OF PORTION OF RIGHT FOR SALE OR LEASE: (If the entire right is for sale or lease, show "all" on line

a. below and skip the remainder of part 2.)

a. Amount of water under right: 1.12 cubic feet per second

& / or

309.6 acre-feet per annum

b. Point of diversion NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 20 Township 6S Range 18E

B.M. in Lincoln County

Additional points

c. Place of use: _____

TWP	RGE	SEC	N.E.				N.W.				S.W.				S.E.				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
06S	18E	20													38.7			38.7	77.4

If the right is for irrigation, show the number of acres for the part of the right to be put into the bank.

Total number of acres 77.4

NOTE: Transfer 71607 in process

3. ADDITIONAL INFORMATION ABOUT RIGHT, OR PORTION THEROF, FOR SALE OR LEASE

a. Explain how the seller/lessor acquired the right, or portion thereof, and attach a copy of the deed to the land to which it is appurtenant or other evidence of ownership of the right. If the right is not recorded in the name of the seller/lessor, attach a copy of a change of ownership form as required by Section 42-248 or 42-1409(6), Idaho Code, together with required documentation.

Purchased for transfer, formal transfer proceedings will be unlikely resolved before water is needed.

b. Describe the frequency of water use under the right, or portion thereof, during the past five (5) years of use. Attach watermaster records, pumping power bills, or other evidence to demonstrate that the right has not been lost through abandonment or forfeiture. (This information is not required if a partial decree has been issued on the right within the last 5 years.)

Water has been used, and review for transfer #71607 shows no known difficulties.

ESPAM analysis shows no increased reach depletions during first 35 years at new point of diversion.

c. If the right is from a surface water source, describe the period of the year that water is typically available to satisfy the right.

d. Describe any other water rights with the same purpose and place of use as the right, or portion thereof, offered for lease. Will the present place of use continue to receive water from any source? If so, describe.

None. Land will not be irrigated while this right is accepted into the water bank.

e. If the water right is a permit, describe the work accomplished toward developing the right.

f. If the right to use the water or the use of the diversion works or irrigation system is represented by shares of stock in a company or corporation, or if such works or system is owned or managed by an irrigation district, a written consent of the sale or lease must be attached.

4. Remarks:

5. SALE/LEASE AGREEMENT

1. The water right, or portion thereof, described above is offered to the Idaho Water Resource Board:

_____ For Sale;
X For Lease for period from 03/15/2005 to 11/15/2005
(Month, Day, Year) (Month, Day, Year)

(The lease period may be shown as "indefinite", if the total duration of lease is unknown); or

_____ As a gift to the State of Idaho

2. Show the minimum payment acceptable to the Seller/Lessor. Include the method of determining the minimum payment. The minimum payment may be shown as the "current rental rate".

Current rental rate

I hereby assert that the information contained in this application is true to the best of my knowledge, and that I have the authorities necessary to offer the sale or lease of this right to the Idaho Water Resource Board.

The owner/lessor acknowledges the following:

1. Payment to the owner/lessor is contingent upon the sale or rental of the right from the bank.
2. While a right is in the bank, the owner of the right may not use the right even if the right is not rented.
3. A right accepted into the bank stays in the bank until the Board releases it or until the lease term expires.
4. While a water right is in the bank, forfeiture provisions are stayed.
5. Acceptance of a right into the bank does not, in itself, confirm the validity of the right or any elements of the water right.

2-1-05
Date

Andrew Fitzgerald SECRET
Signature

FOR DEPARTMENT USE ONLY

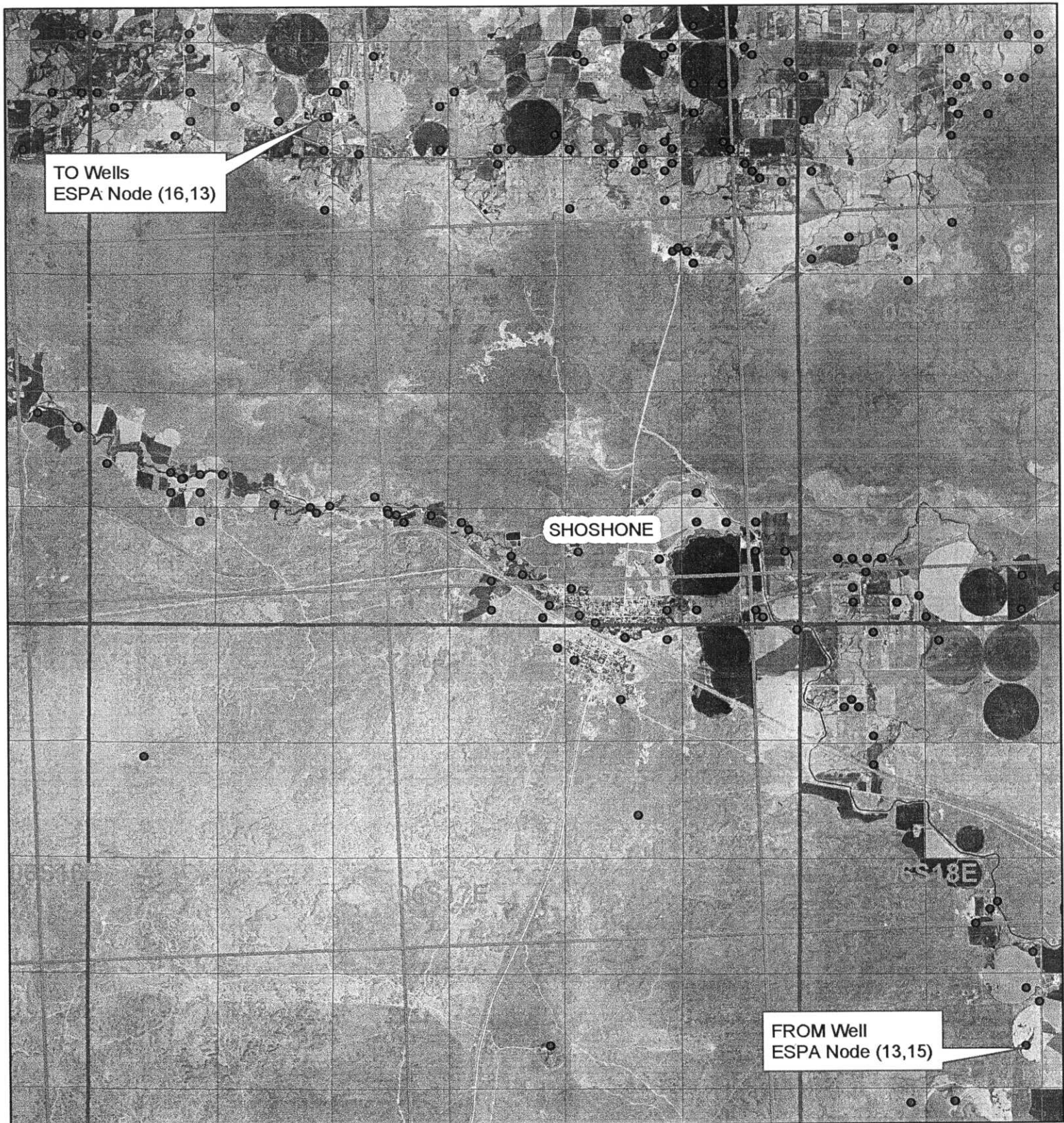
Received by _____ Date _____ Preliminary check by _____

Watermaster recommendation requested on _____ Received _____

Recommended for _____ approval _____ denial by _____

4-Bros. Dairy, Inc.

Water Bank Application 2005



2003 NAIP Aerial Photo - Lincoln County

0 0.5 1 2 3 4 5 Miles

Brockway Engineering, PLLC
JCH - Feb. 1, 2005

townships sections modelgrid

Transfer Mitigation Through Reduced Pumping

Proposed Pumping Schedule and Mitigation with Reduced Volume

Applicar 4 Brothers Dairy Ground Water Pumping Nox (16, 13) Prepared 1/13/05 - JCH

Transfer from McCowan (77.4 ac. 13,15) - 100%

Years			Consumptive Volume (on 77.4 Acres)			Calculated Impact (+) is depletion							
Begin	End	Number	Actual Af/yr	Transferred Af/Year	Percent pumped volur	Heisel/Ashton to Lewisville	[Af/Year] [Net %]	Shelley to Neeley	[Af/Year] [Net %]	Neeley to Minidoka	[Af/Year] [Net %]	Miner to King Hill	[Af/Year] [Net %]
					-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2004	2005	1	0.0	0.0	100%	0.0	0.0	0.0	0.0	-0.1	-0.5	-12.4	-7.9
2005	2006	1	232.2	232.2	100%	0.0	0.0	0.0	-0.1	-0.8	-3.1	-38.5	-24.3
2006	2007	1	232.2	232.2	100%	0.0	0.0	-0.1	-0.5	-1.8	-7.5	-56.5	-35.5
2007	2008	1	232.2	232.2	100%	0.0	0.0	-0.3	-1.4	-3.0	-12.3	-65.0	-40.6
2008	2009	1	232.2	232.2	100%	0.0	-0.1	-0.5	-2.9	-4.2	-16.8	-67.4	-42.0
2009	2010	1	232.2	232.2	100%	0.0	-0.4	-0.9	-4.7	-5.2	-20.8	-66.5	-41.2
2010	2011	1	232.2	232.2	100%	0.0	-0.8	-1.3	-6.9	-6.1	-24.2	-63.7	-39.4
2011	2012	1	232.2	232.2	100%	0.0	-1.5	-1.8	-9.2	-6.9	-27.1	-60.0	-37.0
2012	2013	1	232.2	232.2	100%	0.0	-2.5	-2.3	-11.6	-7.6	-29.6	-55.9	-34.4
2013	2014	1	232.2	232.2	100%	0.0	-3.7	-2.9	-14.0	-8.2	-31.7	-51.7	-31.7
2014	2015	1	232.2	232.2	100%	-0.1	-5.2	-3.4	-16.3	-8.7	-33.5	-47.5	-29.0
2015	2016	1	232.2	232.2	100%	-0.1	-6.8	-3.9	-18.5	-9.2	-34.9	-43.5	-26.5
2016	2017	1	232.2	232.2	100%	-0.1	-8.5	-4.4	-20.6	-9.5	-36.2	-39.6	-24.1
2017	2018	1	232.2	232.2	100%	-0.1	-10.3	-4.9	-22.5	-9.9	-37.2	-35.9	-21.8
2018	2019	1	232.2	232.2	100%	-0.2	-12.1	-5.3	-24.3	-10.2	-38.1	-32.4	-19.6
2019	2020	1	232.2	232.2	100%	-0.2	-13.9	-5.7	-25.9	-10.4	-38.8	-29.1	-17.6
2020	2021	1	232.2	232.2	100%	-0.2	-15.6	-6.1	-27.3	-10.6	-39.3	-25.9	-15.6
2021	2022	1	232.2	232.2	100%	-0.2	-17.3	-6.5	-28.7	-10.8	-39.7	-23.0	-13.9
2022	2023	1	232.2	232.2	100%	-0.3	-18.9	-6.8	-29.8	-10.9	-40.1	-20.3	-12.2
2023	2024	1	232.2	232.2	100%	-0.3	-20.4	-7.1	-30.9	-11.0	-40.3	-17.7	-10.6
2024	2025	1	232.2	232.2	100%	-0.3	-21.8	-7.4	-31.8	-11.1	-40.5	-15.3	-9.2
2025	2026	1	232.2	232.2	100%	-0.3	-23.1	-7.6	-32.6	-11.2	-40.6	-13.0	-7.8
2026	2027	1	232.2	232.2	100%	-0.4	-24.3	-7.9	-33.3	-11.2	-40.6	-10.9	-6.5
2027	2028	1	232.2	232.2	100%	-0.4	-25.5	-8.1	-33.9	-11.2	-40.6	-9.0	-5.3
2028	2029	1	232.2	232.2	100%	-0.4	-26.5	-8.2	-34.5	-11.3	-40.5	-7.1	-4.2
2029	2030	1	232.2	232.2	100%	-0.4	-27.4	-8.4	-34.9	-11.3	-40.5	-5.4	-3.2
2030	2031	1	232.2	232.2	100%	-0.4	-28.3	-8.5	-35.3	-11.3	-40.3	-3.8	-2.3
2031	2032	1	232.2	232.2	100%	-0.4	-29.0	-8.7	-35.6	-11.3	-40.2	-2.3	-1.4
2032	2033	1	232.2	232.2	100%	-0.5	-29.7	-8.8	-35.9	-11.2	-40.0	-0.9	-0.5
2033	2034	1	232.2	232.2	100%	-0.5	-30.3	-8.9	-36.1	-11.2	-39.9	0.4	0.2
2034	2035	1	232.2	232.2	100%	-0.5	-30.9	-9.0	-36.3	-11.2	-39.7	1.6	1.0
2035	2036	1	232.2	232.2	100%	-0.5	-31.4	-9.1	-36.4	-11.2	-39.5	2.8	1.6
2036	2037	1	232.2	232.2	100%	-0.5	-31.8	-9.1	-36.5	-11.1	-39.3	3.8	2.3
2037	2038	1	232.2	232.2	100%	-0.5	-32.2	-9.2	-36.5	-11.1	-39.1	4.8	2.9
2038	2039	1	232.2	232.2	100%	-0.5	-32.5	-9.2	-36.5	-11.1	-38.9	5.8	3.4
2039	2040	1	232.2	232.2	100%	-0.5	-32.8	-9.2	-36.6	-11.1	-38.9	7.6	3.9
2040	>>>>	1	218.5	232.2	94%	-0.7	-35	-10	-35	-11	-36	7.6	4.4
LONG TERM			218.3	232.2	94%	-0.7	-35	-10	-35	-11	-36	7.6	4.4

Applicant must reduce annual pumping to mitigate increased depletion in Milner-King Hill Reach

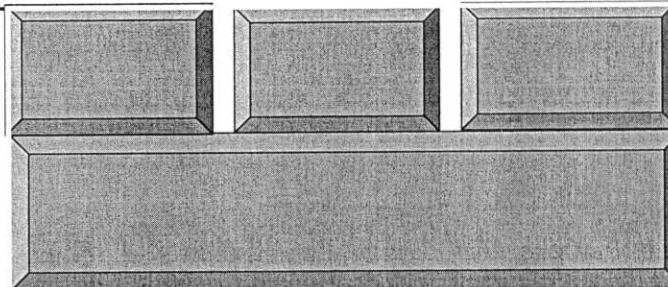
GROUND-WATER RIGHTS TRANSFER SPREADSHEET

UNIVERSITY OF IDAHO - IDAHO WATER RESOURCES RESEARCH INSTITUTE

IDAHO DEPA

Cells this color are
set up for user entries

ENTER STARTING DATE FOR Transfer:
SIMULATION. THEN PUSH 71607
"UPDATE DATES" BUTTON Applicant:
YEAR 1957 4Bros(5S,17E)
SEASON SUMMER ▼



ENTER CELL LOCATIONS: McCowan

	'TO' CELL	'FROM1' CELL	'FROM2' CELL	'FROM3' CELL
ROW	16	13		
COLUMN	13	15		

Larsen Fraction: 1.00
Fraction: 0.00
Fraction: 0.00
Pumped Fraction: varies
scale factor: 0.77

TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SUM 1957	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1957	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1958	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1958	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1958	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1959	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1959	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1959	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1960	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1960	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1960	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1961	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1961	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1961	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1962	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1962	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1962	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1963	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1963	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1963	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1964	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1964	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1964	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1965	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1965	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1965	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1966	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1966	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1966	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1967	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1967	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1967	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1968	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1969	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1969	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1969	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1970	0.00	0.00	0.00	0.00	0.00	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SUM 1970	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1970	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1971	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1971	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1971	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1972	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1972	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1972	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1973	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1973	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1973	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SPR 1974	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUM 1974	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WIN 1974	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1975	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1975	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1975	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1976	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1976	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1976	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1977	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1977	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1977	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1978	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1978	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1978	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1979	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1979	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1979	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1980	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1980	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1980	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1981	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1981	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1981	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1982	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1982	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1982	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1983	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1983	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1983	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1984	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1984	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1984	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1985	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1985	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1985	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1986	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1986	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1986	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1987	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1987	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1987	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1988	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1988	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1988	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1989	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1989	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1989	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1990	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1990	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1990	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1991	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1991	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1991	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1992	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1992	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1992	0.00	77.40	77.40	0.00	0.00	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 1993	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1993	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1993	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1994	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1994	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1994	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1995	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1995	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1995	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1996	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1996	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1996	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1997	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1997	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1997	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1998	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1998	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1998	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 1999	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 1999	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 1999	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 2000	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 2000	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 2000	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 2001	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 2001	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 2001	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 2002	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 2002	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 2002	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 2003	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 2003	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 2003	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 2004	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SUM 2004	0.00	77.40	77.40	0.00	0.00	0.00	0.00
WIN 2004	0.00	77.40	77.40	0.00	0.00	0.00	0.00
SPR 2005	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2005	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2005	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2006	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2006	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2006	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2007	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2007	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2007	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2008	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2008	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2008	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2009	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2009	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2009	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2010	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2010	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2010	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2011	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2011	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2011	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2012	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2012	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2012	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2013	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2013	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2013	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2014	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2014	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2014	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2015	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2015	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2015	77.40	0.00	77.40	0.00	0.00	0.00	0.00

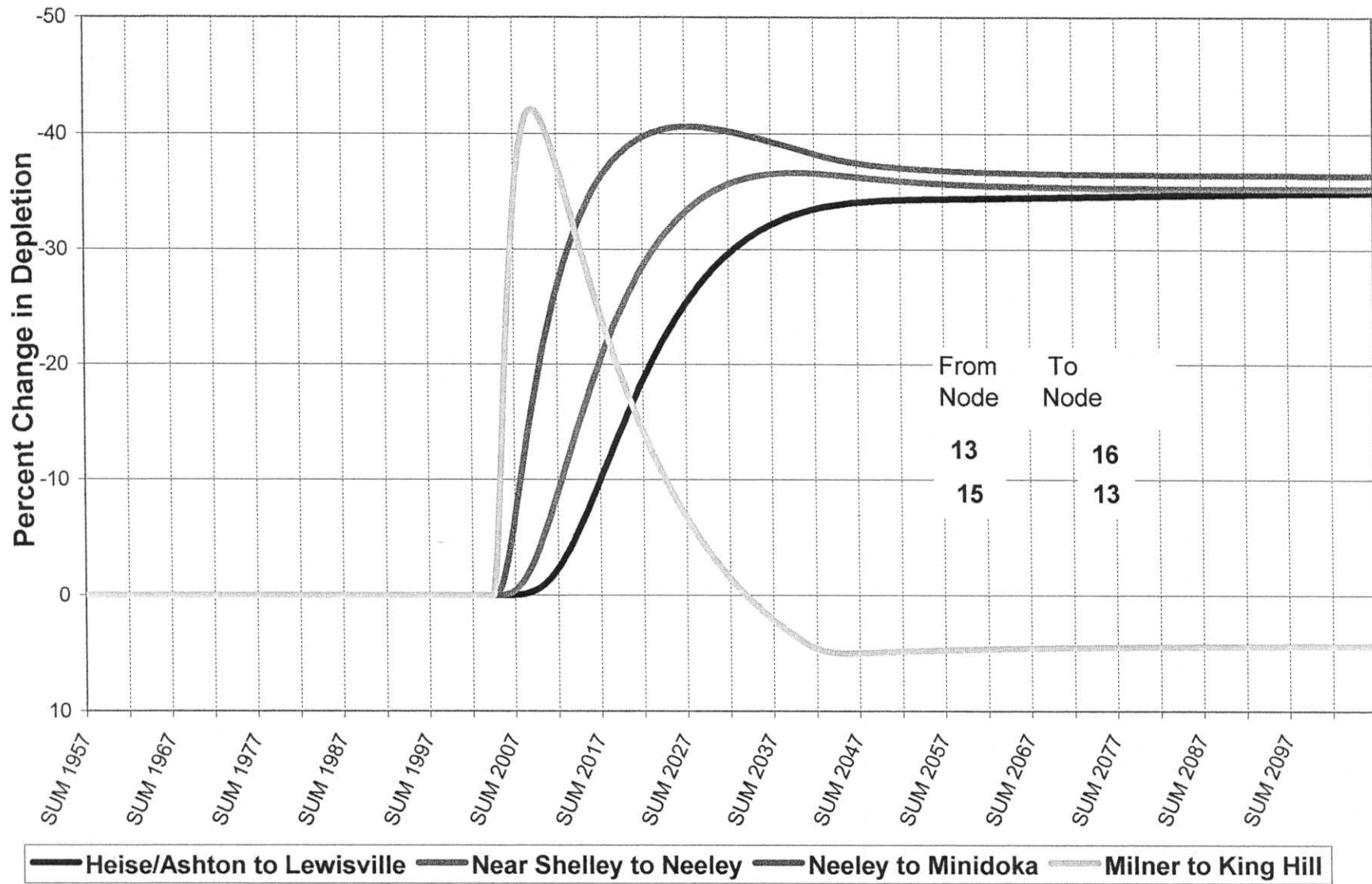
TRIMESTER OF ACTIVITY	TO WELL	FROM1 WELL		FROM2 WELL		FROM3 WELL	
	Projected Use AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2016	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2016	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2016	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2017	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2017	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2017	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2018	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2018	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2018	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2019	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2019	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2019	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2020	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2020	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2020	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2021	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2021	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2021	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2022	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2022	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2022	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2023	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2023	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2023	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2024	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2024	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2024	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2025	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2025	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2025	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2026	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2026	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2026	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2027	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2027	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2027	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2028	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2028	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2028	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2029	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2029	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2029	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2030	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2030	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2030	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2031	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2031	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2031	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2032	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2032	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2032	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2033	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2033	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2033	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2034	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2034	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2034	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2035	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2035	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2035	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2036	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2036	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2036	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2037	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2037	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2037	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2038	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2038	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2038	77.40	0.00	77.40	0.00	0.00	0.00	0.00

TRIMESTER OF ACTIVITY	TO WELL Projected Use AF/TRIMESTER	FROM1 WELL		FROM2 WELL		FROM3 WELL	
		With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER	With Transfer AF/TRIMESTER	Without Transfer AF/TRIMESTER
SPR 2039	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2039	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2039	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2040	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2040	77.40	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2040	77.40	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2041	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2041	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2041	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2042	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2042	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2042	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2043	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2043	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2043	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2044	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2044	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2044	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2045	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2045	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2045	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2046	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2046	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2046	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2047	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2047	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2047	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2048	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2048	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2048	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2049	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2049	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2049	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2050	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2050	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2050	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2051	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2051	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2051	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2052	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2052	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2052	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2053	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2053	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2053	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2054	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2054	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2054	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2055	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2055	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2055	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2056	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2056	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2056	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2057	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2057	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2057	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2058	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2058	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2058	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2059	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2059	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2059	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2060	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2060	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2060	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SPR 2061	72.76	0.00	77.40	0.00	0.00	0.00	0.00
SUM 2061	72.76	0.00	77.40	0.00	0.00	0.00	0.00
WIN 2061	72.76	0.00	77.40	0.00	0.00	0.00	0.00

Net Transfer Impact-Percent of Historical

Transfer No: 71607

Applicant: 4Bros(5S,17E)



FEB 07 2005

DEPARTMENT OF WATER RESOURCES

COPY

Before the Idaho Water Resources Board

**APPLICATION TO RENT WATER
FROM THE WATER SUPPLY BANK**

Applicant: 4 Bros Dairy, Inc. C/O Andrew Fitzgerald Phone No.: 208) 886-7716
 Address: 427 N. 250 W.
 City: Shoshone, State: ID Zip Code: 83352

A. DESCRIPTION OF WATER SOUGHT FOR RENTAL

1. Source of water Ground Water
 Which is tributary to _____
2. Maximum volume of water sought 232.2 AF.
3. Maximum rate of diversion 1.12 cfs.

B. DESCRIPTION OF USE PROPOSED

1. Nature of use: Stock Water
2. Location of point of diversion: SE $\frac{1}{4}$ SE $\frac{1}{4}$, Section 5,
 Township 5S, Range 17E, B.M. Lincoln County.
3. Season of use: From 1/1 to 12/31.
4. Description of diverting works:
 Pump HP: 100 Lift: 200+? Pump type: Vertical Turbine+Cent.
 Canal Name, if appropriate: _____
5. Place of use:
 - a. If water is for irrigation, describe the number of acres to be irrigated by 40-acre tract, section, township and range.

- b. If water is not for irrigation, describe the nature of the intended use and place of use.

Provide water for stock water & commercial uses at the dairy.

12/99

6. Describe any other water rights used for the same purposes as rental water sought under this application.

37-8911, 37-10444, 37-10446

7. Who owns the property at the point of diversion?

4 Bros. Dairy, Inc.

8. Who owns the property at the place of use?

4 Bros. Dairy, Inc.

9. Are you seeking a rental for more than one (1) year? No

If so, how many years? _____

10. Remarks: Land to be served by existing Wells. Formal transfer #71607 pending for same purpose.

2-1-05

Date

Andrew Fitzgerald
Signature of Applicant

SECTRES

FOR DEPARTMENT USE ONLY

Received by: _____ Date: _____ Time: _____

Published in: _____ Publish Date: _____

Protests filed by: _____

Hearing held by: _____

Action recommended: _____