

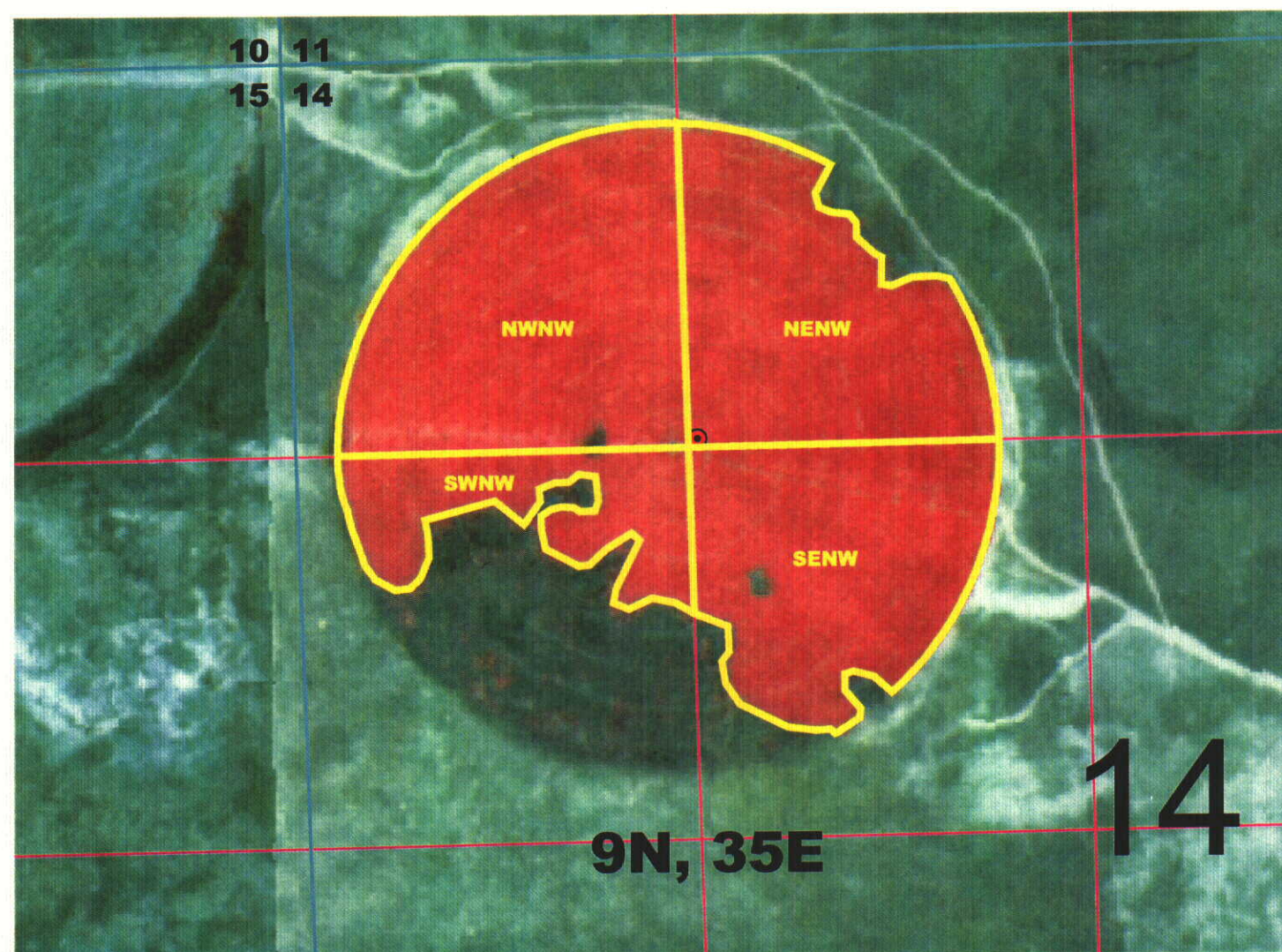


STATE OF IDAHO

Department of Water Resources

Eastern Region

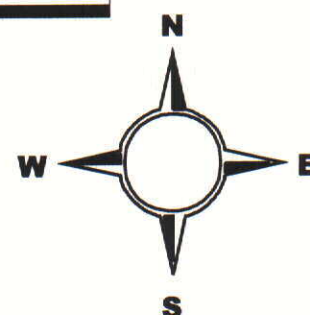
Water Right(s): 31-02335D, 31-02365D
31-07034T, 31-07293K



1320 0 1320 Feet

Total Irrigated Acres: 66

- Point of Diversion
- Place of Use
- Quarter Quarter
- Sections



GIS Place of Use Illustration
1987/1988 NAPP photography
Prepared by: C. Saxton
Date: April 2000

AJ0749NP
No. R31-07034T

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 04/03/00
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	BLAINE LARSEN	05/11/1970	IRRIGATION	04-15 10-15	0.290 CFS	70.00 AFA
C	CONNIE LARSEN					
	PO BOX 188					
	HAMER ID 83425			TOTAL DIVERSION:		0.290 CFS
	(208) 662-5501					

Water Source: GROUNDWATER Tributary to: Stage: LICENSE
Point(s) of Diversion: T09N R35E S14 SWNENW CLARK County

Place of use Legal Description for: IRRIGATION															
NE				NW				SW				SE			
T	R	S	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac
09N	35E	14	:				:	18	22	08	18	:			
TOTAL ACRES														66.0	66.0

POU County: CLARK
Other Rights: 31-02335D, 02365D, 07293K

Conditions of Approval:
C18 THIS PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS
- NECESSARY FOR THE DEFINITION OF THE RIGHTS OR FOR THE EFFICIENT
- ADMINISTRATION OF THE WATER RIGHTS AS MAY BE ULTIMATELY
- DETERMINED BY THE COURT AT A POINT IN TIME NO LATER THAN THE
- ENTRY OF A FINAL UNIFIED DECREE. SECTION 42-1412(6), IDAHO CODE.

Remarks: USE THE USE OF WATER FOR IRRIGATION UNDER THIS RIGHT MAY BEGIN AS
EARLY AS APRIL 1 AND MAY CONTINUE TO AS LATE AS OCTOBER 31,
PROVIDED OTHER ELEMENTS OF THE RIGHT ARE NOT EXCEEDED. THE USE
OF WATER BEFORE APRIL 15 AND AFTER OCTOBER 15 UNDER THIS
REMARK IS SUBORDINATE TO ALL WATER RIGHTS HAVING NO SUBORDINATED
EARLY OR LATE IRRIGATION USE AND A PRIORITY DATE EARLIER THAN THE
DATE A PARTIAL DECREE IS ENTERED FOR THIS RIGHT.

POU1 THIS RIGHT IS LIMITED TO THE IRRIGATION OF 20 ACRES WITHIN
THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.
USE OF THIS RIGHT WITH THE RIGHTS LISTED BELOW IS LIMITED TO
THE IRRIGATION OF A COMBINED TOTAL OF 66 ACRES IN A SINGLE
IRRIGATION SEASON. COMBINED RIGHT NOS.: 31-02335D, 31-02356D, AND
31-07293K.

EXP THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH POINT OF
DIVERSION DESCRIBED ABOVE: 31-02335D, 31-02365D, AND 31-07293K

AJ0749NP
No. R31-07034T

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 04/03/00
PAGE: 2

=====

Dates:	Exam Made Date:	Verified Date:	Objection Filed Date:
--------	-----------------	----------------	-----------------------

Misc:	Water District Number:	Field Inspection Flag:
		Presumption Flag:

Comments: Date: 03/30/2000 User-ID: CSAXTON Subject: TRANSFER NO. 4688
THIS RIGHT IS BASED ON TRANSFER 4688. THIS RIGHT PAID FOR UNDER
RECEIPT #E021733.
NOTICE IS BASED ON LICENSING RECOMMENDATIONS AND TRANSFERS 4688,
4689, 5018 AND 5025, AND REFLECTS A PORTION OF 31-07034A (COPIED
FROM A-RECORD CSAXTON 3-30-00).

Audit: 04/03/00 CSAXTON

Verified By
Craig L. Saxton
4-3-00

AJ0749NP
No. A31-07034T

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 02/10/99
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	BLAINE LARSEN	05/11/1970	IRRIGATION	04-15 10-15	0.29 CFS	70.00 AFA
C	CONNIE LARSEN					
	PO BOX 188			TOTAL DIVERSION:	0.29 CFS	70.00 AFA
	HAMER ID 83425					
	(208) 662-5501					

Water Source: GROUNDWATER Tributary to: Stage: LICENSE
Point(s) of Diversion: T09N R35E S14 NENW CLARK County

Place of use Legal Description for: IRRIGATION																	
		NE				NW				SW				SE			
T	R S	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac	: Lt Ac	Lt Ac	Lt Ac	Lt Ac
09N	35E 14	:				:	20	19	08	:				:			
																TOTAL ACRES	66.0

POU County: CLARK
Other Rights: 31-02335D, 02365D, 07293K

Conditions of Approval:
A04 - THIS RIGHT INCLUDES A CHANGE IN USE APPROVED BY ADMINISTRATIVE
- ORDER OF IDWR. THE CHANGE IN USE SHALL BE ACCOMPLISHED WITHIN
- ONE (1) YEAR OF THE DATE OF THE ADMINISTRATIVE ORDER APPROVING
- THE CHANGE.

Remarks: GEN THIS RIGHT IS LIMITED TO THE IRRIGATION OF 20 ACRES WITHIN THE
PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.
* THIS RIGHT IS BASED ON TRANSFER 4688. THIS RIGHT PAID FOR
UNDER RECEIPT #E021733.

Dates: Exam Made Date: Verified Date: Objection Filed Date:

Misc: Water District Number: Field Inspection Flag:
Presumption Flag:

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 39576

Ident. Number: A31-07034T
Date Received: 2/ 9/1996
Receipt No: X777777
Received By:

AMENDED NOTICE OF CLAIM TO A WATER RIGHT AMENDED
ACQUIRED UNDER STATE LAW

1. Name: BLAINE LARSEN 208-662-5501
Address: PO BOX 188
HAMER ID 83425

Name: CONNIE LARSEN 208-662-5501
Address: PO BOX 188
HAMER ID 83425

2. Date of Priority: MAY 11, 1970

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
09N	35E	14	NE	NW			CLARK

5. Description of diverting works:
WELL TO CENTER PIVOT WITH LOW PRESSURE SPRINKLERS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/15	10/15	0.290		70.00

7. Total Quantity Appropriated is:
0.290 C.F.S. (and/or) 70.00 A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
09N	35E	14	NE	NW		IRR	20.0

A31-07034T

Page 1

Date: 02/09/96



MICROFILMED

NOV 14 1996

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
09N	35E	14	NW	NW		IRR	19.0
			SW	NW		IRR	8.0
			SE	NW		IRR	19.0
Section Acres							66.0
Total Acres							66.0

11. Place of use in counties: CLARK

12. Do you own the property listed above as place of use? YES

13. Other Water Rights Used:
31-02335D, 02365D, 07293K

14. Remarks:
THIS RIGHT IS LIMITED TO THE IRRIGATION OF 20 ACRES WITHIN THE
PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.
* THIS RIGHT IS BASED ON TRANSFER 4688. THIS RIGHT PAID FOR
UNDER RECEIPT #E021733.

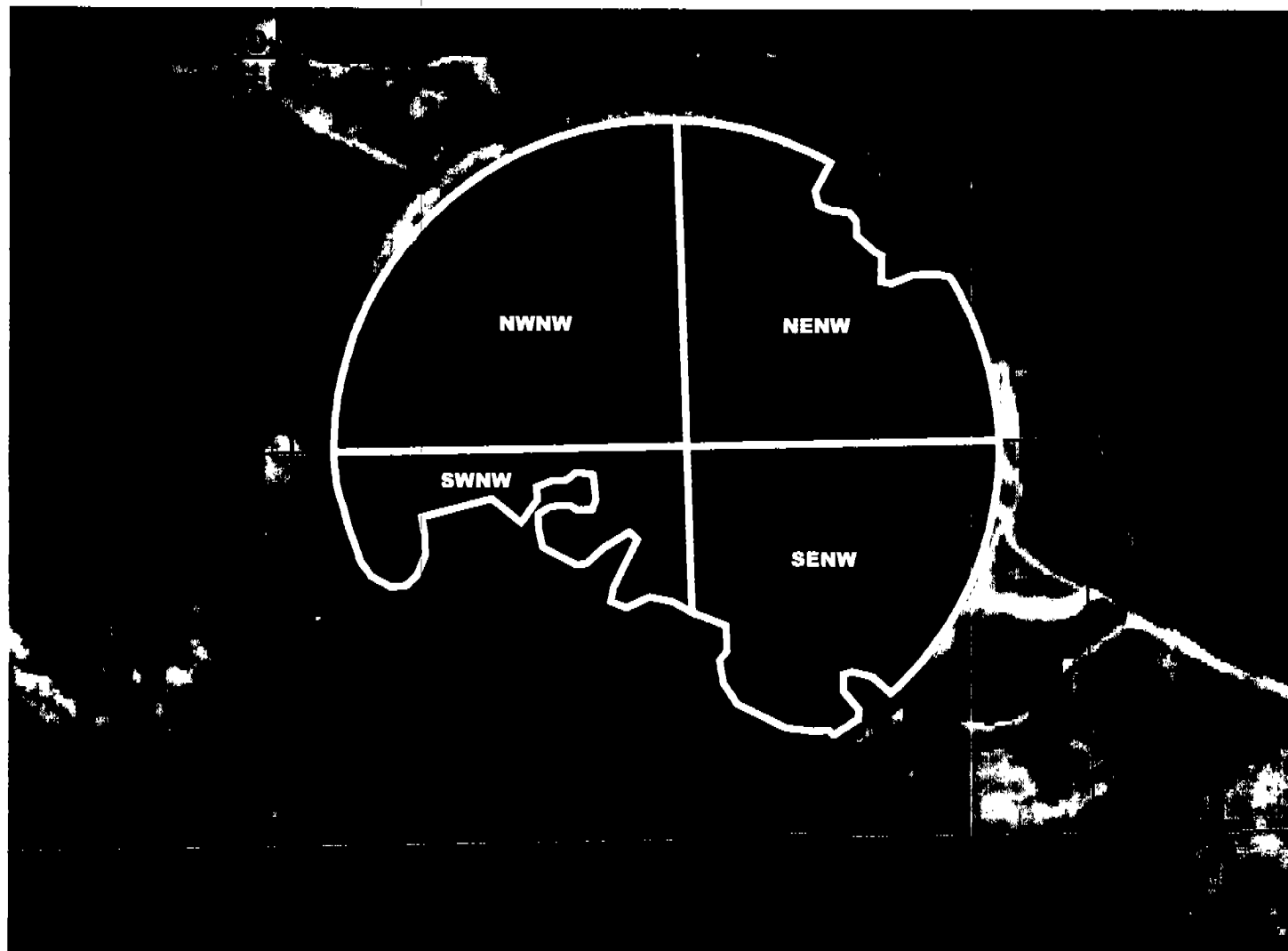
15. Basis of Claim: LICENSE



STATE OF IDAHO

Department of Water Resources
Eastern Region

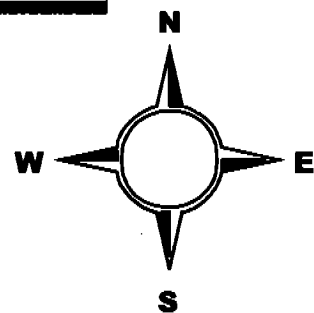
Water Right(s): 31-02335D, 31-02365D
31-07034T, 31-07293K



1320 0 1320 Feet

Total Irrigated Acres: 66

- Point of Diversion
- Place of Use
- Quater Quarter
- Sections



GIS Place of Use Illustration
1987/1988 NAPP photography
Prepared by: C. Saxton
Date: April 2000

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

12:12:42
02/11/00

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A31-07034T

LAST: ALVIN W MUNNS & SONS INC
ADDRESS:
CITY: X
PHONE NUMBER: 208-000-0000

FIRST:

STATE: ID ZIP: 0

OWNER CODE: 0

LAST: LARSEN
ADDRESS: PO BOX 188
CITY: HAMER
PHONE NUMBER: 208-662-5501

FIRST: BLAINE

STATE: ID ZIP: 83425

OWNER CODE: C

LAST: LARSEN
ADDRESS: PO BOX 188
CITY: HAMER
PHONE NUMBER: 208-662-5501

FIRST: CONNIE

STATE: ID ZIP: 83425

OWNER CODE: C

LAST: JENSEN
ADDRESS: PO BOX 188
CITY: HAMER
PHONE NUMBER: 208-662-5501

FIRST: DAVID

STATE: ID ZIP: 83435

OWNER CODE: R

LAST: FRECKLETON
ADDRESS: PO BOX 188
CITY: HAMER
PHONE NUMBER: 208-662-5501

FIRST: JASON

STATE: ID ZIP: 83425

OWNER CODE: R

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

DATABASE
Y

FIELD
EXAMINER
Y() N()

CLAIM REMARKS: GEN THIS RIGHT IS LIMITED TO THE IRRIGATION OF 20 ACRES WITHIN THE
PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.
* THIS RIGHT IS BASED ON TRANSFER 4688. THIS RIGHT PAID FOR
UNDER RECEIPT #E021733.
FILING FEES RECEIVED ARE RECORDED UNDER RECEIPT C003666. THIS
NOTICE IS BASED ON LICENSING RECOMMENDATIONS AND TRANSFERS 4688,
4689, 5018 AND 5025, AND REFLECTS A PORTION OF 31-07034A.

PAGE: 2
FIELD EXAMINATION INFORMATION

CLAIM NUMBER: A31-07034T

CONTACT PERSON: _____ PHONE NUMBER: (____) _____
DATE OF FIELD EXAM: ____/____/____ APPOINTMENT MADE: Y(____) N(____) TIME: ____:____ A(____) P(____)
ACCOMPANIED BY: _____ PHONE NUMBER: (____) _____
RELATIONSHIP TO CLAIMANT: _____
DIRECTIONS TO PROPERTY / NOTES:

Desk Top Review

A. AJ CLAIM: # A31-07034T PRIORITY DATE: 05-11-1970 STAGE: L

B. WR RECORD: # 31-07034T PRIORITY DATE: 05-11-1970 STAGE: L

C. CAN THE PRIORITY DATE CLAIMED BE CONFIRMED BY A DECREE OR LICENSE? Y(/) N()

D. HAS THERE BEEN A LATER COURT DECREE OF THE WATER RIGHT(S) FROM THIS WATER SOURCE? Y() N(/)

E. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE?
(IF YES, DESCRIBE BELOW) Y() N(/)

F. IF THIS CLAIM IS BASED ON A PERMIT, WHERE IS THE PERMIT IN THE LICENSING PROCESS?

PROOF OF BENEFICIAL USE SUBMITTED N/A(/) Y() N()

FIELD EXAM COMPLETED N/A(/) Y() N()

FIELD EXAM SENT TO STATE OFFICE N/A(/) Y() N()

LICENSE ISSUED N/A(/) Y() N()

* IF THE PERMIT WILL NOT BE LICENSED PRIOR TO THE DIRECTOR'S REPORT,
USE CONDITION CODE A01 AND RECOMMEND AS PERMITTED.

G. IF THIS CLAIM IS BASED ON BENEFICIAL USE, IS ADDITIONAL EVIDENCE
OF THE PRIORITY DATE REQUIRED? N/A(/) Y() N()

* FOR CLAIMS BASED ON BENEFICIAL USE, DESCRIBE THE EVIDENCE OF PRIORITY SUBMITTED,
INCLUDING THE ANALYSIS OF THE EVIDENCE.

H. IS THE STAGE OF THE CLAIM CODED CORRECTLY? Y(/) N()

NOTES: Priority Verified By Parent Right License

RECOMMENDED PRIORITY DATE:

05-11-1970

REVIEWED BY Craig L. Saxton

DATE 3-29-00

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	POD FLAG	COUNTY	DIVERSION NAME	DIVERSION NUMBER
A31-07034T	09N	35E	14	SW	NE	NW			CLARK		
OTHER AJ CLAIMS WITH SAME AJ POD											
A PREFIX								WR RECORDS IN SAME 40 ACRE TRACT			
A31-02335D								31-02335D			
A31-02365D								31-02365D			
A31-07052K								31-07293K			
A31-07293K											

SOURCE: GROUNDWATER TRIB:

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	POD FLAG	COUNTY	DIVERSION NAME	DIVERSION NUMBER
31-07034T	09N	35E	14	SW	NE	NW			CLARK		PIVOT 182
OTHER WR RECORDS WITH SAME WR POD											
A PREFIX								AJ CLAIMS IN SAME 40 ACRE TRACT			
A31-02335D								A PREFIX			
A31-02365D								R PREFIX			
A31-07293K								A31-02335D			
								A31-02365D			
								A31-07052K			
								A31-07293K			

SOURCE: GROUNDWATER TRIB:

C. IS THE CLAIMED POD WITHIN THE SAME 40 ACRE TRACT THAT IS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y(/) N()

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN POD, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

D. CAN THE CLAIMED POD BE VERIFIED USING THE WATER RIGHT FILE OR GPS DATA? N/A() Y(/) N()

E. SHOULD THE CLAIMED POD BE VERIFIED BY FIELD EXAM? Y() N(/)

F. IS THE CLAIMED SOURCE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y(/) N()

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN SOURCE, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

G. CAN THE CLAIMED SOURCE BE VERIFIED USING THE WATER RIGHT FILE? Y(/) N()

H. SHOULD THE CLAIMED SOURCE BE VERIFIED BY FIELD EXAM? Y() N(/)

I. HOW WAS THE POD AND SOURCE VERIFIED?

LICENSING FIELD EXAM (DATE OF FIELD EXAM _____) Y() N()
AJ FIELD EXAM (DATE OF FIELD EXAM _____) NAME OF EXAMINER _____ Y() N()
OTHER (DESCRIBE IN NOTES BELOW)

NOTES: Transfer # 4688 + NWMO Field Exam

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE: CHECK HERE IF RECOMMENDED AS CLAIMED ()

TWP. 09N	RGE. 35E	SEC. 14	1/4 SW	1/4 NE	1/4 NW	LOT	POD FLAG	COUNTY CLARK	DIVERSION NAME	DIVERSION NBR
---	---	---	---	---	---	---	---	---	---	---
---	---	---	---	---	---	---	---	---	---	---
---	---	---	---	---	---	---	---	---	---	---
---	---	---	---	---	---	---	---	---	---	---
---	---	---	---	---	---	---	---	---	---	---

SOURCE: GROUNDWATER ☒ TRIB: _____

REVIEWED BY: Craig Sartoy DATE: 3-29-00

SYSTEM DESCRIPTION: DESCRIBED BELOW (), SEE LICENSE FILE (), OR SEE ATTACHMENT (☒)

NWMO Exam July 24, 1997

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PLACE OF USE REVIEW SHEET

CLAIM NUMBER: A31-07034T

A. ROOT WATER RIGHT NUMBERS:	A31-070340
	A31-070341
	R31-070340
	A31-07034AA
	A31-07034AB
	A31-07034AC
	A31-07034AD
	A31-07034AE
	A31-07034AG
	A31-07034C
	A31-07034D
	A31-07034F
	A31-07034S
	A31-07034U
	A31-07034W
	A31-07034X
	A31-07034Y
	A31-07034Z
	A31-07034AF

B. POB LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
09N	35E	14	NE	NW		LARSEN, BLAINE	A31-07034T / 20.0	31-07034T / 20.0	18.0		18
			NE	NW		LARSEN, BLAINE	A31-02365D / 20.0	31-02365D / 20.0			
			NE	NW		FARM CREDIT BANK OF SPOKANE	A31-07052K / 20.0	- /			
			NE	NW		LARSEN, BLAINE	A31-02335D / 20.0	31-02335D / 20.0			
			NE	NW		LARSEN, CONNIE	A31-07293K / 20.0	31-07293K / 20.0			
09N	35E	14	NW	NW		LARSEN, BLAINE	A31-07034T / 19.0	31-07034T / 19.0	37.0		22
			NW	NW		LARSEN, CONNIE	A31-07293K / 19.0	31-07293K / 19.0			

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
			NW	NW		LARSEN, BLAINE	A31-02365D / 19.0	31-02365D / 19.0			
			NW	NW		~~FARM CREDIT BANK OF SPOKANE~~	~~A31-07052K / 19.0~~	- /			
			NW	NW		LARSEN, BLAINE	A31-02335D / 19.0	31-02335D / 19.0			
09N	35E	14	SW	NW		LARSEN, BLAINE	A31-07034T / 8.0	31-07034T / 8.0	25.0		8.4
			SW	NW		LARSEN, CONNIE	A31-07293K / 8.0	31-07293K / 8.0			
			SW	NW		LARSEN, BLAINE	A31-02365D / 8.0	31-02365D / 8.0			
			SW	NW		~~FARM CREDIT BANK OF SPOKANE~~	~~A31-07052K / 8.0~~	- /			
			SW	NW		LARSEN, BLAINE	A31-02335D / 8.0	31-02335D / 8.0			
09N	35E	14	SE	NW		LARSEN, BLAINE	A31-07034T / 19.0	31-07034T / 19.0	17.0		18
			SE	NW		LARSEN, CONNIE	A31-07293K / 19.0	31-07293K / 19.0			
			SE	NW		LARSEN, BLAINE	A31-02365D / 19.0	31-02365D / 19.0			
			SE	NW		~~FARM CREDIT BANK OF SPOKANE~~	~~A31-07052K / 19.0~~	- /			
			SE	NW		LARSEN, BLAINE	A31-02335D / 19.0	31-02335D / 19.0			

ADDITIONAL POU FOUND

See "Working" GIS map For Acreage distribution

TOTAL ACRES A31-07034T 66.00 66.00 98.00 66

POU COUNTY: CLARK

C. IS WATER USAGE FOUND IN TRACTS OTHER THAN THOSE CLAIMED? Y() N()

* IF YES, ARE THESE TRACTS LISTED ABOVE (), OR ARE THEY LISTED ON AN ATTACHED SHEET ()

LIST OF ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A31-07034T	GROUNDWATER	LARSEN, BLAINE	0.290	0.004	70.00	1.06
A31-02335D	GROUNDWATER	LARSEN, BLAINE	0.160	0.002	49.00	0.74
A31-02365D	GROUNDWATER	LARSEN, BLAINE	0.200	0.003	49.00	0.74
A31-07052K	GROUNDWATER	FARM CREDIT BANK OF SPOKANE	1.320	0.020		
A31-07293K	GROUNDWATER	LARSEN, CONNIE	0.300	0.004	63.00	0.95

PAGE: 8
PLACE OF USE REVIEW SHEET CONTINUED

CLAIM NUMBER: A31-07034T

NO RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION

D. ARE OTHER WATER RIGHTS USED FOR THE SAME PURPOSE?

Y() N(/)

A IF YES, COMPLETE OVERLAP REVIEW:

OTHER RIGHTS LISTED IN CLAIM: 31-02335D, 02365D, 07293K

E. IS THE CLAIMED POU THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A() Y(/) N()

A IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN POU, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

F. CAN THE CLAIMED POU BE VERIFIED USING THE WATER RIGHT FILE AND AVAILABLE AERIAL PHOTOS?

N/A() Y(/) N()

G. SHOULD THE CLAIMED POU BE VERIFIED BY FIELD EXAM?

Y() N(/)

H. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE OF THIS RIGHT, OR ANY PORTION OF THIS RIGHT?

Y() N(/)

PAGE: 9
PLACE OF USE REVIEW SHEET CONTINUED

CLAIM NUMBER: A31-07034T

CHECK DOCUMENTS USED TO VERIFY POU: () ORTHOPHOTOQUAD, IDWR NO. _____; () TOPOGRAPHIC QUAD, IDWR NO. _____;
(X) NAPP, IDWR NO. 1987; () ASCS PHOTO; () OTHER _____

NOTES:

31-07052K was split into N and P and transferred to PVTs 111 and 95 respectively. However, the map in the original licensing exam for 31-07052 was used to confirm POU for Right Nos: 31-02335D, 31-02365D, 31-07034T, and 31-07293K. The above 4 rights, combination, irrigate the same POU that 31-07052K originally did before it was transferred and split.

See Enclosed map

RECOMMENDATIONS:

TOTAL ACRES: 66 N/A ()

REVIEWED BY: Craig Saxton

DATE: 3-29-00

A. AJ CLAIMED USES:

PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
A31-07034T IRRIGATION	FROM 04-15 TO 10-15	0.290 CFS	70.00 AF/A
TOTAL DIVERSION RATE/VOLUME		0.290 CFS	70.00 AF/A

B. WR RECORDED USES:

PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
31-07034T IRRIGATION	FROM 04-15 TO 10-15	0.290 CFS	70.00 AF/A
TOTAL DIVERSION RATE/VOLUME		0.290 CFS	70.00 AF/A

C. DOES THE CLAIMED PURPOSE OF USE CORRECTLY DESCRIBE THE WATER USE? Y(/) N()

D. IS THE CLAIMED PURPOSE OF USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y(/) N()

* IF NO, AND IF THE ACTUAL WATER USE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN PURPOSE OF USE, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG 'C' WITH THE APPROPRIATE EXPLANATORY CODE.

E. SHOULD THE CLAIMED PURPOSE OF USE BE VERIFIED BY FIELD EXAM? Y() N(/)

F. DOES THE CLAIMED PERIOD OF USE CONFORM TO IDWR STANDARDS? Y() N(/)

G. SHOULD THE PERIOD OF USE BE RECOMMENDED TO IDWR STANDARDS? Y() N(/)

* IF THE RECOMMENDED PERIOD OF USE IS DIFFERENT THAN IDWR STANDARDS, EXPLAIN IN NOTES BELOW.

H. IS THE CLAIMED DIVERSION RATE FOR EACH USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y(/) N()

* IF NO, DESCRIBE IN NOTES BELOW HOW THE RECOMMENDED DIVERSION RATE FOR EACH USE WAS DETERMINED.

I. SHOULD THE CLAIMED DIVERSION RATE FOR EACH USE BE VERIFIED BY FIELD EXAM? N/A() Y() N(/)

J. IS THE CLAIMED DIVERSION VOLUME FOR EACH USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y(/) N()

* IF NO, DESCRIBE IN NOTES BELOW HOW THE RECOMMENDED DIVERSION VOLUME FOR EACH USE WAS DETERMINED.

K. SHOULD THE CLAIMED DIVERSION VOLUME FOR EACH USE BE VERIFIED BY FIELD EXAM? N/A() Y() N(/)

PAGE: 11
PURPOSE OF USE, PERIOD OF USE, DIVERSION RATE AND DIVERSION VOLUME REVIEW SHEET CONTINUED

11
CLAIM NUMBER: A31-07034T

NOTES: *Period of use on original license is shorter than IdWR standards. 502 will be added*

NWMD field exam on July 24, 1997 Steve Garrison, measured diversion rate of POD as 1.58 cfs. The combination of licenses 31-02335D, 31-02365D, 31-07034T, and 31-07293K are limited to a total diversion rate of 0.95 cfs. (Craig Saxton 3-30-2000)

AJ CLAIM TOTAL DIVERSION RATE: 0.290 CFS

WR ROOT RIGHT TOTAL DIVERSION RATE: 0.290 CFS

A. IS THE CLAIMED TOTAL DIVERSION RATE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y(☒) N()

B. CAN THE CLAIMED TOTAL DIVERSION RATE BE VERIFIED USING THE WATER RIGHT FILE? N/A() Y(☒) N()

* ALL CLAIMS BASED ON BENEFICIAL USE (INCLUDING POSTED NOTICES AND STATUTORY CLAIMS) REQUIRE A FLOW MEASUREMENT.

C. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE OF THIS RIGHT, OR ANY PORTION OF THE DIVERSION RATE? Y() N(☒)

* IF AN AMOUNT SMALLER THAN THE ORIGINAL DIVERSION RATE IS CLAIMED AND A FIELD EXAM IS NOT REQUIRED, EXPLAIN IN NOTES.

D. SHOULD THE CLAIMED DIVERSION RATE BE VERIFIED BY FIELD EXAM? Y() N(☒)

E. FLOW MEASUREMENT

MEASUREMENT METHOD , SEE ATTACHED CALCULATIONS.

F. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE
ACRES 20 × 0.02 CFS/ACRE = 0.40 CFS
(Taken from pau review)

1b. CALCULATIONS

IS A DIVERSION RATE PER ACRE GREATER THAN 0.02 CFS/ACRE CLAIMED? Y() N(☒)

IF YES, IS AN ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y() N()

2. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = 70.00 AF/A

ACRES 20 × DIVERSION VOL. AF/A FOR AREA 3.5 =

TOTAL DIVERSION VOLUME 70 AF/A

3. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = AF/A

ACRES × CONSUMPTIVE VOL. AF/A FOR AREA =

TOTAL CONSUMPTIVE USE N/A AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION: SEE BELOW () OR SEE ATTACHMENT ()

NOTES: Recommending as Claimed

WR RECORD CONDITIONS/REMARKS:

- R30 - This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for irrigation of the lands above.
- R19 - The right holder shall maintain a totalizing measuring device of a type approved by the Department as a part of the diverting works.
- 028 - After specific notification by the department, the right holder shall annually report the amount of water diverted to the department.
- 107 - The right holder shall accomplish the change authorized by this transfer within one (1) year of the date of this approval.

- T08 - Failure of the right holder to comply with the conditions of this transfer is cause for the Director to rescind approval of the transfer.
- T09 - Approval of this transfer does not preclude the opportunity for review of the validity of the water right(s) in the ongoing Snake River Basin Adjudication.

RECOMMENDATIONS: CHECK HERE IF RECOMMENDED AS CLAIMED ()

REC. PURPOSE OF USE	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AF/A	REC. CONS. USE
IRRIGATION ✓	04-15 ✓ 10-15 ✓	DATABASE EXAMINER 0.290	DATABASE EXAMINER 70.00	DATABASE EXAMINER 0.0
TOTAL FOR THIS RIGHT		0.290	70.00	0.0

NON-IRRIGATION USES CLAIMED:

NON-IRRIGATION USES RECOMMENDED: CHECK HERE IF RECOMMENDED AS CLAIMED (✓)

REVIEWED BY: Craig Sexton DATE: 3-30-00

FLAG: C

STANDARD CONDITIONS (CODE):

C05

STANDARD REMARKS (CODE):

K06 P00
E27 Agree

EXPLANATORY CONDITIONS (CODE):

EXPLANATORY REMARKS (CODE):

A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP	ACCEPTED	NEEDS
FORFEIT/ABANDON	AS CLAIMED	REVIEW
ADDITIONAL DIV. AMOUNT	()	()
	()	()
	()	()

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 31-07034

TOTAL DIVERSION RATE OF WR SPLITS DATABASE EXAMINER CFS
31.740

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
A31-07034R	A31-07034AA	1.280	R31-07034U	1.640	31-07034AA	1.280
-	A31-07034AB	0.940	-	-	31-07034AB	0.940
-	A31-07034AC	1.670	-	-	31-07034AC	1.670
-	A31-07034AD	2.700	-	-	31-07034AD	2.700
-	A31-07034AE	1.540	-	-	31-07034AE	1.540
-	A31-07034AF	1.790	-	-	31-07034AF	1.790
-	A31-07034AG	0.640	-	-	31-07034AG	0.640
-	A31-07034C	1.980	-	-	31-07034C	1.980
-	A31-07034D	1.980	-	-	31-07034D	1.980
-	A31-07034P	1.660	-	-	31-07034P	1.660
-	A31-07034S	1.850	-	-	31-07034S	1.850
-	A31-07034T	0.290	-	-	31-07034T	0.290
-	A31-07034U	1.640	-	-	31-07034U	1.640
-	A31-07034V	1.800	-	-	31-07034V	1.800
-	A31-07034W	2.410	-	-	31-07034W	2.410
-	A31-07034X	1.830	-	-	31-07034X	1.830
-	A31-07034Y	3.960	-	-	31-07034Y	3.960
-	A31-07034Z	1.780	-	-	31-07034Z	1.780
TOTAL CFS		31.740		1.640		31.740

DIVERSION RATE REVIEW

DO THE SUM CFS RATE OF THE SPLITS EQUAL THE ROOT RIGHT CFS RATE? (Y/N)
IF NO, IS THE WRITTEN REVIEW DESCRIBED BELOW () OR SEE ATTACHMENT ()?

DATABASE FIELD
N EXAMINER
Y () N ()

See Split History

PAGE: 17
BASIS OF CLAIM REVIEW SHEET CONTINUED

17
CLAIM NUMBER: A91-07034T

NOTES:

Split History attached

AUTHENTICATION:

SIGNATURE: *Craig L. Saxton*

DATE: *3-30-00*

NAME OF FIELD EXAMINER: *Craig Saxton*

TITLE: *Water Resource Agent*

MAPS AND AERIAL PHOTOGRAPHS USED TO REVIEW THIS NOTICE OF CLAIM TO A WATER RIGHT

TYPE OF MAP OR PHOTOGRAPH (CHECK IF USED)	IF USED, SUPPLY APPROPRIATE DATE AND OTHER INFORMATION	COPY INCLUDED IN FILE?
() ORTHOPHOTOQUAD	DATE OF PHOTO _____ IDWR ID NO. _____	Y() N()
() TOPOGRAPHIC	DATE FIELD CHECKED _____ IDWR ID NO. _____	Y() N()
(☒) NAPP	DATE OF PHOTO <u>1987</u> IDWR ID NO. _____	Y() N()
() ASCS AERIAL PHOTO	DATE OF PHOTO _____	Y() N()
() ASCS COLOR SLIDE	DATE OF PHOTO _____	Y() N()
() BLM OR USES AERIAL PHOTO	DATE OF PHOTO _____	Y() N()
() TOWNSHIP SURVEY (GOVERNMENT PLAT)	DATE OF SURVEY _____	Y() N()
() SCS SOIL SURVEY MAP	DATE ISSUED _____	Y() N()
() SUBDIVISION PLAT MAP	DATE OF MAP _____	Y() N()
() OTHER _____	DATE _____	Y() N()
() OTHER _____	DATE _____	Y() N()
() OTHER _____	DATE _____	Y() N()

LIST OF ATTACHMENTS (CHECK IF ATTACHED)	IF ATTACHED, SUPPLY APPROPRIATE INFORMATION	NO. OF PAGES	NOTES
() LICENSING FIELD EXAM	DATE OF FIELD EXAM _____		
(☒) WATER RIGHT LICENSE	DATE LICENSE SIGNED <u>Feb 17 1995</u>	<u>2</u>	<u>Permit Right</u>
(☒) IDWR APPROVED TRANSFER	DATE TRANSFER APPROVED <u>NOV 29, 1995</u>	<u>2</u>	<u>TR 4688</u>
() SYSTEM DESCRIPTION	DATE DRAWN _____		
() PHOTOGRAPHS	DATE(S) PHOTOS TAKEN _____		
() SPLIT RIGHT REVIEW	DATE REVIEW COMPLETED _____		
() HUBBLE ANALYSIS	DATE ANALYSIS COMPLETED _____		
() CONVEYANCE LOSS ANALYSIS	DATE ANALYSIS COMPLETED _____		
() FLOW MEASUREMENT CALCULATIONS	DATE SYSTEM MEASURED _____		
() OTHER <u>UWMO Exam</u>	DATE <u>July 24 1997</u>	<u>9</u>	<u>Steve Garrison</u>
(☒) OTHER <u>split History</u>	DATE _____		

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

12:12:42
02/11/00

PAGE: 19
QUICKLOOK INFORMATION

19
CLAIM NUMBER: A31-07034T

WR ELEMENT	DATA DISCREPANCY Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	ELEMENT DOCUMENTED WHOM/DATE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE						CS 3-30-00	CS 3-30-00	CS 3-30-00
POINT OF DIV								
SOURCE								
PLACE OF USE	Y			Y				
DIV. AMOUNT CFS/VOLUME				1				
CONSUMPTIVE USE				N/A				
PURPOSES OF USE								
PERIOD OF USE								
BASIS OF CLAIM	Y							
REMARKS	Y			Y				

BARCODE UPDATED
WHOM/DATE

CLAIM NUMBER: A31-07034T

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	BLAINE LARSEN	05/11/1970	IRRIGATION	04-15 10-15	0.290 CFS	70.00 AFA
C	CONNIE LARSEN					
TOTAL DIVERSION:					0.290 CFS	70.00 AFA

Stage: LICENSE

CLARK County

Place of use Legal Description for: IRRIGATION

						NW				SW				SE					
T	R	S	NE NE Lt Ac	NN NE Lt Ac	SW NE Lt Ac	SE NE Lt Ac	NE NW Lt Ac	NN NW Lt Ac	SW NW Lt Ac	SE NW Lt Ac	NE SW Lt Ac	NN SW Lt Ac	SW SW Lt Ac	SE SW Lt Ac	NE SE Lt Ac	NN SE Lt Ac	SW SE Lt Ac	SE SE Lt Ac	SUM
09N	35E	14					~~28~~	~~17~~	~~08~~	~~14~~									66.0
							18	22	8	18									66.0
TOTAL ACRES																			66.0

POU County: CLARK

Other Rights: 31-02335D. 02365D. 07293K

Conditions of Approval:

- THIS RIGHT INCLUDES A CHANGE IN USE APPROVED BY ADMINISTRATIVE ORDER OF IDWR. THE CHANGE IN USE SHALL BE ACCOMPLISHED WITHIN ONE (1) YEAR OF THE DATE OF THE ADMINISTRATIVE ORDER APPROVING THE CHANGE.

Remarks: GEN

THIS RIGHT IS LIMITED TO THE IRRIGATION OF 20 ACRES WITHIN THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON. * THIS RIGHT IS BASED ON TRANSFER 4688. THIS RIGHT PAID FOR UNDER RECEIPT #E021733. FILING FEES RECEIVED ARE RECORDED UNDER RECEIPT C003666. THIS NOTICE IS BASED ON LICENSING RECOMMENDATIONS AND TRANSFERS 4688, 4689, 5018 AND 5025, AND REFLECTS A PORTION OF 31-070340.

Dates:	Exam Made Date:	Verified Date:	Objection Filed Date:
Misc:	Water District Number:	Field Inspection Flag:	Presumption Flag:

Exp - F06

Ров 1 - Е 14, К 06

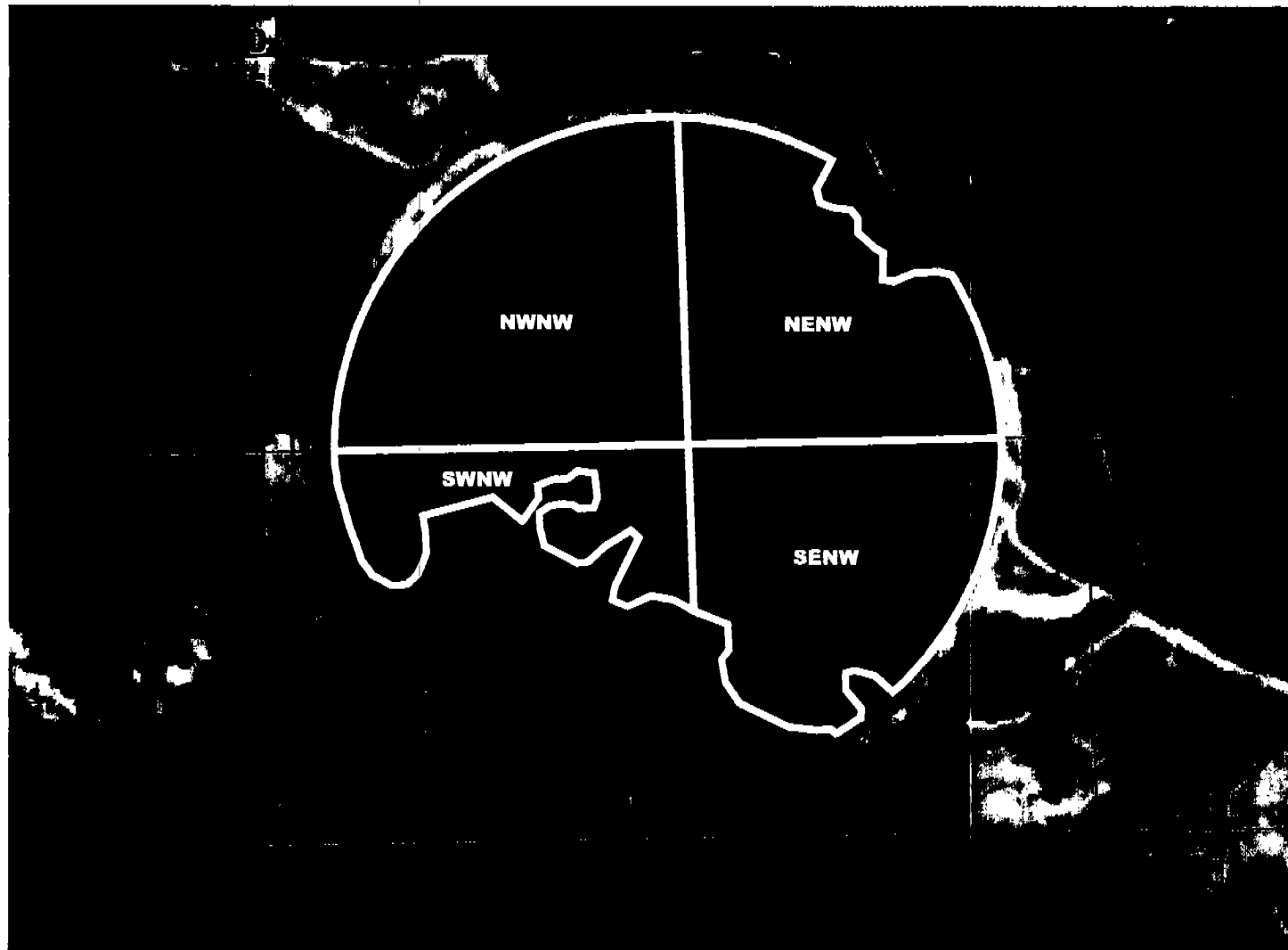
use - 502



STATE OF IDAHO

Department of Water Resources
Eastern Region

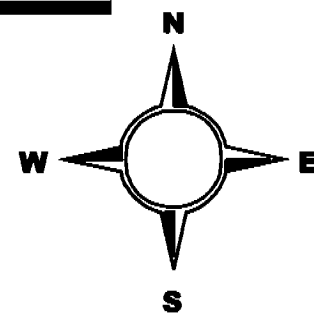
Water Right(s): 31-02335D, 31-02365D
31-07034T, 31-07293K



1320 0 1320 Feet

Total Irrigated Acres: 66

- Point of Diversion
- Place of Use
- Quater Quarter
- Sections



GIS Place of Use Illustration
1987/1988 NAPP photography
Prepared by: C. Saxton
Date: April 2000



State of Idaho

DEPARTMENT OF WATER RESOURCES

900 N. Skyline Dr., Suite A, Idaho Falls, Idaho 83402-1718 - (208) 525-7161- Fax (208) 525-7177

EASTERN REGION

June 21, 2001

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

BLAINE & CONNIE LARSEN
LARSEN FARMS
PO BOX 188
HAMER ID 83425

RE: REQUEST TO CHANGE CONTACT REPRESENTATIVE

Dear Mr. and Mrs. Larsen:

The water rights listed on the enclosed page have been modified to show Steve Vadnais and Tina Bradley as the current representative.

If you have any questions feel free to contact this office at 525-7161.

Respectfully submitted,

Cheri Vandermeulen

Cheri Vandermeulen
Records Clerk

Enclosure (1)

*For a list of
claim #'s
please see
31-42.*

RECEIVED

JUN 15 2001

Department of Water Resources
Eastern Region

LARSEN FARMS

P.O. BOX 188, HAMER, ID 83425 Phone: 662-5770 Fax: 662-5773

June 13, 2001

Cheri Vandermeulen
Department of Water Resources
900 N. Skyline Dr., Suite A
Idaho Falls, ID 83402-1718

Re: Change of Contact Representative

Dear Ms. Vandermeulen:

This letter is to let you know of the change we are making regarding our contact representative for Larsen Farms and the water rights. Please change our contact representatives from David Jensen and Jason Freckleton to Steve Vadnais and Tina Bradley. This will include all water rights pertaining to Blaine Larsen and Larsen Farms.

If you have any questions, please feel free to call me at 662-5501.

Thank you for your time.

Sincerely,



Blaine Larsen
President, Larsen Farms

9 (150)

✓

NORTH WATER MEASUREMENT DISTRICT

FIELD REPORT

Per #300689
OK

SITE DATA:

EXAMINER (inv_name) Steve Larson
EXAM DATE: 24 JUL 97 DIVERSION NAME: 182
(site_visit) (div_name)
GPS FILE NAME: 5072419A SITE TAG #: A0005990
(gps_filnam) (site_tagno)
OFFSET (offset): 10 feet east of well; 3 feet above surface
TAG LOCATION (tag_locat): Mott Conduit
POD LEGAL: 1/4 NE 1/4 1/4 E 1/4 Sec. 14, T 9 N, R 35 E
(pod) (NE NW)

DEPT. MEASUREMENT CAPABILITY (std_rcmd):

SONIC (s) SONIC/DIG (sd) SONIC @ PVT (sp)
COLLINS (c) PYGMY (p)

MEASUREMENT RECOMMENDATIONS (op_num):

PCC (2) HOUR M. (7) IRR. FLOWMETER (1)

OTHER FLOWMETER (8) ALTERNATE (3)

SUITABLE FOR PCC EVEN IF OTHER METHOD SELECTED (pcc_ok) YES NO

TRACKING WILL BE REQUIRED (trkng_reqd) YES NO

WELL HAS GOOD ACCESS PORT FOR WATER LEVEL MEAS (wl_access) YES NO

FLOWMETER INSTALLATION POSS. W/O MAJOR CHANGE (qmtr_ez) YES NO

USER ANTICIPATES MAJOR SYSTEM CHANGE 1 YR 2 YRS 3 YRS

FOLLOW-UP DATE (folup_date): YEAR 2001 MONTH _____ DAY _____

OWNER/OPERATOR INFORMATION:

OWNER (name): Larson PHONE _____

(if this is a change, data enter "yes" in field "name_chng")

ADDRESS 4101 CEL PHONE _____

OPERATOR (contact) _____ PHONE _____

ADDRESS _____ CEL. PHONE _____

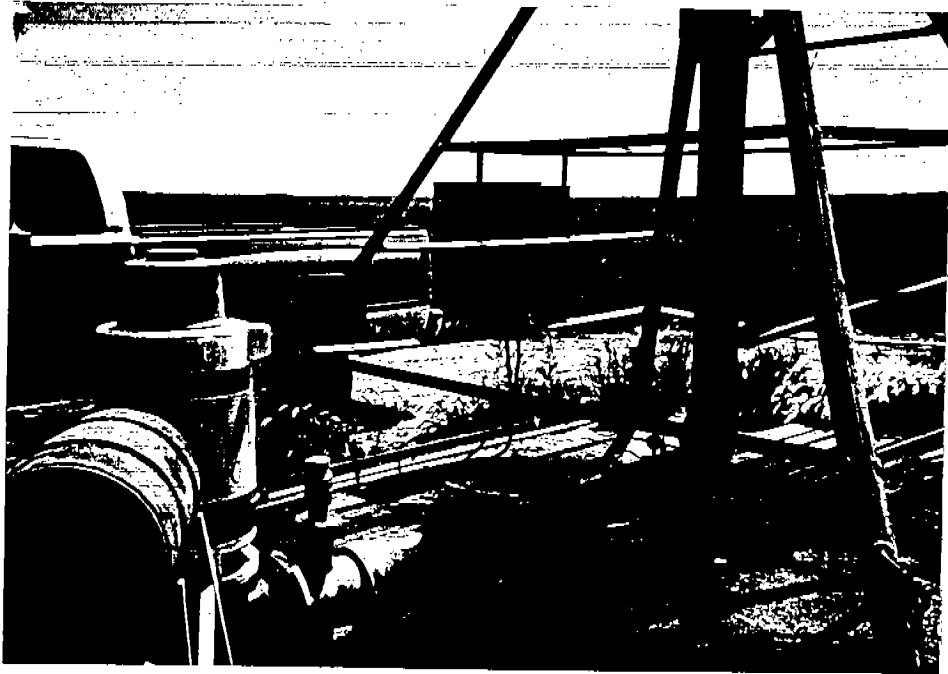
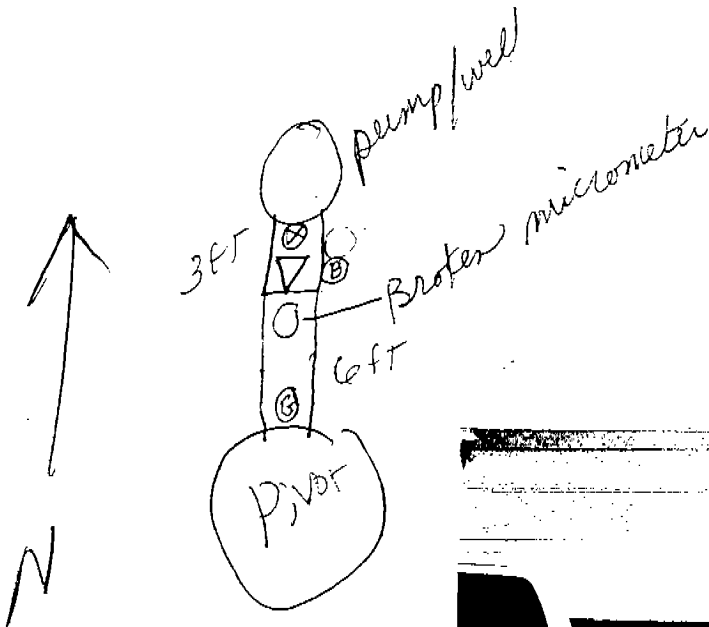
OVERLAP:

OTHER WR. THIS POD _____

OTHER POD THIS WR. _____

PUMPING PLANT SKETCH

- VALVE = [X]
- CHECK VALVE = [D]
- AIR VAC = [X]
- PRESS. RELIEF = [P]
- INDIVE/UPDIVE = [||]
- HOSE BIB = [B]
- PRESS. GAGE = [G]
- WELL ACCESS = [A]



WELL/PUMP INFORMATION:

DEPTH OF WELL: _____ DEPTH OF BOWLS: _____

WATER LEVELS:

PRE-SEASON STATIC: _____ DATE MEAS: _____
(swl_pre) (swlpredate)DURING-SEASON STATIC: _____ DATE MEAS: _____
(swl_mid) (swlmidddate)POST-SEASON STATIC: _____ DATE MEAS: _____
(swl_post) (swlpstdate)DYNAMIC WATER LEVEL: _____ DATE MEAS: _____
(pmpng_wl) (pwl_date)

DOES STATIC WATER LEVEL DROP OR RISE OVER SEASON? YES NO

DOES ANOTHER WELL SPECIFICALLY INTERFERE WITH THIS WELL? YES NO

PUMP AND MOTOR INFORMATION:

WELL MOTOR

MFG: General ElectricSERIAL: CLJ312251HP: 100

BOOSTER 1 MOTOR

MFG: _____

SERIAL: _____

HP: _____

BOOSTER 2 MOTOR

MFG: _____

SERIAL: _____

HP: _____

WELL PUMP

MFG: JohnstonSERIAL: not labeledTYPE: VERT T CENT SUBMER
(pump_type) (v) (c) (s)

BOOSTER 1 PUMP

MFG: _____

SERIAL: _____

TYPE: VERT T CENT SUBMER

BOOSTER 2 PUMP

MFG: _____

SERIAL: _____

TYPE: VERT T CENT SUBMER

UTILITY KWH METER INFORMATION:

UTILITY: Utah Power
(utility)POLE #: _____
(pole_no)MAX KW DEMAND 0.44 x 120 = 52.8KILOWATT HRS 22096
(kwh_1)
(use date of exam for "kwh1_date")UTILITY ACCOUNT NUMBER _____
(acct_no)KWH METER SERIAL: 41975091
(pwrmttr_sn)METER MFG: Sanyamo
(pwrmttr_mfg)Kh DISK CONSTANT 3.6
(kh)MULTIPLIER 120 x 80
(disk_mult)

SYSTEM DESCRIPTION/NARRATIVE COMMENTS:

SYSTEM TYPE
(system_type)One pivot 8 sections w/ end gun on; one well

COMMENTS TO DATA-ENTER (exam_notes):

Used 120 mult. for Max Kw = 52.8Used 80 multiplier for Kw power consumed = 49.56* Motor running cool

FILE-ONLY COMMENTS:

I certify that the above information is true and correct to the best of my knowledge and ability and the measurements taken and recorded are in accordance with the standards and specifications of the equipment used.

Signature

Steve A. Larcen

Date

24 JUL 97

Water user Joseph Address RD #101

Site tag A0005990

Well Pump and Motor Information

PUMP DATA		MOTOR DATA	
Manufacturer		Manufacturer	
Serial Number		Serial Number	
Model Number		Rated Horsepower	
Type		Rated Amps	
Impeller Diameter		Rated Volts	
Rated Speed		Rated Speed	
Rated Discharge		Phase	
Rated Head		Service Factor	

Booster Pump and Motor Information

PUMP DATA		MOTOR DATA	
Manufacturer		Manufacturer	
Serial Number		Serial Number	
Model Number		Rated Horsepower	
Type		Rated Amps	
Impeller Diameter		Rated Volts	
Rated Speed		Rated Speed	
Rated Discharge		Phase	
Rated Head		Service Factor	

Power and Water Metering Information

KILOWATT-HOUR METER		WATER MEASUREMENT EQUIPMENT and PIPE INFORMATION	
Utility		Std Meter Manufacturer	<u>ZSTT-P Polymeric</u>
Pole No.		Std Meter Model No.	<u>1966 05 Idaho</u>
Meter Manufacturer		Std Meter Type	<u>Sonic Eye Collins Hall</u> <u>Anub Dye/chem Other</u>
Meter Serial No.		Std. Meter Confidence	<u>Excl</u> <u>Good</u> <u>Fair</u> <u>Poor</u> <u>2%</u> <u>5%</u> <u>10%</u> <u>>10%</u>
Disc Constant(Kh)		PSI gauge ID location = disch head?	<u>Disctd / Owner</u> <u>Yes / No</u>
Rated Voltage		Pipe material	<u>Carbon Steel</u>
Demand		Pipe Outside Diameter	<u>6.65"</u>
Multiplier (Mult)		Pipe Inside Diameter	<u>See Tag</u>
CTR (Current) PTR (Voltage)		Distance of straight pipe upstream and down	<u>Upstream / Down</u> <u>15 ft. upstream</u>

Follow-up date 2001

on back of post

kwh-2 3815.0

Determination of Power Consumption Coefficient

Kilowatts of Energy Consumed

$KW = 3.6 \times Kh \times \text{Multiplier} \times \text{No. of revolutions}(N) \div \text{Time}(T) \text{ in seconds per } N$

Cond.#1 $N = 5$ (No. of Disc Rev) $\text{Time (sec)} = (104.6) + (104.6) + (104.6) / 3 = 104.6$ Ave

3.6×3.6 (Kh) $\times 80$ (Mult) $\times 5$ (N) $\div 104.6$ (T) = 49.56 KW

Cond.#2 $N =$ (No. of Disc Rev) $\text{Time (sec)} =$ () $+$ () $+$ () $\div 3 =$ Ave

$3.6 \times$ (Kh) $\times$ (Mult) $\times$ (N) $\div$ (T) = KW

Cond.#3 $N =$ (No. of Disc Rev) $\text{Time (sec)} =$ () $+$ () $+$ () $\div 3 =$ Ave

$3.6 \times$ (Kh) $\times$ (Mult) $\times$ (N) $\div$ (T) = KW

Measured Flow Rate and Discharge Pressure - Enter flow rate as determined by the "standard" water measurement meter in GPM, and discharge pressure measured in PSI. Attach documentation to support data such as notes, printout tapes etc.

GPM Cond. #1 708.3 #2 #3

PSI Cond. #1 44 #2 #3

Power Consumption Coefficient (PCC) = $KW \times 5431 \div GPM$

PCC Cond. #1 = 49.56 (KW) $\times 5431 +$ 708.3 (gpm) = 380.0 (kWh/ac.ft)

Percent of seasonal use 100 Description

PCC Cond. #2 = (KW) $\times 5431 +$ (gpm) = (kWh/ac.ft)

Percent of seasonal use Description

PCC Cond. #3 = (KW) $\times 5431 +$ (gpm) = (kWh/ac.ft)

Percent of seasonal use Description

Is the system operator required to track and report changes in system operation? Yes / No
(see form PCC3)

System Type (all that apply) Evot / linear / Wheel In / Hand In / Gated pipe / flood / Drop / Open dsch

Water Level Data

Does the well have access to measure water levels? Yes / No

Is this well part of USGS, IDWR, or another network of water level monitoring wells? Yes / No / Uncertain

Static Water Level ft Pumping Water Level ft (at condition #)

Date Date

Further describe system operating conditions (if necessary) and how percentage of seasonal use was obtained:

Sketch of pumping plant layout or attach photograph of pumping plant and piping:

Comments: Used 120 mult. for Max kW = 52.8
Used 80 mult. for kW power consumed = 49.56

I certify that the above information is true and correct to the best of my knowledge and ability and the measurements taken and recorded are in accordance with the standards and specifications of the equipment used.

Signature Steve A. Harrison Date 24 JUL 97
(person performing measurements)

FIELD FORM FOR ET-METHOD DATA

Site-tag # A0005990 Test date 24 JUL 97
 Performed by Steve Harrison

A) Initial Survey: Completed today yes
 Data Reviewed for Changes
 (Check pump, motor, Kwh meter, owner, sketch & photo)

B) Attach sketch, map, or NAPP photo of place of use.

C) Other water source? Yes No

D) Type of irrigation system:

Surface Hand/Wheel line Pivot/Linear Other _____

E) List Crops:

Field	Crop	Acres	Plant date
<u>#1</u>	<u>Wheat</u>	<u>?</u>	

F) Narrative Comments: Unsure of Acreage
8 sections, w/ end gun on 1

I certify that the above information is true and correct to the best of my knowledge and ability and the measurements taken and recorded are in accordance with the standards and specifications of the equipment used.

Signature Steve Harrison Date 24 JUL 97

WATER-USER INTERVIEW SHEET

WATER MEASUREMENT DISTRICTS

I. IDENTIFICATION

NAME Larsen ADDRESS ID 101
POD 9N 35E 14 NE NW
DIVERSION NAME # 182

TECHNICIAN REVIEWING SURVEY BAC
DATE 5/6/97

II. SUMMARY OF RESULTS

MEAS/REPORT METHOD RECOMMENDATION PCC
FOLLOW-UP RECOMMENDATION 1998/1999

COMMENTS 1 well 1 pivot

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

TRANSFER OF WATER RIGHT

TRANSFER NO. 4688

WATER RIGHT NO(S). 31-02335D/31-02365D/31-07034T/31-07293K

This is to certify that: BLAINE LARSEN
CONNIE LARSEN
PO BOX 188
HAMER ID 83425

has requested a change to the above captioned water right(s). This change in water right(s) is authorized pursuant to the provisions of Section 42-222, Idaho Code, provided the conditions listed below are met.

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
Right No. 31-02335D : IRRIGATION Priority: 10/25/1954	04/15 to 10/15	0.16 CFS	49.0 AF
Right No. 31-02365D : IRRIGATION Priority: 04/18/1958	04/15 to 10/15	0.20 CFS	49.0 AF
Right No. 31-07034T : IRRIGATION Priority: 05/11/1970	04/15 to 10/15	0.29 CFS	70.0 AF
Right No. 31-07293K : IRRIGATION Priority: 02/27/1978	04/15 to 10/15	0.30 CFS	63.0 AF
TOTAL:		0.95 CFS	231.0 AF

SOURCE

GROUNDWATER

LOCATION OF POINT(S) OF DIVERSION: NENW , Sec. 14, Township 09N, Range 35E
CLARK County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
09N	35E	14	NENW 20	NWNW 19	SWNW 8	66
			SEnw 19			
Total number of acres irrigated:						* 66

MINORITIED

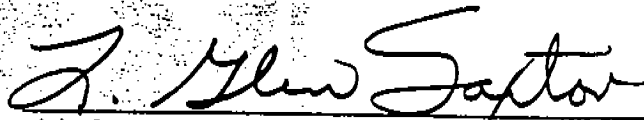
DEC 07 1995

TRANSFER NO. 4688
WATER RIGHT NO(S). 31-02335D/31-02365D/31-07034T/31-07293K

CONDITIONS OF APPROVAL AND REMARKS

1. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for the lands above.
2. A totalizing measuring device of a type approved by this Department shall be maintained as a part of the diverting works.
3. After specific notification by the department, the right holder shall annually report the amount of water diverted to the department.
4. The change authorized by this transfer shall be accomplished within one (1) year of the date of this approval.
5. Failure to comply with the conditions of this transfer is cause for the director to issue an order to show cause why the approval of the transfer should not be rescinded.
6. Approval of this transfer does not preclude the opportunity for review of the validity of the water right(s) in the ongoing Snake River Basin Adjudication.
- *7. Right No. 31-02335D is limited to the irrigation of 14.0 acres in the place of use described above in a single irrigation season.
- *8. Right No. 31-02365D is limited to the irrigation of 14.0 acres in the place of use described above in a single irrigation season.
- *9. Right No. 31-07034T is limited to the irrigation of 20.0 acres in the place of use described above in a single irrigation season.
- *10. Right No. 31-07293K is limited to the irrigation of 18.0 acres in the place of use described above in a single irrigation season.

Dated this 29th day of November, 1995.


Chief, Water Alloc. Bureau

APPROVED

DEC 07 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 31-07034R

split Farming
T + U

Priority: May 11, 1970

Maximum Diversion Rate: 1.93 CFS
Maximum Diversion Volume: 458.5 AF

This is to certify, that CONNIE LARSEN
BLAINE LARSEN

PO BOX 188
HAMER ID 83425
has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated March 12, 1970; and
has submitted Proof of Beneficial Use on July 30, 1980. An examination indicates
that the works have a diversion capacity of 2.370 cfs of water from a GROUNDWATER
source, and a water right has been established as follows:

BENEFICIAL USE	PERIOD OF USE	RATE OF DIVERSION	ANNUAL VOLUME
IRRIGATION	04/15 to 10/15	1.93 CFS	458.5 AF

LOCATION OF POINT(S) OF DIVERSION: SENE, Sec. 21, Township 08N, Range 36E
JEFFERSON County

PLACE OF USE: IRRIGATION	ACRES	ACRES	ACRES	TOTAL
TWN RGE SEC				
08N 36E 21	NENE 26	SENE 20	NESE 1	47
22	NWNW 36	SWNW 28	NWSW 20	84

Total number of acres irrigated: 131

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount that can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for the lands above.

PAGE 2

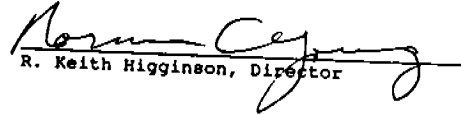
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 31-07034R

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 12th
day of FEBRUARY, 1975.

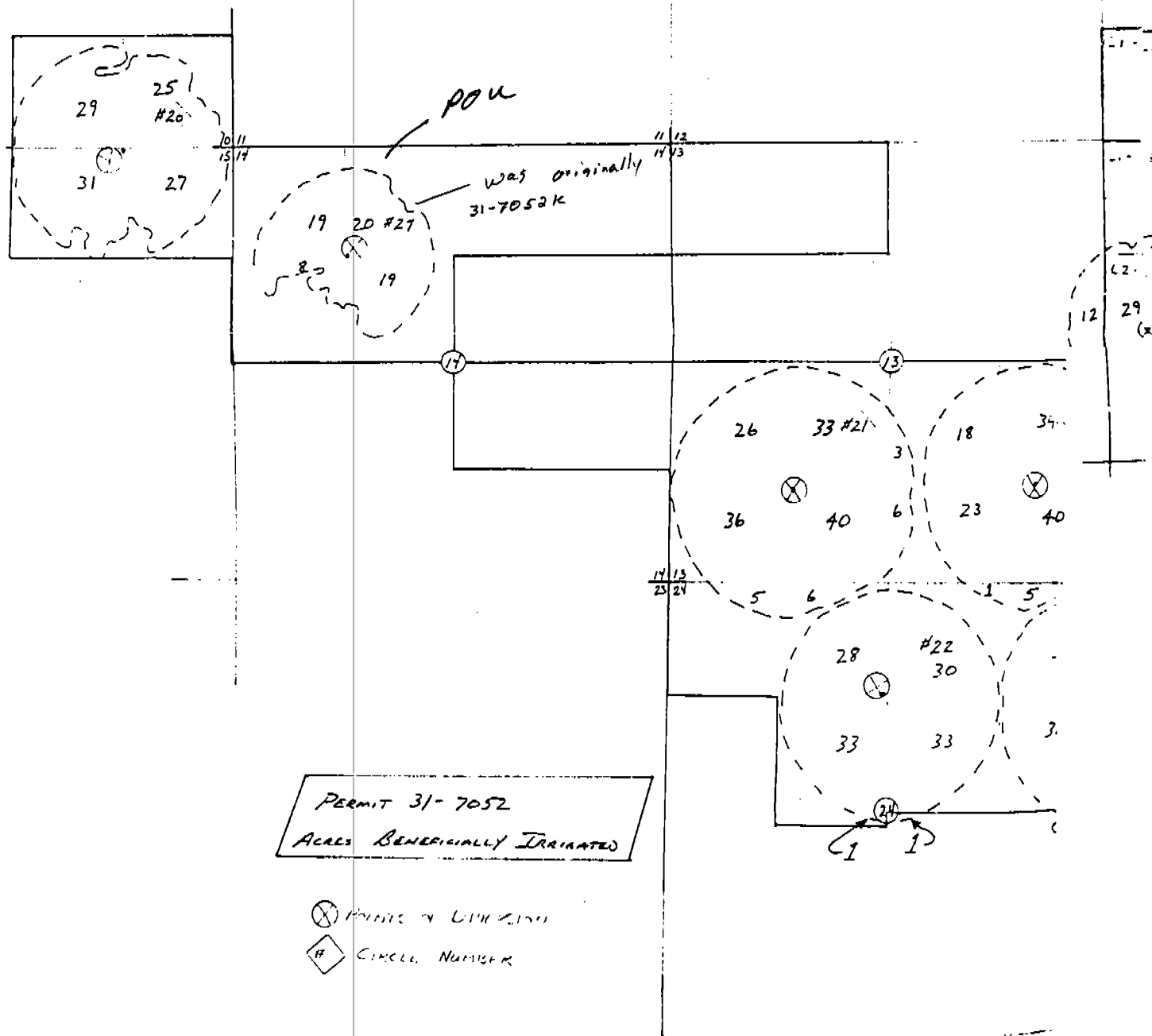
Acting for


R. Keith Higginson, Director

Originally Part of 31-07052
Field Exam

R35E R.

20+



OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	BLAINE LARSEN	05/11/1970	IRRIGATION	04/15 10/15	0.290 CFS	70.00 AFA
C	CONNIE LARSEN					
TOTAL DIVERSION:					0.290 CFS	70.00 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T09N R35E S14 NENW CLARK County

Point of Diversion Name(s):

T09N R35E S14 NE NW Name Rate Number
PIVOT 182

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE				
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	SUM
09N	35E	14	:			20		19		08		19				66.0
															TOTAL ACRES	66.0

Pou County: CLARK

- Conditions of Approval:
- R30

- This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for irrigation of the lands above.
- R19

- The right holder shall maintain a totalizing measuring device of a type approved by the Department as a part of the diverting works.
- 028

- After specific notification by the department, the right holder shall annually report the amount of water diverted to the department.
- T07

- The right holder shall accomplish the change authorized by this transfer within one (1) year of the date of this approval.
- T08

- Failure of the right holder to comply with the conditions of this transfer is cause for the Director to rescind approval of the transfer.
- T09

- Approval of this transfer does not preclude the opportunity for review of the validity of the water right(s) in the ongoing Snake River Basin Adjudication.

Remarks:

GEN Right No. 31-07034T is limited to the irrigation of 20.0 acres in the place of use described above in a single irrigation season.

Dates:

App. Received: 03/12/1970

Priority Date: 05/11/1970 (Priority Date Advanced.)

Proof Due Date: 06/01/1980

Proof Made Date: 07/30/1980 (Proof Received Late.)

Exam Made Date: 07/13/1982

Exam Sent to S.O.: 02/07/1986

Licensed Date: 02/17/1995

Misc: Water District Number: Field Exam Fee:

Comments: Date: 11/27/1995 User-ID: PSKAGGS Subject: TRANSFER NO. 4688
 Transfer No. 4688 was filed to change the point of diversion and
 place of use under a portion Right Nos. 31-02335A (C & D),
 31-02365A (C & D), 31-07034R (T/T#4688 & U/T#4689) and 31-07293E
 (J & K).

Audit: 08/16/95 RBODELL 11/13/95 SCURTIS 11/27/95 PSKAGGS 11/27/95 PSKAGGS

Blaine Larsen Transfer Analysis - WR database - prefixes omitted.					
Transfer	Affected Rights		Proposed Rights		Status Date
4485	3107034	A	3107034	C	1/19/95
4485	3107034	A	3107034	D	1/19/95
4967	3107034	E	3107034	X	1/31/97
4967	3107034	E	3107034	Y	1/31/97
5018	3107034	E	310734	AB	6/2/97
5025	3107034	F	3107034	V	5/28/97
4971	3107034	G	3107034	V	1/31/97
4971	3107034	G	3107034	W	1/31/97
5018	3107034	G	310734	AC	6/2/97
5025	3107034	H	3107034	W	5/28/97
5018	3107034	J	310734	AD	6/2/97
5025	3107034	K	3107034	X	5/28/97
4971	3107034	L	3107034	AE	1/31/97
4971	3107034	L	3107034	AF	1/31/97
5025	3107034	L	3107034	Y	5/28/97
4971	3107034	M	3107034	AC	1/31/97
4971	3107034	M	3107034	AD	1/31/97
5018	3107034	M	310734	AE	6/2/97
5025	3107034	N	3107034	Z	5/28/97
5025	3107034	N	3107034	AA	5/28/97
4967	3107034	Q	3107034	AA	1/31/97
4967	3107034	Q	3107034	AB	1/31/97
5018	3107034	Q	310734	AF	6/2/97
5018	3107034	Q	310734	AG	6/2/97
4688	3107034	R	3107034	T✓	11/29/95
4688	3107034	R	3107034	U	11/29/95
4689	3107034	R	3107034	R	11/29/95

Note WR condition of 20 acres this WR
within PPU

31-07034 T

Permit
31-07034 A
Larsen

Licensing
split

32.00
cfs

Permit
31-07034
ownership?

Permit
34-07034 B
Williams

Lapsed

31-07034 C	1.98 cfs		31-07034 C	1.98 cfs
31-07034 D	1.98 cfs		31-07034 D	1.98 cfs
31-07034 E	0.98 cfs	T5018	31-07034 AB	0.94 cfs
31-07034 F	2.16 cfs	T5025	31-07034 V	1.80 cfs
31-07034 G	1.79 cfs	T5018	31-07034 AC	1.67 cfs
31-07034 H	2.65 cfs	T5025	31-07034 W	2.41 cfs
31-07034 J	2.86 cfs	T5018	31-07034 AD	2.70 cfs
31-07034 K	1.99 cfs	T5025	31-07034 X	1.83 cfs
31-07034 L	4.59 cfs	T5025	31-07034 Y	3.96 cfs
31-07034 M	1.67 cfs	T5018	31-07034 AE	1.54 cfs
31-07034 N	1.93 cfs	T5025	31-07034 Z	1.78 cfs
31-07034 P	1.66 cfs		31-07034 P	1.66 cfs
31-07034 Q	1.98 cfs	T5018	31-07034 AF	1.79 cfs
31-07034 R	1.93 cfs	T4688, T4689	31-07034 T	0.29 cfs
31-07034 S	1.85 cfs		31-07034 U	1.64 cfs
			31-07034 S	1.85 cfs
			31-07034 AG	0.64 cfs
			31-07034 AA	1.28 cfs

Splits sum to 31.74 cfs. 0.26 cfs reduced from split
31-07034 AA to avoid condition.
Chart by B Conner 2/3/2000