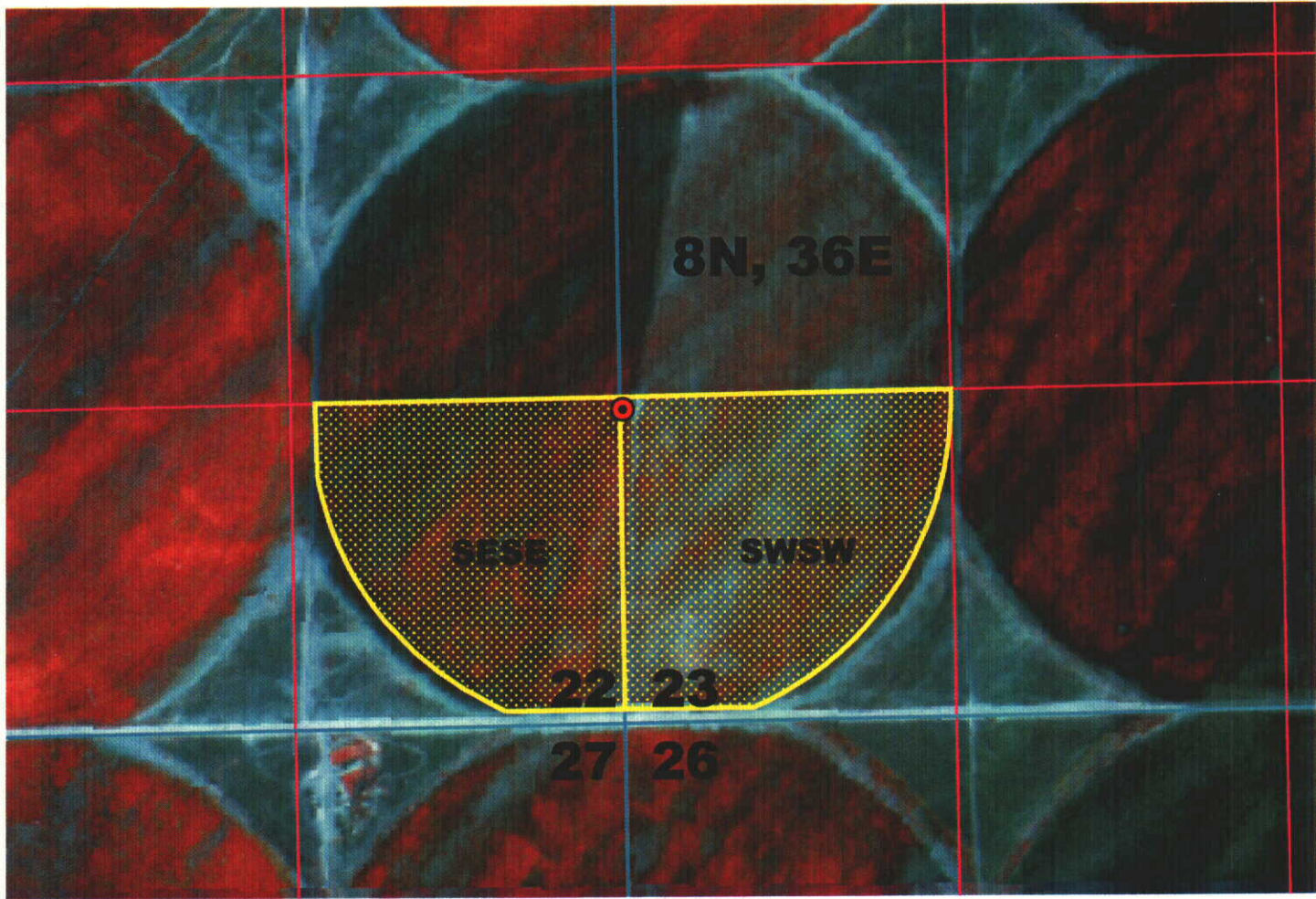




STATE OF IDAHO

Department of Water Resources
Eastern Region

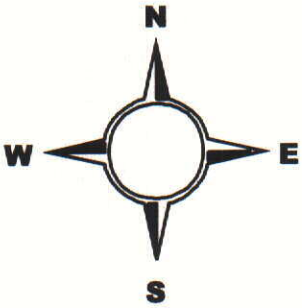
Water Right(s): 31-07034AB



1320 0 1320 Feet

Total Irrigated Acres: 63

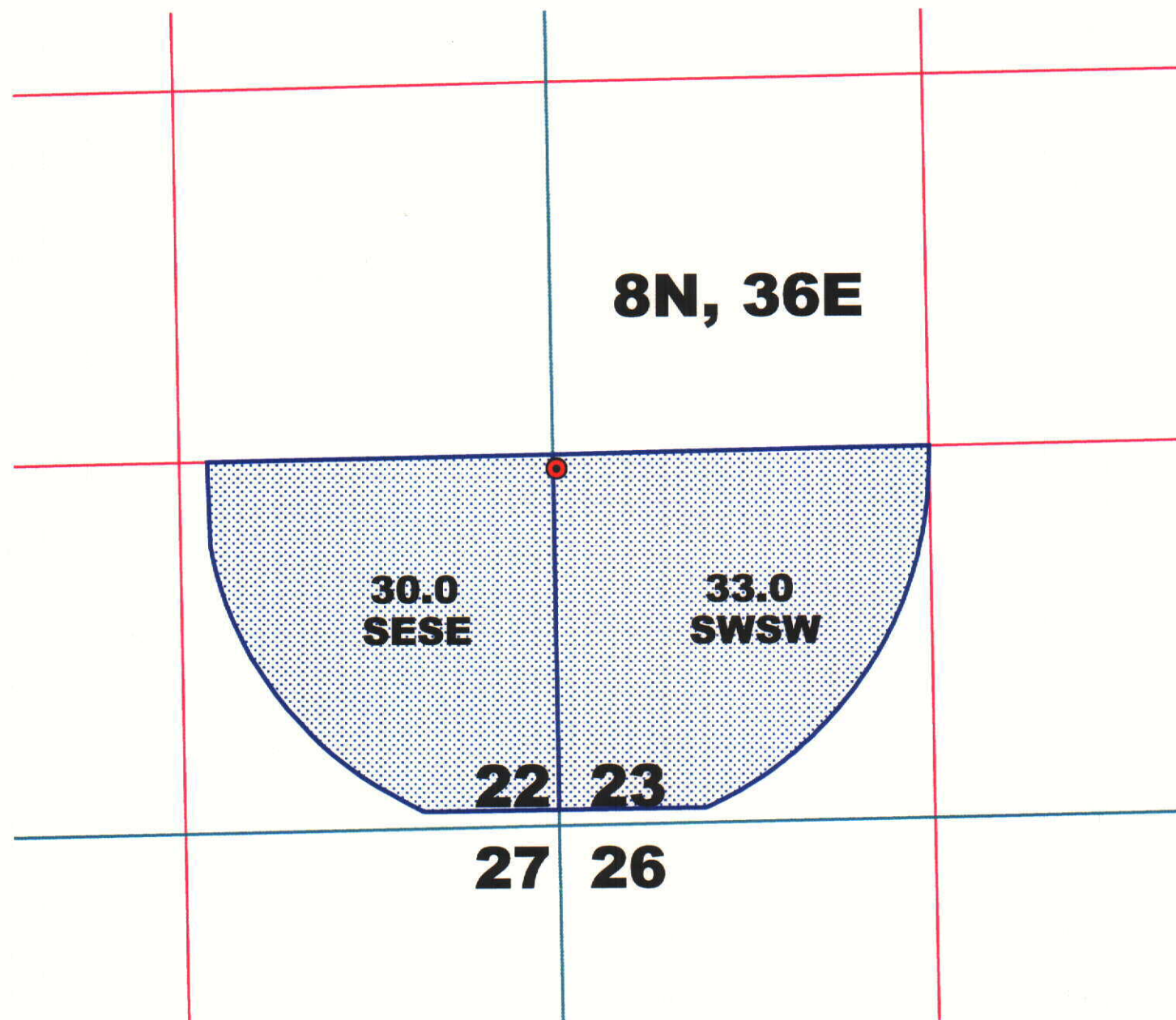
- Point of Diversion
- Place of Use
- Quarter Section Lines
- Section Lines



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

WR #: 31-07034AB

Blaine Larsen



Total Irrigated Acres: 63

Acreage Distribution

Prepared By: Craig Saxton
October 2000

IDAHO DEPARTMENT OF WATER RESOURCES
Adjudication Recommended Right Report

WATER RIGHT NO. 31-7034AB

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	CONNIE LARSEN
Current Owner	BLAINE LARSEN
	PO BOX 188
	HAMER, ID 83425
	(208)662-5501
Representative	JASON FRECKLETON
Representative	DAVID JENSEN
	PO BOX 188
	HAMER, ID 83425
	(208)662-5501
Original Owner	ALVIN W MUNNS & S

Priority Date: 05/11/1970
Basis: License
Status: Valid

<u>Source</u>	<u>Tributary to</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>	<u>Subuse Code</u>
IRRIGATION	04/15	10/15	0.94 CFS	220.5 AFA	
Total Diversion			0.94 CFS	220.5 AFA	

Point(s) of Diversion:						
Township	Range	Section	1/4 of 1/4	1/4 of 1/4	Lot	County
08N	36E	23	NW SW	SW		JEFFERSON

IRRIGATION Use:
Acre Limit: 63

Place(s) of use:

Place of Use Legal Description: IRRIGATION JEFFERSON County

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>
08N	36E	22		SESE	30									
		23		SWSW	33									

Total Acres: 63

Conditions of Approval:

1. 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:

1. Purpose of 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.
USE OF THIS RIGHT WITH RIGHT NO. 31-02301A IS LIMITED TO A TOTAL COMBINED DIVERSION RATE OF 2.69 CFS.

2. Quantity

Dates:
Licensed Date: 02/17/1995
Claim Received Date: 01/31/2000
Enlargement Use Priority Date:
Enlargement Statute Priority Date:
Decreed Date:
Date Filed with Court:
Objection Filed Date:
SF5 Filed:
Special Master Recom Signed Date:

Element Reviewed/Verified Dates:

Element	Last Review Date	Reviewer	Last Verified Date	Verifier	Status
Contacts	10/10/00 11:40:54 AM	csaxton			In Process
POD	10/10/00 11:42:39 AM	csaxton			In Process
POU	10/10/00 12:12:55 PM	csaxton			In Process
Priority Date	10/10/00 11:41:21 AM	csaxton			In Process
Quantity	10/10/00 12:54:12 PM	csaxton			In Process
Season	10/10/00 12:33:07 PM	csaxton			In Process
Source	10/10/00 11:49:33 AM	csaxton			In Process
Summary	10/10/00 1:02:22 PM		10/10/00 1:02:22 PM	csaxton	Complete
Use	10/10/00 12:11:04 PM	csaxton			In Process

Other Information:
Receipt Number(s):
State or Federal: S
Owner Name Connector:
Overall Max Diversion Rate: 0.94
Overall Max Diversion Volume: 220.5
Generic Max Rate per Acre:
Generic Max Volume per Acre:
Civil Case Number:
Old Case Number:
Decree Plaintiff:
Decree Defendant:
PresumptionFlag:
Notice of Error Flag:
Swan Falls Trust or Nontrust:
Swan Falls Dismissed:
DLE Act Number:
Cary Act Number:
Mitigation Plan: False

Verification Log:

Element	Date Time Stamp	Reviewer	Log Text
Contacts	10/10/00 11:40:53 AM	csaxton	1. Appointment has not been scheduled. Comment for 1: Not necessary Edited point location
POD	10/10/00 11:48:02 AM	csaxton	1. (NO) The basis is not beneficial use.
POD	10/10/00 11:42:38 AM	csaxton	2. (YES) Parent right has a Point of Diversion. 3. (YES) The claimed Point of Diversion can be verified using the water right file.
POU	10/10/00 12:12:54 PM	csaxton	8. (NO) Point of Diversion remark was not required. 9. (NO) Point of Diversion condition was not required. 1. (YES) The POU is required. 2. (NO) The basis of claim is not beneficial use. 3. (YES) The Parent Right has a POU. 4. (YES) The claimed POU can be verified using the water right file.

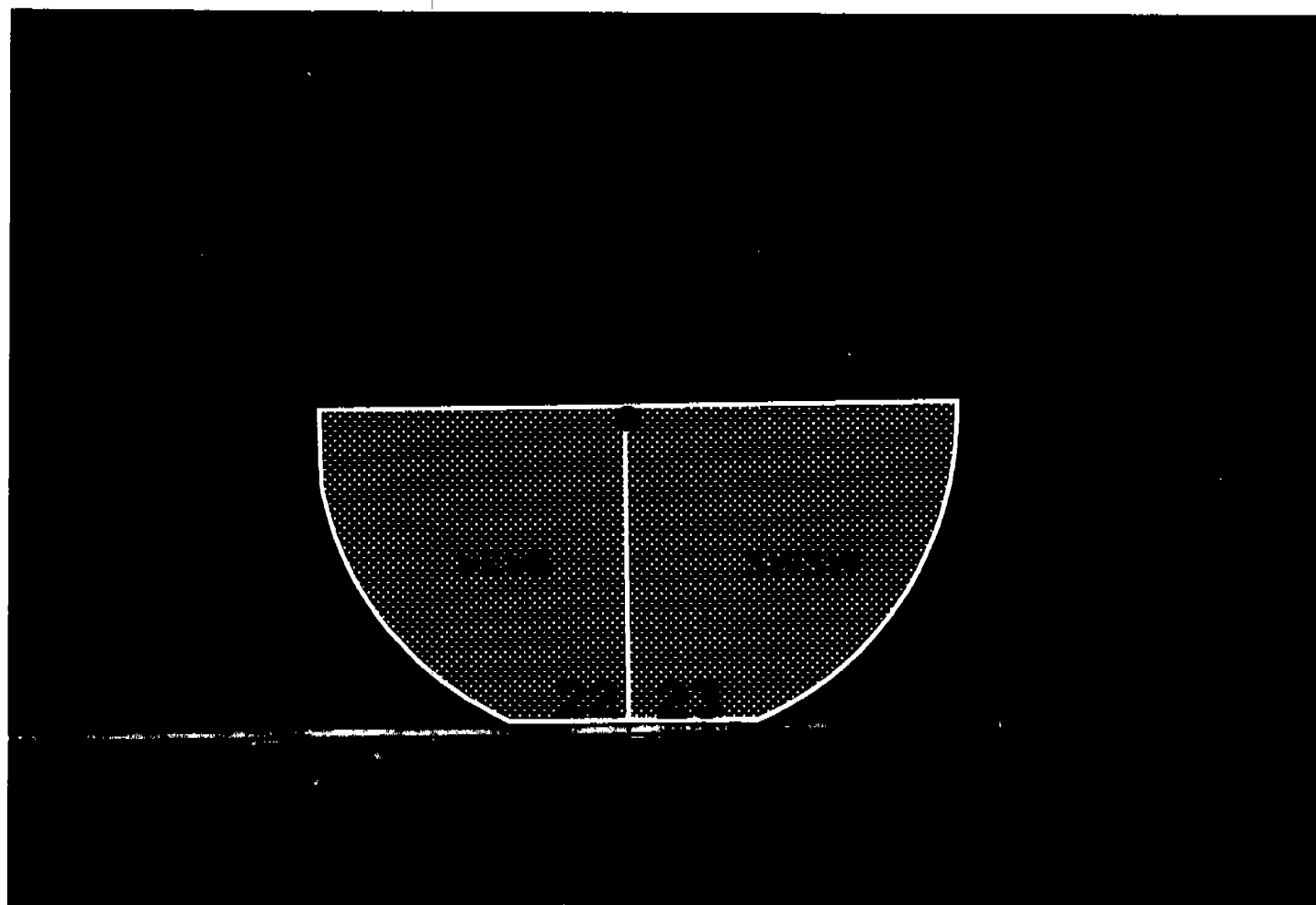
Priority Date	10/10/00 11:41:21 AM	csaxton	12. (NO) POU remark was not required. 13. (NO) POU condition was not required. 1. (NO) There has not been a later court decree of the water right(s) from the water source. 4. (NO) The basis of claim is not beneficial use. 5. (NO) The basis of claim is not a posted notice. 6. (YES) Parent right has a priority date. 7. (NO) The basis of claim is not an application or permit. 12. (YES) The claim is recommended. 13. (YES) The claim is coded correctly. 14. (NO) Priority remark was not required. 15. (NO) Priority condition was not required.
Quantity	10/10/00 12:54:10 PM	csaxton	1. (NO) The basis of claim is not beneficial use. 2. (NO) The basis of claim is not a posted notice. 3. (YES) The parent right has a diversion rate and/or diversion volume. 4. (YES) The claimed diversion rate and/or volume can be verified using the water right file. 7. (YES) The parent right has an annual diversion volume limit. 8. (YES) Irrigation is a purpose of use. 9. (YES) Quantity remark was required. 10. (NO) Quantity condition was not required.
Season	10/10/00 12:33:06 PM	csaxton	1. (NO) The basis of claim is not beneficial use. 2. (YES) The parent right has a period of use. 3. (YES) The claimed Period of Use can be verified using the water right file. 12. (YES) Irrigation is the purposed use. 14. (YES) The period of use on the decree, license or transfer is shorter on either the start or end date than allowable under IDWR's current standard. 15. (YES) Period of Use remark was required.
Source	10/10/00 11:49:33 AM	csaxton	16. (NO) Period of Use condition was not required. 1. (NO) The basis is not beneficial use. 2. (YES) Parent right has a source. 3. (YES) The claimed source can be verified using the water right file. 8. (NO) The source is not surface water. 10. (NO) Source remark was not required.
Summary	10/10/00 1:02:19 PM	csaxton	11. (NO) Source condition was not required. 1. (NO) The basis of the claim is not beneficial use. 3. (NO) There is no indication that there has been a five year period of continuous nonuse that could result in a recommendation of forfeiture or partial forfeiture. 5. (NO) General remark was not required. 6. (NO) Explanatory remark was not required. 7. (NO) Additional condition was not required. 8. (YES) Wanted to view the recommended right. 9. (NO) This is not a split right. 10. (NO) This is not a combined right. 11. (NO) Documents were not linked or attached to this file.
Use	10/10/00 12:11:03 PM	csaxton	12. (YES) Set the verification date. 1. (NO) The basis of claim is not beneficial use. 2. (YES) The parent right has a purpose of use. 3. (YES) The claimed purpose of Use can be verified using the water right file. 11. (NO) Purpose of Use remark was not required. 12. (NO) Purpose of Use condition was not required.



STATE OF IDAHO

Department of Water Resources
Eastern Region

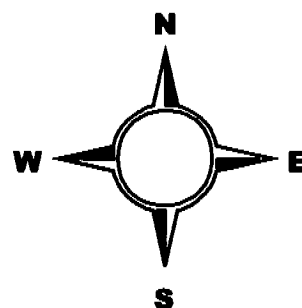
Water Right(s): 31-07034AB



1320 0 1320 Feet

Total Irrigated Acres: 63

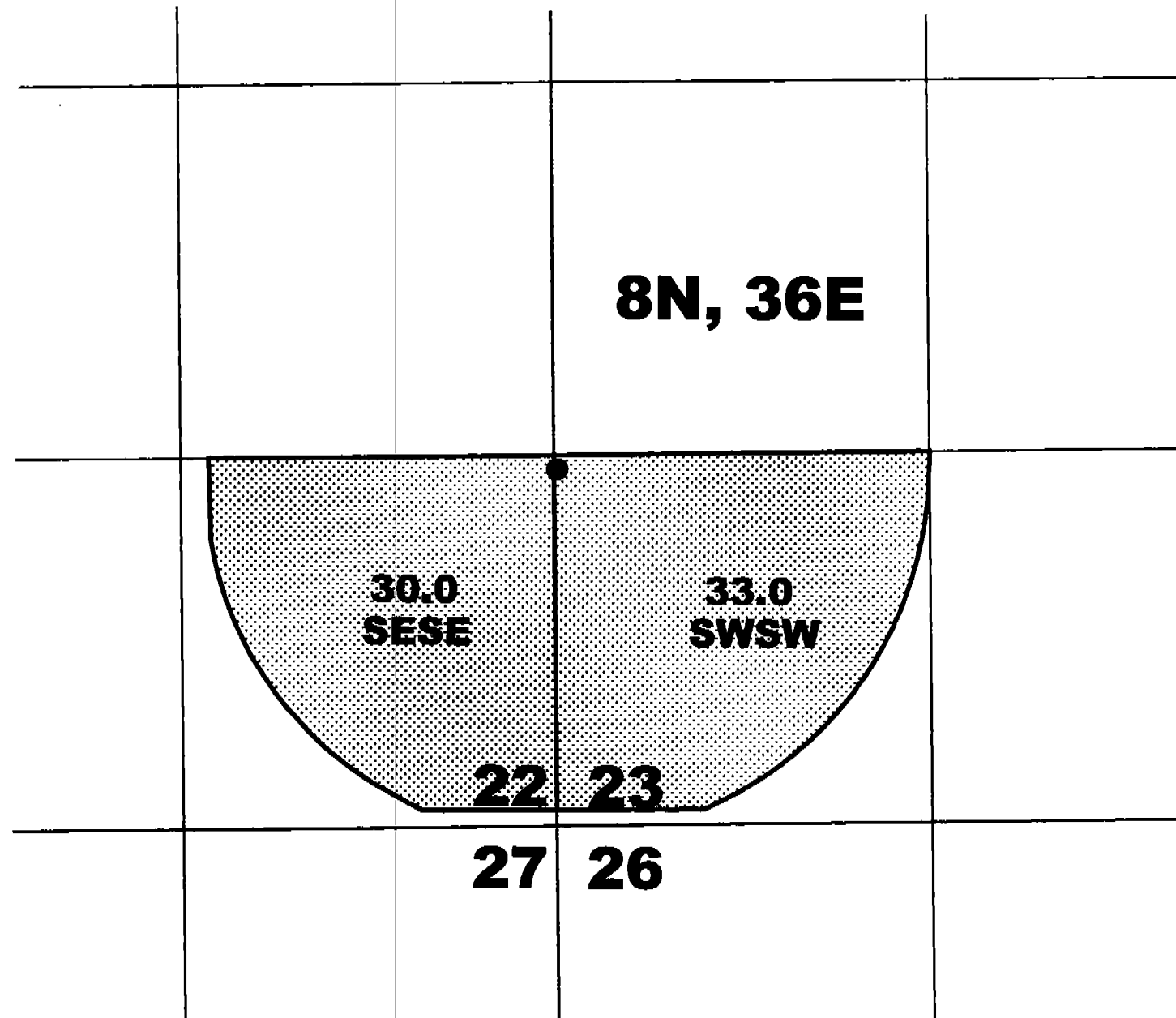
- Point of Diversion
- Place of Use
- Quarter Section Lines
- Section Lines



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

WR #: 31-07034AB

Blaine Larsen



Total Irrigated Acres: 63

Acreage Distribution

Prepared By: Craig Saxton
October 2000

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

10/10/2000

RIGHT NUMBER: 31-7034AB

NAME AND ADDRESS: BLAINE LARSEN
CONNIE LARSEN
PO BOX 188
HAMER, ID 83425

SOURCE: GROUND WATER

QUANTITY: 0.94 CFS
220.5 AFY

USE OF THIS RIGHT WITH RIGHT NO. 31-02301A IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 2.69 CFS.

PRIORITY DATE: 05/11/1970

POINT OF DIVERSION: T08N R36E S23 NWSWSW Within JEFFERSON County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE	PERIOD OF USE	QUANTITY
IRRIGATION	04-15 10-15	0.94 CFS 220.5 AFY

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.

PLACE OF USE:

IRRIGATION Within JEFFERSON
County
T08N R36E S22 SESE 30 T08N R36E S23 SWSW 33
63 ACRES TOTAL

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

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.

EXPLANATORY MATERIAL: BASIS OF CLAIM - License

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: A31-07034AB
Date Received: 1/31/2000
Receipt No: X777777
Received By:

COPY FOR
YOUR FILES

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

COPY FOR
YOUR FILES

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
08N	36E	23	SW	SW	SW		JEFFERSON

5. Description of diverting works:

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/15	10/15	0.940		220.50

7. Total Quantity Appropriated is:
0.940 C.F.S. (and/or) 220.50 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
08N	36E	22	SE	SE		IRR	32.0



10. Place of Use: Continued

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
					Section Acres	32.0
		23	SW	SW	IRR	31.0
					Section Acres	31.0
					Total Acres	63.0

11. Place of use in counties: JEFFERSON

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

13. Other Water Rights Used:

14. Remarks:

USE OF THIS RIGHT WITH RIGHT NO. 31-02301A IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 2.69 CFS FROM THE POINT OF
DIVERSION IN SWSW, SECTION 23.
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.

15. Basis of Claim: LICENSE



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

To: A31-07034AB
Fr: Bryce Contor *Bryce*
Date: 2/1/2000

Re: Remark from WR database

The WR record for 31-07034AB included the remark "SPLIT INTO AC &AD BY T5018."

A careful analysis of T5018 and the before- and after-transfer sums of place of use and diversion rate indicate that this remark is incorrect. Further, had AC been split, it would have been modified on the WR database, but was not.

Therefore I have not included this remark on the "A" record.

*See memo in file A31-07034A re:
average limitation remarks.*

To: A31-02301A
A31-07034V
A31-07034AB
CC: Skip Jones
Fr: Bryce Contor
Date: 2/1/2000

Bryce

Re: POD's

These three adjudication claims are generated from the WR database, based upon post-1987 transfers and licensing procedures. This memo outlines some difficulties with the POD's as described.

The water rights serve three pivots in sections 14, 15, 22, and 23 of 8N 36E, as illustrated on the attached map. A31-02301A covers one and one-half pivots, A31-07034V covers one pivot, and A31-07034AB covers half a pivot.

The second map shows that the north two pivots are supplied by well 78/83 in the NWNWNW of section 23. The places of use are covered by 31-07034V and 31-02301A. The south pivot is supplied by well 76 in the SW of section 23, covered by water rights 31-02301A and 31-07034AB.

The first difficulty with the WR database is that there is only one well in use in the NWNW of 23, as verified by the attached original licensing exam and subsequent Water Measurement District exams. However, WR 31-07034V includes the remark "Two points of diversion are located within NWNW, s23...." This does not affect administration of the right and will be carried forward into the "A" record.

The second difficulty is that WR 31-02301A only lists one POD, in the NWNW of section 23. This appears to be an oversight, as outlined below. Because of the physical layout of the system, this leaves the north half of the south pivot without a means to receive water from the point of diversion authorized under its water right. It also leaves the south well (#76) with a water right of only 0.94 cfs, though its capacity is approximately 2.0 to 2.7 cfs (see "combined limitations" memo in file A31-02301A).

The attached map and system sketches from the original field exam for 31-07034A show that these two systems are not interconnected, and that water from the north well cannot serve the southern-most pivot. The attached sketches and photos from Water Measurement District records show that this is still the case.

It appears that the intent of the transfer was to include well #76 as a point of diversion on 31-02301A. This is evidenced by the remark on 31-07034AB "This right uses the same well in the SWSW of Section 23 as Right 31-02301 and when combined with Right 31-02301 shall not exceed diversion rate of 2.69 cfs from that point of diversion."

The apparent intent to include well #76 as a POD is also evidenced by the fact that the sum of 31-02301A and 31-07034V is 5.42 cfs, with a capacity of only 4.0 to 4.6 cfs in the north well. Further, a remark on 31-07034V limits the combined diversion rate from that well to 4.26 cfs, implying an intent for the rest of right 31-02301A to be diverted from another POD.

Assuming that this was the intent, the combined limitation remarks will be retained in A31-07304V and A31-07034AB. Because the WR database reflects a post-1987 transfer, the A record for 31-02301A will not correct the points of diversion, but the following remark will be added:

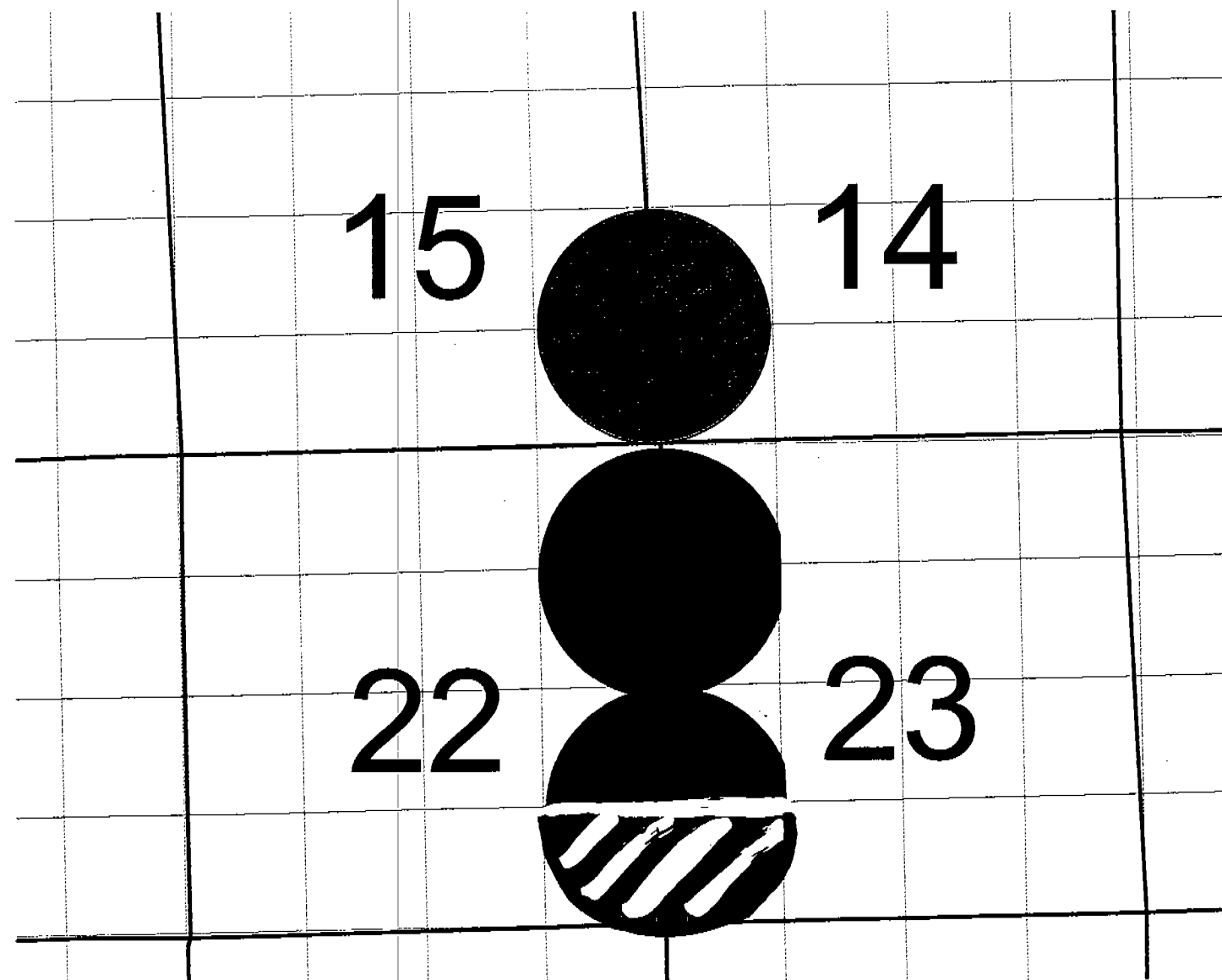
“POST-1987 TRANSFER OMITTED SECOND POD IN SWSW OF SECTION 23. CLAIMANT WILL NEED TO FILE FORMAL TRANSFER WITH IDWR TO CORRECT THIS. WHEN SECOND POD IS ADDED, COMBINED USE LIMITATIONS FROM 31-07034V AND 31-07034AB WILL NEED TO BE INCORPORATED INTO 31-02301A.BCONTOR 2/2000”

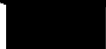
Attachments:

1. GIS map, POU analysis (1 page).
2. GIS map, System analysis (1 page).
3. Examiner's map from licensing exam 31-07034A (1 page)
4. Examiner's sketch of delivery systems (1 page).
5. WMD sketch and photo of diversion #76.
6. WMD sketch and photo of diversion #78/83.

Original (color) copies of attachments in file A31-02301A.

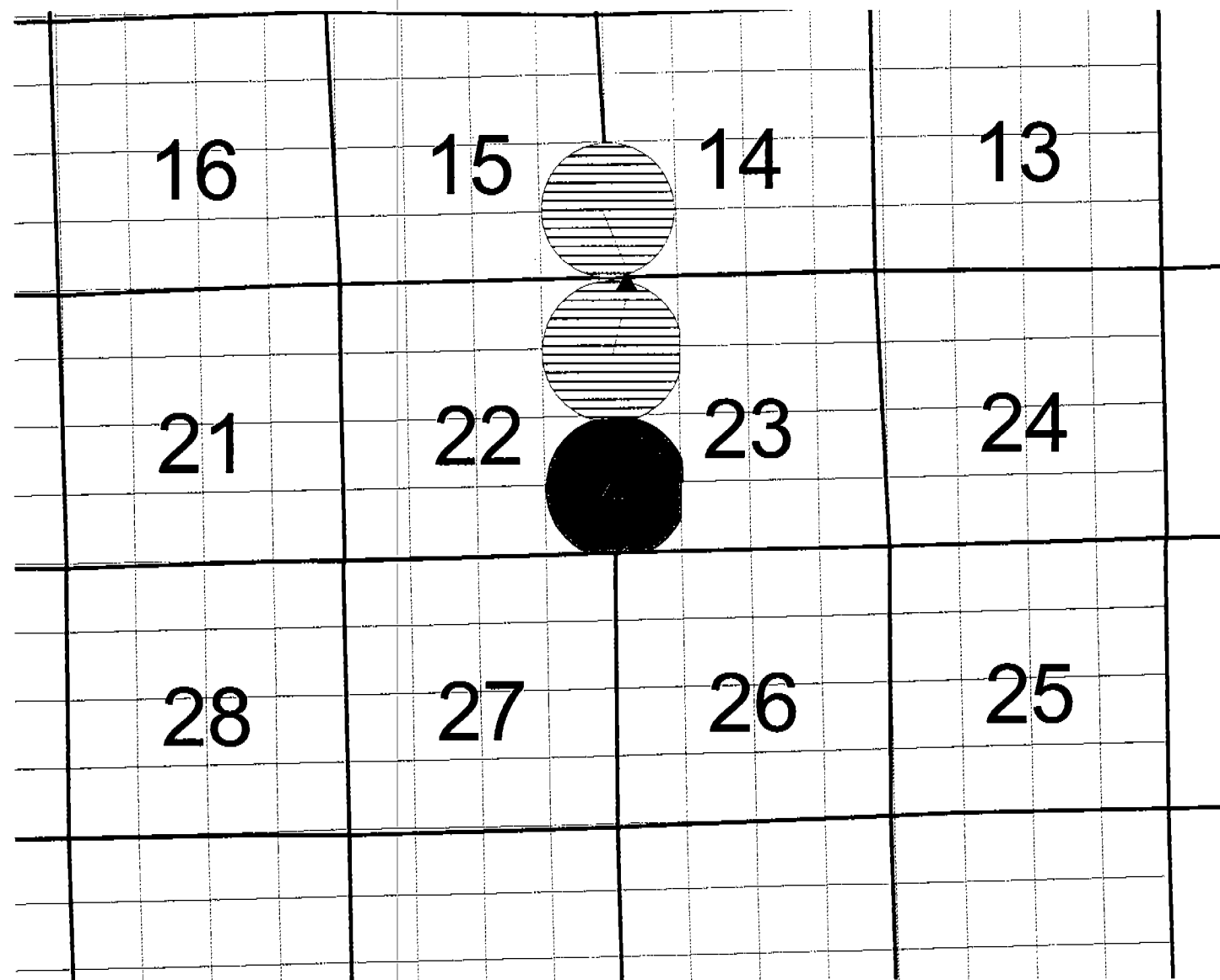
Blaine Larsen - POU Analysis
A31-02301A, A31-07034W, A31-07034AB



 A3107034V
 A3107034AB
 A31-02301A

Blaine Larsen - System Analysis

A31-02301A, A31-07034W, A31-07034AB



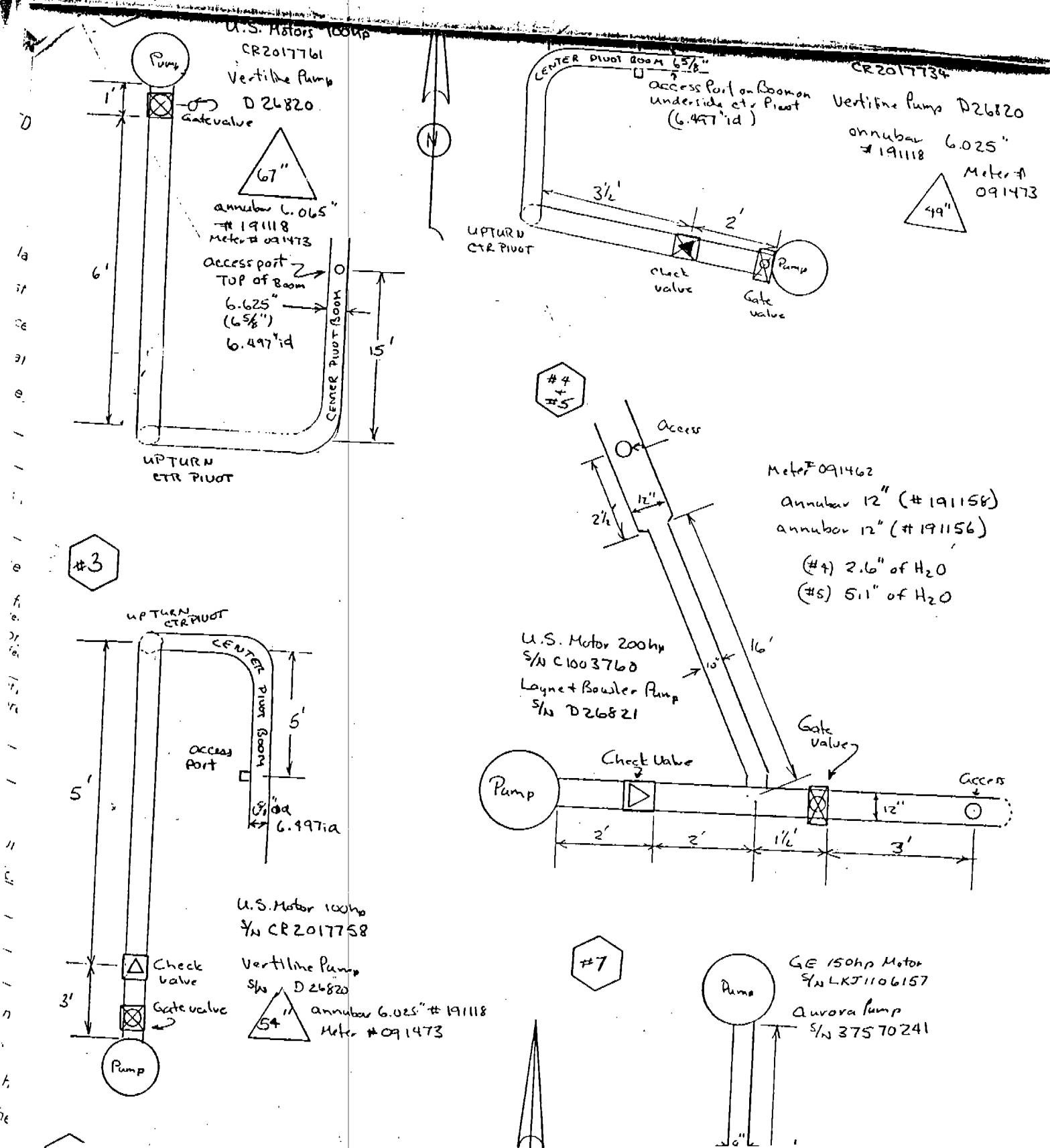
▲ Points of Diversion
Mainline
Pivot 76 System
Pivot 78, 83 System

CLAIM NO(S) A31-02301A, A31-07034V, A31-07034AB
DATE: 2/1/2000 T8N R36E
SOURCE OF DOC: licensing exam 21-07034A, claim file A31-07034A
SIGNATURE: Deane A. Conton

R36E

76/33

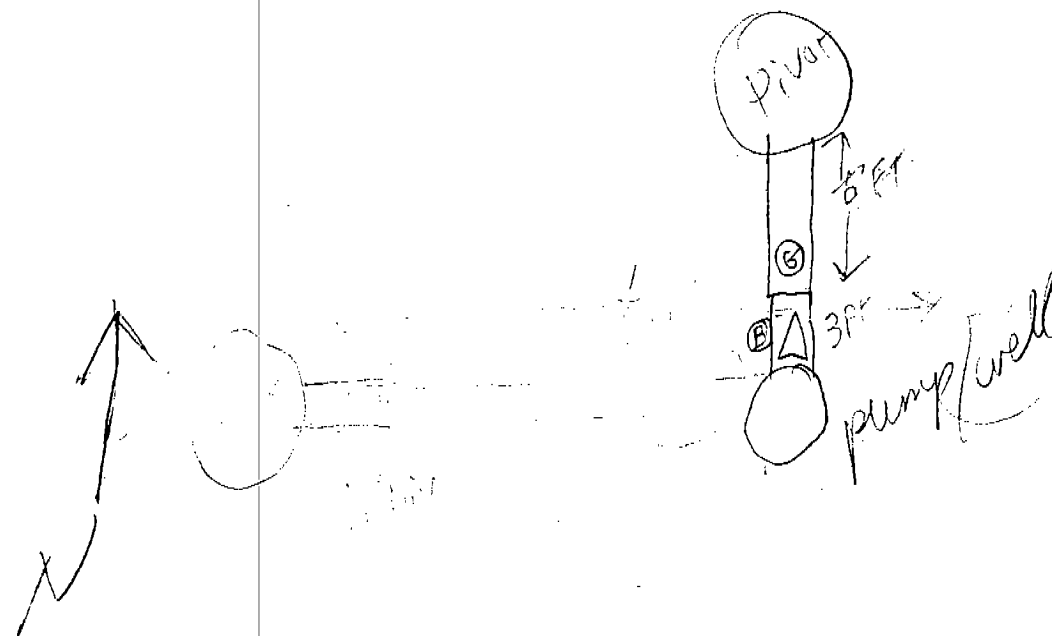
FREMONT CO



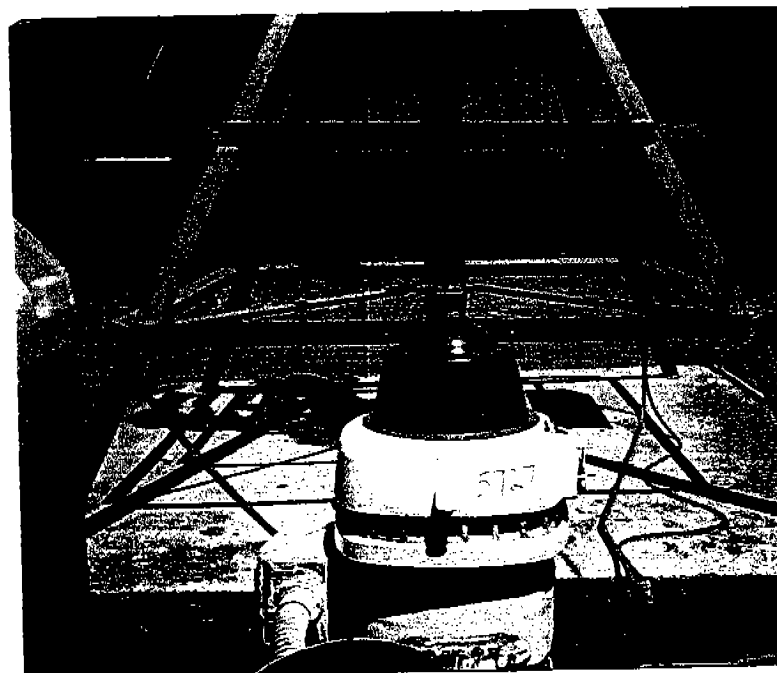
CLAIM NO(S). A31-02301A, A31-07034V, A31-07034AB
 DATE: 2/1/2000 T8N D36E
 SOURCE OF DOC: filing exam 31-07034A, claim file A31-07034A
 SIGNATURE: Deane A. Contor
 H. McCrometer

CLAIM NO(S) A31-07034AB, A31-02301A
 DATE: 1/31/2000 T 8N R 36E Section 22, 23
 SOURCE OF DOC: NWMD Field exam Leaven Plot # 76, record
 SIGNATURE: Duane A. Conlon 300474

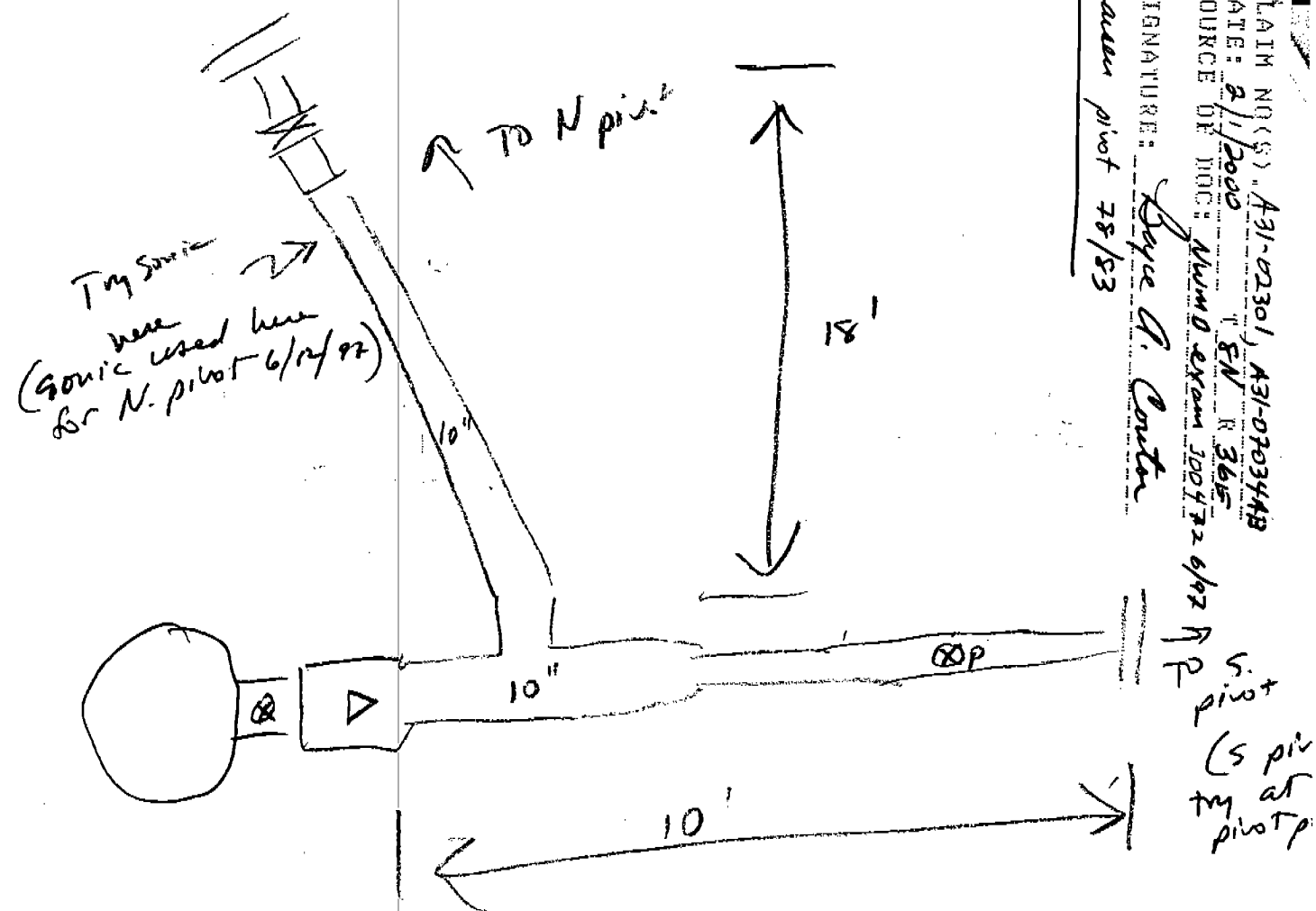
photo 6/27/1997 by Steve Garrison



VALVE = 
 CHECK VALVE = 
 AIR VAC = 
 PRESS. RELIEF = 
 INDIVE/UPDIVE = 
 HOSE BIB = 
 PRESS. GAGE = 
 WELL ACCESS = 



DISTRIBUTION SYSTEM SKETCH



CLAIM NO(S): A31-02301, A31-020344B
 DATE: 2/1/2000
 SOURCE OF DOC: NWD exam 100472 6/92
 SIGNATURE: Joyce A. Carter
 Laves pilot 78/83

VALVE =

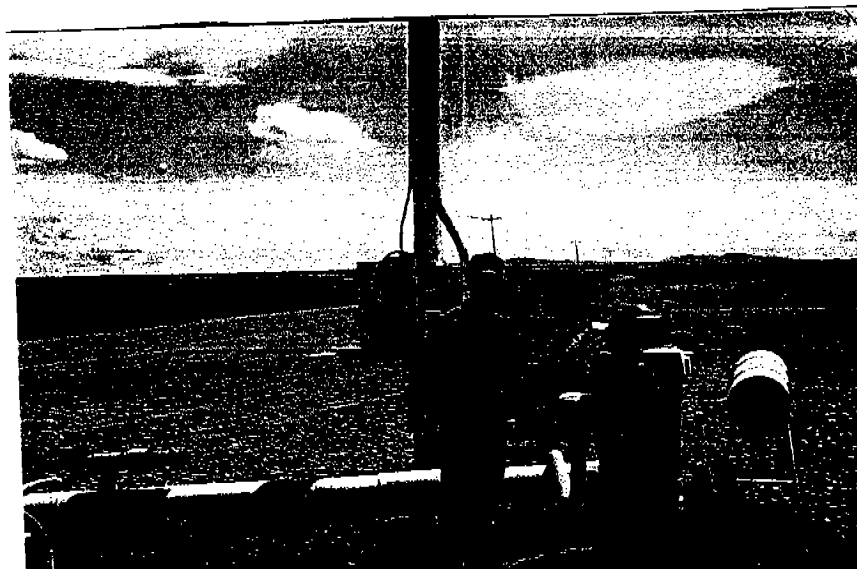
CHECK VALVE =

AIR VAC =

PRESS. RELIEF =

INDIVE/UPDIVE =

HOSE BIB =



To: A31-02301A
A31-07034V
A31-07034AB
Fr: Bryce Contor 
Date: 1/31/2000
Re: Combined limitations.

WR database printout for 31-07034V contains a remark "This right uses the same wells in the NWNW of Section 23 as Right 31-02301 and when combined with Right 31-02301 shall not exceed a diversion rate of 4.26 cfs from those points of diversion."

Printout for 31-07034AB contains the remark "This right uses the same well in the SWSW of Section 23 as Right 31-02301 and when combined with Right 31-02301 shall not exceed diversion rate of 2.69 cfs from that point of diversion."

Right 31-02301 has subsequently been split into "A" and "B" by transfer 5025. However neither the pre-transfer description in the transfer file, nor the post-transfer WR printouts for the splits include these conditions.

The attached analysis shows that the A31-02301A is licensed for 0.02 cfs/acre and the other two for 0.015 cfs/acre. Overall, this comes to 0.017 cfs/acre.

The 2.69 cfs limitation for the well in the SW of section 23 assumes that well is an authorized POD for 31-02301A,¹ and comes from the licensing exam capacity of that well (see attached). If this well were an authorized POD for 31-02301A, there is a potential motivation for the claimant to enlarge the capacity to 3.2 cfs in order to deliver the difference between the current capacity of the north well and the sum of 31-02301A and 31-07034V. Therefore I conclude that this condition is necessary to protect against possible injury. I carried this condition forward into the "A" record for 31-07034AB and included it in the remark about need for additional POD on 31-02301A.

It is more difficult to determine the origin of the 4.26 cfs limitation for the well(s)² in the NWNW of section 23. Original system capacity was 4.58 cfs. Assuming the NWNW well(s) are intended only to operate the two north pivots gives a limitation of 4.88 cfs @ 0.02 cfs/acre, or a limitation of 4.24 cfs at the licensed rates of 0.015 cfs/acre for the north pivot and 0.02 cfs/acre for the south pivot. Current capacity per NWMD measurement exams is 4.02 cfs.

I conclude that this limitation is necessary to prevent injury that could occur from the claimant increasing capacity of well 78/83 up to the sum of water rights deliverable out of it (5.42 cfs). I carried this limitation forward to A31-07034V and included it the remark for A31-02301A.

¹ See "POD" memo.

² See "POD" memo. WR 31-07034V indicates two wells in NWNW; this is not supported by field data.

Attachments:

1. Analysis of combined limitations (2 pages).
2. GIS map (photocopy, 1 page).
3. NWMD measurement of well 76, site tag A0005927 (1 page).
4. NWMD measurement of well 78/83 (1 page).
5. License exam measurements from 31-07034A (1 page).
6. Map from licensing exam (1 page).

Originals of attachments in file A31-02301A.

(1)

Analysis of combined limitations

A31-02301A

A31-07034V

A31-07034AB

B. Cantor 2/1/2000

1) Sum of WR :

A31-02301A	$3.62/181 = 0.02/\text{ac}$
A31-07034V	$1.80/122 = 0.015/\text{ac}$
A31-07034AB	$0.94/63 = 0.015/\text{ac}$
Total	$6.36/366 = 0.017/\text{ac}$

2) System capacity from:

well 78/83	$4.02/244 = 0.016/\text{ac}$
NWMD well 76	$2.01/122 = 0.016/\text{ac}$
Total	$6.03/366 = 0.016/\text{ac}$

3) System capacity fr. historic exams

well 78/83	4.58
well 76	2.69

4) Limitations based on
0.02/ac, and as
licensed

Condition on 31-07034AB seems to
assume well 76 runs pivot 76: $122 \text{ acres} \times 0.02 = 2.44$

Condition on 31-07034V seems to
assume well 78/83 runs those pivots
 $244 \times 0.02 = 4.88 \text{ g/s}$

$122 \times 0.015 = 1.80$, $122 \times 0.02 = 2.44$. $1.80 + 2.44 = 4.24$

(2)

5) Sum of WR by system vs. capacity

System	WR's	WR cfs	license cap.	WMO cap.
78/83	A31-07034V	1.80		
	A31-02301A	<u>3.62</u>		
	Total	5.42	4.58	4.02
76	A31-07034AB	0.94	2.69	2.01

6) POD's per WR

B1-02301A	8N 36E 23	NW NW
A31-02301A	8N 36E 23	NW NW NW
31-07034AB	8N 36E 23	SWSW
	Remarks "uses same well in SWSW of 23 as 31-02301"	
31-07034V	8N 36E 23	NW NW
	Remarks "Two wells in NW NW"	

7) Accounting of available WR to possibly divert out
of well # 76, if added as POD to A31-02301A:

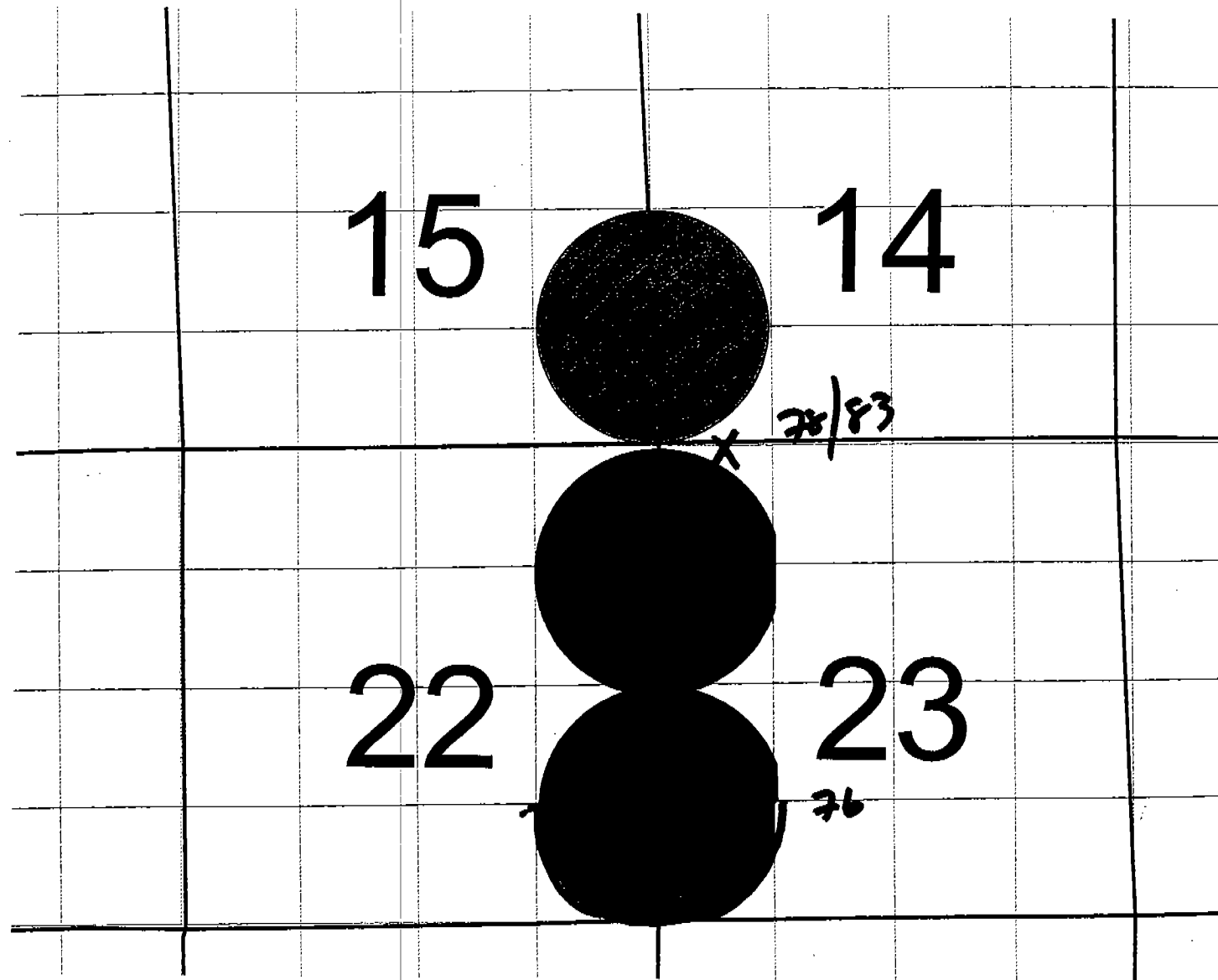
A31-07034V	1.80
A31-02301A	<u>3.62</u>
	5.42

$$5.42 - 4.02 = 1.40 \text{ cfs}$$

$$1.40 \text{ cfs} + 1.80 \text{ cfs} = 3.20 \text{ cfs}$$

8) Available WR to divert out of well 78/83 as shown above is
5.42 cfs; historical capacity 4.58 cfs, current 4.02 cfs

Blaine Larsen - POU Analysis
A31-02301A, A31-07034W, A31-07034AB



A3107034V
A3107034AB
A31-02301A

CLAIM NO(S) A31-02304, A31-07034AB, A31-07034V

DATE: 1/31/2000 EN R 365

SOURCE OF DOC: NWWD Field Exam Record 300474

SIGNATURE: Bye A. Contor

FIELD FORM FOR PCC MEASUREMENT

Site-tag # A0005927 Test date 27 JUN 97
Performed by Steve Harmon

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

B) Portable ("Standard") Meter Information
Type Amc Make & Model ESTT-P Polysonic
Serial # 196605 Idaho
Method used 10 minute test
Location (circle one): Good Fair Poor
Diagnostics/Confidence: Good Fair Poor

C) Determination of Power Consumption Coefficient
 $Kw = 3.6 \times Kh \times \text{Multiplier} \times \text{Number Revs (N)}$
Time in Seconds (T)

1) Kw of Power Consumed:

Cond. #1 N = 5 T = $(\frac{31.5}{5} + \frac{31.0}{5} + \frac{31.0}{5}) / 3 = 31.2$
 $Kw = 3.6 \times 1.8 (Kh) \times 40 (M) \times 5 (N) / 31.2 (T) = 41.54 (Kw)$

Cond. #2 N = T = $(\frac{\quad}{\quad} + \frac{\quad}{\quad} + \frac{\quad}{\quad}) / 3 = \quad$
 $Kw = 3.6 \times \quad (Kh) \times \quad (M) \times \quad (N) / \quad (T) = \quad (Kw)$

Cond. #3 N = T = $(\frac{\quad}{\quad} + \frac{\quad}{\quad} + \frac{\quad}{\quad}) / 3 = \quad$
 $Kw = 3.6 \times \quad (Kh) \times \quad (M) \times \quad (N) / \quad (T) = \quad (Kw)$

2) Measured flow rate (attach tapes &/or field notes)

GPM Cond. 1 GPM Cond. 2 GPM Cond. 3

3) Power Consumption Coefficient (PCC)
 $PCC = Kw \times 5431 / GPM$

Cond. 1 PCC = $41.54 (Kw) \times 5431 / 9033 GPM = 249.76$
Percent Seasonal Use = PSI =
Measured Pumping Depth =

Cond. 2 PCC = (Kw) X 5431 / GPM =
Percent Seasonal Use = PSI =
Measured Pumping Depth =

Cond. 3 PCC = (Kw) X 5431 / GPM =
Percent Seasonal Use = PSI =
Measured Pumping Depth =

Describe operating conditions:

Cond. 1: One 4 mile pivot and gun off one well
Cond. 2:
Cond. 3:

Estimate end gun = 150 GPM; total capacity 1053 GPM = 2.35

Note: TSDIR calls for amount of selected end gun.

well 76

CLAIM NO(S): A31-07034V, A31-07034AB, A31-02301A
DATE: 1/31/2000 T 8 R 36E
SOURCE OF DOC: NWMD field exam Letter 78, 83 rec 300477 5/11/99 exam date
SIGNATURE: Dwight A. Contor

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

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

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

Cond.#2 $N =$ 3 (No. of Disc Rev) $\text{Time (sec)} =$ (44.2) + (43.5) + (44.2) $\div 3 =$ 43.9 Ave

$3.6 \times$ 1.2 (Kh) $\times$ 320 (Mult) $\times$ 3 (N) $\div$ 43.9 (T) = 94.5 KW 31 \times 320 = 99.2

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 _____ #2 1804 #3 _____

PSI Cond. #1 _____ #2 _____ #3 _____

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

PCC Cond. #1 = _____ (KW) $\times$ 5431 $\div$ _____ (gpm) = _____ (kWh/ac.ft)

Percent of seasonal use 0 (change please on above)

PCC Cond. #2 = 94.5 (KW) $\times$ 5431 $\div$ 1804 (gpm) = 284.5 (kWh/ac.ft)

Percent of seasonal use 100

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

Percent of seasonal use _____

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

Water Level Data

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

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

field notes indicate "and guns off." Note that TSD18 calls for "removal of selected and guns." This meas. may not correct system capacity.

1. Measurement Calculations:

System #1 - Meter # 091473

67" of H₂O Corrected Y = 1.015 (67") = 68.005"

$$Q_1 = \frac{3.85 (6.497)^2 \sqrt{68.005}}{448.8} = Q_1 = 2.99 \text{ cfs}$$

System #2 - Meter # 091473

49" of H₂O Corrected Y = 1.026 x 49" = 50.274"

$$Q_2 = \frac{3.85 (6.497)^2 \sqrt{50.274}}{448.8} = Q_2 = 2.57 \text{ cfs}$$

System #3 - Meter # 091473

54" of H₂O Corrected Y = 1.022 x 54" = 55.188"

$$Q_3 = \frac{3.85 (6.497)^2 \sqrt{55.188}}{448.8} = Q_3 = 2.69 \text{ cfs}$$

System #4 & 5 - Meter # 091462

(#4) 2.6" of H₂O Corrected Y = 2.6" (0.998) = 2.5948

(#5) 5.1" of H₂O Corrected Y = 5.1" (0.978) = 4.9878

$$Q_4 = \frac{3.85 (11.79)^2 \sqrt{2.5948}}{448.8} = 1.92 \text{ cfs } Q_4$$

$$Q_5 = \frac{3.85 (11.79)^2 \sqrt{4.9878}}{448.8} = 2.66 \text{ cfs } = Q_5$$

well 78/83

$$Q_{4+5} = 1.92 \text{ cfs} + 2.66 \text{ cfs} = 4.58 \text{ cfs}$$

System #6

McCrometer # 76-8-2374 0.001 af in 20 sec

$$Q_6 = (43560 \text{ ft}^2 \times 0.001 \text{ ac-ft}) \div 20 \text{ sec} = 2.18 \text{ cfs} = Q_6$$

System #7

McCrometer # 76-8-2127 0.001 af in 13.75 sec

$$Q_7 = (43560 \text{ ft}^2 \times 0.001 \text{ ac-ft}) \div 13.75 \text{ sec} = 3.17 \text{ cfs} = Q_7$$

System #8

McCrometer # No S/N 0.001 ac-ft in 14.22 sec

$$Q_8 = (43560 \text{ ft}^2 \times 0.001 \text{ ac-ft}) \div 14.22 \text{ sec} = 3.06 \text{ cfs} = Q_8$$

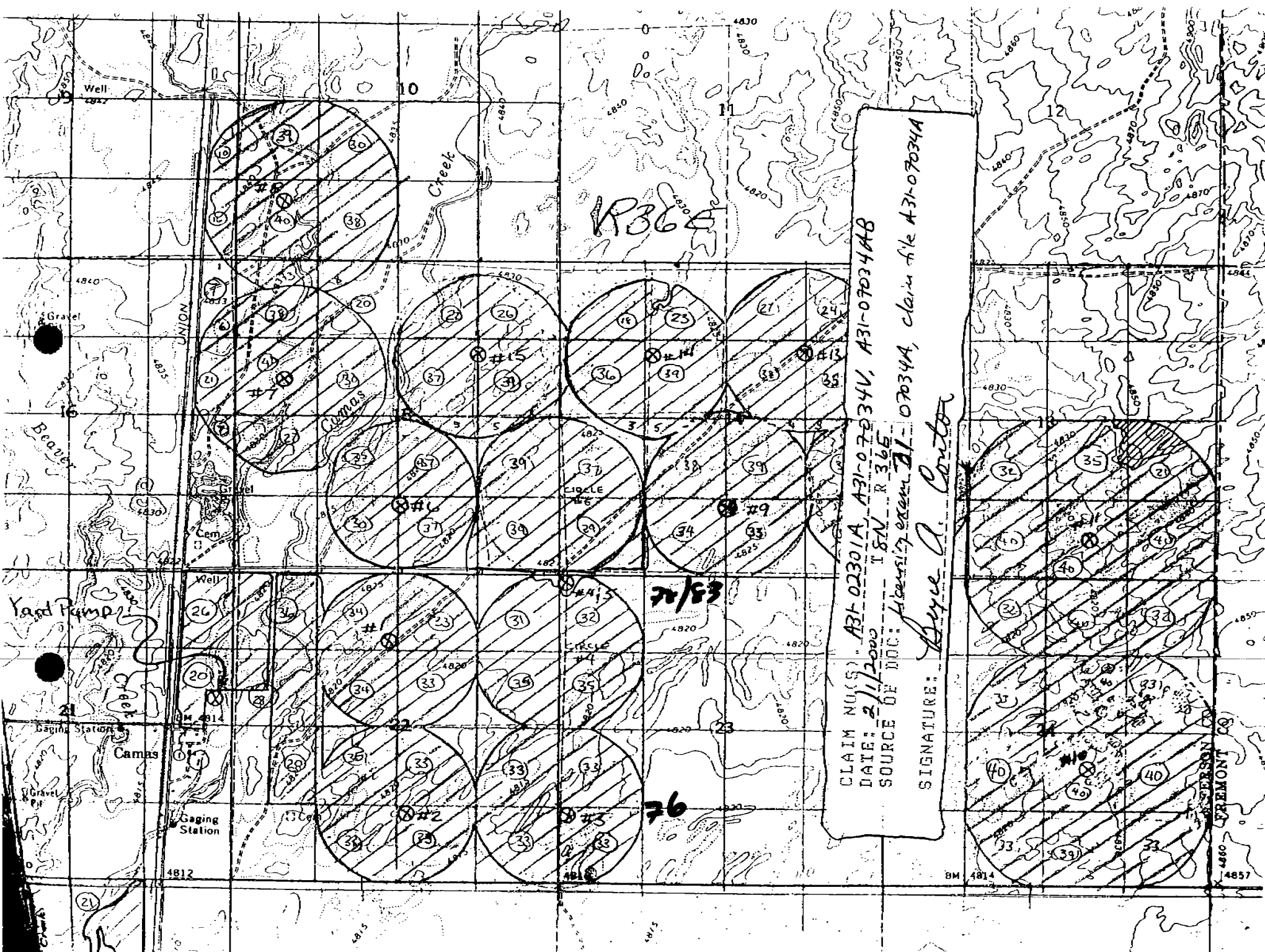
CLAIM NO(S) 31-07034 V, 31-07034 AB, 31-02301A

DATE: 1/31/2000 T 8N R 36E

from 31-07034A licensing exam copy in file A31-07034A

By: A. Contor

$$Q_9 = \frac{3.85 (6.497)^2 \sqrt{68.005}}{448.8}$$



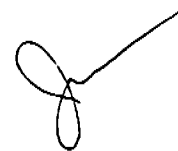
MEMORANDUM

TO: FILE NOS. 31-07034E/G/J/M/Q, 31-07368B, 31-07369B/D &
31-07610/07612/07615/07618/07620/07621/07622/07635/07638

FROM: PAM SKAGGS/STATE OFFICE

SUBJECT: TRANSFER NO. 5018

DATE: May 30, 1997

OK 

Transfer No. 5018 changes the point of diversion and place of use of a portion of each of the above referenced water rights, removing end guns from existing pivots. The transfer proposes to cover an existing pivot that was previously irrigated through temporary transfers that have expired.

Recommended conditions include combined conditions where applicable, measuring device/reporting, irrigation overlap and standard transfer conditions.

Water Right Split Summary

	Unchanged	Transferred	
31-07034E	AB	AG	} Combined
G	AC	"	
J	AD	"	
M	AE	"	
Q	AF	"	
31-07369B	E	G	} Combined
D	F	"	
31-07368B	C	D	
31-07610	A	B	
31-07612	"	"	
31-07621	"	"	
31-07638	"	"	
31-07615	A	B	
31-07618	"	"	
31-07620	"	"	
31-07622	"	"	
31-07635	A	B	

WR5809NP
No. 31-07034AB

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 01/29/00
PAGE: 3

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	0.940 CFS	220.50 AFA
C	CONNIE LARSEN					
TOTAL DIVERSION:					0.940 CFS	220.50 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T08N R36E S23 SWSW JEFFERSON County

Point of Diversion Name(s):

T08N R36E S23 SW SW Name PIVOT 76 Rate Number

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
08N	36E	22	:													32.0
08N	36E	23	:													31.0
TOTAL ACRES																63.0

Pou County: JEFFERSON

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.

Remarks: GEN This right uses the same well in the SWSW of Section 23 as Right
31-02301 and when combined with Right 31-02301 shall not exceed
diversion rate of 2.69 cfs from that point of diversion.
SPLIT INTO AC & AD BY T5018.

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: 11/18/1994 User-ID: BCHAPMAN Subject: SPLIT RIGHT
Right 31-07034A was split into Parts C thru S at the time of
licensing.

Date: 05/29/1997 User-ID: PSKAGGS Subject: TRANSFER NO. 5018

$\frac{2.69}{0.02} = 134.5$
 $63 \text{ acres} + 59 \text{ acres (2301A)} = 122 \text{ acres}$
 $122 \times 0.02 = 2.44 \text{ gfs}$
WMO meas 903 gpm = 2.01 gfs

WR5809NP
No. 31-07034AB

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 01/29/00
PAGE: 4

Comments: Date: 05/29/1997 User-ID: PSKAGGS Subject: TRANSFER NO. 5018
Transfer No. 5018 changes the point of diversion & place of use
under portions of the following rights: 31-07034E/G/J/M/Q split
into parts AB/AC/AD/AE/AF & the combined transferred portion AG,
31-07369B/D split into parts E/F & the combined transferred
portion G, 31-07368B split into parts C & D, 31-07610/07612/07621
/07638/07615/07618/7620/07622/07635 split into parts A & B.

Audit: 06/02/97 PSKAGGS 01/29/99 PSKAGGS

MEMORANDUM

TO: FILE NOS. 31-07034E/G/J/M/Q, 31-07368B, 31-07369B/D &
31-07610/07612/07615/07618/07620/07621/07622/07635/07638

FROM: PAM SKAGGS/STATE OFFICE

SUBJECT: TRANSFER NO. 5018

DATE: May 30, 1997

Transfer No. 5018 changes the point of diversion and place of use of a portion of each of the above referenced water rights, removing end guns from existing pivots. The transfer proposes to cover an existing pivot that was previously irrigated through temporary transfers that have expired.

Recommended conditions include combined conditions where applicable, measuring device/reporting, irrigation overlap and standard transfer conditions.

Water Right Split Summary

	Unchanged	Transferred	
31-07034E	AB	AG	} Combined
G	AC	"	
J	AD	"	
M	AE	"	
Q	AF	"	
31-07369B	E	G	} Combined
D	F	"	
31-07368B	C	D	
31-07610	A	B	
31-07612	"	"	
31-07621	"	"	
31-07638	"	"	
31-07615	A	B	
31-07618	"	"	
31-07620	"	"	
31-07622	"	"	
31-07635	A	B	

RECEIVED
JUN 29 1997

TRANSFER REVIEW SHEET
(02-97)

Transfer # 5018

Date Reviewed 05-28-97

Right(s) 31-07034E/G/J/M/Q 31-07615 31-07621 61-07638
31-07368B 31-07610 31-07618 31-07622
31-07369B/D 31-07612 31-07620 31-07635

WRQ11 Print Split Summary ☒ Run POU Comparison Report

B:Change P/D C:Add P/D D:Change P/U E:Change Nature of Use
F:Change Period of Use G:Other H:Change P/D & Add P/D
☒ I:Change P/D & P/U J:Add P/D & Change P/U

Proof of Ownership 1995 tax notices cover all transferred P/U

Transfer All of Right ☒ Portion of Right
Resulting Split(s) See split information on back of this sheet.

Check Transfer Against Recorded Right Season/Vol. B/3.5

(1) ☒ Priority (2) ☒ Use (3) Season (4) ☒ Rate (5) ☒ Volume
(6) ☒ Source (7) P/D (8) P/U (9) ☒ Proof/Owner (10) ☒ Map
(11) ☒ ^{WMD} Water District (12) ☒ Pertinent Conditions (13) ☒ Expansion
_{w/limits}

(3) Standard Season 4-15 to 10-15 small/no change
(7) & (8) Change P/D + P/U

Existing well & system

Transfer Remarks Combined Rt. Limits + PP/U as needed.
Modified ATM MD Condition from previous transfer.
Conditions R30, T07, T08, T09

Database/Processing Notes Standard Non-Standard ☒

Combined portions - Copy each & delete "T" record.
Edit T31-07034AG to single right remarks when approved.

WR Reports File TAR-BIG-115, 04-02-97 Transfer Memo Complete ☒
File Deleted 28 Database Updated 6-2-97 28

(See WR Split Review Back of this page.)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

TRANSFER OF WATER RIGHT

TRANSFER NO. 5018

WATER RIGHT NO(S). 31-07034AG/31-07368D/31-07369G/31-07610B
31-07612B/31-07615B/31-07618B/31-07620B/31-07621B/31-07622B
31-07635B/31-07638B

This is to certify that: BLAINE 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. 31-07034AG: IRRIGATION Priority: 05/11/1970	04/15 to 10/15	0.64 CFS	157.5 AF
Right No. 31-07368D : IRRIGATION Priority: 08/12/1981	04/15 to 10/15	0.18 CFS	30.4 AF
Right No. 31-07369G : IRRIGATION Priority: 08/12/1981	04/15 to 10/15	0.39 CFS	63.2 AF
Right No. 31-07610B : IRRIGATION Priority: 04/23/1983	04/15 to 10/15	0.03 CFS	15.7 AF **
Right No. 31-07612B : IRRIGATION Priority: 05/02/1978	04/15 to 10/15	0.06 CFS	15.7 AF **
Right No. 31-07615B : IRRIGATION Priority: 06/01/1987	04/15 to 10/15	0.05 CFS	15.0 AF ***
Right No. 31-07618B : IRRIGATION Priority: 05/02/1978	04/15 to 10/15	0.06 CFS	15.0 AF ***

MICROFILMED
JUN 7 4 1987

TRANSFER NO. 5018

WATER RIGHT NO(S). 31-07034AG/31-07368D/31-07369G/31-07610B
31-07612B/31-07615B/31-07618B/31-07620B/31-07621B/31-07622B
31-07635B/31-07638B

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
Right No. 31-07620B : IRRIGATION Priority: 04/23/1983	04/15 to 10/15	0.08 CFS	12.2 AF
Right No. 31-07621B : IRRIGATION Priority: 04/23/1983	04/15 to 10/15	0.06 CFS	9.1 AF
Right No. 31-07622B : IRRIGATION Priority: 04/23/1983	04/15 to 10/15	0.09 CFS	15.0 AF
Right No. 31-07635B : IRRIGATION Priority: 04/23/1983	04/15 to 10/15	0.05 CFS	7.0 AF
Right No. 31-07638B : IRRIGATION Priority: 03/29/1984	04/15 to 10/15	0.08 CFS	12.6 AF
TOTAL:		1.77 CFS	337.7 AF

SOURCE

GROUNDWATER

LOCATION OF POINT(S) OF DIVERSION: NWNE , Sec. 33, Township 09N, Range 36E
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	36E	33	NENE 12	NWNE 35	SWNE 35	
			SENE 12	NENW 14	SENW 14	122
Total number of acres irrigated:						* 122

MICROFILMED
JUN 7 4 1987

TRANSFER NO. 5018

WATER RIGHT NO(S). 31-07034AG/31-07368D/31-07369G/31-07610B
31-07612B/31-07615B/31-07618B/31-07620B/31-07621B/31-07622B
31-07635B/31-07638B

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. The change authorized by this transfer shall be accomplished within one (1) year of the date of this approval.
3. 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.
4. 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.
5. A totalizing measuring device of a type approved by this Department shall be maintained as a part of the diverting works and made accessible to inspection by pertinent parties. The right holder shall provide an annual summary of pumping volumes to the Department.
- * 6. Right No. 31-07034AG is limited to the irrigation of 45.0 acres in the place of use described above in a single irrigation season.
- * 7. Right No. 31-07369G is limited to the irrigation of 27.0 acres in the place of use described above in a single irrigation season.
- * 8. Right No. 31-07368D is limited to the irrigation of 13.0 acres in the place of use described above in a single irrigation season.
- * 9. Right No. 31-07610B is limited to the irrigation of 6.7 acres in the place of use described above in a single irrigation season.
- * 10. Right No. 31-07612B is limited to the irrigation of 6.7 acres in the place of use described above in a single irrigation season.
- ** 11. Right Nos. 31-07610B and 31-07612B shall not exceed the total combined irrigation of 6.7 acres in a single irrigation season, nor the total combined annual diversion volume of 15.7 af.
- * 12. Right No. 31-07621B is limited to the irrigation of 3.9 acres in the place of use described above in a single irrigation season.
- * 13. Right No. 31-07638B is limited to the irrigation of 5.4 acres in the place of use described above in a single irrigation season.
- * 14. Right No. 31-07615B is limited to the irrigation of 6.4 acres in the place of use described above in a single irrigation season.

RECEIVED
JUN 24 1977

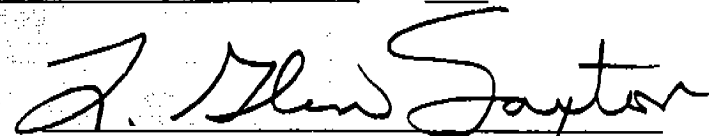
TRANSFER NO. 5018

WATER RIGHT NO(S). 31-07034AG/31-07368D/31-07369G/31-07610B
31-07612B/31-07615B/31-07618B/31-07620B/31-07621B/31-07622B
31-07635B/31-07638B

CONDITIONS OF APPROVAL AND REMARKS

- * 15. Right No. 31-07618B is limited to the irrigation of 6.4 acres in the place of use described above in a single irrigation season.
- *** 16. Right Nos. 31-07615B and 31-07618B shall not exceed the total combined irrigation of 6.4 acres in a single irrigation season, nor the total combined annual diversion volume of 15.0 af.
- * 17. Right No. 31-07620B is limited to the irrigation of 5.2 acres in the place of use described above in a single irrigation season.
- * 18. Right No. 31-07622B is limited to the irrigation of 6.4 acres in the place of use described above in a single irrigation season.
- * 19. Right No. 31-07635B is limited to the irrigation of 3.0 acres in the place of use described above in a single irrigation season.

Dated this 2nd day of June, 1997.


Chief, Water Allocation Bureau

RECEIVED
JUN 24 1997

APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1

Name of applicant Blaine Larsen Phone (208) 662-5501
Post Office address P.O. Box 188, Hamer, ID 83425

A. PURPOSE OF TRANSFER

1. ☒ Change point of diversion ☐ Add diversion point(s) ☒ Change place of use
☐ Change nature of use ☐ Change period of use ☐ Other _____
2. Describe the reason for the proposed changes To cover fully developed ground with a center pivot, whose temporary 3-year transfer: expired at the end of the 1996 season. This transfer is seeking to permanently relocate water to the below listed place of use.

B. DESCRIPTION OF RIGHT(S) OR PORTION THEREOF, AFTER THE REQUESTED CHANGE

- | 1. Right Number
See Attachment "A" | Priority | Amount
(cfs/ac-ft) | Nature
of Use | Period of Use |
|---------------------------------------|-----------------|-----------------------|-------------------|------------------------------|
| <u>31-07034E AD</u> | <u>05/11/70</u> | <u>.04cfs</u> | <u>Irrigation</u> | <u>04/15</u> to <u>10/15</u> |
| <u>31-07034G AF</u> | <u>05/11/70</u> | <u>.12cfs</u> | <u>Irrigation</u> | <u>04/15</u> to <u>10/15</u> |
| <u>31-07034J AH</u> | <u>05/11/70</u> | <u>.16cfs</u> | <u>Irrigation</u> | <u>04/15</u> to <u>10/15</u> |
| <u>31-07034M AK</u> | <u>05/11/70</u> | <u>.13cfs</u> | <u>Irrigation</u> | <u>04/15</u> to <u>10/15</u> |
2. Total amount of water being transferred 1.77cfs cubic feet per second and/or _____ acre-feet per annum.
3. Source of water Groundwater tributary to _____
4. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Local name for diversion
		NW	NE	33	9N	36E	Clark	Pivot 109.

5. Lands irrigated or place of use:

RECEIVED

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SE 1/4				Totals			
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4				
9N	36E	33	12	35	35	12	14			14								122

Total acres 122 1/2

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 2 Proof of water rights 31-07034E, 31-07034G,
(Attach one copy for each right) 31-07034J, 31-07034M, 31-07034Q,
31-07368B, 31-07369B, 31-07369D,
31-07610, 31-07612, 31-07621,
31-07638, 31-07615, 31-07618,
31-07620, 31-07622 & 31-07635.

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

a. Decree No. _____ Decreed to _____ are being attached.

in case of _____ vs. _____

dated _____ in _____ county of _____

b. License No. _____ issued by the Idaho Department of Water Resources.

c. Claim No. _____ on file with the Idaho Department of Water Resources.

d. Transfer No. _____ which produced this right.

2. Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. Check appropriate box below:

☒ Tax Notice

☐ Warranty Deed

☐ Other _____

3. Source of water _____ tributary to _____

4. Date or priority _____

5. Water is used for the following purpose:

amount _____ for _____ purposes from _____ to _____
(cfs/ac-ft)

amount _____ for _____ purposes from _____ to _____
(cfs/ac-ft)

amount _____ for _____ purposes from _____ to _____
(cfs/ac-ft)

6. Total amount of water under right _____ cubic feet per second and/or _____ acre-feet per annum.

7. Point(s) of Diversion:

Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Local name for diversion

8. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	

Total acres _____

9. Describe any other water rights used for the same purpose as described above _____

PART 2

A. DESCRIPTION OF RIGHT AS RECORDED:

Water Right No. 31-07034E

STAGE: LICENSE

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/15 to 10/15	0.98 CFS	231.0 AF

SOURCE

GROUNDWATER

Priority: 05/11/1970

LOCATION OF POINT(S) OF DIVERSION: SWSW , Sec. 23, Township 08N, Range 36E
JEFFERSON County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>		<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
08N 36E 22	SESE	33			33
23	SWSW	33			33
Total number of acres irrigated:					66

CONDITIONS/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. This right uses the same well in the SWSW of Section 23 as Right 31-02301 and when combined with Right 31-02301 shall not exceed diversion rate of 2.69 cfs from that point of diversion.

MICROFILMED
JUN 24 1977

PART 2

A. DESCRIPTION OF RIGHT AS RECORDED:

Water Right No. 31-07034G

STAGE: LICENSE

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/15 to 10/15	1.79 CFS	427.0 AF

SOURCE

GROUNDWATER

Priority: 05/11/1970

LOCATION OF POINT(S) OF DIVERSION:

SESW , Sec. 15, Township 08N, Range 36E
SWSE , Sec. 15, Township 08N, Range 36E
JEFFERSON 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>
08N	36E	15	NESW	23		SESW	30	NWSE	32
			SWSE	37					122
Total number of acres irrigated:									122

CONDITIONS/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. Single point of diversion located on or near line between SWSE and SESW, S15, T08N, R36E.

[illegible]

10. To your knowledge, has any portion of this water right undergone a period of five or more consecutive years of non-use?

No. _____ If yes, describe

B. DESCRIPTION OF PORTION OF RIGHT BEING TRANSFERRED 31-07034G. AF

(If the entire right is to be changed by the applicant, omit part B and C.)

1. amount .12cfs for Irrigation purposes from 04/15 to 10/15
 (cfs/ac-ft) _____
 amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft) _____
 amount _____ for _____ purposes from _____ to _____
 (cfs/ac-ft) _____

2. Point(s) of Diversion:

[illegible]

3. Lands irrigated or place of use:

[illegible]

Total acres 8

C. DESCRIPTION OF UNCHANGED PORTION OF RIGHT (omit if there is no change) 31-07034G. AE

1. amount 1.67cfs for Irrigation purposes from 04/15 to 10/15
 (cfs/ac-ft) _____ for _____ purposes from _____ to _____
 (cfs/ac-ft) _____ for _____ purposes from _____ to _____
 (cfs/ac-ft) _____ for _____ purposes from _____ to _____

2. Point(s) of Diversion:

[illegible]

3. Lands irrigated or place of use:

[illegible]

Total acres 114

10. To your knowledge, has any portion of this water right undergone a period of five or more consecutive years of non-use?
No. If yes, describe

B. DESCRIPTION OF PORTION OF RIGHT BEING TRANSFERRED 31-07034E AD
(If the entire right is to be changed by the applicant, omit part B and C.)

1. amount .04cfs for Irrigation purposes from 04/15 to 10/15
(cfs/ac-ft)
amount for purposes from to
(cfs/ac-ft)
amount for purposes from to
(cfs/ac-ft)

2. Point(s) of Diversion:

Lot	¼	¼	¼	Sec.	Twp.	Rge.	County	Local name for diversion
		SW	SW	23	8N	36E	Jefferson	Pivot 76.

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE ¼				NW ¼				SW ¼				SE ¼				Totals
			NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	
8N	36E	22																1	1
8N	36E	23											2						2

Total acres 3

C. DESCRIPTION OF UNCHANGED PORTION OF RIGHT (omit if there is no change) 31-07034E AC

1. amount .94cfs for Irrigation purposes from 04/15 to 10/15
(cfs/ac-ft)
amount for purposes from to
(cfs/ac-ft)
amount for purposes from to
(cfs/ac-ft)

2. Point(s) of Diversion:

Lot	¼	¼	¼	Sec.	Twp.	Rge.	County	Local name for diversion
		SW	SW	23	8N	36E	Jefferson	Pivot 76.

3. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE ¼				NW ¼				SW ¼				SE ¼				Totals
			NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	
8N	36E	22																32	32
8N	36E	23											31						31

Total acres 63

WATER RIGHT LICENSE

WATER RIGHT NO. 31-07034E

Priority: May 11, 1970

Maximum Diversion Rate: 0.98 CFS
Maximum Diversion Volume: 231.0 AF

This is to certify, that BLAINE LARSEN
CONNIE 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 2.690 cfs of water from a GROUNDWATER
source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/15 to 10/15	0.98 CFS	231.0 AF

LOCATION OF POINT(S) OF DIVERSION: SWSW , Sec. 23, Township 08N, Range 36E
JEFFERSON 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>
08N	36E	22	SESE 33			33
		23	SWSW 33			33

Total number of acres irrigated: 66

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.
6. This right uses the same well in the SWSW of Section 23 as Right 31-02301 and when combined with Right 31-02301 shall not exceed diversion rate of 2.69 cfs from that point of diversion.

MAR 22 1995

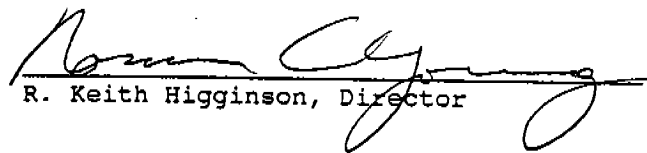
State of Idaho
Department of Water Resources

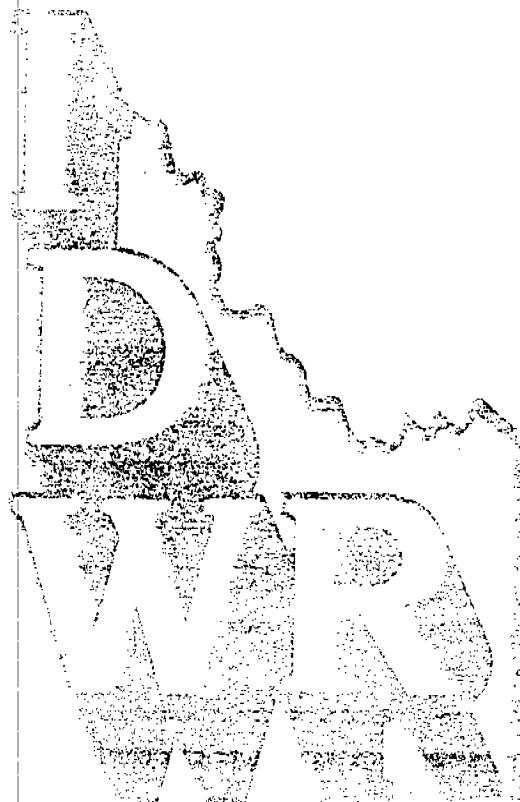
WATER RIGHT LICENSE

WATER RIGHT NO. 31-07034E

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 17TH
day of FEBRUARY, 1995.

Acting for


R. Keith Higginson, Director



RECEIVED
FEB 22 1995

31-07034 AB

Permit
31-07034 A
Larsen

Licensing
split

32.00
cfs

Permit
31-07034

Δ
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 Center 2/3/2000