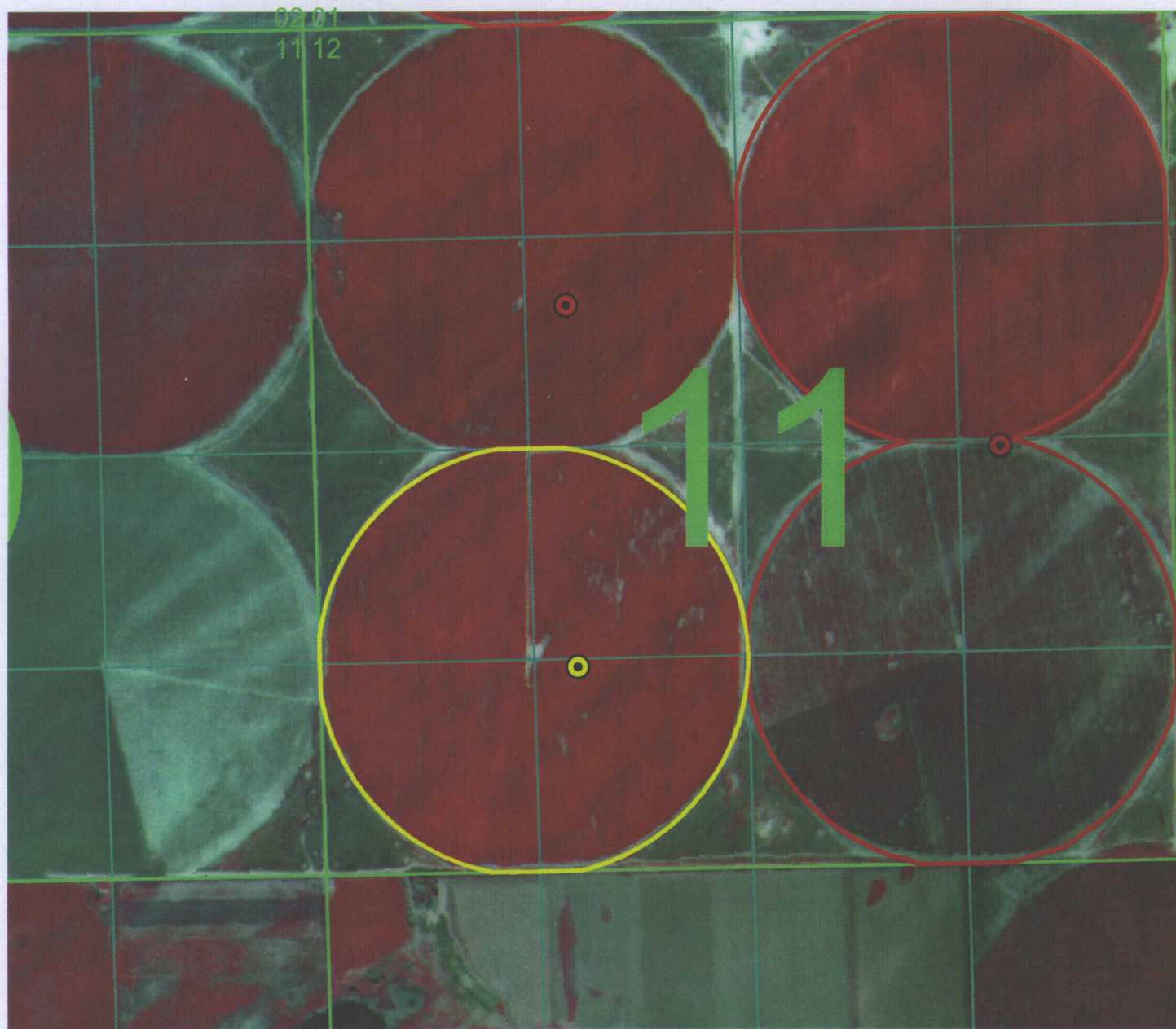


IDAHO DEPARTMENT OF WATER RESOURCES

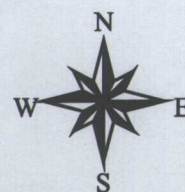
Water Right 31-04001B

Township 7N Range 36E Section 2



0 1320 Feet

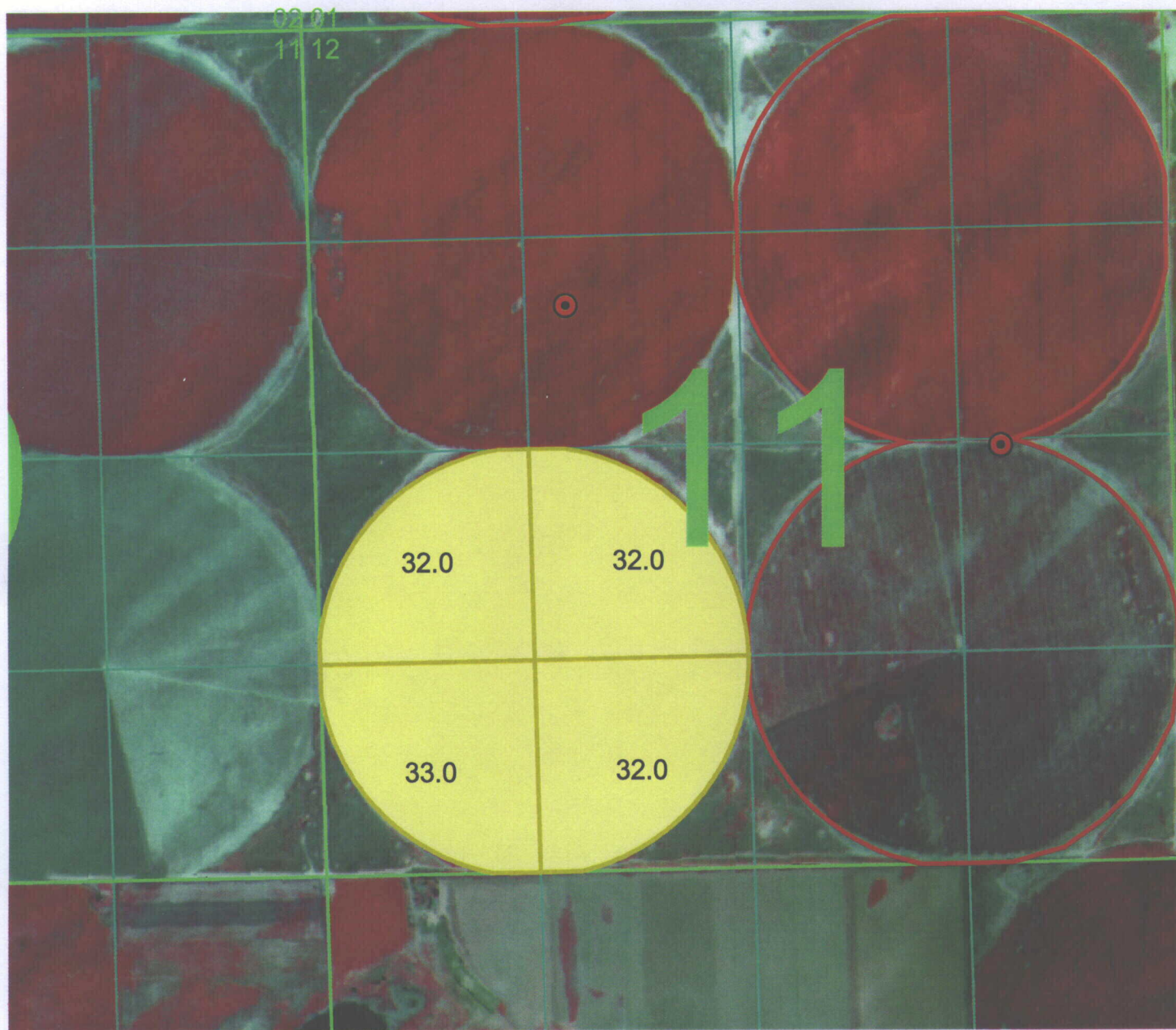
-  Point of Diversion - This Water Right
-  Point of Diversion - Other Water Rights
-  Place of Use - This WR
-  Place of Use - Other WR
-  Sections
-  Quarter-quarter Sections



IDAHO DEPARTMENT OF WATER RESOURCES

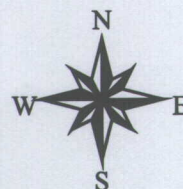
Water Right 31-~~07001~~ 4001 B

Township 7N Range 36E Section 2



0 1320 Feet

- Point of Diversion - This Water Right
- Point of Diversion - Other Water Rights
- Place of Use - This WR
- Place of Use - Other WR
- Sections
- Quarter-quarter Sections



<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	VICTORIA H SMITH ROUTE 4 BOISE, ID 83714 (208)375-2934

Priority Date: 05/15/1961
Basis: Beneficial Use
Status: Valid

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>	<u>Subuse Code</u>
IRRIGATION	04/01	10/15	2.23 CFS	451.5 AFA	
Total Diversion			2.23 CFS	451.5 AFA	

IRRIGATION Use:
Acre Limit: 129

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>
07N	36E	11		NESW	32		NWSW	32		SWSW	33		SESW	32

Conditions of Approval:

1. C03 RIGHT INCLUDES ACCOMPLISHED CHANGE IN POINT OF DIVERSION PURSUANT TO SECTION 42-1425, IDAHO CODE.
2. 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.

1. Quantity USE OF THIS RIGHT WITH RIGHT NO. 31-4001A IS LIMITED TO A TOTAL COMBINED DIVERSION RATE OF 2.89 CFS.

Water Right 31-4001B

Author	Date	Subject	Comment
bcontor	11/15/00	documentation	See paper file and eCVR 31-4000B.
bcontor	11/15/00	Diversion rate	Current capacity is greater than claimed. Claimant may wish to file amended claim. Contact not made pending response to earlier requests.
bcontor	11/15/00	pre-moratorium permit	Comments on memo in 31-4000B also apply to this PD.

Dates:

Licensed Date:
 Claim Received Date: 11/28/1988
 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
POD	11/15/00 4:07:36 PM	bcontor			In Process
POU	11/15/00 4:12:53 PM	bcontor			In Process
Priority Date	11/15/00 4:05:51 PM	bcontor			In Process
Quantity	11/15/00 4:19:18 PM	bcontor			In Process
Season	11/15/00 4:17:25 PM	bcontor			In Process
Source	11/15/00 4:08:08 PM	bcontor			In Process
Summary	11/15/00 4:19:59 PM		11/15/00 4:19:59 PM	bcontor	Complete
Use	11/15/00 4:15:30 PM	bcontor			In Process

Other Information:

Receipt Number(s):
 State or Federal: S
 Owner Name Connector: OR
 Overall Max Diversion Rate: 2.23
 Overall Max Diversion Volume: 451.5
 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:C
 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
POD	11/15/00 4:10:33 PM	bcontor	Edited PLS
POD	11/15/00 4:09:55 PM	bcontor	Edited point location
POD	11/15/00 4:07:35 PM	bcontor	1. (YES) The basis is beneficial use. 4. (YES) There is evidence that there has been a change in the Point of Diversion. 5. (YES) The change can be verified as an accomplished transfer. Comment for 5: Affidavit asserts new well drilled 1972-73 for this pivot. NWMD GPS and inspection confirm claimed location. 6. (YES) The file contains all the necessary information to verify the POD. 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. (YES) The basis of claim is beneficial use. 5. (NO) There is no evidence that there has been a change in the POU. 9. (YES) The file contains all the necessary information to verify the POU.
POU	11/15/00 4:12:50 PM	bcontor	

Priority Date	11/15/00 4:05:49 PM	bcontor	Comment for 9: GIS, NWMD inspection. 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. (YES) The basis of claim is beneficial use. 4b. (NO) The priority date was not claimed after the date a permit was required for the source and water use. 10. (YES) The claim file contains sufficient evidence of priority date. 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	11/15/00 4:19:16 PM	bcontor	1. (YES) The basis of claim is beneficial use. 5. (YES) A flow measurement was required. Comment for 5: NWMD, theoretical calculation of original capacity. 6. (YES) The source is ground water and the purpose of use requires a 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	11/15/00 4:17:24 PM	bcontor	1. (YES) The basis of claim is beneficial use. 4. (NO) There is not evidence that there has been a change to the period of use. 9. (YES) The file contains all the necessary information to verify the period of use. 11. (NO) The basis of is not a decree, license, or a transferred beneficial use right that has had the period of use administratively determined. 13. (YES) Irrigation is the purposed use. 15. (NO) Period of Use remark was not required. 16. (NO) Period of Use condition was not required.
Source	11/15/00 4:08:06 PM	bcontor	1. (YES) The basis is beneficial use. 4. (NO) There is not evidence that there has been a change in the Source. 7. (YES) The file contains all of the necessary information to verify the source. Comment for 7: Affidavit, NWMD inspection. 8. (NO) The source is not surface water. 10. (NO) Source remark was not required. 11. (NO) Source condition was not required.
Summary	11/15/00 4:19:57 PM	bcontor	1. (YES) The basis of the claim is beneficial use. 2. (YES) All the water being used for all the purposes is being claimed and to the extent it was claimed. 5. (NO) General remark was not required. 6. (NO) Explanatory remark was not required. 7. (YES) Additional condition was required. 8. (YES) Wanted to view the recommended right. 9. (YES) This is a split right. 10. (NO) This is not a combined right. 11. (NO) Documents were not linked or attached to this file. 12. (YES) Set the verification date.
Use	11/15/00 4:15:29 PM	bcontor	1. (YES) The basis of claim is beneficial use. 4. (NO) There is not evidence that there has been a change to the purpose of use. 9. (YES) The file contains all the necessary information to verify the purpose of use. 11. (NO) Purpose of Use remark was not required. 12. (NO) Purpose of Use condition was not required.

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: A31-04001B
Date Received: 11/28/1988
Receipt No: C003642
Received By: _____

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: VICTORIA H. SMITH 208-375-2934
Address: ROUTE 4
BOISE, ID 83714

2. Date of Priority: MAY 15, 1961

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
07N	36E	11	SW	NE	SW		JEFFERSON

5. Description of diverting works:
WELL # 6, 100 HP PUMP, CENTER PIVOT.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	10/15	2.230		

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

8. Total consumptive use is 400.0 Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
07N	36E	11	NE	SW		IRR	40.0
			NW	SW		IRR	40.0
			SW	SW		IRR	40.0
			SE	SW		IRR	40.0

Section Acres 160.0

A31-04001B

Page 1

Date: 12/05/88

MICROFILMED

NOV 17 1992

10. Place of Use: Continued

Total Acres 160.0

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:
A31-04001A

14. Remarks:
P.D. IS REPLACEMENT WELL DRILLED IN 1972
6 ATTACHMENTS, SEE CLAIM FILE.

15. Basis of Claim: STATUTORY CLAIM

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): _____ Date: _____
_____ Date: _____

State of Idaho)
County of _____) SS.

Subscribed and sworn (or affirmed) before me this _____ day
of _____ 19 _____

Notary Public

Seal

Residing at _____
My Commission Expires _____

S 1/2 W 1/2 DEC 11

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 A31-04001B
Date Received 11-28-88
e4 Receipt Number C003642

RECEIVED

NOV 28 1988

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

Department of Water Resources

Please type or print clearly

1. Name of Claimant (s) Victoria H. Smith Phone (208) 375-2934
Mailing Address Route 4, Boise, Idaho Zip 83714
2. Date of Priority (Only one (1) per claim) May 15, 1961
3. Source of water supply (a) Groundwater
which is tributary to (b) N/A
4. a. Location of existing point of diversion is: Township 7N Range 36E Section 11,
SW 1/4 of NE 1/4 of SW 1/4, Govt. Lot, B.M., County of Jefferson
Additional points of diversion if any: _____
b. If instream flow, beginning point of claimed instream flow is:
Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____
Govt. Lot _____ B.M., County of _____
ending point is: Township _____ Range _____ Section _____, _____ 1/4 of _____
_____ 1/4, Govt. Lot _____ B.M., County of _____
5. Description of existing diversion works (Dams, Reservoirs, Ditches, Wells, Pumps, Pipelines, Headgates, Etc),
including the dates of any changes or enlargements in use, the dimensions of the diversion works as
constructed and as enlarged and the depth of each well. See attachments for complete details.

A3104001B

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NOV 17 1992

6. Water is claimed for the following purposes:

(both dates are inclusive)

(cfs)

(acre feet)

For Irrigation purposes from April 1 to Oct. 15 amount 2.23 or 400

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

7. Total quantity claimed (a) 2.23 (cfs) and/or (b) 400 (acre feet)

8. Total consumptive use claimed is 400 acre feet per annum.

9. Non-irrigation uses; describe fully (eg. Domestic: Give number of households served; Stockwater: Type and number of livestock Etc.) _____

10. Description of place of use:

a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.

b. If water is used for other purposes, place a symbol of use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RNG	SEC	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
7N	36E	11									40	40	40	40					160

Total number of acres irrigated 132+ presently

11. In which county (ies) are lands listed above as place of use located? Jefferson

12. Do you own the property listed above as place of use? Yes X No _____
If your answer is No, describe in Remarks below the authority you have to claim this water right.

13. Describe any other water rights used at the same place and for the same purposes as described above.

Claim to water right beneficial use prior to 1963 for entire 320 or None ()
acres in W $\frac{1}{2}$ Sec. 11, See Id. No. 31-4001, Claim No. 41969

14. Remarks:

Claimant is Victoria H. Smith, individually, and in her capacity as the Executrix of the Estate of Vernon K. Smith, Deceased. This well is the replacement water source drilled in 1972 used in conjunction with irrigation of land in W $\frac{1}{2}$ of Sec. 11. This Well (NO. 6) irrigates the SW $\frac{1}{4}$ of Sec. 11 since 1972. See attached sheet describing beneficial uses concerning Sec. 2 and 11, T7N, R36E, as it is one large project containing 80 acres.

MICROFILMED

NOV 17 1992

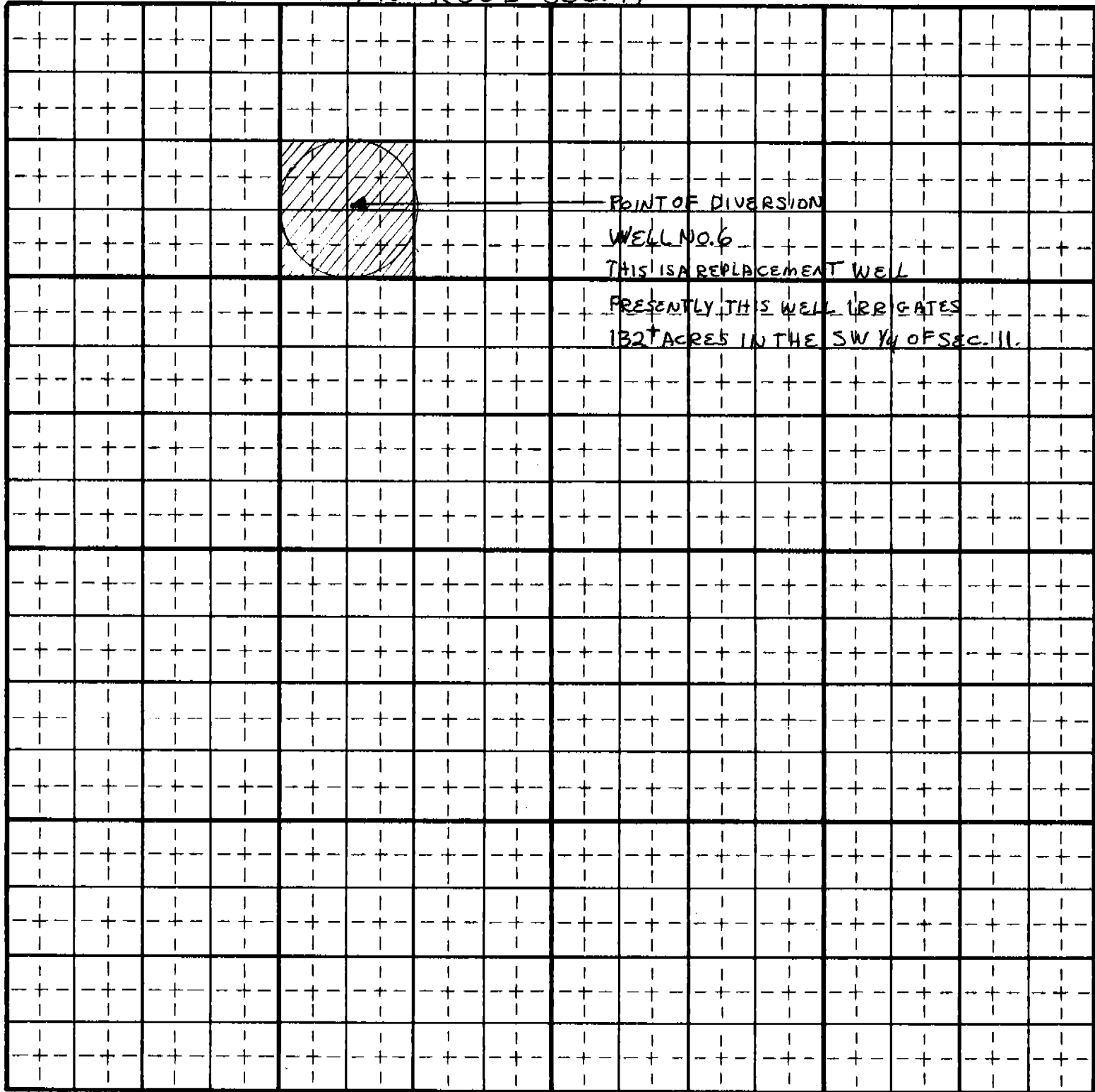
Last Name Smith Ident No. _____

Copies: White -State, Yellow-Claimant

Map of Project: show clearly the point of diversion, place of use, section number, township, and range number.

Scale: 2 inches equals 1 mile

T 7 N R 36 E SEC. 11



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NOV 17 1992

Last Name Smith

Ident No. _____

Copies: White-State, Yellow-Claimant

15. Basis of Claim (check one) Beneficial Use ☒ Posted Notice _____ License _____ Permit _____

Decree _____

If applicable provide IDWR Water Right Number Id. No. 31-4001

Court _____ Case Number _____ Decree Date _____

Plaintiff vs Defendant _____

16. Signature (s)

(a.) By signing below, I/We acknowledge that I/We have received, read, and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do ☒ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments 6 pages

For Individuals: I do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant (s) Victoria K. Smith Individually Date 11-28-88

Victoria K. Smith Executrix of Date 11-28-88

Estate of Vernon K. Smith

For Organizations: I do solemnly swear or affirm that I am _____

Title

of _____, that I have signed the foregoing

Organization

document in the space below as _____ of _____

Title

Organization

and that the statements contained in the foregoing document are true and correct.

Signature of Authorized Agent _____

Title and Organization _____ Date _____

State of Idaho/or _____)

County of Ada)

SS.

Subscribed and sworn (or affirmed) before me this 28th day of November 19 88

SEAL

Notary Public [Signature]

Residing at Boise, Idaho

My Commission Expires 6-17-91

Please Print Name

17. Notice of Appearance:

Notice is hereby given that I, Vernon K. Smith will be acting as attorney at law on behalf of the claimant signing above, and that all notices required by law to be mailed by the director to the claimant signing above should be mailed to me at the address listed below.

Signature [Signature]

Address 1900 Main Street, Boise, Idaho 83702

Date 11-28-88

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NOV 17 1992

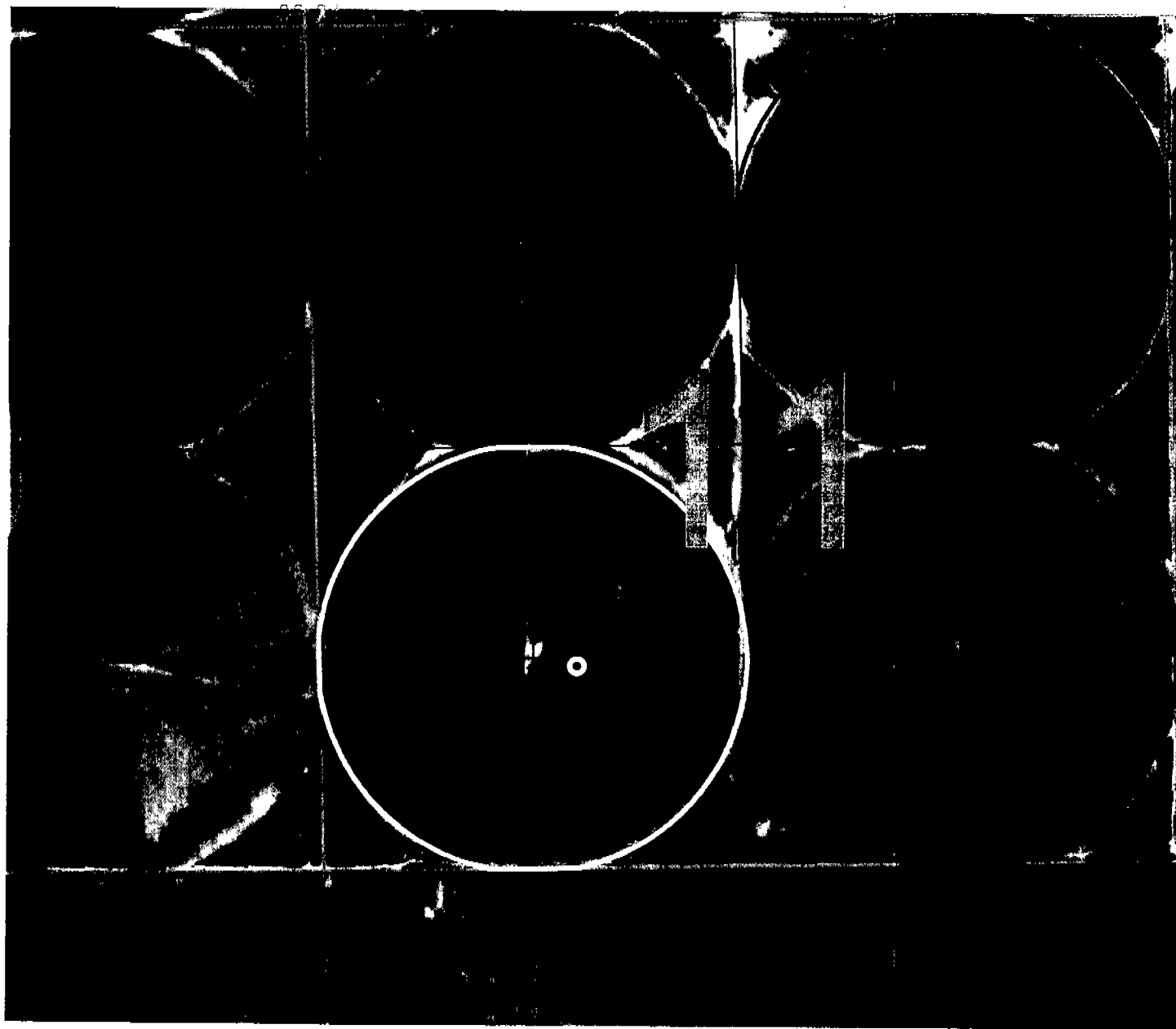
Last Name Smith Ident. Number _____

Copies White-State, Yellow-Claimant

IDAHO DEPARTMENT OF WATER RESOURCES

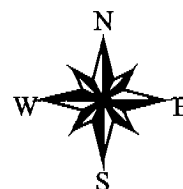
Water Right 31-04001B

Township 7N Range 36E Section 2



0 1320 Feet

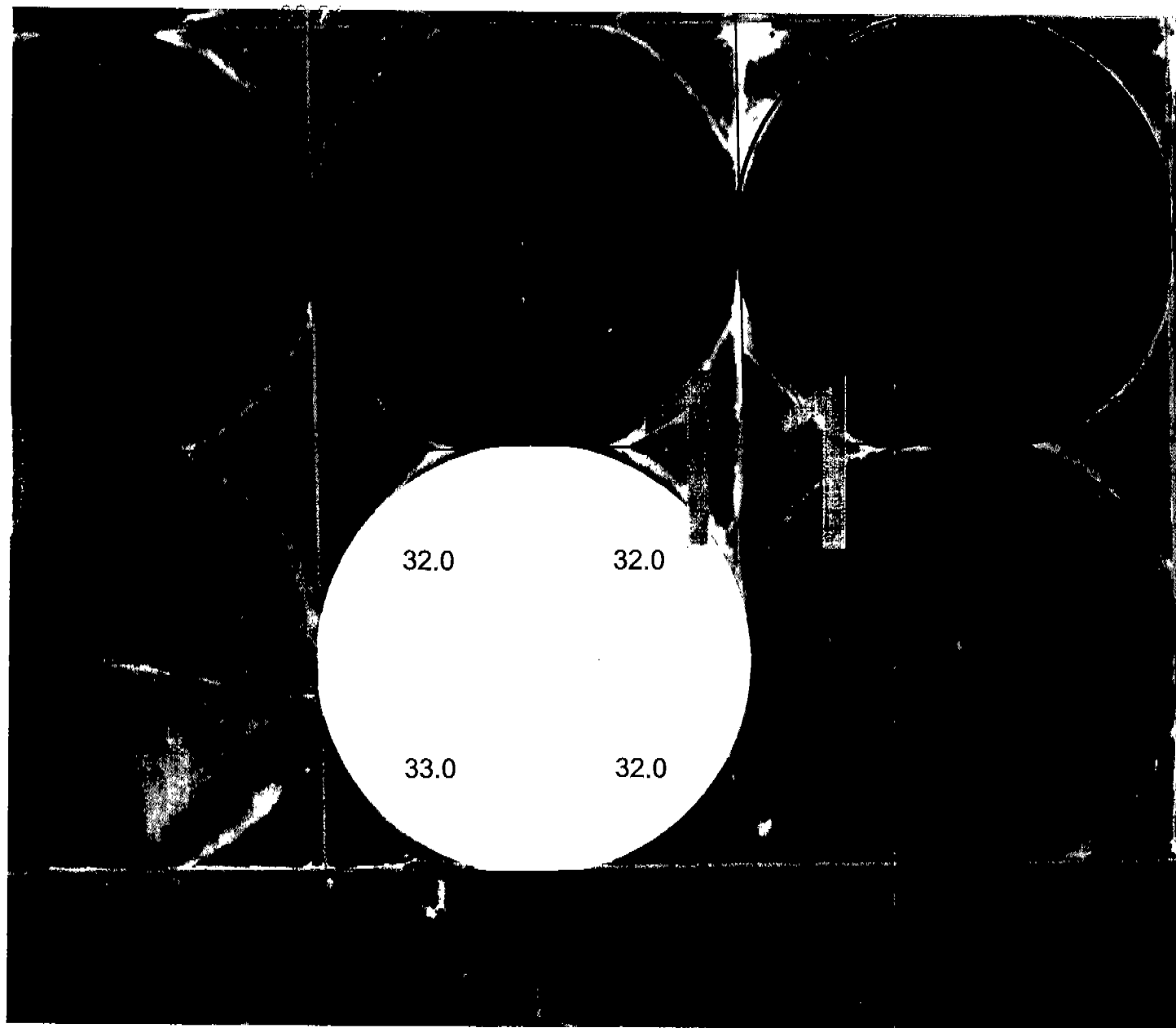
- ⊙ Point of Diversion - This Water Right
- Point of Diversion - Other Water Rights
- Place of Use - This WR
- Place of Use - Other WR
- Sections
- Quarter-quarter Sections



IDAHO DEPARTMENT OF WATER RESOURCES

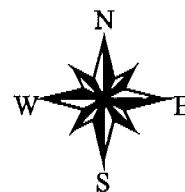
Water Right 31-~~07001~~ 4001B

Township 7N Range 36E Section 2



0 1320 Feet

- ⊙ Point of Diversion - This Water Right
- Point of Diversion - Other Water Rights
- Place of Use - This WR
- Place of Use - Other WR
- Sections
- Quarter-quarter Sections





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

Date 6/27/00

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

Victoria H. Smith
Rt 4
Boise ID 83714

Re: Adjudication Claim(s) A31-04001 B

Dear Water User:

We are currently in the process of reviewing adjudication claims in Basin 31, in preparation for submitting recommendations to the Snake River Basin Adjudication Court.

In reviewing your claim(s) listed above, it appears the ^{diversion rate} ~~irrigated acreage~~ exceeds what is authorized by the claim(s). To provide for irrigation of the additional acres, you need to file an "enlargement claim" or perhaps amend the claim(s) listed above.

Please contact me at (208) 525-7161 if you have further questions or would like to make an appointment to file or amend a claim.

Sincerely,

Dyke A. Contor
Senior Water Resource Agent

cc: Vernon K Smith
1900 Mark St.
Boise ID 83702

A31-04001B

To: Victoria Smith Claims
Fr: Bryce Contor
Date: 2/17/2000

Bryce

Re: Overlap

The attached sketch shows that Victoria Smith claim A31-04000B completely overlaps claim A31-04000A and claim A31-04001B completely overlaps claim A31-04001A.

Because each quarter section now has its own well and its own pivot, I plan to recommend each A and B split to its own quarter section.

Note that the documentation in the claim files for the Statutory Claims describes the history of the entire project, including the lands claimed under the licenses 31-07000 and 31-07001.

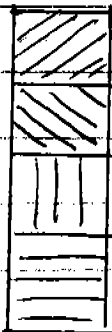
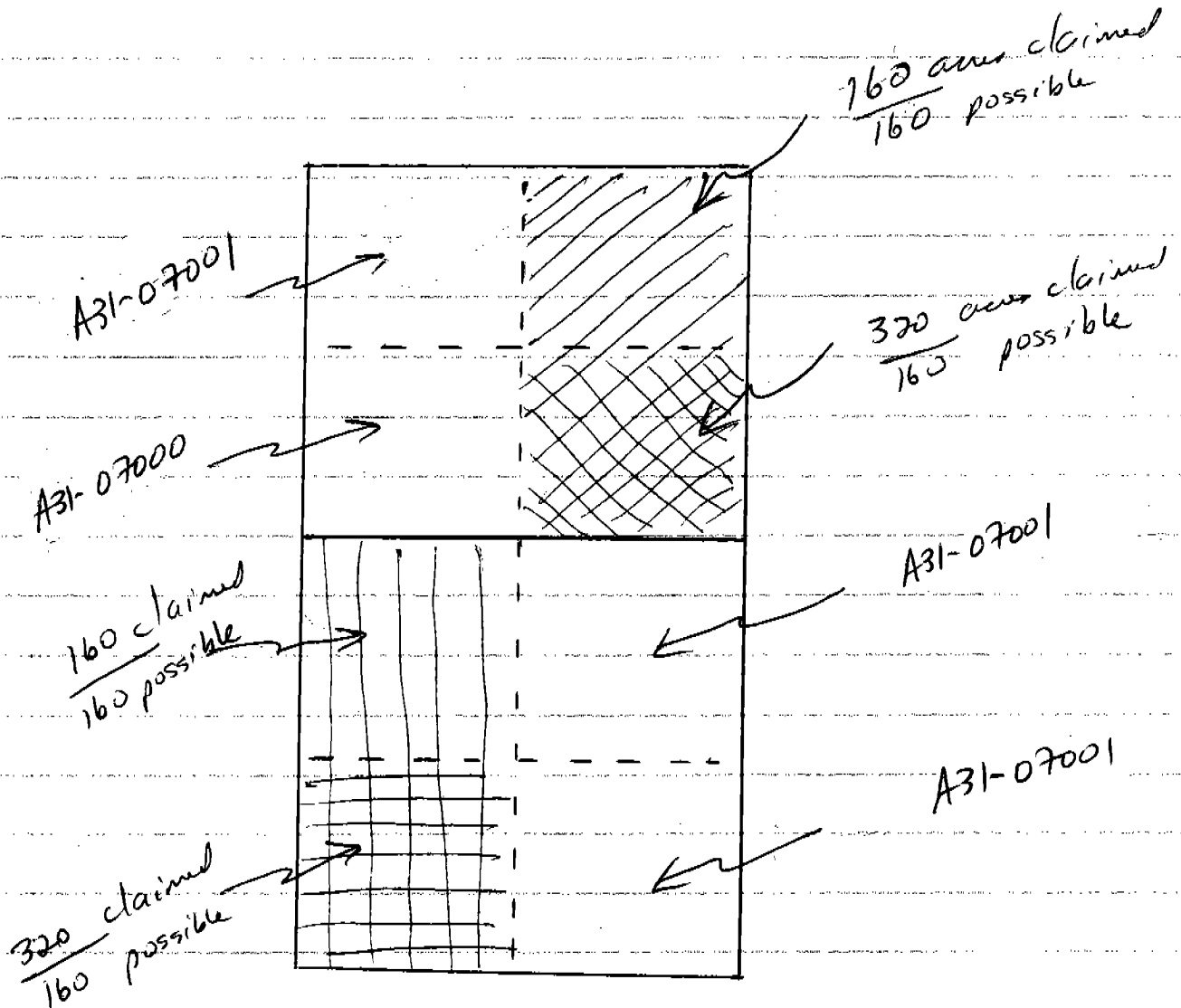
The history asserts that Victoria Smith was one of the owners in 1961, and the claim is signed by Victoria Smith. However, it stops short of asserting Smith's personal knowledge. Even if Smith doesn't respond to my request for a statement of "personal knowledge" I intend to recommend these rights based on the documentation, unless the licensing files for 31-07000 and 31-07001 give some contrary indication. This puts us on thin ice, and if a third party objects we may have to change the recommendation.

There is a Water Measurement District exam for each of these diversions, and all of them provide an "end gun on" (full system capacity) flow measurement with "good" or "excellent" technician confidence in the flow measurement. One exam is marked "known problem with data" but this comment only refers to the power data; the flow measurement is good.

Note that WMD
diversion names
reflect tenants'
numbering system,
not claimants'.

Note Q >
claimed; other
diversions Q <
claimed.
Consider amended
claims?

Victoria Smith Claims Overlap Review



A31-04000A

A31-04000B

A31-04001A

A31-04001B

PCC WORKSHEET

Name Victor's Smith

(attach to WMD Field Report)

Rec No 300226

7/1/99 11 3W

Division Name _____

SITE TAG: A0005865DATE 7/1/99EXAMINER (examiner) B ContorKILOWATT HOURS (kwh_2) 9454x40

IF MOTOR, PUMP, OR SYSTEM HAVE CHANGED SINCE FIELD INVENTORY, NOTE CHANGES HERE: _____

PCC_AF_QAL:

=====

Z = Zero Pumpage

1 = Simple, no tracking

2 = Complex, no tracking req.

3 = Tracking req. & provided

4 = Tracking req, not provided

5 = Complex, exam incomplete

6 = Known problem with data

7 = PCC measured @ q-meter verification

8 = Low PCC where q-meter is required but not installed

9 = Calculated or Estimated PCC

N = No PCC

Q = Other, see exam notes

FOLLOW-UP DATE 2002Q = 2.39 cfs
confidence Good

Power and Water Metering Information

KILOWATT HOUR METER		WATER MEASUREMENT METER and MOUNTING PIPE INFORMATION	
Utility	<u>UPL</u>	METER INFORMATION	
Pole No.		Manufacturer	<u>Peak</u>
Meter Manufacturer	<u>ABB</u>	Model Number	<u>TRP(BPA)</u>
Meter Serial No.	<u>1334487</u>	Type (std-meter)	<u>Sonic</u>
Disc Constant(Kh)		PIPE INFORMATION	<u>see top</u>
Rated Voltage		Pipe material	
Demand	<u>2.40x40</u>	Outside Diameter	
Multiplier (Mult)	<u>40</u>	Inside Diameter	
CTR (Current)		Distance of straight pipe upstream and down	Upstream/Down <u>6/4</u>
PTR (Voltage)			

Exam complete (Y) Nstd confid E (G) F P

2

From North Water Measurement
District Field Exam, Record No.300226

B. Contor 2/2000

Determination of Power Consumption Coefficient

Kilowatts of Energy Consumed

9454

$$2.40 \times 40 = 96.0$$

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

Cond.#1 $N = 15$ (No. of Disc Rev) Time (sec) = $(41.0) + (41.0) + (40.8) / 3 = 40.93$ Ave

$$3.6 \times 1.8 (Kh) \times 40 (Mult) \times 15 (N) \div 40.93 (T) = 95.0 \text{ KW}$$

Cond.#2 $N =$ (No. of Disc Rev) Time (sec) = () + () + () / 3 = Ave

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

Cond.#3 $N =$ (No. of Disc Rev) Time (sec) = () + () + () / 3 = Ave

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

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 1071 #2 #3

PSI Cond. #1 121 #2 #3
district

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

PCC Cond. #1 = 95.0 (KW) $\times$ 5431 $\div$ 1071 (gpm) = 481.7 (kWh/ac.ft)

Percent of seasonal use 100

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

Percent of seasonal use

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

From North Water Measurement
District Field Exam, Record No.

300226

B. Contor 2/2000

Describe system operating conditions and how percentage of seasonal use obtained: _____

COND 1 = 1/4 MILE PVT END GUN ON

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

Data enter
Comments: "1999 Access from Well A0005866 directly to North.
Access to A0005866 from Black Road, go south to pump.
Crop acres technician's estimate. BAC 7/99"

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 Bryce A. Contor Date 7/1/99
(Person performing measurements)

From North Water Measurement
District Field Exam, Record No.
300226

B. Contor 2/2000

OUTER DIAMETER
8.0173 IN

PIPE MATERIAL
CS-SS

WALL THICKNESS
.10700 IN

SOUND VELOCITY
1460 FT/S

SPACING
5.704 IN U

ZERO MODE
CLEAR

07-01 16:0320 *H
+003.00 % 412

07-01 16:0330 *R
+ 1.095E 36PM

0296.0 MMSEC
100.41 % T2

ZERO MODE
AUT ZERO

16:06+ 1.077E 36PM 00R
+00108 *10 G 00R
-00000 *10 G 00R

16:07+ 1.073E 36PM 00R
+00215 *10 G 00R
-00000 *10 G 00R

ZERO MODE
AUT ZERO

16:08+ 1.069E 36PM 00R
+00322 *10 G 00R
-00000 *10 G 00R

07-01 16:0900 *R
+ 1.079E 36PM

ZERO MODE
ZERO OPR

AD005865

16:09+ 1.074E 36PM 00R
+00430 *10 G 00R
-00000 *10 G 00R

16:10+ 1.072E 36PM 00R
+00537 *10 G 00R
-00000 *10 G 00R

16:11+ 1.074E 36PM 00R
+00644 *10 G 00R
-00000 *10 G 00R

16:12+ 1.070E 36PM 00R
+00731 *10 G 00R
-00000 *10 G 00R

16:13+ 1.058E 36PM 00R
+00839 *10 G 00R
-00000 *10 G 00R

16:14+ 1.067E 36PM 00R
+00967 *10 G 00R
-00000 *10 G 00R

16:15+ 1.068E 36PM 00R
+01073 *10 G 00R
-00000 *10 G 00R

16:16+ 1.070E 36PM 00R
+01180 *10 G 00R
-00000 *10 G 00R

16:17+ 1.070E 36PM 00R
+01287 *10 G 00R
-00000 *10 G 00R

16:18+ 1.077E 36PM 00R
+01394 *10 G 00R
-00000 *10 G 00R

16:19+ 1.072E 36PM 00R
+01501 *10 G 00R
-00000 *10 G 00R

1501 - 430 = 1071

From North Water Measurement
District Field Exam, Record No.

300226

B. Contor 2/2000

Name Victorie Smith

PCC WORKSHEET

(attach to WMD Field Report)

Rec No 300226 ✓

Division Name _____

SITE TAG: A0005865DATE 7/1/99EXAMINER (examiner) B ContorKILOWATT HOURS (kwh_2) 9454x40IF MOTOR, PUMP, OR SYSTEM HAVE CHANGED SINCE FIELD INVENTORY, NOTE CHANGES HERE: _____

PCC_AF_QAL:

=====

Z = Zero Pumpage

1 = Simple, no tracking

2 = Complex, no tracking req.

3 = Tracking req. & provided

4 = Tracking req, not provided

5 = Complex, exam incomplete

6 = Known problem with data

7 = PCC measured @ q-meter verification

8 = Low PCC where q-meter is required but not installed

9 = Calculated or Estimated PCC

N = No PCC

Q = Other, see exam notes

FOLLOW-UP DATE 2002

Power and Water Metering Information

KILOWATT HOUR METER		WATER MEASUREMENT METER and MOUNTING PIPE INFORMATION	
Utility	<u>UPC</u>	METER INFORMATION	
Pole No.		Manufacturer	<u>Peel</u>
Meter Manufacturer	<u>ABB</u>	Model Number	<u>TFP(BPA)</u>
Meter Serial No.	<u>1334987</u>	Type (std-meter)	<u>Sunr</u>
Disc Constant(Kh)		PIPE INFORMATION	<u>sun top</u>
Rated Voltage		Pipe material	
Demand	<u>2.40x40</u>	Outside Diameter	
Multiplier (Mult)	<u>40</u>	Inside Diameter	
CTR (Current)		Distance of straight pipe upstream and down	<u>Upstream/Down</u>
PTR (Voltage)			<u>6/4</u>

Exam complete

(Y) N

std confid

E (G) F P

Determination of Power Consumption Coefficient

Kilowatts of Energy Consumed

9454

$$2.40 \times 40 = 96.0$$

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 = 15 (No. of Disc Rev) Time (sec) = (41.0) + (41.0) + (40.8) / 3 = 40.93 Ave

$$3.6 \times \underline{1.8} (Kh) \times \underline{40} (\text{Mult}) \times \underline{15} (N) \div \underline{40.93} (T) = \underline{95.0} \text{ KW}$$

Cond.#2 N = _____ (No. of Disc Rev) Time (sec) = (_____) + (_____) + (_____) / 3 = _____ Ave

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

Cond.#3 N = _____ (No. of Disc Rev) Time (sec) = (_____) + (_____) + (_____) / 3 = _____ Ave

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

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 1071 #2 _____ #3 _____

PSI Cond. #1 101 #2 _____ #3 _____

district

Power Consumption Coefficient (PCC) = KW × 5431 ÷ GPM

PCC Cond. #1 = 95.0 (KW) × 5431 + 1071 (gpm) = 481.7 (kWh/ac.ft)

Percent of seasonal use 100

PCC Cond. #2 = _____ (KW) × 5431 + _____ (gpm) = _____ (kWh/ac.ft)

Percent of seasonal use _____

PCC Cond. #3 = _____ (KW) × 5431 + _____ (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 _____

From North Water Measurement
District Field Exam, Record No.

300226

B. Contor 2/2000

Describe system operating conditions and how percentage of seasonal use obtained: _____

COND 1 = 1/4 MILE PVT END GUN ON

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

Data enter

Comments: "1999 access from Well A0005866 directly to north.
Access to A0005866 from Black Road, go south to pump.
Crop acres technician's estimate. BAC 7/99"

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

Bayce A. Contor

Date

7/1/99

(person performing measurements)



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

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

February 9, 2000

Victoria H. Smith
5933 N Branstetter Street
Boise, Idaho 83714

Vernon K. Smith,
Attorney At Law
1900 Main Street
Boise, Idaho 83702

Re: Snake River Basin Adjudication Claims 31-04000A, 4000B, 4001A, 4001B

Dear Mrs. Smith and Mr. Smith:

We are now reviewing Adjudication Claims in Administrative Basin 31. I need your help with a couple of items regarding the above claims.

The first is an "official" notice of change of address. We have been notified informally of the above address for Mrs. Smith, but without notification from you, we cannot change the computerized record. Any official correspondence generated by the computer will be sent to the old address if we do not receive notification from you. For your convenience, I have enclosed a change-of-address form that you may complete and mail in.

The second item is "proof of priority." I would like to make a favorable recommendation for these claims, based upon the six pages of documentation that were included with the original claims (copies attached). The documentation indicates that you, Mrs. Smith, were one of the owners of the property in 1961, and the claims bear your signature. However, the documentation does not explicitly state that you "personally observed" beneficial use of water on that property in 1961 (please see the highlighted portions of the attached pamphlet).

If we find ourselves defending this recommendation in court, it will be a tremendous advantage to have also in the file a brief statement that you have personal knowledge of the facts and statements laid out in the attachments to the claims. Please prepare and return a brief statement of your personal knowledge of irrigation of the places of use under these claims, as soon as possible.

Please feel free to call me if you have questions. My phone number is (208) 525-7161.

Sincerely,

Bryce A. COntor



State of Idaho
DEPARTMENT OF WATER RESOURCES

900 N. Skyline Dr., Idaho Falls, Idaho 83402-1718 - (208) 525-7161 - FAX: (208) 525-7177

40316

EASTERN REGION

FEBRUARY 9, 1993

CECIL D. ANDRUS
GOVERNOR
R. KEITH HIGGINSON
DIRECTOR

*

RE: EVIDENCE OF PRIORITY

Dear Claimant(s):

The Notice(s) of Claim identified with the number shown above in the "address" label and at the "end" of this letter has been filed in the Snake River Basin Adjudication (SRBA). The Notice indicates water usage is based on "Beneficial Use". Water rights of this type are established by the historical use of water, dating back to when water was first used for the purpose claimed, at or on the place of use identified on the Notice. The date the water was first put to use, known as the priority date, has not been confirmed by a License, Decree, or Permit. For this reason, proof must be provided supporting the priority date. As the claimant, you are responsible for submitting the necessary proof to support the priority date.

It is important that each element of the Notice be substantiated. For instance, regarding claims for irrigation, the evidence should tend to show that diversion works were in place, that they were capable of diverting the claimed diversion rate, and that the diverted water was beneficially used on the entire claimed place of use on or before the claimed priority date.

For your reference, I have provided a printout of your Notice and the pamphlet entitled "Evidence of Priority". The pamphlet describes the types of evidence required and suggests which documents will fulfill this requirement. While I encourage you to read all of the pamphlet, I direct your attention to the two sections entitled "What Kind of Evidence is Required" and "Some examples of Documents Which May Be Evidence of the Priority Date".

EVIDENCE OF PRIORITY

Page - 2 -

It is our goal to recommend historical water rights within the Snake River Basin as accurately as possible. Field exams to verify other items of the Notice have been or soon will be conducted by Department personnel.

The Department will not recommend the Notice be decreed by the court if no evidence of a priority date is submitted.

Please submit the required evidence supporting the priority date by MARCH 9, 1993, referencing all documents with the corresponding Notice number. If you have any questions not covered by this letter or the enclosed pamphlet, please contact this office.

Respectfully submitted,

Eric Verner
Senior Water Agent

EV:jt

Enclosure: Brochure on "Evidence of Priority"
Proof Report

Other Water Right Numbers Needing Evidence of Priority

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APR 14 1994

10/27/1988

SRBA CLAIMS RECEIVING CHECKLIST

CLAIMANT'S NAME Smith CLAIM IDENT. NO. A31-04001B
DATE RECEIVED 11-28-88 CK # 5451 AMOUNT \$ 1580-

- | | YES | NO |
|--|--|--------------------------|
| 1. Is the name and address complete with zip code? | ☒ | ☐ |
| 2. Is a priority date entered? | ☒ | ☐ |
| Is the water use exempt from the Permit requirements, or if it is not exempt, has a Permit been approved or a License issued?
A Permit is required: (1) for groundwater developed after March 25, 1963 (except single family domestic and stockwater wells using less than 13,000 gpd), or (2) for surface water developed after May 20, 1971 (except for instream stockwater). USE CARE IF CLAIM IS RETURNED. REFER TO ADJUDICATION MEMOS # 1 (ADJ. CLAIMS/APPLICATIONS) AND # 9 (REJECTION OF CLAIMS). EXPLAIN IN COMMENTS. | | |
| 3. (a) Is a source entered? | ☒ | ☐ |
| (b) Is a tributary to entered? (if required) | N/A ☒ | ☐ |
| 4. Is the legal description of the p.d. sufficient? | ☒ | ☐ |
| 5. Is there a description of the diverting works? | ☒ | ☐ |
| 6. Are the water uses appropriate for the form? The short form is limited to domestic and stockwater uses with direct diversion. All claims that include storage or instream stockwater must use long form. | ☒ | ☐ |
| Is the period of use included? | ☒ | ☐ |
| Is a quantity claimed for each use? | ☒ | ☐ |
| 7. Is a total quantity claimed entered? | ☒ | ☐ |
| 8. If required is a consumptive use entered? | N/A ☒ | ☐ |
| Is the consumptive use correct? | N/A ☒ | ☐ |
| 9. Are the non-irrigation uses listed properly? If this claim is on the short form, and more than one domestic use is listed, single ownership must be stated. If not under single ownership, see Adjudication Memo # 4. | N/A ☒ | ☐ |
| 10. Is (are) the place(s) of use and purpose(s) indicated? | ☒ | ☐ |
| 11. Is (are) the county(ies) entered? | ☒ | ☐ |
| 12. Is the ownership of p.u. checked? | ☒ | ☐ |
| 13. Are other water rights listed or "none" indicated? | ☒ | ☐ |
| 14. If required, are remarks correct? (If the claimant does not own the place of use, authority for filing the claim must be explained in the remarks.) | N/A ☒ | ☐ |
| 15. Is the basis of the claim indicated? | ☒ | ☐ |
| 16. Is the claim signed by the claimant, and is the signature appropriate? (If an individual is the claimant, has that individual signed the claim, or if an organization is the claimant, is the organization signature block complete?) | ☒ | ☐ |
| Has the claim been signed, sealed, and dated by a notary? | ☒ | ☐ |
| Was this claim filed on time, or was an extension granted? | ☒ | ☐ |
| Is the fee enclosed correct? | Exempt ☒ | ☐ |
| If this claim is based on an existing water right, has the identification number been entered? | N/A ☒ | ☐ |
| Should this claim be receipted and data entered? | ☒ | ☐ |

Comments: \$ 210-
Claim checked by: MICROFILMED
NOV 17 1992

In May, 1961, Victoria H. Smith and her husband, Vernon K. Smith, who is now deceased, purchased 1280 acres from Phil D. and Marcia Peterson. This property is described as Sec. 2 and Sec. 11 of T7N, R 36 E. At the time of purchase, the property had two irrigation wells on it, Well No. 1 located in the NE 1/4 of Sec. 2 and Well No. 2, located in the NW 1/4 of Sec. 11. There was also one domestic well located at the old homestead in the SW 1/4 of Sec. 2. Well No. 1 was drilled in the spring of 1956 and the water used to irrigate the East 1/2 of Sec. 2. With the ownership of Vernon K. Smith and his spouse, Victoria H. Smith, and beginning with the crop season of 1961, and ever since that time, the water from well No. 1 was used to irrigate crops on the entire 320 acres in the East 1/2 of Sec. 2.

Well No. 2 was drilled in 1961, and again, beginning with the crop season of 1961, and ever since that time, the water from Well No. 2 was used to irrigate crops on the entire 320 acres in the West 1/2 of Sec. 11.

The above wells took care of 640 acres which was half of the total project. This project was designed to have the entire 1280 acres in production, so development continued with installation of Well No. 3 in 1962, located approximately in the center of the West 1/2 of Sec. 2, and again, beginning with the crop season of 1962, and ever since that time, the water from Well No. 3 was used to irrigate crops on the entire 320 acres in the west 1/2 of Sec. 2.

Shortly thereafter, Well No. 4 was drilled in the fall of 1962, and is located approximately in the center of the East 1/2 of Sec. 11, and again beginning with the crop season of 1963, and ever since that time, the water from Well No. 4 was used to irrigate crops on the entire 320 acres in the East 1/2 of Sec. 11.

1/2 of Sec. 11. This completed the development of the entire 1280 acre project, which was farmed each year thereafter in a grain, hay and potato crop rotation program.

From these beginning years until 1972, the entire 1280 acres was irrigated from those before mentioned four wells and the irrigation equipment used was as follows:

Well No. 1 and the East 1/2 of Sec. 2 consisted of:

Motor: 150 H.P. U.S. Electric Motor

Pump: Worthington turbine pump.

System: 5200 feet of 12", 10", 8" and 6" portable aluminum mainline pipe with 10 lateral aluminum wheel lines, 1300' long by 4", complete with risers, couplers and nozzles.

Well No. 2 and the West 1/2 of Sec. 11 consisted of:

Motor: 150 G.E. Electric Motor

Pump: Winthrop Turbine Pump

System: 5200 feet of 12", 10", 8" and 6" portable aluminum main line pipe with 10 lateral aluminum wheel lines, 1300' long by 4", complete with risers, couplers and nozzles.

Well No. 3 and the West 1/2 of Sec. 2 consisted of:

Motor: 200 H.P. G.E. Electric Motor.

Pump: Vertiline turbine Pump.

System: 5200 feet of 12", 10", 8" and 6" portable aluminum main line pipe with 10 lateral aluminum wheel lines, 1300' long by 4", complete with risers, couplers and nozzles.

Well No. 4 and the East 1/2 of Sec. 11 consisted of:

Motor: 200 H.P. G.E. Electric Motor.

Pump: Vertiline Pump.

System: 5200 feet of 12", 10", 8" and 6" portable aluminum main line pipe with 3 lateral aluminum "husky wheel lines" mounted on "A-frame" 1320' long with risers on the three main "A-frame" lines, and 5 drag lines attached to each main line.

These wheel line systems remained on the premises as the means and of irrigation until the property was leased to Mr. Max Mortenson and Golden Linford in 1972. They decided to utilize circle irrigation equipment in 1972.

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crop rotation program and wanted to remove our systems and install their circle systems. They leased the property for 15 years, and agreed to bring in circle systems. They drilled two additional wells, to accomodate their circle systems referred to as well No. 5 drilled in the SE 1/4 of Sec. 2 in 1972, and well No. 6 drilled in the SW 1/4 of Sec. 11 in 1972-1973. They installed the motors and pumps on these two additional wells, and installed booster pumps as needed at the other wells and brought on the eight pivot circle systems, using 6 wells. From time to time these systems were modified, improved and converted, such as from water drive to electric drive. Some were modified further or replaced with newer machines.

The two circle systems on the West 1/2 of Sec. 2 irrigates a larger area than the conventional 132 acre circle systems. These irrigate about 141 acres each. The improvements and modifications to these circle systems were to include end guns for more range to catch the corner areas, and also were to be equipped with extensions to allow for complete corner irrigation, so as to maintain the original 1280 acres that was always irrigated with the conventional lateral systems before the installation of the circle systems. The circle systems are now on the premises, under purchase by Victoria H. Smith, and are further described in the attached documentation relating to the present day equipment in use on the premises.

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ATTACHMENT TO NOTICE OF CLAIM TO A WATER RIGHT
EXHIBIT A
IRRIGATION SYSTEMS, FACILITIES AND IRRIGATION EQUIPMENT FOR SEC. 2
IN OPERATION IN 1988

WELL No. 1

1. Circle #D and 150 H.P. Motor, Pump - NE 1/4, Sec. 2, T7N, R36E
(a). Model 4171 Valley, 7 Tower, 1289', Purchased as a
Water Drive 1972, Converted to Electric Drive, High
Speed, High Pressure
(b) Pump - 150 H.P. Motor, Pump and Panel with about 160' 10"
Column.
-

WELL No. 3

1. Circle #A - NW 1/4, Sec. 2, T7N, R36E
Model 4855 - 6 5/8" pipe, 8 Tower, 1353', Purchased
January 1981. Electric System, low pressure sprays and
regulators with booster pump, high speed option, running
light, PC 100 end gun, stop-in-slot and end gun shut-off
 2. Circle #B. - SW 1/4, Sec. 2, T7N, R36E
Model 4865, 6 5/8" pipe, 8 tower, 1316', Purchased
January, 1981. Electric System, low pressure with sprays
and regulators with booster pump, high speed option, running
light, PC 100 end gun, stop-in-slot and end gun shut-off
 3. 200 H.P. Motor, Pump and Panel to do 2200 gpm with about 170' - 10"
Column
 4. 1320' Power Cable and control wire to Circle A.
 5. 1320' Power Cable and control wire to Circle B.
 6. Steel mainline to Circle A.
 7. Steel mainline to Circle B.
-

WELL No. 5

1. Circle #C and 150 H.P. Motor, Pump - SE 1/4, Sec. 2, T7N, R36E
(a). Model 4171 Valley, 7 Tower, 1289', Purchased as Water
Drive 1972, Converted to Electric Drive, High Speed,
High Pressure
(b). Pump - 150 H.P. Motor, Pump with about 160' 10" Column.

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ATTACHMENT TO NOTICE OF CLAIM TO A WATER RIGHT
EXHIBIT A
IRRIGATION SYSTEMS, FACILITIES, AND IRRIGATION EQUIPMENT ON SEC. 11
IN OPERATION IN 1988

WELL No. 2

1. Circle #E and 100 H.P. Motor, Pump - NW1/4, Sec. 11, T7N, R36E
(a). Valley Model 4171, 6" pipe, 7 Tower, 1289",
Converted to Electric Drive with new Gearboxes,
motors, tower boxes, high speed option in 1973.
High pressure system. Old style U-joints.
(b). 100 H.P. Motor, Pump and Panel to do 1000 gpm.
-

WELL No. 4

1. Circle #G SE1/4 Sec. 11, T7N, R36E
(a). Model 4271 Valley, 6" Pipe, 7 Tower, 1296'.
High Speed, with Booster Pump, new U-joints.
 2. Circle #H - NE 1/4, Sec. 11, T7N, R36E
(a). Model 4271 Valley, 6" pipe, 7 Tower, 1296'.
High speed, with Booster pump, new U-joints.
 3. 200 H.P. Motor, Pump and Panel to do 2200 gpm with about 140'10"
Col.
 4. 1320' Power Cable and control wire to Circle G.
 5. 1320' Power Cable and control wire to Circle H.
 6. Steel mainline to Circle G.
 7. Steel mainline to Circle H.
-

WELL No. 6

1. Circle #F and 100 H.P. Pump - SW1/4 Sec. 11, T7N, R36E
(a). Valley Model 4171, 6" pipe, y Tower, 1289'.
Converted to electric drive with new
Gearboxes, motors, tower boxes, high speed option in
1978. High pressure system. New U-joints.
(b). 100 H.P. Motor, Pump and Panel to do 1000 gpm

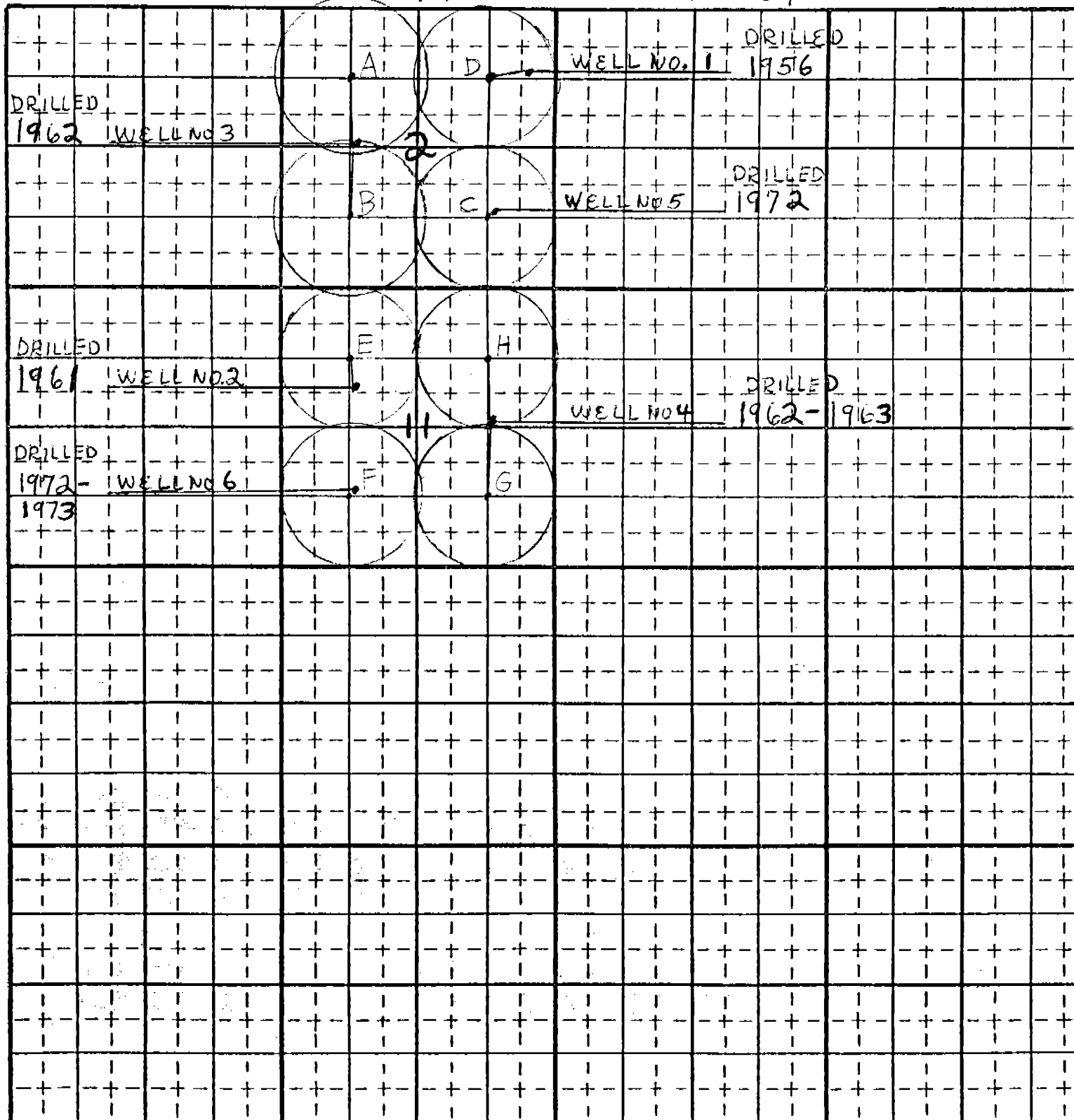
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Map of Project: show clearly the point of diversion, place of use, section number, township, and range number.

Scale: 2 inches equals 1 mile

T7N R36E SEC. 2 & SEC. 11



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VICTORIA H. SMITH ATTACHMENT TO NOTICE OF CLAIM

Last Name

Ident No.

Copies: White-State, Yellow-Claimant