

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: A02-02041
Date Received: 11/07/1989
Receipt No: WG812
Received By: EW

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: ROCKIN S RANCH, INC. 208-366-2156
Address: C/O DENNIS SMITH
BOX 939
GLENNS FERRY, ID 83623

2. Date of Priority: DEC 28, 1940

3. Source: SNAKE RIVER Trib. to: COLUMBIA RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
05S	09E	36	SW	SW			ELMORE
06S	09E	1	SE	NW		3	ELMORE

5. Description of diverting works:
2 PUMPS, 60 AND 40 HP PUMP, GRAVITY SYSTEM AND PRESSURIZED SYSTEM

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	0.900		

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

8. Total consumptive use is 270.0 Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
05S	09E	36	SW	SW	5	IRR	12.0
Section Acres							12.0

A02-02041

Page 1

Date: 11/07/89

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10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
06S	09E	1	NW	NW	2	IRR	35.0
			SW	NW		IRR	21.0
			SE	NW	3	IRR	22.0
						Section Acres	78.0
						Total Acres	90.0

11. Place of use in counties: ELMORE

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

13. Other Water Rights Used:
LICENSE 18902.

14. Remarks:
ADDED AN ADDITIONAL POINT OF DIVERSION IN SECTION 36 SOMETIME IN
1948. DELETED THE DOMESTIC USAGE.

15. Basis of Claim: LICENSE
Water Right Number: 19084

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: 2

For Organizations:

I do solemnly swear or affirm that I am Vice Priest of Rockw S Ranch Inc Title
Organization that I have signed the foregoing

document in the space below as VP of

Rockw S Ranch Inc Title
Organization and that the statements contained in the
foregoing document are true and correct.

[Signature]
Signature of Authorized Agent

VP Rockw S Ranch
Title and Organization

Nov 28 89
Date

State of Idaho)
County of Ada) SS.

Subscribed and sworn (or affirmed) before me this 28 day
of Nov 19 89

Linda Werner
Notary Public

Seal

Residing at Linda A. Werner
Residing at Boise, Idaho
My Commission My Commission Expires December 8, 1994

A02-2041
T 5S, R 9E, . 31

R 9E

T 5S
R 6S

P10

36

P10

12

5

21

22

GR

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AUG 07 1956

IN THE DISTRICT COURT OF THE FOURTH JUDICIAL DISTRICT
OF THE STATE OF IDAHO, IN AND FOR THE COUNTY OF ADA

IN THE MATTER OF THE GENERAL DETER-
MINATION OF RIGHTS TO THE USE OF
SNAKE RIVER FROM BASE OF MILLER
DAM TO OREGON DRAINAGE BASIN.
BORDER.

NOTICE OF CLAIM TO A WATER RIGHT

02-2041	
I.D. No.	Map No.
\$	Fee Paid
	Receipt No.

Notice is hereby given that ROCKWELL S. BAILEY, INC.
(Name of Claimant)

Box 78, Houns Ferry, ID 83623
(Mailing Address) (Zip Code)

Telephone No. 208-238-1100

claims a right to the diversion and beneficial use of the surface or ground water. The extent and nature of said claim is as follows:

- (1) Date of priority: (When was the water first applied to a beneficial use, or priority date of decreed, licensed or permit right) December 28, 1949
- (2) Describe the source of water: (Name of stream, lake, spring, etc., or ground water) Sunco River tributary to Columbia River
- (3) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:

Quantity <u>.8 cfs</u> (CFS, GPD, AF)	Use <u>Irrigation</u> (Domestic, irrigation, stock, etc.)	Period of Use From <u>7/15</u> To <u>11/15</u> (Mo., Day) (Mo., Day) (Both dates inclusive)
Quantity <u> </u> (CFS, GPD, AF)	Use <u> </u> (Domestic, irrigation, stock, etc.)	Period of Use From <u> </u> To <u> </u> (Mo., Day) (Mo., Day) (Both dates inclusive)
Quantity <u> </u> (CFS, GPD, AF)	Use <u> </u> (Domestic, irrigation, stock, etc.)	Period of Use From <u> </u> To <u> </u> (Mo., Day) (Mo., Day) (Both dates inclusive)
Quantity <u> </u> (CFS, GPD, AF)	Use <u> </u> (Domestic, irrigation, stock, etc.)	Period of Use From <u> </u> To <u> </u> (Mo., Day) (Mo., Day) (Both dates inclusive)
- (4) .8 cfs TOTAL QUANTITY CLAIMED.
(CFS, GPD, AF)
- (5) A) Point of Diversion: Give location of point where water is diverted from its source 1/4 Count
Sec. 1, Twp. 45, Rge. 9E, B.M.,
Additional Points:
B) Describe means of diversion of water: (Pump and pipeline, well, diversion dam, reservoir, length of ditch and field, etc.). Give sizes and capacities: be as specific as possible. Describe any changes in the system and give the date of the change.
Pump, pipeline, with gravity and sprinkler irrigation.
- (6) A) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

T	R	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTAL
			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	
55	4E	36																	1
55	4E	1																	1

Total no. of acres 80

B) If water is used for other than irrigation, fully describe that use, being as specific as possible:
WATER FOR IRRIGATION

NOTE: Include here the type and number of stock watered:

- (7) If you are claiming water as a member of an organization, list name of organization:
- (8) Remarks Sandy soil and used in conjunction with license 02-2041.

- (9) Basis of claim (Check one)
☒ A) Right based on diversion and beneficial use.
☐ B) Right decreed by court, cite title of case.
FLI

☐ C) Right based on application, permit, license, or previous statutory claim filed with the Idaho Department of Water Resources. Give No.

Idaho Department of Water Resources



Claim Number: 02-02041
Legal: T05S, R09E, S36 & T06S, R09E, S1
Reviewed By: CLC 5/11/05

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



IDWR - WESTERN REGION

CONTRACTOR: Karan Waters

CLAIM/ID: 02-02041

Date: 7-8-02

				NE				NW				SW				SE				Sum
	TNS	RNG	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
Claim	55	9E	36											-5						12
GIS														12						
Claim	65	9E	1					-2		-3										78
GIS								35	21	22										80
Claim																				
GIS																				
Claim																				
GIS																				

Number of POD's 2

Total Claimed Acres: 90

Overlapping EOU Claim #'s:

Total GIS Acres: 92

02-10021

COMMENTS:

Per overlapping claim & claim map.

Claim Number: 02-02041
Legal: T05S, R09E, S36
T06S, R09E, S01
Reviewed By:

Legal: T05S, R09E, S36

T06S, R09E, S01

Reviewed By:

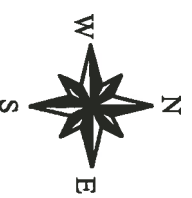
- 

Point of Diversion

Place of Use

Section Lines

Quarter Quarter Lines



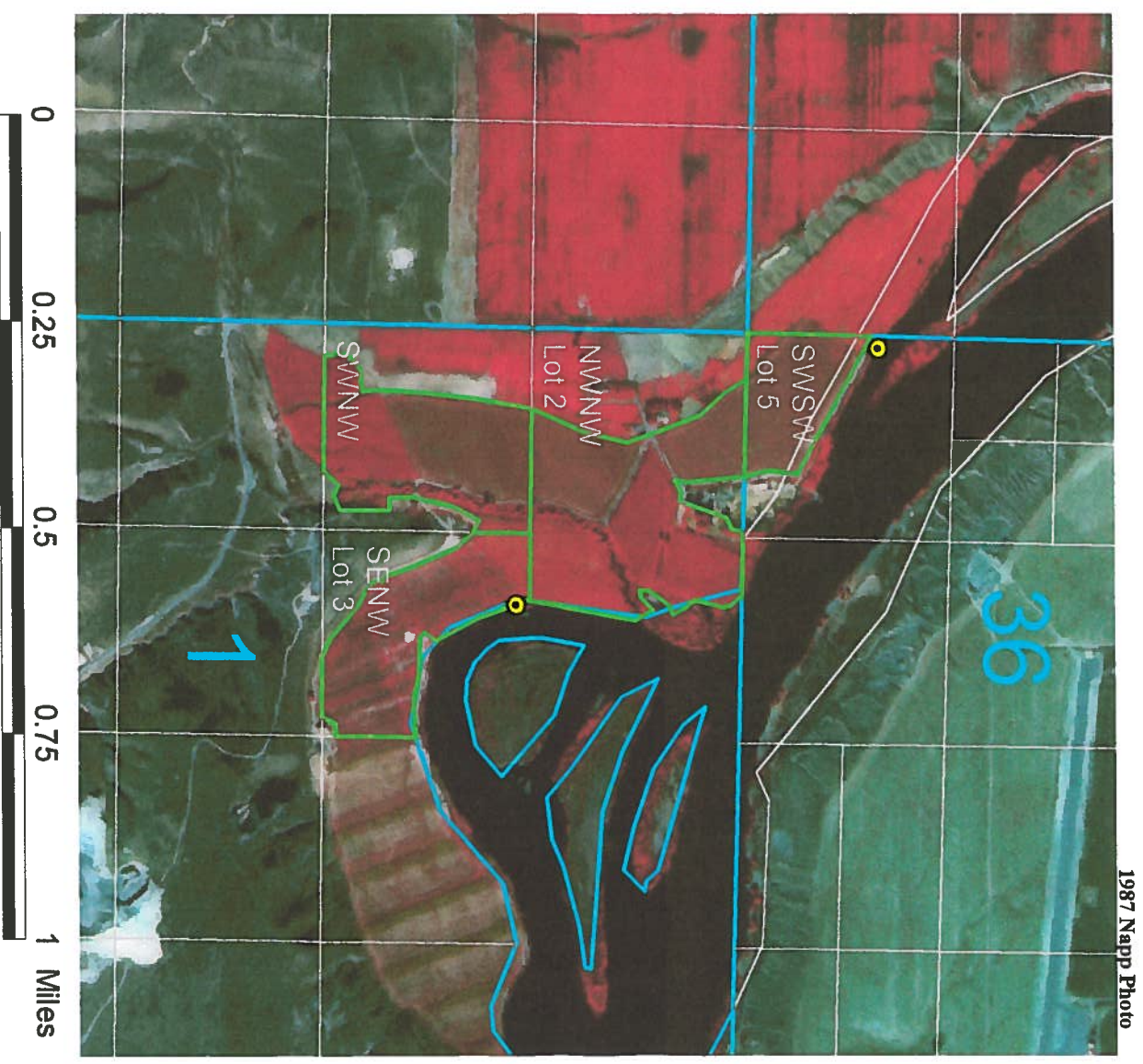
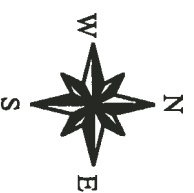
Idaho Department of Water Resources

Claim Number: 02-02041

Legal: T05S, R09E, S36
T06S, R09E, S01

Reviewed By:

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



MEMORANDUM

February 13, 1996

TO: SRBA FILES A02-10021, A02-10022, A02-02041

FROM: Cindy Hodges *chl*

RE: PERMIT OVERLAP

As part of B/U examinations for permit nos. 02-07226 and 02-07295, I had opportunity to review the diversion systems under the above claims. The attached narrative, which is a part of both license recommendations, describes those systems and relevant changes over time which are likely to have an impact on subsequent SRBA recommendations. Findings of particular importance are:

- Two points of diversion described in claims serve unique acres under two separate systems. Claims as filed will need to be adjusted or split to show this.
- 30 acres claimed on A02-10022 pursuant to statutory claim 02-04019 were likely forfeited and use has resumed (recommended for licensing under 02-07226).
- Total diversion rate at pump station #2 has been reduced below the previously licensed rate.
- All found changes and irrigated acres have been in place since at least 1983 (per little 02 field work).

I have not copied the field exams to the claim files because there is much information. Some information was taken from the "little 02" claim files. Copies of the reports should be available in the Western white files, and, with any luck, by the time review is conducted for this basin, licensing will be finalized and the full exam should be on microfiche.

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SEP 19 1996

1/30/96 cjh

SYSTEM DESCRIPTION AND NARRATIVE - 02-07226 AND 02-07295

Lands recommended for licensing pursuant to the above permits are additional lands developed under systems common to 02-02016, 02040 and 02041. Statutory claims 02-04019 and 04032 also claim these P/D's. Lands are gently rolling or sloping near the river to moderately steep against the hills to the south and west. As irrigation was gradually converted from furrow to sprinkler, new acres were available for cultivation. Typically, new acres found are extensions or expansions of existing fields. Nine acres of new pasture under sprinkler irrigation have been developed in W $\frac{1}{2}$ NW $\frac{1}{4}$ on lands unsuitable for row cropping. Total found acres = 163.

Two pump stations have been established, but are not integrated. Pump station #1, in SESE S35, has dual pumps and mainlines to serve 31 acres. A 20 HP pump discharges to 6" mainline with risers for sprinkler irrigation; a second 20 HP pump discharges to 12" mainline for gravity irrigation on the same acres. The irrigation method varies each season with crop type, although the general trend is towards permanent sprinkler settings. For the 1995 season, alfalfa was planted and only the sprinkler system was operating at station #1. The gravity system pump had been removed for repairs.

Pump station #2, in SENW S01, also has dual pumps and mainlines for the remaining 132 acres. A 40 HP pump into 6" mainline operates the sprinkler system and a 20 HP pump into 12" main operates the gravity system. The trend at this station is also towards sprinkler irrigation. Sprinkler mains (6") are in place for all acres, but gravity delivery through gated pipe is still used close to the pump station (on corn in 1995). There is also a 1.5 HP pump at this station for stockwater; this use is not found on either of the above permits but may be included on SRBA claims.

OVERLAP REVIEW/SRBA ANALYSIS

Right nos. 02-02040 and 02-02041 were licensed to the same 90 acres at different DOP and for a total of 0.03 cfs/ac (see files). 02-02016 was developed separately and brought into the system at a later date. The two claims 02-04019 and 02-04032 reference additional acreage with similar DOP. All existing rights and claims have been filed in SRBA and some records have been combined:

02-02016 and 02-04019 claimed as A02-10022, with DOP 7-22-1912. Per the permit holder (telecon 2/2/96) the 30 acres claimed under 02-04019 were irrigated in the early 1900's then abandoned from about 1930 until the time Smiths purchased the ranch in 1975. There is also a statement in the 02-02041 B/U exam (in 1944) which references the abandonment of "adjacent acres". A portion of this claim therefore appears invalid unless evidence may be provided which dispels forfeiture. Per my exam, only P/D #1 (S36) is used for acres claimed under 2016.

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02-02040 and 02-04032 claimed as A02-10021, with DOP 11-4-1939. Claim 4032 is for 10 acres, although only 5 were developed within NWSW S01 with this DOP. See note from D. Shaff in 1980 02 Adjudication file suggesting DOP for 4032 as 1941. For this claim, some acres use P/D #1, rest use P/D #2 (see found acreage chart).

02-02041 claimed as A02-02041, DOP 1940. No changes, except for split P/D's, as above.

SYSTEM CAPACITIES

In 1983, examinations were made on these systems as part of the previous 02 adjudication. At that time, the same dual-pump stations were found. The examiner did not specify whether or not the two pump stations were integrated. Flow at P/D #1 (S35) was measured as 2.48 cfs for the gravity system and .59 cfs for the sprinkler system. Flow at P/D #2 (S01) was measured as 1.73 cfs for the gravity system and 1.37 for the sprinkler system. Pump curves I received generally support these measured amounts under the found pumping conditions, except that curves for sprinkler systems at both P/D's show capabilities for slightly greater rates of flow. This could be attributable to the variable lift under these systems or the stage of the river at the time of measurement. For purposes of recommendation, higher rates are used.

Total station capacities are not really applicable. Due to Idaho Power constraints, only one pump per station may operate at a time.

RECOMMENDATIONS

02-07295

Under P/D #1, 10 acres in SESE S35 are irrigated under 02-02016; 12 acres in SWSW S36 and 4 acres in NWNW S01 are irrigated under 02-02040/02041. **5 new acres in SESE S35 will be recommended for 02-07295.** Available rate of flow equals total required rate for all acres even when considering the most limiting pump capacity (0.78 cfs): ~~from pump curve~~

Right No.	Acres	Rate
02-02016	10	0.20
02-02040/2041	16	0.48 (licensed 0.03 cfs/ac)
02-07295	5	0.10
Totals	31	0.78 cfs

02-07226

Presently, P/D #2 diverts to 74 acres under 02-02040/02041, the 30 acres claimed on 02-04019 (suspect past forfeiture), 5 acres claimed on 02-04032 (presumed valid), and 23 new acres. Available rate of flow from either pump is now about 1.7 cfs, significantly less than the historical diversions at this site.

Because of the presence of the statutory claims under this system, it is more complicated to make a license recommendation which will

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02-07226 (con't)

be compatible with future SRBA recommendations. However, to delay licensing until after SRBA review may invite unauthorized expansion and further hinder our ability to produce an accurate record. To the extent practicable, the license should be issued at this time, so that it represents the most recent status of development.

The official verification of rights in Basin 02 will not occur for some time. It is necessary to weigh the possible effect(s), if any, of a 1996 license recommendation on the future SRBA recommendation. Recommendation for 02-07226 must be made around two issues: one of forfeiture and one regarding the reduction in total diverted flows at P/D #2.

RE: Forfeiture. The best information available suggests past forfeiture of 30 acres of statutory irrigation (02-04019) within this system. Since irrigation was resumed on the claimed acres within the development period for permit 02-07226, the acres could legitimately be included in the license recommendation. Obviously this creates a possibility that duplicate rights be rewarded if the claim is substantiated. If, however, the 30 acres are not included in 02-07226 and claim to 02-04019 is disallowed as indicated, the developed right to irrigate those acres would be lost entirely.

RE: Flow reduction. Generally, system measurements are not required in the SRBA for previously verified rights. Based on their licensed rate of flow, right nos. 02-02040/02041 could conceivably be recommended for decree from this P/D for 2.22 cfs (74 ac X 0.03 cfs/ac). It is more likely, however, that this will not happen, for the acres have been successfully irrigated at a lesser rate of flow for nearly 15 years. In fact, the system as found (1.7 cfs) provides an overall application rate of flow equivalent to only 0.012 cfs/ac for all 132 acres. If all 79 SRBA acres (74 from 2040/2041 + 5 from 4032) are recommended for decree at 0.02 cfs/ac (total 1.58 cfs) the present system capacity would not be exceeded. The consideration of new acres on a pro-rata flow basis should have no effect on the anticipated SRBA recommendation.

In conclusion, following is an approach which will allow for timely issuance of water right license 02-07226, and which will not conflict with future SRBA review: include questionable (forfeited) acres from 02-04019 for a total of 53 allowable acres, and calculate a pro-rata flow based on current system configuration and capacity:

Old System Rate of Flow: 02-02040/02041 - 0.03 cfs/ac
02-04032 - 0.02 cfs/ac

Current System Rate of Flow: $1.7/132 = 0.012$ cfs/ac
Present rate < Old Rate
New acres only at present rate

Recommended Rate of Flow: 53 new acres @ 0.12 cfs = .67 cfs

Maximum instantaneous diversion rate: 1.7 cfs

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SEP 19 1996

State of Idaho
Department of Water Resources

ADJUDICATION CLAIM ANALYSIS SHEET

Review by JKR

Date 1/9/84

Right No. 02-2041

Claimant Archie S. Ranch Inc

Recommendation differs from claim: ☒ Yes ☐ No ☐ Disallow
(Document any differences)

Claim Details Verified Against:

Check (X or ✓) those searched. Circle records used for recommendation.
Include copies or memos where applicable to explain findings.

- ☒ License
- ☐ Previous Statutory Claim.
- ☐ Permits, valid or lapsed. Number(s) if different than above _____
- ☐ Decree. Name & date _____
- ☐ Conveyance Loss Calculations. See printout included.
- ☐ Title abstract. ☐ In file. Or, Name & location _____
- ☐ County records. ☐ In file. Or, Name & location _____
- ☐ Affidavits. ☐ In file.
- ☐ Posted Notices, Water Locations Notices. ☐ In file.
- ☐ Deed Records. ☐ In file. Or, Name & location _____
- ☐ Patent Records. ☐ In file. Or, Name & location _____
- _____
- ☐ Metzker Maps. Identify _____
- ☒ A.S.C.S. Records. Year & Photograph No. 1977
- ☐ Irrigation Company/District Records. ☐ In file. Or Name & location _____
- ☐ Historical Books. Name(s) & location _____
- _____
- ☐ Interview(s). Attach conversation memorandum.
- ☐ Other Letter attached on 0309/17/84
- ☐ _____

Field Exam Made: ☒ Yes ☐ No Date 8/30/83

☐ Adj. Report in file ☐ Beneficial Use Report in License (S.O.) File

Lower 2.48 ~ 4.21
Measurement upper 1.73 cfs. Amount recommended .9 cfs.

Type of measuring device: annubar Meter No. 091470

Condition good Date 8/30/83 Time 2 PM

Adjudication Photo(s) Used: Name or No. _____

Field Photographs Taken ☐ Yes ☒ No

Memorandum in file ☐ Yes ☒ No

Remarks See memo on capacity of system
in file 02-2040

FILED
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IN THE DISTRICT COURT OF THE _____ JUDICIAL DISTRICT
OF THE STATE OF IDAHO, IN AND FOR THE COUNTY OF _____

IN THE MATTER OF THE GENERAL DETER-
MINATION OF RIGHTS TO THE USE OF _____
SNAKE RIVER FROM BASE OF MILLER
DAM TO OREGON _____ DRAINAGE BASIN.
BORDER.

NOTICE OF CLAIM
TO A
WATER RIGHT

02-7041

I.D. No.	Map No.
S	219
Fee Paid	Receipt No.

Notice is hereby given that

939

Box ~~48~~, Glens Ferry, ID

(Name of Claimant)

Telephone No. _____

(Mailing Address)

(Zip Code)

claims a right to the diversion and beneficial use of the surface or ground water. The extent and nature of said claim is as follows:

- (1) Date of priority: (When was the water first applied to a beneficial use, or priority date of decreed, licensed or permit right) November 24, 1939 December 23, 1946

- (2) Describe the source of water: (Name of stream, lake, spring, etc., or ground water) Snake River tributary to Columbia River

- (3) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:
Quantity .9 cfs ✓ Use Irrigation ✓ Period of Use From 3/15 ✓ To 11/15
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

- Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

- Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

- Quantity _____ Use _____ Period of Use From _____ To _____
(CFS, GPD, AF) (Domestic, irrigation, stock, etc.) (Mo., Day) (Mo., Day)
(Both dates inclusive)

- (4) .2 cfs TOTAL QUANTITY CLAIMED. Lot 3

- (5) A) Point of Diversion: Give location of point where water is diverted from its source NW SE $\frac{1}{4}$ NW $\frac{1}{4}$
Sec. 1, Twp. NE CS, Rge. SE, B.M., 21002 County

- Additional Points: 41 SESE Res 35 TSS R94
- B) Describe means of diversion of water: (Pump and pipeline, well, diversion dam, reservoir, length of ditch and field, etc.). Give sizes and capacities: be as specific as possible. Describe any changes in the system and give the date of the change. _____

- ~~Pump, pipeline, with gravity and septic tank infiltration.~~ **Pumping plant**
 & gravity in / scf: 2720(1) 535.4 (1) 335.2

- (6) A) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

[illegible]

Total no. of acres 20

- B) If water is used for other than irrigation, fully describe that use, being as specific as possible:
- Irrigation of crops

NOTE: Include here the type and number of stock watered:

- (7) If you are claiming water as a member of an organization, list name of organization: _____
- (8) Remarks Sandy soil and used in conjunction with license 02-2440. *allowed. 03 css*

- see also as per letter from Director dated

- (9) Basis of claim (Check one) ☐ A) Right based on diversion and beneficial use. 1115/47
☐ B) Right decreed by court, cite title of case. _____

- ☒ C) Right based on application, permit, license, or previous statutory claim filed with the Idaho Department of Water Resources. Give No. 02-2241.

Be it known that the undersigned, after being duly sworn on oath, depose(s) and say(s) that all statements included herein are true and accurate to the best of (his, her, their) knowledge.

Individual

(Signature of Claimant)

(Date)

State of

Organization

County of

Seal

On this 11 day of

, in the year

before me

a notary public, personally appeared

known to me to be the person(s) whose name(s) are subscribed to the above instrument, and acknowledged to me that (he, she, they, corporation partnership or) executed the same.

My commission expires

Notary Public residing at _____

State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENT

Measured by: John K Moyer

Date 8/30/83

Owner: Rockin S. Ranch

Permit No. 02-2040 Lic

02-2041 Lic

02-4019

02-4032

02-7295 Permit

Description of well &/or measuring site

- Include any clarifications of the sketch

- Include legal description if more than one p.d. is described in the Field Report

#1 Upper pump - Breakley #7901070 20HP 26.5 motor
R2134744 14" steel line gravity
P.D. Lot 3 SENW Sec 1 T4S R9E

Measured inside diameter of pipe in inches

(A) 13.126" I.D. 14" O.D.

Size of Annubar used in test 13.25

State ID No. 091439

Model No. of Annubar Meter Used _____

(Model No. = 75 for 6" and larger)

(Model No. = 73 for 4")

Size Eagle Eye Meter Used 0-10

State ID No. 091470

Date of Last Calibration of Meter 4/27/83

Observed inches of H₂O read on Meter

(B) 2.0

Flow Correction Factor (From Calibration Graph)
(Use 1 if Error is $\pm 2\%$ at observed pressure)

(K) .826

Select C based on Annubar Model No.

If Model No. = 75, then C = 3.85

If Model No. = 73, then C = 4.14

(C) 3.85

CALCULATION: $\frac{K}{448.8} \frac{(A^2)}{448.8} \frac{(\sqrt{B})}{448.8} C = \frac{(.826)(13.126)^2(\sqrt{2})}{448.8} (3.85) = \underline{1.726} = 1.73$ cfs measured

SKETCH (If not shown on Field Report):

AUG 10 1984
MICHOIENED

State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENT

Measured by: John K Moyer

Date 8/30/83

Owner: Rockin S. Inc.

Permit No. 02-20410 Lic

02-20411

02-4019

02-4032

02-7295 Permit

Description of well &/or measuring site

- Include any clarifications of the sketch

- Include legal description if more than one p.d. is described in the Field Report

Berkley Pump @ 20.8837 U.S. Meters 20 H.P.

3372022 Gravity flow irrigation

P.D. 61 S E S E Sec 36 T5 S R 9 E

Measured inside diameter of pipe in inches

(A) 10.02" I.D. 10 O.D.

Size of Annubar used in test 10.020

State ID No. 091424

Model No. of Annubar Meter Used _____

(Model No. = 75 for 6" and larger)

(Model No. = 73 for 4")

Size Eagle Eye Meter Used 0-10

State ID No. 091470

Date of Last Calibration of Meter 4/27/83

Observed inches of H₂O read on Meter

(B) 9.0

Flow Correction Factor (From Calibration Graph)
(Use 1 if Error is $\pm 2\%$ at observed pressure)

(K) .961

Select C based on Annubar Model No.

If Model No. = 75, then C = 3.85

If Model No. = 73, then C = 4.14

(C) 3.85

CALCULATION: $\frac{K (A^2) (\sqrt{B}) C}{448.8} = \frac{(.961)(10.49)(3)(3.85)}{448.8} = \underline{\underline{2.48}}$ cfs measured

SKETCH (If not shown on Field Report):

APR 10 1984
MICHOI MED

POOR ORIGINAL

C. A. Robins

January 15, 1947

Re: Permits Nos. 13902 and 19084

Mr. Stanton Park
Mountain Home, Idaho

Dear Mr. Park:

We enclose herewith Licenses and Certificates of Water Right issued under the above numbered permits in the name of the Almore Company.

License No. 13902 confirms their right to the use of 1.8 second feet of water from Snake River, with priority of November 24, 1939; and License No. 19084 confirms their right to the use of 0.9 second foot of water from Snake River, with priority of December 28, 1940.

These two licenses total 2.7 second feet, or 135 inches of water, appurtenant to 90 acres in Lot 1 Section 35, Lot 5 Section 36, Twp. 5 South, Range 9 East, B.M., and Lots 2 and 3 and the SW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 1, Twp. 6 South, Range 9 East, B.M.

We also enclose Departmental Receipt No. 19764 for the \$10.00 fee paid by the Almore Company in connection with these proofs.

Very truly yours,

MARK R. KULP
State Reclamation Engineer
By

Chief Clerk

A
Encls.

19084

MICROFILMED
AUG 10 1994

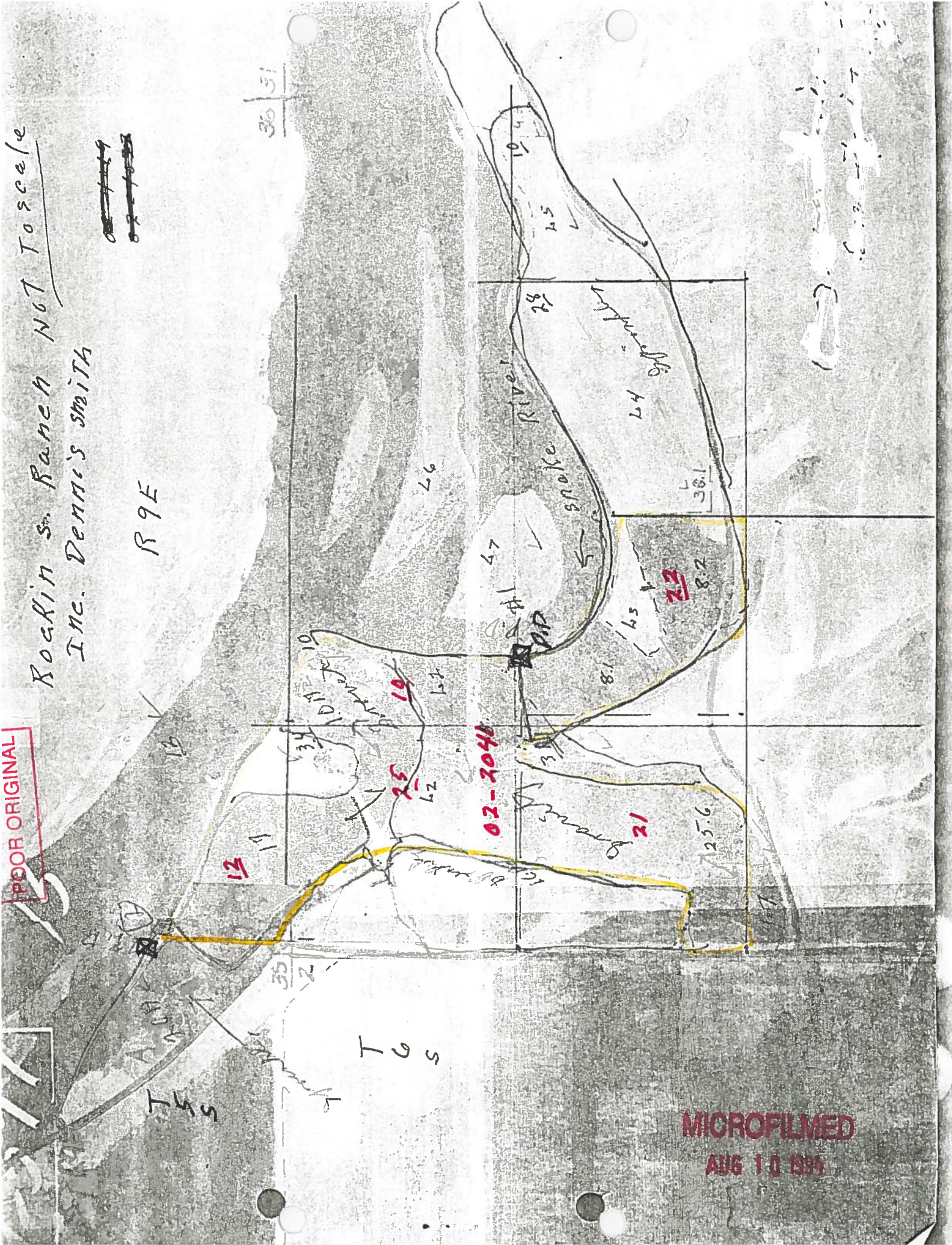
POOR ORIGINAL

Roalin S. Ranch NOT To scale
INC. Dennis Smith

~~007-12-49~~
~~007-12-49~~

R 9 E

36 31



MICROFILMED
AUG 10 1994

State of Idaho

License and Certificate of Water Right

Water License No. 19084

Amount 0.9 second foot

Water District No. _____

Priority December 28,

THIS IS TO CERTIFY that JOAQUIN SOLOSABAL 1940
of Mountain Home, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated December 28, 19 40; that Permit No. 19084
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
1.2 second feet, was issued thereunder on November 5, 19 42, showing that said works
were completed on the 30th day of October, 19 42; and that on the 30th
day of November, 19 44,

THE ELMORE COMPANY (A partnership), Assignee of Joaquin Solosabal,
of Mountain Home, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of Snake
River, a tributary of, for the purpose of irrigation
under Use Permit No. 19084 of the Department of Reclamation
and that said right to the use of said waters has been perfected in accordance with the laws of Idaho,
and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume
7 of Licenses at page 4317, on the 14th day of January, 19 47;
The right hereby confirmed dates from December 28, 19 40;
The Point of Diversion is located in Lot 3
in the -----1/4-----1/4, Sec. 1, Tp. 6 S., R. 9 E., B. M. Elmore Coun

That the amount of water to which such right is entitled and hereby confirmed, for the purposes
aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall
not exceed 0.9 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
5 S.	9 E.	35	Lot 1	30	-
		36	Lot 5	11	12
6 S.	9 E.	1	Lot 2	55	35
			Lot 3	27	22
			SW ¹ ₄ NW ¹ ₄	17	21
			Number of acres actually irrigated - - -		
This license issued in connection with license issued under Permit No. 18902					

