



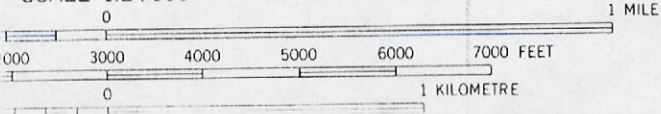
T7N
T6N

48 59000m. N
PID SW SW
6N 1W
SEC 6

43°52'30"

5 39000m. E. 116°30'

SCALE 1:24 000



NE NE
SEC 11

EMMETT PROPERTY
CURRENT LAND
STATUS SUMMARY
(Pre Death)

Hazel owns $\frac{3}{4}$
Cathy owns $\frac{1}{4}$

Hazel owns $\frac{1}{2}$
Cathy owns $\frac{1}{2}$

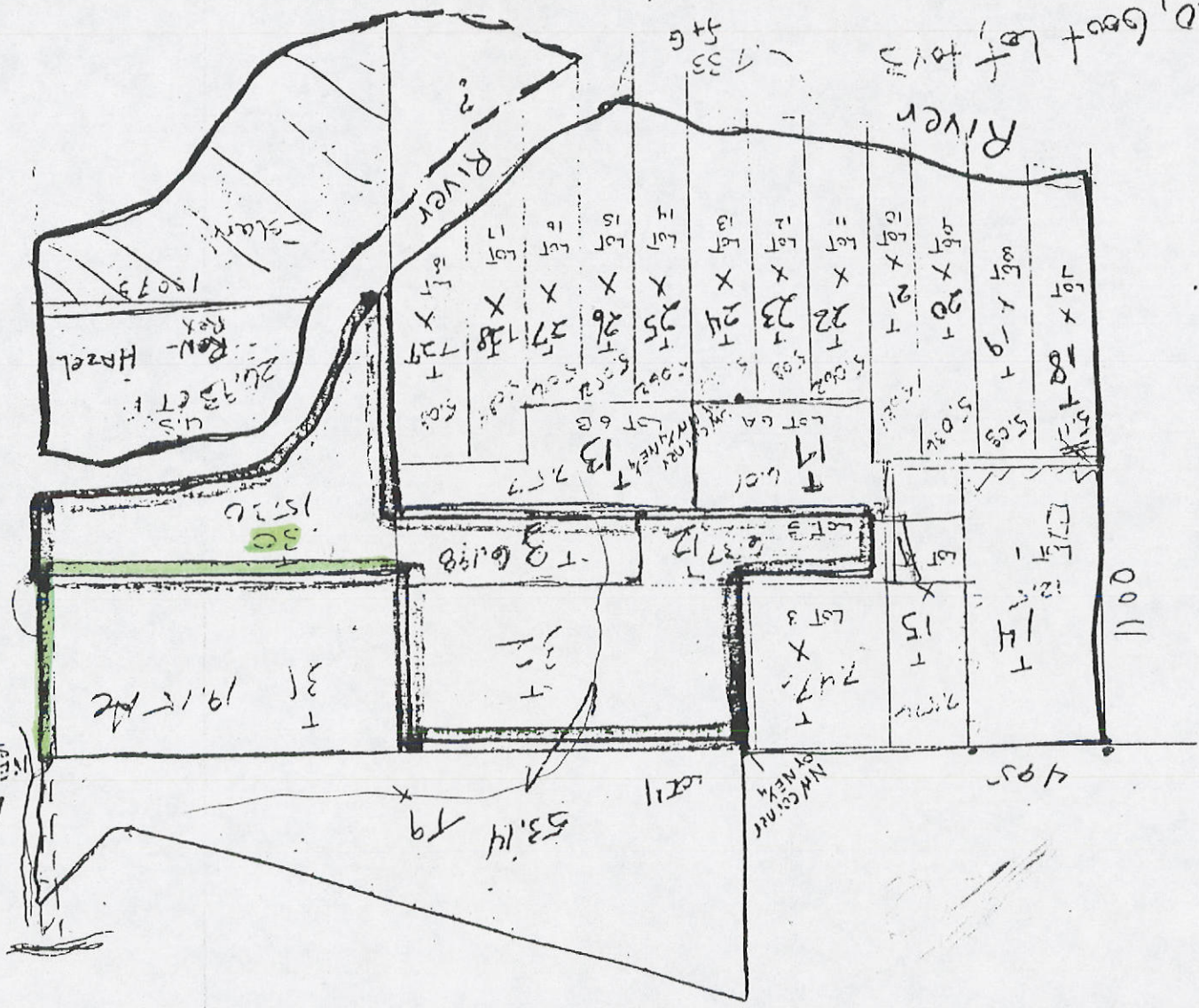
Hazel owns $\frac{1}{2}$
Rex Sr. owns $\frac{1}{2}$

Rex Sr. owns ALL

Lucky Brands, Inc.
owns ALL

Mileage for 31, 30, 600 + lot for 3
except 1979
Good 61, Tax #9 for 50, 600
Letter of opinion

Area is in Flood Plain
Check Maps & Flood Insurance Ordinance



Tax 12 LOT #3 Commencing at a point which is South, along the East line of the NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 11, Township 6 N., Range 2 W., B.M., from the NE corner of the said NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of said Section 11, a distance of 632.0 feet and West, parallel to the line of the NE $\frac{1}{4}$ of said Section 11, a distance of 900.0 feet, and running thencewest 925.0 feet, more or less, to a point which is 795.0 feet East and 632.0 feet South of the NW corner of the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of said Section 11; thence South 300.0 feet; thence East 925.0 feet, more or less, thence North 300.0 feet to the point of beginning, containing 6.37 acres, more or less. Together with all water and ditch rights used in connection with the above described property.

TAX 30 All of the NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 11, Twp. 6 N., Range 2 W., lying Northerly of the Northerly channel of the Payette River, except the North 632.0 feet of the said NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of said Section 11; 1978
TOGETHER WITH: That portion of Lot 1, Section 11, Township 6 N. Range 2 W., Boise 1978 Meridian, lying Northerly of the Northerly channel of the Payette River, including the buildings known as "the old Fish Egg Processing Plant", the Truck Repair Shop, and the Aviation Hangar, Containing 15.3 acres, more or less. Together with a 50 foot road easement along the East boundary of the North 632.0 feet of the NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 11, Twp. 6 N., Range 2 W., B.M.

162840

Gem County, IDAHO) ss.

Recorded at request of

Holland & Hart

Time 1:21 PM

DATE March 2, 1989

Instr. No. 162840

Recorded as a Deed

Tracy A. Kolodziej

Ex-Officio Recorder

By: *Gudy L. Latham* Deputy

Fees \$ 15.00

CONVEYANCE LOSS SPLIT TREE

CLAIM: 65-08742 A & B

AGENT: Ron Howerton

Date: 10-4-00

TOTAL CFS 1.31 - .36 CONV. LOSS CFS = .95 = SPLIT BASE CFS

SPLIT BASE CFS FACTOR = CFS .95 / ACRES 28 = 0.033928571

TOTAL CONVEYANCE .36 / ACRES 28 = 0.012857143 = FACTOR CONV. LOSS CFS

1ST SPLIT = SPLIT BASE FACTOR x N acres 26 = BASE CFS .882

CONVEYANCE x 26 N acres = CONV. .334 CFS
LOSS FACTOR

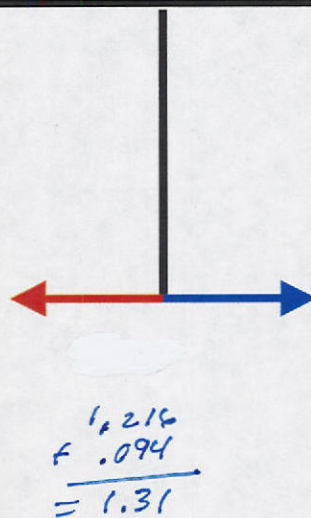
2ND SPLIT = SPLIT BASE FACTOR x N acres 2 = BASE CFS 0.068

CONVEYANCE x 2 N acres = CONV. 0.026 CFS
LOSS FACTOR

NAME	<u>HAZEL & CATHERINE LANHAM</u>
RIGHT	<u>65-08742</u>
BASE CFS +	<u>.95</u>
CONV. LOSS =	<u>.36</u>
TOTAL CFS	<u>1.31</u>
TRACT(S)	<u>T6N R2W S11</u>
TRACT(S)	<u>NENE, NWNE</u>

NAME	<u>HAZEL & CATHERINE LANHAM</u>
RIGHT	<u>65-08742 A</u>
BASE CFS +	<u>.882</u>
CONV. LOSS =	<u>.334</u>
TOTAL CFS	<u>1.216</u>
TRACT(S)	<u>T6N R2W S11</u>
TRACT(S)	<u>NENE, NWNE</u>

NAME	<u>REX LANHAM</u>
RIGHT	<u>65-08742 B</u>
BASE CFS +	<u>0.068</u>
CONV. LOSS =	<u>0.026</u>
TOTAL CFS	<u>0.094</u>
TRACT(S)	<u>T6N R2W S11</u>
TRACT(S)	<u>NENE</u>



**T06N R02W
S11**

Idaho Department of Water Resources

Claims: 65-08742B

Prepared by:

RON HOWERTON

Date: 03 OCT 00

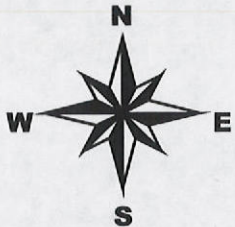
 **Place of use**

 **POD**

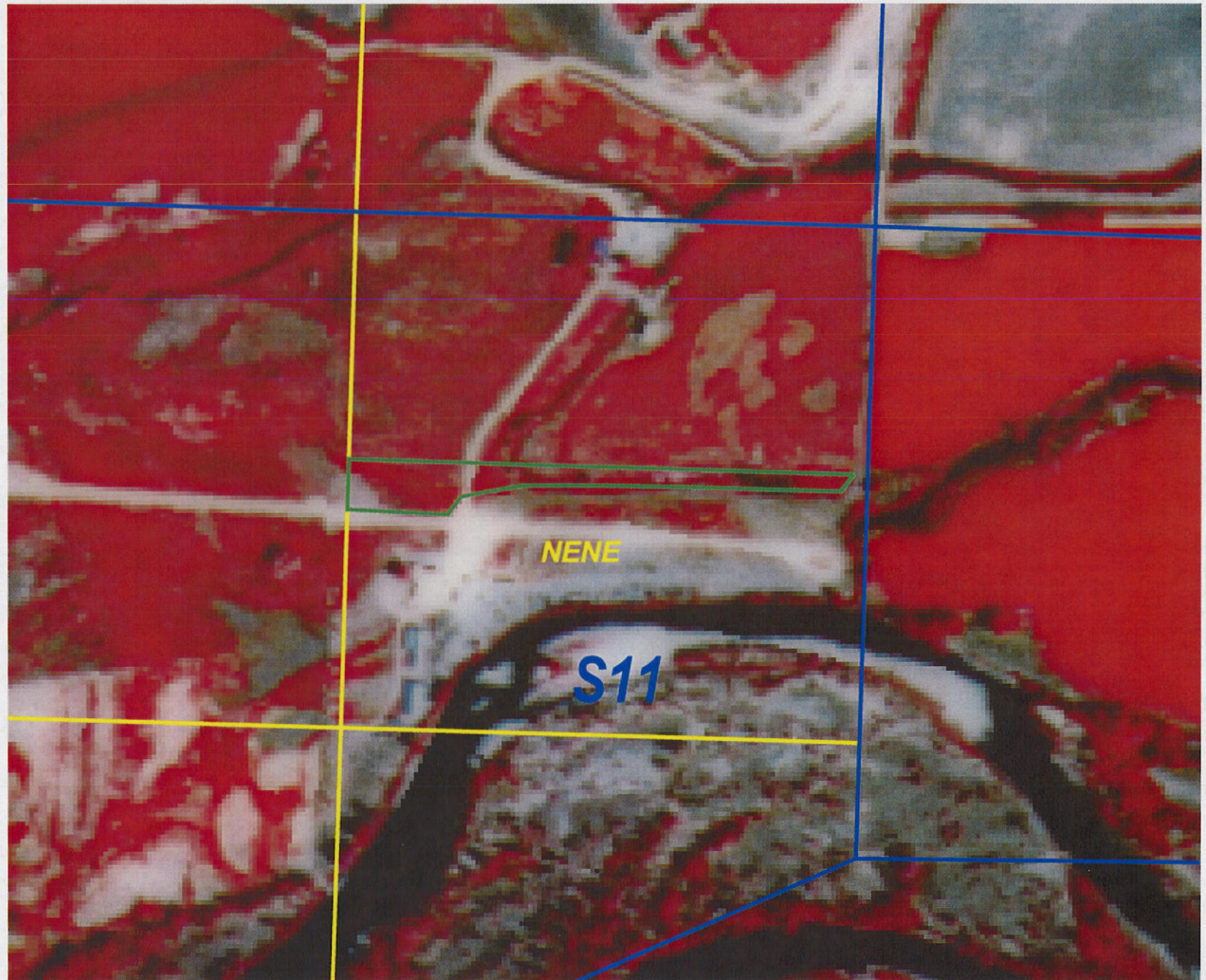
 **SECTION**

 **1/4 1/4**

2 Acres



1987 NAPP



0 0.1 0.2 0.3 0.4 0.5 Miles



**T06N R02W
S11**

Idaho Department of Water Resources

Claims: 65-08742B

Prepared by:

RON HOWERTON

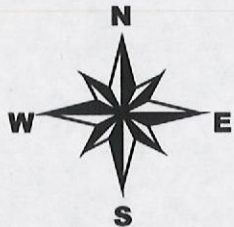
Date: 03 OCT 00

 **Place of use**

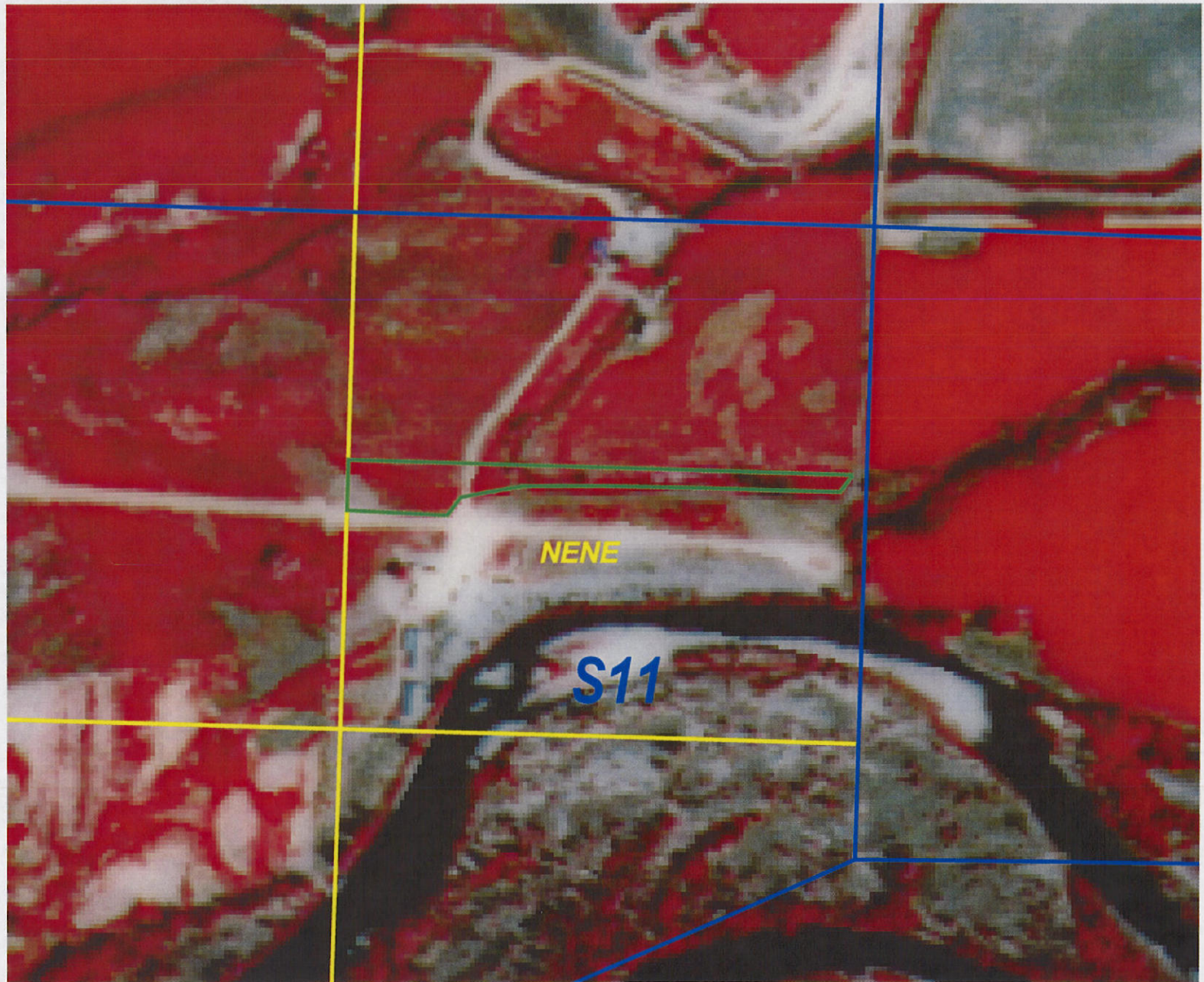
 **POD**

 **SECTION**

 **1/4 1/4**

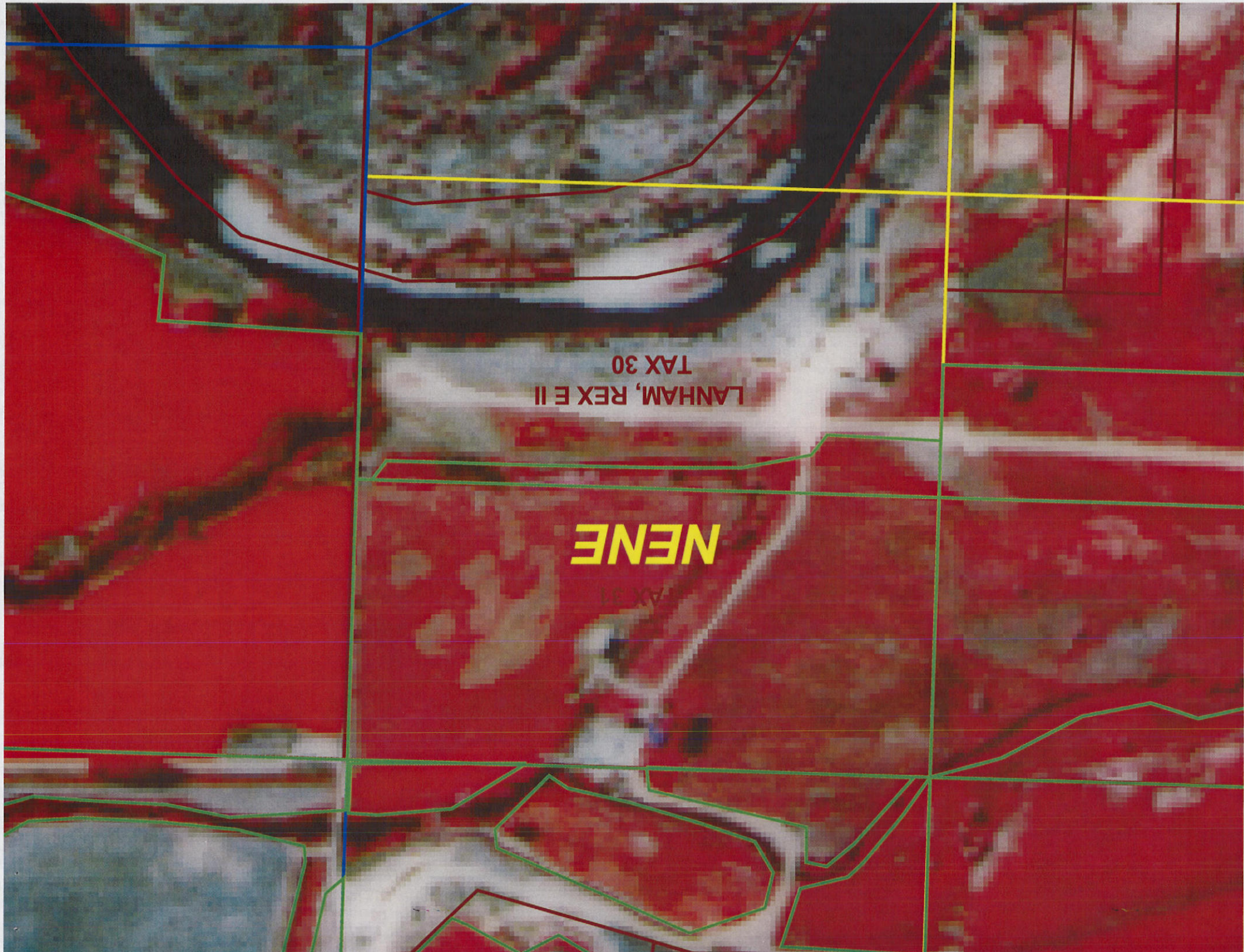


1987 NAPP



0 0.1 0.2 0.3 0.4 0.5 Miles





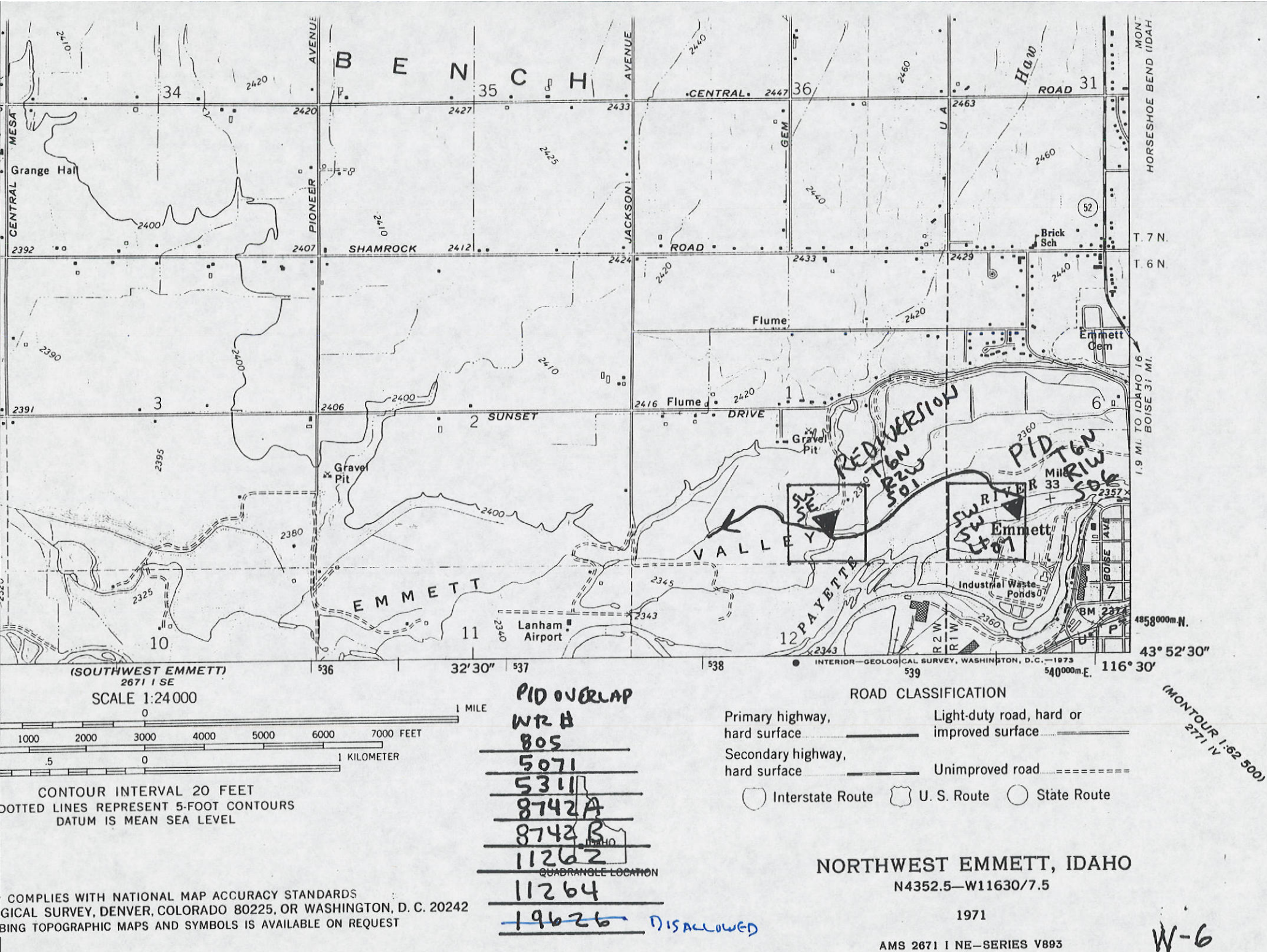
LANHAM, REX E II
TAX 30

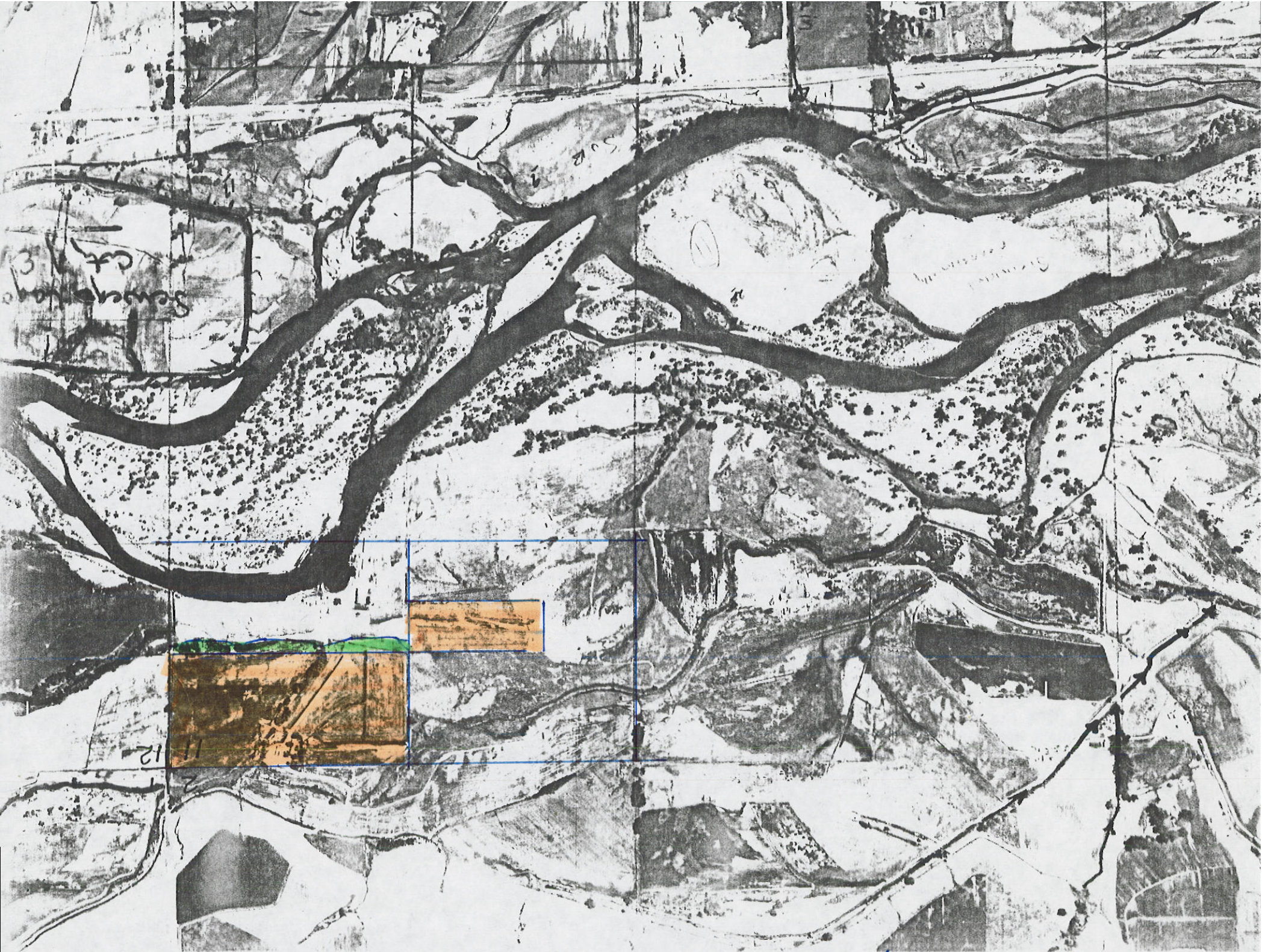
NENE

TAX 31

LANHAM, REX E II
TAX 30

NENE
TAX 31





PRBA ASCS 7-21-61 GYM-188-125 ORANGE = A SPLIT GREEN = B SPLIT

$(\sigma \pi \in \epsilon \nu)$ 

R2W

$$\frac{2}{1.1}$$

0242
SAWYER

8253-
LANHAM

B 248
SILLER

65-5311 5100

D E
8.0 9.7
65-8742

B.O. 9
65-8742

537a

T
9.4

W
91

cutler Bar

216 ^c

17.4

C 200
FAY/PROCTOR

Sand Plant

C 430
NEBEKER
430 C

C 202
HOWELL
202 C

C 205
UNGSTROM

C 206
BLOOM

C214
LYON

A
13.7

.01

20 隔一週：

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: A65-08742B
Date Received: 2/07/1990
Receipt No: X999999
Received By: Reh

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: REX E. LANHAM 208-344-1971
Address: 848 JACKSON
EMMETT, ID 83617

2. Date of Priority: JUN 01, 1919

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

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
06N	01W	6		SW	SW		GEM
	02W	1		SW	SE	R	GEM

5. Description of diverting works:
SEE REMARKS.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	0.040		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
NONE.

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
06N	02W	11	NE	NE		IRR	2.0
Section Acres							2.0

10. Place of Use: Continued

Total Acres 2.0

11. Place of use in counties: GEM

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

13. Other Water Rights Used:
NONE.

14. Remarks:

DESC. OF DIVERTING WORKS - HEADGATE AND DITCH FROM RIVER, WITH
DITCH FORMING GILL SLOUGH, RE-DIVERSION POINT, VIA HEADGATE,
DIRT AND CEMENT DITCHES, INCLUDING ONE FLUME OVER HAW CREEK,
FOR FLOOD IRRIGATION.

ESTATE DISPUTE MOVED FENCE LINE FOR POSSESSION OF CORRECT PROPERTY
LINE IN 1987. 2 ACRES THAT WERE IRRIGATED UNDER A65-08742 WERE
INCLUDED, NOW CLAIMED AS CURRENT OWNER.

15. Basis of Claim: BENEFICIAL USE

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 X 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.

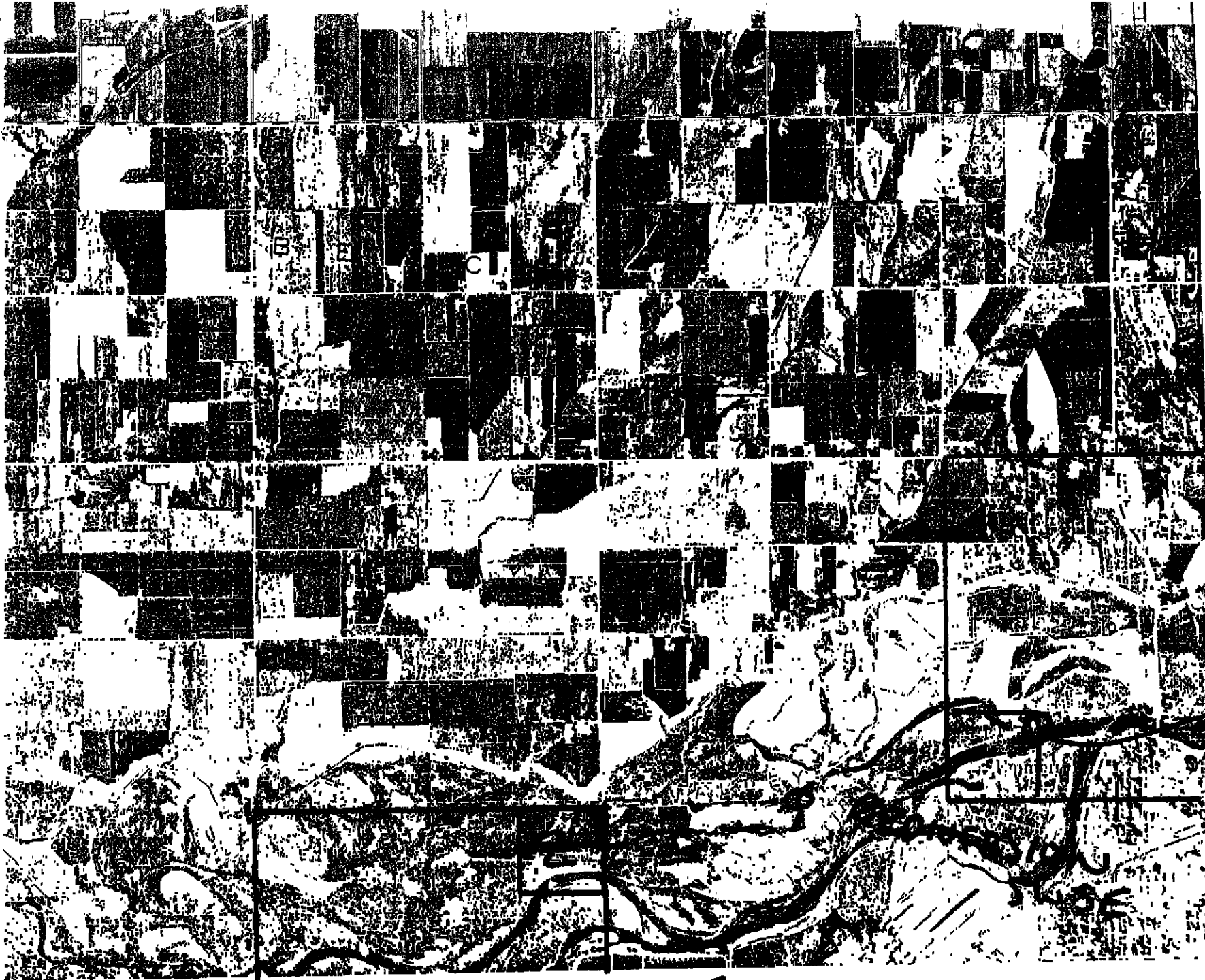
Signature of Claimant(s): [Signature] Date: Feb 7/90
Date: _____

State of Idaho)
County of ADA) SS.

Subscribed and sworn (or affirmed) before me this 7th day
of Feb 19 90
[Signature]
Notary Public

Seal

Residing at Ron Howerton
My Commission Expires Residing at Boise Idaho
My Commission Expires December 8 1994



T7N
T6N

48 59000m N
PID
SW SW
GNW
SEC 6

43°52'30"

39000m. E.

116°30'

NE NE
SEC 11

SCALE 1:24,000

0

1 MILE

000 3000 4000 5000 6000 7000 FEET

0

1 KILOMETRE

Tax 12 LOT #3 Commencing at a point which is South, along the East line of the NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 11, Township 6 N., Range 2 W., B.M., from the NE corner of the said NW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of said Section 11, a distance of 632.0 feet and West, parallel to the line of the NE $\frac{1}{4}$ of said Section 11, a distance of 900.0 feet, and running thence west 925.0 feet, more or less, to a point which is 795.0 feet East and 632.0 feet South of the NW corner of the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of said Section 11; thence South 300.0 feet; thence East 925.0 feet, more or less, thence North 300.0 feet to the point of beginning, containing 6.37 acres, more or less. Together with all water and ditch rights used in connection with the above described property.

Tax 30 All of the NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 11, Twp. 6 N., Range 2 W., lying Northerly 1978
on the Northerly channel of the Payette River, except the North 632.0 feet of the
said NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of said Section 11;
TOGETHER WITH: That portion of the NE $\frac{1}{4}$ of Section 11, Township 6 N., Range 2 W., Boise 1978
Meridian, lying Northerly of the Northerly channel of the Payette River, including
the old Fish Egg Processing Plant, the Truck Repair Shop,
and the Aviation Hangar, containing 1.1 acres, more or less. Together with a
50-foot road easement along the East boundary of the North 632.0 feet of the
NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 11, Twp. 6 N., Range 2 W., B.M.

162840

Gem County, IDAHO) ss.

Recorded at request of

Holland & Hart

Time 1:21 PM

DATE March 2, 1989

Instrument No. 162840

Recorded as a Deed

By A. H. Kestodziej

Em. Reg. Recorder

By Judy England Deputy

Fee \$ 15.00

06/05/2001

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

RIGHT NUMBER: 65-8742B
NAME AND ADDRESS: REX E LANHAM
848 JACKSON
EMMETT, ID 83617

SOURCE: PAYETTE RIVER TRIBUTARY: SNAKE RIVER

QUANTITY: 0.094 CFS

USE OF THIS RIGHT WITH RIGHT NO. 65-22453 IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 0.094 CFS.
A DIVERSION RATE OF .034 CFS PER ACRE AT THE FIELD HEADGATE
IS INCLUDED IN THE RATE OF DIVERSION FOR THE PLACE OF USE
DESCRIBED BELOW.
0.026 OF THIS RIGHT IS LIMITED TO USE FOR CONVEYANCE
LOSSES IN DELIVERY OF THIS RIGHT.

PRIORITY DATE: 06/01/1919

POINT OF DIVERSION: T06N R01W S6 LOT 7 SWSW Within GEM County
T06N R02W S1 SWSE Rediversion Within GEM County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	03-15 11-15	0.09 CFS

PLACE OF USE:

IRRIGATION Within GEM County
T06N R02W S11 NENE 2

2 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 - Beneficial Use

WATER IS DELIVERED THROUGH BEUTLER-BANE DITCH.
PARCEL NO. RP003281102A



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

May 4, 2001

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

Dear Basin 65 water user:

This letter is to inform you that you may be eligible to file a stockwater claim with the Idaho Department of Water Resources (IDWR) in connection with the Snake River Basin Adjudication (SRBA). IDWR is sending this letter to water users in Basin 65 who might have relied upon the non-irrigation season stockwater provision in the Payette Adjudication. This provision states:

"When stockwater is not a specifically mentioned use for a right that includes irrigation, a reasonable flow is implied and included for the watering of livestock during the non-irrigation season."

In another basin, the Idaho Supreme Court struck down general provisions that contained similar language. The non-irrigation season stockwater language quoted above was not included in the General Provisions for Basin 65 because of the Idaho Supreme Court's ruling.

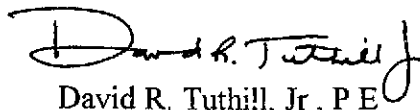
IDWR recognizes that in reliance on the non-irrigation season stockwater language in the Payette Adjudication, water users might not have filed stockwater claims in the SRBA to cover the non-irrigation season period. Individuals who historically watered livestock during the non-irrigation season without a separate stockwater claim might desire to file a new stockwater claim with IDWR.

To be eligible for a new non-irrigation season stockwater claim:

1. You must have actually and historically watered livestock during the non-irrigation season without a separate stockwater right.
2. You must have filed a surface water irrigation claim in both the Payette Adjudication and the SRBA.
3. You must not have filed a stockwater claim with the surface water irrigation claim.

If you meet these three requirements, you may file a Notice of Claim form for stockwater with IDWR. **To have a timely filing you must file this claim with IDWR by May 25, 2001.** IDWR will waive filing fees for these stockwater claims if filed before this deadline. Failure to file your claim in a timely manner may prevent you from claiming it in the future. Notice of Claim forms are available on IDWR's website at www.idwr.state.id.us/info/water/srba/forms.htm or from any IDWR office. Claimants can call IDWR, Western Region at (208) 334-2190 to make an appointment if they need assistance filling out a Notice of Claim form.

Sincerely,


David R. Tuthill, Jr., P.E.
Adjudication Bureau Chief

AJ5809NP
No. A65-08742B

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 10/03/00
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	REX E LANHAM 848 JACKSON EMMETT ID 83617 (208) 344-1971	06/01/1919	IRRIGATION	03-15 11-15	0.040 CFS 0.040 CFS	0.094
TOTAL DIVERSION:					0.040 CFS	

Water Source: PAYETTE RIVER

Tributary to: SNAKE RIVER

Stage: BENEFICIAL USE

Point(s) of Diversion: T06N R01W S06 L7 SWSW
Point(s) of Re-diversion: T06N R02W S01 SWSE

GEM County
GEM County

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE				
T	R	S	Lt Ac	Lt Ac	T	R	S	Lt Ac	Lt Ac	T	R	S	Lt Ac	Lt Ac	SUM	
06N	02W	11	02												2.0	
TOTAL ACRES															2.0	

POU County: GEM

Non-Irrigation Uses: NONE

Other Rights: NONE

Remarks: GEN

DESC. OF DIVERTING WORKS - HEADGATE AND DITCH FROM RIVER, WITH DITCH FORMING GILL SLOUGH, RE-DIVERSION POINT, VIA HEADGATE, DIRT AND CEMENT DITCHES, INCLUDING ONE FLUME OVER HAW CREEK, FOR FLOOD IRRIGATION.
ESTATE DISPUTE MOVED FENCE LINE FOR POSSESSION OF CORRECT PROPERTY LINE IN 1987. 2 ACRES THAT WERE IRRIGATED UNDER A65-08742 WERE INCLUDED, NOW CLAIMED AS CURRENT OWNER.

Dates: Exam Made Date:

Verified Date:

Objection Filed Date:

Misc: Water District Number: 65

Field Inspection Flag:
Presumption Flag:

no overlap claimed
from GW right
65-8745

C18

PARCEL # RP00328102A TAX 30 PER 1994 RECORDS
VERIFIED
OWNERSHIP

CLAIM AMOUNTS MODIFIED /
PER STIP. SEE PRO-RATED
SPLIT TREE. & COPY OF STIP.

STIP. INFO
was NOT AVAILABLE
ORIGINALY IF NOT
DE AT TIME
OF CLAIM...

PRO RATED
SEE PER
SPLIT STIPULATION
TREE

EXP 101

ANT E28

to comments
DELETE
put in comments

CONVEYANCE LOSS SPLIT TREE

CLAIM: 65-08742 A & B

AGENT: Ron Howerton

Date: 10-4-00

TOTAL CFS 1.31 - .36 CONV. LOSS CFS = .95 = SPLIT BASE CFS

SPLIT BASE CFS FACTOR = CFS .95 / ACRES 28 = 0.033928571

TOTAL CONVEYANCE .36 / ACRES 28 = 0.012857143 = FACTOR CONV. LOSS CFS

1ST SPLIT = SPLIT BASE FACTOR x N acres 26 = BASE CFS .882

CONVEYANCE x 26 N acres = CONV. .334 CFS
LOSS FACTOR

2ND SPLIT = SPLIT BASE FACTOR x N acres 2 = BASE CFS 0.068

CONVEYANCE x 2 N acres = CONV. 0.026 CFS
LOSS FACTOR

NAME	<u>HAZEL & CATHERINE LANHAM</u>
RIGHT	<u>65-08742</u>
BASE CFS +	<u>.95</u>
CONV. LOSS =	<u>.36</u>
TOTAL CFS	<u>1.31</u>
TRACT(S)	<u>T6N R2W 511</u>
TRACT(S)	<u>NENE, NWNE</u>

NAME	<u>HAZEL & CATHERINE LANHAM</u>
RIGHT	<u>65-08742 A</u>
BASE CFS +	<u>.882</u>
CONV. LOSS =	<u>.334</u>
TOTAL CFS	<u>1.216</u>
TRACT(S)	<u>T6N R2W 511</u>
TRACT(S)	<u>NENE, NWNE</u>

NAME	<u>REN LANHAM</u>
RIGHT	<u>65-08742 B</u>
BASE CFS +	<u>0.068</u>
CONV. LOSS =	<u>0.026</u>
TOTAL CFS	<u>0.094</u>
TRACT(S)	<u>T6N R2W 511</u>
TRACT(S)	<u>NENE</u>

$$\begin{array}{r} 1.216 \\ + .094 \\ \hline = 1.31 \end{array}$$

**T06N R02W
S11**

Idaho Department of Water Resources

Claims: 65-08742B

Prepared by:

RON HOWERTON

Date: 03 OCT 00

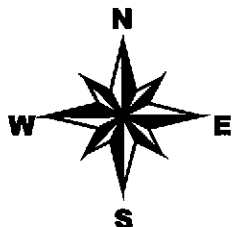
 **Place of use**

 **POD**

 **SECTION**

 **1/4 1/4**

2 Acres



1987 NAPP



**T06N R02W
S11**

Idaho Department of Water Resources

Claims: 65-08742B

Prepared by:

RON HOWERTON

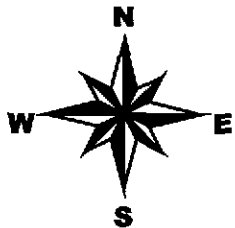
Date: 03 OCT 00

 **Place of use**

 **POD**

 **SECTION**

 **1/4 1/4**



1987 NAPP

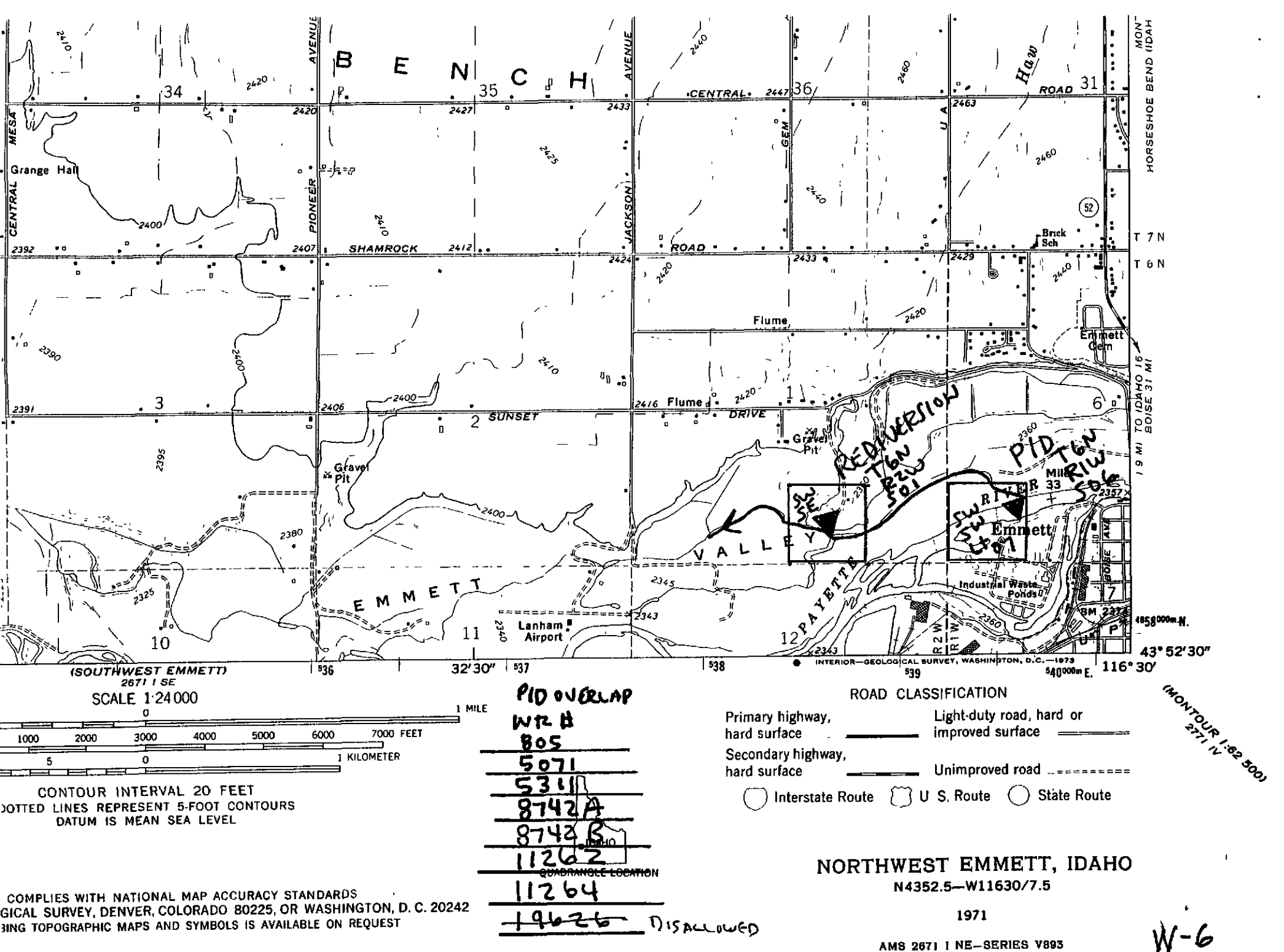


1000

1000

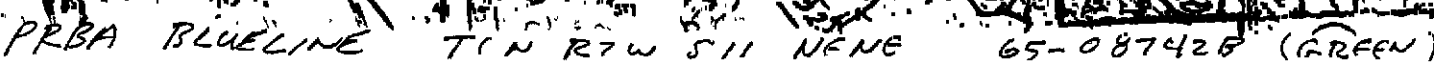
1000





PRBA ASCS 7-21-61 CYM-188-125 ORANGE = A SPLT GREEN = B SPLT





LARRY ECHOHAWK
Attorney General

DANIEL L. STECKEL
Deputy Attorney General
Department of Water Resources
Statehouse
Boise, Idaho 83720-9000
(208) 327-7900

IN THE DISTRICT COURT OF THE THIRD JUDICIAL DISTRICT OF
THE STATE OF IDAHO, IN AND FOR THE COUNTY OF GEM

IN THE MATTER OF THE GENERAL	)	
DETERMINATION OF THE RIGHT	)	CIVIL NO. 3667
TO THE USE OF SURFACE AND	)	
GROUNDWATERS OF THE PAYETTE	)	STIPULATION RESOLVING
RIVER DRAINAGE BASIN	)	OBJECTIONS TO WATER
	)	RIGHT NOS. 65-05311,
	)	65-08742

The Director of the Idaho Department of Water Resources, R. Keith Higginson, by and through counsel, and Hazel Lanham and Catherine Gillihan stipulate as follows:

1. That water right claim Nos. 65-05311 and 65-08742, be accepted and included in the Proposed Finding of Water Rights in the Payette River Drainage as set forth in Exhibit A, attached hereto and incorporated herein by this reference.

2. That Hazel Lanham and Catherine Gillihan withdraw all pending objections, including those based on the objection filed by Richard Frasier, William Conrad, Don Craig, Jay Sisler and Stan Brown in July 1982, in the above captioned matter.

DATED this _____ day of _____, 1993.

LARRY ECHOHAWK
Attorney General

DANIEL L STECKEL
Deputy Attorney General
Department of Water Resources

DATED THIS 15 day of March, 1993.

Hazel Lanham
HAZEL LANHAM

DATED THIS 15 day of March, 1993.

Catherine Gillihan
CATHERINE GILLIHAN

The above stipulation having come before the court, it is
hereby approved this _____ day of _____, 1993.

JAMES R. DOOLITTLE
District Judge

STATE OF IDAHO, COUNTY OF Open

On this 15 day of March, 1993,
before me, a notary public in and for said State, personally
appeared

Hazel Lanham
Catherine Gillihan

known to me to be the person's whose name's are
subscribed to the, within instrument, and acknowledged to me
that James R. Doolittle executed the same.

James R. Doolittle
Notary Public

Residing at Emmett, Idaho
Comm. Expires 4-12-95

RIGHT NUMBER	NAME & ADDRESS	PRIORITY DATE	PURPOSE OF USE	PERIOD OF USE FROM TO	MAXIMUM QUANTITY	BASIS OF CLAIM
SOURCE: PAYETTE RIVER		TRIBUTARY: SNAKE RIVER				
65-08742	HAZEL LANHAM 850 JACKSON AVE. EMMETT ID 83617	06/01/1919	IRRIGATION	03-15 11-15	1.31 CFS	BENEFICIAL USE
	CATHERINE GILLIHAN 850 JACKSON ST. EMMETT ID 83617					
				TOTAL QUANTITY:	1.31 CFS	
				CONSUMPTIVE USE:	98.0 AFY	
	POINT OF DIVERSION:					
	T06N R01W S06 LOT 7 (SWSW)					
	R02W S01 SWSE (R)					
	PLACE OF USE: IRRIGATION					
	T06N R02W S11 NENE 22.0 NWNE 6.0					
	28.0 ACRES TOTAL					
REMARKS:	WATER IS DELIVERED THROUGH BEUTLER-BANE DITCH.					
	POINT OF RE-DIVERSION FROM GILL SLOUGH IN SWSE SEC. 1, T6N, R2W.					
	A DIVERSION RATE OF .034 CFS PER ACRE AT THE FIELD HEADGATE IS INCLUDED IN THE RATE OF DIVERSION FOR THE PLACE OF USE DESCRIBED ABOVE.					
	0.36 CFS OF THIS RIGHT IS LIMITED TO USE FOR CONVEYANCE LOSSES IN DELIVERY OF THIS RIGHT.					
	THE FOLLOWING RIGHTS ARE ALSO DIVERTED THROUGH POINT OF DIVERSION DESCRIBED ABOVE: 65-00805, 65-05071, 65-11262, 65-05311 AND 65-11264.					

CONVERSATION MEMORANDUM

DATE 8/25/86FILE 65-5311 & 65-8742NAME OF PARTY J. E. Mitchell (New owner ~~for~~ Hazel Jarham)EMPLOYEE John R. Noyes

RE: The following measurements were made at the
concrete diversion box for rights 65-5311 &
65-8742 - Hazel Jarham owns these two rights
65-8742 - concrete ditch south of gill slough
& east of house. 1.9 cfs
65-5311 .42 north of Gill Slough.
total 2.32 cfs measured

65-5311 50 acres65-8742 28 acres78 acres total

$2.32 = 116 \text{ inches} \div 78 = 1.49 \text{ inches per acre}$
Water in lateral is divided at diversion
box for these two rights - water can also be
spilled into Gill Slough. Lateral & irrigation
systems can deliver more water than measured
if need arises. Pipeline delivers water from
concrete diversion box to right 65-5311.

Memo

To: 65-8742

FROM: DET 2 24-78

FROM THE INFORMATION GIVEN IN THE FILE OF 65-2328
THERE IS NO REASON TO BELIEVE THESE CARDS WERE
PREPARED AFTER 1919, WHICH IS THE EARLIEST TRP. DATE
HANDLED.

SINCE THE DATE OF FILE OF THIS 65-2328 TRP IS ONLY
10-18-1924, THIS B/D RT WILL BE MAINTAINED AND NOT RE-INDEXED
AS THE OFFENSE

DET.

Diversion rate calculations:

Using Worstell's formula,

$$\text{Seepage loss/mi} = 0.0667 \times 3 \text{ ft} \times 1.56 \text{ cfs/ft}^2 \\ = .31$$

$$.81 \text{ mi of ditch} \times .31 = .25 \text{ cfs}$$

$$\text{Total rate} = .30 \text{ cfs} + .25 \\ = .75 \text{ cfs}$$

< 1 mile ditch $\Rightarrow$ No loss calculation