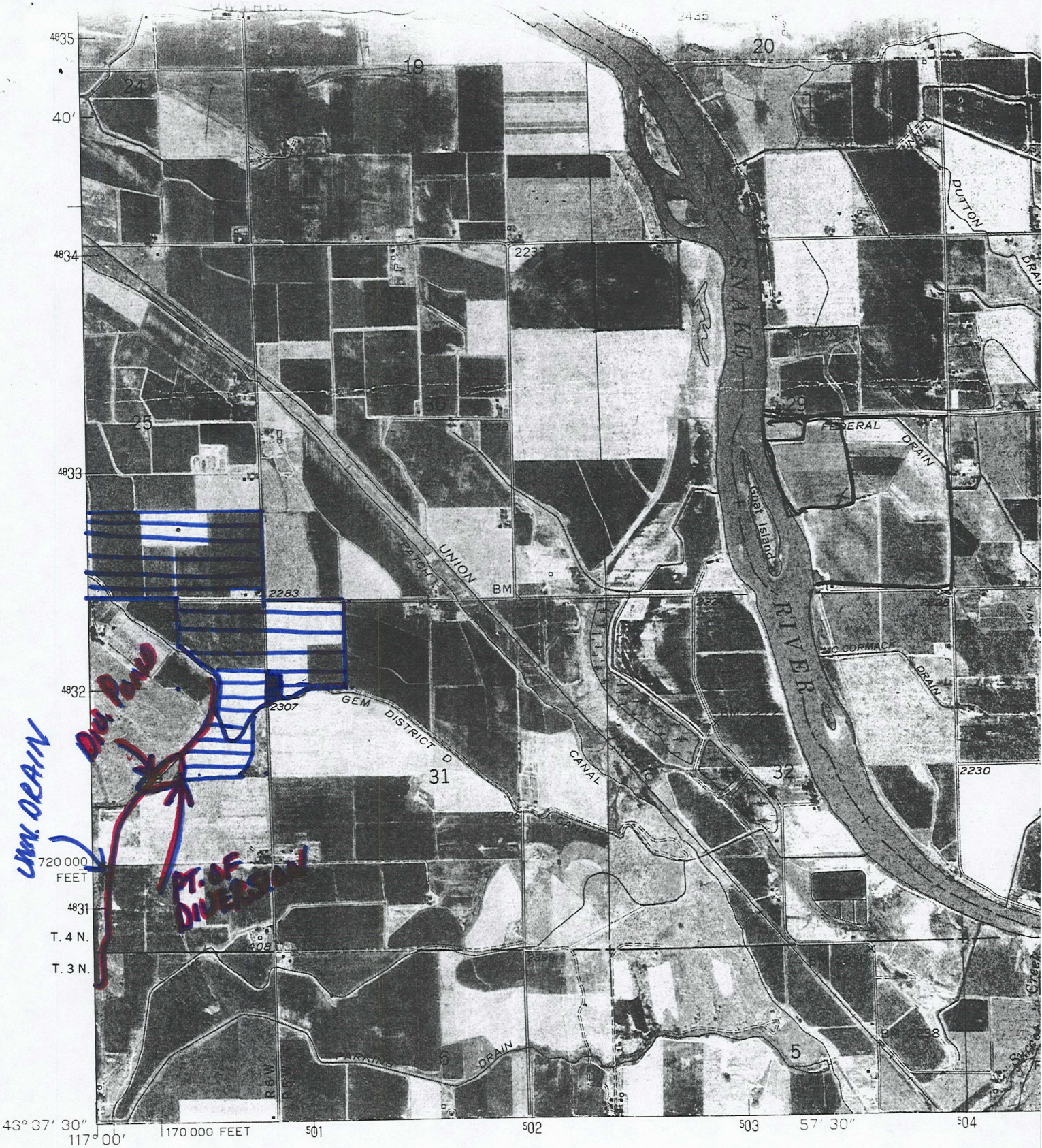



Produced by the Geological Survey

Orthophotograph prepared from 1:80,000-scale aerial photographs taken July 30, 1981

Projection and 10,000-foot grid ticks: Idaho coordinate system, west zone
(Transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 11
1927 North American Datum

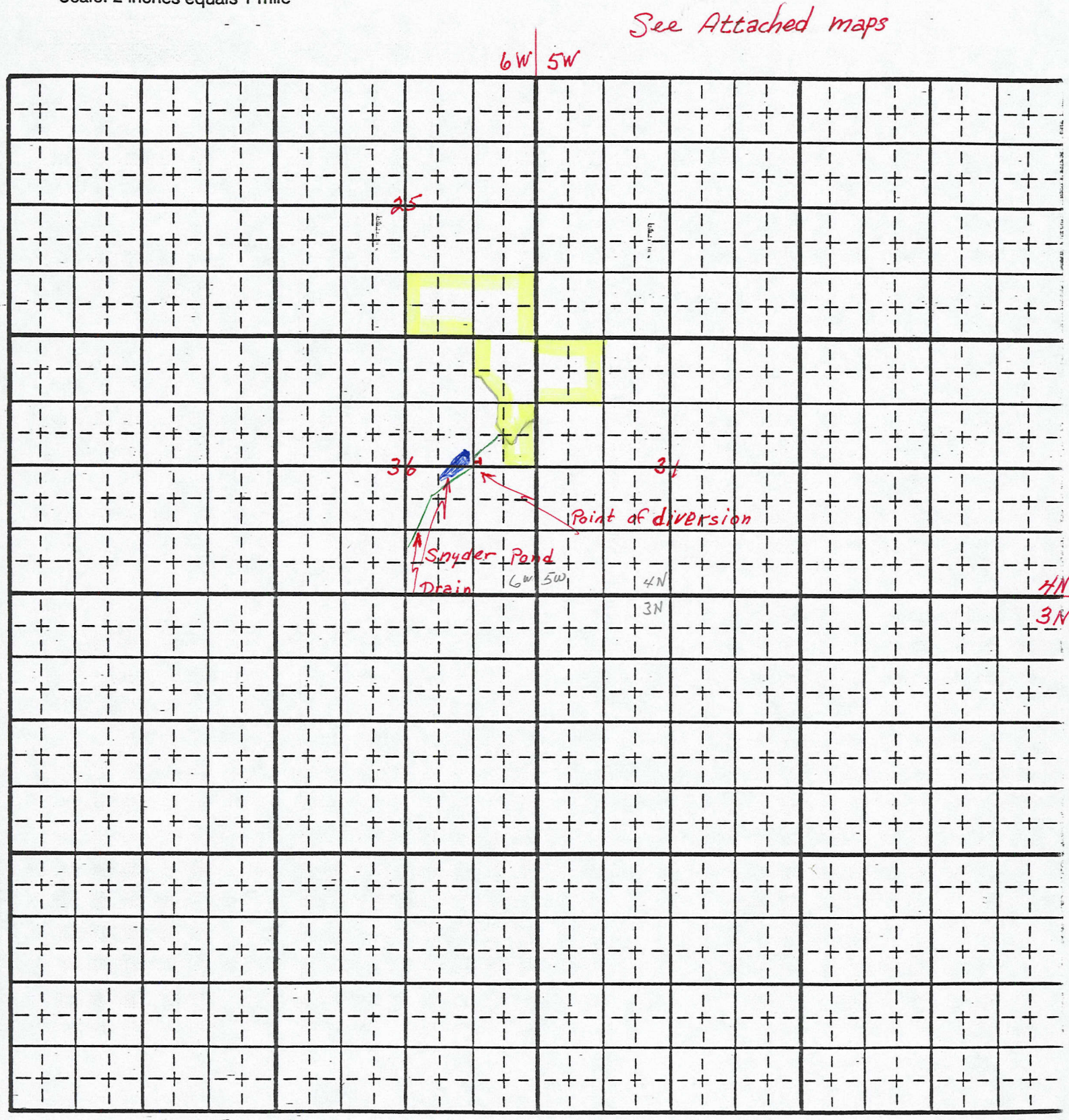
To place on the predicted North American Datum 1983 move the projection lines 16 meters north and 79 meters east as shown by dashed corner ticks

Photoimagery rectified by optical scanning
Where double or mismatched image occur use the

MICROFILMED
OCT 0 7 1992
THIS MAP
FOR SALE BY
"AS CLAIMED"

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

Scale: 2 inches equals 1 mile

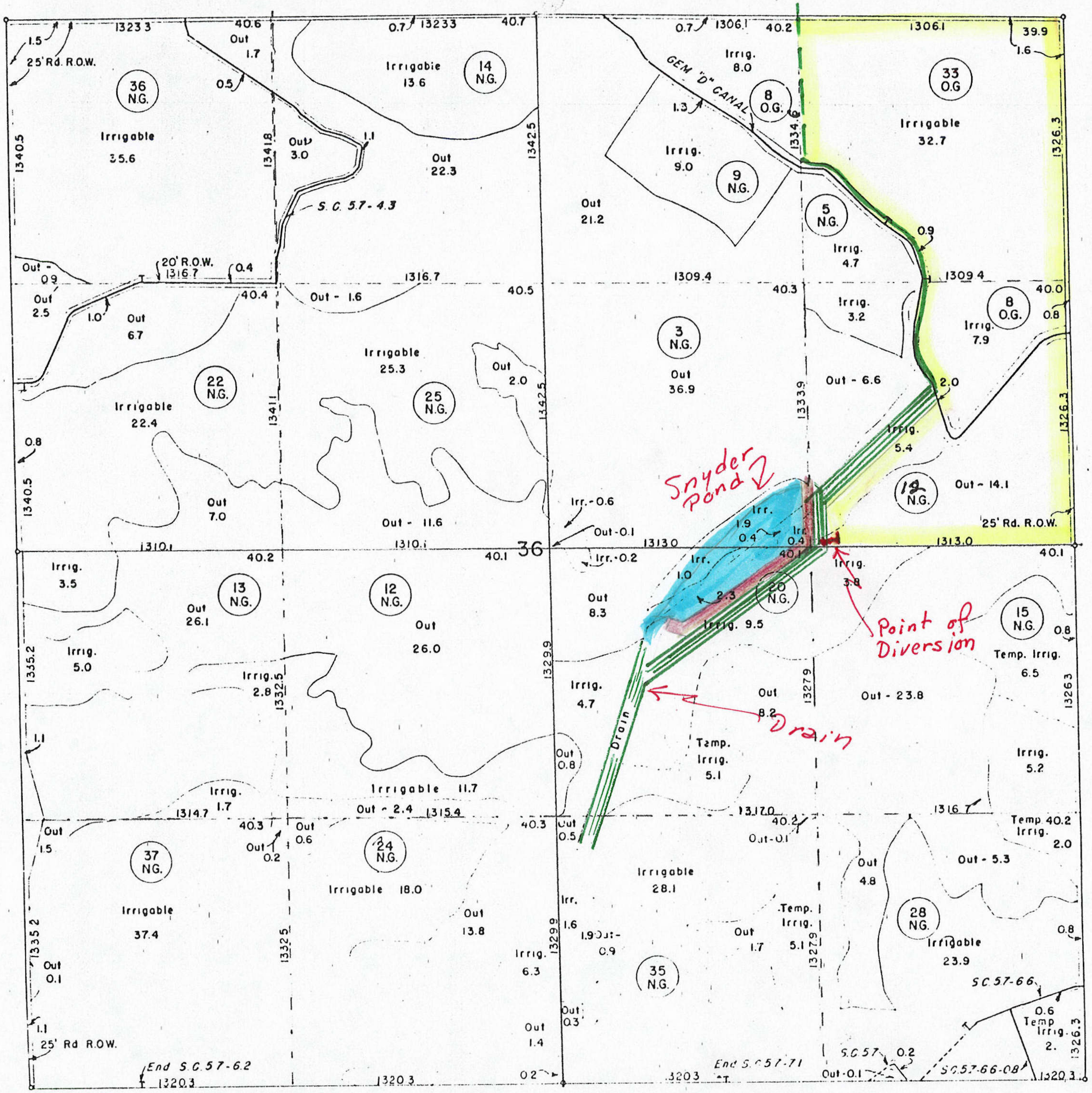



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Last Name Hinton Ident No. _____

*Copies: White-State, Yellow-Claimant*

"AS CLAIMED"

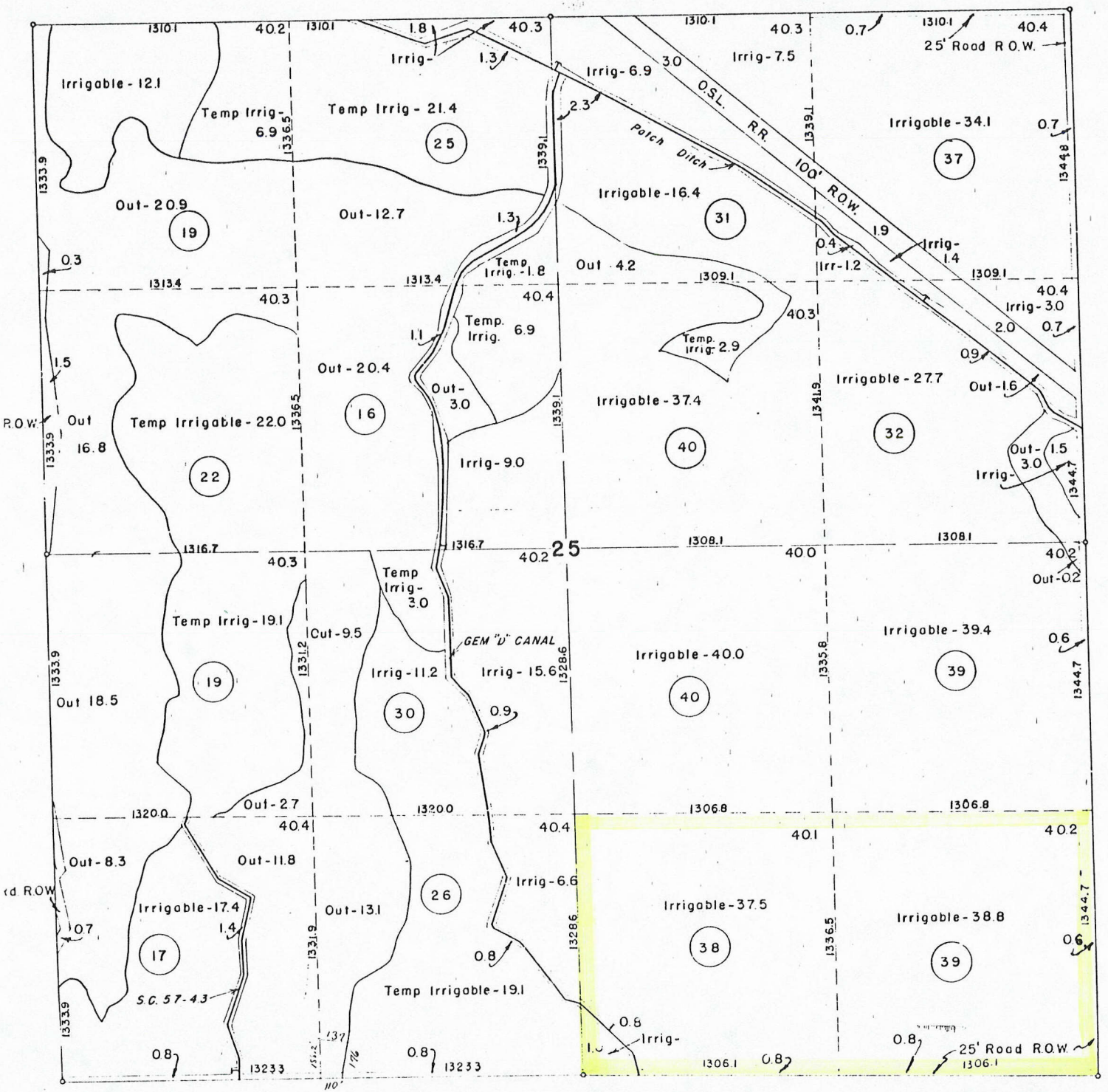



Hinton

SEC. 36, T. 4 N., R. 6 W., B.M.

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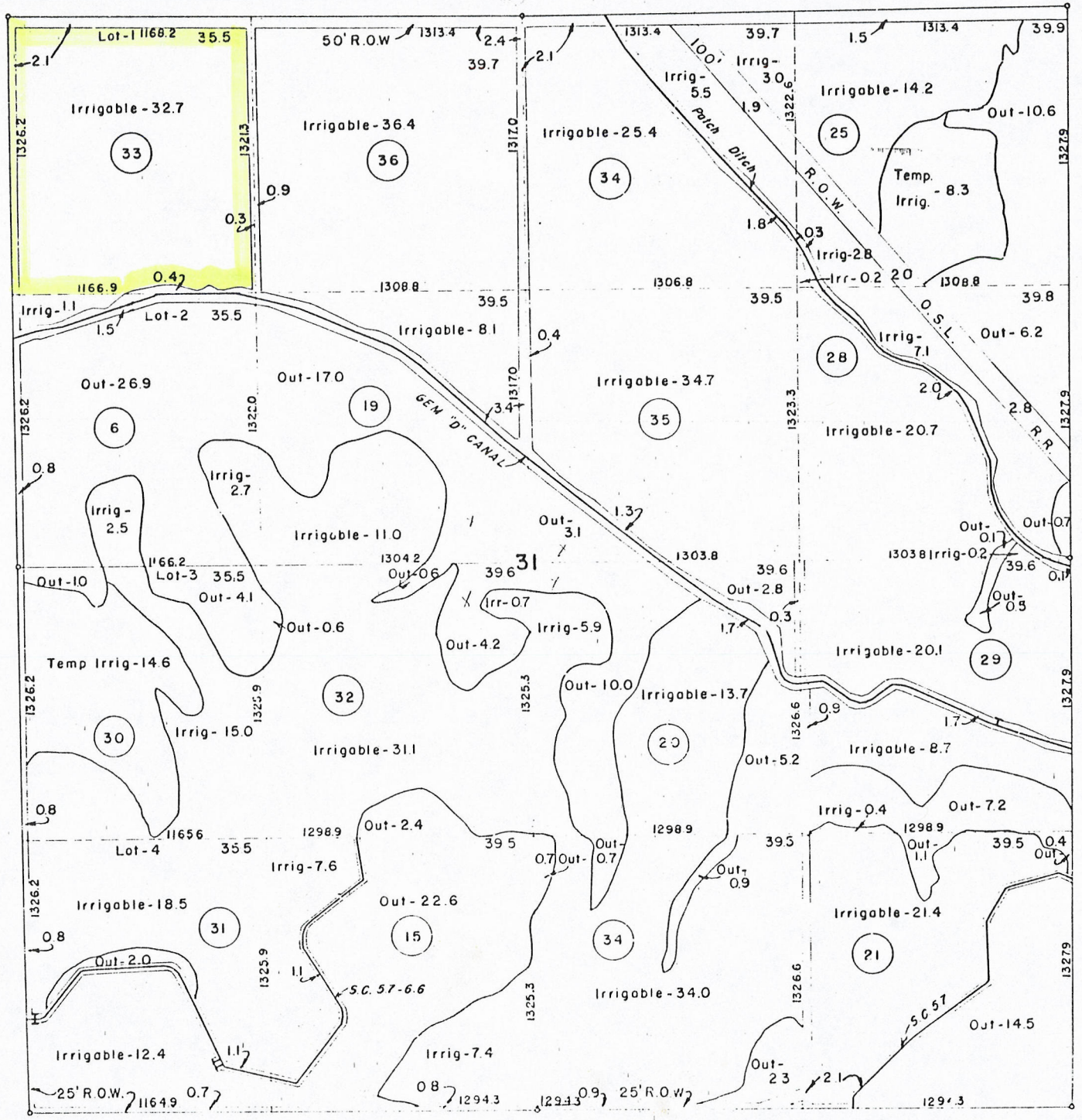
"AS CLAIMED"




Hinton

SEC. 25, T. 4 N., R. 6 W., B. M.

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OCT 07 1992
AS CLAIMED



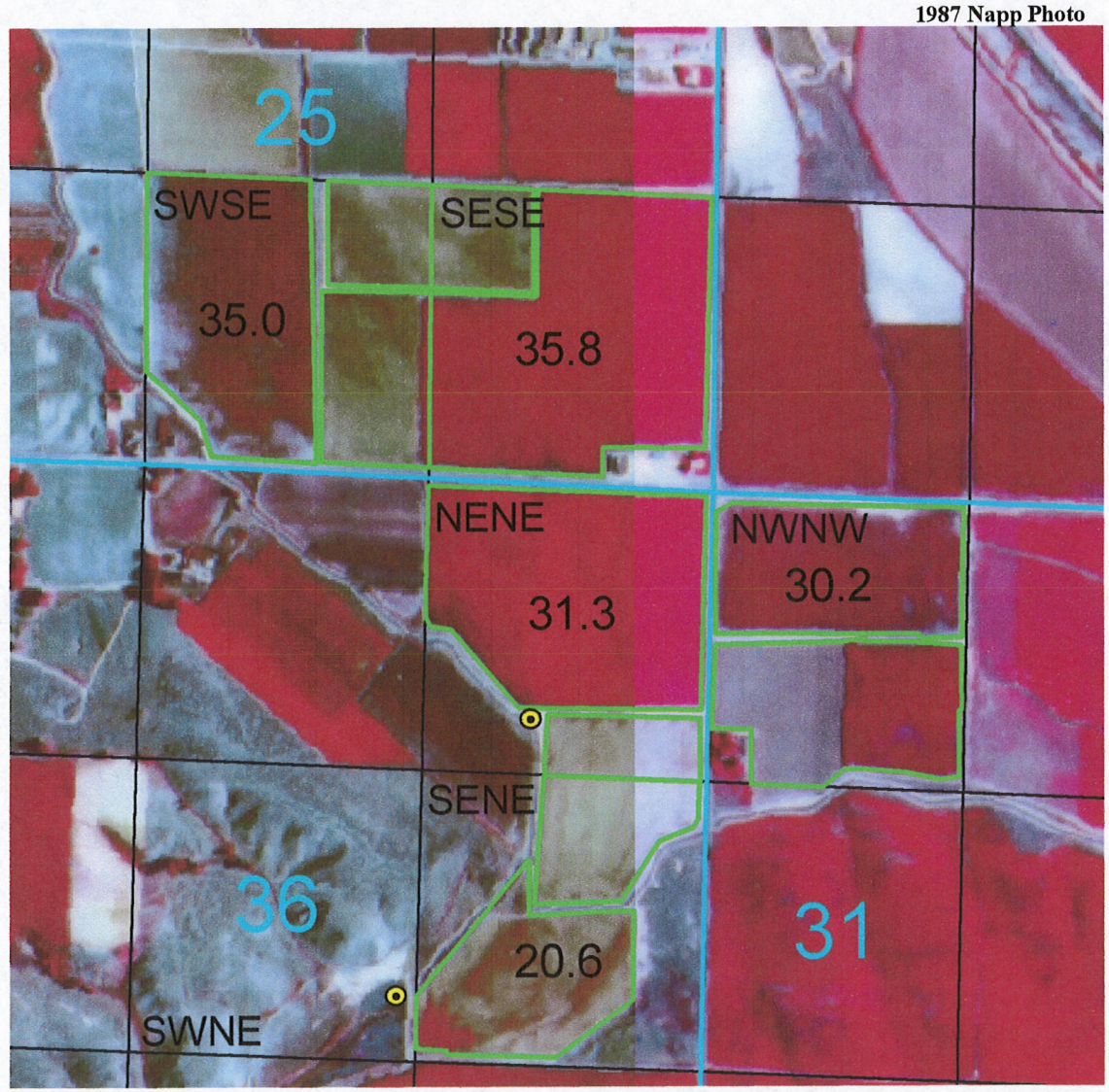

Hinton

SEC. 31, T. 4 N., R. 5 W., B. M.

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OCT 07 1992
AS CLAIMED

# Idaho Department of Water Resources

Claim Number: 57-10925
Legal: T04N, R05W, S31
T04N, R06W, S25, 36
Reviewed By:




Point of Diversion

Place of Use

Section Lines

Quarter Quarter Lines

Township/Range Lines

N
W
E
S

04/03

# Water Right Number 57-10925




MICROFILMED
OCT 0 7 1998

N

300 0 300 600 Feet

Map prepared by: Jan Shurte
Date Prepared: 07/24/97
1987 NAPP Photography
Total measured acres: 153

OVERLAP REVIEW SHEET FOR THE FOLLOWING WR #'s: A57 - 10925 [A02 - 00064 GEM IRRIG OVERLAP

AGENT Ron Howerton DATE APR 29 1992 A02 - 00065 A02 - 04012 ] SEE THEIR LAND LISTS *

A57-04012 CLAIM IS BARRED

| USE/SOURCE | NUMBER | TNS | RNG | SEC | NE | | | | NW | | | | SW | | | | SE | | | | TOTAL | SYSTEM TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | | |
| IRR/WASTE WATER | A57-10925 | 4N | 5W | 31 | | | | | | LOT 32.5 | | | | | | | | | | | 32.5 | |
| | | 4N | 6W | 25 | | | | | | | | | | | | | | | 33.8 | 35.9 | 69.7 | |
| | | | | 36 | 31.3 | | | 19.4 | | | | | | | | | | | | | 50.7 | 152.9 |
| | | | | | | | | | | | | | | | | | | | | | | |

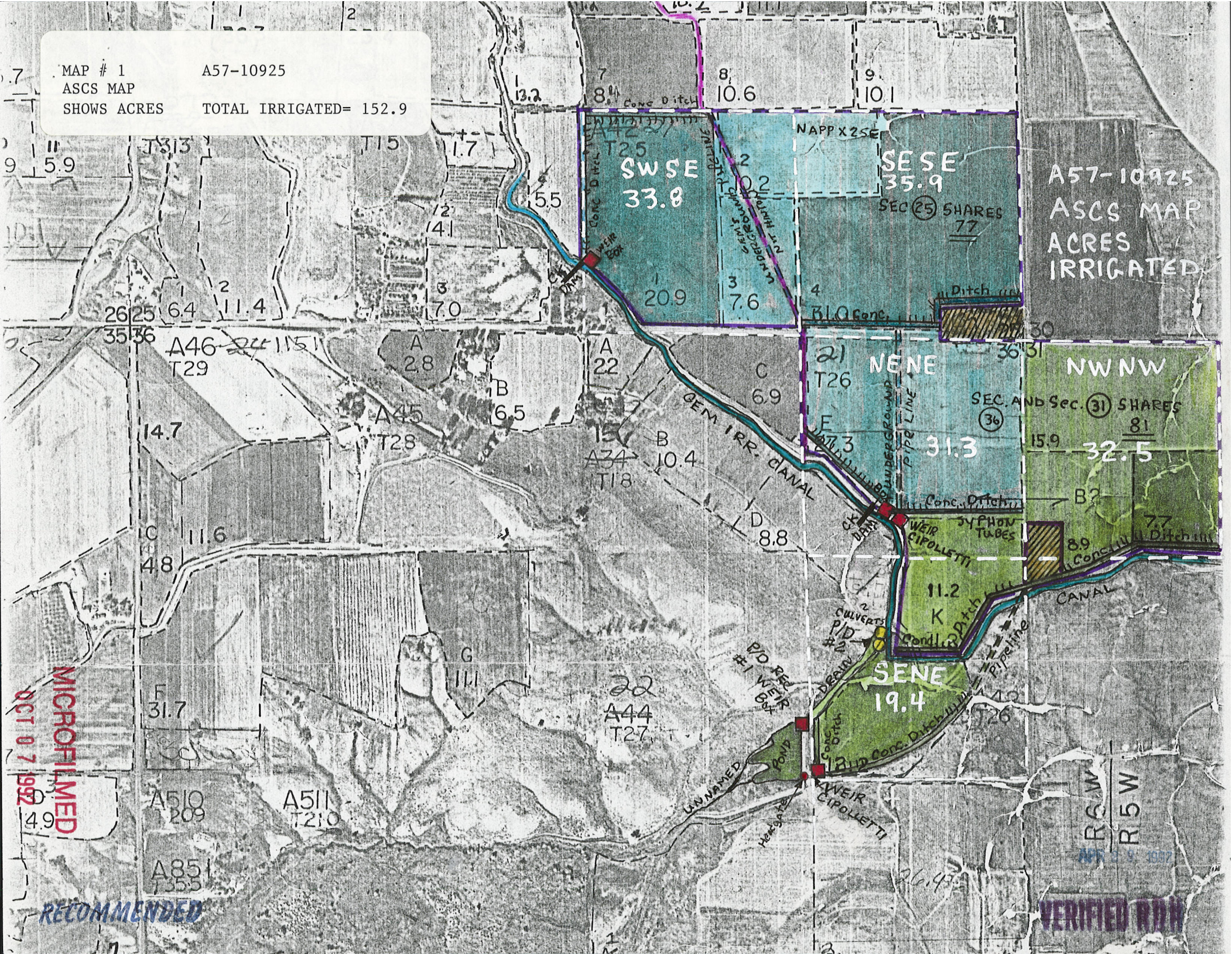
| USE/SOURCE | NUMBER | TNS | RNG | SEC | NE | | | | NW | | | | SW | | | | SE | | | | TOTAL | SYSTEM TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | | |
| IRR/WASTE WATER | A57-04012 | 4N | 6W | 36 | 6 | 8 | | 2 | | "BARRED" STATUS = N | | | | | | | | | | | | |
| | | | | | | | AD OVERLAP, | NOT SAME | LAND | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |

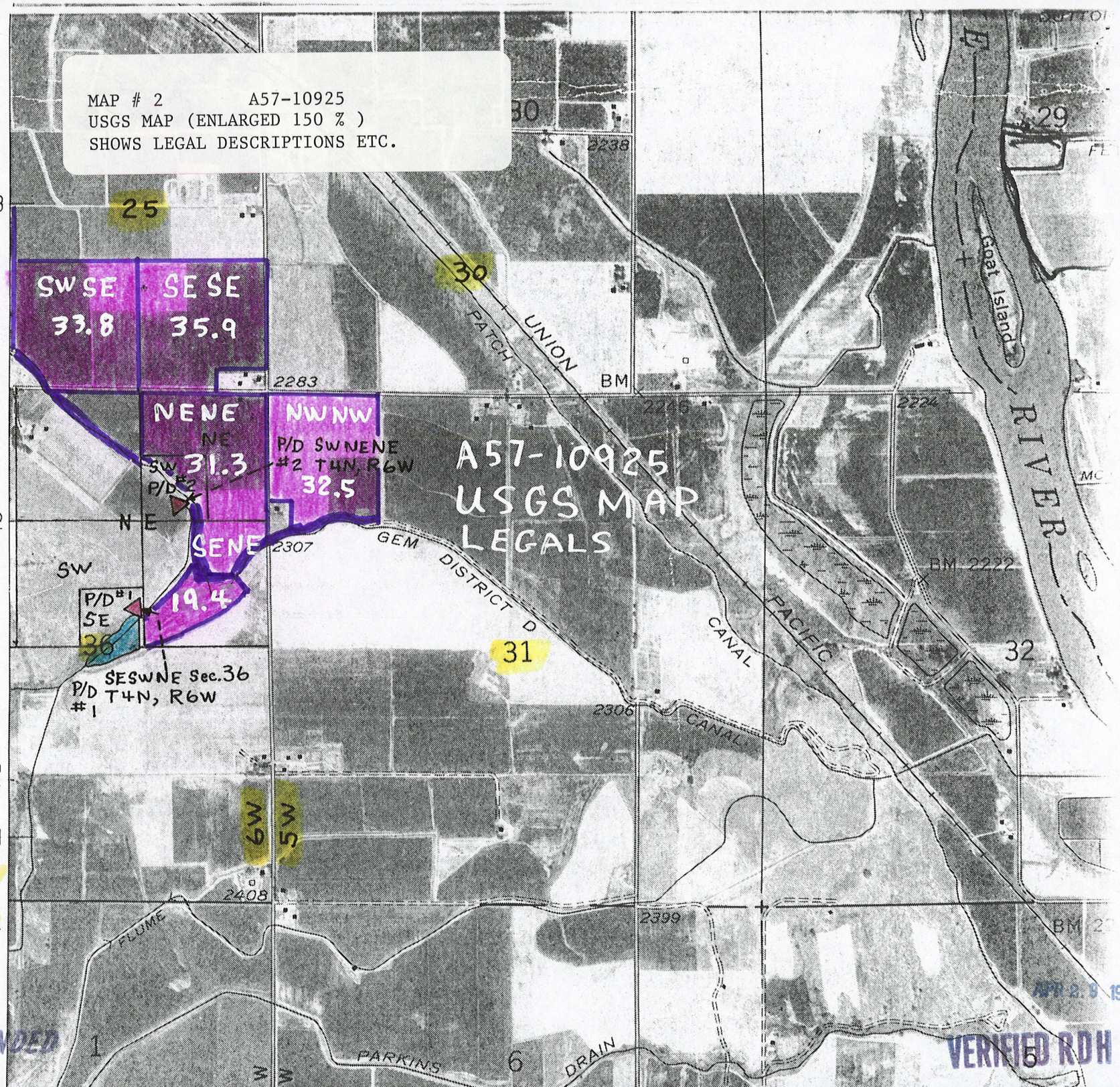
| USE/SOURCE | NUMBER | TNS | RNG | SEC | NE | | | | NW | | | | SW | | | | SE | | | | TOTAL | SYSTEM TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | | | | | | |

| USE/SOURCE | NUMBER | TNS | RNG | SEC | NE | | | | NW | | | | SW | | | | SE | | | | TOTAL | SYSTEM TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | | | | | | |

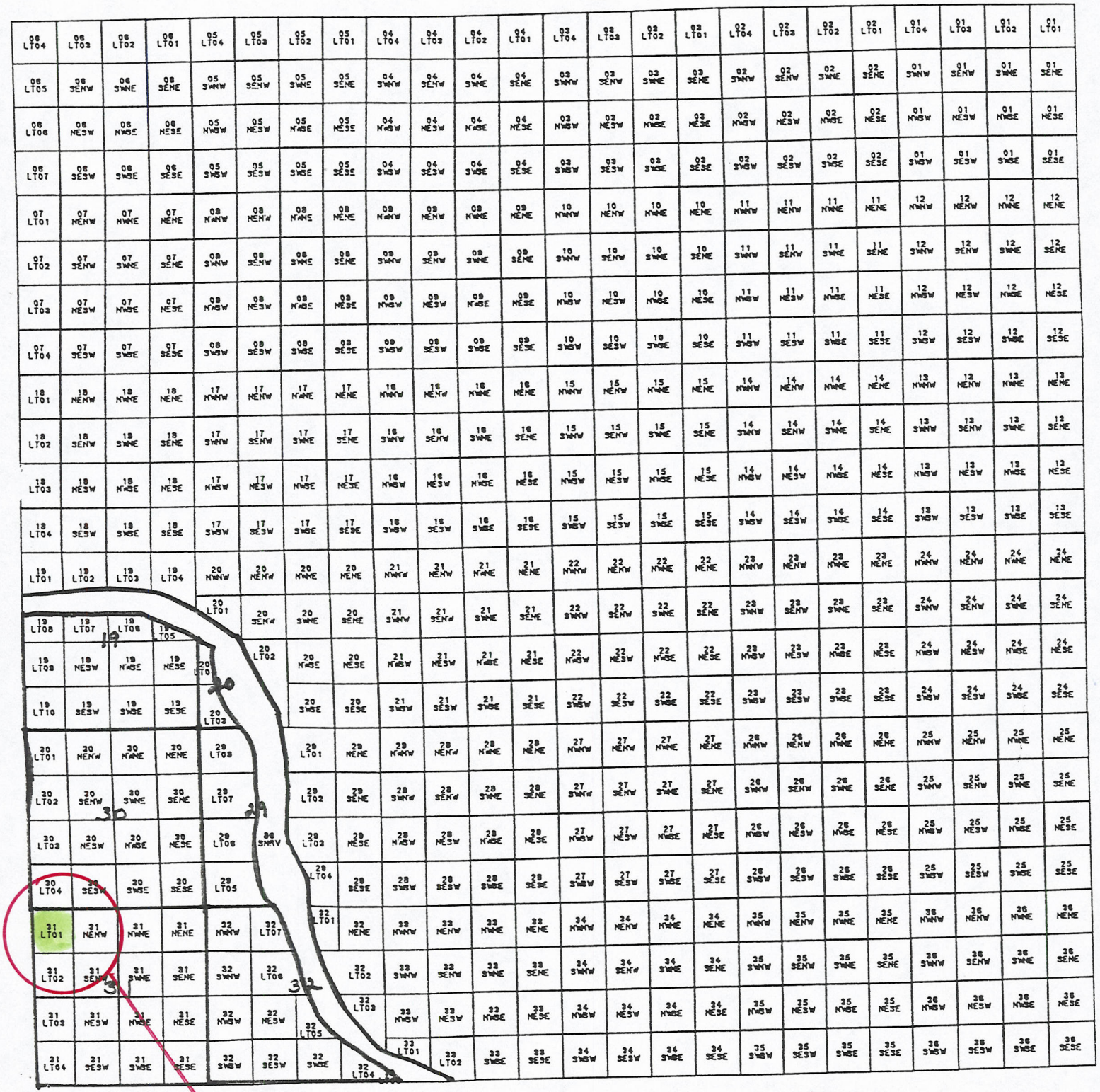
* 02 RIGHTS HAVE NOT BEEN VARIFIED TO COMPARE OVERLAPS.

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OCT 07 1992


MAP # 1 A57-10925
ASCS MAP
SHOWS ACRES TOTAL IRRIGATED= 152.9
A57-10925
ASCS MAP
ACRES
IRRIGATED
SWSE
33.8
SESE
35.9
SEC 25 SHARES
77
NENE
31.3
SEC. AND Sec. 31 SHARES
81
NW NW
32.5
SENE
19.4
11.2
20.9
7.6
6.9
6.5
10.4
8.8
11.6
4.8
31.7
11.1
4.9
14.7
6.4
11.4
7.0
5.9
5.5
1.7
13.2
8.4
10.6
10.1
NAPP X 2SE
Conc Ditch
Ditch
R.I.O Conc.
DEM IRR. CANAL
WEIR CIPOLLETTI
SYPHON TUBES
Conc. Ditch
CANAL
2 CULVERTS
P/D #2
P/D #1 WEIR
UNNAMED POND
WEIR CIPOLLETTI
Pipeline
Ditch
A46 T29
A45 T28
A34 T18
A44 T27
A510 T29
A511 T21
A851 T25
T26
R5W
MICROFILMED
OCT 07 1992
RECOMMENDED
VERIFIED RDH
APR 21 1992


MAP # 2 A57-10925
USGS MAP (ENLARGED 150 % )
SHOWS LEGAL DESCRIPTIONS ETC.
4833
4832
4831
720 000 FEET
T. 4 N.
T. 3 N.
25
30
29
31
32
SW SE 33.8
SE SE 35.9
NE NE 31.3
NW NW 32.5
SE NE 19.4
SW NE
P/D #2
P/D SW NE #2 T4N, R6W
P/D #1 SE 36
SE SW NE Sec. 36 P/D #1 T4N, R6W
A57-10925 USGS MAP LEGALS
2238
2283
2307
2306
2408
2399
2224
2222
BM
PATCH
UNION
GEM DISTRICT D
PACIFIC CANAL
J CANAL
Goat Island
RIVER
FLUME
PARKINS DRAIN
MICROFILMED
OCT 07 1992
RECOMMENDED
APR 29 1992
VERIFIED RDH

C4N05W




MICROFILMED
OCT 07 1992
VERIFIED RDH

**PICTURE # 1**

This photo shows **P/D # 1**, irrigation box; rectangular weir located SESWNE, S36, T04N, R06W. This control's the flow of the natural drain.



**PICTURE # 2**

This photo shows **P/D # 2**, located SWNENE, S36, T04N, R06W. This is where the natural drain flows into Gem Irrigation Canal.



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OCT 07 1992
APR 22 1992

Photo's By
RDH

**PICTURE # 3**

This photo shows the unnamed drain, looking downstream from **P/D # 1.** This is the natural flow from the irrigation box.



**PICTURE # 4**

This photo shows the headgate in which is used to intercepts the waste water and diverts it to a cipolletti weir, see Picture # 5.



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OCT 0 7 1992

Photo's By
RDH

APR 2 2 1992

**PICTURE # 5**

This photo shows the CIPOLLETTI WEIR, from the headgate in PICTURE # 4.



**PICTURE # 6**

This photo shows the POU from the above weir. Located in SENE, S36, T04N, R06W.



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OCT 07 1992

Photo's By
RDH

APR 22 1992

**PICTURE # 7**

This photo shows the CIPOLLETTI WEIR, from GEM IRRIGATION CANAL that flows into the irrigation pipeline located in NENE, S36, T04N, R06W. (West structure)




**PICTURE # 8**

This photo shows an IRRIGATION BOX from the GEM IRRIGATION CANAL that flows into the concrete ditches. Located in NENE, S36, T04N, R06W. (East structure)



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OCT 07 1992

Photo's By
RDH
APR 22 1992

**PICTURE # 9**

This photo shows an IRRIGATION BOX from GEM IRRIGATION CANAL that is the last structure, for Mr. Hinton, located in SWSE, S25, T04N, R06W.



**PICTURE # 10**

This last photo shows the siphon irrigation and the POU located in SWSE, S25, T04N, R06W.



MICROFILMED
OCT 07 1992

Photo's By
RDH

APR 22 1992

IN THE MATTER OF )
NOTICE OF CLAIM TO )
A WATER RIGHT NO.(S)) AFFIDAVIT
A57-10925 )
)
)
State of Idaho )
County of OWYHEE )

JIM HINTON being first duly sworn,

deposes and says: DATE OF PRIORITY WAS BASED UPON THE FIRST CREATION OF OWYHEE RESERVOIR IN THE EARLY 1930's. WHEN WATER WAS STORED, IT CAUSED SEEPAGE AND FROM THIS WATER WAS USED FOR EARLY IRRIGATION. THE WATER IS CONSIDERED WASTE WATER BY THE BOARD OF CONTROL, OF WHICH CLYDE HUTTON IS THE MANAGER. THE BOARD CONSISTS OF GEM IRRIGATION & RIDGEVIEW. HE HAS TOLD ME THAT THE BOARD HAS NO-PROBLEM WITH ME USING THIS WASTE WATER. I BOUGHT THE FARM FROM ROY TILFORD, HE SAID THAT HE THOUGHT HE FILED ON THIS WATER AROUND 1940, HOWEVER, NO-RIGHT EXISTS. AN OLD DITCH STILL EXISTS FROM THIS EARLIER DIVERSION. ROY TILFORDS SON-IN-LAW HAS MORE KNOWLEDGE OF THIS MATTER AND I WILL REQUEST AN AFFIDAVIT FROM HIM.

Jim Hinton
(Signature)

Subscribed and sworn to before me this day 29th of APRIL, 19 92.

SEAL

Ron Howerton
(Notary Public)

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

My Commission Expires

MICROFILMED
OCT 07 1992

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: **A57-10925**
Date Received: 3/10/1992
Receipt No: W014283
Received By:

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

1. Name: JIM HINTON 208-337-4365
   Address: RT 1 BOX 1293
   HOMEDALE ID 83628

2. Date of Priority: FEB 1, 1935

3. Source: UNNAMED DRAIN Trib. to: SNAKE RIVER

4. Point of Diversion:

| Township | Range | Section | 1/4 of 1/4 of 1/4 | Lot | County |
|---|---|---|---|---|---|
| 04N | 06W | 36 | SW SE NE | | OWYHEE |

5. Description of diverting works:
   HEADGATE IN DIVERSION POND, DITCH FOR GRAVITY IRRIGATION.

6. Water is used for the following purposes:

| Purpose | From | To | C.F.S | (or) | A.F.A. |
|---|---|---|---|---|---|
| IRRIGATION | 03/15 | 11/15 | 3.260 | | |

7. Total Quantity Appropriated is:
   3.260 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 | Lot | Use | Acres |
|---|---|---|---|---|---|---|
| 04N | 05W | 31 | NW NW | | IRR | 33.0 |



MICROFILMED
OCT 0 7 1992

10. Place of Use: Continued

| Township | Range | Section | 1/4 of 1/4 | | Lot | Use | Acres |
|---|---|---|---|---|---|---|---|
| | | | | | | Section Acres | 33.0 |
| | 06W | 25 | SW | SE | | IRR | 38.0 |
| | | | SE | SE | | IRR | 39.0 |
| | | | | | | Section Acres | 77.0 |
| | | 36 | NE | NE | | IRR | 33.0 |
| | | | SE | NE | | IRR | 20.0 |
| | | | | | | Section Acres | 53.0 |
| | | | | | | Total Acres | 163.0 |

11. Place of use in counties: OWYHEE

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

13. Other Water Rights Used:
GEM IRRIGATION DISTRICT.

14. Remarks:
GEM IRRIGATION DISTRICT HAS GIVEN THEIR APPROVAL FOR THIS DIVERSION - THIS WATER HAS BEEN DIVERTED SINCE THE OWYHEE RESERVOIR WAS PUT IN AND IS THE SAME DIVERSION POINT FOR THE CLAIMANT'S IRRIG. DISTRICT WATER, HOWEVER THIS FILING IS FOR THE NATURAL DRAIN WATER IN THE DRAIN PRIOR TO THE TIME GEM IRRIGATION DISTRICT BEGINS DELIVERING WATER. CLYDE HUTTON, SECRETARY, GEM IRRIG. DISTRICT WAS PRESENT AT THE TIME CLAIM WAS FILED.

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: 5



MICROFILMED
OCT 07 1992

**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): Jim Hinton Date: 3-10-92

_____ Date: _____

State of Idaho )
) SS.
County of ADA )

Subscribed and sworn (or affirmed) before me this 10th day of March 19 92

Jan O Hunte
Notary Public

Seal

Residing at Meridian ID

My Commission Expires 9-14-94



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Produced by the Geological Survey

Orthophotograph prepared from 1:80,000-scale aerial photographs taken July 30, 1981

Projection and 10,000-foot grid ticks: Idaho coordinate system, west zone
(Transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 11
1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 16 meters north and 79 meters east as shown by dashed corner ticks

Photoimagery rectified by optical scanning
Where double or mismatched image occur use the

1000 0

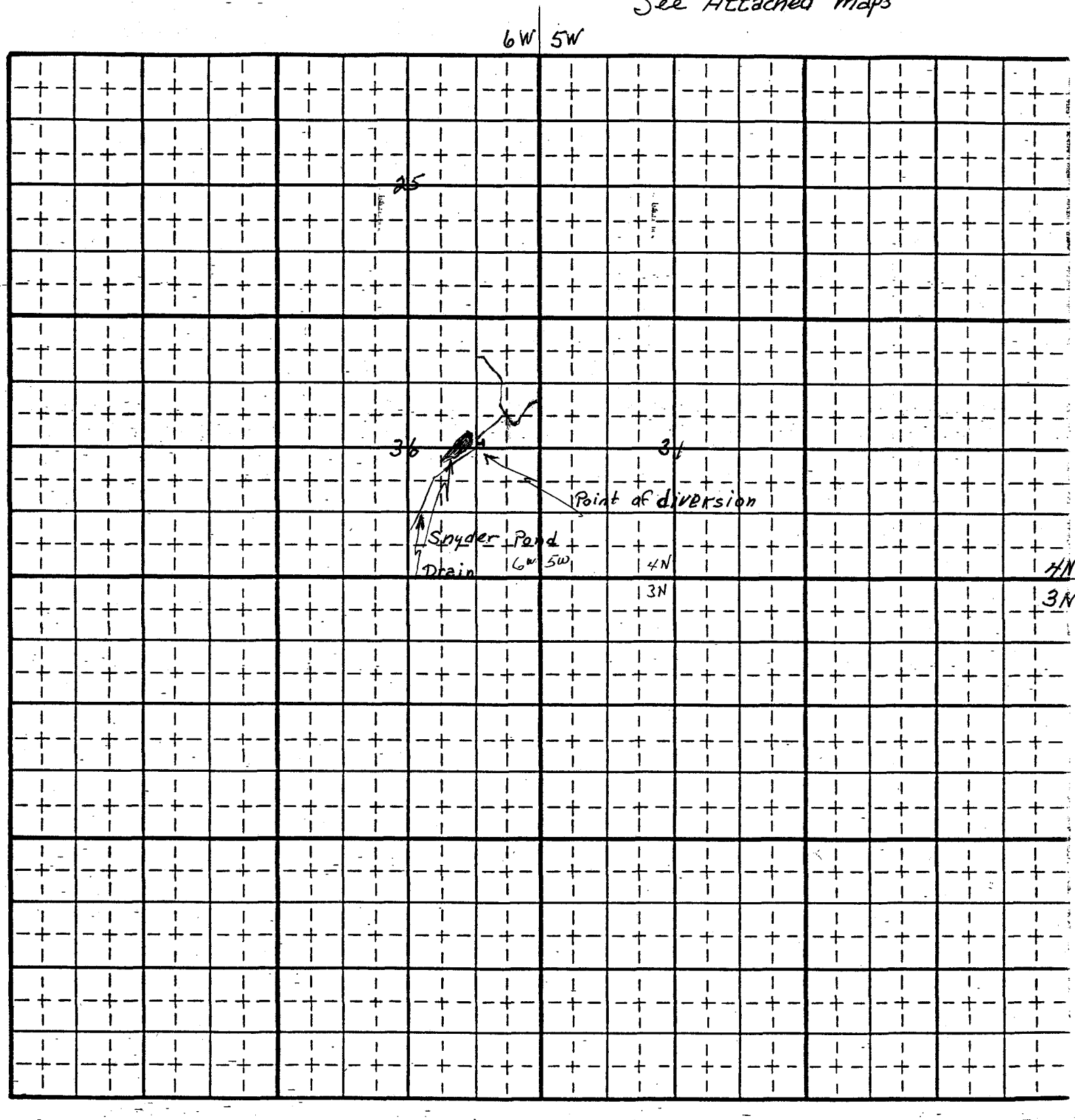
NORTH

MICROFILMED
OCT 0 7 1992
THIS MA
FOR SALE BY
"AS CLAIMED"

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

Scale: 2 inches equals 1 mile

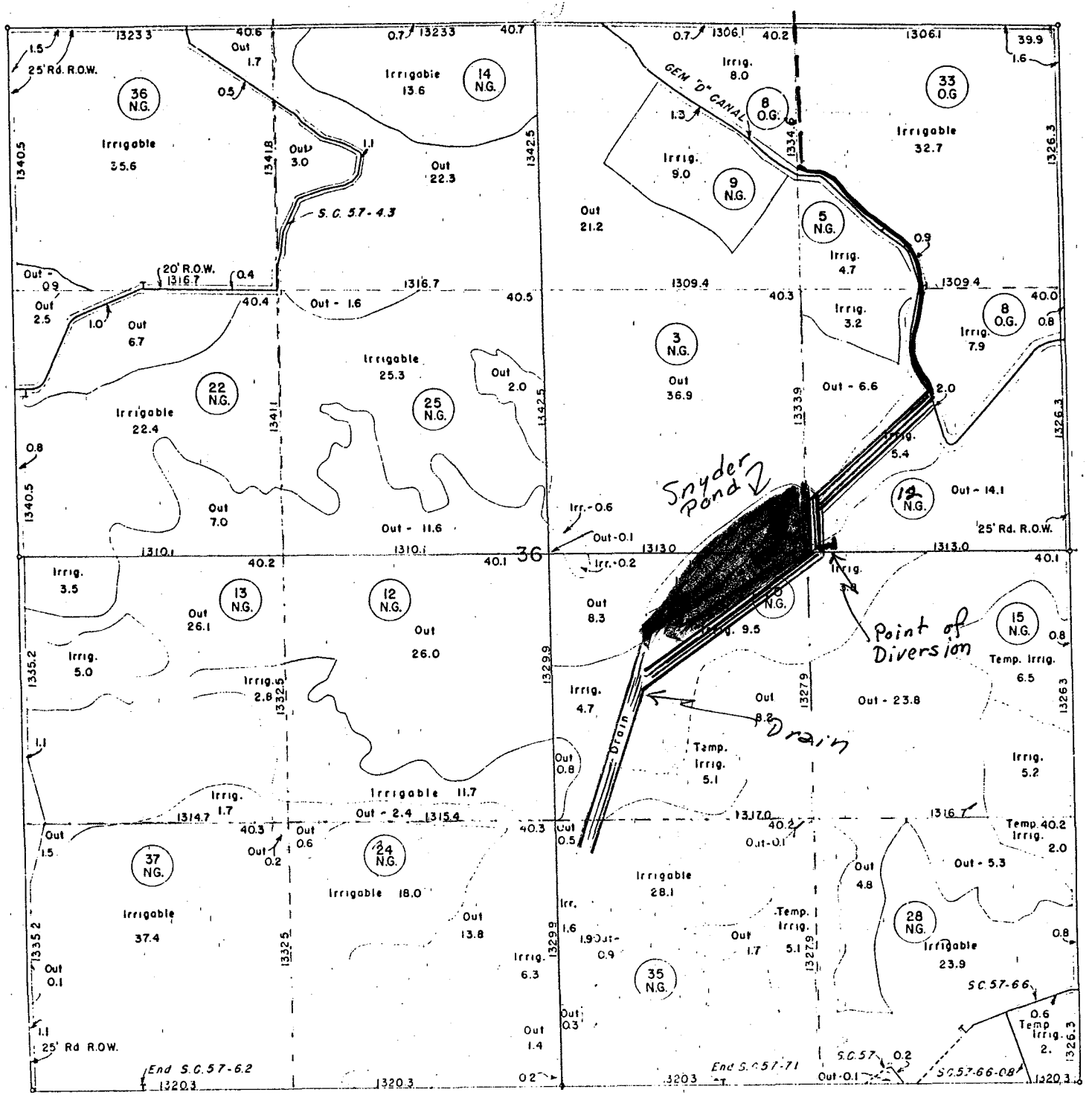
See Attached maps




MICROFILMED
OCT 07 1992

Last Name Hinton Ident No. _____ Copies: White-State, Yellow-Claimant

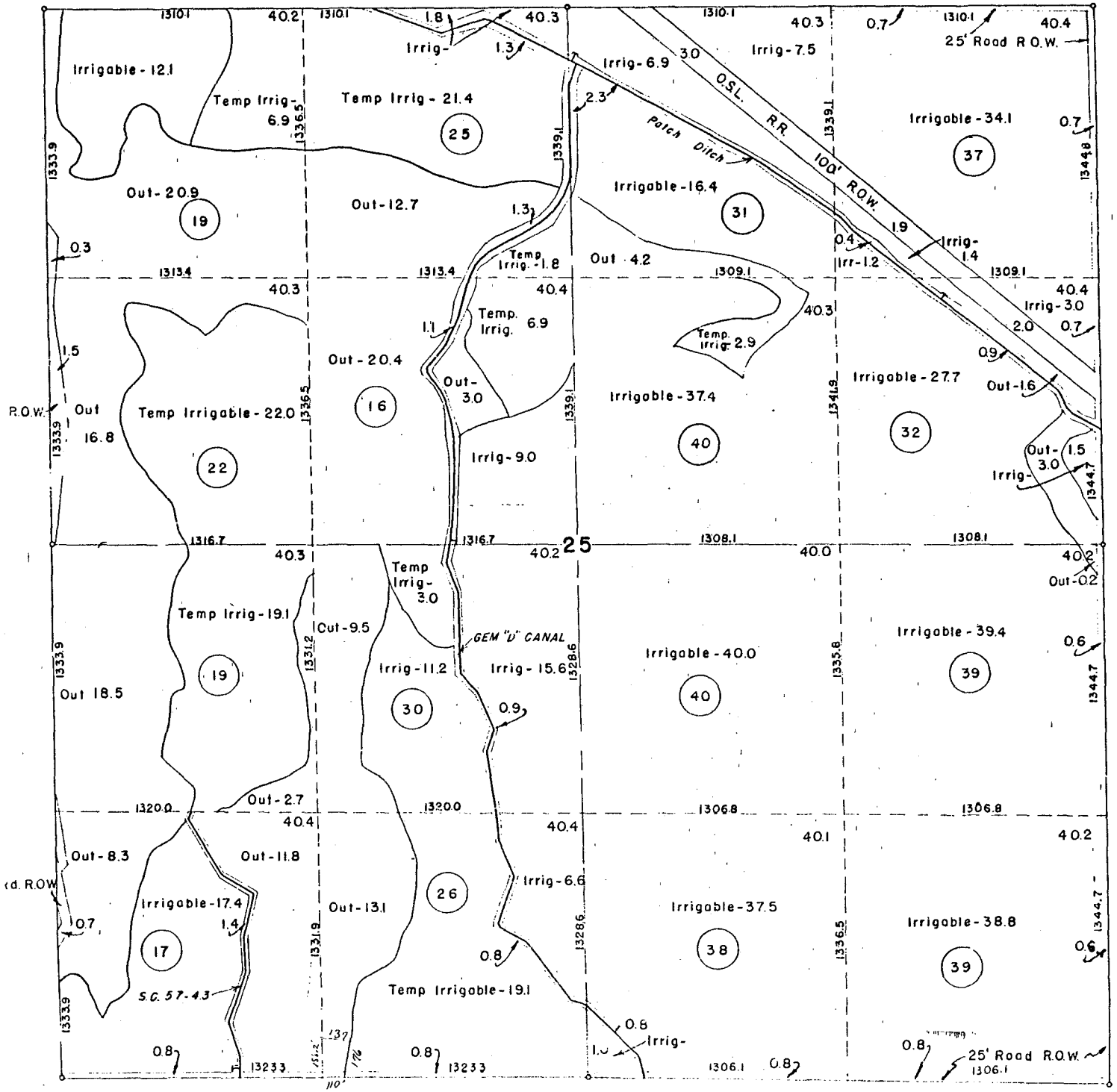
"AS CLAIMED"




Hinton

SEC. 36, T. 4 N., R. 6 W., B.M.

MICROFILMED
OCT 0 1 1992
"AS CLAIMED"

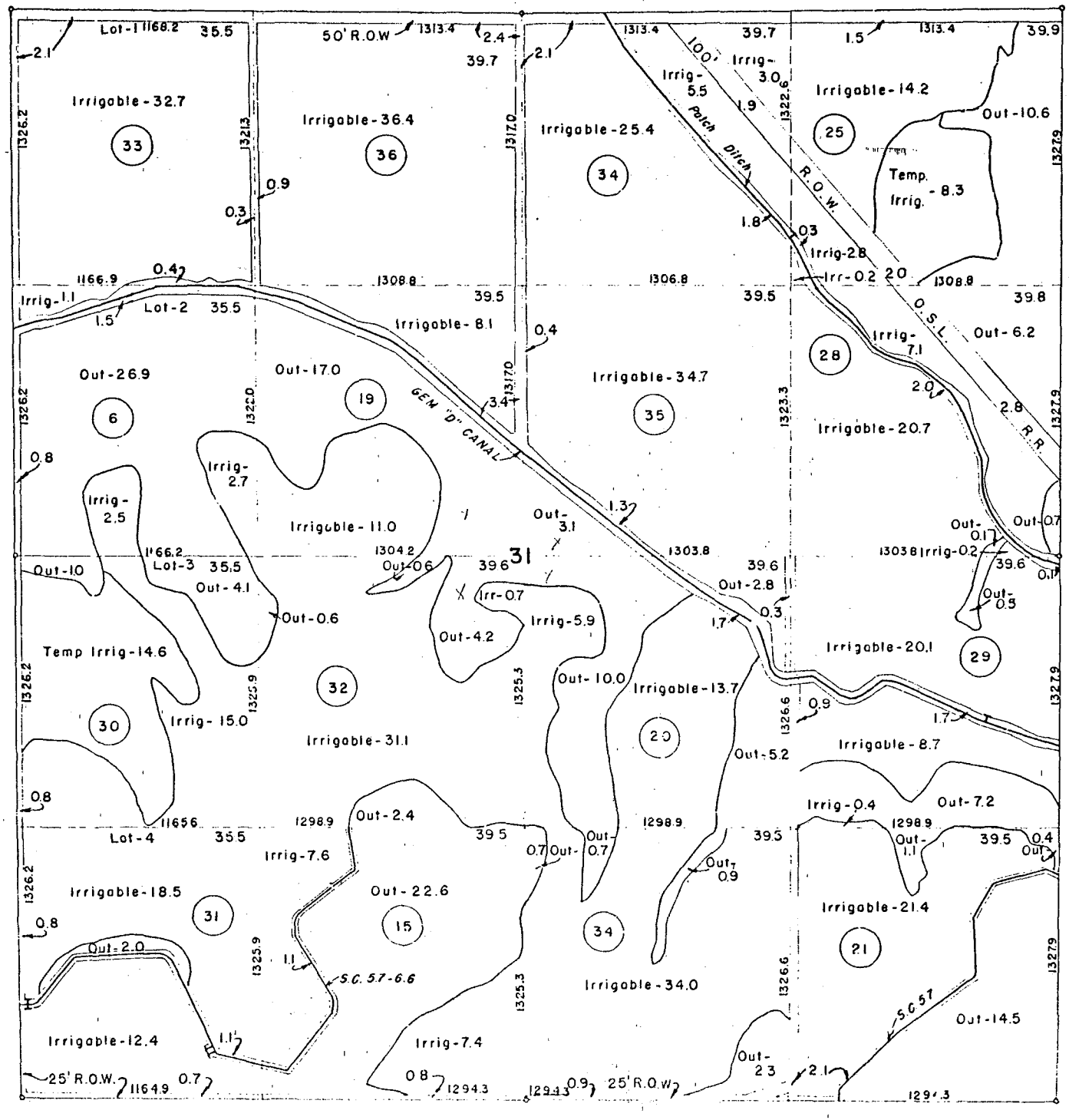



Hinton

SEC. 25, T. 4 N., R. 6 W., B. M.

MICROFILMED
OCT 0 7 1992

AS CLAIMED




Hinton

SEC. 31, T. 4 N., R. 5 W., B. M.

MICROFILMED
OCT 07 1992

AS CLAIMED"

# IDWR - WESTERN REGION

CONTRACTOR: Karan Waters

CLAIM/ID: 57-10925 Date: 3-6-03

| | TNS | RNG | SEC | NE | | | | NW | | | | SW | | | | SE | | | | Sum |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | |
| Claim | 4N | 5W | 31 | | | | | | -1<br>32.5 | | | | | | | | | | | 32.5 |
| GIS | | | | | | | | | 30.2 | | | | | | | | | | | 30.2 |
| | | | | | | | | | | | | | | | | | | | | |
| Claim | 4N | 6W | 25 | | | | | | | | | | | | | | | 33.8 | 35.9 | 69.7 |
| GIS | | | | | | | | | | | | | | | | | | 35 | 35.8 | 70.8 |
| | | | | | | | | | | | | | | | | | | | | |
| Claim | | | 36 | 31.3 | | | 19.4 | | | | | | | | | | | | | 50.7 |
| GIS | | | | 31.3 | | | 20.6 | | | | | | | | | | | | | 51.9 |
| | | | | | | | | | | | | | | | | | | | | |
| Claim | | | | | | | | | | | | | | | | | | | | |
| GIS | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |

Number of POD's 2

Total Claimed Acres: 152.9

Total GIS Acres: 152.9

Overlapping POU Claim #'s:

COMMENTS:

Per claim map, county data & image interpretation. I mapped with the 4N 6W image over 4N 5W. There is a piece of a field from the NWNW sec 31 that is on the map but not claimed which I believe is the shortage.

# Idaho Department of Water Resources

Claim Number: 57-10925
Legal: T04N, R05W, S31
T04N, R06W, S25, 36
Reviewed By:

1987 Napp Photo



Point of Diversion

Place of Use

Section Lines

Quarter Quarter Lines

Township/Range Lines

N
W E
S

0 0.25 0.5 0.75 Miles

04/03

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

| | |
|---|---|
| In Re SRBA ) | PARTIAL DECREE PURSUANT TO |
| ) | I.R.C.P. 54(b) FOR |
| Case No. 39576 ) | |
| ) | Water Right 57-10925 |

NAME & ADDRESS: JIM HINTON
RT 1 BOX 1293
HOMEDALE ID 83628

SOURCE: UNNAMED DRAIN TRIBUTARY: SNAKE RIVER

QUANTITY: 2.19 CFS

PRIORITY DATE: 02/01/1935

POINT OF DIVERSION: T04N R06W S36 SWNENE Within OWYHEE County
SESWNE

PURPOSE AND PERIOD OF USE:

| PURPOSE OF USE | PERIOD OF USE | QUANTITY |
|---|---|---|
| IRRIGATION NONE. | Irrigation Season | 2.19 CFS |

PLACE OF USE: IRRIGATION Within OWYHEE County

| | | | |
|---|---|---|---|
| T04N R05W S31 | Lot 1 | (NWNW)32.5 | |
| R06W S25 | | SWSE 33.8 | SESE 35.9 |
| S36 | | NENE 31.3 | SENE 19.4 |

152.9 ACRES TOTAL

CONSUMPTIVE USE: 535.2 AFY

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

RIGHTS HAVE ALSO BEEN CLAIMED TO WATER FROM BASIN 02 FOR THE SAME PURPOSE OF USE AT THE SAME PLACE OF USE DESCRIBED ABOVE, WHICH WILL BE INCLUDED IN A DIRECTOR'S REPORT TO BE FILED AT A LATER DATE. ANY WATER RIGHTS RECOMMENDED IN THE BASIN 02 REPORT FOR THE SAME PURPOSE OF USE AT THE SAME PLACE OF USE DESCRIBED ABOVE WILL CONTAIN REMARKS LIMITING THE COMBINED USE OF THIS RIGHT AND THE BASIN 02 RIGHTS.

DATED:

COPY - ORIGINAL WILL BE SIGNED & PRESENTED TO MR. HINTON ON 7-29-97 AT MURPHY

DANIEL C. HURLBUTT, JR.
PRESIDING JUDGE
Snake River Basin Adjudication

RULE 54(b) CERTIFICATE

With respect to the issues determined by the above judgment or order, it is hereby CERTIFIED, in accordance with Rule 54(b), I.R.C.P., that the court has determined that there is no just reason for delay of the entry of a final judgment and that the court has and does hereby direct that the above judgment or order shall be a final judgment upon which execution may issue and an appeal may be taken as provided by the Idaho Appellate Rules.

MICROFILMED

OCT 07 1998

DATED:

DANIEL C. HURLBUTT, JR.
PRESIDING JUDGE
Snake River Basin Adjudication

# Water Right Number 57-10925

R06W

R05W




MICROFILMED
OCT 0 7 1998

N

300 0 300 600 Feet

Map prepared by: Jan Shurte
Date Prepared: 07/24/97
1987 NAPP Photography
Total measured acres: 153

| OWNER CODE | NAME & ADDRESS | PRIORITY DATE | WATER USE | USE PERIOD FROM | USE PERIOD TO | DIVERSION RATE | DIVERSION VOLUME |
|---|---|---|---|---|---|---|---|
| C | JIM HINTON<br>RT 1 BOX 1293<br>HOMEDALE ID 83628<br>(208) 337-4365 | 02/01/1935 | IRRIGATION | 03-15 | 11-15 | 2.19 CFS<br>TOTAL DIVERSION: 2.19 CFS<br>CONSUMPTIVE USE: | 535.20 AFA |

Water Source: UNNAMED DRAIN  Tributary to: SNAKE RIVER  Stage: BENEFICIAL USE

Point(s) of Diversion: T04N R06W S36  SWNENE  SESWNE  OWYHEE County

Place of use Legal Description for: IRRIGATION

| | | | NE | | | | NW | | | | SW | | | | SE | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | NENE | NWNE | SWNE | SENE | NENW | NWNW | SWNW | SENW | NESW | NWSW | SWSW | SESW | NESE | NWSE | SWSE | SESE | |
| T | R | S | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | SUM |
| 04N | 05W | 31 | | | | | | 01-32 | | | | | | | | | | | 32.5 |
| 04N | 06W | 25 | | | | | | | | | | | | | | | 33 | 35 | 69.7 |
| 04N | 06W | 36 | 31 | | | 19 | | | | | | | | | | | | | 50.7 |
| | | | | | | | | | | | | | | | | | TOTAL ACRES | | 152.9 |

POU County: OWYHEE

Non-Irrigation Uses: NONE.

Other Rights: SEE REMARKS.

Conditions of Approval:

W01 - USE OF THIS RIGHT IS COMBINED WITH WATER FROM
- GEM IRRIGATION DISTRICT.

Remarks: GEN RIGHTS HAVE ALSO BEEN CLAIMED TO WATER FROM BASIN 02 FOR THE SAME PURPOSE OF USE AT THE SAME PLACE OF USE DESCRIBED ABOVE, WHICH WILL BE INCLUDED IN A DIRECTOR'S REPORT TO BE FILED AT A LATER DATE. ANY WATER RIGHTS RECOMMENDED IN THE BASIN 02 REPORT FOR THE SAME PURPOSE OF USE AT THE SAME PLACE OF USE DESCRIBED ABOVE WILL CONTAIN REMARKS LIMITING THE COMBINED USE OF THIS RIGHT AND THE BASIN 02 RIGHTS.

EXP A PORTION OF THE WATER IS DELIVERED THROUGH GEM DISTRICT CANAL.

MICROFILMED

OCT 0 7 1998

Dates: Exam Made Date:  Verified Date: 08/22/1996  Objection Filed Date:

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

Comments: Date: 05/13/1992 User-ID: HOWERTON Subject: COPIED FROM REMARKS
GEM IRRIGATION DISTRICT HAS GIVEN THEIR APPROVAL FOR THIS
DIVERSION - THIS WATER HAS BEEN DIVERTED SINCE THE OWYHEE
RESERVOIR WAS PUT IN AND IS THE SAME DIVERSION POINT FOR THE
CLAIMANT'S IRRIG. DISTRICT WATER, HOWEVER THIS FILING IS FOR THE
NATURAL DRAIN WATER IN THE DRAIN PRIOR TO THE TIME GEM IRRIGATION
DISTRICT BEGINS DELIVERING WATER. CLYDE HUTTON, SECRETARY, GEM
IRRIG. DISTRICT WAS PRESENT AT THE TIME CLAIM WAS FILED.

Audit: 08/22/96 MMINICUC

MICROFILMED

OCT 0 7 1998

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RIGHTS FROM: SOURCE: UNNAMED DRAIN TRIBUTARY: SNAKE RIVER

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RIGHT NUMBER: 57-10925

NAME AND ADDRESS: JIM HINTON
RT 1 BOX 1293
HOMEDALE ID 83628

SOURCE: UNNAMED DRAIN TRIBUTARY: SNAKE RIVER

QUANTITY: 2.19 CFS

PRIORITY DATE: 02/01/1935

POINT OF DIVERSION: T04N R06W S36 SWNENE Within OWYHEE County
SESWNE

PURPOSE AND PERIOD OF USE:

| PURPOSE OF USE | PERIOD OF USE | QUANTITY |
|---|---|---|
| IRRIGATION | Irrigation Season 03/15 11/15 | 2.19 CFS |

PLACE OF USE: IRRIGATION Within OWYHEE County
T04N R05W S31 Lot 1 (NWNW)32.5
R06W S25 SWSE 33.8 SESE 35.9
S36 NENE 31.3 SENE 19.4
152.9 ACRES TOTAL

CONSUMPTIVE USE: 535.2 AFY

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

A PORTION OF THE WATER IS DELIVERED THROUGH GEM DISTRICT CANAL/
RIGHTS HAVE ALSO BEEN CLAIMED TO WATER FROM BASIN 02 FOR THE SAME PURPOSE OF USE AT THE SAME PLACE OF USE DESCRIBED ABOVE, WHICH WILL BE INCLUDED IN A DIRECTOR'S REPORT TO BE FILED AT A LATER DATE. ANY WATER RIGHTS RECOMMENDED IN THE BASIN 02 REPORT FOR THE SAME PURPOSE OF USE AT THE SAME PLACE OF USE DESCRIBED ABOVE WILL CONTAIN REMARKS LIMITING THE COMBINED USE OF THIS RIGHT AND THE BASIN 02 RIGHTS.

EXPLANATORY MATERIAL: BASIS OF CLAIM - BENEFICIAL USE
USE OF THIS RIGHT IS COMBINED WITH WATER FROM GEM IRRIGATION DISTRICT.
A PORTION OF THE WATER IS DELIVERED THROUGH GEM DISTRICT CANAL.

MICROFILMED
OCT 0 7 1998

U R R RECORD

| OWNER CODE | NAME & ADDRESS | PRIORITY DATE | WATER USE | USE PERIOD FROM TO | DIVERSION RATE | DIVERSION VOLUME |
|---|---|---|---|---|---|---|
| C | JIM HINTON<br>RT 1 BOX 1293<br>HOMEDALE ID 83628<br>(208) 337-4365 | 02/01/1935 | IRRIGATION | 03-15 11-15 | 2.19 CFS<br>TOTAL DIVERSION: 2.19 CFS | 535.2 AFA<br>CONSUMPTIVE USE: |

Water Source: UNNAMED DRAIN  Tributary to: SNAKE RIVER  Stage: BENEFICIAL USE

Point(s) of Diversion: T04N R06W S36  SWNENE  SESWNE  OWYHEE County

Place of use Legal Description for: IRRIGATION

| | | | NE | | | | NW | | | | SW | | | | SE | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | NENE | NWNE | SWNE | SENE | NENW | NWNW | SWNW | SENW | NESW | NWSW | SWSW | SESW | NESE | NWSE | SWSE | SESE | |
| T | R | S | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | Lt Ac | SUM |
| 04N | 05W | 31 | | | | | | 01-32 | | | | | | | | | | | 32.5 |
| 04N | 06W | 25 | | | | | | | | | | | | | | | 33 | 35 | 69.7 |
| 04N | 06W | 36 | 31 | | | 19 | | | | | | | | | | | | | 50.7 |
| | | | | | | | | | | | | | | | | | TOTAL ACRES | | 152.9 |

POU County: OWYHEE

Non-Irrigation Uses: NONE.

Other Rights: SEE REMARKS.

Non-Irrigation Use: NONE.

Conditions of Approval:
W01 - USE OF THIS RIGHT IS COMBINED WITH WATER FROM
- GEM IRRIGATION DISTRICT.

Remarks: A PORTION OF THE WATER IS DELIVERED THROUGH GEM DISTRICT CANAL. RIGHTS HAVE ALSO BEEN CLAIMED TO WATER FROM BASIN 02 FOR THE SAME PURPOSE OF USE AT THE SAME PLACE OF USE DESCRIBED ABOVE, WHICH WILL BE INCLUDED IN A DIRECTOR'S REPORT TO BE FILED AT A LATER DATE. ANY WATER RIGHTS RECOMMENDED IN THE BASIN 02 REPORT FOR THE SAME PURPOSE OF USE AT THE SAME PLACE OF USE DESCRIBED ABOVE WILL CONTAIN REMARKS LIMITING THE COMBINED USE OF THIS RIGHT AND THE BASIN 02 RIGHTS.

Dates: Exam Made Date: 04/22/1992  Verified Date: 05/13/1992

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

Comments: Date: 05/13/1992 User-ID: HOWERTONSubject: COPIED FROM REMARKS GEM IRRIGATION DISTRICT HAS GIVEN THEIR APPROVAL FOR THIS DIVERSION - THIS WATER HAS BEEN DIVERTED SINCE THE OWYHEE RESERVOIR WAS PUT IN AND IS THE SAME DIVERSION POINT FOR THE

MICROFILMED
OCT 07 1992

Comments: Date: 05/13/1992 User-ID: HOWERTONSubject: COPIED FROM REMARKS
NATURAL DRAIN WATER IN THE DRAIN PRIOR TO THE TIME GEM IRRIGATION
DISTRICT BEGINS DELIVERING WATER. CLYDE HUTTON, SECRETARY, GEM
IRRIG. DISTRICT WAS PRESENT AT THE TIME CLAIM WAS FILED.

Audit: 00/00/00

MICROFILMED
OCT 07 1992

# ADJUDICATION CLAIM CHECKLIST

NOTICE OF CLAIM NO. A57-10925

| WR ELEMENT | FIELD EXAM Y/N-IF NO, DO OFFICE VERIFICATION | FIELD EXAM OR IN-OFFICE VERIFICATION WHOM/DATE | CLAIM VERIFIED BY CODE (SEE BELOW) | CHANGE CLAIM Y/N | CLAIMANT CONTACT NEEDED - Y/N** | REVIEW COMPLETED WHOM/DATE |
|---|---|---|---|---|---|---|
| PRIORITY* | Y | RCH | 6 | N | N | |
| PT. OF DIV. | | | 1,2,5 | Y | | |
| SOURCE | | | 6 | N | | |
| PL. OF USE | | | 1,2,5 | Y | | |
| DIV. AMOUNT CFS/AF | | | 5 | Y | | |
| CONSUMPTIVE USE | | | 5 | N | | |
| NATURE OF USE | | | 6 | N | | |
| PERIOD OF USE | | | 6 | N | | |
| BASIS OF CLAIM | | | 6 | N | | |
| REMARKS | | | 5 | Y | | |

"R" RECORD

DATA ENTRY COMPLETED BY _____ DATE _____

FINAL RECOMMENDATION

BY _____ DATE _____

*IF REQUIRED HAS EVIDENCE OF PRIORITY BEEN SUBMITTED - YES ____ NO ____.

**IF CLAIMANT CONTACT IS NEEDED, COMPLETE CLAIMANT CONTACT CHECKLIST AND ATTACH.

VERIFICATION CODES

TOPO MAP/ORTHOPHOTO = 1
ASCS MAP = 2
WATERMASTER RECORDS = 3
NAPP PHOTOS = 4
FIELD EXAM = 5
OTHER(SEE COMMENTS) = 6

COMMENTS: SAME AS CLAIMED.

RECEIVED
SEP 2 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

08:15:25
04/21/92

PAGE: 1

GENERAL INFORMATION

CLAIM NUMBER: A57-10925

LAST: HINTON FIRST: JIM
ADDRESS: RT 1 BOX 1293
CITY: HOMEDALE STATE: ID ZIP: 83628
PHONE NUMBER: 208-337-4365

OWNER CODE: C

| | DATABASE | FIELD EXAMINER |
|---|---|---|
| FIELD EXAM REQUIRED? | | |
| VERIFICATION REQUIRED DUE TO REMARKS? | Y | |

CLAIM REMARKS: GEM IRRIGATION DISTRICT HAS GIVEN THEIR APPROVAL FOR THIS DIVERSION - THIS WATER HAS BEEN DIVERTED SINCE THE OWYHEE RESERVOIR WAS PUT IN AND IS THE SAME DIVERSION POINT FOR THE CLAIMANT'S IRRIG. DISTRICT WATER, HOWEVER THIS FILING IS FOR THE NATURAL DRAIN WATER IN THE DRAIN PRIOR TO THE TIME GEM IRRIGATION DISTRICT BEGINS DELIVERING WATER. CLYDE HUTTON, SECRETARY, GEM IRRIG. DISTRICT WAS PRESENT AT THE TIME CLAIM WAS FILED.

FIELD EXAMINATION INFORMATION

CONTACT PERSON: SANDY HINTON PHONE NUMBER: ( 1 ) 337-4365

DATE OF FIELD EXAM: APR 29 1992 APPOINTMENT MADE: Y( ✓ ) N( ) TIME: 9:00 A( X ) P( )

ACCOMPANIED BY: JIM HINTON PHONE NUMBER: ( ) -

RELATIONSHIP TO CLAIMANT: OWNER

DIRECTIONS TO PROPERTY / REMARKS:

SEE TELEPHONE MEMO FOR DIRECTIONS

MICROFILMED
OCT 07 1992

CLAIM NUMBER: A57-10925

A. AJ CLAIM: # A57-10925 PRIORITY DATE: 02-01-1935 STAGE: J

B. WR RECORD: NO WATER RIGHT RECORD TO MATCH THIS AJ CLAIM

C. FIELD EXAM REQUIRED?

| | DATABASE | FIELD EXAMINER |
|---|---|---|
| DUE TO PRIORITY DATE DISCREPANCY? (Y/N) | Y | Rah |

ARE THERE OBVIOUS REASONS TO QUESTION THE PRIORITY DATE CLAIMED? Y(__) N(✓)
IF YES EXPLAIN.

REMARKS: SEE ~~ATTACHED(2)~~ AFFIDAVITS IN CORRESPONDENCE IN FILE. EVIDENCE OF PRIORITY AFFIDAVITS SUBMITTED ON 4-29-92 AND 5-5-92.

RECOMMENDED PRIORITY DATE:
Feb-1-1935

REVIEWED BY Ron Howerton DATE APR 2 9 1992

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OCT 0 7 1992

POINT OF DIVERSION REVIEW SHEET CLAIM NUMBER: A57-10925

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

| RIGHT | TWP. | RGE. | SEC. | 1/4 | 1/4 | 1/4 | LOT | CNTY |
|---|---|---|---|---|---|---|---|---|
| A57-10925 | 04N | 06W | 36 | SW | SE | NE | | OWYHEE |

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX: NONE
R PREFIX: NONE

WR RECORDS IN SAME 40 ACRE TRACT: NONE

SOURCE: UNNAMED DRAIN TRIB: SNAKE RIVER

B. WR POINT OF DIVERSION AND SOURCE:

THERE IS NO WATER RIGHT RECORD WITH THE SAME CLAIM NUMBER

SOURCE: NO SOURCE FOR RECORD TRIB: NO TRIBUTARY FOR RECORD

C. FIELD EXAM REQUIRED?

| | DATABASE | FIELD EXAMINER |
|---|---|---|
| DUE TO POD DISCREPANCY? (Y/N) | Y | RGH |
| DUE TO SOURCE DISCREPANCY? (Y/N) | Y | RGH |

REMARKS:

SEE ATTACHED SYSTEM DESCRIPTION FOR DETAILS.
NO P/D OVERLAP.

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

| TWP. | RGE. | SEC. | 1/4 | 1/4 | 1/4 | LOT | COUNTY |
|---|---|---|---|---|---|---|---|
| 4N | 6W | 36 | SE | SW | NE | — | OWYHEE |
| 4N | 6W | 36 | SW | NE | NE | — | OWYHEE |

SOURCE: WASTEWATER TRIB: SNAKE RIVER
REVIEWED BY: RON Howerton DATE: APR 2 9 1992

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OCT 0 7 1992

PLACE OF USE REVIEW SHEET

CLAIM NUMBER: A57-10925

A. ROOT WATER RIGHT NUMBERS: A57-10925

B. POU LISTING

| TWP | RNG | SEC | 1/4 | 1/4 | LOT | NAME | AJ #/ACRES | | WR #/ACRES | | LANDSAT DATA | FIELD EXAM. | RECOMM. ACRES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 04N | 05W | 31 | NW | NW | | HINTON , JIM | A57-10925 | /33.0 | - | / | | 32.5 | 32.5 |
| | | | NW | NW | (1) | GEM IRRIGATION DISTRICT | A02-00065 | /32.7 | - | / | | | |
| | | | NW | NW | | HALL , HAROLD L. | A57-10343 | / | - | / | | | |
| | | | NW | NW | | HALL , HAROLD L | R57-10343 | / | - | / | | | |
| | | | NW | NW | 1 | GEM IRRIGATION DISTRICT | A02-00064 | /32.7 | - | / | | | |
| | | | NW | NW | | GEM IRRIGATION DISTRICT | | | 02-02014 | /40.0 | | | |
| 04N | 06W | 25 | SW | SE | | HINTON , JIM | A57-10925 | /38.0 | - | / | 40.0 | 33.8 | 33.8 |
| | | | SW | SE | | GEM IRRIGATION DISTRICT | A02-00065 | /38.5 | - | / | | | |
| | | | SW | SE | | SHULTS , GARFIELD | A57-10786 | / | - | / | | | |
| | | | SW | SE | | SHULTS , GARFIELD | A57-10787 | / | - | / | | | |
| | | | SW | SE | | LEMON , JUDITH K | R57-10880 | / | - | / | | | |
| | | | SW | SE | | GEM IRRIGATION DISTRICT | A02-00064 | /38.5 | - | / | | | |
| | | | SW | SE | | LEMON , FRANK P. | A57-10880 | / | - | / | | | |
| 04N | 06W | 25 | SE | SE | | HINTON , JIM | A57-10925 | /39.0 | - | / | 41.0 | 35.9 | 35.9 |
| | | | SE | SE | | GEM IRRIGATION DISTRICT | A02-00065 | /38.8 | - | / | | | |
| | | | SE | SE | | HINTON-KLAHR , FLORENCE | A57-10386 | / | - | / | | | |
| | | | SE | SE | | HINTON-KLAHR , FLORENCE | R57-10386 | / | - | / | | | |
| | | | SE | SE | | SHULTS , GARFIELD | A57-10786 | / | - | / | | | |
| | | | SE | SE | | GEM IRRIGATION DISTRICT | A02-00064 | /38.8 | - | / | | | |
| 04N | 06W | 36 | NE | NE | | HINTON , JIM | A57-10925 | /33.0 | - | / | 35.0 | 31.3 | 31.3 |
| | | | NE | NE | | GEM IRRIGATION DISTRICT | A02-00065 | /32.7 | - | / | | | |
| | | | NE | NE | | GEM IRRIGATION DISTRICT | A02-00064 | /32.7 | - | / | | | |
| | | | NE | NE | | GEM IRRIGATION DISTRICT | | | 02-02014 | /40.0 | | | |
| | | | NE | NE | | LAWRENCE , FRED L. | | | 57-04012 | / 6.0 | | | |
| 04N | 06W | 36 | SE | NE | | HINTON , JIM | A57-10925 | /20.0 | - | / | 37.0 | 19.4 | 19.4 |
| | | | SE | NE | | GEM IRRIGATION DISTRICT | A02-00065 | / 7.9 | - | / | | | |
| | | | SE | NE | | GEM IRRIGATION DISTRICT | A02-00064 | / 7.9 | - | / | | | |
| | | | SE | NE | | GEM IRRIGATION DISTRICT | | | 02-02014 | /40.0 | | | |
| | | | SE | NE | | LAWRENCE , FRED L. | | | 57-04012 | / 2.0 | | | |
| | | | | | | TOTAL ACRES A57-10925 | | 163.00 | | | 153.00 | 152.9 | 152.9 |

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y( ) N(X)
IF YES SEE ATTACHED SHEET:

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N) DATABASE Y FIELD EXAMINER RJH

POU COUNTY: OWYHEE

MICROFILMED
OCT 0 7 1992

OVERLAP REVIEW SHEET FOR THE FOLLOWING WR #'s: A57 - 10925 [A02 - 00064 OVERLAP GEM IRRIG

AGENT _____ DATE _____ A02 - 00065 A02 - 04012 ] SEE THEIR LAND LISTS *

A57-04012 CLAIM IS BARRED

| USE/SOURCE | NUMBER | TNS | RNG | SEC | NE | | | | NW | | | | SW | | | | SE | | | | TOTAL | SYSTEM TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | | |
| IRR/WASTE WATER | A57-10925 | 4N | 5W | 31 | | | | | | WT 32.5 | | | | | | | | | | | 32.5 | |
| | | 4N | 6W | 25 | | | | | | | | | | | | | | | 33.8 | 35.9 | 69.7 | |
| | | | | 36 | 31.3 | | | 19.4 | | | | | | | | | | | | | 50.7 | 152.9 |
| | | | | | | | | | | | | | | | | | | | | | | |

| USE/SOURCE | NUMBER | TNS | RNG | SEC | NE | | | | NW | | | | SW | | | | SE | | | | TOTAL | SYSTEM TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | | |
| IRR/WASTE WATER | A57-04012 | 4N | 6W | 36 | 6 | 8 | | 2 | | "BARRED" STATUS = N | | | | | | | | | | | | |
| | | | | | | | AD OVERLAP, NOT SAME LAND | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |

| USE/SOURCE | NUMBER | TNS | RNG | SEC | NE | | | | NW | | | | SW | | | | SE | | | | TOTAL | SYSTEM TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |

| USE/SOURCE | NUMBER | TNS | RNG | SEC | NE | | | | NW | | | | SW | | | | SE | | | | TOTAL | SYSTEM TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |

* 02 RIGHTS HAVE NOT BEEN VARIFIED TO COMPARE OVERLAPS.

MICROFILMED
OCT 07 1992

(WATER RIGHT NUMBERS THAT BEGIN WITH AN '*' ARE ADJUDICATION CLAIMS)

| WR-NUMBER | SOURCE | NE NE Lt | NE NE Ac | NE NW Lt | NE NW Ac | NE SW Lt | NE SW Ac | NE SE Lt | NE SE Ac | NW NE Lt | NW NE Ac | NW NW Lt | NW NW Ac | NW SW Lt | NW SW Ac | NW SE Lt | NW SE Ac | SW NE Lt | SW NE Ac | SW NW Lt | SW NW Ac | SW SW Lt | SW SW Ac | SW SE Lt | SW SE Ac | SE NE Lt | SE NE Ac | SE NW Lt | SE NW Ac | SE SW Lt | SE SW Ac | SE SE Lt | SE SE Ac | SUM |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| A5710925 | T04N R05W S31 UNNAMED DRAIN | | | | | | | | | | 33 | | | | | | | | | | | | | | | | | | | | | | 33 |
| | NO MATCHES FOR THIS POU IN AJ-POU-TEMP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A0200064 | SNAKE RIVE | | 25 | | 33 | | 34 | | 27 | | 36 | 01 | 32 | | 01 | | 08 | | | | | | | | | | 20 | | 02 | | | | | 218 |
| A0200065 | SNAKE RIVE | | 25 | | 33 | | 34 | | 27 | | 36 | 01 | 32 | | 01 | | 08 | | | | | | | | | | 20 | | 02 | | | | | 218 |
| 0202014 | SNAKE RIVE | | 40 | | 40 | | 40 | | 40 | | 40 | | 40 | | | | | | | | | | | | | | 40 | | | | | | | 280 |
| 0202276 | SNAKE RIVE | | 17 | | 09 | | | | 07 | | | | | | | | | | | | | | | | | | | | | | | | | 33 |
| A5704104 | SAGE CREEK | | 17 | | 08 | | | | 07 | | | | | | | | | | | | | | | | | | | | | | | | | 32 |
| R5704104 | SAGE CREEK | | 17 | | 08 | | | | 07 | | | | | | | | | | | | | | | | | | | | | | | | | 32 |
| A5710854 | SUCCOR CRE | | 17 | | 08 | | | | 07 | | | | | | | | | | | | | | | | | | | | | | | | | 32 |
| R5710854 | SUCCOR CRE | | 17 | | 08 | | | | 07 | | | | | | | | | | | | | | | | | | | | | | | | | 32 |
| A5710912 | SUCCOR CRE | | 08 | | 25 | | | | 20 | | | | | | | | | | | | | | | | | | | | | | | | | 53 |
| R5710912 | SUCCOR CRE | | 08 | | 25 | | | | 20 | | | | | | | | | | | | | | | | | | | | | | | | | 53 |
| A5710913 | SAGE CREEK | | 08 | | 25 | | | | 20 | | | | | | | | | | | | | | | | | | | | | | | | | 53 |
| R5710913 | SAGE CREEK | | 08 | | 25 | | | | 20 | | | | | | | | | | | | | | | | | | | | | | | | | 53 |
| --86 MAP-- | C27Q-X 3 | | 41 | | 39 | | 35 | | 43 | | 37 | | | | | | 40 | | 37 | | | | | | 40 | | 39 | | 32 | | 36 | | 38 | 457 |
| NO QTRS | MAPPING | Lot01-30 Lot02-32 Lot03-29 Lot04-29 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| --86 MAP-- | C73Q-X 3 | | 38 | | 40 | | 38 | | 41 | | 39 | | | | | | 38 | | 37 | | | | | | 40 | | 40 | | 36 | | 37 | | 37 | 461 |
| NO QTRS | MAPPING | Lot01-34 Lot02-34 Lot03-32 Lot04-32 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A5710925 | T04N R06W S25 UNNAMED DRAIN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 38 | 39 | 77 |
| | NO MATCHES FOR THIS POU IN AJ-POU-TEMP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A0200064 | SNAKE RIVE | | 36 | | 35 | | 40 | | 32 | | 35 | | 19 | | | | 21 | | | | | | | | 06 | | 39 | | 40 | | 38 | | 38 | 379 |
| A0200065 | SNAKE RIVE | | 36 | | 35 | | 40 | | 32 | | 35 | | 19 | | | | 21 | | | | | | | | 06 | | 39 | | 40 | | 38 | | 38 | 379 |
| 0202014 | SNAKE RIVE | | 40 | | 40 | | 40 | | 40 | | 40 | | 40 | | | | | | | | | | | | 40 | | 40 | | | | | | | 320 |
| 0202276 | SNAKE RIVE | | 36 | | 15 | | | | 03 | | | | | | | | | | | | | | | | | | | | | | | | | 54 |
| 5702001H | SUCCOR CRE | | | | I | | | | | | I | | I | | | | | | | | | | | | | | | | | | | | | |
| 5702001L | SUCCOR CRE | | I | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5704053 | UNNAMED ST | | | | | | | | | | 07 | | 40 | | 04 | | | | | | | | | | | | | | | | | | | 51 |
| A5704053 | UNNAMED ST | | | | | | | | | | 07 | | 40 | | 04 | | | | | | | | | | | | | | | | | | | 51 |
| R5704053 | UNNAMED ST | | | | | | | | | | 07 | | 23 | | | | | | | | | | | | | | | | | | | | | 30 |
| 5704063 | GROUNDWATE | | | | | | | | | | | | | | | | | | | | | | | | 01 | | | | | | | | | 1 |
| A5704104 | SAGE CREEK | | 35 | | 14 | | | | 03 | | 01 | | | | | | | | | | | | | | | | | | | | | | | 53 |
| R5704104 | SAGE CREEK | | 35 | | 14 | | | | 03 | | 01 | | | | | | | | | | | | | | | | | | | | | | | 53 |
| A5710854 | SUCCOR CRE | | 35 | | 14 | | | | 03 | | 01 | | | | | | | | | | | | | | | | | | | | | | | 53 |
| R5710854 | SUCCOR CRE | | 35 | | 14 | | | | 03 | | 01 | | | | | | | | | | | | | | | | | | | | | | | 53 |
| A5710912 | SUCCOR CRE | | 01 | | 20 | | | | 28 | | | | | | | | | | | | | | | | | | | | | | | | | 49 |
| R5710912 | SUCCOR CRE | | 01 | | 20 | | | | 28 | | | | | | | | | | | | | | | | | | | | | | | | | 49 |
| A5710913 | SAGE CREEK | | 01 | | 20 | | | | 28 | | | | | | | | | | | | | | | | | | | | | | | | | 49 |
| R5710913 | SAGE CREEK | | 01 | | 20 | | | | 28 | | | | | | | | | | | | | | | | | | | | | | | | | 49 |
| --86 MAP-- | C27Q-X 3 | | 44 | | 39 | | 33 | | 31 | | 40 | | 31 | | 36 | | 29 | | 30 | | 40 | | 29 | | 33 | | 41 | | 39 | | 40 | | 41 | 576 |
| --86 MAP-- | C73Q-X 3 | | 40 | | 40 | | 39 | | 32 | | 41 | | 35 | | 38 | | 33 | | 41 | | 37 | | 33 | | 36 | | 40 | | 39 | | 42 | | 40 | 606 |
| A5710925 | T04N R06W S36 UNNAMED DRAIN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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* "R" REPORTS FOR 02 BASIN, HAVE NOT BEEN VARIFIED FOR RECOMMENDED ACRES.

(WATER RIGHT NUMBERS THAT BEGIN WITH AN '*' ARE ADJUDICATION CLAIMS)

| WR-NUMBER | SOURCE | NE NE Lt | NE NE Ac | NE NW Lt | NE NW Ac | NE SW Lt | NE SW Ac | NE SE Lt | NE SE Ac | NW NE Lt | NW NE Ac | NW NW Lt | NW NW Ac | NW SW Lt | NW SW Ac | NW SE Lt | NW SE Ac | SW NE Lt | SW NE Ac | SW NW Lt | SW NW Ac | SW SW Lt | SW SW Ac | SW SE Lt | SW SE Ac | SE NE Lt | SE NE Ac | SE NW Lt | SE NW Ac | SE SW Lt | SE SW Ac | SE SE Lt | SE SE Ac | SUM |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 33 | | | | | | 20 | | | | | | | | | | | | | | | | | | | | | | | | | 53 |
| | NO MATCHES FOR THIS POU IN AJ-POU-TEMP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A0200064 | SNAKE RIVE | | 32 | | 08 | | | | 07 | | | | | | | | | | | | | | | | | | | | | | | | | 47 |
| A0200065 | SNAKE RIVE | | 32 | | 08 | | | | 07 | | | | | | | | | | | | | | | | | | | | | | | | | 47 |
| 0202014 | SNAKE RIVE | | 40 | | | | | | 40 | | | | | | | | | | | | | | | | | | | | | | | | | 80 |
| 5704012 | WASTE WATE | | 06 | | 08 | | | | 02 | | | | | | | | | | | | | | | | | | | | | | | | | 16 |
| 5704016 | UNNAMED ST | | | | | | | | | | | | | | | | | 17 | 08 | | | | | | | | | | | | | | | 25 |
| A5704016 | UNNAMED ST | | | | | | | | | | | | | | | | | 17 | 08 | | | | | | | | | | | | | | | 25 |
| R5704016 | UNNAMED ST | | | | | | | | | | | | | | | | | 21 | 04 | | | | | | | | | | | | | | | 25 |
| A5710242 | WASTE WATE | | | | | | | | | | | | | | | | | | 05 | | | | | | | | | | | | | | | 5 |
| R5710242 | WASTE WATE | | | | | | | | | | | | | | | | | | 05 | | | | | | | | | | | | | | | 5 |
| --86 MAP-- | C27Q-X 3 | | 35 | | 36 | | 09 | | 37 | | 21 | | 38 | | 42 | | 39 | | 35 | | 41 | | 42 | | 40 | | 40 | | 38 | | 41 | | 40 | 574 |
| --86 MAP-- | C73Q-X 3 | | 38 | | 37 | | 21 | | 38 | | 27 | | 39 | | 39 | | 40 | | 39 | | 40 | | 39 | | 41 | | 40 | | 40 | | 41 | | 39 | 598 |

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CLAIM NUMBER: A57-10925

PRESUMPTION FLAG: NA

REMARKS:

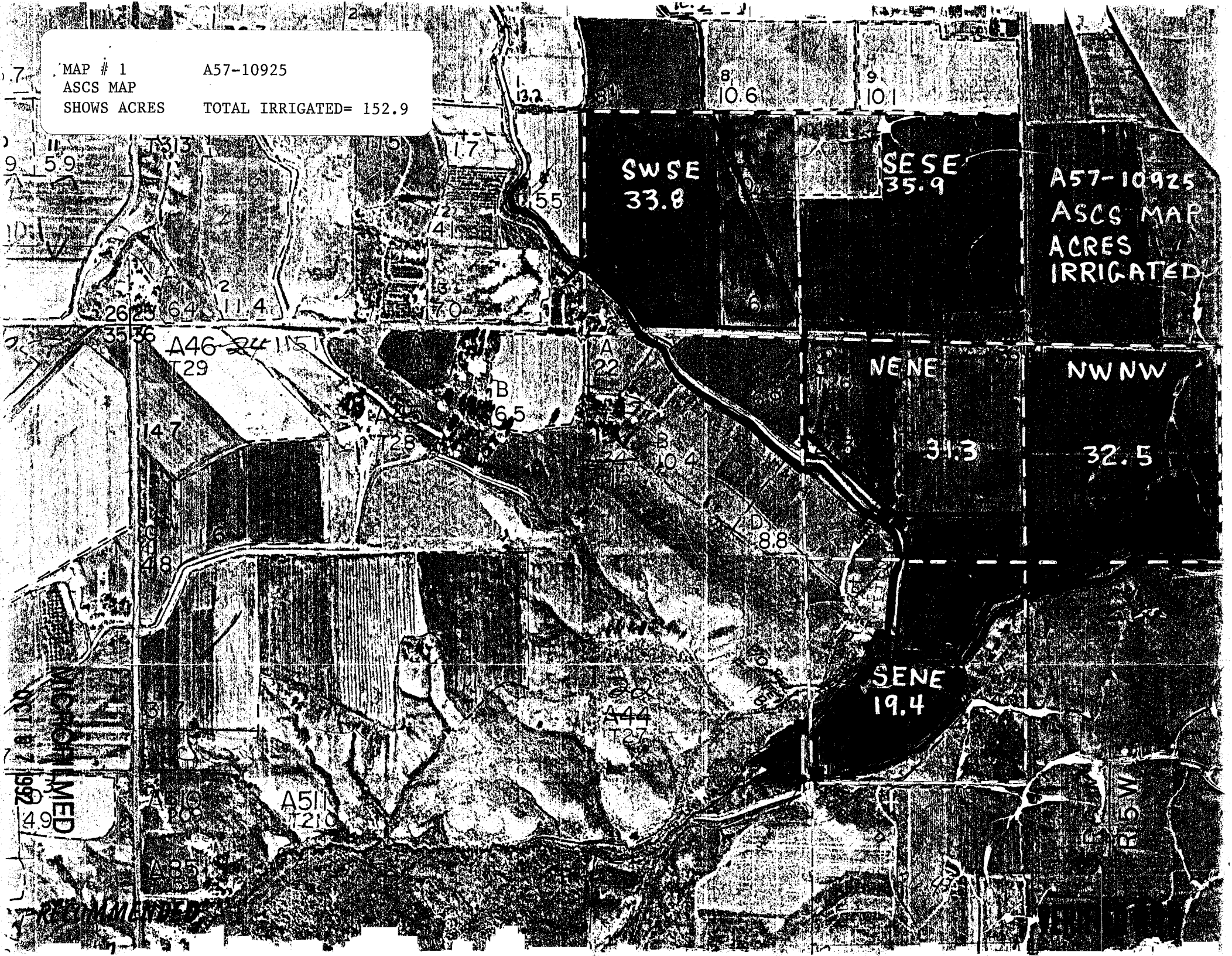
ACRES WERE DETERMINED FROM ASCS MAP(S). LANDSAT ACRES WERE WITHIN .1 OF EACH OTHER HOWEVER, NOT IN AGREEMENT FOR LEGAL DESCRIPTIONS, SEE PREVIOUS SHEET.

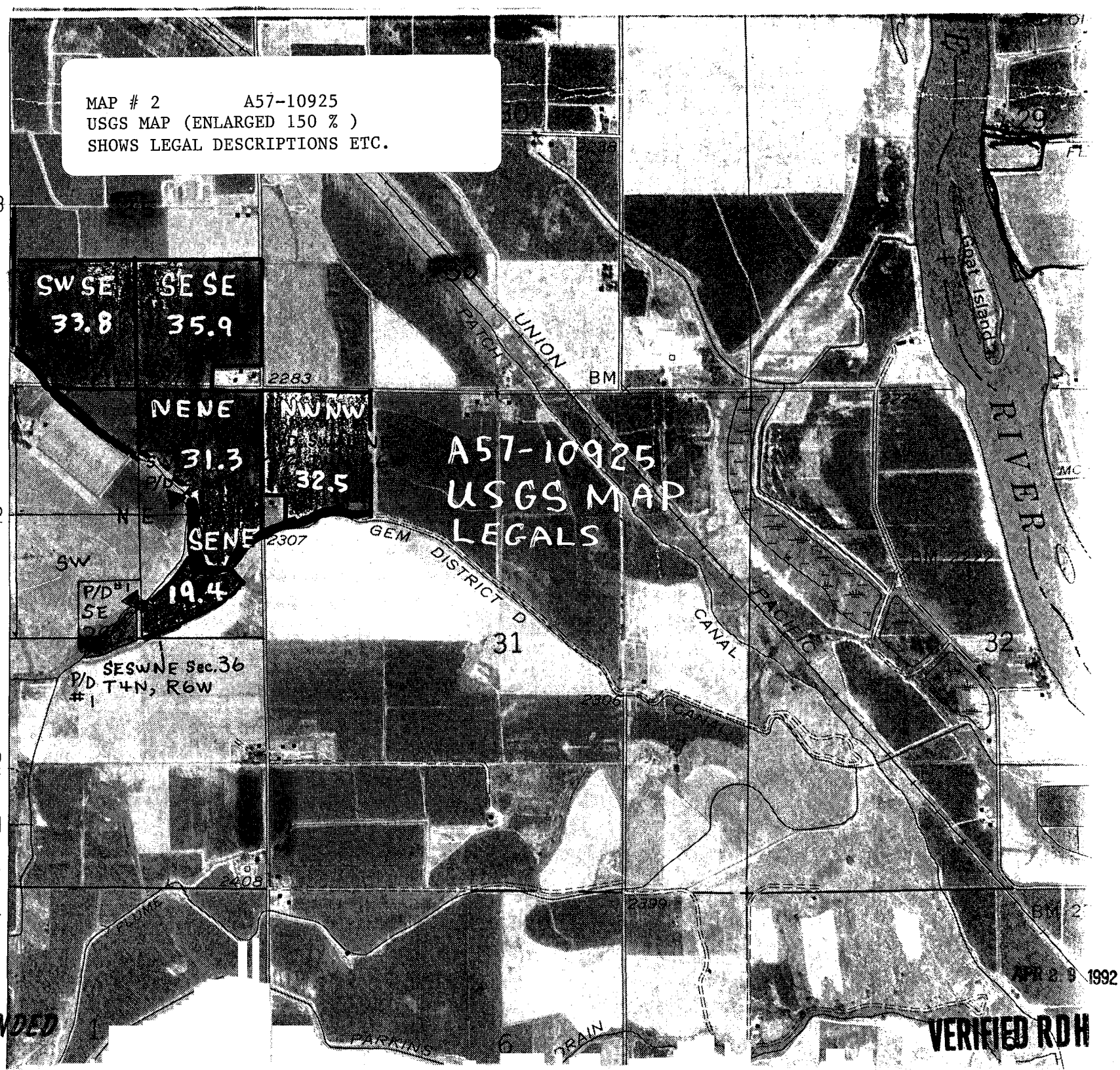
RECOMMENDATIONS:

TOTAL ACRES: 152.9

REVIEWED BY: Ron Howerton DATE: APR 2 9 1992

MICROFILMED
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MAP # 1 A57-10925
ASCS MAP
SHOWS ACRES TOTAL IRRIGATED= 152.9
SWSE
33.8
SESE
35.9
A57-10925
ASCS MAP
ACRES
IRRIGATED
NENE
31.3
NWNW
32.5
SENE
19.4
A46
T29
A44
T27
A510
T20
A511
T21
A85
T28
RECOMMENDED



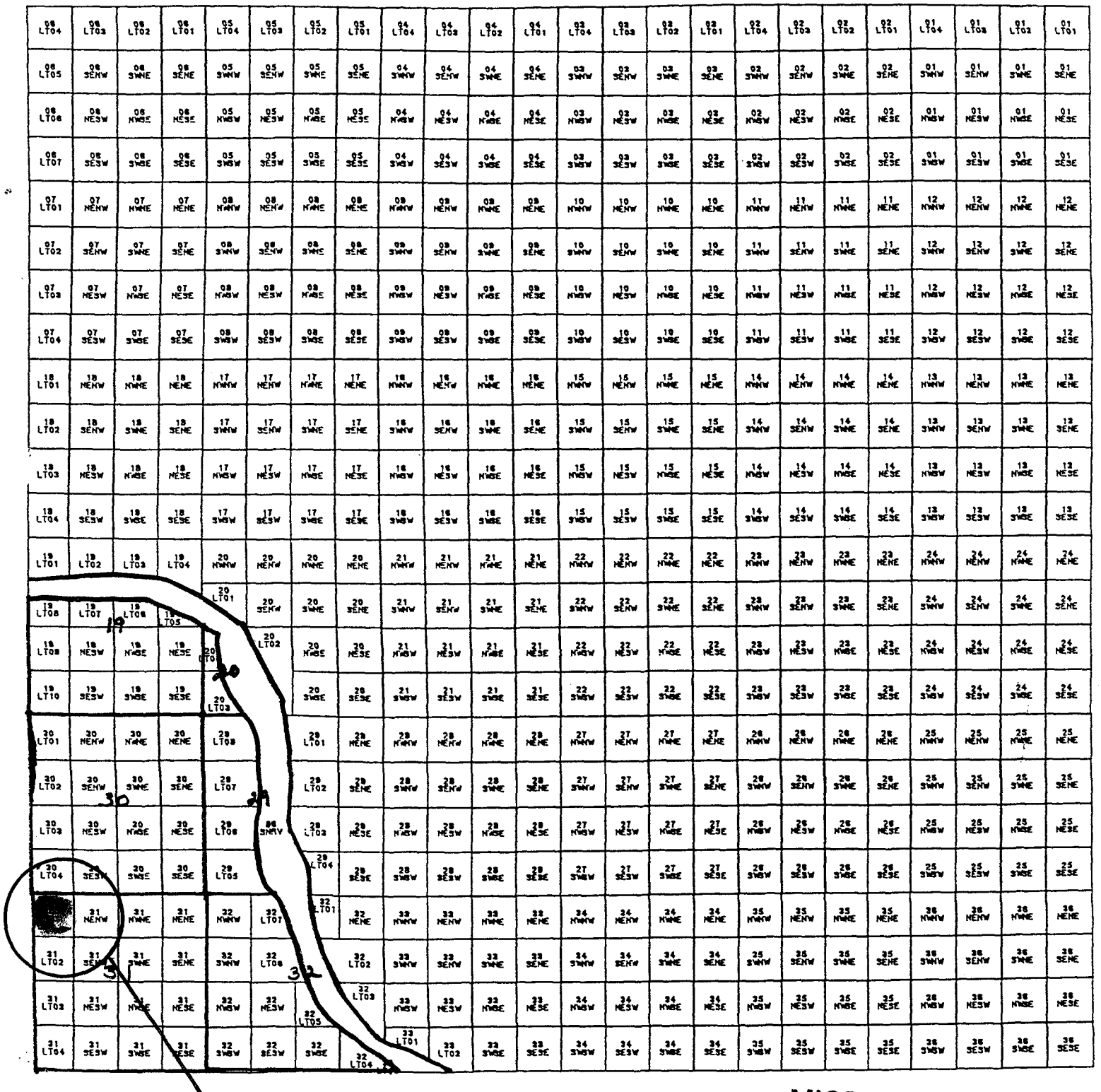

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4N

3N

RECOMMENDED

[redacted]W




MICROFILMED
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VERIFIED RDH

PURPOSES REVIEW SHEET

CLAIM NUMBER: A57-10925

A. AJ CLAIMED USES:

| | PURPOSES | MONTH/DAY | DIVERSION QUANTITY |
|---|---|---|---|
| A57-10925 | IRRIGATION | FROM 03-15 TO 11-15 | 3.260 CFS |
| | | TOTAL DIVERSION RATE/VOLUME CLAIMED | 3.260 CFS |

B. WR RECORDED USES:

| PURPOSES | MONTH/DAY | DIVERSION QUANTITY |
|---|---|---|

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

| | DATABASE | FIELD EXAMINER |
|---|---|---|
| DUE TO WATER-USE DISCREPANCY? (Y/N) | Y | Rdb |
| DUE TO DIVERSION RATE DISCREPANCY? (Y/N) | Y | |
| DUE TO PERIOD FROM/TO DISCREPANCY? (Y/N) | Y | |

D. PERIOD OF USE:

RECOMMEND AS CLAIMED? Y(X) N(__)

RECOMMEND TO WR STANDARDS OR OTHER? Y(__) N(__) Explain in remarks, below.

REMARKS:

STANDARD WAS CLAIMED.

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DIVERSION AMOUNT REVIEW SHEET CLAIM NUMBER: A57-10925

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS? Y(X) N(__)

AJ TOTAL CLAIMED DIVERSION RATE: 3.260 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: CFS

*** IF NO or IF STATUTORY CLAIM or BENEFICIAL USE then flow measurement required. ***
** If an amount smaller than the original diversion rate is **
** claimed and an exam is NOT required, explain in remarks. **

| FLOW MEASUREMENT REQUIRED? | DATABASE | FIELD EXAMINER |
|---|---|---|
| DUE TO STAGE OR DIVERSION RATE DISCREPANCY? (Y/N) | Y | Rdh |

B. FLOW MEASUREMENT

MEASUREMENT METHOD WEIR, SEE ATTACHED CALCULATIONS.

C. ARE OTHER WATER RIGHTS USED? (Y( Y)) N(__) IF YES COMPLETE OVERLAP REVIEW.

OTHER RIGHTS LISTED IN CLAIM: GEM IRRIGATION DISTRICT. (SEE ATTACHED OVERLAP SHTS.)

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

| CLAIM NO. | SOURCE | NAME | DIV. RATE | DIV. RATE/ACRE | DIV. VOL. | DIV. VOL./ACRE |
|---|---|---|---|---|---|---|
| A57-10925 | UNNAMED DRAIN | HINTON , JIM | 3.260 | 0.020 | | |
| A02-00064 | SNAKE RIVER | GEM IRRIGATION DISTRICT | 306.000 | 0.013 | | |
| A02-00065 | SNAKE RIVER | GEM IRRIGATION DISTRICT | 50.000 | 0.002 | | |

LIST ALL RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION.

| CLAIM NO. | PURPOSES | NAME | MONTH/DAY | RATE | VOLUME |
|---|---|---|---|---|---|
| A57-10343 | DOMESTIC | HALL , HAROLD L. | FROM 01-01 TO 12-31 | .040 CFS | |

* 02 RIGHTS HAVE NOT BEEN VARIFIED TO COMPARE "R" RECOMMENDED ACRES.

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FX APR 2 2 1992



**Table 10.—Discharge of standard Cipolletti weirs in second-feet. Values below and to the left of heavy lines determined experimentally; others computed from the formula $Q=3.367LH^{3/2}$. (See sec. 19.)**

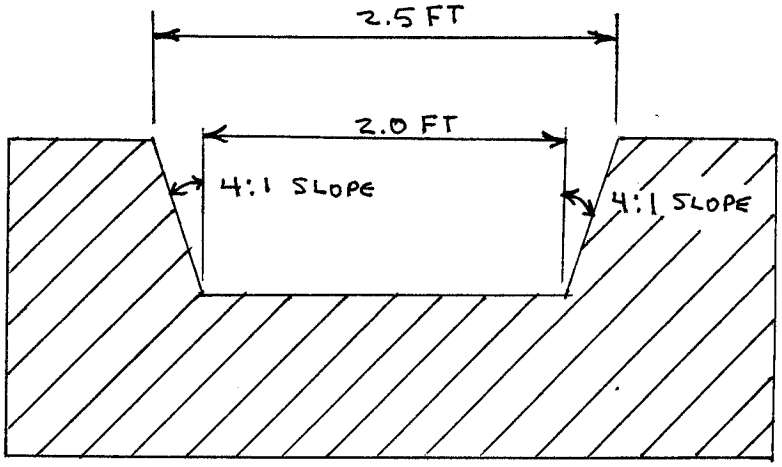
| Head $H$, feet | Length of weir, $L$, feet | | | | | | |
|---|---|---|---|---|---|---|---|
| | 0.5 | 1.0 | 1.5 | 2.0 | 3.0 | 4.0 | 5.0 |
| 0.01 | 0.002 | 0.003 | 0.005 | 0.007 | 0.010 | 0.013 | 0.017 |
| .02 | .005 | .010 | .014 | .019 | .029 | .038 | .048 |
| .03 | .009 | .018 | .026 | .035 | .053 | .070 | .087 |
| .04 | .013 | .027 | .040 | .054 | .081 | .108 | .135 |
| .05 | .019 | .038 | .057 | .075 | .113 | .151 | .188 |
| .06 | .025 | .050 | .074 | .099 | .148 | .198 | .247 |
| .07 | .031 | .062 | .093 | .125 | .187 | .249 | .312 |
| .08 | .038 | .076 | .114 | .152 | .229 | .305 | .381 |
| .09 | .045 | .091 | .136 | .182 | .273 | .364 | .455 |
| .10 | .053 | .107 | .160 | .213 | .319 | .426 | .532 |
| .11 | .061 | .123 | .184 | .246 | .369 | .491 | .614 |
| .12 | .070 | .140 | .210 | .280 | .420 | .560 | .700 |
| .13 | .079 | .158 | .237 | .316 | .473 | .631 | .789 |
| .14 | .088 | .176 | .265 | .353 | .529 | .705 | .882 |
| .15 | .098 | .196 | .293 | .391 | .587 | .782 | .978 |
| .16 | .108 | .216 | .323 | .431 | .646 | .862 | 1.08 |
| .17 | .118 | .236 | .354 | .472 | .708 | .944 | 1.18 |
| .18 | .129 | .257 | .386 | .514 | .771 | 1.03 | 1.28 |
| .19 | .139 | .279 | .418 | .558 | .837 | 1.12 | 1.39 |
| .20 | .151 | .301 | .452 | .602 | .903 | 1.20 | 1.51 |
| .21 | .162 | .324 | .486 | .648 | .972 | 1.30 | 1.62 |
| .22 | .174 | .347 | .521 | .695 | 1.04 | 1.39 | 1.74 |
| .23 | .186 | .371 | .557 | .743 | 1.11 | 1.48 | 1.86 |
| .24 | .200 | .396 | .594 | .792 | 1.19 | 1.58 | 1.98 |
| .25 | .214 | .421 | .631 | .842 | 1.26 | 1.68 | 2.10 |
| .26 | ---- | .446 | .669 | .893 | 1.34 | 1.78 | 2.23 |
| .27 | ----- | .472 | .709 | .945 | 1.42 | 1.89 | 2.36 |
| .28 | ----- | .499 | .748 | .998 | 1.50 | 2.00 | 2.49 |
| .29 | ----- | .526 | .789 | 1.05 | 1.58 | 2.10 | 2.63 |
| .30 | ----- | .553 | .830 | 1.11 | 1.66 | 2.21 | 2.77 |
| .31 | ----- | .581 | .872 | 1.16 | 1.74 | 2.32 | 2.90 |
| .32 | ----- | .609 | .914 | 1.22 | 1.83 | 2.44 | 3.05 |
| .33 | ----- | .638 | .957 | 1.28 | 1.92 | 2.55 | 3.19 |
| .34 | ----- | .667 | 1.00 | 1.34 | 2.00 | 2.67 | 3.34 |
| .35 | ----- | .697 | 1.05 | 1.39 | 2.09 | 2.79 | 3.49 |

FROM:
BUREAU OF RECLAMATION
"WATER MEASUREMENT-MANUAL"

LENGTH OF WEIR 2.0 FT

READING 0.30

(A) READING; 1.11 CFS.




STANDARD CIPOLLETTI WEIR

(A)+(B)= 1.11 + 1.08 = 2.19 CFS

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**Table 8.—Discharge of standard contracted rectangular weirs in second-feet. Values below and to left of heavy line determined experimentally; others computed from the formula $Q=3.33(L-0.2H)H^{3/2}$ (See sec. 15.)**

| Head $H$, feet | Length of weir, $L$, feet | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0.5 | 1.0 | 1.5 | 2.0 | 3.0 | 4.0 | 5.0 | 6.0 | 7.0 | 8.0 | 9.0 |
| 0.01 | 0.002 | 0.003 | 0.005 | 0.007 | 0.010 | 0.013 | 0.016 | 0.020 | 0.023 | 0.026 | 0.030 |
| .02 | .005 | .009 | .014 | .019 | .028 | .037 | .047 | .056 | .066 | .075 | .085 |
| .03 | .009 | .017 | .026 | .034 | .052 | .069 | .086 | .104 | .121 | .138 | .155 |
| .04 | .013 | .026 | .040 | .053 | .079 | .106 | .133 | .159 | .186 | .213 | .239 |
| .05 | .018 | .037 | .055 | .074 | .111 | .148 | .186 | .223 | .260 | .297 | .334 |
| .06 | .024 | .048 | .073 | .097 | .146 | .195 | .244 | .293 | .342 | .391 | .439 |
| .07 | .030 | .061 | .092 | .123 | .184 | .246 | .308 | .369 | .431 | .493 | .554 |
| .08 | .036 | .074 | .112 | .149 | .225 | .300 | .375 | .451 | .526 | .601 | .676 |
| .09 | .043 | .088 | .133 | .178 | .268 | .358 | .448 | .538 | .628 | .718 | .807 |
| .10 | .051 | .103 | .156 | .208 | .314 | .419 | .524 | .630 | .735 | .840 | .945 |
| .11 | .058 | .119 | .179 | .240 | .362 | .483 | .605 | .726 | .848 | .969 | 1.09 |
| .12 | .066 | .135 | .204 | .273 | .412 | .550 | .689 | .827 | .965 | 1.10 | 1.24 |
| .13 | .074 | .152 | .230 | .308 | .464 | .620 | .776 | .933 | 1.09 | 1.24 | 1.40 |
| .14 | .082 | .169 | .257 | .344 | .518 | .693 | .867 | 1.04 | 1.22 | 1.39 | 1.56 |
| .15 | .091 | .188 | .284 | .381 | .575 | .768 | .962 | 1.16 | 1.35 | 1.54 | 1.74 |
| .16 | .100 | .206 | .313 | .419 | .632 | .845 | 1.06 | 1.27 | 1.48 | 1.70 | 1.91 |
| .17 | .109 | .225 | .342 | .459 | .692 | .926 | 1.16 | 1.39 | 1.63 | 1.86 | 2.09 |
| .18 | .122 | .245 | .372 | .499 | .754 | 1.01 | 1.26 | 1.52 | 1.77 | 2.02 | 2.28 |
| .19 | .132 | .265 | .403 | .541 | .817 | 1.09 | 1.37 | 1.64 | 1.92 | 2.20 | 2.48 |
| .20 | .142 | .286 | .435 | .584 | .881 | 1.18 | 1.48 | 1.78 | 2.07 | 2.37 | 2.67 |
| .21 | .152 | .307 | .467 | .627 | .948 | 1.27 | 1.59 | 1.91 | 2.23 | 2.55 | 2.87 |
| .22 | .162 | .328 | .500 | .672 | 1.02 | 1.36 | 1.70 | 2.05 | 2.39 | 2.73 | 3.08 |
| .23 | .173 | .350 | .534 | .718 | 1.08 | 1.45 | 1.82 | 2.19 | 2.55 | 2.92 | 3.29 |
| .24 | .184 | .373 | .568 | .764 | 1.16 | 1.55 | 1.94 | 2.33 | 2.72 | 3.11 | 3.50 |
| .25 | .195 | .395 | .603 | .811 | 1.23 | 1.64 | 2.06 | 2.48 | 2.89 | 3.31 | 3.72 |
| .26 | .... | .419 | .639 | .860 | 1.30 | 1.74 | 2.18 | 2.63 | 3.07 | 3.51 | 3.95 |
| .27 | .... | .442 | .675 | .909 | 1.38 | 1.84 | 2.31 | 2.78 | 3.24 | 3.71 | 4.18 |
| .28 | .... | .466 | .712 | .959 | 1.45 | 1.95 | 2.44 | 2.93 | 3.43 | 3.92 | 4.41 |
| .29 | .... | .490 | .750 | 1.01 | 1.53 | 2.05 | 2.57 | 3.09 | 3.61 | 4.13 | 4.65 |
| .30 | .... | .514 | .788 | 1.06 | 1.61 | 2.16 | 2.70 | 3.25 | 3.80 | 4.34 | 4.89 |
| .31 | .... | .539 | .827 | 1.11 | 1.69 | 2.26 | 2.84 | 3.41 | 3.99 | 4.56 | 5.14 |
| .32 | .... | .564 | .866 | 1.17 | 1.77 | 2.37 | 2.98 | 3.58 | 4.18 | 4.78 | 5.39 |
| .33 | .... | .590 | .905 | 1.22 | 1.85 | 2.48 | 3.12 | 3.75 | 4.38 | 5.01 | 5.64 |
| .34 | .... | .615 | .945 | 1.28 | 1.94 | 2.60 | 3.26 | 3.92 | 4.58 | 5.24 | 5.90 |
| .35 | .... | .658 | .986 | 1.33 | 2.02 | 2.71 | 3.40 | 4.09 | 4.78 | 5.47 | 6.16 |
| .36 | .... | .686 | 1.03 | 1.39 | 2.11 | 2.82 | 3.54 | 4.26 | 4.98 | 5.70 | 6.42 |
| .37 | .... | .714 | 1.07 | 1.44 | 2.19 | 2.94 | 3.69 | 4.44 | 5.19 | 5.94 | 6.69 |
| .38 | .... | .743 | 1.11 | 1.50 | 2.28 | 3.06 | 3.84 | 4.62 | 5.40 | 6.18 | 6.96 |
| .39 | .... | .772 | 1.15 | 1.56 | 2.37 | 3.18 | 3.99 | 4.80 | 5.61 | 6.42 | 7.24 |
| .40 | .... | .801 | 1.20 | 1.62 | 2.46 | 3.30 | 4.14 | 4.99 | 5.83 | 6.67 | 7.51 |
| .41 | .... | .830 | 1.24 | 1.68 | 2.55 | 3.42 | 4.30 | 5.17 | 6.05 | 6.92 | 7.80 |
| .42 | .... | .860 | 1.28 | 1.74 | 2.64 | 3.55 | 4.46 | 5.36 | 6.27 | 7.18 | 8.08 |
| .43 | .... | .890 | 1.33 | 1.80 | 2.74 | 3.68 | 4.61 | 5.55 | 6.49 | 7.43 | 8.37 |
| .44 | .... | .920 | 1.37 | 1.86 | 2.83 | 3.80 | 4.77 | 5.75 | 6.72 | 7.69 | 8.66 |
| .45 | .... | .950 | 1.42 | 1.92 | 2.92 | 3.93 | 4.94 | 5.94 | 6.95 | 7.95 | 8.96 |
| .46 | .... | .981 | 1.46 | 1.98 | 3.02 | 4.06 | 5.10 | 6.14 | 7.18 | 8.22 | 9.26 |
| .47 | .... | 1.01 | 1.51 | 2.04 | 3.12 | 4.19 | 5.26 | 6.34 | 7.41 | 8.48 | 9.56 |
| .48 | .... | 1.04 | 1.56 | 2.11 | 3.22 | 4.32 | 5.43 | 6.54 | 7.64 | 8.75 | 9.86 |
| .49 | .... | 1.08 | 1.60 | 2.17 | 3.32 | 4.46 | 5.60 | 6.74 | 7.88 | 9.03 | 10.17 |
| .50 | .... | 1.11 | 1.65 | 2.24 | 3.41 | 4.59 | 5.77 | 6.95 | 8.12 | 9.30 | 10.48 |

READING
0.26

FROM BUREAU OF RECLAMATION. — "WATER MEASUREMENT MANUAL".

LENGTH OF WEIR = 2.5 FT

.86
+1.3
= 2.16/2 = 1.08 cfs

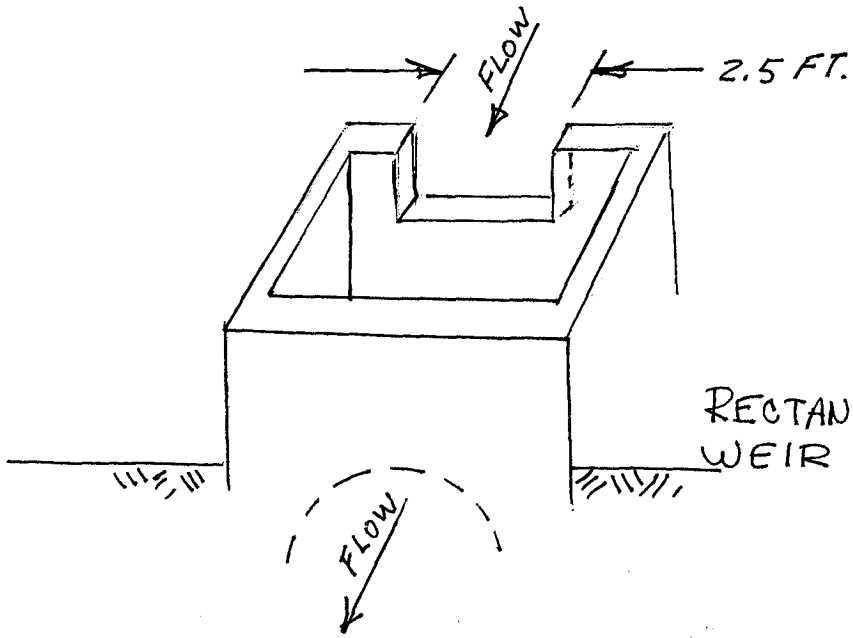
OR

1.3
− .86
= .44/2 = .22

.22 + .86 = 1.08 cfs

(B)

(B)+(A) =
1.08 + 1.11 = 2.19 CFS




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D. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE
ACRES 152.9 x 0.02 CFS/ACRE = 3.06 CFS
(Taken from p/u review)

1b. CALCULATIONS

DOES AMOUNT CLAIMED EXCEED 0.02 CFS/ACRE? Y(X) N(__) HOWEVER FOUND LESS ACRES THEREFORE ADD. USE FORM IS NOT NECESSARY... (ORIGINAL CLAIM WAS CLAIMED AT .02 cfs/AC)

*** IF YES ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y(__) N(__) ***

2. IRRIGATION CONSUMPTIVE USE

SEE WEIR DATA FOR CFS RECOMMENDED.

CLAIMED CONSUMPTIVE USE = AF/A

ACRES 152.9 x CONSUMPTIVE VOL. AF/A FOR AREA 3.5 =

TOTAL CONSUMPTIVE USE 535.2 AF/A

3. IRRIGATION DIVERSION VOLUME NA

CLAIMED DIVERSION VOLUME = AF/A

ACRES _____ x DIVERSION VOL. AF/A FOR AREA _____ =

TOTAL DIVERSION VOLUME _____ AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION: NA

SEE ATTACHED SHEET? Y(___) N(✓)

REMARKS: (Include limitations on CONSUMPTIVE USE for combined rights.)

CONDITION: W01, P01 OVERLAP WITH GEM IRRIG. DIST.

REMARKS: F01, A PORTION OF RIGHT IS DELIVERED THROUGH GEM DIST. CANAL.
F07, 02 RIGHTS FROM GEM IRRIG. OVERLAP.

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 CLAIM NUMBER: A57-10925

RECOMMENDATIONS:

| REC. PURPOSES | REC. PERIOD FROM | REC. PERIOD TO | REC. DIV RATE CFS DATABASE | REC. DIV RATE CFS EXAMINER | REC. DIV VOL. AF/A DATABASE | REC. DIV VOL. AF/A EXAMINER | REC. CONS. USE DATABASE | REC. CONS. USE EXAMINER |
|---|---|---|---|---|---|---|---|---|
| IRRIGATION | 3-15 | 11-15 | | 2.19 | | NA | | 535.2 |
| TOTAL FOR THIS RIGHT | | | | | | | | |

REVIEWED BY: Ron Howerton DATE: APR 29 1992

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BASIS OF CLAIM REVIEW SHEET CLAIM NUMBER: A57-10925

A. CHECK ONLY THE FOLLOWING THAT APPLY:

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

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 57-10925

TOTAL DIVERSION RATE OF WR SPLITS — DATABASE: NO SPLITS — EXAMINER: Rdh — CFS

SPLITS:

| OLD RIGHT NUMBERS | CURRENT CLAIM NUMBERS | DIVERSION RATE | CURRENT "R" CLAIM NUM. | "R" DIV. RATE | WR RIGHT NUMBERS | DIVERSION RATE |
|---|---|---|---|---|---|---|
| - | A57-10925 | 3.260 | - | | - | |
| | TOTAL CFS | 3.260 | | | | |

DIVERSION RATE REVIEW

| | DATABASE | FIELD EXAMINER |
|---|---|---|
| DO THE SUM CFS RATE OF THE SPLITS EQUAL THE ROOT RIGHT CFS RATE? (Y/N) | N | Rdh |
| IF NO, is the written review sheet attached? (Y/N) | | |

REMARKS:

DIVERSION RATES WERE DETERMINED BY 2-WEIRS, SEE ATTACHED WEIR TABLES WITH DRAWINGS.

==========

AUTHENTICATION:

SIGNATURE: Ron Howerton DATE: APR 29 1992

NAME OF FIELD EXAMINER: Ron Howerton TITLE: SENIOR WATER AGENT

==========

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SYSTEM DESCRIPTION ATTACHMENT TO CLAIM VERIFICATION REPORT

CLAIM NO. A57-10925 APR 2 9 1992

P/D # 1 A RECTANGLER BOX TYPE WEIR AT THE NE SIDE OF THE POND CONTROLS THE FLOW INTO THE NATURAL UNNAMED DRAIN. THE BOX ALLOWS THE WATER TO BUILD-UP IN THE POND ENOUGH THAT ON THE SE OF THE POND A HEADGATE IS USED TO INTERCEPT THE WASTE WATER AND DIVERTS THE FLOW INTO A CIPOLLETTI WEIR AND THEN INTO CONC. DITCHES AND A PIPELINE. THE WATER IS DIVERTED BY SYPHON TUBES.

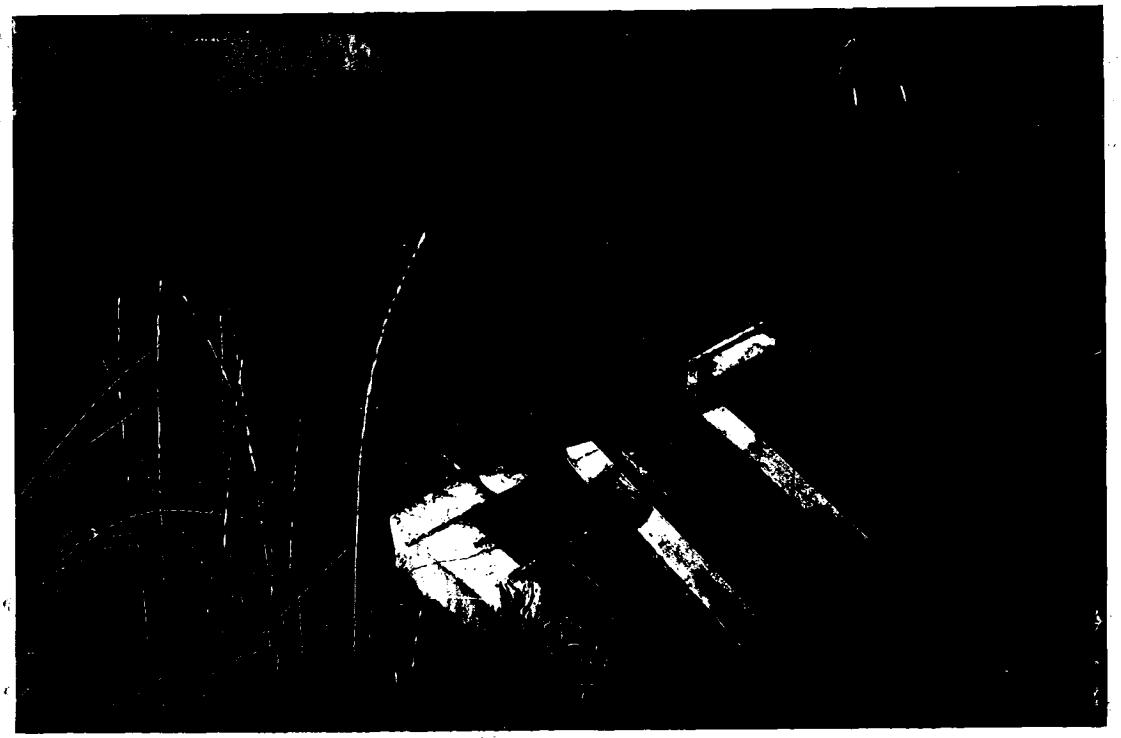
P/D # 2 THE UNNAMED DRAIN WASTE WATER FLOWS DOWN THE NATURAL DRAIN INTO THE GEM IRRIGATION CANAL. AT THIS POINT TWO-CULVERTS DRAIN INTO (P/D) THE CANAL. THE WATER IS THEN CONTROLED BY 3 DIVERSION BOXES OUT OF THE CANAL. SYPHON TUBES ARE USED AGAIN FROM THE CONCRETE DITCHES, DURING THE TIME THAT WATER IS NOT FLOWING IN THE GEM IRRIGATION CANAL FROM THE SNAKE RIVER, THE WASTE WATER IS DIVERTED DOWN A UNDERGROUND PIPE AND BACK IN THE NATURAL DRAIN. ALSO, A CK. DAM(S) CAN BE PLACED IN THE CANAL AND LET THE WASTE WATER BUILD-UP AND THEN THE 3-DIVERSION BOXES CAN BE OPENED TO LET THE FLOW INTO THE CONCRETE DITCHES.

* SEE MAP FOR DETAILS...

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VERIFIED RDH

**PICTURE # 1**

This photo shows **P/D # 1**, irrigation box; rectangular weir located SESWNE, S36, T04N, R06W. This control's the flow of the natural drain.



**PICTURE # 2**

This photo shows **P/D # 2,** located SWNENE, S36, T04N, R06W. This is where the natural drain flows into Gem Irrigation Canal.

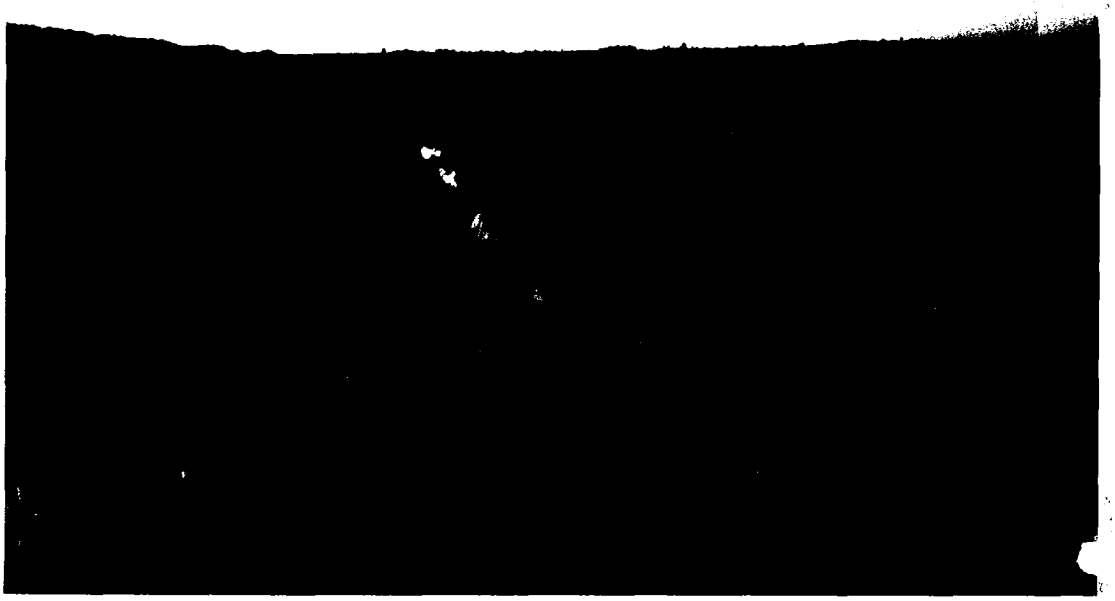


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APR 28 1992

Photo's By
RDH

**PICTURE # 3**

This photo shows the unnamed drain, looking downstream from **P/D # 1.** This is the natural flow from the irrigation box.



**PICTURE # 4**

This photo shows the headgate in which is used to intercepts the waste water and diverts it to a cipolletti weir, see Picture # 5.



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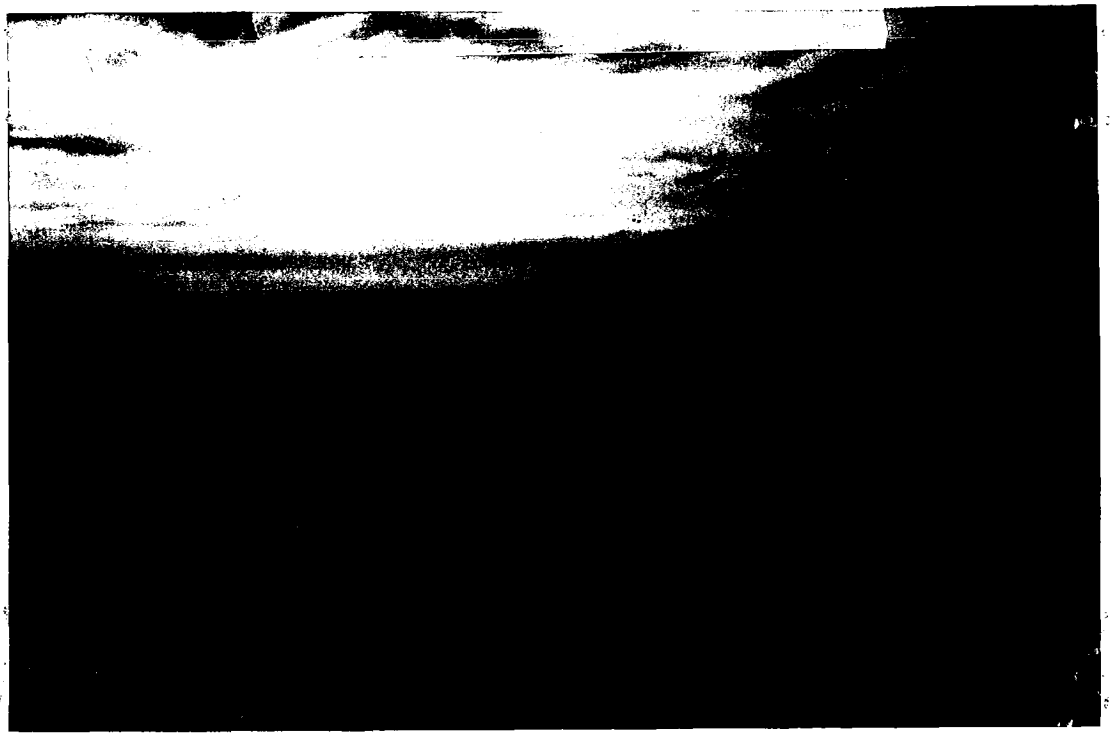
**PICTURE # 5**

This photo shows the CIPOLLETTI WEIR, from the headgate in PICTURE # 4.



**PICTURE # 6**

This photo shows the POU from the above weir. Located in SENE, S36, T04N, R06W.



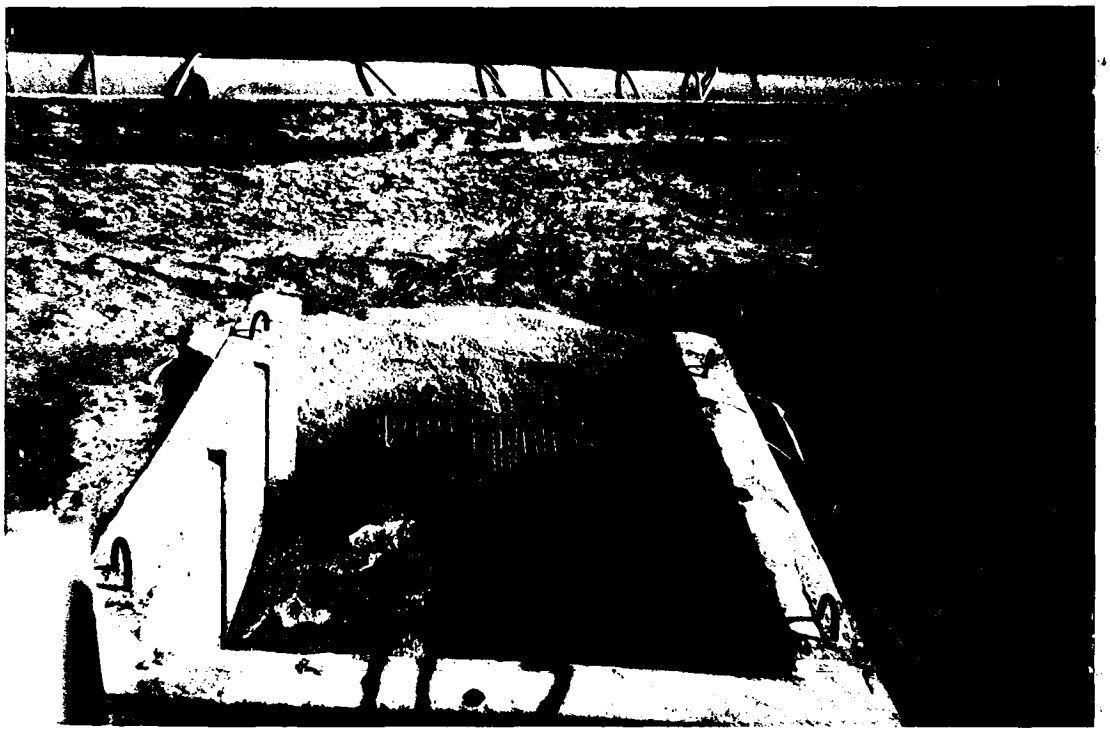
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**PICTURE # 7**

This photo shows the CIPOLLETTI WEIR, from GEM IRRIGATION CANAL that flows into the irrigation pipeline located in NENE, S36, T04N, R06W. (West structure)



**PICTURE # 8**

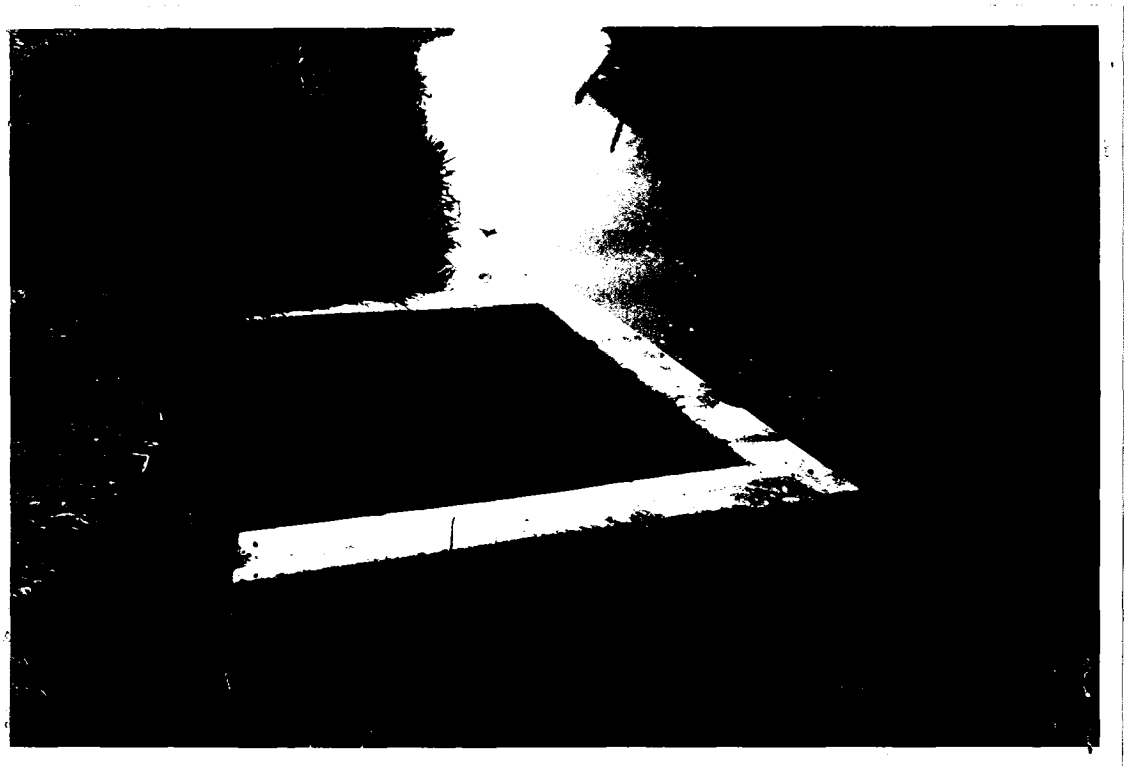
This photo shows an IRRIGATION BOX from the GEM IRRIGATION CANAL that flows into the concrete ditches. Located in NENE, S36, T04N, R06W. (East structure)



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**PICTURE # 9**

This photo shows an IRRIGATION BOX from GEM IRRIGATION CANAL that is the last structure, for Mr. Hinton, located in SWSE, S25, T04N, R06W.



**PICTURE # 10**

This last photo shows the siphon irrigation and the POU located in SWSE, S25, T04N, R06W.



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Photos By

APR 2 3 1992

IN THE MATTER OF )
NOTICE OF CLAIM TO )
A WATER RIGHT NO.(S)) AFFIDAVIT
A57-10925 )
)
)
State of Idaho )
County of OWYHEE )

JIM HINTON being first duly sworn,

deposes and says: DATE OF PRIORITY WAS BASED UPON THE FIRST CREATION OF OWYHEE RESERVOIR IN THE EARLY 1930's. WHEN WATER WAS STORED, IT CAUSED SEEPAGE AND FROM THIS WATER WAS USED FOR EARLY IRRIGATION. THE WATER IS CONSIDERED WASTE WATER BY THE BOARD OF CONTROL, OF WHICH CLYDE HUTTON IS THE MANAGER. THE BOARD CONSISTS OF GEM IRRIGATION & RIDGEVIEW. HE HAS TOLD ME THAT THE BOARD HAS NO-PROBLEM WITH ME USING THIS WASTE WATER. I BOUGHT THE FARM FROM ROY TILFORD, HE SAID THAT HE THOUGHT HE FILED ON THIS WATER AROUND 1940, HOWEVER, NO-RIGHT EXISTS. AN OLD DITCH STILL EXISTS FROM THIS EARLIER DIVERSION. ROY TILFORDS SON-IN-LAW HAS MORE KNOWLEDGE OF THIS MATTER AND I WILL REQUEST AN AFFIDAVIT FROM HIM.

Jim Hinton
(Signature)

Subscribed and sworn to before me this day 29th of APRIL, 19 92.

SEAL

Ron Howerton
(Notary Public)

Residing at Ron Howerton
Residing at Boise, Idaho.

My Commission Expires December 8, 1994.

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RECEIVED
MAY 06 1992
Department of Water Resources
Western Regional Office

IN THE MATTER OF )
NOTICE OF CLAIM TO )
A WATER RIGHT NO.(S)) AFFIDAVIT
A57-10925 )
)
)
State of Idaho )
County of Owyhee )

_____ being first duly sworn,

deposes and says: Around 1940 Roy Silford acquired the place from Ed Loebb a year or two following he filed a water right with the Idaho Irrigation Board. In 1942 Roy Silford had the Idaho District build a ditch.

Herald E. Parker
(Signature)

Subscribed and sworn to before me this

day 5th of May, 1992.

SEAL

Joyce A. Cuddeback
(Notary Public)

Residing at Homedale, Idaho.

My Commission Expires May 22, 1993.

MICROFILMED
OCT 07 1992

FIELD EXAM
TELEPHONE CONVERSATION MEMO

I.D. NUMBER A57-10925

NAME OF CONTACT SANDY HINTON

PHONE NO (208)-1-337-4365 ADJ. AGENT RON HOWERTON

DATE SET FOR EXAM APRIL 29, 1992 AM →

LOCATION GO THROUGH HOME DALE TOWARD ADRIAN ORE., CROSS OVER SUCKER CREEK BRIDGE AND TURN RIGHT ON RIVER ROAD. CROSS RR TRACK THEN JUST PRIOR TO CROSSING IT AGAIN, TURN RIGHT BEFORE TRACKS, THEN IT IS THE FIRST HOUSE. (BRICK)

Diverting at full rates? ARE IRRIGATING...

Type of measuring devices?

Places to make measurements?

Type of system? (pipeline, ditches)

How many laterals are used?

Length and size of mainline?

Size of Motor used for each P/D?

Estimate of depth to water?

Pressure at well?

Pressure at sprinkler head?

COMMENTS GEM IRRIGATION MAY KNOW HOW MUCH IS BEING DIVERTED INTO JIM'S DITCH. GEM IRRG. IS IN HOMEDALE.

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OCT 07 1992