



**IDAHO DEPARTMENT
OF WATER RESOURCES**
T05S, R06W, S35 & 36
T06S, R06W, S01,
S02, & S12

6 = ACRES

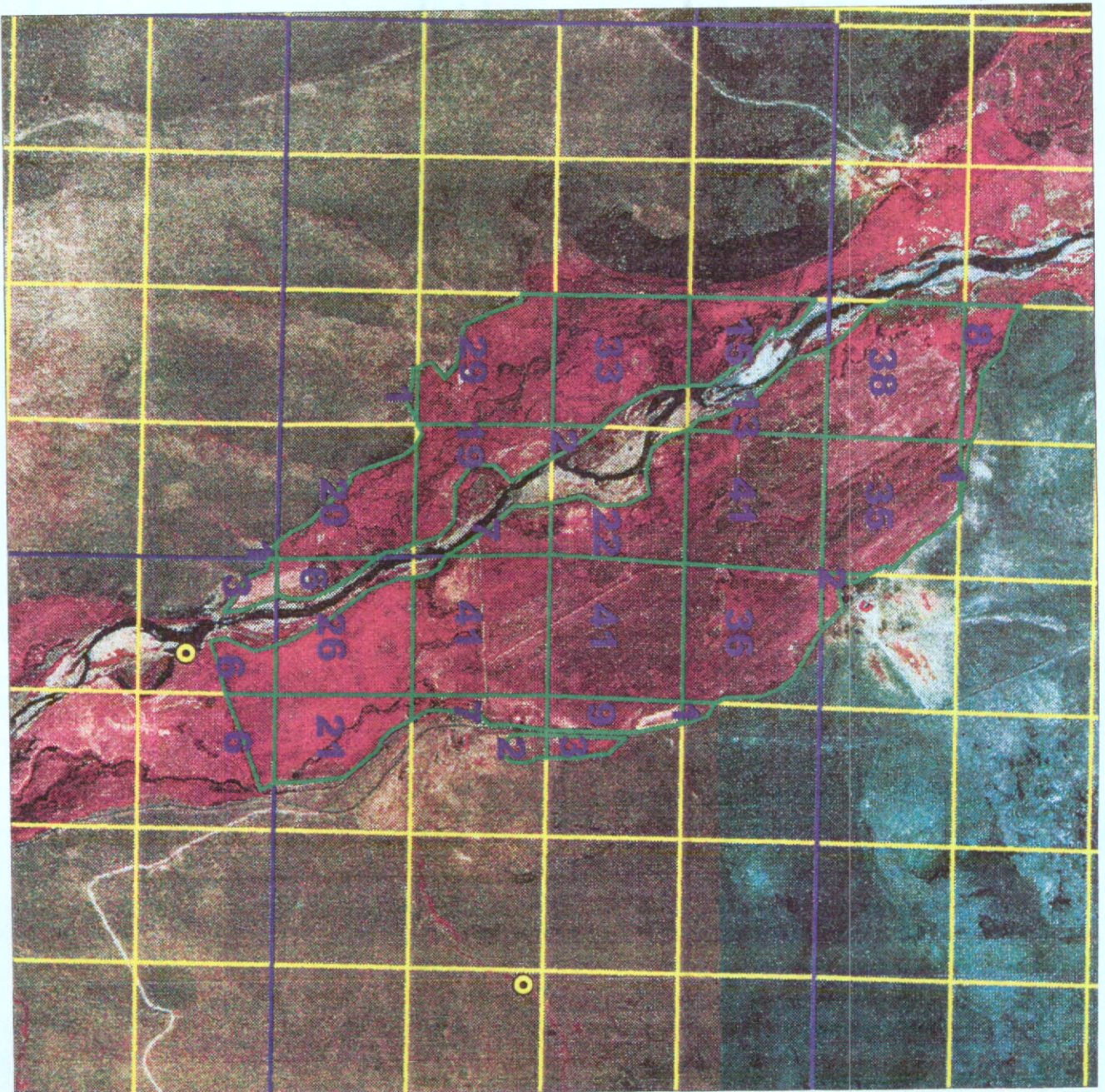
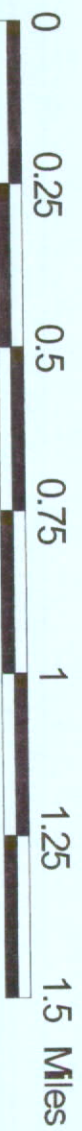
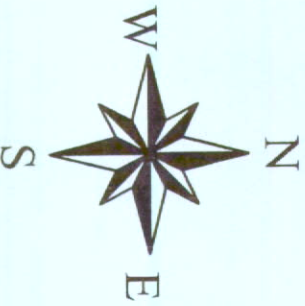
 **Section Lines**

 **PLACE OF USE**

 **1/4 1/4 Lines**

 **POINT OF DIVERSION**

Claim(s): 55-04046
Owner(s): GUSMAN
Prepared by: Kay Walker
Date: 2/15/1998



**IDAHO DEPARTMENT
OF WATER RESOURCES**
T05S, R06W, S35 & S36
T06S, R06W, S01,
S02 & S12

6 = ACRES

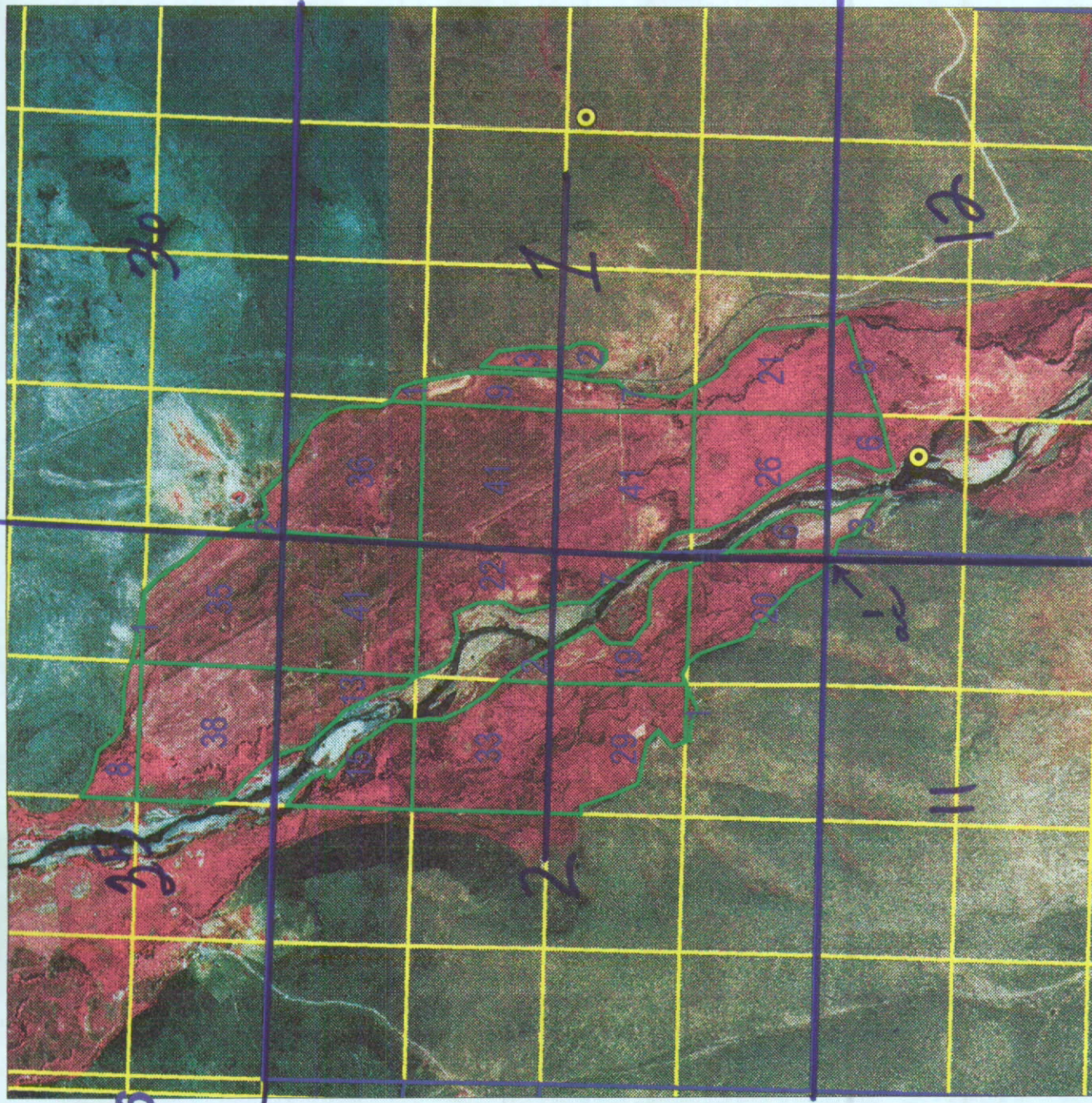
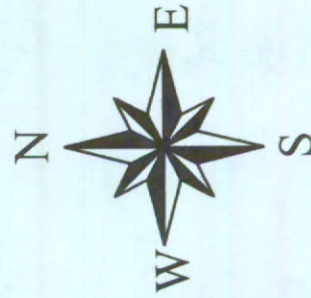
 Section Lines

 PLACE OF USE

 1/4 1/4 Lines

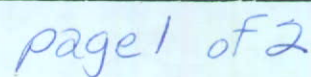
 POINT OF DIVERSION

Claim(s): 55-04046
Owner(s): GUSMAN
Prepared by: Kay Walker
Date: 2/15/1998



0 0.25 0.5 0.75 1 1.25 1.5 1.75 Miles

1-1-38

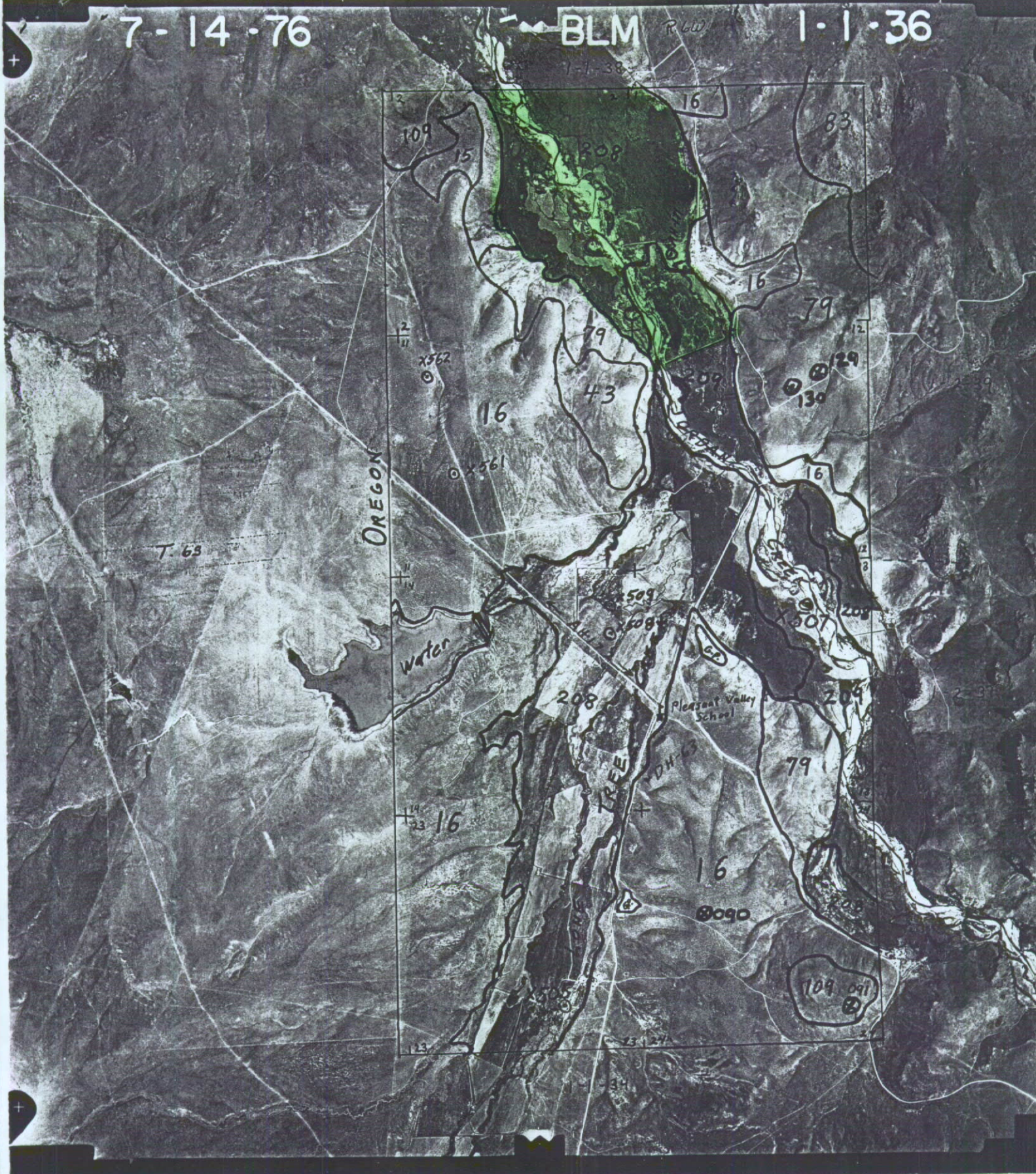


obtained from Al Hartness - soil specialist - NRCS
3-20-1995

7-14-76

BLM

1-1-36



page 2 of 2



Green = Pasture/
Grass

Red = Alfalfa

Per Palimeter 4/1/95
West Field =
125 ac.

East Fields
Red = 111
Green = 241

from to 10,000
Pond

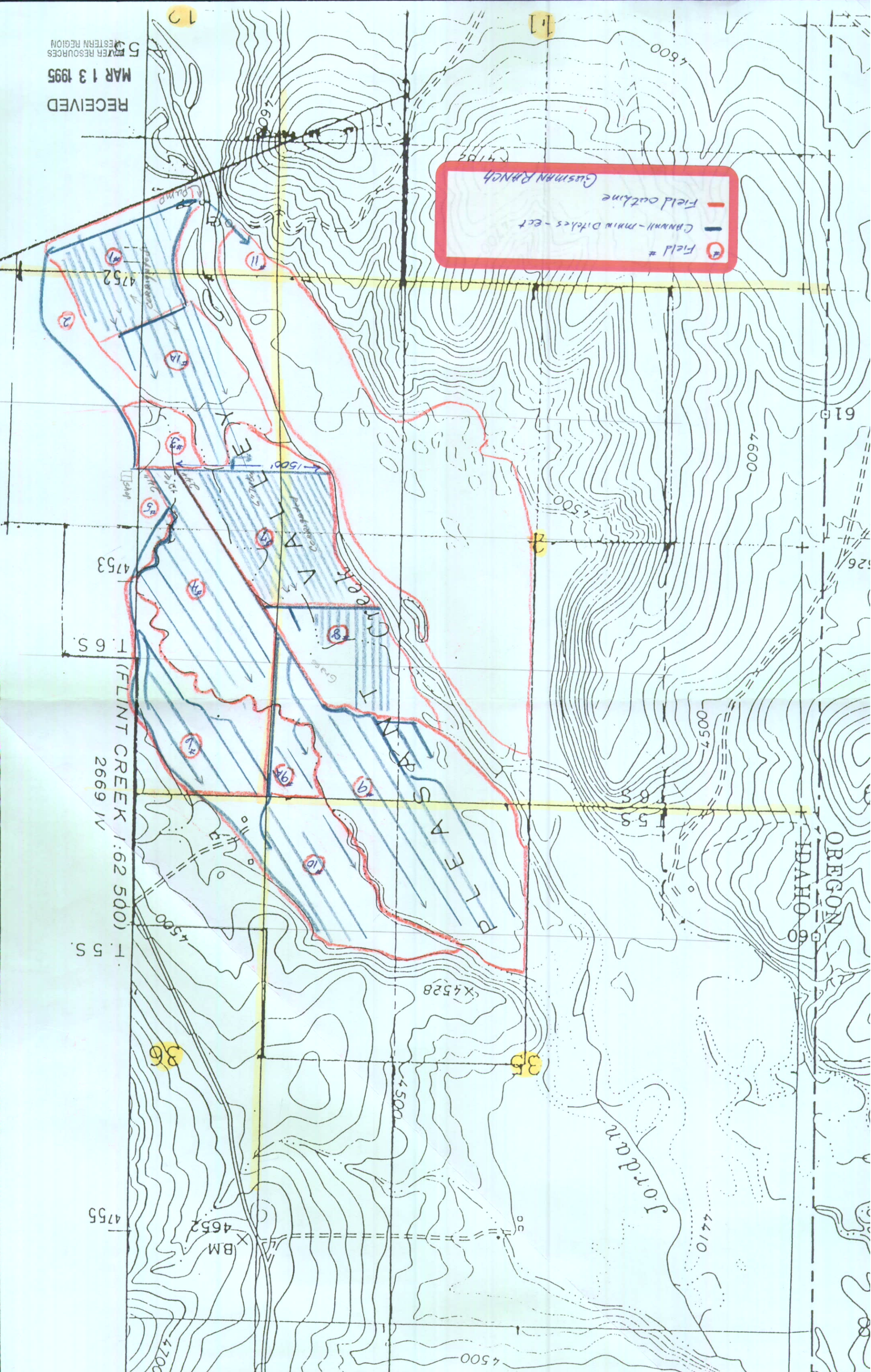
OREGON
IDAHO

Pump

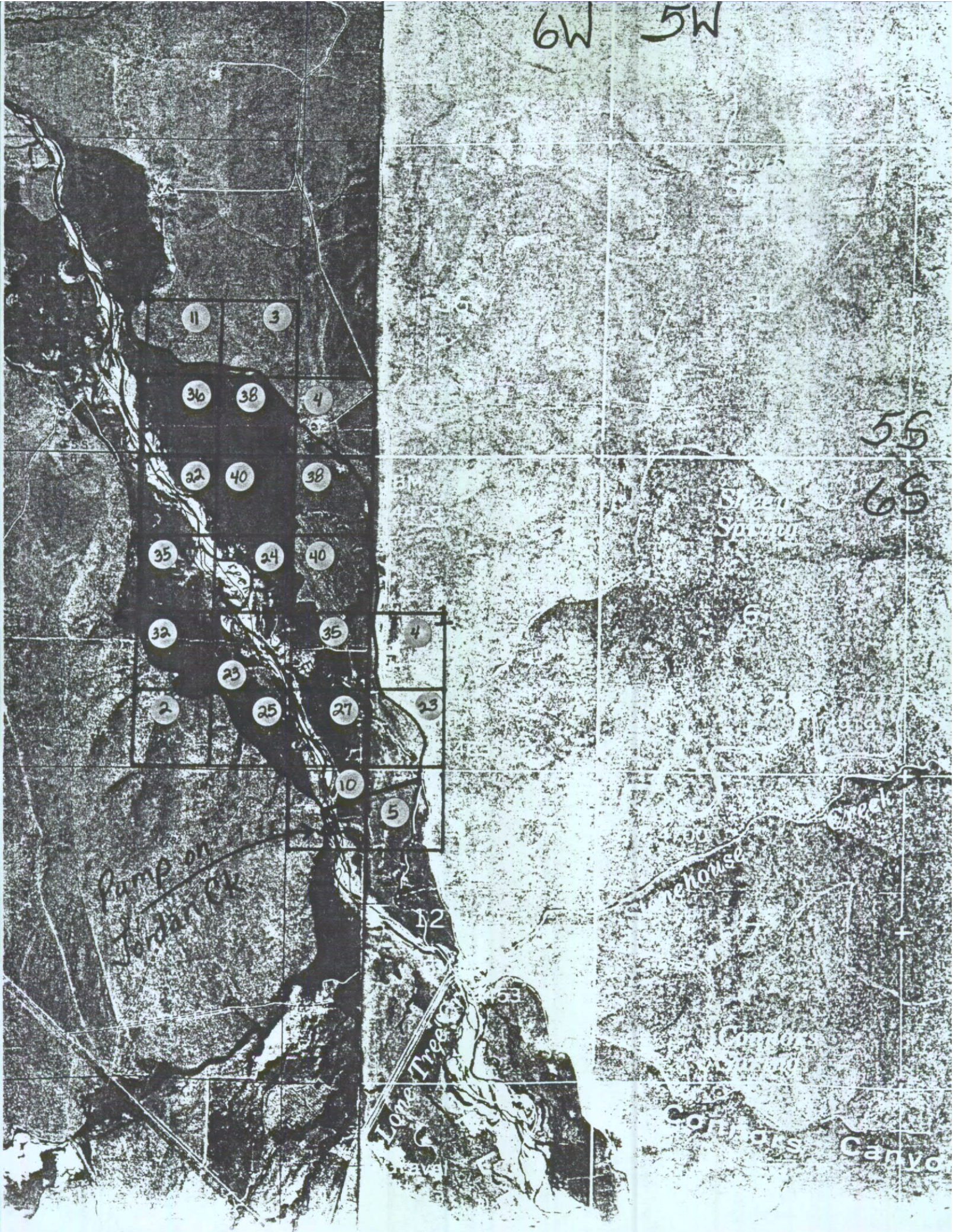
Garagehouse

RECEIVED
MAR 13 1995
WESTERN RESOURCES

Field #
Cannal-minor Ditches - ect
Field Outline
Gusman Ranch



6W 5W



000

AP

430-3



NAPP 7-31-1987
→ AA 3 SW

A55-04046

AA2
(1979)

6W

5W

AA3
(1979)

South
Spring

A55-04046
PIL

5S
6S

Sheep
Spring

Creek

Stonehouse

Connors
Spring

Connors Canyon

Lone Tree Cr
Gravel

out
wastewater

IN

BM
4479

BM
4463

BM 4700

12

BM

4453

BM

4519

32

36

36

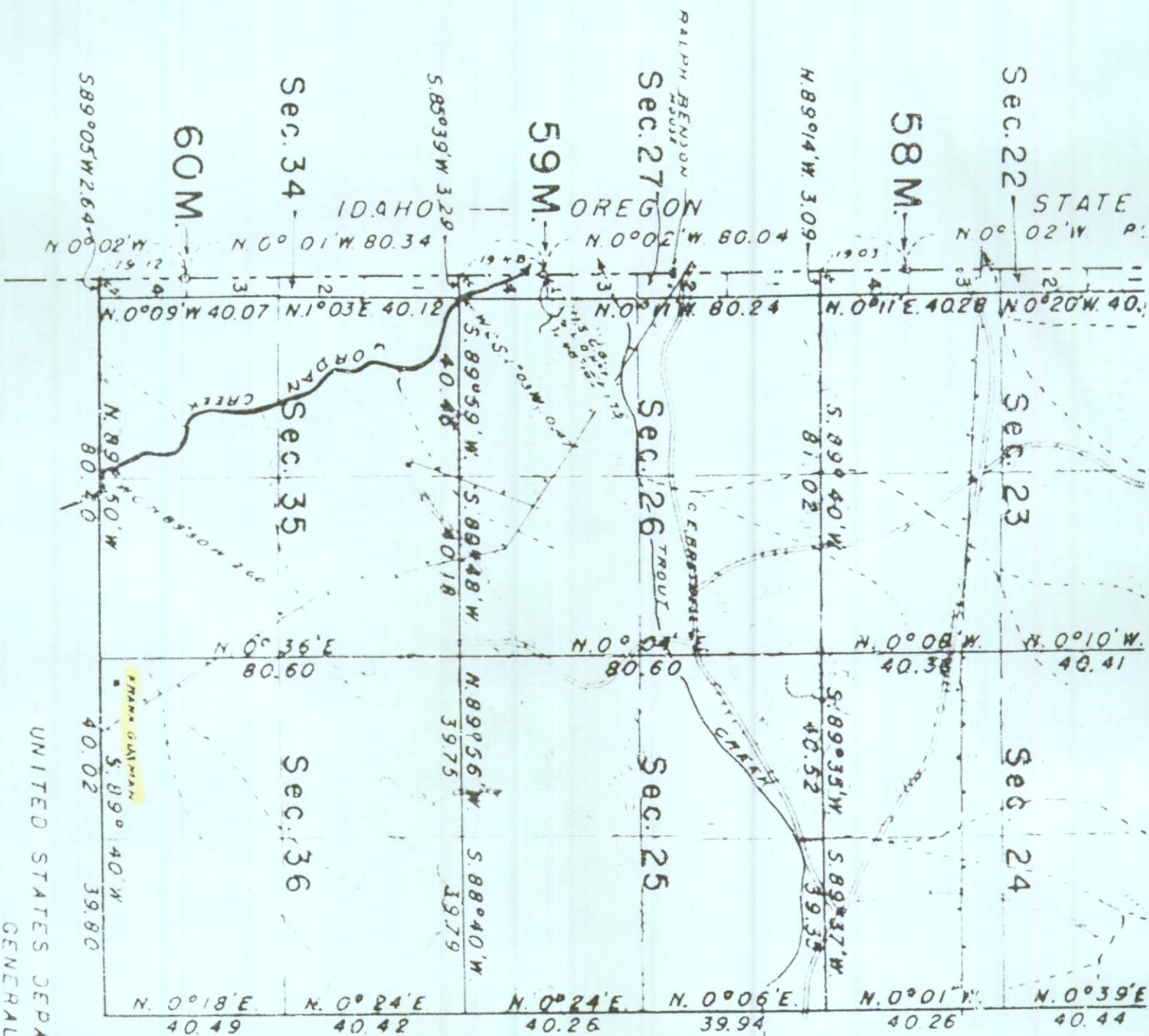
31

6

7

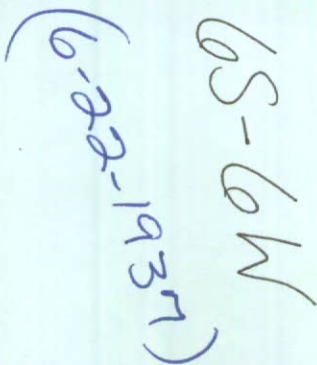
Gravel

UNITED STATES DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE



55-6W
2-21-1944

65-63



A55-04046

①

Photos taken 6-23-92
by Linda Werner



Pipe, on
pump, from
Jordan Cr.,
to this
head box.

Pump on
Jordan Creek
in SE NWNW,
Sec. 12, Twp. 6S,
Rge. 6W



A55-04046

②

Photos taken
6-23-92 by
Linda Werner



Ditch at pump
← effluent.

→
Pump in background;
siphon tube in
foreground



A55-04046

(3)

Photos taken
6-23-92 by Linda
Werner

Looking →
downstream
Ditch
at Mannings
Site #1

NWNWNW,
Sec. 12, 6S,
6W



Place of
use photo
at Manning
Site #1
looking
North.

A55-04046

(4)

Photos taken
6-23-92 by Linda
Weener.



Manning Site #2 approx. 60' upstream
from this photo - looking downstream
the ditch. ~~NE NW~~ ^{SE SW}, Sec. 1, 6S, 6W

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: A55-04046
Date Received: 1/04/1989
Receipt No: W02/862
Received By: [Signature]

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: GUSMAN LIVESTOCK CO. 208-583-2361
Address: P.O. BOX 211
JORDAN VALLEY, OR 97910

2. Date of Priority: JAN 01, 1872

3. Source: JORDAN CREEK Trib. to: OWYHEE RIVER

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
06S	06W	12		NW	NW		OWYHEE

5. Description of diverting works:
DIV. DAM W/25 HP PUMP INTO DITCHES WITH 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	16.000		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
IN-STREAM STOCKWATERING.

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
05S	06W	35	NW	SE		IRR	10.0
			SW	SE		IRR	40.0
			SE	SE		IRR	35.0
						Section Acres	85.0

A55-04046

Page 1

Date: 01/04/89

MICROFILMED

SEP 29 1992

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
05S	06W	36	SW	SW		IRR	3.0
			Section Acres				3.0
06S	06W	1	NW	NW	4	IRR	35.0
			SW	NW		IRR	40.0
			NW	SW		IRR	40.0
			SW	SW		IRR	40.0
			SE	SW		IRR	15.0
			Section Acres				170.0
		2	NE	NE	1	IRR	40.0
			NW	NE	2	IRR	35.0
			SW	NE		IRR	35.0
			SE	NE		IRR	35.0
			NE	SE		IRR	35.0
			NW	SE		IRR	30.0
			SE	SE		IRR	23.0
			Section Acres				233.0
		11	NE	NE		IRR	1.0
			Section Acres				1.0
		12	NE	NW		IRR	7.0
			NW	NW		IRR	15.0
			Section Acres				22.0
			Total Acres				514.0

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:
NONE

14. Remarks:

15. Basis of Claim: STATUTORY CLAIM

16. Signature(s)

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

Number of attachments: _____

For Organizations:

I do solemnly swear or affirm that I am Secretary of

Gusman Livestock Co., Inc. that I have signed the foregoing
Organization

document in the space below as Secretary of

Gusman Livestock Co., Inc. and that the statements contained in the
Organization

foregoing document are true and correct.

Robert E. Stethell
Signature of Authorized Agent

Sec. Gusman Livestock Co., Inc.
Title and Organization

1-4-89

Date

State of Idaho)

County of ADA) SS.

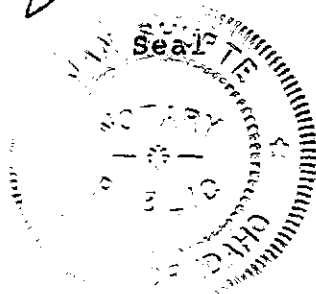
Subscribed and sworn (or affirmed) before me this 4th day

of Jan. 19 88

Jan. Thute
Notary Public

Residing at Meridian ID

My Commission Expires 9-14-94



4452

4457

57

BM
4479

1

BM
4463

1203
3600 ft.

12

BM
4453

Lone Tree
Travel
Pit

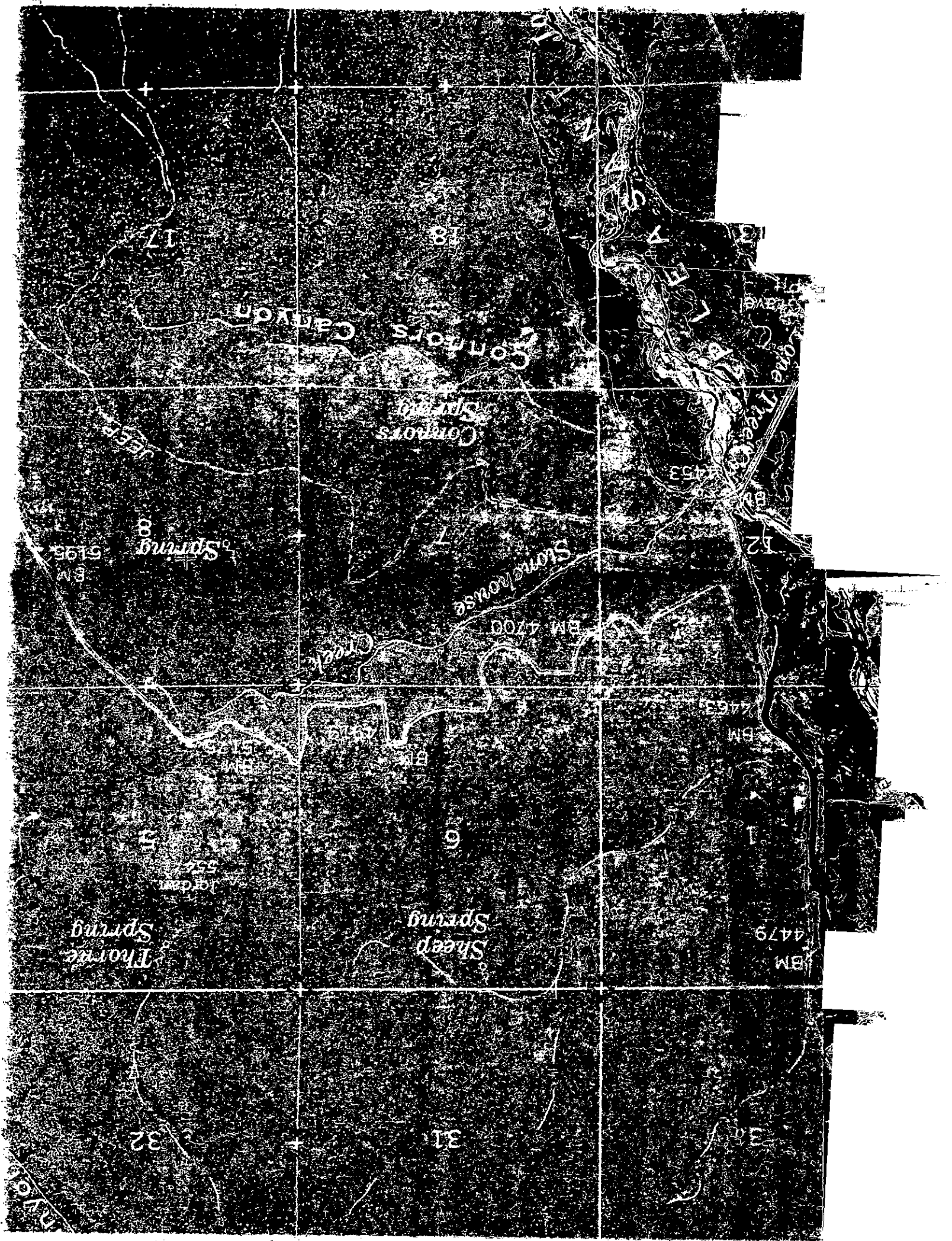
13

7

5

5

12



57

57

57



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

April 7, 1998

RE: Your Recommended Rights in the Snake River Basin Adjudication

Gusman Livestock Co.
P.O. Box 211
Jordan Valley, OR 97910

Gentlemen:

Enclosed are the Geographic Information System (GIS) shape files created for the lands recommended under your claims. I had prepared these copies for you to receive at our public meeting. Since you were not at the meeting I am sending these to you for your information. If you disagree with these shape files, please contact me at your earliest convenience.

If you have any questions in regard to this, please do not hesitate to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Kay Walker".

KAY WALKER
Sr. Water Resource Agent
Adjudication Bureau

KW:k
Enclosures

March 6, 1998

**NOTICE OF ERROR
REPLY**

RECEIVED

MAR 30 1998

**WATER RESOURCES
WESTERN REGION**

Please type or print clearly, fill out this form completely and mail.

Return this reply form to IDWR by the deadline date printed below if you want IDWR to change your recommendation or you want to let IDWR know that you agree with its recommendation. **YOUR DEADLINE FOR RETURNING A**

NOTICE OF ERROR REPLY IS: March 30, 1998

Water right number:

55-04046

GUSMAN LIVESTOCK CO

PO BOX 211

JORDAN VALLEY OR 97910

Daytime Telephone Number:

Evening Telephone Number:

208/583-2361

1. Describe the portion of the proposed recommendation with which you disagree (e.g. priority date, period of use, source):
2. Describe the changes you wish to make in the proposed recommendation:
3. Give a brief explanation as to why you disagree with these portions:

 I AGREE with this proposed recommendation; no changes need to be made.

DATE: 3-27-98

SIGNATURE: Forest E. Fretwell, Sr.

Please print your name: FOREST E. FRETWELL

**IDAHO DEPARTMENT
OF WATER RESOURCES
T05S, R06W, S35 & 36
T06S, R06W, S01,
S02, & S12**

6 = ACRES

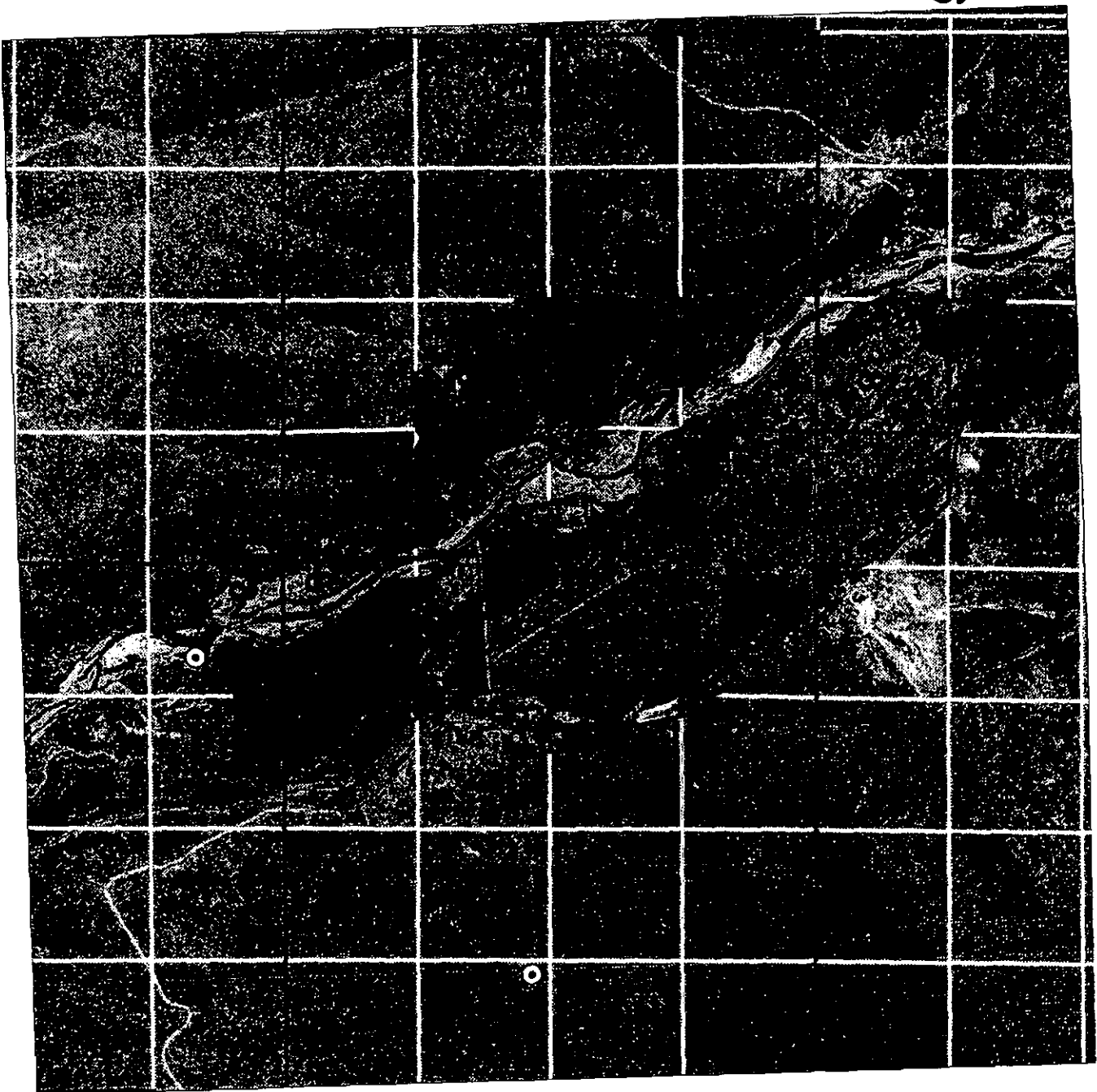
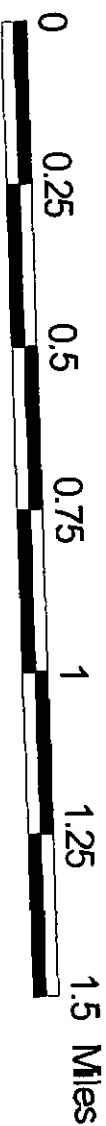
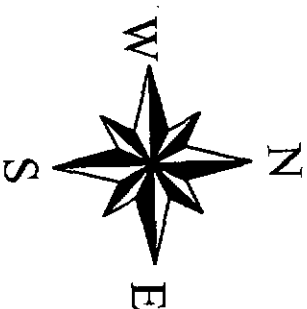
☒ Section Lines

☐ PLACE OF USE

1/4 1/4 Lines

⊙ POINT OF DIVERSION

Claim(s): 55-04046
Owner(s): GUSMAN
Prepared by: Kay Walker
Date: 2/15/1998



OWNER

CODE

NAME & ADDRESS

PRIORITY

DATE

WATER USE

USE PERIOD

DIVERSION

DIVERSION

C

GUSMAN LIVESTOCK CO

PO BOX 211

JORDAN VALLEY OR 97910

(208) 583-2361

04/15/1872

IRRIGATION

04-15 10-15

16.00 CFS

16.00 CFS

TOTAL DIVERSION:

16.00 CFS

Water Source:

JORDAN CREEK

Tributary to:

OMYHEE RIVER

Stage:

BENEFICIAL USE

Point(s) of Diversion:

T06S R06W S12

SENNW

OMYHEE County

Place of use Legal Description for: IRRIGATION

					NE					NW					SW					
					NE	NW	SE	ENE	NE	NW	SE	ENE	NE	NW	SE	ENE	NE	NW	SE	ENE
					Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac

AJ0749NP
No. R55-04046

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 02/15/98
PAGE: 2

Comments: Date: 02/06/1995 User-ID: KWALKER Subject: LANDS IN E1/2NW, NESW, SEC. 2, 6S, 6W
THE LANDS LYING NEXT TO GUSMAN'S LAND IN SEC. 2 HAVE NOT BEEN
RECOMMENDED BECAUSE THEY RECEIVE WASTEWATER.

Date: 04/13/1995 User-ID: KWALKER Subject: EXCESSIVE FLOW
I HAVE REVIEWED THE EXCESSIVE FLOW FORM AND HAVE FOUND THAT THIS
CLAIMANT CAN USE MORE WATER THAN THE 1"/ACRE WE NORMALLY APPLY.

Audit: 02/15/98 KWALKER

DATE: 02/15/98
PAGE: 1

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

AJ0749NP
No. R55-04046

OWNER CODE: C
NAME & ADDRESS: GUSMAN LIVESTOCK CO
PRIORITY DATE: 04/15/1872
WATER USE: IRRIGATION
USE PERIOD FROM TO: 04-15 10-15
DIVERSION RATE: 16.00 CFS
DIVERSION VOLUME: 16.00 CFS

as claimed
100.00 AFM out

TOTAL DIVERSION:
CONSUMPTIVE USE:

Stage: BENEFICIAL USE
OWYHEE County

Tributary to: OWYHEE RIVER

Water Source: JORDAN CREEK

T06S R06W S12 SENNW

Point(s) of Diversion:

Place of use Legal Description for: IRRIGATION

NE										NW										SW										SE										SUM																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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**IDAHO DEPARTMENT
OF WATER RESOURCES
T05S, R06W, S35 & S36
T06S, R06W, S01,
S02 & S12**

6= ACRES

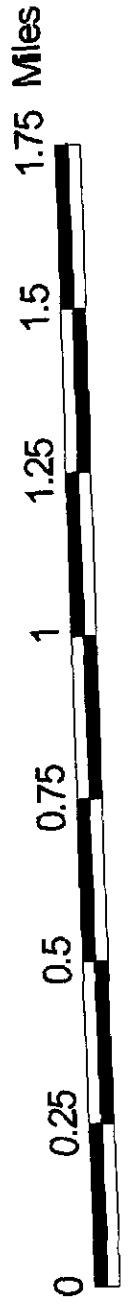
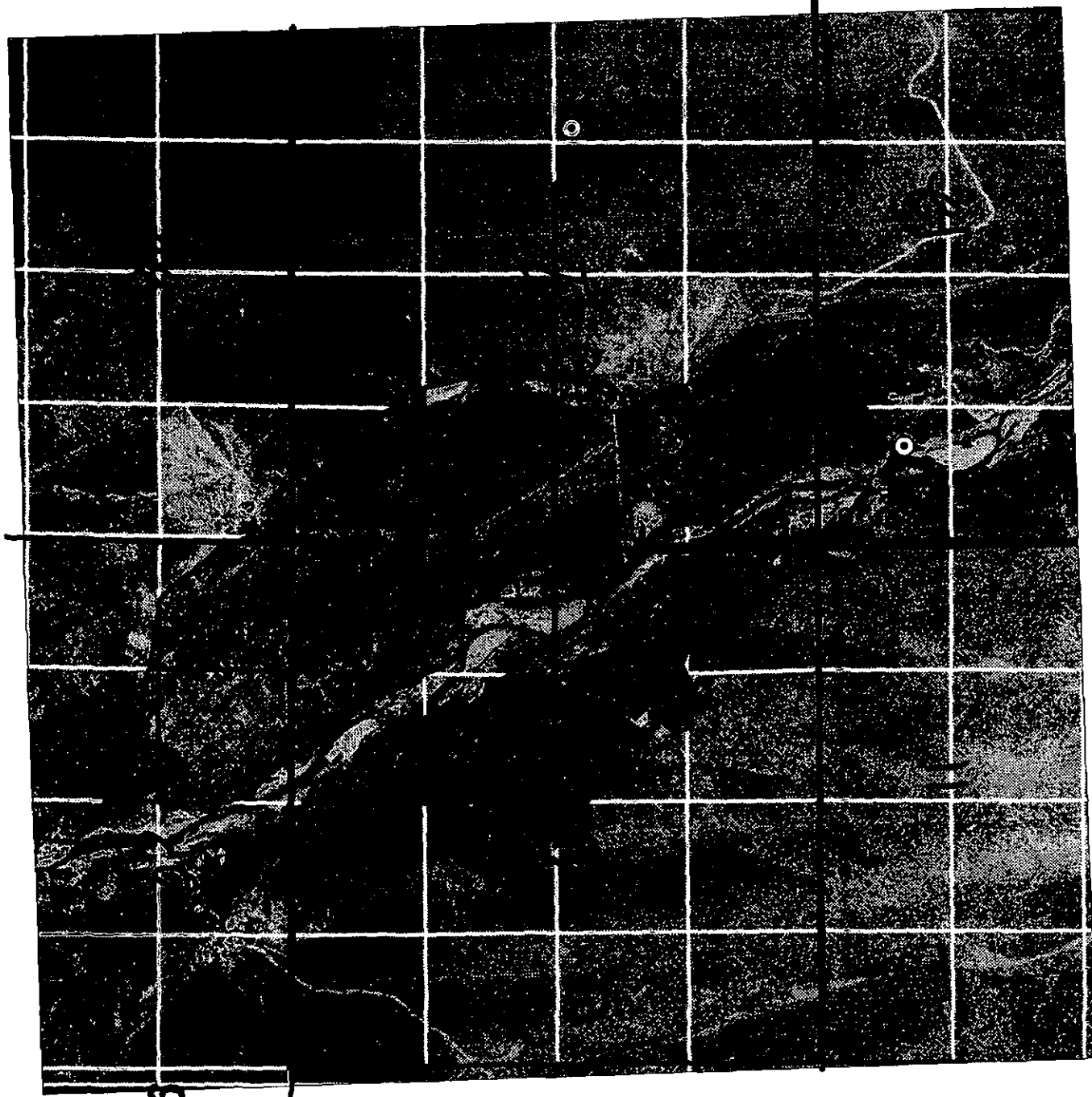
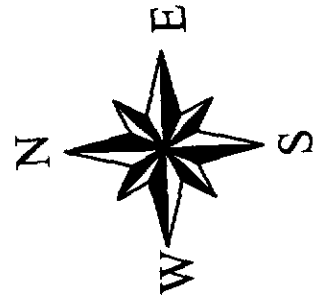
 Section Lines

 PLACE OF USE

1/4 1/4 Lines

 POINT OF DIVERSION

Claim(s): 55-04046
Owner(s): GUSMAN
Prepared by: Kay Walker
Date: 2/15/1998



ADJUDICATION CLAIM CHECKLIST

NOTICE OF CLAIM NO.

A55-04046

VR 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	"R" RECORD
PRIORITY*	Y	kwj dw 6-23-92	5	Y	N		
PT. OF DIV.			5	Y-odd 10-20-92	N		
SOURCE			5	N	N		
PL. OF USE			5, 4, 1		N		
DIV. AMOUNT CFS/AF			5		Y		
CONSUMPTIVE USE			5	Y	N		
NATURE OF USE			5	N	N		
PERIOD OF USE			5	Y	N		
BASIS OF CLAIM			J	Y	N		
REMARKS					N		

Verification tools

NAPP (7-31-87) AA35W

Ortho-photo quads:

① AA2-1979

② AA3-1979

Gov't Lot Plats

2-21-1944

6-22-1937

VERIFICATION CODES

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

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

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

COMMENTS:

Expressive flow - 18" overlap w/ Lu Ranching? A55-040461-
 No overlap 18" giles. should that pld in SENWNE,
 Sec. 2, 10S, 6W - kw 2/3/95

12:56:38
05/22/91

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

CLAIM NUMBER: A55-04046

PAGE: 1
GENERAL INFORMATION

LAST: GUSMAN LIVESTOCK CO
ADDRESS: P.O. BOX 211
CITY: JORDAN VALLEY
PHONE NUMBER: 208-583-2361

FIRST:

STATE: OR ZIP: 97910

OWNER CODE: C

FIELD
EXAMINER

DATABASE
N

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

NO REMARKS IN CLAIM

FIELD EXAMINATION INFORMATION

CONTACT PERSON: Mr. Fretwell
DATE OF FIELD EXAM: 6/23/92
ACCOMPANIED BY: Carl Fretwell
RELATIONSHIP TO CLAIMANT: manager
PHONE NUMBER: (208) 583-2361
TIME: 3:30 A (✓) P ()
PHONE NUMBER: (208) 583-2361

DIRECTIONS TO PROPERTY / REMARKS:

See "field exam. telephone conversation
memorandum".

A. AJ CLAIM: # A55-04046 PRIORITY DATE: 01-01-1872 STAGE: S

B. WR RECORD: # 55-04046 PRIORITY DATE: 01-01-1872 STAGE: S

C. FIELD EXAM REQUIRED?

FIELD EXAMINER
DATABASE N
EXAMINER *fw*

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

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

REMARKS:

*Evidence of priority submitted supports 1872
priority - Recommended April 15, 1872 as
priority since irrig. does not normally occur
on Jan. 1 of any year.*

RECOMMENDED PRIORITY DATE: 4-15-1872

~~01-01-1872~~

REVIEWED BY *KW*

DATE 1-27-1995

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A55-04046	06S	06W	12	NW	NW	NW		OWYHEE

OTHER AJ CLAIMS WITH SAME AJ POD
A-PREFIX R PREFIX NONE
A55-04071

WR RECORDS IN SAME 40 ACRE TRACT
55-04071

TRIB: OWYHEE RIVER

SOURCE: JORDAN CREEK

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
55-04046	06S	06W	12	NW	NW	NW		OWYHEE

OTHER WR RECORDS WITH SAME WR POD
55-04071

AJ CLAIMS IN SAME 40 ACRE TRACT
A-PREFIX R PREFIX NONE
A55-04071

TRIB: OWYHEE RIVER

SOURCE: JORDAN CREEK ✓

24 Ranching - no overlap

C. FIELD EXAM REQUIRED?

DUE TO POD DISCREPANCY? (Y/N)	DUE TO SOURCE DISCREPANCY? (Y/N)	DATABASE	FIELD EXAMINER
		N	<i>[Signature]</i>

REMARKS:

P/D located in SENWNNW, Sec. 12, 6S, 6W

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE: COUNTY
TWP. RGE. SEC. 1/4 1/4 LOT
65 6W 12 SE NW NW -- awayhee

SOURCE: JORDAN CREEK TRIB: ONTNEE RIVER
REVIEWED BY: kw DATE: 2-3-95

System Shown by Carl Fretwell, Manager 6/23/92
System description:

~~Be~~ Byron Jackson pump - Serial No. 651S 0286 rotation on column
25 HP motor - phases to 480 with
booster pump.

10 yd. lift from creek.

16" syphon to other side of creek - 3' drop into
syphon.

4.3' around discharge pipe
16" circumference.

Valve from syphon to pipe that runs
under creek to fields on west side.

A. ROOT WATER RIGHT NUMBERS: A55-04046

B. POU LISTING

2/10
RW

TWP RING SEC 1/4 1/4 LOT NAME

RECOMM. ACRES
FIELD EXAM.

WR #/ACRES

AJ #/ACRES

LANDSAT DATA

05S 06W 35	NW	SE	GUSMAN LIVESTOCK CO.	A55-04046	/10.0	55-04046	/15.0	8.0	2/11
05S 06W 35	SW	SE	GUSMAN LIVESTOCK CO.	A55-04046	/40.0	55-04046	/40.0	42.0	36
05S 06W 35	SE	SE	GUSMAN LIVESTOCK CO.	A55-04046	/35.0	55-04046	/35.0	30.0	38
05S 06W 36	SW	SW	GUSMAN LIVESTOCK CO.	A55-04046	/3.0	55-04046	/5.0	1.0	4
	SW	SW	FRETWELL, FOREST E.	A55-10065	/	-	/		
06S 06W 1	NW	NW	GUSMAN LIVESTOCK CO.	A55-04046	/35.0	-	/	31.0	38
	NW	NW	GUSMAN LIVESTOCK CO.			55-04046	/35.0		
06S 06W 1	SW	NW	GUSMAN LIVESTOCK CO.	A55-04046	/40.0	55-04046	/40.0	41.0	40
06S 06W 1	NW	SW	GUSMAN LIVESTOCK CO.	A55-04046	/40.0	55-04046	/35.0	35.0	35
06S 06W 1	SW	SW	GUSMAN LIVESTOCK CO.	A55-04046	/40.0	55-04046	/40.0	35.0	27
06S 06W 1	SE	SW	GUSMAN LIVESTOCK CO.	A55-04046	/15.0	55-04046	/15.0	24.0	22
	SE	SW	GUSMAN LIVESTOCK CO.	A55-10064	/	-	/		
06S 06W 2	NE	NE	GUSMAN LIVESTOCK CO.	A55-04046	/40.0	-	/	42.0	40
	NE	NE	GUSMAN LIVESTOCK CO.			55-04046	/40.0		
06S 06W 2	NW	NE	GUSMAN LIVESTOCK CO.	A55-04046	/35.0	-	/	29.0	22
	NW	NE	LU RANCHING CO. INC.	A55-04071	/5.0	55-04071	/5.0	5.0	
	NW	NE	GUSMAN LIVESTOCK CO.			55-04046	/35.0		
06S 06W 2	SW	NE	GUSMAN LIVESTOCK CO.	A55-04046	/35.0	55-04046	/35.0	34.0	35
	SW	NE	LU RANCHING CO. INC.	A55-04071	/5.0	55-04071	/5.0	5.0	
06S 06W 2	SE	NE	GUSMAN LIVESTOCK CO.	A55-04046	/35.0	55-04046	/35.0	40.0	24
06S 06W 2	NE	SE	GUSMAN LIVESTOCK CO.	A55-04046	/35.0	55-04046	/40.0	36.0	23
06S 06W 2	NW	SE	GUSMAN LIVESTOCK CO.	A55-04046	/30.0	55-04046	/25.0	33.0	23
06S 06W 2	SE	SE	GUSMAN LIVESTOCK CO.	A55-04046	/23.0	55-04046	/23.0	31.0	25
06S 06W 11	NE	NE	GUSMAN LIVESTOCK CO.	A55-04046	/1.0	55-04046	/40.0	1.0	0
06S 06W 12	NE	NW	GUSMAN LIVESTOCK CO.	A55-04046	/7.0	55-04046	/7.0	29.0	5
	NE	NW	GLUCH, THOMAS R.	A55-04061	/6.0	55-04061	/6.0	6.0	
06S 06W 12	NW	NW	GUSMAN LIVESTOCK CO.	A55-04046	/15.0	55-04046	/30.0	18.0	10
	NW	NW	GLUCH, THOMAS R.	A55-04061	/2.0	55-04061	/2.0	2.0	
TOTAL ACRES								514.00	540.00

Acres determined using USGS ortho photo quad (see attached)
& aerial photo & map acreage grid. kw 2-3-95
kw 2-6-95

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y(✓) N()
IF YES SEE ATTACHED SHEET *below recommendations.*

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N)

DATABASE ☒

FIELD EXAMINER

kw

PRESUMPTION FLAG:

REMARKS:

RECOMMENDATIONS:

TOTAL ACRES:

477

REVIEWED BY:

kw

DATE:

2-6-95

55	6W	Sec.	35	NESE	- 3 ac. ✓
65	6W	Sec.	1	NESW	- 4 ac. ✓
65	6W	Sec.	2	AE NW	= 6 ac. out - wastewater
				~~SE NW~~	~~= 7 ac. out - wastewater~~
				~~AE SW~~	~~= 3 ac. out - wastewater~~
				SWSE	- 2 ac. →

A. AJ CLAIMED USES:

PURPOSES
A55-04046 IRRIGATION

MONTH/DAY
FROM 03-15 TO 11-15

DIVERSION QUANTITY
16.000 CFS
16.000 CFS

TOTAL DIVERSION RATE/VOLUME CLAIMED

B. WR RECORDED USES:

PURPOSES
55-04046 IRRIGATION

MONTH/DAY
FROM 03-15 TO 11-15

DIVERSION QUANTITY
16.000 CFS
16.000 CFS

TOTAL DIVERSION RATE/VOLUME CLAIMED

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

DUE TO WATER-USE DISCREPANCY? (Y/N)
DUE TO DIVERSION RATE DISCREPANCY? (Y/N)
DUE TO PERIOD FROM/TO DISCREPANCY? (Y/N)

FIELD EXAMINER
DATABASE
N
N
N

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

RECOMMEND TO WR STANDARDS OR OTHER?

Y() N()

Y() N()

Explain in remarks, below.

REMARKS:

Recommend standard season of use for
this area, i.e. 4-15 to 10-15.

Y(☒) N(☐)

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

AJ TOTAL CLAIMED DIVERSION RATE: 16.000 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 16.000 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?

FIELD

DATABASE EXAMINER

DUE TO STAGE OR DIVERSION RATE DISCREPANCY? (Y/N) Y

FLOW MEASUREMENT

B. MEASUREMENT METHOD Mannings , SEE ATTACHED CALCULATIONS. #1 - West Ditch 4.80
#2 - East Ditch 14.10
measured → 18.90 cfs

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

OTHER RIGHTS LISTED IN CLAIM: NONE

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM	SOURCE	NAME	DIV. RATE	RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A55-04046	JORDAN CREEK	GUSMAN LIVESTOCK CO.	16.000	0.031		
A55-04071	JORDAN CREEK	LU RANCHING CO. INC.	0.920	0.020		

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

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A55-10065	DOMESTIC	FRETWELL , FOREST E.	FROM 01-01 TO 12-31	.040 CFS	
A55-10065	STOCKWATER	FRETWELL , FOREST E.	FROM 01-01 TO 12-31	.120 CFS	
A55-10064	DOMESTIC	GUSMAN LIVESTOCK CO.	FROM 01-01 TO 12-31	.120 CFS	
A55-10064	STOCKWATER	GUSMAN LIVESTOCK CO.	FROM 01-01 TO 12-31	.120 CFS	

No overlapping irrigation claims - tw 2/6/95

D.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE x 0.02 CFS/ACRE = 9.54 CFS
ACRES 477 (Taken from p/u review)
DOES AMOUNT CLAIMED EXCEED 0.02 CFS/ACRE? Y(✓) N()

1b. CALCULATIONS

Request excessive flow sheet be completed - kw 2/6/95

*** IF YES ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y(✓) N() ***
kw 4/13/95

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = AF/A
ACRES 477 x CONSUMPTIVE VOL. AF/A FOR AREA 2.5 =
TOTAL CONSUMPTIVE USE 1192.5 AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AF/A
ACRES 477 x DIVERSION VOL. AF/A FOR AREA 3.5 = 1669.5 AF/A
TOTAL DIVERSION VOLUME 1669.5 AF/A
n/a, yacaton.

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N(✓)

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

No overlapping rights

RECOMMENDATIONS:

REC.
PURPOSES

REC. PERIOD
FROM TO

REC. DIV
RATE CFS

REC. DIV
VOL. AF/A

REC. USE
CONS.

DATABASE EXAMINER

0.0

DATABASE EXAMINER

DATABASE EXAMINER

16.000

16.000

16.000

16.000

16.000

16.000

16.000

16.000

IRRIGATION

TOTAL FOR THIS RIGHT

REVIEWED BY:

DATE:

4-13-95

See excessive flow review attached.
KW
4-13-95

A. CHECK ONLY THE FOLLOWING THAT APPLY:

ACCEPTED AS CLAIMED ☒ NEEDS REVIEW ☐
☐ ☐ ☐ ☒

OWNERSHIP FORFEIT/ABANDON
ADDITIONAL DIV. AMOUNT

B. SPLIT WATER RIGHT REVIEW N/A
ROOT WATER RIGHT NUMBER: 55-04046
TOTAL DIVERSION RATE OF WR SPLITS

DATABASE 16.000 EXAMINER CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A55-04046	16.000	-		55-04046	16.000
TOTAL CFS		16.000				

DIVERSION RATE REVIEW

DATABASE Y FIELD EXAMINER

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

REMARKS:

AUTHENTICATION: Ray Walker DATE: 4-13-95
SIGNATURE: Ray Walker TITLE: Sr. Agent
NAME OF FIELD EXAMINER: Ray Walker

GRADED BORDER EVALUATION

Job name: A55-04046
By: KAY WALKER

Location: GUSMAN EAST FIELD
Date: Apr 5, 1995

Roughness coefficient (n)= 0.250 Intake family (If)=2.00
Slope (S)= 0.0030 ft/ft Border width (W)= 238 ft
Net application (Fn)= 3.24 inches Border length (L)= 1050 ft
Inflow time (Ti)= 8 hours, 0 minutes

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Notes
12.40	Gross depth is less than required gross application depth					
12.41	Gross depth is less than required gross application depth					
12.42	Gross depth is less than required gross application depth					
12.43	Gross depth is less than required gross application depth					
12.44	Gross depth is less than required gross application depth					
12.45	0.052	17.22	13.97	0.01	18.8	
12.46	0.052	17.23	13.97	0.03	18.8	
12.47	0.052	17.25	13.97	0.04	18.8	
12.48	0.052	17.26	13.97	0.05	18.8	
12.49	0.052	17.27	13.97	0.07	18.8	
12.50	0.053	17.29	13.97	0.08	18.7	

0.05 cfs/ac for
wild flooding
on east fields
total east ditch
total west ditch
16 CFS RECOMMENDED
AS CLAIMED

241 / 12.45
2.22
(exceeds capacity) + 4.8
18.9

GRADED BORDER EVALUATION

Job name: A55-04046
By: KAY WALKER

Location: GUSMAN WEST FIELD
Date: Apr 5, 1995

Roughness coefficient (n)= 0.250 Intake family (If)=2.00
Slope (S)= 0.0010 ft/ft Border width (W)= 164 ft
Net application (Fn)= 3.24 inches Border length (L)= 792 ft
Inflow time (Ti)= 8 hours, 0 minutes

could have but is limited to ditch capacity

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Notes
6.00	Gross depth is less than required	gross application depth				
6.01	Gross depth is less than required	gross application depth				
6.02	Gross depth is less than required	gross application depth				
6.03	Gross depth is less than required	gross application depth				
6.04	Gross depth is less than required	gross application depth				
6.05	Gross depth is less than required	gross application depth				
6.06	Gross depth is less than required	gross application depth				
6.07	Gross depth is less than required	gross application depth				
6.08	Gross depth is less than required	gross application depth				
6.09	Gross depth is less than required	gross application depth				
6.10	Gross depth is less than required	gross application depth				
6.11	Gross depth is less than required	gross application depth				
6.12	Gross depth is less than required	gross application depth				
6.13	Gross depth is less than required	gross application depth				
6.14	Gross depth is less than required	gross application depth				
6.15	Gross depth is less than required	gross application depth				
6.16	Gross depth is less than required	gross application depth				
6.17	Gross depth is less than required	gross application depth				
6.18	Gross depth is less than required	gross application depth				
6.19	Gross depth is less than required	gross application depth				
6.20	Gross depth is less than required	gross application depth				
6.21	Gross depth is less than required	gross application depth				
6.22	Gross depth is less than required	gross application depth				
6.23	Gross depth is less than required	gross application depth				
6.24	Gross depth is less than required	gross application depth				
6.25	Gross depth is less than required	gross application depth				
6.26	Gross depth is less than required	gross application depth				
6.27	Gross depth is less than required	gross application depth				
6.28	Gross depth is less than required	gross application depth				
6.29	Gross depth is less than required	gross application depth				
6.30	Gross depth is less than required	gross application depth				
6.31	Gross depth is less than required	gross application depth				
6.32	Gross depth is less than required	gross application depth				
6.33	Gross depth is less than required	gross application depth				
6.34	Gross depth is less than required	gross application depth				
6.35	Gross depth is less than required	gross application depth				
6.36	Gross depth is less than required	gross application depth				
6.37	Gross depth is less than required	gross application depth				
6.38	Gross depth is less than required	gross application depth				
6.39	0.039	17.00	13.76	0.01	19.1	
6.40	0.039	17.03	13.76	0.03	19.0	
6.41	0.039	17.06	13.76	0.06	19.0	
6.42	0.039	17.08	13.76	0.08	19.0	
6.43	0.039	17.11	13.76	0.11	18.9	

UNCONTROLLED FLOOD IRRIGATION SYSTEM FOR PASTURE OR MEADOW HAY

This is a spreadsheet designed to calculate and inventory the basic data used in the analysis of uncontrolled flood irrigation systems (wild flooding). The information required to complete this spreadsheet can be obtained from other worksheets, spreadsheets, tables, questionnaires, etc. and should be attached to the completed printout for complete documentation. The data developed here will be used to determine reasonable irrigation diversion requirements for uncontrolled flood irrigation systems based on the methodology presented in Draft Adjudication Memo No. ____.

Date: 04/05/95 Claim: A55-04046
By: KW Name: GUSMAN EAST FIELD

Irrigation Design Application:	3.24 inches
Soil Intake Family (flood):	2
Peak Daily Consumptive Irrigation Requirement:	5.58 mm/day
Actual Irrigation Rotation (include dry days):	1 days
Actual Field Size (include dry areas):	241 acres
Irrigated Acres (exclude dry areas):	241 acres
Actual Ditch Length (along head of field):	10000 ft
Field Slope:	0.003 ft/ft

CALCULATIONS

Theoretical Rotation (design app/CIR):	14 days
Analysis Rotation	
(greater of actual vs theoretical rotation):	14 days
Percent Irrigated Acres	
(irrigated acres/actual field size):	100 %
Effective Ditch Length	
(percent irrigated acres x actual ditch length): . .	10000 ft
Actual Border Width	
(actual ditch length/actual rotation):	10000 ft
Effective Border Width	
(1/3 of effective ditch length/analysis rotation): .	238 ft
Length of Run	
(actual field size/actual ditch length):	1050 ft

BORDER IRRIGATION PROGRAM INPUTS

The following data should be entered into the program for border system evaluations. Flow rate is varied starting at 0.02 cfs/acre and increased to the minimum flow rate required for a complete

irrigation (recognizing all applicable footnotes).

Beginning Flow:		4.82	cfs
Border Length:		1050	ft
Border Width:		238	ft
Field Slope:		0.003	ft/ft
Intake Family:		2	
Design Application Depth:		3.24	inches
Inflow Time:		8	hours
Roughness Coefficient:		0.25	

UNCONTROLLED FLOOD IRRIGATION SYSTEM FOR PASTURE OR MEADOW HAY

This is a spreadsheet designed to calculate and inventory the basic data used in the analysis of uncontrolled flood irrigation systems (wild flooding). The information required to complete this spreadsheet can be obtained from other worksheets, spreadsheets, tables, questionnaires, etc. and should be attached to the completed printout for complete documentation. The data developed here will be used to determine reasonable irrigation diversion requirements for uncontrolled flood irrigation systems based on the methodology presented in Draft Adjudication Memo No. 42.

Date: 04/05/95 Claim: A55-04046
By: KW Name: GUSMAN WEST FIELD

Irrigation Design Application:	3.24 inches
Soil Intake Family (flood):	2
Peak Daily Consumptive Irrigation Requirement:	5.58 mm/day
Actual Irrigation Rotation (include dry days):	1 days
Actual Field Size (include dry areas):	125 acres
Irrigated Acres (exclude dry areas):	125 acres
Actual Ditch Length (along head of field):	6875 ft
Field Slope:	0.001 ft/ft

CALCULATIONS

Theoretical Rotation (design app/CIR):	14 days	← see Fine Tuning on weather station sheet
Analysis Rotation		
(greater of actual vs theoretical rotation):	14 days	
Percent Irrigated Acres		
(irrigated acres/actual field size):	100 %	
Effective Ditch Length		
(percent irrigated acres x actual ditch length):	6875 ft	
Actual Border Width		
(actual ditch length/actual rotation):	6875 ft	
Effective Border Width		
(1/3 of effective ditch length/analysis rotation):	164 ft	IF more than above input- rotation. we are ok - IF less Flag will appear
Length of Run		
(actual field size/actual ditch length):	792 ft	

BORDER IRRIGATION PROGRAM INPUTS

The following data should be entered into the program for border system evaluations. Flow rate is varied starting at 0.02 cfs/acre and increased to the minimum flow rate required for a complete irrigation (recognizing all applicable footnotes).

Beginning Flow:	2.50 cfs
Border Length:	792 ft
Border Width:	164 ft
Field Slope:	0.001 ft/ft
Intake Family:	2
Design Application Depth:	3.24 inches
Inflow Time:	8 hours
Roughness Coefficient:	0.25

INTAKE	DESIGN	FURROW	FURROW	FURROW	INFLOW	APPROXIMATE	ADVANCE	GROSS	NET		DEEP	IRRIGATION
FAMILY	APPLIC.	SLOPE	SPACING	LENGTH	RATE	INFLOW TIME	TIME	IRRIGATION	IRRIGATION	RUNOFF	PERC.	EFFICIENCY
	Inches	Ft/Ft	Feet	Feet	Gpm	Hours	Minutes	Inches	Inches	Inches	In.	%
0.55	5.46	.003	2.20	1700	37	12	192.4	11.49	6.24	4.23	1.80	47.53
0.55	5.46	.003	2.20	1700	31	12	239.6	9.57	5.54	2.78	1.34	57.03

For design application
 31 gpm (per acre) runs
 system at best
 efficiency.

PEAK IRRIGATION DIVERSION REQUIREMENT AT FIELD

initials: KW date: 04/06/95

Weather Station = REYNOLDS Claimant = GUSMAN A55-04046

crop	acres	system	current eff.	recomm. eff.	Net Irrigation Requirement (mm/day)							
					mar	apr	may	jun	jul	aug	sep	oct
alfh	111	cor	48	57	1.03	4.33	4.92	5.78	3.88	1.69		

↑
Fine
Tune

Summary 111 48 57 1.03 4.33 4.92 5.78 3.88 1.69

Peak Net Irrigation Requirement (mm/day) = 5.78

Current Diversion Requirement at Field (cfs/acre) = 0.020

Recommended Diversion Requirement at Field (cfs/acre) = 0.017

*Efficiency of corrugations
does not require
excessive flow.*

*If 2 ~~more~~ more
crops have same
maximum irrig. requirement
need only to enter
that month for both -
no other month's req'd.
If only 1 crop req'd.
1 figure req'd.
on peak
requirement.*

Weather Station #78

(Allen & Brockway, 1983) mm/day and mm/season

Est. QJ and CIR.	MO	NYRS	PREC	ETR	ALPH.	PAST.
AVE ET	3	18	.85	1.84		
AVE IR	3	18	100.00			
STDD ET	3	18	.62	.31		
STDD IR	3	18	100.00			
SKREW ET	3	18	1.09	.39		
SKREW IR	3	18	100.00			
AVE ET	4	18	1.06	3.64	1.62	1.75
AVE IR	4	18	100.00		1.03	1.19
STDD ET	4	18	.88	.45	.20	.22
STDD IR	4	18	100.00		.54	.53
SKREW ET	4	18	1.42	-.11	-.11	-.11
SKREW IR	4	18	100.00		-.82	-.77
AVE ET	5	18	.78	5.28	4.85	4.07
AVE IR	5	18	100.00		4.33	3.60
STDD ET	5	18	.59	.43	.40	.35
STDD IR	5	18	100.00		.63	.56
SKREW ET	5	18	.91	.03	.03	.03
SKREW IR	5	18	100.00		-.57	-.61
AVE ET	6	18	1.60	6.94	6.03	5.35
AVE IR	6	18	94.44		4.92	4.33
STDD ET	6	18	1.04	.43	.37	.33
STDD IR	6	18	94.44		.94	.86
SKREW ET	6	18	1.07	.61	.60	.61
SKREW IR	6	18	94.44		-.36	-.38
AVE ET	7	18	.35	7.48	5.98	5.76
AVE IR	7	18	83.33		5.78	5.58
STDD ET	7	18	.33	.30	.24	.23
STDD IR	7	18	83.33		.35	.33
SKREW ET	7	18	1.10	.24	.25	.24
SKREW IR	7	18	83.33		.00	.00
AVE ET	8	18	.90	6.04	4.39	4.65
AVE IR	8	18	88.89		3.88	4.16
STDD ET	8	18	1.01	.44	.32	.34
STDD IR	8	18	88.89		.80	.80
SKREW ET	8	18	1.83	.27	.27	.27
SKREW IR	8	18	88.89		-1.23	-1.18
AVE ET	9	17	.61	4.61	1.99	3.55
AVE IR	9	17	88.24		1.69	3.22
STDD ET	9	17	.45	.46	.20	.36
STDD IR	9	17	88.24		.42	.56
SKREW ET	9	17	.63	-.04	-.04	-.04
SKREW IR	9	17	88.24		-.39	-.26
AVE ET	10	18	.98	3.00	2.31	2.31
AVE IR	10	18	94.44		1.81	1.81
STDD ET	10	18	.78	.32	.24	.24
STDD IR	10	18	94.44		.53	.53
SKREW ET	10	18	1.27	.26	.26	.26
SKREW IR	10	18	94.44		-.41	-.41
AVE ET	SE	17	173.2	1192.	763.	842.
AVE IR	SE	17	0.0	0.	665.	732.
STDD ET	SE	17	44.4	34.	22.	22.
STDD IR	SE	17	0.0	0.	45.	45.
SKREW ET	SE	17	.14	-.23	-.24	-.16
SKREW IR	SE	17			.59	.63

← Convert to peak from weather station data to ration on "design & operation of farm irrigation systems" sheet.

$$(5.58") 1.05 = 5.86"$$

(ratio on sheet)

SOIL CHARACTERISTICS initials: kw date: 04/05/95

Soil Type = ZOLA-WELCH COMPLEX

Source of Soils Data = Printout From State SCS Office

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (inches)	AWC (inches)	intake family
lower	upper	lower	upper	lower	upper	lower	upper			
0	9	0.15	0.18	6.1	7.3	2	4	1	2.04	flood furrow
9	60	0.16	0.21					2	4.26	2 0.55
								3	6.48	
								4	8.70	alternate
								5	10.92	method
										NA NA

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point	MAD (inches)
------	-----------------------	-----------------	-----------------

alfalfa (hay or seed)
corn (field or silage)
grain (winter or spring)
pasture (or grass hay)
other (enter below)

5	0.5	5.46
4	0.5	4.35
4	0.5	4.35
3	0.5	3.24

← irrig. design application

SOIL CHARACTERISTICS initials: kw date: 04/05/95

Soil Type = ZOLA-WELCH COMPLEX
Source of Soils Data = Printout From State SCS Office

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC (inches)	intake family	
lower	upper	lower	upper	lower	upper	lower	upper			flood	furrow
0	4	0.17	0.19	6.5	7.3	2	4	1	2.32	2	0.55
4	13	0.19	0.21					2	4.72		
13	60	0.19	0.21					3	7.12		
								4	9.52	alternate	
								5	11.92	method	
										NA	NA

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point	MAD (inches)
alfalfa (hay or seed)	5	0.5	5.96
corn (field or silage)	4	0.5	4.76
grain (winter or spring)	4	0.5	4.76
pasture (or grass hay)	3	0.5	3.56
other (enter below)			

*this soil has
better holding
capabilities -
use worst
case*

SURVEY AREA: JAYHILL COUNTY AREA, IDAHO

MAP UNIT ID: 675216
 MAP SYMBOL: 216
 SOIL NAME: ZOLA-WELCH COMPLEX, 0 TO 2 PERCENT SLOPES

MUID	DEPTH (IN)	USDA TEXTURE	AVAILABLE WATER CAP (IN/IN)	SOIL REACTION (PH)	ORGANIC MATTER (PCT)
675216	0-4	SIL	0.17 - 0.19	6.5 - 7.3	2. - 4.
675216	4-13	SIL CL L	0.19 - 0.21	7.4 - 8.4	1. - 3.
675216	13-50	CL L	0.19 - 0.21	6.5 - 8.4	1. - 3.
675216	0-3	L	0.15 - 0.18	6.1 - 7.3	2. - 4.
675216	9-50	SR SL SIL	0.15 - 0.21	6.1 - 7.8	.5 - 3.

use →
 moist
 soil
 type

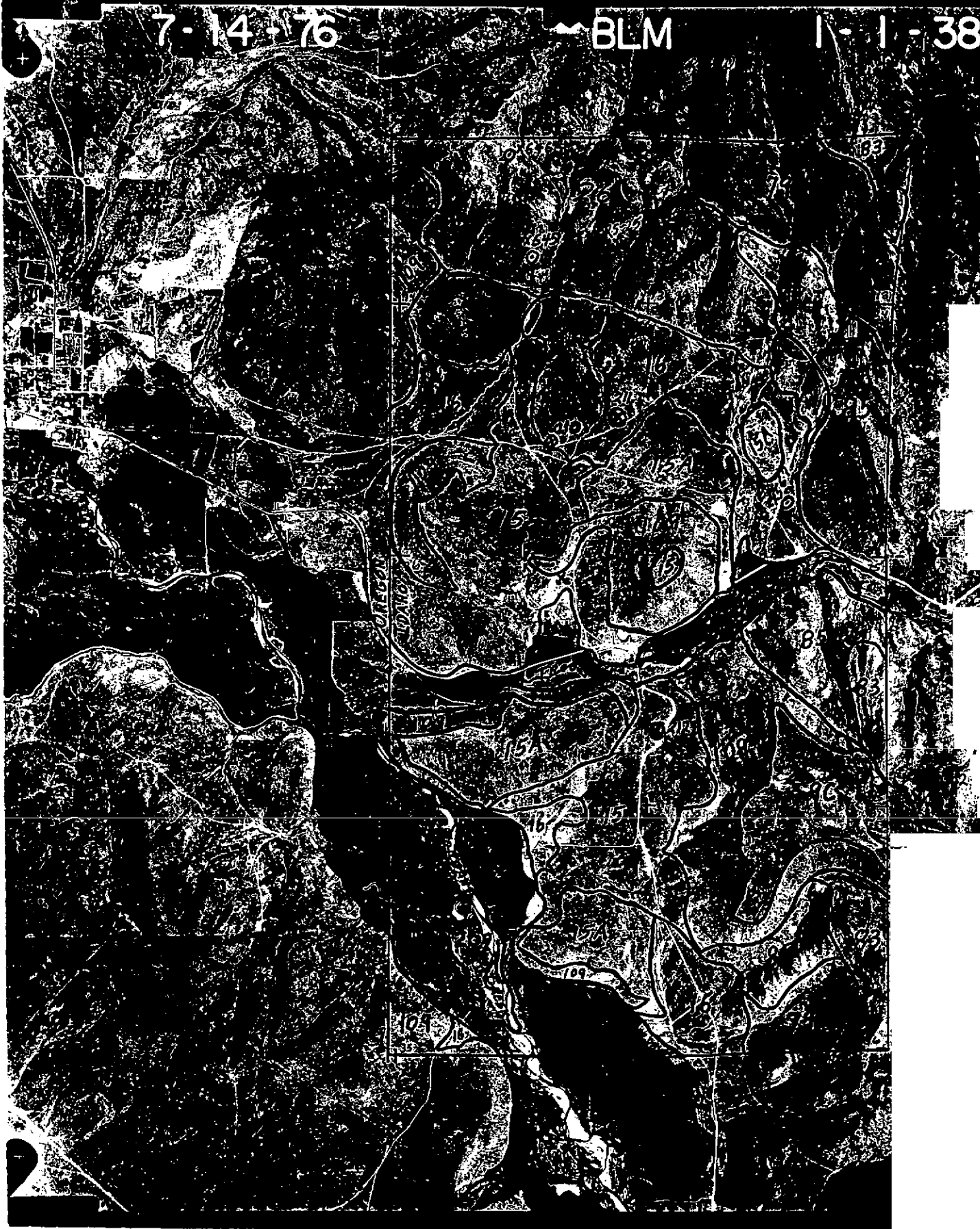
OWYHEE COUNTY AREA, IDAHO --Continued

Field symbol	Publi- cation symbol	Field symbol	Publi- cation symbol	Field symbol	Publi- cation symbol	Field symbol	Publi- cation symbol
163	105	203	182				
164	51	204	125				
165	91	205	183				
166	135	206	5				
167	14	207	188				
168	169	208	216				
169	136	209	187				
170	97	211	118				
171	86	212	30				
172	76	213	6				
173	85	214	4				
174	162	215	12				
175	93	216	80				
176	158	217	74				
177	172	218	167				
178	81	219	102				
179	82	220	3				
180	41	222	137				
181	173						
182	36						
183	101						
184	21						
185	20						
186	10						
187	18						
188	126						
189	171						
190	104						
191	177						
192	190						
193	193						
194	52						
195	123						
196	152						
197	94						
198	83						
199	147						
200	31						
201	75						
202	200						

7-14-76

BLM

1-1-38



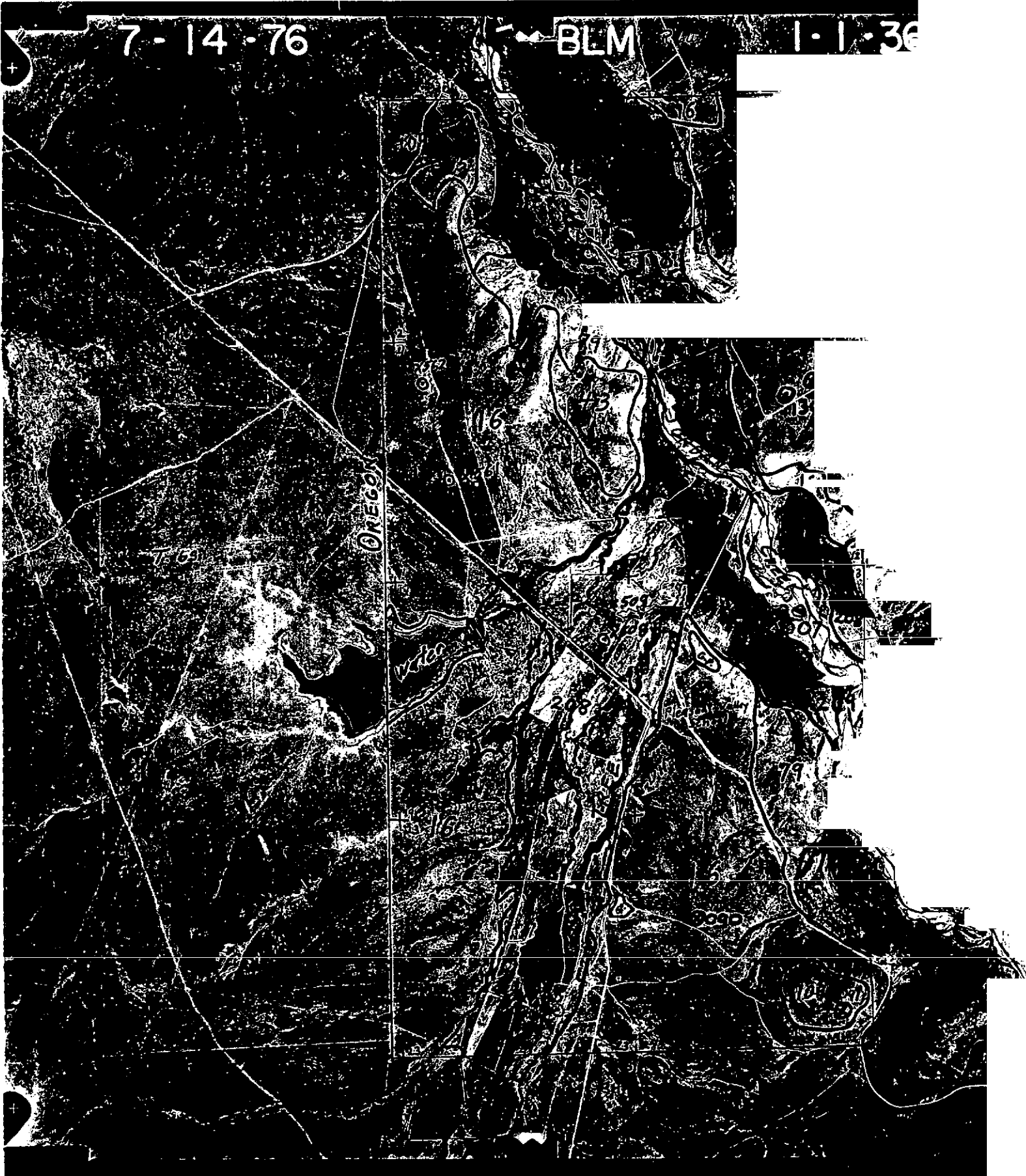
page 1 of 2

Obtained from Al Harkness - soil specialist - NRCS
3-20-1995

7-14-76

BLM

1-1-36



Green = Pasture/
Grass

Red = Alfalfa

Per Palimeter 4/95

West Field =
12.5 ac.

East Fields

Red = 11

Green = 24

OREGON
IDAHO

35

36

from 600
to 800
feet

20.85

32

INSTRUCTIONS FOR IRRIGATION FLOW RATE QUESTIONNAIRE

The information required in this questionnaire will describe your water delivery system and irrigation methods. This information is essential in order for staff of IDWR to evaluate your irrigation water requirements. Much of the information is technical, and you may wish to contact the Soil Conservation Service or other professionals for assistance with this form.

Please provide your name, address, and phone number where you may be contacted for further information or clarification. Include the claim number(s) for those claims where the irrigation flow rate is more than 0.02 cfs (1 miner's inch) per acre.

1. provide the total number of acres irrigated for the claims listed.
2. provide a breakdown in acres of the types of crops grown in a typical irrigation season for each of your irrigation system types.

Items 3 through 8 must be completed for each of the irrigation system types you specified in item 2. This information must be completed as accurately as possible. All information must be based on peak water use during the irrigation season.

inflow -

this is the flow of water applied to an individual furrow, border, ditch, etc.; proper evaluation requires good accuracy

spacing or width -

this is the distance between individual furrows, border ridges, sprinkler laterals, etc.

length -

this is the maximum length of run of furrows, corrugations, borders etc.

field slope -

this is the slope of the field in the direction of the run of furrows, borders, etc.; specify in percent or give units if specified otherwise

set time -

this is the number of hours that water is applied during an irrigation set

frequency -

this is the number of days between irrigation start times of the same set of furrows or border(s) etc.

9. complete the appropriate items for the main ditch from the point of diversion to the farm; if this ditch is shared by other water users a more complete description of the system will be required

Items 10, 11, 12, and 13 see questionnaire.

IRRIGATION FLOW RATE QUESTIONNAIRE

THIS INFORMATION IS REQUIRED FOR ANY ADJUDICATION CLAIM(S) FOR WHICH THE IRRIGATION FLOW RATE CLAIMED IS MORE THAN 0.02 CFS PER ACRE (ONE EXCEPTION IS THAT 0.03 CFS PER ACRE MAY BE ALLOWED FOR IRRIGATION OF UP TO 5 ACRES).

CLAIM NO(S). A55-04046
 NAME Gusman Livestock - Forrest Fretwell
 ADDRESS PO Box 211, Jordan Valley, OR 97910
 PHONE 208-583-2361

1. TOTAL IRRIGATED ACRES SHOWN ON CLAIM(S) REFERENCED ABOVE 477 ACRES.

2. SHOW THE NUMBER OF ACRES OF CROPS GROWN FOR YOUR IRRIGATION SYSTEM(S) DURING A TYPICAL SEASON

	Border	Furrow	Corrugation	Sprinkler	Contour Ditch	Other
Alfalfa			111			
Beans						
Field Corn						
Silage						
Spring Grain						
Winter Wheat						
Orchard						
Pasture			~~366~~			366
Potatoes						
Sugar Beets						
Other						

PLEASE COMPLETE ITEMS 3 THROUGH 8 FOR EACH OF THE IRRIGATION SYSTEM TYPES SPECIFIED ABOVE

Wild Flood-East Fields

3.

BORDER (COMPLETE BELOW BASED ON PEAK USE)

14.10 measured
inflow to border (cfs)
.003
field slope (%)
frequency (days)

10,000'
border width (feet)
LENGTH OF HEAD DITCH
set time (hours)

border length (feet)
1
number of borders per set

Acres = 241 - grass & pasture

4.

FURROW (COMPLETE BELOW BASED ON PEAK USE)

inflow to furrow (gpm)
field slope (%)
frequency (days)

furrow spacing (inches)
set time (hours)

furrow length (feet)
number of furrows per set

5.

CORRUGATION (COMPLETE BELOW BASED ON PEAK USE)

Field 7

(14.10 measured) CFS
inflow to corr. (gpm)
.003
field slope (%) PT/PT
frequency (days)

per claimant 4-5-95
approx 26' = 2.2'
corr. spacing (inches)
16 hrs. (max)
set time (hours)
*will use 12 hrs. standard

(0.85" =) 1700'
corr. length (feet)
170
number of corrugations per set
(1500' ÷ 2.2' ÷ 4 set)

6.

SPRINKLER (COMPLETE BELOW BASED ON PEAK USE)

average nozzle flow (gpm)
lateral length (feet)
number of laterals per set
frequency (days)

nozzle spacing (feet)
lateral spacing (feet)
set time (hrs.)

7.

CONTOUR DITCH (COMPLETE BELOW BASED ON PEAK USE)

inflow to ditch (cfs)
ditch length (feet)
number of ditches per set
frequency (days)

field slope (%)
distance between ditches (feet)
set time (hours)

8. OTHER IRRIGATION SYSTEM TYPE (specify)
(COMPLETE BELOW BASED ON PEAK USE)

Wild Flooding - (West Field)

(4.80 cfs measured)
inflow (cfs)
.001 F3/FT
field slope (%)
10 days
frequency (days)

125
total area irrigated per set (acres)
continuous
set time (hrs.)

9.

CONVEYANCE FROM SOURCE TO FARM

Pump at beginning of fields- no conveyance loss.

UNLINED DITCH-SPECIFY SOIL TYPE _____

length (feet) _____

ave. depth from land surface (inches) _____

ave. top width of water surface (inches) _____

LINED DITCH-SPECIFY TYPE OF LINING _____

length (feet) _____

ave. depth from land surface (inches) _____

ave. top width of water surface (inches) _____

PIPELINE

length (feet) _____

_____ diameter (inches)

IS THIS CONVEYANCE SYSTEM SHARED BY OTHER WATER USERS? NO

IF YES, PLEASE DESCRIBE OR SKETCH THE SYSTEM SHOWING THE NUMBER OF WATER USERS, LOCATION OF HEADGATES, LENGTHS ETC.

10. ON-FARM DISTRIBUTION SYSTEM-DRAW A SIMPLE SKETCH OF YOUR ON-FARM WATER DISTRIBUTION SYSTEM. AN AERIAL PHOTO/FARM PLAN WITH THE IRRIGATION SYSTEM SKETCHED ON IT MAY BE USED. THIS SKETCH MUST INCLUDE THE FOLLOWING INFORMATION FOR EACH REACH: LENGTH, TOP WIDTH OF WATER SURFACE, DEPTH FROM LAND SURFACE, SOIL TYPE OR LINING, AND PERCENT OF TOTAL FLOW DURING USE.

*See attached system diagram,
prepared by claimant, rec'd 3-13-95
KW*

11. HAVE YOU CHANGED YOUR IRRIGATION SYSTEM FROM THE ONE HISTORICALLY USED? (FOR EXAMPLE, LAND-LEVELING, CHANGING LENGTH OF RUNS, CHANGE FROM FURROW TO SPRINKLER, ETC.)

IF YES, PLEASE DESCRIBE: *No*

12. HAVE YOU HAD ANY IRRIGATION SYSTEM DESIGN/EVALUATIONS OR FARM SOIL SURVEYS COMPLETED BY THE SOIL CONSERVATION SERVICE, PRIVATE CONSULTANTS, OR IRRIGATION EQUIPMENT DEALERS?

IF YES, PLEASE DESCRIBE OR ATTACH COPIES *No*

13. PLEASE INCLUDE ANY FURTHER COMMENTS WHICH WILL AID IN THE EVALUATION OF YOUR WATER REQUIREMENTS.

Claimant stated he needs & uses all water diverted - System capacity per Mannings on both ditches = $4.80 \text{ cfs} + 14.10 = 18.90 \text{ cfs}$

PLEASE RETURN FORMS TO:

yr 1994

RECEIVED

MAR 13 1995

WATER RESOURCES
WESTERN REGION

Alfalfa upper field
Corrugated

#1

#1A

set time - 6 days

4 days

frequency - 10 days

grass home field

#6 East

set time - 1st. set - 2 days

2nd. set - 3 days

frequency - 5 days

whitehouse

#2 - steady sub

Billy's pasture

#3

set time - 12 hours flood

frequency - 10 days

#7 alfalfa

1st set - 16 hours

2nd set - 12 hours

3rd set - 14 hours

4th set - 5 hours

frequency - 3 times season

#8 - Upper Brown field

grass alfalfa

set time - 5 days

frequency - 7 days

1st set - 8 hrs.

2nd set - 2 days

3rd set - 2 days

frequency

3 times season

grass home field

#4 West

1st. set - 14 hrs

2nd. set - 4 days

3rd set - 3 days

frequency - 5 days

Grass

#9. middle & lower field west side

West set - 5 days freq. 7 days

East set - 7 days freq. 7 days

#9A horseradish Island

set time - 3 days frequency 5 days

#10 lower brown field East side

Grass

set time 5 days freq. 5 days

#11 across creek

Grass set time 10 days freq. 10 days

grass Velma's patch

#5 set time - steady sub

+ 1 day flood as needed

RECEIVED

MAR 13 1995

WATER RESOURCES
WESTERN REGION

Siphon 16" - under creek
at pump

Big Tubes 24"

Tubes 12"

Little Tubes 8"

yr 1994

Pump ON

April

June 4

July 2

off

June 1

June 23 PM

July 7 PM

water to low to pump
Frequent on & off. Every 2-3 days
(running 15 hours maximum)

Field #

Cannal-Mini Ditches - ext

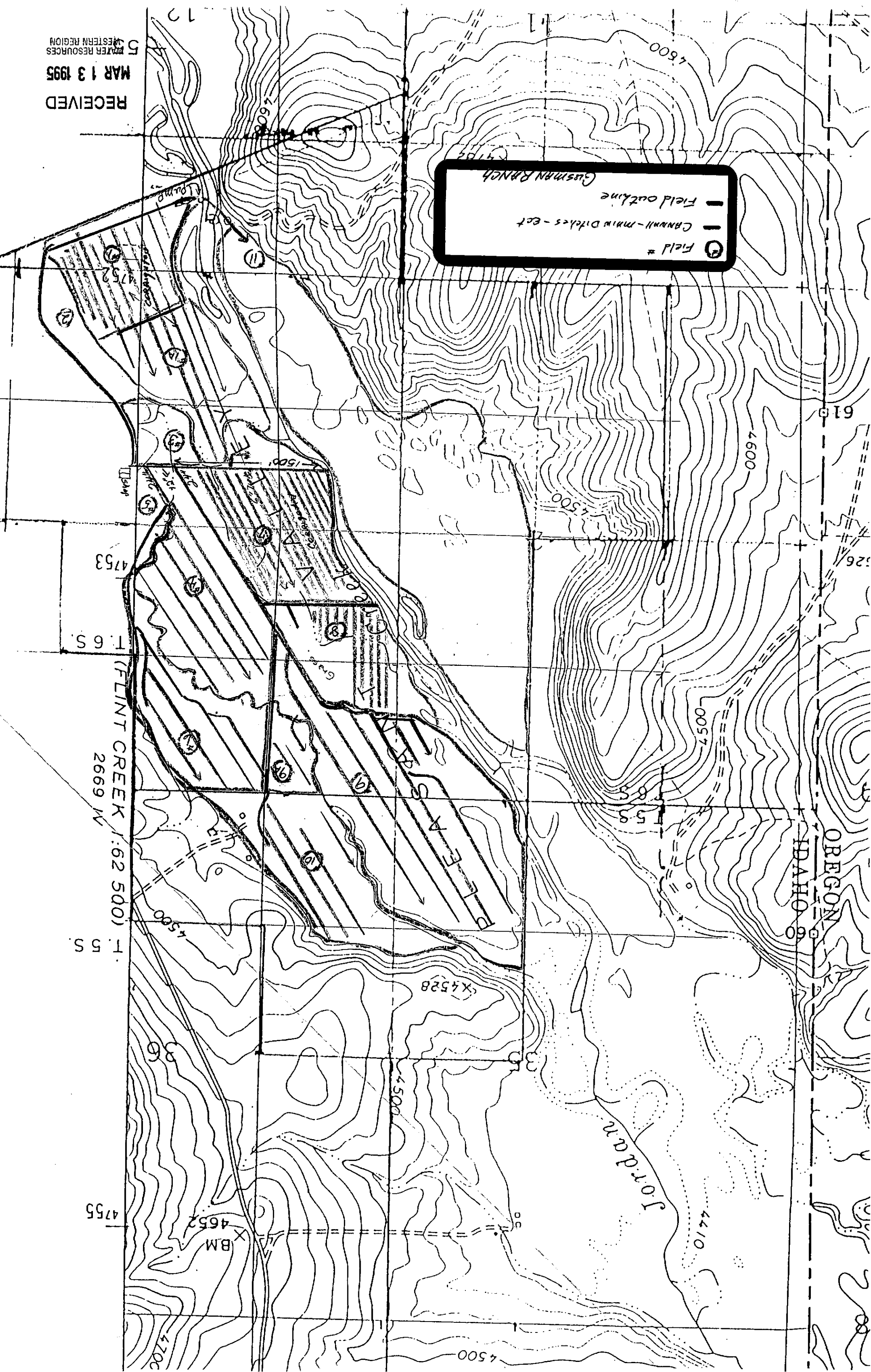
Field Outline

Gusman Ranch

RECEIVED

MAR 13 1995

WESTERN RESOURCES



MEMORANDUM

February 27, 1995

TO: FILE A55-04046

FROM: KAY WALKER

RE: EXCESSIVE FLOW FORM

Mr. Forrest Fretwell of Gusman Livestock Co. called this morning to request additional time in which to complete the excessive flow form. He stated that a fellow from NRCS was going to come out and assist him with completion of the form. He was confused about what to call the ditches from his diversion that feed water to the meadows and we decided that maybe they should be considered contour ditches...

Bob Bartholemew from NRCS in Marsing called me this afternoon to discuss what they can provide to Mr. Fretwell in completing the excessive flow form. (Mr. Fretwell contacted him this morning for assistance.) Mr. Bartholemew says they are very short staffed and it would be at least 60 days before he could send anyone out to Fretwells to do anything. We discussed the form and I told him I would send him a copy so he would know just what we were asking of Mr. Fretwell. I also told him we could allow 60 days for submittal of the form and if more time was needed to let me know.



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

~~CELESTINE~~
PHIL BATT GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

February 7, 1995

RE: Notice of Claim to a Water Right No. A55-04046

Gusman Livestock Company
P.O. Box 211
Jordan Valley, OR 97910

Gentlemen:

We are currently in the process of reviewing and preparing Notice of Claim No. A55-04046 for court decree in the Snake River Basin Adjudication. During this review a question arose concerning the flow rate claimed for irrigation.

This claim was filed claiming 16.0 cfs for 514 acres, which is approximately 1½ inches of water per acre. Idaho water law states that the normal duty of water in Idaho be limited to 1 inch of water per acre, unless it can be shown that more water is needed. In order to determine if more water is necessary, the enclosed "Irrigation Flow Rate Questionnaire" must be completed. Once this form is completed and returned, the Department can then determine if more than 1 inch per acre is needed. Please complete the questionnaire and return it to this office within 30 days. If we do not receive the completed questionnaire within this amount of time, we will recommend 9.54 cfs which is 1 inch per acre for the 477 acres found irrigated.

Enclosed is a copy of an orthophotoquad which shows the lands I found to be irrigated under your system. I have determined that there are 477 acres irrigated with your Jordan Creek water. The orthophotoquad shows the location of the point of diversion and the number of acres found in each 40 acre tract. If you have any problems with the acres found or point of diversion location, please let me know. Feel free to contact this office if you have any questions in regard to this matter.

Sincerely,

KAY WALKER
Sr. Water Resource Agent
Adjudication Bureau

KW:k

Enclosure: Irrigation Flow Rate Questionnaire & Orthophotoquad

*Forrest Fritwell called
2-13-95 - OK with acres
found irrigated - will
pursue filing excessive
flow form - KW*

6W 5W

11 25

36 38 41

32 40 39

35 29 40

32 35 40

23 20

2 25 20

10 23

5 10

12

12

12

12

12

55

65

Spring
Spring

6

38

38

38

38

38

38

38

38

Creek

Tranhouse

Camp

Camp

Camp

Camp

Canyo

Water Source: JORDAN CREEK ✓
Tributary to: ONYHEE RIVER ✓
Point(s) of Diversion: ✓
T06S R06W S12 ✓
ONYHEE County ✓
Stage: STATUTORY CLAIM

Print(s) of Diversion: ✓ T06S R06W S12 ✓ SE NNNN ✓ OWYHEE County ✓

Description for:

Place of use		Legal description		NE		NW		SW		SE		SUM	
T	R S	NENE Lt Ac	NUNE Lt Ac	SWNE Lt Ac	SENE Lt Ac	NENW Lt Ac	NWNW Lt Ac	SNW Lt Ac	SENW Lt Ac	NESE Lt Ac	NWSE Lt Ac		SESE Lt Ac
05S	06W 35										10	40	35
05S	06W 36								03				3.0
06S	06W 1							40	40	15			170.0
06S	06W 2	01-40	02-35	35	35		04-35	40			30		233.0
06S	06W 11	01										1.0	22.0
06S	06W 12					07	15						514.0
												TOTAL ACRES	

POL County: QUYHEE

Non-Irrigation Uses: IN-STREAM STOCKWATERING.

Other Rights: NONE

other waterbodies with same point(s) of diversion and Source:

OLIVER NELSON RYLANDS WASH JAMES (OLIVER) ST. CATERINA 1911
 11/1/E
 SS-6563
 12/1/1

Other Water Rights Not Overlapping Place(s) of Use:

Dates: Exam Made Date: 01/17/1986
Verified Date:

Misc. _____

Water District Number: _____

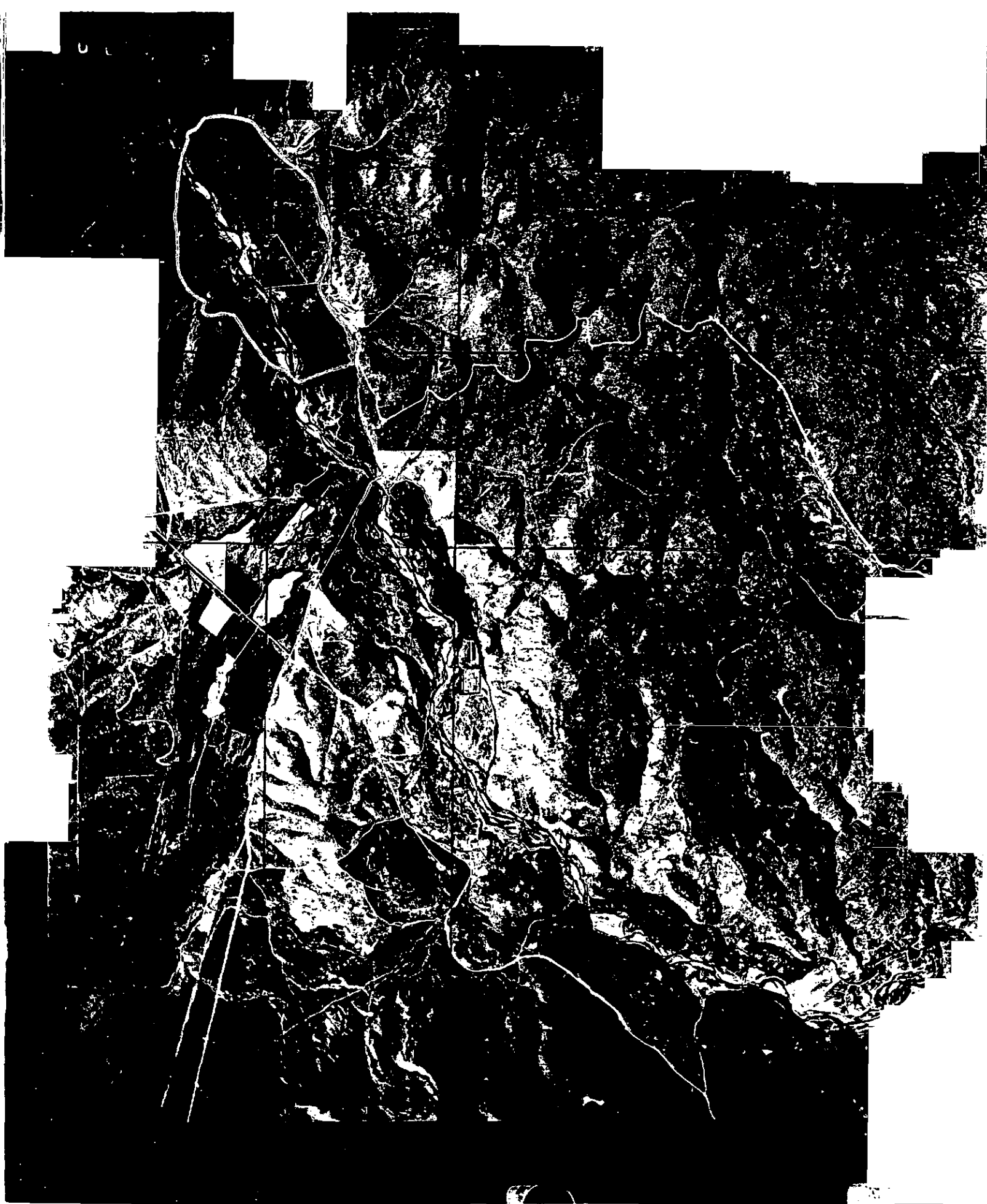
Field Inspection Flag: _____

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

Other Rights: NONE

Other Water Rights with Same Point(s) of Diversion and Source:
A55-04071

old in SENWNE, S2, 6S, 6W - NO overlap.



NAPP 7-31-1987
4 AA 3 SW

A55-04046

6W

5W

AA3
(1979)

South
Spring

36
A55-04046
91U

31

BM 4479

Sheep
Spring

55
65

BM 4463

4919

6

5

BM 4700

Stonehouse

Creek

12

BM 4453

Lone Tree

Condors
Spring

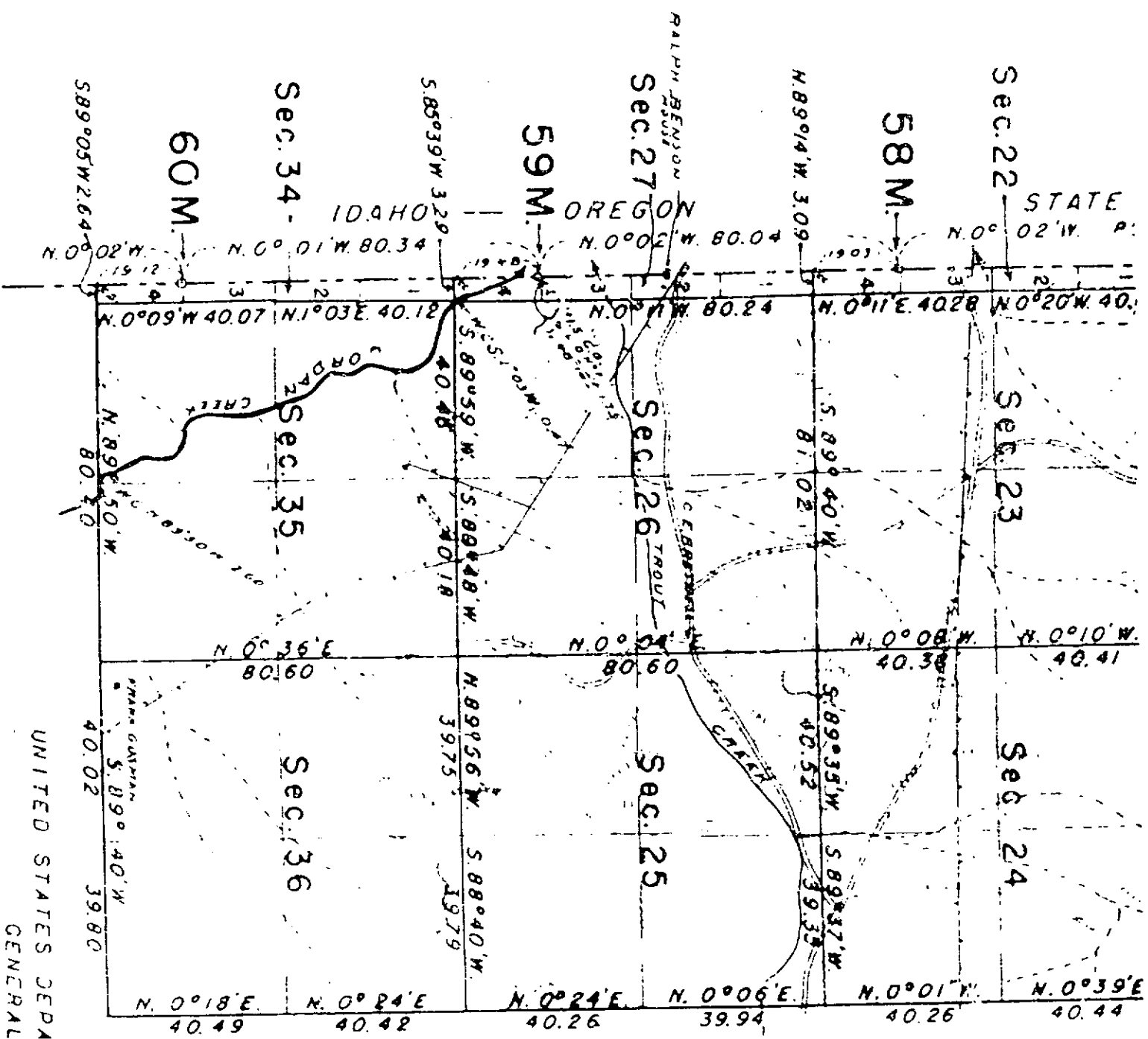
Connors Canyon

Gravel

ACRES.

RECEIVED CALIFORNIA FEBRUARY 21 1944

WA

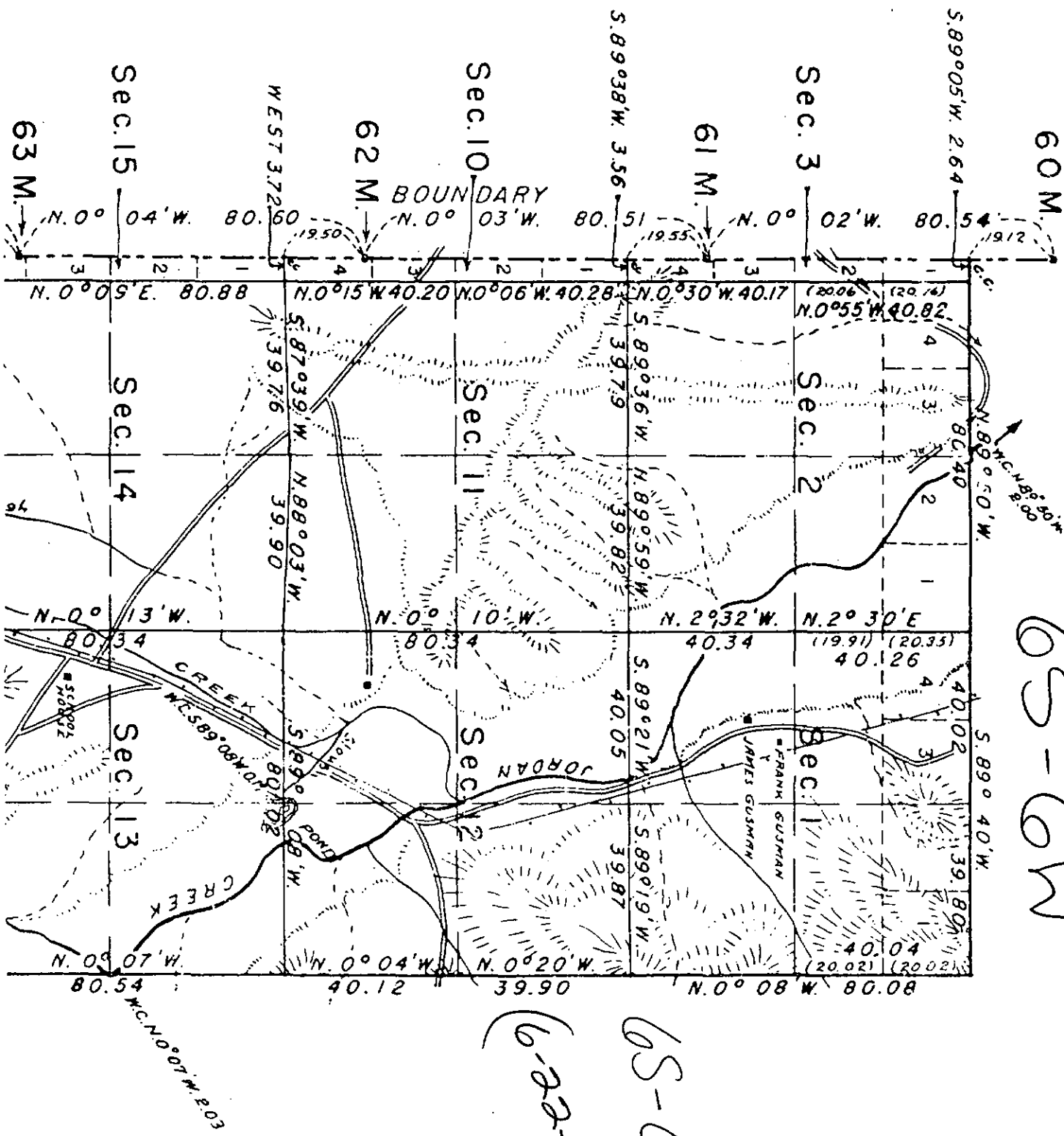


UNITED STATES DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

E 42° 55' 26" N
DE 116° 59' W

55-6W
2-21-1944

IN, RANGE N. O WECD OF THE BOISE M
DEPENDENT RESURVEY



MANNING EQUATION CHANNEL CAPACITY RESULTS

01-23-1995

File Number: A55-04046

Claimant: GUSMAN LIVESTOCK CO #/

Channel measured: DITCH ON WEST SIDE

Date of measurement: JUNE 23 1992

Measurement location:

NWNW SEC 12 TWP 06S RGE 06W

Calculation prepared by: KAY WALKER

Comments about the measurement:

The results of the calculation are:

The length of the channel measured is 111 feet.

The upstream and downstream rod readings are 6.09 and 6.24 feet.

The channel cross section is 4.56 ft-sq.

The wetted perimeter is 5.67 feet.

The hydraulic radius is 0.80 feet.

The slope is 0.0014

The roughness coefficient is 0.0450

The flow velocity is 1.052 ft/sec.

The rate of flow is 4.80 cfs.

specific →

CROSS SECTION NUMBER 1

For File Number A55-04046 for the DITCH ON WEST SIDE

Number	Rod Reading	Water Depth	Distance
1	0.00	0.00	0.00
2	1.20	1.20	0.30
3	1.23	1.23	0.60
4	1.30	1.30	0.90
5	1.37	1.37	1.20
6	1.40	1.40	1.50
7	1.45	1.45	1.80
8	1.43	1.43	2.10
9	1.40	1.40	2.40
10	1.38	1.38	2.70
11	1.33	1.33	3.00
12	1.20	1.20	3.30
13	0.00	0.00	3.60

The area for this cross section is 4.41 square feet
and the wetted perimeter is 5.53 feet.

CROSS SECTION NUMBER 2

For File Number A55-04046 for the DITCH ON WEST SIDE

Number	Rod Reading	Water Depth	Distance
1	0.00	0.00	0.00
2	0.48	0.48	0.40
3	0.78	0.78	0.80
4	1.05	1.05	1.20
5	1.45	1.45	1.60
6	1.46	1.46	2.00
7	1.48	1.48	2.40
8	1.41	1.41	2.80
9	1.30	1.30	3.20
10	1.24	1.24	3.60
11	1.12	1.12	4.00
12	0.00	0.00	4.40

The area for this cross section is 4.71 square feet
and the wetted perimeter is 5.81 feet.

Claim No(s): #1

Name of Claimant: Gusman Livestock

Name of Ditch, Canal, or Stream Name: Pitch on west side for west

Date of Measurement: 6-23-92 Data Collected By: Fields

Measurement Location: NW 1/4 NW 1/4 Section 12 T 6S R 6W

General Description and Comments

Cross-section Data

Basis: High water mark ☒ Maximum capacity ()

Note: A minimum of five readings is necessary; first and last rod reading must be equal or zero.

Depth or Rod Reading	Dist. from Initial Point	Depth or Rod Reading	Dist. from Initial Point
1. <u>0</u>	<u>0 REW</u>	11. <u>0</u>	<u>0 REW</u>
2. <u>1.2</u>	<u>.3</u>	12. <u>.48</u>	<u>0.4</u>
3. <u>1.23</u>	<u>.6</u>	13. <u>.78</u>	<u>0.8</u>
4. <u>1.30</u>	<u>.9</u>	14. <u>1.05</u>	<u>1.2</u>
5. <u>1.37</u>	<u>1.2</u>	15. <u>1.45</u>	<u>1.6</u>
6. <u>1.40</u>	<u>1.5</u>	16. <u>1.46</u>	<u>2.0</u>
7. <u>1.45</u>	<u>1.8</u>	17. <u>1.48</u>	<u>2.4</u>
8. <u>1.43</u>	<u>2.1</u>	18. <u>1.41</u>	<u>2.8</u>
9. <u>1.40</u>	<u>2.4</u>	19. <u>1.30</u>	<u>3.2</u>
10. <u>1.38</u>	<u>2.7</u>	20. <u>1.24</u>	<u>3.6</u>
<u>1.33</u>	<u>3.0</u>	<u>1.12</u>	<u>4.0</u>
<u>1.20</u>	<u>3.3</u>		<u>4.4 LEW</u>
<u>0</u>	<u>3.6 LEW</u>		

Slope Data

Basis: High water mark (☒) Channel bottom () Land surface ()

Channel length from cross section: Upstream 57' Downstream 54'

Total channel length used for slope measurement: 111

Rod reading at engineers level: _____

Upstream rod reading 6.09 - High Water Mark(if taken from channel bottom) _____ = 6.09

Downstream rod reading 6.24 - High Water Mark(if taken from channel bottom) _____ = 6.24

Note: The downstream rod reading must be higher than the upstream rod reading.

Are maps and/or photos attached? Yes (☒)

Upstream Rod Readings
TOP 6.38
MIDDLE 6.09
BOTTOM 5.81

Downstream Rod Readings
TOP 6.52
MIDDLE 6.24
BOTTOM 5.98

MANNING'S "n" (roughness coefficient)

BASIC "n" CHANNEL MATERIAL				CHANNEL OBSTRUCTIONS			
earth	.020	✓	(1)	negligible	.000		(1)
rock	.025		(2)	minor	.010	✓	(2)
fine gravel	.024		(3)		.015		(3)
coarse gravel	.028		(4)	appreciable	.020		(4)
					.030		(5)
				severe	.040		(6)
					.050		(7)
					.060		(8)
SURFACE IRREGULARITY				VEGETATION			
smooth	.000		(1)	low	.005	✓	(1)
minor	.005	✓	(2)		.010		(2)
moderate	.010		(3)	medium	.015		(3)
severe	.020		(4)		.020		(4)
					.025		(5)
				high	.030		(6)
					.040		(7)
					.050		(8)
				very high	.060		(9)
					.075		(10)
					.100		(11)
VARIATIONS IN SIZE AND SHAPE OF CROSS-SECTION				DEGREE OF MEANDERING			
gradual	.000		(1)	minor	1.00	✓	(1)
occasional	.005	✓	(2)	appreciable	1.15		(2)
frequent	.010		(3)	severe	1.30		(3)
	.015		(4)				

MANNING EQUATION CHANNEL CAPACITY RESULTS

01-23-1995

File Number: A55-04046

Claimant: GUSMAN LIVESTOCK CO #2

Channel measured: DITCH ON EAST SIDE

Date of measurement: JUNE 23 1992

Measurement location:

SESW SEC 01 TWP 06S RGE 06W

Calculation prepared by: KAY WALKER

Comments about the measurement:

The results of the calculation are:

The length of the channel measured is 134 feet.

The upstream and downstream rod readings are 4.54 and 4.94 feet.

The channel cross section is 13.27 ft-sq.

The wetted perimeter is 12.43 feet.

The hydraulic radius is 1.07 feet.

The slope is 0.0030

specific → The roughness coefficient is 0.0800

The flow velocity is 1.063 ft/sec.

The rate of flow is 14.10 cfs.

CROSS SECTION NUMBER 1

For File Number A55-04046 for the DITCH ON EAST SIDE

Number	Rod Reading	Water Depth	Distance
1	0.00	0.00	0.00
2	1.70	1.70	1.00
3	1.84	1.84	2.00
4	1.88	1.88	3.00
5	1.86	1.86	4.00
6	1.77	1.77	5.00
7	1.64	1.64	6.00
8	1.33	1.33	7.00
9	0.56	0.56	8.00
10	0.00	0.00	9.00

The area for this cross section is 12.58 square feet
and the wetted perimeter is 10.45 feet.

CROSS SECTION NUMBER 2

For File Number A55-04046 for the DITCH ON EAST SIDE

Number	Rod Reading	Water Depth	Distance
1	0.00	0.00	0.00
2	1.00	1.00	1.00
3	1.65	1.65	2.00
4	1.74	1.74	3.00
5	1.83	1.83	4.00
6	1.66	1.66	5.00
7	1.52	1.52	6.00
8	1.37	1.37	7.00
9	1.21	1.21	8.00
10	0.82	0.82	9.00
11	0.58	0.58	10.00
12	0.32	0.32	11.00
13	0.00	0.00	13.60

The area for this cross section is 13.96 square feet
and the wetted perimeter is 14.42 feet.

Claim No(s): Ditch on East side of creek by white house
Name of Claimant: Gusman Livestock off road
Name of Ditch, Canal, or Stream Name: #2
Date of Measurement: 6-23-92 Data Collected By: _____
Measurement Location: SE 1/4 SW 1/4 Section 1 T 6S R 6W

General Description and Comments

Cross-section Data

Basis: High water mark ☒ Maximum capacity ()

Note: A minimum of five readings is necessary; first and last rod reading must be equal or zero.

Depth or Rod Reading	Dist. from Initial Point	CS	Depth or Rod Reading	Dist. from Initial Point
1. <u>1.70</u>	<u>1.0</u> → LEW	CS ②	11. <u>0</u>	<u>0</u> LEW
2. <u>1.84</u>	<u>2.0</u>		12. <u>1.0</u>	<u>1.0</u>
3. <u>1.88</u>	<u>3.0</u>		13. <u>1.65</u>	<u>2.0</u>
4. <u>1.86</u>	<u>3.5</u> <u>4.0</u>		14. <u>1.74</u>	<u>3.0</u>
5. <u>1.77</u>	<u>5.0</u>		15. <u>1.83</u>	<u>4.0</u>
6. <u>1.64</u>	<u>6.0</u>		16. <u>1.66</u>	<u>5.0</u>
7. <u>1.33</u>	<u>7.0</u>		17. <u>1.52</u>	<u>6.0</u>
8. <u>.56</u>	<u>8.0</u>		18. <u>1.37</u>	<u>7.0</u>
9. <u>0</u>	<u>9.0</u> REW		19. <u>1.21</u>	<u>8.0</u>
10. _____	_____		20. <u>.82</u>	<u>9.0</u>

Slope Data

Basis: High water mark ☒ Channel bottom () Land surface ()

Channel length from cross section: Upstream 72' Downstream 62'

Total channel length used for slope measurement: 134'

Rod reading at engineers level: _____

Upstream rod reading _____ - High Water Mark (if taken from channel bottom) _____ = 4.54

Downstream rod reading _____ - High Water Mark (if taken from channel bottom) _____ = 4.94

Note: The downstream rod reading must be higher than the upstream rod reading.

Are maps and/or photos attached? Yes (✓)

Upstream Rod Readings
TOP 4.91
MIDDLE 4.54
BOTTOM 4.19
Downstream Rod Readings
TOP 5.25
MIDDLE 4.94
BOTTOM 4.63

MANNING'S "n" (roughness coefficient)

BASIC "n" CHANNEL MATERIAL				CHANNEL OBSTRUCTIONS			
earth	.020	✓	(1)	negligible	.000		(1)
rock	.025		(2)	minor	.010		(2)
fine gravel	.024		(3)		.015		(3)
coarse gravel	.028		(4)	appreciable	.020	✓	(4)
					.030		(5)
				severe	.040		(6)
					.050		(7)
					.060		(8)
SURFACE IRREGULARITY				VEGETATION			
smooth	.000		(1)	low	.005		(1)
minor	.005	✓	(2)		.010		(2)
moderate	.010		(3)	medium	.015		(3)
severe	.020		(4)		.020		(4)
					.025		(5)
				high	.030	✓	(6)
					.040		(7)
					.050		(8)
				very high	.060		(9)
					.075		(10)
					.100		(11)
				VARIATIONS IN SIZE AND SHAPE OF CROSS-SECTION			
gradual	.000		(1)	minor	1.00	✓	(1)
occasional	.005	✓	(2)	appreciable	1.15		(2)
frequent	.010		(3)	severe	1.30		(3)
	.015		(4)				

.02
.005
.005
.020
.030
1.00

1.08 ✓

east side
lands

Musman
pump in creek

4.3' circumference

siphon tube in land on other side of creek.
(west side)

See NAPP AA 2 SE
or AA 3 SW

A55-04046

①

Photos taken 6-23-92
by Linda Werner



Pipe, on
pump, from
Jordan Cr.,
to this
head box.

Pump on
Jordan Creek
in SE NWNW,
Sec. 12, Twp. 6S,
Rge. 6W



A55-04046

(2)

Photos taken
6-23-92 by
Linda Werner



Ditch at pump
← effluent.



→
Pump in background;
siphon tube in
foreground

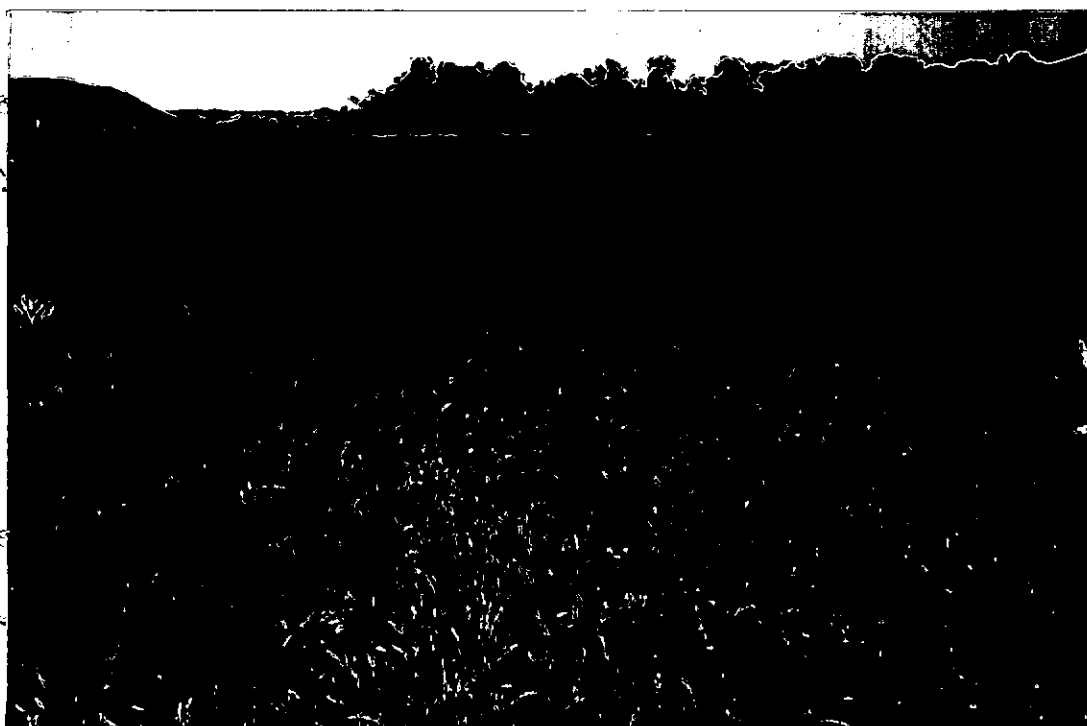
A55-04046

(3)

Photos taken
6-23-92 by Linda
Werner

Looking →
downstream
Ditch
at Mannings
Site #1

NWNWNW,
Sec. 12, 6S,
6W



Place of
use photo
at Manning
Site #1
looking
North.

A55-04046

(4)

Photos taken
6-23-92 by Linda
Werner.



Manning Site #2 approx. 60' upstream
from this photo - looking downstream
the ditch. ~~NE NW~~ ^{SE SW}, Sec. 1, 6S, 6W

A55-04046

Adjudication Claim No.

4 A55-04045

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Staff Analysis Sheet For
SRBA Claim Verification Field Report

A. Prior to Conducting the Exam, the File Contains

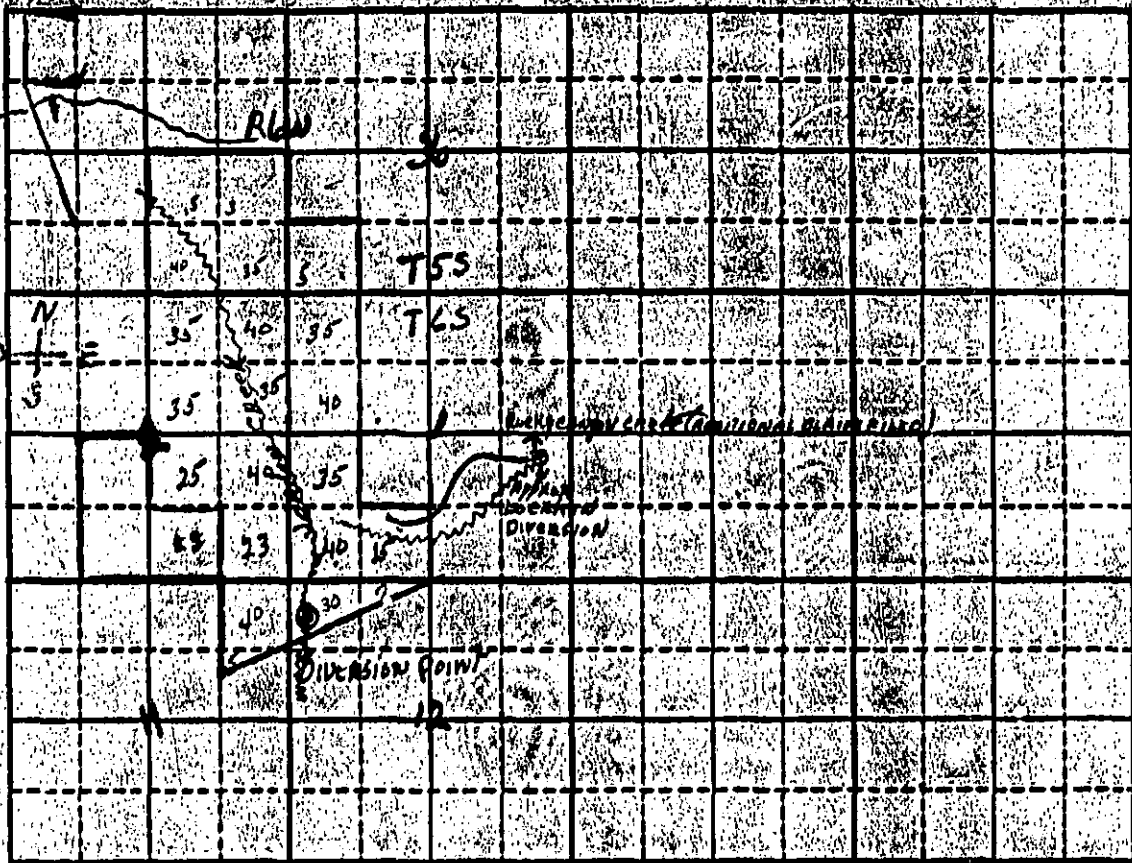
- ☒ Claim Verification Report(CVR)
- ☒ Copy of Adjudication Claim
- ☒ Copies of pertinent files(prev. rts., exams, etc.)
- ☒ Well Inspection Form (If Needed)
- ☒ Copy of U.S.G.S. Quad map, orthophotoquad, or NAPP photography
- ☒ Check P.D. & P.U. desc. for Govt. Lots(if a lot is found, a copy of the Govt. plat is needed to add the lot onto the R claim file later.)
- ☒ Check CVR for P.D. overlap(see page titled Pt. of Div. Review Sheet)
- ☐ Check AJ & WR P/D indexes(to ck. accuracy of CVR overlap ckd. above)
Overlap yes no If yes: copy of claims & water rights incl?
Type of Overlap? Add acres or uses to existing system
 Increase rate of flow or volume
 Other:
- ☐ Check CVR for P.U. overlaps(see page titled Pl. of Use Review Sheet)
- ☐ Check AJ & WR P/U indexes(to ck. accuracy of CVR overlap ckd. above)
Overlap yes no If yes: copy of claims & water rights incl?
Type of Overlap? Increase rate of flow or volume
 Add P/D's
 Increase number of acres within tracts
 Different source for same acres
 Other:
- ☒ Appointment Letter Sent? 5-22-1992 (initial & date)
- ☒ Appointment Made and Telephone Conversation Memo Attached

B. After Conducting the Exam, the File Contains:

- ☐ Fully Completed and Signed CVR Form
- ☒ Completed Adjudication Claim Checklist
- ☒ Photographs of Point(s) of Diversion and Place of Use
- ☒ Completed map outlining Point(s) of Diversion and Place of Use

MAR 31 1980
Department of Water Resources
Western Regional Office

(8) Remarks



Scale: 2 inches equal 1 mile.

Map should show the location of the point of diversion and the place of use of the water by 40-acre subdivisions, section, township and range of the public land survey system.

State of Idaho

County of ADA

Be it known that the undersigned, being duly sworn, deposes and says that he, she, they subscribed the foregoing claim to a water right, together with all attached information, and that the matters and facts therein are true to the best of the affiant's knowledge.

Gusman, L. E. & Co., Inc.
David E. Tidwell
(Claimant)

Sworn to before me this 29 day of MAR 1980

Notary Public

Residing at Bowling

My commission expires Sept 10, 1980

Fed Department Use Only

Received by

Date

Exception filed by

Forwarded to

Date

Prelim. check by

Date

claimant by

Approved for publication by

Date

Published in

Dates

4-10

4-17-80

FIELD EXAM
TELEPHONE CONVERSATION MEMORANDUM

NAME OF CONTACT Mr. Fretwell
PHONE NUMBER 208-583-2361 ADJ. AGENT Kay 8:30
DATE SET FOR EXAM June 23, 1992 at 8:00 AM
LOCATION/DIRECTIONS Ranch before B. Bruce's approx. 1 m.
By big tin shop on right. Will meet
Carl at the shop. His ranch is what you
see as you descend off the hill into the valley
Diverting at full rates? No
Type of measuring devices? _____
Places to make measurements? Ditches
Type of System? (pipelines, 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 heads? _____
COMMENTS No water in Rocky cr. Some in
Jordan cr.

old (D) Number -

*** C - CURRENT OWNER ***
GUSMAN LIVESTOCK CO.

272.0	313.0	152.0	53.7
-------	-------	-------	------

Town	Rng	Sec	Tract	Lot	Acres	Place of Use	Description	County
------	-----	-----	-------	-----	-------	--------------	-------------	--------

05S	✓	06W	✓	35 ✓	NW SE	3-0	01	IRRIGATION	(73)	Owyhee
05S	✓	06W	✓	35 ✓	NW SE	-15-0	01	IRRIGATION	(73)	Owyhee
05S	✓	06W	✓	35 ✓	SW SE	40-0	01	IRRIGATION	(73)	Owyhee
05S	✓	06W	✓	35 ✓	SE SE	35-0	01	IRRIGATION	(73)	Owyhee
05S	✓	06W	✓	36 ✓	SW SW	-5-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	1 ✓	NW NW	35-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	1	SW NW	40-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	1	NW SW	35-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	1	SW SW	40-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	1 ✓	SE SW	15-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	2 ✓	NE NE	40-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	2	NW NE	35-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	2	SW NE	35-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	2	SE NE	35-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	2	NE SE	40-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	2	NW SE	-25-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	2	SE SE	23-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	11 ✓	NE NE	49-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	11	SE NE	5-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	12 ✓	NE NW	7-0	01	IRRIGATION	(73)	Owyhee
06S	✓	06W	✓	12	NW NW	-30-0	01	IRRIGATION	(73)	Owyhee

64 Less acres claimed than statutory claim.



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190

May 22, 1992

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

GUSMAN LIVESTOCK CO
PO BOX 211
JORDAN VALLEY OR 97910

RE: Claims filed in the Snake River Basin Adjudication

Dear Claimants:

*CLAIM NO. A55-04045 - OWYHEE CO.
A55-04046*

The Department of Water Resources will be conducting beneficial use and water right claim verification examinations in your area beginning in June. An examination is needed to verify your water use in order to issue a water right license and/or decree.

Information on your permit or claim which may need to be verified includes source of water, type of usage, amount of water used, number of acres irrigated, and legal descriptions of the point of diversion and/or place of use.

In order to expedite these field examinations, which need to be completed this summer in your area, we request that you contact our office at (208)334-2190 within two weeks to make an appointment at a time convenient for you. The amount of time required to conduct these exams depends on the number of water rights you have filed. An approximate time can be given when you call for an appointment.

Although it is not mandatory that you accompany the field examiner, it does insure that an accurate description of your system will be made. If either yourself, or someone familiar with the system, could accompany the examiner it would be appreciated.

In some cases, the date of priority claimed also needs to be verified. Letters were sent to some claimants notifying them that evidence of the date of first use of their water right(s) was required. If you received one of these letters and have questions, we can address those during our examination.

To make an appointment, or if you have any questions or problems with scheduling the exam, please contact one of the following water resource agents:

LINDA WERNER KAY WALKER RON HOWERTON ROXANNE MCCARTHY

*See evidence of priority in
File A55-04046.*

IN THE MATTER OF)
NOTICE OF CLAIM TO)
A WATER RIGHT NO.(S))
A55-04045)
A55-04046)
State of Idaho)
County of _____)

AFFIDAVIT

Forest Fretwell being first duly sworn,
deposes and says: The lands listed under place
of use on the above two water rights has
been irrigated since 1872. This land was
put into production by Jno. Farnahan prior to
1868. It produced hay and grain to feed
the stock used at the mines in and around
Silver City.

Casman Livestock Co, INC,
by Forest E. Fretwell Sec.
(Signature)

Subscribed and sworn to before me this
day 25 of July, 1991.

Linda Werner
(Notary Public)

Residing at LINDA WERNER
RESIDING AT EAGLE, IDAHO
My Commission Expires DEC. 8, 1994



MICROFILMED
SEP 29 1992

JORDAN VALLEY IN 1883

In the February issue of *ES*, the Jordan Valley area description was written in 1881. Two years later, the following account was recorded; it is related here for comparison:

Last week we went to Jordan Valley, Oregon, to attend the races. The distance to the race track from Silver City is about twenty-five miles, over a good road, with dust as fine as flour.

In reaching our destination the first house we reach after leaving Wagontown is the residence of Tim Shea on Trout Creek, in this territory. Here the traveling public can always find food for the stomach and rest for the body. Mr. Shea keeps what is called the Trout Creek Station, on the Winnemucca stage road.

After leaving the station, proceeding down the creek, we travel for a mile and a half with a large field of excellent meadow land on our left. This is the ranch of Mr. Shea, upon which almost any hardy vegetables can be raised. It is fenced and presents a home-like appearance to those who have ever farmed in other countries.

We continue on our course for another mile with fields on our left of the same quality of soil, which can either be converted into meadow land or made to produce wheat, barley, corn, pumpkins or potatoes. This is the ranch of Ezra Mills. As we near his residence long stacks of timothy hay may be seen in the barnyard, around which hungry horses and faithful milch cows may gather in the winter and feed without starvation looking them in the face.

Passing the residence of Mr. Mills we travel for half a mile before we reach another field, when again the eye is feasted with meadow land, green grass

and horses and cattle grazing in bunches two, four and a

Picture and information from Silver City 1890



Ezra Mills.

Ezra Mills was a man of humorous temperament, and a fluent writer; and, under the nom de plume of "Malheur", published many interesting narratives.

dozen in a place. This is the ranch of James McCain a well-to-do rancher and cattleman.

We are yet in Owyhee County; but ere long the residence of Mr. McCain is reached when the field which has been confined to Trout Creek spreads out across Jordan Creek, level and green. We are now in Baker County, Oregon, and for some reason unknown to us, we commence to look along the dusty road for tracks of webfooted children.

As we travel along, fields that have been cultivated and that are now in the stubble, meet our eye. The land is of the same quality and will make its owner rich.

The next cross-fence is the dividing line between Mr. Mangin's ranch and that of Mr. McCain. Here is a field containing broad acres of as fine land as any person could wish for, all in the very best condition, having been cultivated during the past season, while to our right hand as we near his residence, may be seen long ricks of hay, with a good substantial barn.

West of the barn, perhaps a hundred yards stands his dwelling, erected on the side

of a hill overlooking his farm, with a fine well of good, clear, sparkling water immediately in the rear. Here the valley spreads out for perhaps two miles in width, reaching to the foot hills on either side of Jordan Creek, where cattle and horses can be seen grazing upon the bunchgrass of Uncle Sam's dominion.

As Baxterville (NOTE: Baxterville later became the town of Jordan Valley), is not yet reached we proceed on our course, viewing, as we do so, the fields on our left containing ricks of hay and cattle grazing quietly in the bright sunshine, and under the shades of willows along the bank of Jordan Creek.

In a short time the Kellogg ranch is reached, which is now rented by Anthony Brooks and Warren Kellogg. Here the valley widens out and is probably four miles wide between the foothills on each side of Jordan Creek. Here, too, are long ricks of hay, stored for the use of stock and riding animals for the winter,

direction, the entire length of his field, connection with the ranch of J. R. Baxter. The ranch is as good as any we saw, and will be cultivated next year extensively.

From the residence of Mr. Brooks can be seen the town of Baxterville with its hotel, store, post-office, blacksmith shop, two saloons and a restaurant.

The first building passed in going into the town is the saloon of J.C. & J.F. Brown, on Main street. It is neatly fitted up and keeps on hand a good supply of liquors and cigars. We next come to the residence of J. R. Baxter and the hotel which is kept by him, and is having an addition built for the accommodation of the public.

Following down the street fifty yards, Baxter's store, and the post-office is reached, the front part of the building is made of wood, neatly painted on the inside, filled with a good supply of groceries and clothing, while in the rear is a fine fire-proof building in which is stored a general



Baxter's Hotel — taken after new addition was built.

Picture reprinted from Mike Hanley's "OWYHEE TRAILS".

with a granary full of barley.

On the left is the residence of Mr. Brooks, where he entertains his friends in a hospitable manner, and makes them feel at home. He will soon have a larger residence erected on the right of the road, and will extend his fence about 200 yards in a northerly

assortment of merchandise. Mr. Sherwood, who has charge of the business, keeps everything in apple-pie order and also attends to the post office. Here the majority of the valley people do their trading. Opposite the hotel is the

Turn to JOURNAL Page 7.]

JV AREA

(Continued from Page 3.)

blacksmith and wagonmaker's shop of Jones & Adams. Keeping on our course down the street next come to the saloon of Williams & Maysonholder, where weary can obtain rest and thirsty need not go dry or y. Here the best of liquors and cigars can be had by calling for them. The saloon nicely fitted up and is doing a good business.

Immediately west of the saloon, the restaurant recently fitted up by Colonel Lacey of South Mountain, where meals can be had at all hours, and clean beds can be found by those who desire to visit the land of "Hod".

Looking south from the Baxter hotel can be seen the hay ranch

Mr. Baxter, probably the best for that purpose in the valley. It is all under fence and is really one of the most valuable ranches in that section of country.

(The next)... ranch is that

Mr. Parks, containing the character of soil and under cultivation. He has a large, good barn, a nice dwelling and plenty of out-houses connected with the same. In fact, he is well fixed, and everything quite handy.

We did not go down the valley further, deferring it until a future time, when we will take pleasure in telling our readers what we see. We will venture the prediction, however, that the settlers here are in as flourishing a condition as those we have mentioned. Indeed all the valley folks are doing well and getting rich, and are as happy and hospitable as can be.

Returning home we came by a portion of Pleasant Valley, which is only another name for Jordan Valley. This valley is situated in Idaho and is well

Leaving the toll-road heading to Silver City at

Mills' place, we took the right hand road, crossed Trout Creek and ascended the ridge which divides Trout and Jordan Creeks. At this point looking west we beheld a portion of Pleasant Valley, with its farms, barns and dwelling houses.

The first ranch that met our gaze was that of Sam Thomas, one of the most enterprising farmers in the valley. As we viewed his ranch from a distance of half a mile, it was plain to see that he had cultivated his ranch and had cut a considerable quantity of hay. Everything looked neat around the premises, and his residence presented a home-like appearance, calculated to catch the eye of every passer-by.

A. J. Palmer.



George W. Palmer.

ONYHEE COUNTY'S TWINS
Andrew Jackson Palmer &
George Washington Palmer
Proceeding on our course the valley was soon reached, as was also the ranch of Palmer Bros.,

(T. + M. P. 91)

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SEP 29 1992

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PHONE NO. 286-7370

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Only \$5.00 per business card -- (Per Issue)
(or) \$4.00 per col. inch
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RESPONSE

[Continued from Page 2.]

(Jim: It's fun to learn how folks are related. Keep your eye out for the April issue, which will have a document pertaining directly to the Swishers and Cow Creek area.)

Liz -- We have really enjoyed the Times!

Roger and Debra Givens
Los Gatos, CA

(Roger & Debra: The next issue will contain an article on the Givens--ran out of room this issue.)

Thank you for the complimentary copy of the Enterprise Times. We, the Brandeau's appreciated the use of the park last summer. Givens Springs has many fond

memories for me.

Wish we could see a picture of it in the early 1900's.

Gertrude McMahon
Melba, ID

(Gertrude: We enjoyed your family. A picture will be forthcoming.)

Liked your newspaper; am sending \$10.00 for a subscription to be sent to the office. Also sending a check and business card to advertise.

Rick Bowman
Harrison & Frank Ins. Co
Caldwell, ID

(Rick: Thanks for the confidence in advertising.)

You were talking about my family, (in the last issue), and there are a bunch of us around. Please send copies to (a list of 14 individuals); I think they'd like to subscribe.

I have some information I'm going to send you on the Maher family.

Jim Maher
Emmett, ID

(Jim: It was fun talking with you. Looking forward to that information.)

Too bad you couldn't include Ada County in your paper.

Mrs. Raymond Givens
Boise, ID

(Leo: More variety will be included if the publication gets to where it can expand.)

John's sitting here reading the "Croton Oil Court Case" and said, "Call and tell Liz we're sending a check".

John & Glenn Goristiza
Nampa, ID

(John & Glenn: Wasn't that a case!)

When are you going to include some basketball scores?

Sid & Marg Shuck
Sumner, WA

(Sid & Marg: Well Dad, that's an idea -- will softball score do?)



[Continued from Page 7.]

where we found a substantial dwelling, large enough for a man with a very large family. We thought, after looking at the house, that Andy and George had taken the subject of matrimony into consideration when they built the house.

The soil of the ranch is good and is well fenced. As an evidence of its value as meadow and hay land, could be seen long stacks of hay in their barnyard.

→ Following the road up the valley the ranch and residence of James E. Gusman was reached. Here we found a neat and cosy residence, a good granery barn, etc. The soil is excellent and produces hay in large quantities.

Mr. Gusman was at home and invited Mr. Regan and us to alight and take a look at his fine horses. The invitation was accepted when he took us into his shed, and showed us his stock. He had two Humboldt colts that were models of beauty, strength and speed.

After looking at other fine animals we mounted our horses and proceeded up the valley.

admiring the green fields on our right, with horses and



John Catlow, with Col. Doway, opened the Black Jack Mine. He was best known as being involved in wholesale butchering in San Francisco, and owning large cattle ranges in the Stein mountain country. (Picture and information from Silver City 1899 Directory.)

cattle grazing upon its fresh grass.

In about 15 minutes the Catlow & Sisson ranch was reached. Here we found substantial buildings, consisting of dwellings, stone-house, blacksmith shop, barns, corrals, etc.

Although this ranch is as

good as any in the valley, it has not been cultivated for a year or two, the owners choosing rather to raise hay, of which they cut a large quantity this year. It is intended for a stock ranch and is an admirable one. The owners have several hundred head of horses running in the foothills near by that can be driven to the ranch at any time.

Passing this ranch we soon see in the distance the residence of Frank Brainard, and on the right a large and commodious building, partly of stone, with large white doors. On our right as we near the house is a large level field, which has been covered with hay, but the stubble shows that it has all been cut and hauled away. In the meadow are horses sleek and fat, and as we near the premises we see that the large building with the white doors is a barn.

When the bars were reached we were accosted by a gentleman sitting on the porch of his residence in shirtsleeves, to "get down and take your horses into the barn". We accepted the invitation of Mr. Brainard.

The white doors swung open and we entered a building about

70 feet in length by about feet in width. One side was occupied with large stall while the other side contain sleighs, wagons, buggies, etc. We were asked upstairs, a found the loft partly fill with fine hay and sheath oat. We were informed by i Brainard that the other p would be filled with baled h.

We think we can say with contradiction that this is fine a barn as there is Idaho Territory. Mr. Brain is engaged in the stockrais business, and only raise vegetable enough for i consumption. His ranch strictly speaking a hay ran. His stock comes to his barn the winter when they cannot feed elsewhere, and are fed.

After partaking of a lunch and having been entertained the amiable wife of Brainard for a couple of hours we mounted our horses, at company with W. S. Stever started over the hills home, where we arrived, following about forty to right side up with care.

(REFERENCE: The Idaho Avalanche, Sept. 28, 1891)



Grasshoppers

The worst grasshopper infestation in 30 years could very well repeat itself next year in the Western United States according to American and Canadian government officials.

"A mild winter and a warm spring followed by hot and dry conditions have prompted the widespread grasshopper hatch in 17 states," according to Chuck Bare, staff officer of the Animal and Plant Health Inspection Service (APHIS) headquartered outside Washington D.C. "Outbreaks in some southwestern states were eliminated as a result of a cold snap in May but the balance of the western states experienced weather ideal for grasshopper development."

Over 30 species of grasshoppers have reached economic thresholds in Idaho and surrounding states. The U.S. Government considers an infestation of eight grasshoppers per square yard economically significant. Yet, in some areas, grasshopper counts have exceeded 30 to 50 insects per square yard reports Don Nielson, public information officer for APHIS.

"Some grain farmers have been losing up to 30 feet of crops per day on field perimeters as the grasshoppers migrate in search of food," Nielson explained. "A 300 acre alfalfa field in Oregon was completely consumed in

a two day period during the second week of June. County agents in some Oregon counties predict that 1/4 of the farmers in the area will be forced out of business due to crop damage from grasshoppers."

The insects feed primarily on range and grasslands but at this level of infestation "nothing green is safe," remarks APHIS official Chuck Bare.

"We must treat the grasshoppers before they become egg-laying adults and that can be a relatively short period of time," comments APHIS spokesman Nielson.

To date, approximately 25 million U.S. Government dollars are committed or already spent to control grasshoppers in 13 of the 17 infested states, according to Bare.

A sizeable portion of the monies spent in privately funded efforts and federal co-op programs have gone for the purchase of insecticides.

Bare pointed out the carbaryl formulation used by the federal government performs well in areas of heavy vegetation and that the residual activity of the product is helping assure grasshopper kill during the prolonged egg hatch experienced in some areas this year.

Outbreaks in the Canadian provinces of Saskatchewan, Alberta and Manitoba have also been treated. Lloyd Harris, provincial

entomologist for Saskatchewan predicts that in his province Canadians will treat 7 to 10 acres of crop and range each year. Approximately 100,000 acres were treated during severe grasshopper outbreaks occurred in 1961.

In order to quickly treat acres, U.S. companies such as Carbide Agricultural Company, Inc. cooperates Canadian businesses to a control products to Canada immediate needs.

Ron Campbell, Union Agricultural Products (U.A.P.) Ltd., said, "Grasshoppers state boundaries and I'm American and Canadian have been able to work together cooperation from both governments to fight this major pest outbreak."

Provincial entomologist says he and his cohorts anticipate an outbreak of grasshoppers in Canada next year. "The severe drought and the spray control measures last prompted this year's outbreak there have just been too grasshoppers to treat this season catch them all before they laid. Therefore, the likelihood that they be back next year is good," he concluded.

Hoppers have been here before

Grasshopper infestations are not new to Owyhee County, as this item, taken from the Owyhee Avalanche of August 15, 1868, states:

GRASSHOPPERS RAVAGES — Jno. Farnahan, Esq., from Upper Jordan Valley informs us that grasshoppers are committing fearful depredations in that locality. The pestiferous pests made the attack from the direction of Flint, a few days ago, in such numbers as to obscure the sun at noonday, destroying every green leaf and leaving fields and garden desolate. Mr. Farnahan, Brainard and others had splendid looking fields of barley and other grain, almost ready for harvesting, that will not now pay for cutting. A meadow of luxuriant timothy hay, cultivated by Mr. F. is stripped of every green blade. Such an occurrence was never before heard of in this portion of Uncle Sam's domain. What great sin have our people committed to merit this dreadful visitation of modern locusts?

FARGO COMMUNITY CHURCH

Fellowship meeting

There will be an offering
taken for Haiti.

July 28 — 2 p.m.

**EVERYONE
WELCOME!**

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SEP 29 1992

OWYHEE COUNTY ABSTRACT CO.
BONDED
ABSTRACTERS
MURPHY, IDAHO

Cornelius Shea, Grantor,
to
James E. Gusman, Grantee.
Deed
Dated: December 22nd, 1882.
Recorded: Dec. 22" 1882, at 2 P. M.
Book T of Deeds, page 446,
Owyhee County Records.

Consideration---\$100.00.

Signature--- Cornelius Shea
Acknowledged---December 22" 1882, by Cornelius Shea, before
James Lyman, County Recorder of Owyhee County, Territory of Idaho.
Seal.

Granting Words---Remise, release and forever Quitclaim.
Description---All the lots of land as follows:
The NE¹/₄ of the SE¹/₄ of Section 1, and the NW¹/₄ of SW¹/₄ of the SW¹/₄ of
NW¹/₄, and Lot numbered 4 of Section 1, Township No. 6 South of Range
6 West, in the district of lands subject to sale at Boise City Idaho
Territory, containing 160.90 acres and being the land conveyed by
Patent to Simon Lebrecht May 20th, 1874; and the SE¹/₄ of the SE¹/₄ of
Section 2, and the fractional part E¹/₂ of NE¹/₄ of Section 11 lying
North of division fence established by the parties, which commences
at a point 109 rods south of northwest corner, of NE¹/₄ of NE¹/₄ of
Sec. 11 and runs in a northeasterly direction to a point 3 rods
South of the half mile mound and stake situated on the east and west
line between Sections 1 and 12 Township 6 South Range 6 West, con-
taining 85.63 acres in Owyhee County, Idaho Territory, subject to
sale at Boise City, I. T.
And also hereby conveys to J. E. Gusman all the right to water,
and the water and right of way, and ditch and privileges to secure
irrigation to his land in Jordan Valley owned by him and which he
has held and used since 1872.
Covenant---None.

MICROFILMED

SEP 29 1956

Prepared for Carl F. Harnett, Esq.
by the Owyhee County Abstract Co.
Executed #1672
James E. Gusman, H & W

ABSTRACT OF TITLE

10

The SE $\frac{1}{4}$ of Section 35, and the SW $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 36 in Township 5 South of Range 6 West of the Boise Meridian; and

The SE $\frac{1}{4}$ of the NE $\frac{1}{4}$ and Lots 1 and 2 of Section 2 in Township 6 South of Range 6 West of the Boise Meridian, all in Owyhee County, Idaho.

---:---

MICROFILMED

Prepared for Mona Belle Gusman Jordan Valley, Oregon

Came in on 7-25-91 L.R.W



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705 - (208) 334-2190

A55-04045 JUNE 28, 1991
GUSMAN LIVESTOCK CO.
P.O. BOX 211

RE: Claim No(s): A55-04045

A55-04046

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

JORDAN VALLEY OR 97910

Dear Claimant(s):

In the past, you submitted the above referenced claim(s) in the Snake River Basin Adjudication. Enclosed is a computer generated print-out of the claim(s) for your reference only; this print-out is NOT to be returned or re-filed. You have indicated when this claim was filed that the water right(s) was based on a "Statutory Claim" or "Beneficial Use" of the water. Water rights of this type are established by the historical use of water for a beneficial purpose, dating back to the time the water was first used, this date being the "Priority Date" as shown on the enclosed print-out. Your claim(s) has not been confirmed by a previous filing with the Department of Water Resources since there is no license, decree or permit on file to verify the use of this water. For this reason, the Department is under a legal requirement to gather evidence from claimants supporting the date of first use, or "Priority Date", for claims based on historical beneficial use of water.

Enclosed is a pamphlet entitled "Evidence of Priority" which describes the types of evidence required and explains what kind of documents will fulfill this requirement. While we encourage you to read the entire pamphlet, we would like to direct your attention to the right-hand half of this pamphlet once you open it. There you will find information concerning the evidence requirements mentioned above. The other sections describe to you why this evidence is necessary.

If no evidence is submitted, or we do not hear from you within the time limit below, your priority date, as claimed, cannot be recommended to the Court for decree. This could jeopardize your water use under this right(s), if water availability problems arise in the future. It is our goal to decree the historical water rights within the Snake River Basin as accurately as possible. Field exams to verify other items of the above claim(s) have been or soon will be conducted by Department personnel.

Please submit the required evidence supporting the priority date(s) by August 1, 1991, referencing all documents with the corresponding claim number(s). If you have any questions not covered by this letter or the enclosed pamphlet, please contact a water resource agent in this office.

Sincerely,

Jan Shurte
Water Rights Supervisor
Adjudication Section

JS:lh
Enclosures

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SEP 29 1991