GEOLOGICAL SURVEY

116°37'30" 49°00'

528000m E. 205 529 CANADA 530 35' 531 206 BRITISH COLUMBIA 533 32'30" 534 R. 2 W. 1 W. 535 536 116°30' 49°00'

310 000 FEET

UNITED STATES IDAHO BOUNDARY CO

5427000m N.

Diversion Point

Outlet

Outlet

35.7

27.0

213.8

152.1

18.0

36.6

10.0

18.4

Gaging Sta.

Mile 106 +

RIVER

Pump

Landing Strip

PORTHILL (IDAHO) 1.0 MI.

RECEIVED

JAN 2 1 2000

IDWR/North

5427

5426

2 670 000 FEET

5425

5424

5423

5422

5421

57'30"

Gravel Pit

Landing Strip

Storage Bins

WEST SIDE

Smith Creek Guard Station

Boundary

Dodge Creek

Creek

FOREST

Italian Peak

Dry Canyon Creek

Smith Creek

Smith Falls

Gaging Station

ROAD

Creek

Canyon

Shep 1095

Gaging Station

Pump

Mile 110

Mile 111

Mile 114

Mile 115

KOOTENAI R.

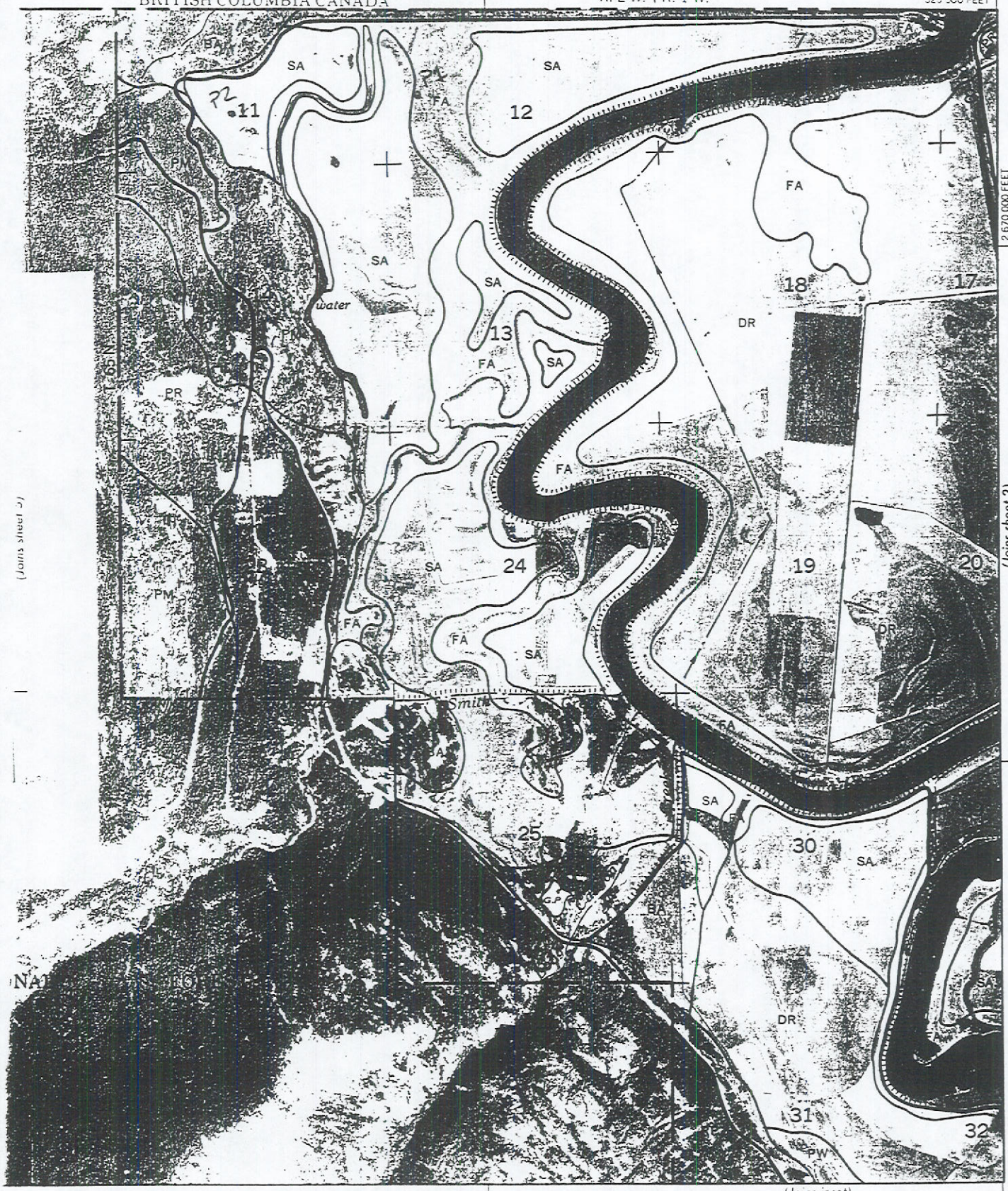
COPELAND 8 MI.

TRANSFER

IDAHO DEPT. FISH & GAME

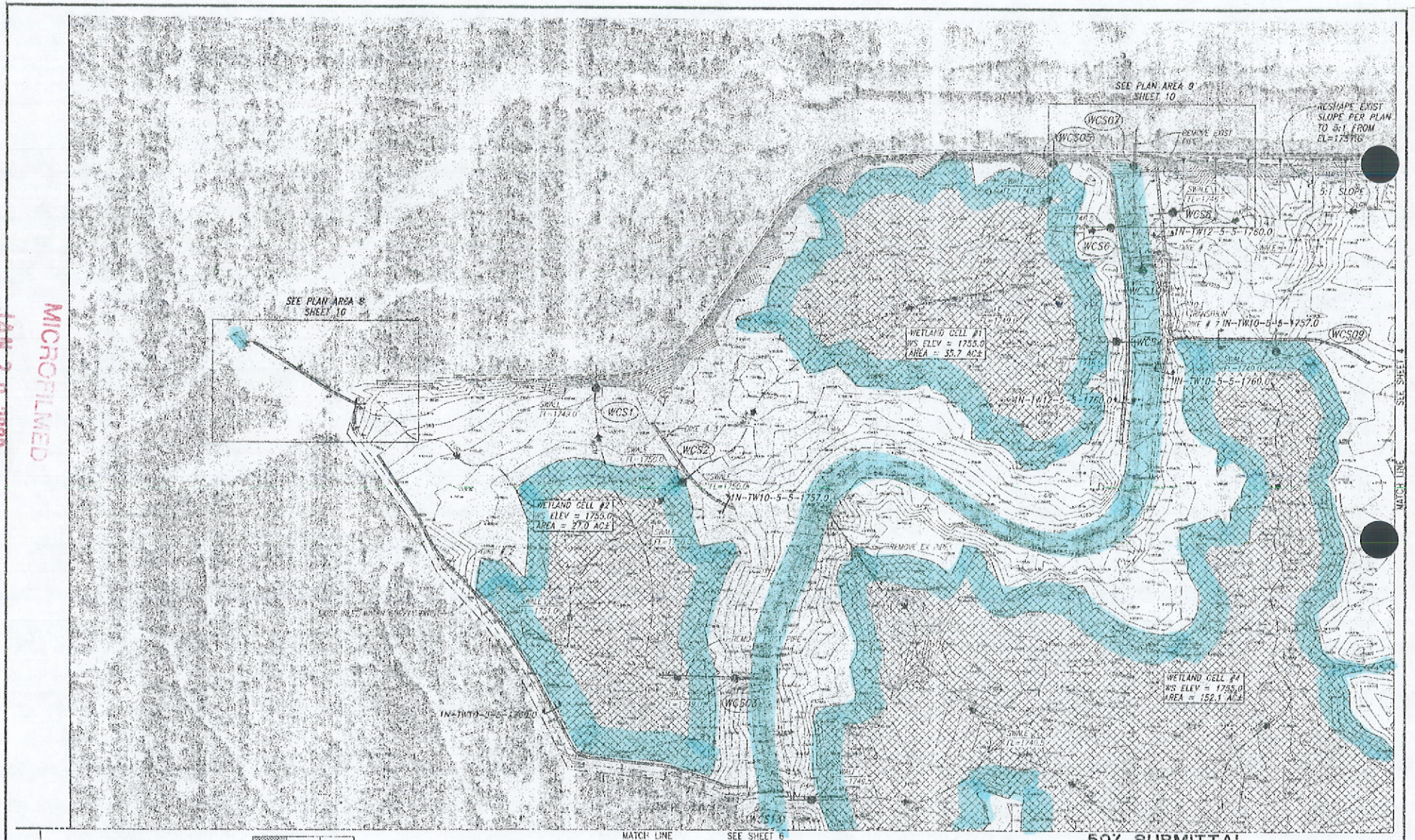
T. 65 N.

R. 2W | R. 1W.



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JAN 29 2003

RECEIVED
JAN 2 1 2000
IDWR/North



N

BAR SCALE
0 200 400 600
SCALE 1"=200'

3	4	5
6	7	
8	9	

INDEX TO SHEETS

50% SUBMITTAL

DUCKS UNLIMITED INC.
WESTERN REGIONAL OFFICE

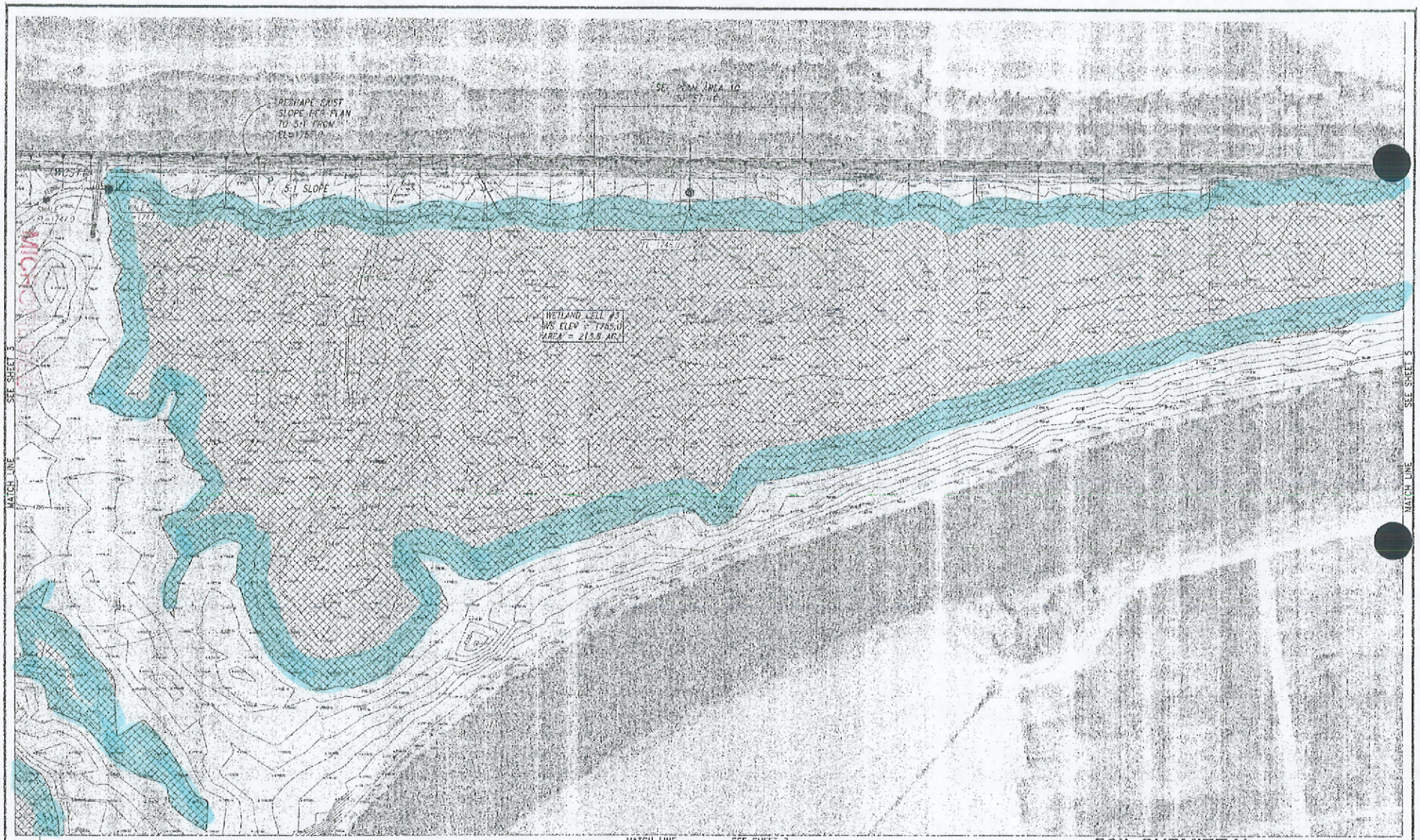
Project #: 10-0024-301

BOUNDARY CREEK
TOPO - AREA 1

DRAWN BY: JKB
SURVEYED BY: DG
CHECKED BY: MK

DATE: 11-17-99
SHEET NO: 3 OF 13
APPROVED BY:
APPROVED BY:

MICROFILMED
JAN 2 9 2003



JAN 29 2003

50% SUBMITTAL

N

BAR SCALE
0 200 400 600
SCALE: 1"=200'

3	4	5
6	7	
8	9	

INDEX TO SHEETS

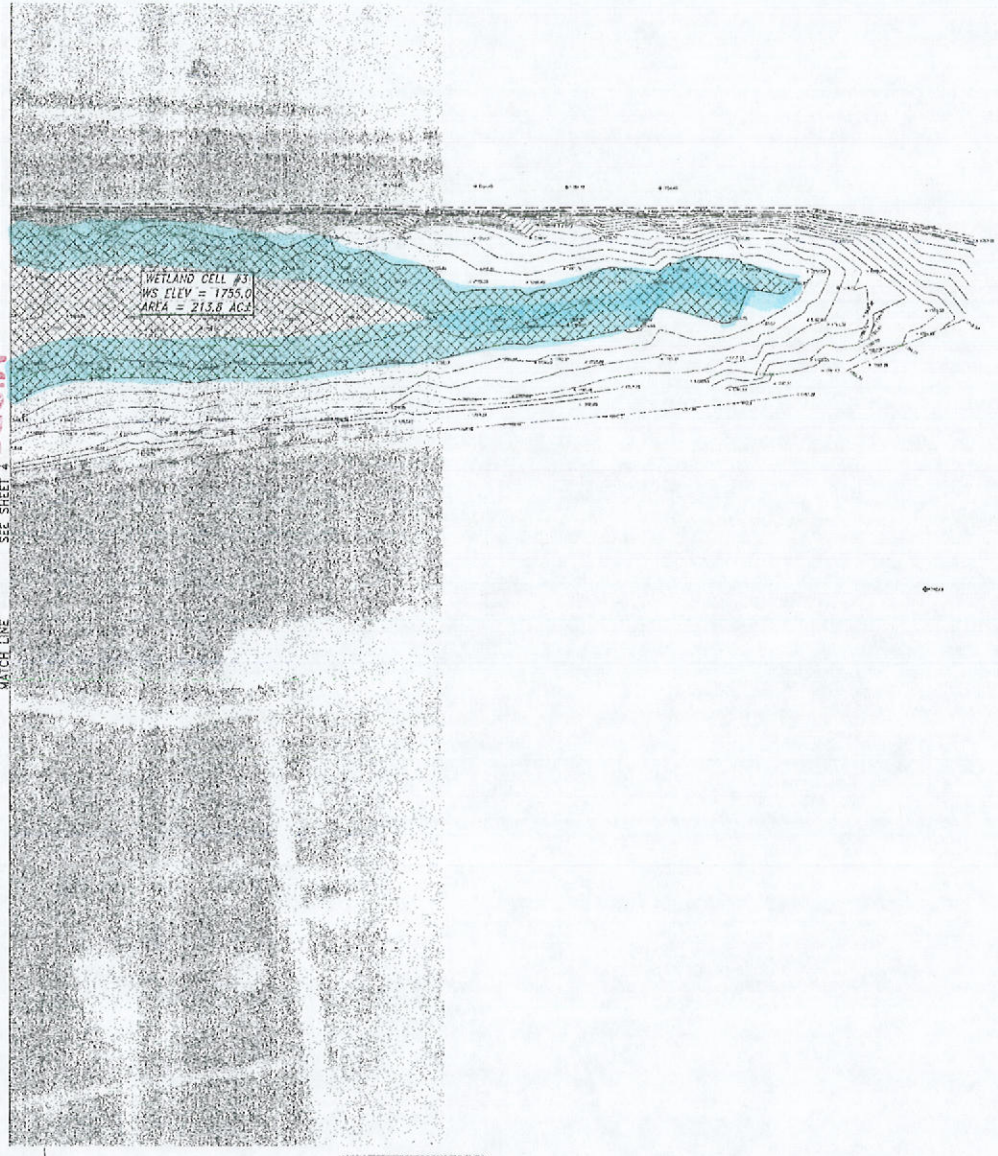
DUCKS UNLIMITED INC.
WESTERN REGIONAL OFFICE

PROJECT NO. ID-0024-001

BOUNDARY CREEK
TOPO - AREA 2

DESIGNED BY: WS
DRAWN BY: LKR
SURVEYED BY: TP
CHECKED BY: WS

DATE: 11-17-99
SHEET NO. 4 OF 13
APPROVED BY:
APPROVED BY:



N

BAR SCALE
0 200 400 600
SCALE: 1"=200'

3	4	5
6	7	
8	9	

INDEX TO SHEETS

50% SUBMITTAL

DUCKS UNLIMITED INC.
WESTERN REGIONAL OFFICE

PROJECT NO. ID-2024-001

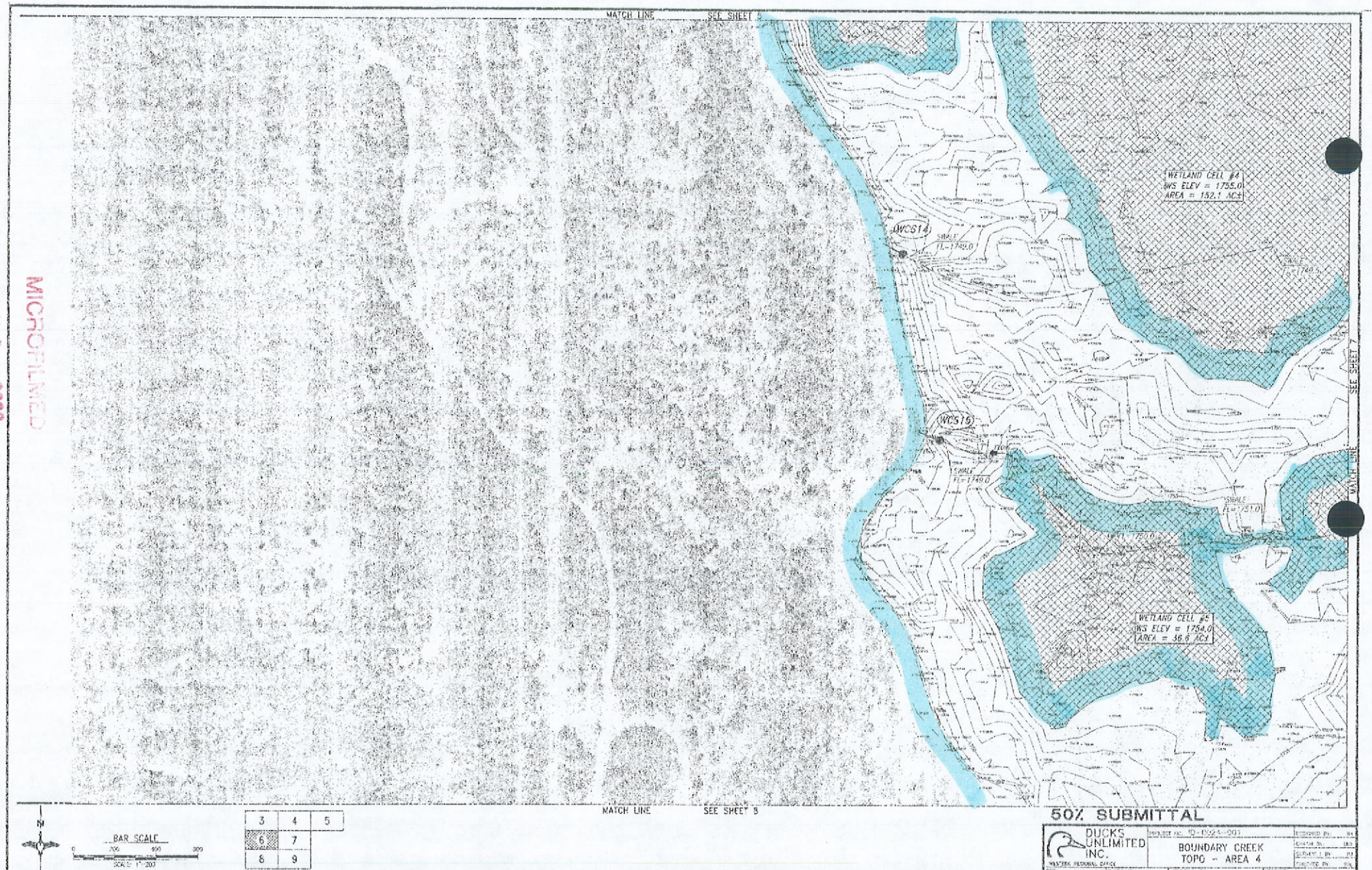
BOUNDARY CREEK
TOPO - AREA 3

DESIGNED BY:
DRAWN BY: LKH
SURVEYED BY: YL
CHECKED BY: TRL

DATE: 11-17-99
SHEET NO. 5 OF 13

APPROVED BY:
APPROVED BY:

JAN 29 2003
MICROFILMED



MICROFILMED
JAN 2 9 2003

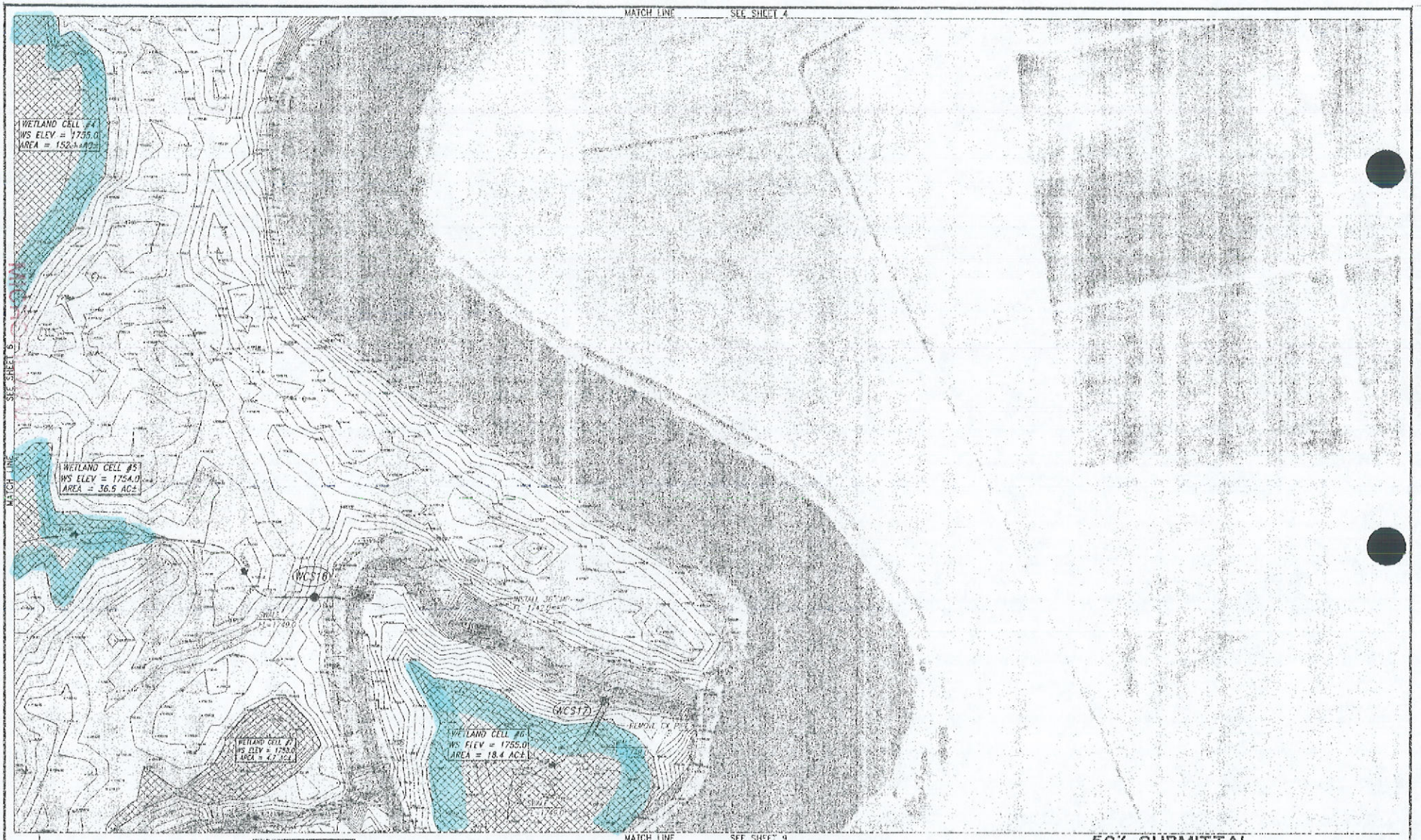
50% SUBMITTAL

DUCKS UNLIMITED INC.
WESTERN REGIONAL OFFICE

PROJECT NO. 10-9924-003

BOUNDARY CREEK
TOPO - AREA 4

DATE 11-17-99
SHEET NO. 6 OF 13



JAN 29 2003

N

BAR SCALE
0 200 400 600
SCALE: 1"=200'

3	4	5
6	7	
8	9	

INDEX TO SHEETS

50% SUBMITTAL

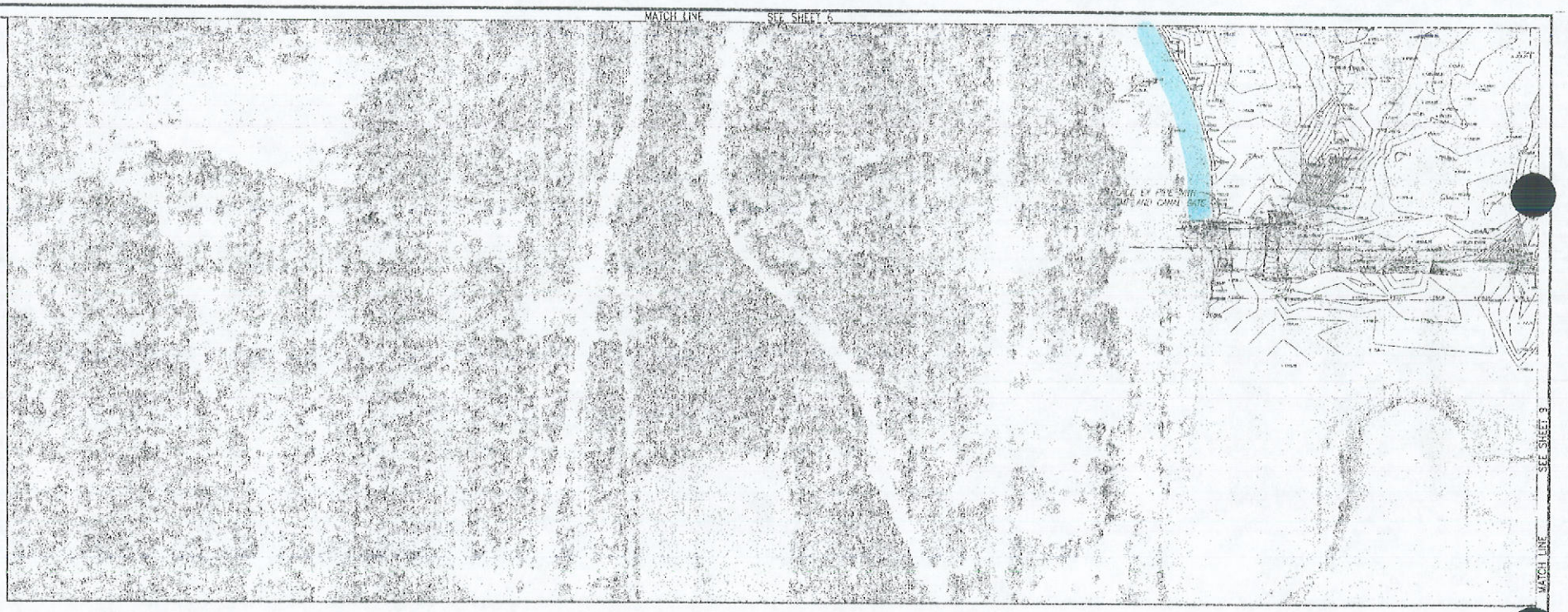
DUCKS UNLIMITED INC.
WESTERN REGIONAL OFFICE

PROJECT NO. 10-5024-001

BOUNDARY CREEK
TOPO - AREA 5

DESIGNED BY: AP
DRAWN BY: LMH
SURVEYED BY: TJ
CHECKED BY: DG

DATE: 11-17-99
SHEET NO. 7 OF 13
APPROVED BY:
APPROVED BY:



MICROFILMED
JAN 2 9 2003

N

BAR SCALE
0 200 400 600
SCALE: 1"=200'

3	4	5
6	7	
8	9	

INDEX TO SHEETS

50% SUBMITTAL

DUCKS UNLIMITED INC.
WESTERN REGIONAL OFFICE

BOUNDARY CREEK
TOPO - AREA 6

DATE: 11-17-99
SHEET NO: 8 OF 13



JAN 29 2003
MONUMENTED

BAR SCALE
0 200 400 600
SCALE 1"=200'

3	4	5
6	7	
8	9	

INDEX TO SHEETS

50% SUBMITTAL

DUCKS UNLIMITED INC.
WESTERN REGIONAL OFFICE

PROJECT NO. ID-0024-001

BOUNDARY CREEK
TOPO - AREA 7

DESIGNED BY: JK
DRAWN BY: JK
SURVEYED BY: K
CHECKED BY: SK

DATE: 11-17-99
SHEET NO: 9 OF 13
APPROVED BY:
APPROVED BY:

Sec. 10. Sec. 11. Sec. 12. Sec. 7. Sec. 8. INTERNATIONAL BOUNDARY Sec. 9. Sec. 10. LINE

Not Surveyed

Sec. 15. Sec. 14. Sec. 13. Sec. 18. Sec. 17. Sec. 16. Sec. 15.

Sec. 22. Sec. 23. Sec. 24. Sec. 19. Sec. 20. Sec. 21. Sec. 22.

Sec. 27. Sec. 26. Sec. 25.

Sec. 34. Sec. 35. Sec. 30.

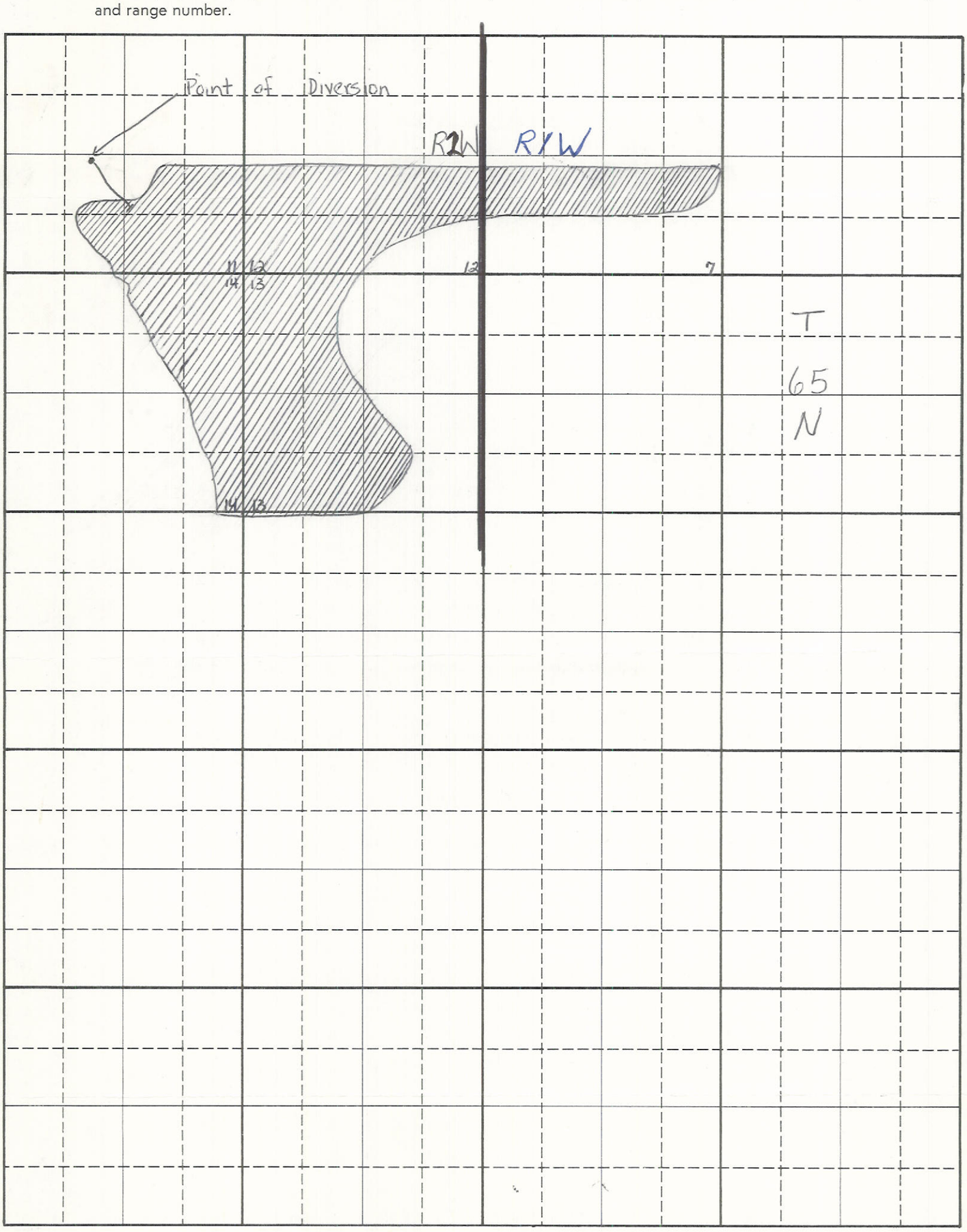
TRANSFER
IDAHO DEPT. FISH/GAME
T. 65 N, R. 142 W.

MICROFILMED
JAN 29 2003

RECEIVED
JUN 14 1999
IDWR/North

MICROFILMED
AUG 11 1999

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



Scale: 2 inches equal 1 mile

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

KOOTENAI KATTLE GRAZING ASSOC.
BOX 267
BONNERS FERRY, IDAHO 83805

(Applicant)

David L. Short
President

98 7103

AFFIDAVIT OF PUBLICATION

RECEIVED
SEP 20 2000
IDWR/North

State of Idaho

ss.

County of Boundary, Carol Arthur

_____ being first duly sworn on oath deposes and says that he/she is ad manager of the Bonners Ferry Herald, a newspaper printed and published at Bonners Ferry, Boundary County, Idaho; that the said newspaper has been continuously and uninterruptedly published in said Boundary County during a period of 12 months prior to the first publication of the hereto attached notice of publication in the case of:

#4374 Change of Water Right
#98-07103 Transfer # 5829

as it was published in the regular and entire issue of the said paper for a period of 2 consecutive weeks, commencing on 6 day of Sept, 2000 and ending on the 13 day of Sept, 2000 and that said notice was published in said newspaper.

On this 13 day of Sept in the year of 2000, before me, a Notary Public, personally appeared Carol A. Arthur, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

Jean E Duel
Notary Public for Idaho

Residing at Bonners Ferry

My Commission expires: 7/22/2002

MICROFILMED
JAN 29 2003

NOTICE OF PROPOSED
CHANGE OF WATER
RIGHT NO. 98-07103
TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that State of Idaho, Department of Fish & Game, whose address is 600 S. Walnut, Box 25, Boise, ID 83704, has applied to the Department of Water Resources for a change of water right pursuant to Section 42-222 of Idaho Code.

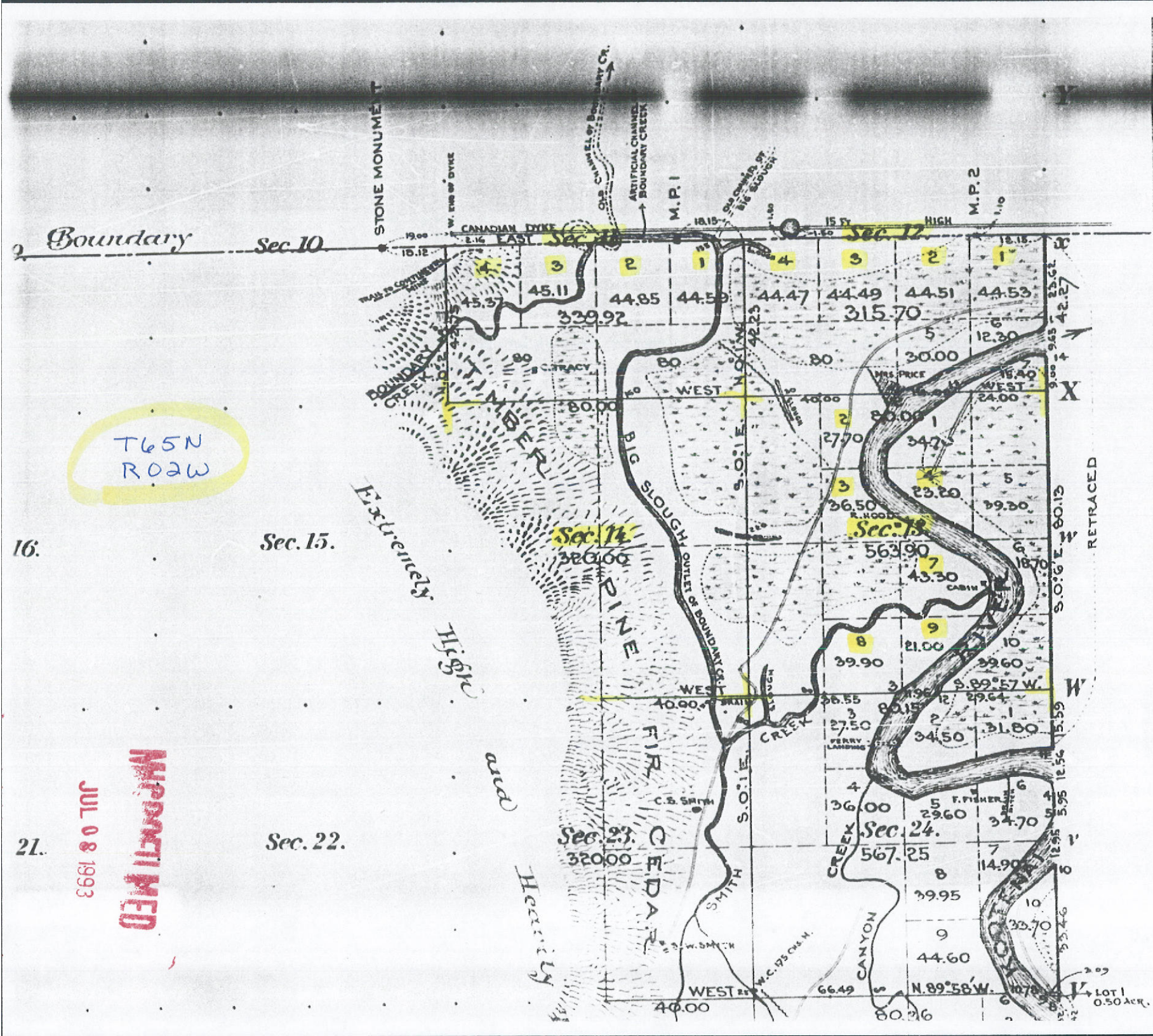
WATER RIGHT AS RECORDED:
License No. 98-07103
Priority Date: January 25, 1974
Source: Boundary Creek, Tributary to Kootenai River
Point of Diversion: LOT 4 (NWSW) T65N R2W, SEC 11, BOUNDARY County
Amount: 19.8 CFS
Use: Irrigation
Period of Use: 03/15 through 11/15 annually
Place of Use LOT 3 (NESW), LOT 4 (NWSW) SEC 7, T65N, R1W;
LOT 3 (NESW), LOT 4 (NWSW), LOT 4 (SWSW), SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N, R2W;
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 12, T65N, R2W;
LOT 3 (SWNE), LOT 2 (NENW), NWNW, SWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE), SEC 13, T65N R2W;
NENE, NWNE, SWNE, SESE, NENW, NESE, NWSE, SESE, SEC 14, T65N, R2W

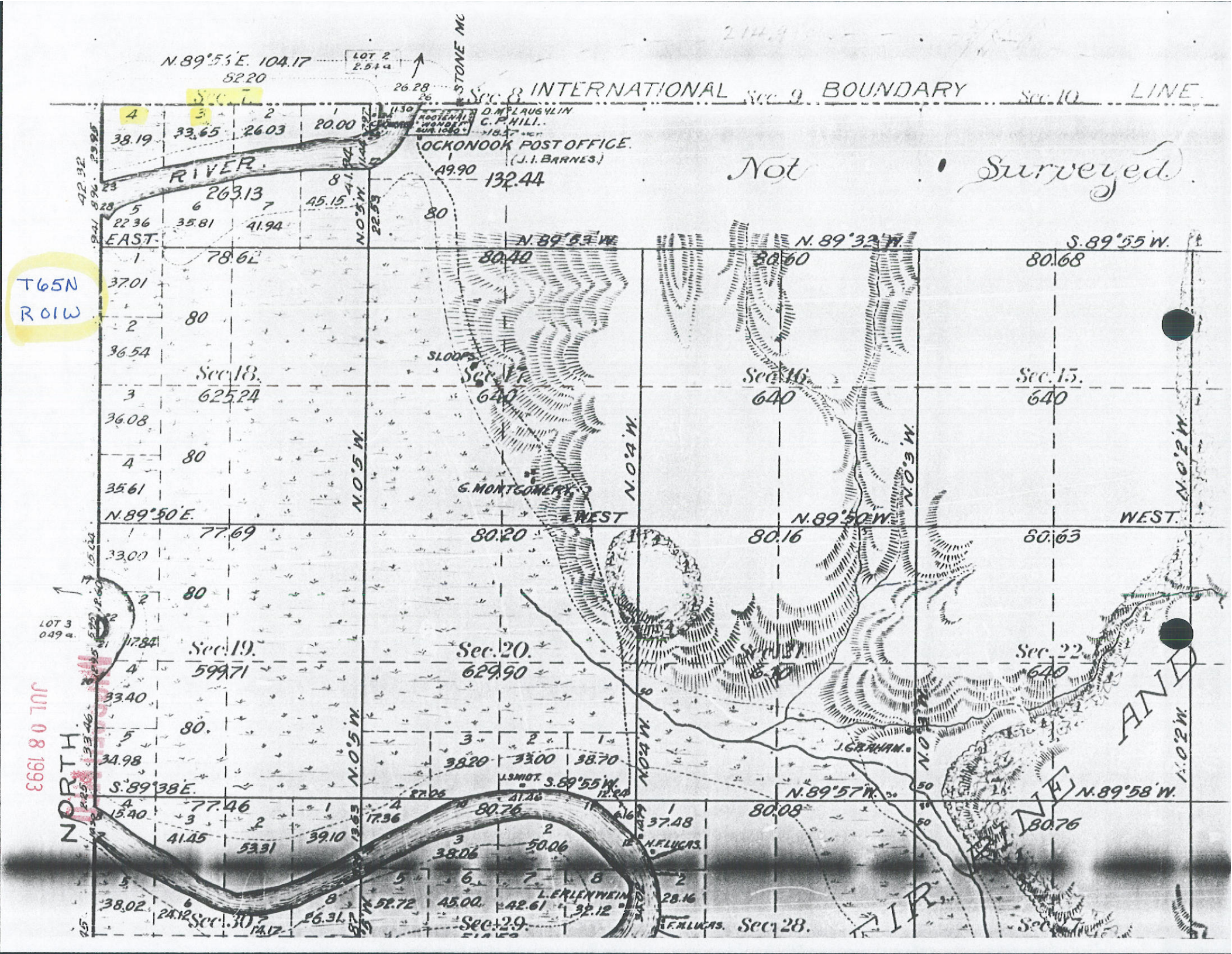
WATER RIGHT TO BE CHANGED AS FOLLOWS:
Point of Diversion: Remains unchanged, same as original filing.
Place of Use: LOT 3, (NESW) LOT 4 (NWSE) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W;
LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W;
LOT 3 (NESW), LOT 4 (NWSW),
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE, LOT 2 (NWSE) LOT 5 (SWSE) LOT 6 (SESE), T65N, R2W; S12
NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W; S13
NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W.
Usage: Wildlife and Wildlife Storage
Period of Use: Wildlife season and diversion to storage will be same as originally recorded.
Wildlife storage use will be from 01/01 through 12/31 annually

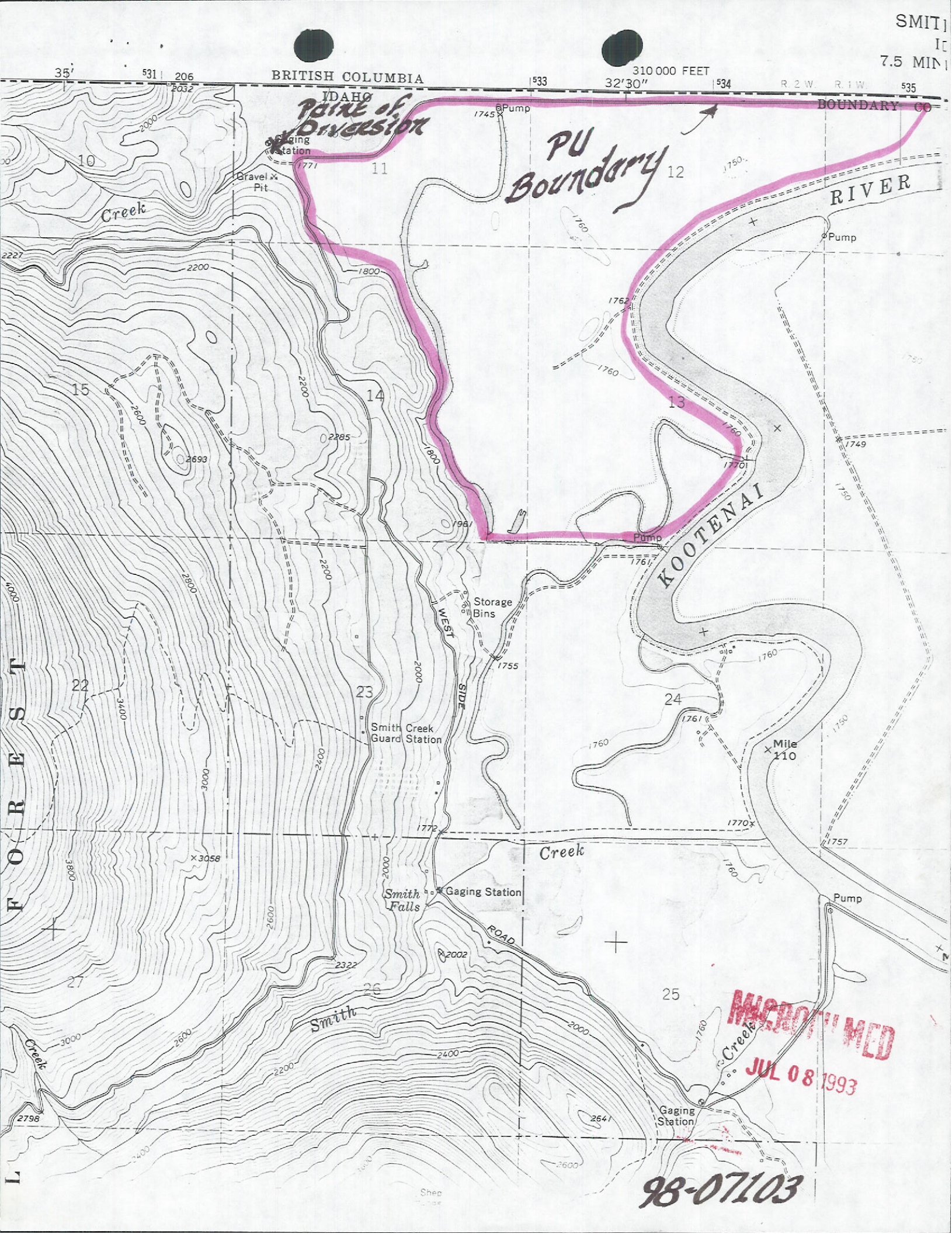
Any protest against the proposed changes must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before SEPTEMBER 25, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.

KARL J. DREHER, Dir.
BFH#4374
September 6, 13, 2000

Readvertise to correct POU


Boundary
Sec. 10.
STONE MONUMENT
CANADIAN DYKE
EAST
W. END OF DYKE
OLD CHANNEL OF BOUNDARY CR.
ARTIFICIAL CHANNEL BOUNDARY CREEK
M.P. 1
OLD CHANNEL OF BIG SLOUGH
M.P. 2
15 Ft. HIGH
Sec. 12.
Sec. 11.
45.37
45.11
44.85
44.59
44.47
44.49
44.51
44.53
339.92
315.70
BOUNDARY CREEK
TIMBER
T65N
R02W
Extremely High and Heavily
Sec. 15.
Sec. 14.
320.00
PINE
FIR
CEDAR
BIG SLOUGH OUTLET OF BOUNDARY CREEK
S.0°1'E.
WEST
40.00
80.00
C. TRACY
MRS. PRICE
R. HOOD
Sec. 13.
563.90
CABIN
RETRACED
S.0°6'E. 80.13
S.89°57'W.
N.89°58'W.
80.26
66.49
W.C. 175 Lks. N.
C.B. SMITH
F. FISHER
FERRY LANDING
SMITH CREEK
CANYON
Sec. 23.
320.00
Sec. 24.
567.25
LOT 1
0.50 ACR.
16.
21.
Sec. 22.
JUL 08 1993
RECEIVED
MAP ROOM

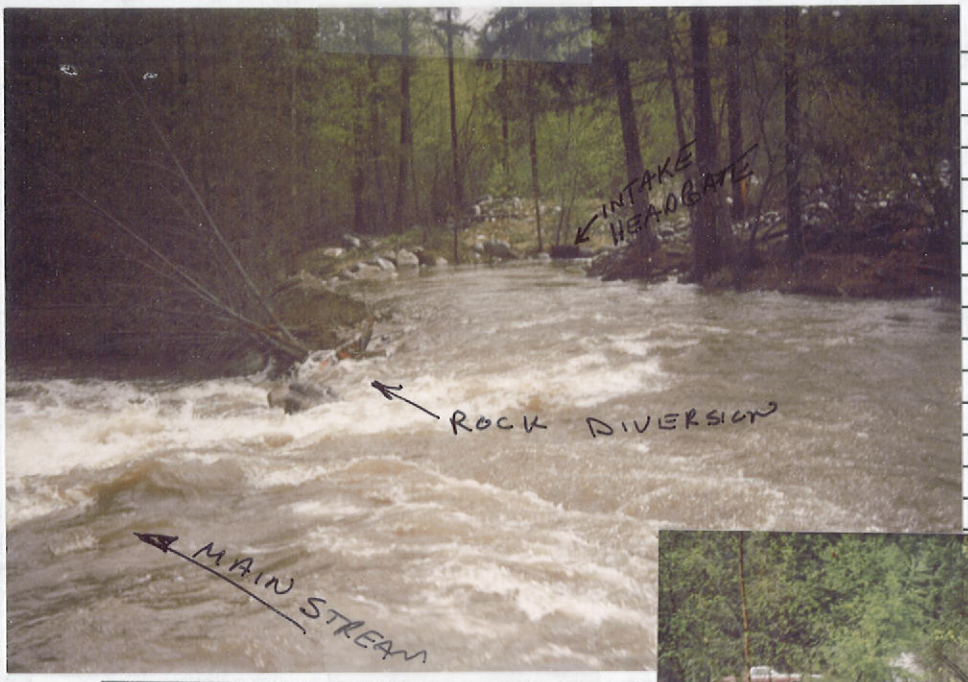

T65N
R01W
INTERNATIONAL BOUNDARY LINE
Sec. 8
Sec. 9
Sec. 10
Not Surveyed.
OCKONOOK POST OFFICE.
(J. I. BARNES)
O.M. LAUGHLIN
C.P. HILL.
RIVER.
EAST.
WEST.
NORTH.
Sec. 18.
Sec. 17.
Sec. 16.
Sec. 15.
Sec. 19.
Sec. 20.
Sec. 21.
Sec. 22.
Sec. 30.
Sec. 29.
Sec. 28.
Sec. 27.
G. MONTGOMERY.
J.G. GRAHAM.
H.F. LUCAS.
L. ERLENWEIN
F.M. LUCAS.
N.89°53'E. 104.17
N.89°53'W.
N.89°32'W.
S.89°55'W.
N.89°50'E.
N.89°50'W.
N.89°57'W.
N.89°58'W.
S.89°38'E.
S.89°55'W.
N.0°5'W.
N.0°4'W.
N.0°3'W.
N.0°2'W.
LOT 2
2.54 a.
LOT 3
049 a.
ANVIL
JUL 08 1993


SMIT
7.5 MIN
35'
531
206
2032
BRITISH COLUMBIA
310 000 FEET
533
32'30"
534
R. 2 W.
R. 1 W.
535
IDAHO
BOUNDARY CO
Point of Diversion
PU Boundary
Gaging Station
1771
Gravel Pit
Pump
1745
1750
RIVER
KOOTENAI
Creek
2227
2200
1800
1760
1762
1749
1750
1761
1770
1772
1757
2285
2693
1981
Storage Bins
1755
WEST SIDE
Smith Creek Guard Station
Mile 110
3058
Smith Falls
Gaging Station
ROAD
2002
2322
2798
2641
Gaging Station
Smith Creek
Shep
10
11
12
13
14
15
22
23
24
25
26
27
FOREST
2000
2200
2400
2600
2800
3000
3400
3800
4000
98-07103
MAR 07 1994
JUL 08 1993

PERMIT # _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

P H O T O G R A P H S



← STANDING ON BRIDGE





JUL 08 1993

F-33

IDAHO FISH AND GAME DEPARTMENT
Field Record - Stream Alteration

RECEIVED
FEB 7 1974
Department of Water Administration
Northern District Office

PROJECT LOCATION

County BOUNDARY Nearest Town PORTHILL

Name of Stream BOUNDARY CREEK

Township 65N Range 2W Sec. 11 Quarter Sec. SW 1/4

Between _____ and _____
(Refer local landmarks, trib. streams, mileage, etc.)

PROJECT FEATURES

Bridge ☐ Riprap ☐ Channel Relocation ☐

Culvert ☐ Levee ☐ Channel Clearance ☐

Road Encroachment ☐ Gravel/Mineral Extraction ☐

Other NEW IRRIGATION DIVERSION DITCH & HEADGATE

PROJECT SCHEDULE

Tentative starting date of project FINISHED
(Actual if already started)

Tentative finish of construction _____

PROJECT OPERATOR

Company or Agency KOOTENAI KATTLE GRAZING ASSOC.

Person in Charge _____ Telephone _____

Address BONNERS FERRY IDAHO

Permit applied for: Yes ☐ No ☒ Date Inspected _____

ADDITIONAL INFORMATION

(What adversely affected - Immediacy of Impact - Urgency of of action) POTENTIAL ADVERSE EFFECT TO AQUIST KOKANEE RUNS.

INSPECTED AND SUBMITTED BY:

Name C. C. WHITE Title CONSERVATION OFF.

Town BONNERS FERRY Phone 267-2942

orig. F & G; 2nd Dept. Water Adm; 3rd Reg. Off; 4th retain

98 7458

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

TRANSFER OF WATER RIGHT

TRANSFER NO. 68512

This is to certify that: STATE OF IDAHO
DEPT OF FISH & GAME
2750 KATHLEEN AVE
COEUR D ALENE ID 83814

has requested a change to the water right(s) listed below. This change in water right(s) is authorized pursuant to the provisions of Section 42-222, Idaho Code. The authorized change for each affected water right, including conditions of approval, is shown on the following pages of this document. The right holder shall accomplish the authorized change within one (1) year of the date of this approval. Failure of the right holder to comply with the conditions of approval for each water right affected by this transfer is cause for the Director to rescind approval of all or part of the transfer.

Summary of Water Rights Before the Proposed Change

Right	Origin/Basis	Priority	Rate	Volume	Acres	Total	Source
98-7103	WR/License	01/25/1974	19.8 cfs	2970 af	990.0	990.0	BOUNDARY CREEK

Purpose of Transfer (Changes Proposed)

Current Number	Split	POD	POU	Add POD	Period of Use	Nature of Use
98-7103	NO	NO	NO	NO	NO	NO

Summary of Water Rights After the Approved Change

Existing Right	New No. (changed portion)	Transfer Rate	Transfer Volume	Acre Limit	Total Acres	New No. (remaining portion)	Remaining Rate	Remaining Volume	Remaining Acre Limit	Remaining Total Acres
98-7103	**98-7103**	19.8 cfs	1530 af	N/A	N/A		N/A	N/A	N/A	N/A
TOTALS							N/A	N/A	N/A	N/A

Detailed Water Right Description(s) attached

Dated this 15th day of March, 2001

L. Glenn Saxton

Chief, Water Allocation Bureau

MICROFILMED
JAN 2 9 2003

WATER RIGHT NO. 98-7103
As Modified by Transfer No. 68512

CONDITIONS OF APPROVAL

3. Failure of the right holder to comply with the conditions of this transfer is cause for the Director to rescind approval of the transfer.

4. Wildlife storage is located in a series of ponds and sloughs within the place of use described for wildlife use.

5. Water diverted for wildlife use will be returned to Boundary Creek in British Columbia, Canada from outlets located on the northern side of the wetland system.

This water right is subject to all prior water rights and shall be administered in accordance with Idaho law and applicable rules of the Department of Water Resources.

Dated this 15th day of March, 2001

Chief, Water Allocation Bureau

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JAN 2 9 2003

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Page _____ of _____

STATE OF IDAHO JAN 2 1 2000

DEPARTMENT OF WATER RESOURCES

IDWR/North

Transfer No. 5829

#68512

RECEIVED

NOV 29 2000

Department of Water Resources

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 1

Name of applicant Idaho Dep. Fish and Game Phone 208-769-1414

Post Office address 2750 Kathleen Ave., Coeur d'Alene, ID 83814-5

A. PURPOSE OF TRANSFER

1. ☐ Change point of diversion ☐ Add diversion point(s) ☒ Change place of use
   ☒ Change nature of use ☐ Change period of use ☐ Other _____

2. Describe the reason for the proposed changes The land irrigated with the current water right was recently purchased by the Idaho Department of Fish and Game (IDFG). IDFG desires to use the water right to restore and manage wetlands on the area.

B. DESCRIPTION OF RIGHT(S) OR PORTION THEREOF, AFTER THE REQUESTED CHANGE

1. Right Number | Priority | Amount (cfs/ac-ft) | Nature of Use | Period of Use

Right Number	Priority	Amount (cfs/ac-ft)	Nature of Use	Period of Use
98-07103	1/25/74	19.8 ~~cfs~~ / ~~2970~~	(16) ~~IRRIGATION~~ WILDLIFE	DA/NS 3/15 to UNS 11/15
		1530 AF	(17) WILDLIFE STORAGE	DA/NS 1/1 to UNS 12/31
		19.8 cfs	(18) DIVERSION TO STORAGE	~~3/15~~ 3/15 to UNS 11/15
				to

2. Total amount of water being transferred 19.8 cubic feet per second and/or 1530 acre-feet per annum.

3. Source of water Boundary Creek tributary to Kootenai River

4. Point(s) of Diversion:

Lot	¼	¼	¼	Sec.	Twp.	Rge.	County	Local name for diversion
4		NW	SW	11	65N	02W	Boundary	none known

5. Lands irrigated or place of use: GOVT. LOTS

Twp.	Rge.	Sec.	NE ¼				NW ¼				SW ¼				SE ¼				Totals
			NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	
65N	1W	7									#3	#4			#1	#2			
65N	2W	11												✓	#1	#2	✓	✓	
		12									#3	#4	✓	✓	#1	#2	#5	#6	
		13						✓		#3	✓	✓	✓	#8		#7	#9		
		14	✓	✓	✓	✓	✓								✓	✓		✓	

MICROFILMED JAN 29 2000

PLACE OF USE 1 of 2

Total acres N/A

T#68512

RECEIVED

Page _____ of _____

STATE OF IDAHO JAN 2 1 2000

DEPARTMENT OF WATER RESOURCES

Transfer No. 5829

#68512

RECEIVED IDWR/North

APPLICATION FOR TRANSFER OF WATER RIGHT

RECEIVED

NOV 29 2000

Department of Water Resources

PART 1

Name of applicant Idaho Dep. Fish and Game Phone 208-769-1414

Post Office address 2750 Kathleen Ave., Coeur d'Alene, ID 83814-5

A. PURPOSE OF TRANSFER

1. ☐ Change point of diversion ☐ Add diversion point(s) ☒ Change place of use
   ☒ Change nature of use ☐ Change period of use ☐ Other _____

2. Describe the reason for the proposed changes The land irrigated with the current water right was recently purchased by the Idaho Department of Fish and Game (IDFG). IDFG desires to use the water right to restore and manage wetlands on the area.

B. DESCRIPTION OF RIGHT(S) OR PORTION THEREOF, AFTER THE REQUESTED CHANGE

Page _____ of _____ Transfer No. _____

PART 1

6. General Information:

a. Description of diversion system _____

b. Are the lands from which you propose to transfer the water right subject to any liens, deeds of trust, mortgages, or contracts? _____ Yes _____ No. If yes, provide a notarized statement from the holder of the lien, deed of trust, mortgage or contract agreeing to the proposed changes.

c. Describe the affect on the land now irrigated if the place of use is changed pursuant to this transfer:

5. Lands irrigated or place of use:

Twp.	Rge.	Sec.	NE ¼				NW ¼				SW ¼				SE ¼				Totals
			NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	
65N	01W	7									W W/S	W W/S			W W/S	W W/S			
65N	02W	11												W W/S	W W/S	W W/S	W W/S	W W/S	
		12									W W/S	W W/S	W W/S	W W/S	W W/S	W W/S	W W/S	W W/S	
		13						W W/S		W W/S	W W/S	W W/S	W W/S	W W/S		W W/S	W W/S		
		14	W W/S	W W/S	W W/S	W W/S	W W/S								W W/S	W W/S		W W/S	

PLACE OF USE 2 OF 2

Total acres N/A

Page _____ of _____ Transfer No. _____

PART 1

6. General Information:

a. Description of diversion system A screw gate allows water to enter an open ditch that flows to slough. Water flows from slough to irrigated land via distribution pipes.

b. Are the lands from which you propose to transfer the water right subject to any liens, deeds of trust, mortgages, or contracts? _____ Yes X No. If yes, provide a notarized statement from the holder of the lien, deed of trust, mortgage or contract agreeing to the proposed changes.

c. Describe the affect on the land now irrigated if the place of use is changed pursuant to this transfer:
The previous landowner used the water right to irrigate spring and winter wheat. IDFG desires to use the water right to re-establish shallow wetland basins that would support hydrophytic vegetation and wetland wildlife.

d. Remarks:
Cooperators in this wetland restoration project include: Natural Resources Conservation Service, US Fish and Wildlife Service, Ducks Unlimited, Bonneville Power Administration, IDFG, and Intermountain Joint Venture

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Transfer of Water Rights No. _____

And said application is hereby _____, subject to the following limitations and conditions:

_____

_____

_____

_____

_____

_____

_____

_____

Witness my hand this _____ day of _____, 19 ____.

_____

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Page ____ of ____

TRANS NO. 5829

PART 2

A. DESCRIPTION OF RIGHT AS RECORDED:

Water Right No. 98-07103

STAGE: LICENSE

BENEFICIAL USE	PERIOD OF USE	DIVERSION RATE	ANNUAL VOLUME
IRRIGATION	03/15 to 11/15	19.80 CFS	2970.0 AF

SOURCE	TRIBUTARY OF
BOUNDARY CREEK	KOOTENAI RIVER

Priority: 01/25/1974

LOCATION OF POINT(S) OF DIVERSION: Lot 4(NWSW), Sec. 11, Township 65N, Range 02W
BOUNDARY County

PLACE OF USE:

IRRIGATION

		NE				NW				SW				SE				
		NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	
T	R S	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	SUM
65N	01W 7									03-06	04-32							38.0
65N	02W 11									03-09	04-01	04-01	30	01-39	02-32	40	40	192.0
65N	02W 12									03-39	04-39	40	39	01-39	02-39	21	03	259.0
65N	02W 13			03-01		02-10	40	40	03-22	40	40	38	08-38		07-34	09-17		320.0
65N	02W 14	40	30	04	40	02								40	05		20	181.0
																TOTAL ACRES		990.0

CONDITIONS/REMARKS:

1. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for irrigation of the lands above.

Describe any other water rights used for the same purpose as described above:
N/A

To your knowledge has any portion of this water right undergone a period of five or more consecutive years of non-use? NO If yes, describe:
SEE AFFIDAVIT

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JAN 29 2003

Page _____ of _____

TRANS NO. 5829

Water Right No. 98-07103

Attach a copy of last year's tax notice for the property to which the water right is appurtenant or other documents which show ownership. Label document as attachment A. Check appropriate box below:

/_/ Tax Notice /X/ Warranty Deed /_/ Other _____

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JAN 29 2003

Page ____ of ____ Transfer No. 5829

PART 3

B. CHANGES IN NATURE OF USE

1	New Nature of Use	Amount (cfs/ac-ft)	Hours/days/year	Period of Use
	Wildlife Storage	~~19.8/2970~~ 1530		3/15 to 11/15
	WILDLIFE DIVERSION TO STORAGE	19.8 / 19.8		3/15 to 11/15 3/15 to 11/15

2. Quantity and quality of return flows and location of discharge:
Quantity will vary. Return flow will be high quality after passing through vegetated wetlands. Location is outlet of slough: 65N, 2W, Sec. 11, NW¼NW¼NW¼

3. Describe effects on other water uses resulting from the proposed change:
There are no anticipated affects on other water users due to the proposed change.

MODIFICATIONS MADE TO THIS TRANSFER AFTER SUBMITTING TO IDWR ARE ACCEPTABLE - PJC 7/7/2000

I hereby assert that no one will be injured by such change and that the change does not constitute an enlargement in use of the original right. The information contained in this application is true to the best of my knowledge.

I understand that any willful misrepresentations made in this application may result in voiding its approval.

Patrick J. Cole
Regional Habitat Biologist (Signature of Applicant)

Subscribed and sworn to before me this January 13 day of ____ 2000 ~~19~~.

Karen Huber
(Notary Public)

My commission expires 01/08/03

FOR DEPARTMENT USE ONLY

Transfer contains ____ pages and ____ attachments

Received by db Date 11/21/00 Protest filed by ____

Prelim. check by ____ Fee $1010.00 ____

Receipted by S.O. #C050654 Date 10/3/00 ____

Published in * see below Copies of protest forwarded by ____

Pub. dates * see below Hearing held by ____ Date ____

Watermaster recommendation requested on ____ Recommended for ☐ approval ☐ denial

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____ rec'd. ____ by ____

JAN 29 2003

Copy of transfer sent to lien holder ____

		Rec'd		Readvertised	
Bonners Ferry Herald	9/6 + 13/00	9/20	Rcvd	Bonners Ferry Herald	10/4 + 11/00
Lewiston Tribune	9/7 + 14/00	9/19	10/20 ok	Lewiston Tribune	10/5 + 12/00
Times News	9/7 + 14/00	9/18	10/10 ok	Times News	10/5 + 12/00
Post Register	9/7 + 14/00	9/25	10/16 ok	Post Register	10/5 + 12/00
Idaho Statesman	9/7 + 14/00	9/21	10/23 ok	Idaho Statesman	10/5 + 12/00
			10/16 ok		

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 3

A. Draw a map or attach a USGS map indicating the new point(s) of diversion and/or the new place of use for rights described in part 1. Clearly depict the land by section, township and range number.

see attached maps

SCALE: 2 inches equal 1 mile. Draw plan in ink.

GEOLOGICAL SURVEY

116°37'30" 49°00'

528000m E. 205 529 CANADA 530 35' 531 206 BRITISH COLUMBIA 310 000 FEET 533 32'30" 534 R. 2 W. 1 W. 535 536 116°30' 49°00'

UNITED STATES

IDAHO

BOUNDARY CO

5427000m N.

Diversion Point

Outlet

Outlet

357

213.8

27.0

152.1

18.0

36.6

10.3

18.3

RECEIVED

JAN 2 1 2000

IDWR/North

5427

5426

2 670 000 FEET

5425

5424

5423

5422

5421

57'30"

Double Creek

Boundary Creek

Gravel Pit

Mile 106

Landing Strip

Pump

Pumps

POINTHILL (IDAHO) 110.2 MI.

RIVER

KOOTENAI

Storage Bins

WEST SIDE ROAD

Smith Creek Guard Station

Smith Falls

Gaging Station

Mile 110

Mile 111

Mile 114

Mile 115

Creek

Italian Peak

COPELAND 8 MI.

TRANSFER

IDAHO DEPT. FISH & GAME

T. 65 N.

R. 2 W. & R. 1 W.

WATER BUDGET

December 14, 1999

Art Shoemaker
NRCS
9173 West Barnes Dr.
Suite C
Boise, ID 83709-155

Dear Art:

Enclosed are several spreadsheets with water budget information for the Boundary Creek project. There was limited information to quantify the local runoff from the surrounding hillside but Pat Cole did make some discharge measurements over the past year that I used. I believe my estimate is conservative with additional inflows likely.

The infiltration volumes are also based on limited information at our two piezometer sites and two infiltrometer test. The piezometer readings suggest that the groundwater will be approximately 4-5 feet below ground surface in wetland cell #3 and #4 and approximately 1-foot below ground surface in cell #1 and #2. Measurements were taking in the piezometers at the end of September and the 1st of December (see attached sheets). I feel we should continue to monitor these two sites to gather additional data over time.

The water budget indicates that the total diversion volume from the Boundary Creek (2970 ac-ft) will be needed at least during the first year. I believe that over time there will be less and less infiltration due to increasing groundwater levels and therefore less additional water needed from the diversion point.

Another point of consideration is that our diversion may become less efficient over time. Sizing it at a rate below 19.8 cfs may require more frequent maintenance/rehabilitation if the additional water is required. Due to limited data on water budget parameters, I recommend we size the diversion to deliver 19.8 cfs.

If you have any questions or comments, please call me 509-892-9477.

Sincerely,

Brian A. Heck, P.E.
Regional Engineer

Encl.

cc: Pat Cole, Biologist, IDFG

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JAN 2 9 2003

Boundary Creek Annual & Seasonal Water Budget

		Annual	Mar-Nov	
Inflows		Ac,ft.	Ac, ft	
	Precip	844.8	535	* Based on Soil Survey - NRCS
	Runoff	968	520	* Based on limited data collected by Pat Cole from Jan-
	Creek Diversion	2970	2970	
	Total	4782.8	4025	
Outflow				
	Evap	969	927	
	Infitration	1808	1808	* Based on limited data
	Total	2777	2735	
System Storage		1390	1390	

SLOUGHS 140 / 1530 AF TOTAL

of Days Diverting to reach 2970 ac-ft

Rate	# Days
10 cfs	149
15 cfs	99
20 cfs	74

	Maximum Allowable Rate, cfs	Ac-ft	10 CFS Diversion Rate	Ac-ft
March (15-30)	20	600	10	300
April	20	1200	10	600
May	20	1200	10	600
June	20	1200	10	600
July	20	1200	10	600
August	5	300	5	300
Septemer	5	300	5	300
October	5	300	5	300
November (1-15)	5	150	5	150
	TOTAL	6450	TOTAL	3750

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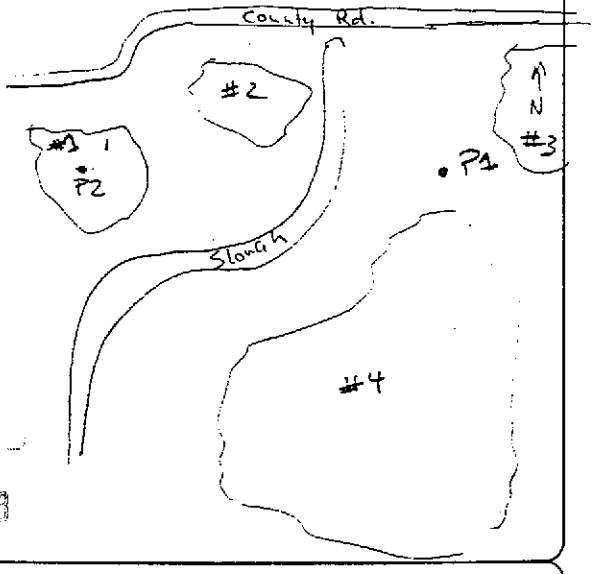
INFILTRATION

TOC P1 - 1752.2 - TOC of casing.

TOC P2 - 1754.4

Piezometer Date	P1 Level	P2 Level	Slough
9/12/99	1748.2	1753.4	
11/29/99	1753.4	1754.4	
12/02/99			1749.6

Assume - Lowest groundwater level in Wetland Cell #1 & #2
2-ft below G.S.
Need 2-ft of infiltration to satisfy conditions.
- Lowest groundwater level in Wetland Cells #3 & #4
5-ft below G.S.
need 5-ft of infiltration to satisfy conditions



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JAN 2 9 2003

DUCKS UNLIMITED INC.

DESIGN NOTES

PROJECT: Boundary Creek
SUBJECT: Groundwater Level - Infiltration Levels
FILE NO.: ID-0024-001 DATE: 12-3-99
BY: BH CHECKED: SHEET: 1 OF: 1

DU#351


BRITISH COLUMBIA CANADA
R. 2 W.
R. 1 W.
320 000 FEET
2 670 000 FEET
N
SA
FA
DR
PR
PM
PW
11
12
13
18
17
19
20
24
25
30
31
32
water
Smith
(Joins sheet 1)
(Joins sheet 2)
(Joins inset)
48°56'15"
116°30'
Scale 1:31680
15000 Feet
JAN 2 9 2003

Wetland Cell Infiltration Volumes

Total Infil[illegible]t. #1 - #7	1808.4
Mar-Nov [illegible] - #7	1808.4

WETLAND CELL #1

Elevation	Surface Area, ac
1751	0
1752.0	6.4
1753.0	12.1
1754.0	20.6
1755.0	35.9

Month	Infiltrat., ft	Surface Area, ac	Infiltrat., ac-ft
Jan	0	20.6	0.0
Feb	0	20.6	0.0
Mar	0	35.9	0.0
Apr	0	35.9	0.0
May	0.5	20.6	10.3
Jun	0.5	20.6	10.3
Jul	0.5	20.6	10.3
Aug	0.5	12.1	6.1
Sep	0	6.4	0.0
Oct	0	20.6	0.0
Nov	0	20.6	0.0
Dec	0	20.6	0.0
Total	2		37.0
		Mar-Nov	37.0

WETLAND CELL #2

Elevation	Surface Area, ac
1751	0
1752.0	4.9
1753.0	16.3
1754.0	22.7
1755.0	28.6

Month	Infiltrat., ft	Surface Area, ac	Infiltrat., ac-ft
Jan	0	22.7	0.0
Feb	0	22.7	0.0
Mar	0	28.6	0.0
Apr	0	28.6	0.0
May	0.5	22.7	11.4
Jun	0.5	22.7	11.4
Jul	0.5	22.7	11.4
Aug	0.5	16.3	8.2
Sep	0	4.9	0.0
Oct	0	22.7	0.0
Nov	0	22.7	0.0
Dec	0	22.7	0.0
Total	2		42.2
		Mar-Nov	42.2

WETLAND CELL #3

Elevation	Surface Area, ac
1748.0	0.0
1749.0	25.4
1750.0	62.0
1751.0	89.0
1752.0	126.7
1753.0	152.3
1754.0	182.0
1755.0	212.6

Month	Infiltrat., ft	Surface Area, ac	Infiltrat., ac-ft
Jan	0	182.0	0.0
Feb	0	182.0	0.0
Mar	0	212.6	0.0
Apr	0.5	212.6	106.3
May	1	182.0	182.0
Jun	1	182.0	182.0
Jul	1	182.0	182.0
Aug	1	152.3	152.3
Sep	0.5	126.7	63.4
Oct	0	182.0	0.0
Nov	0	182.0	0.0
Dec	0	182.0	0.0
Total	5		868.0
		Mar-Nov	868.0

WETLAND CELL #4

Elevation	Surface Area, ac
1749.0	0.0
1750.0	2.2
1751.0	5.0
1752.0	59.0
1753.0	93.8
1754.0	135.0
1755.0	171.0

Month	Infiltrat., ft	Surface Area, ac	Infiltrat., ac-ft
Jan	0	135.0	0.0
Feb	0	135.0	0.0
Mar	0	171.0	0.0
Apr	0.5	171.0	85.5
May	1	135.0	135.0
Jun	1	135.0	135.0
Jul	1	135.0	135.0
Aug	1	93.8	93.8
Sep	0.5	59.0	29.5
Oct	0	135.0	0.0
Nov	0	135.0	0.0
Dec	0	135.0	0.0
Total	5		613.8
		Mar-Nov	613.8

JAN 2 9 2003

WETLAND CELL #5

Elevation	Surface Area, ac
1751.0	0.0
1752.0	4.1
1753.0	19.0
1754.0	37.6
1755.0	59.3

Month	Infiltrat., ft	Surface Area, ac	Infiltrat., ac-ft
Jan	0	37.6	0.0
Feb	0	37.6	0.0
Mar	0	59.3	0.0
Apr	0.5	59.3	29.7
May	1	37.6	37.6
Jun	1	37.6	37.6
Jul	1	37.6	37.6
Aug	1	19.0	19.0
Sep	0.5	4.1	2.1
Oct	0	37.6	0.0
Nov	0	37.6	0.0
Dec	0	37.6	0.0
Total	5		163.5
		Mar-Nov	163.5

WETLAND CELL #

Elevation	Surface Area, ac
1749.0	0.0
1750.0	0.4
1751.0	5.2
1752.0	8.4
1753.0	11.5
1754.0	15.3
1755.0	18.3

Month	Infiltrat., ft	Surface Area, ac	Infiltrat., ac-ft
Jan	0	15.3	0.0
Feb	0	15.3	0.0
Mar	0	18.3	0.0
Apr	0.5	18.3	9.2
May	1	15.3	15.3
Jun	1	15.3	15.3
Jul	1	15.3	15.3
Aug	1	11.5	11.5
Sep	0.5	8.4	4.2
Oct	0	15.3	0.0
Nov	0	15.3	0.0
Dec	0	15.3	0.0
Total	5		70.8
		Mar-Nov	70.8

VETLAND CELL #7

Elevation	Surface Area, ac
1753.0	0.0
1754.0	0.7
1755.0	1.3
1756.0	2.1
1757.0	3.0
1758.0	5.1

Month	Infiltrat., ft	Surface Area, ac	Infiltrat., ac-ft
Jan	0	3.0	0.0
Feb	0	3.0	0.0
Mar	0	5.1	0.0
Apr	0.5	5.1	2.6
May	1	3.0	3.0
Jun	1	3.0	3.0
Jul	1	3.0	3.0
Aug	0.5	2.1	1.1
Sep	0.5	1.3	0.7
Oct	0	3.0	0.0
Nov	0	3.0	0.0
Dec	0	3.0	0.0
Total	4.5		13.3
		Mar-Nov	13.3

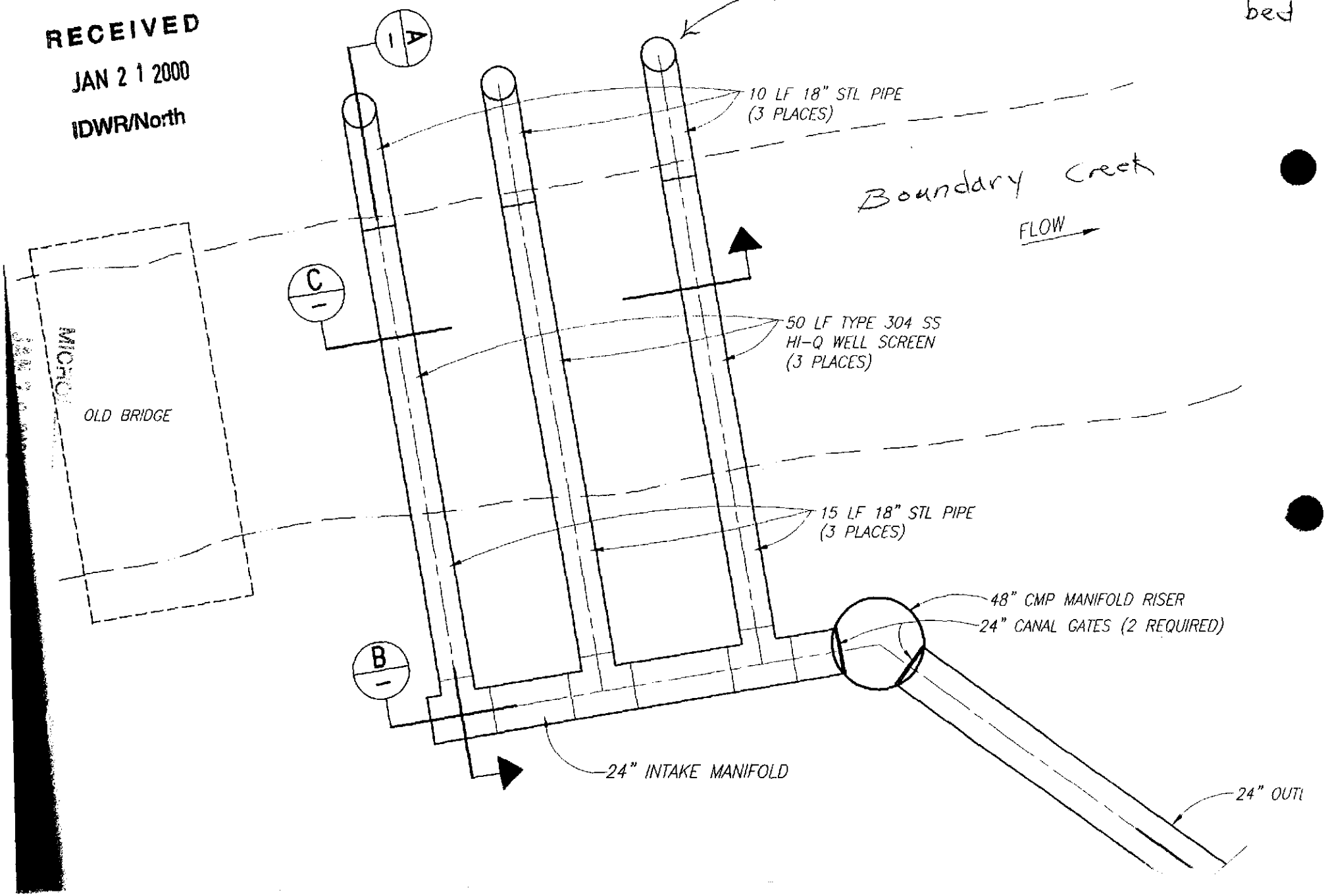
TOTAL FOR ALL CELLS

Month	Infiltrat., ac-ft
Jan	0.0
Feb	0.0
Mar	0.0
Apr	233.2
May	394.6
Jun	394.6
Jul	394.6
Aug	291.9
Sep	99.8
Oct	0.0
Nov	0.0
Dec	0.0
Total	1808.4
Mar-Nov	1808.4

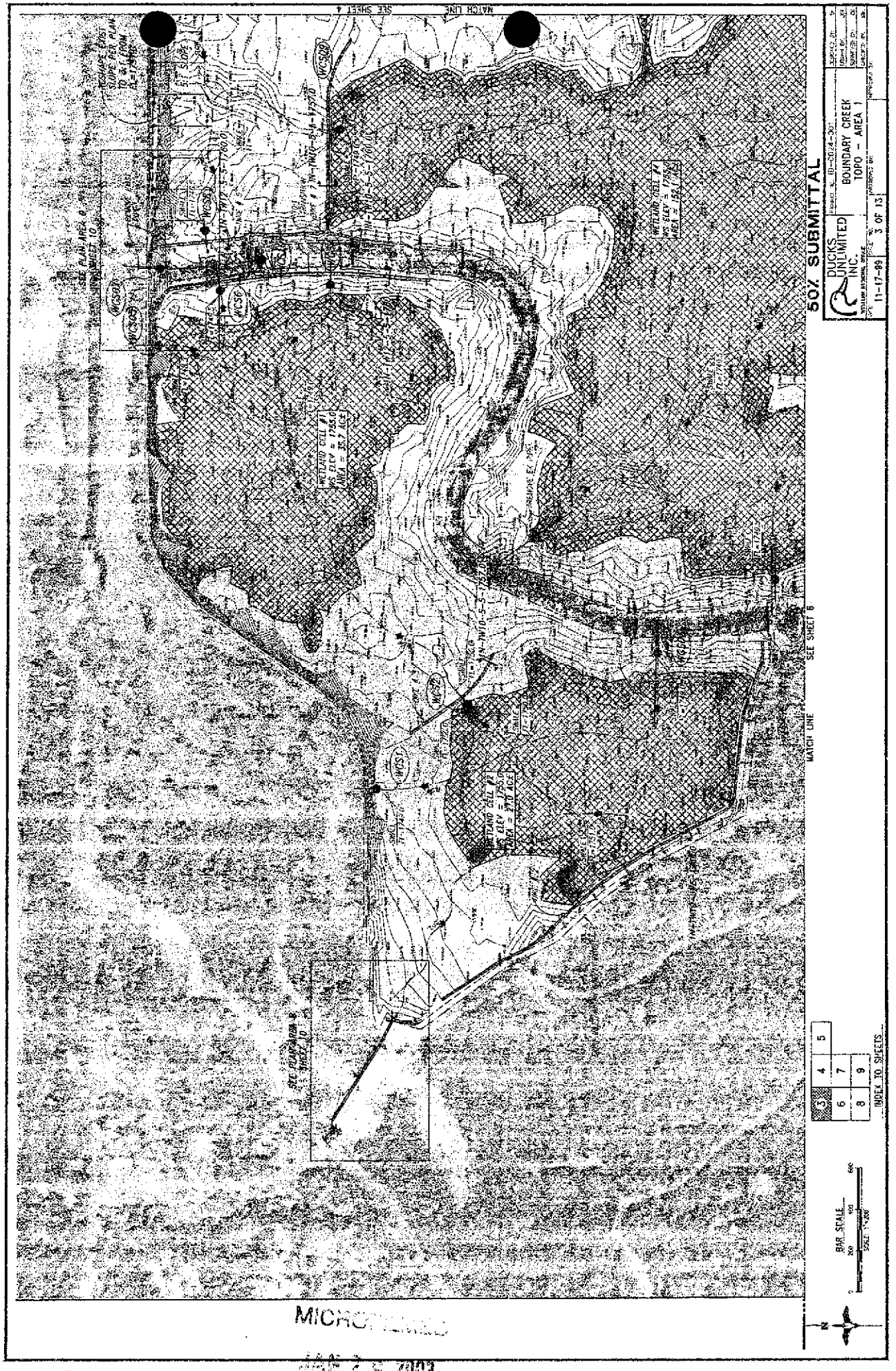
MICRO
JAN 2 9 2003

Proposed Diversion structure

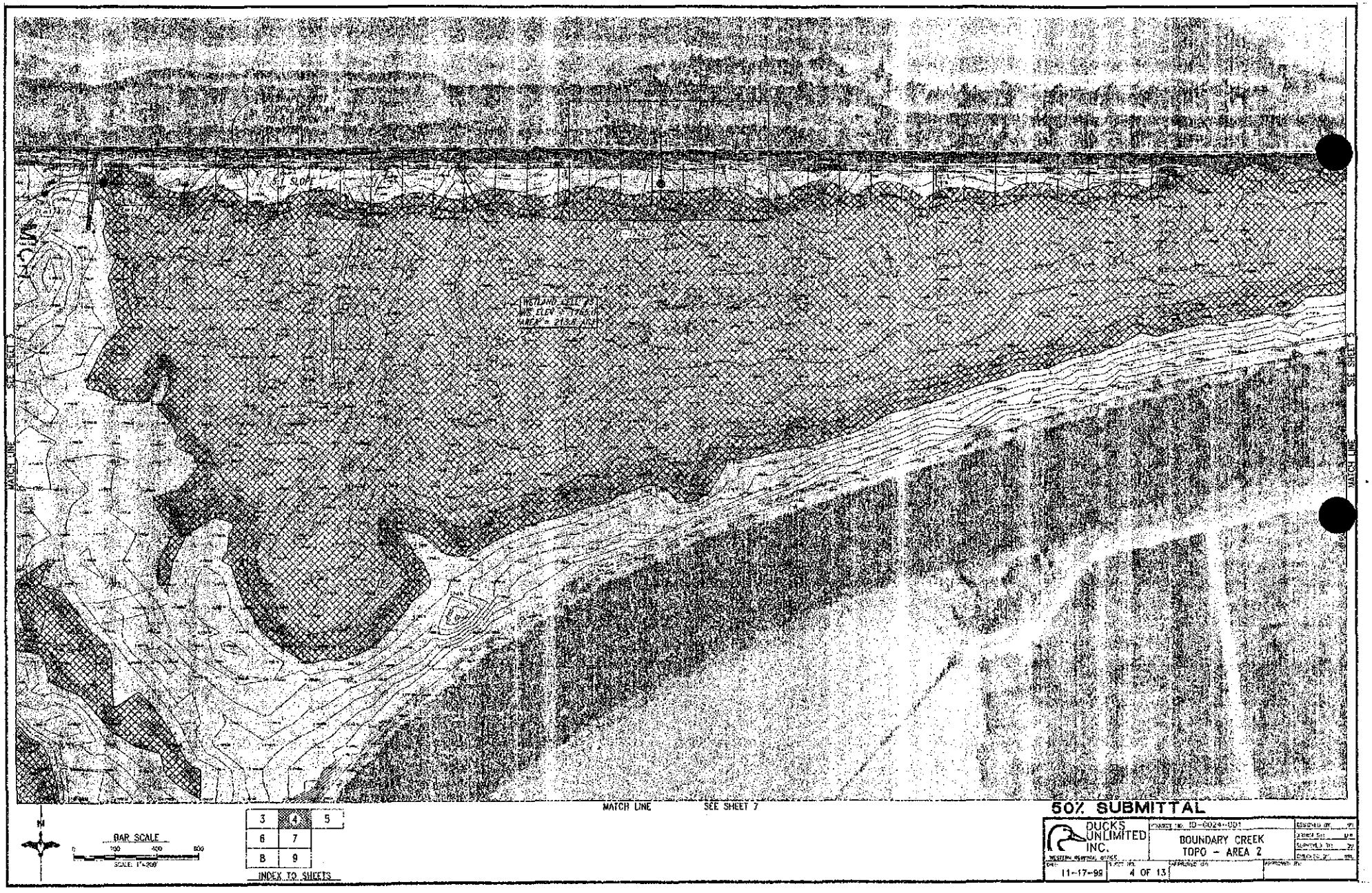
RECEIVED
JAN 2 1 2000
IDWR/North



RECEIVED
JAN 2 1 2000
IDWR/North



MICRO
JAN 2 5 2000



50% SUBMITTAL

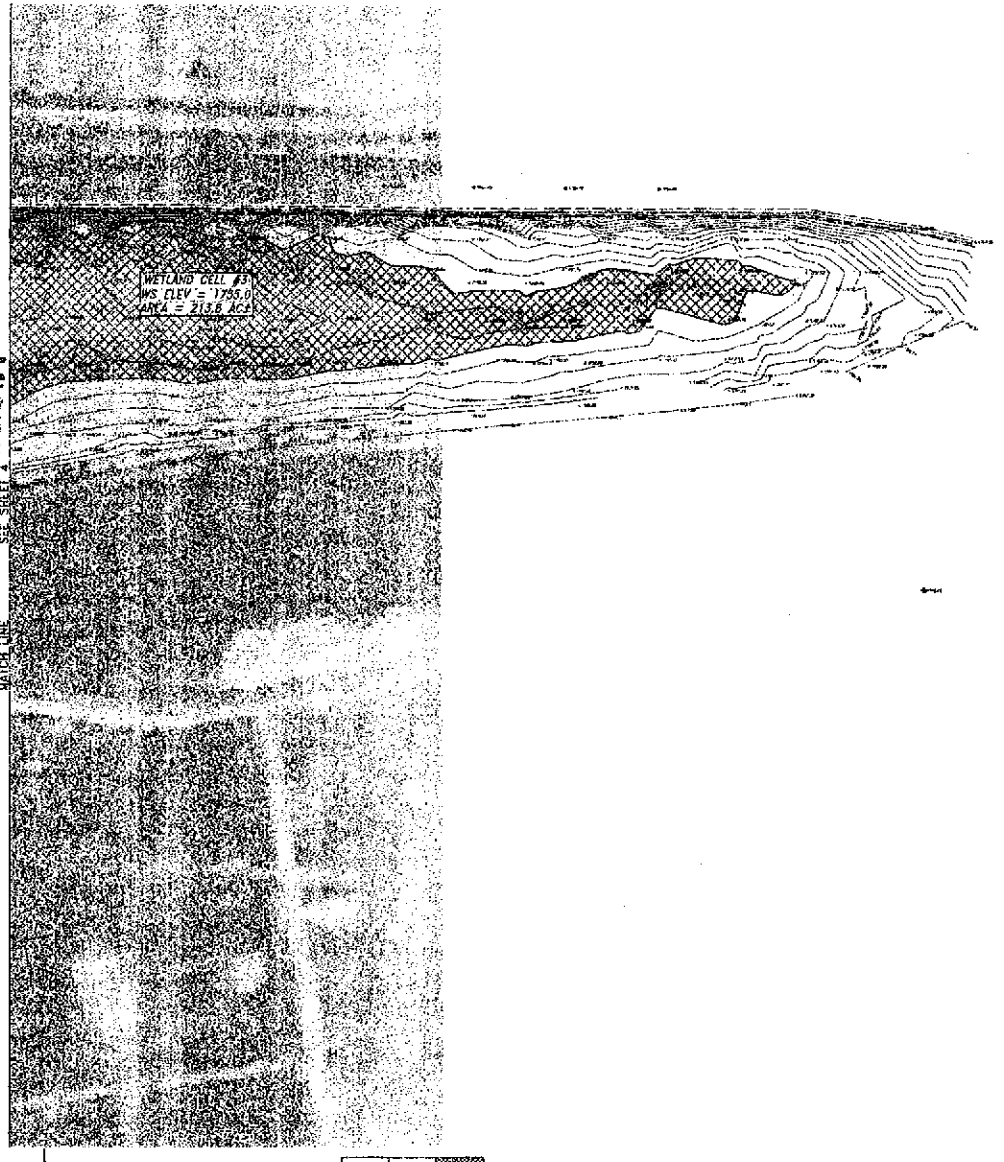
DUCKS UNLIMITED INC.

BOUNDARY CREEK
TOPO - AREA 2

11-17-98

4 OF 13

JAN 23 2003



N

BAR SCALE
0 200 400 600
SCALE: 1"=200'

3	4	5
6	7	
8	9	

INDEX TO SHEETS

50% SUBMITTAL

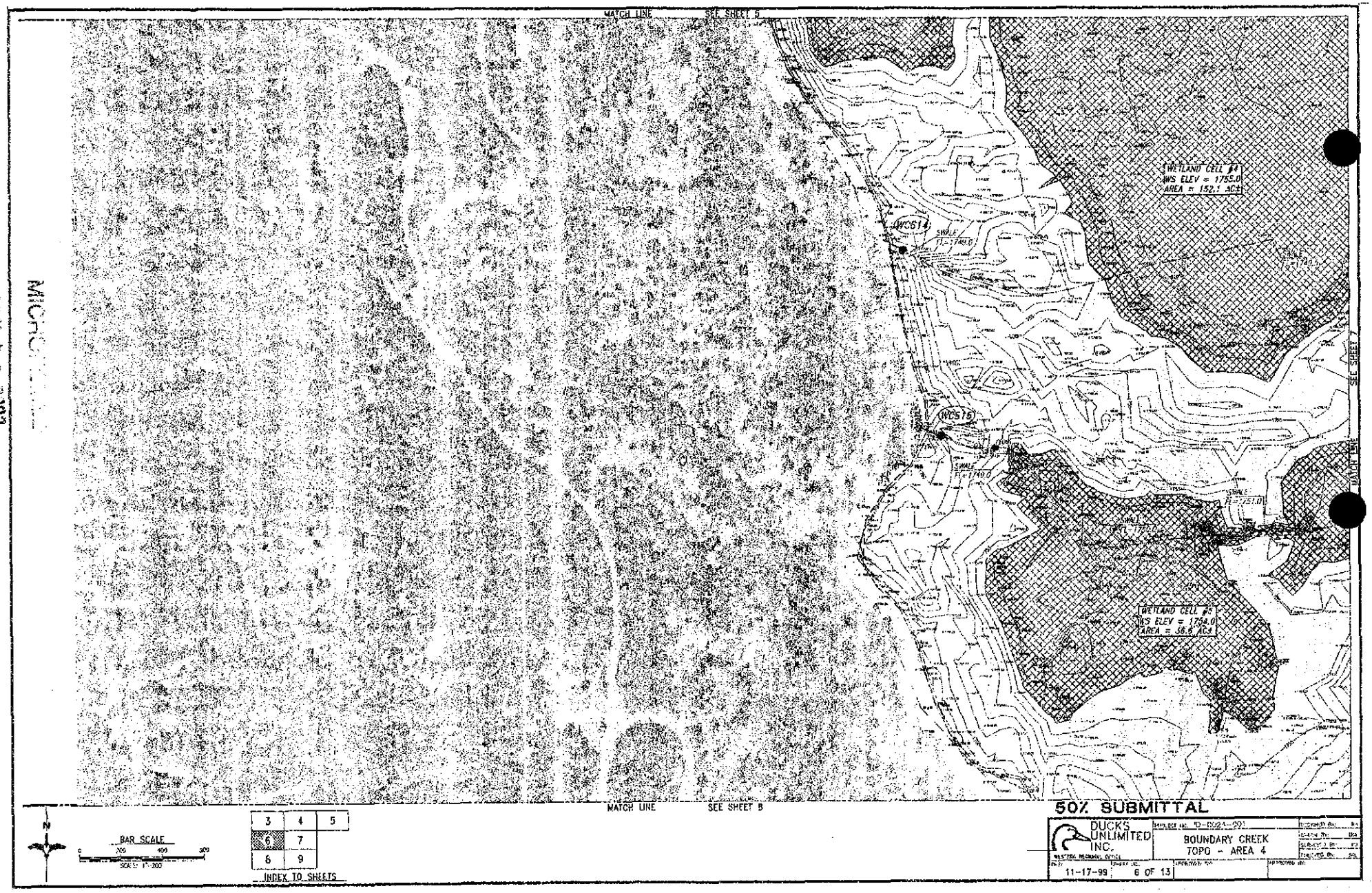
DUCKS UNLIMITED INC.
WESTERN REGIONAL OFFICE

Mapping no. ID-2024-001

BOUNDARY CREEK
TOPO - AREA 3

DRAWN BY: LCH
SURVEYED BY: TC
CHECKED BY: RHS

DATE: 11-17-99
SHEET NO: 5 OF 13
APPROVED BY:
APPROVED BY:



50% SUBMITTAL

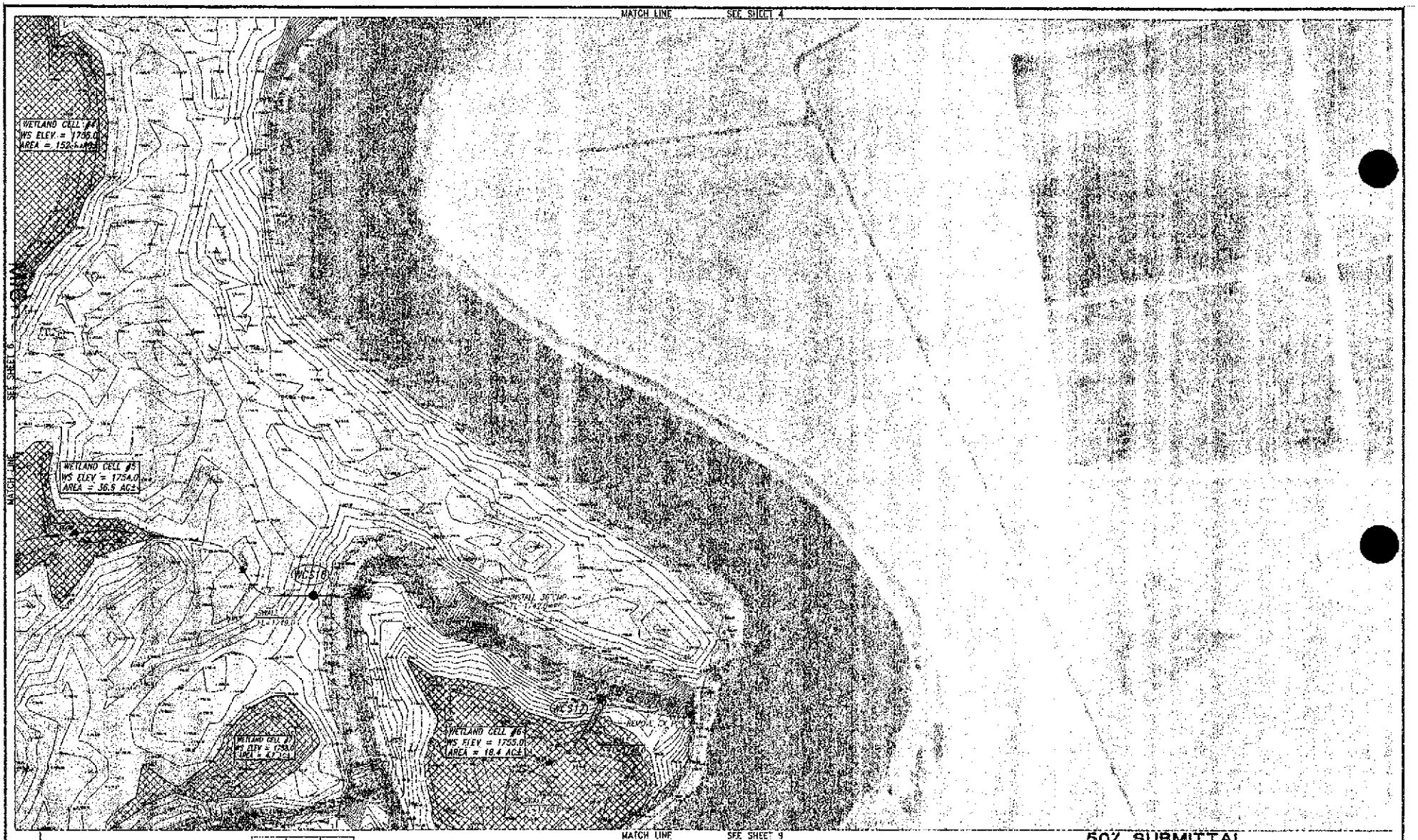
DUCKS UNLIMITED INC.

BOUNDARY CREEK
TOPO - AREA 4

11-17-99

6 OF 13

JAN 25 2003



50% SUBMITTAL

DUCKS UNLIMITED, INC.

BOUNDARY CREEK
TOPO – AREA 5

11-17-99

7 OF 13



N

8x8 SCALE

0 200 400 600

SCALE: 1"=200'

3	4	5
6	7	
8	9	

INDEX TO SHEETS

50% SUBMITTAL

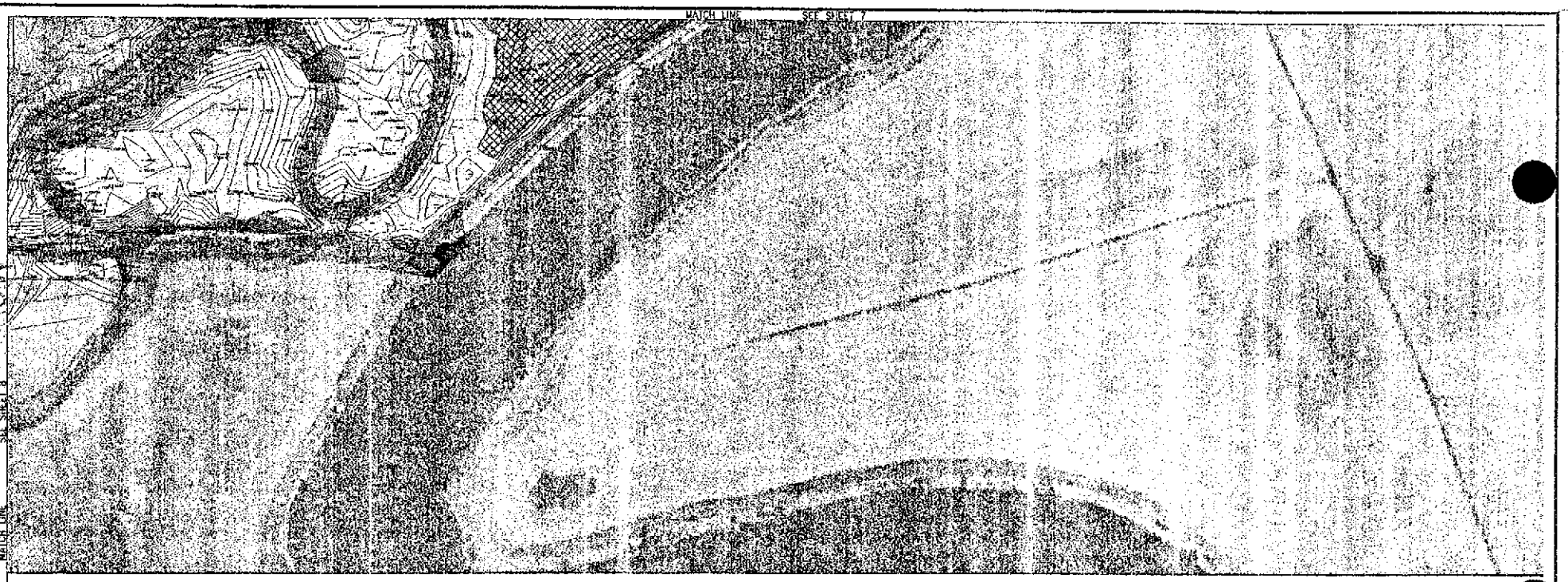
DUCKS UNLIMITED INC.
WESTERN REGIONAL OFFICE

PROJECT NO. 10-0024-001

BOUNDARY CREEK
TOPO - AREA 6

DATE: 11-17-99

SHEET NO. 8 OF 13



N

BAR SCALE
0 200 400 600
SCALE 1"=200'

3	4	5
6	7	
8	9	

INDEX TO SHEETS

50% SUBMITTAL

DUCKS UNLIMITED INC.
WESTERN REGIONAL OFFICE

PROJECT NO. 10-0924-021

BOUNDARY CREEK
TOPO - AREA 7

DATE: 11-17-99
SHEET NO. 9 OF 13

DESIGNED BY:
DRAWN BY:
CHECKED BY:
APPROVED BY:
APPROVED BY:

JAN 2 6 2001

INTERNATIONAL BOUNDARY

OCKONOOK POST OFFICE
J. J. BARNES

BOUNDARY CREEK

RIVER

Sec. 10

Sec. 15.

Sec. 22.

Sec. 27.

Sec. 34.

Sec. 12

Sec. 13

Sec. 18

Sec. 19.

Sec. 20.

Sec. 21.

Sec. 22.

Sec. 24

Sec. 25.

Sec. 30

Sec. 35.

NORTH

TRANSFER
IDAHO DEPT. FISH/GAME
T. 65 N., R. 1 E. W.

JAN 29 2003

AFFIDAVIT

RECEIVED
JAN 2 1 2000
IDWR/North

IN THE MATTER OF:

Water right number:	98-07103
Source:	BOUNDARY CREEK
Location of point of diversion:	LOT 4 (NWSW), SEC. 11, T65N,R2W
Rate of diversion:	19.80 CFS
Annual volume:	2970.0 ACRE-FEET
State of:	IDAHO
County of:	BOUNDARY

DEON HUBBARD being first duly sworn,

deposes and says: WATER DISCHARGE WAS NOT officially measured since the inspection, but amounts very near the maximum has been used many times for irrigation except in very wet years or very timely rains

LAST USE WAS Summer/FALL 1998

Deon Hubbard
(signature)

HEIDI KENDALL
NOTARY PUBLIC • STATE of UTAH
6 SOUTH MAIN
LOGAN, UTAH 84321
COMM. EXP. 6-7-2002

Subscribed and sworn before me this 21ST day of December

Heidi Kendall
(notary public)

Residing at Logan UT.

My commission expires 6-7-2002.

MICROFILMED

JAN 2 3 2003

ATTACHMENT A.

AFTER RECORDING, MAIL TO GRANTEE.
FATCO #6444/

RECEIVED
JAN 2 1 2000
IDWR/North

WARRANTY DEED

For Value Received DLH, L.L.C.

Hereinafter called the Grantor, hereby grants, bargains, sells and conveys unto
IDAHO DEPARTMENT OF FISH AND GAME
whose address is: P.O. BOX 25, BOISE, ID, 83707

Hereinafter called the Grantee, the following described premises situated in Boundary County, Idaho, to-wit:

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

TO HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantee and to the Grantee's heirs and assigns forever. And the said Grantor does hereby covenant to and with the said Grantee, that the Grantor is the owner in fee simple of said premises; that said premises are free from all encumbrances except current years taxes, levies, and assessments, and except U. S. Patent reservations, restrictions, easements of record, and easements visible upon the premises, and that Grantor will warrant and defend the same from all claims whatsoever.

Dated:

Deon Hubbard mgr.
DLH, L.L.C.

STATE OF IDAHO)
ss.
COUNTY OF BOUNDARY)

On this 28 day of May, in the year 1999, before me Sue Huggins a Notary Public, personally appeared Deon Hubbard, known or identified to me (or proved to me on the oath of ——, to be the manager or member of the limited liability company that executed the instrument or the person who executed the instrument on behalf of said limited liability company and acknowledged to me that such limited liability company executed the same.

SUE HUGGINS NOTARY PUBLIC STATE OF IDAHO

Sue Huggins
Notary Public for Idaho
Residing at: Bonners Ferry
My Comm. Exp.: 9-7-04

MICROFILMED
JAN 19 2000

AFTER RECORDING, MAIL TO GRANTEE.
FATCO #6444/

WARRANTY DEED

For Value Received DLH, L.L.C.

Hereinafter called the Grantor, hereby grants, bargains, sells and conveys unto
IDAHO DEPARTMENT OF FISH AND GAME
whose address is: P.O. BOX 25, BOISE, ID, 83707

Hereinafter called the Grantee, the following described premises situated in Boundary County, Idaho, to-wit:

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

TO HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantee and to the Grantee's heirs and assigns forever. And the said Grantor does hereby covenant to and with the said Grantee, that the Grantor is the owner in fee simple of said premises; that said premises are free from all encumbrances except current years taxes, levies, and assessments, and except U. S. Patent reservations, restrictions, easements of record, and easements visible upon the premises, and that Grantor will warrant and defend the same from all claims whatsoever.

Dated:

DLH, L.L.C.
Louise G. Hubbard

STATE OF ~~IDAHO~~ UTAH)
ss.
COUNTY OF ~~BOUNDARY~~ CACHE)

On this 28 day of May, in the year 1999, before me Annette H. Kent Notary Public, personally appeared Louise G. Hubbard, known or identified to me (or proved to me on the oath of _____, to be the manager or member of the limited liability company that executed the instrument or the person who executed the instrument on behalf of said limited liability company and acknowledged to me that such limited liability company executed the same.

Annette H Kent
Notary Public for ~~IDAHO~~ Utah
Residing at: Logan, Utah
My Comm. Exp.: 11/19/2002

NOTARY PUBLIC
ANNETTE H. KENT
233 North Main
Logan, UT 84321
My Commission Expires 11-19-2002
State of Utah

MICROFILMED
JAN 29 2003

EXHIBIT "A"

PARCEL NO. 1:
Government Lots 1, 2, 3 and 4, Section 7, Township 65 North, Range 1 West, Boise Meridian, Boundary County, Idaho.

PARCEL NO. 2:
Lot 2, Section 8, Township 65 North, Range 1 West, Boise Meridian, Boundary County, Idaho,

PARCEL NO. 3:
Government Lots 1 and 2, Section 11, Township 65 North, Range 2 West, Boise Meridian, Boundary County, Idaho.

That part of Government Lots 3 and 4, and the South Half of Section 11, Township 65 North, Range 2 West, Boise Meridian, Boundary County, Idaho, lying South and East of the South and East right of way of Forest Service Road #282 and #417, as it exist on its reconstruction under the total U.S. Forest Service U.S. Bureau of Public Roads and Boundary County, Idaho construction program thereof that was in progress January 1, 1968.

PARCEL NO. 4:
A tract of land in Government Lots 3 and 4 of Section 11, Township 65 North, Range 2 West, Boise Meridian, Boundary Countym, Idaho, more particularly described as follows:

Beginning at the Northeast corner of said Government Lot 3 on the International Boundary; thence, along the east line of Government Lot 3, S00°30'52" West, 1,085.29 feet to the centerline of a road as defined by Instrument No. 26175; thence, along said centerline for the following 3 courses; on a curve to the right with a central angle of 45°44'37" a radius of 506.33 feet, and an arc length of 404.24 feet, (chord = S66°55'02" West, 393.59 feet); thence, S89°47'21" West, 1,016.45 feet; thence, on a curve to the left with a central angle of 69°13'32", a radius of 197.24 feet, and an arc length of 238.31 feet, (chord = S55°10'35" West, 224.08 feet); thence, leaving said centerline, N70°23'49" West, 111.99 feet; thence, N56°24'37" West, 235.73 feet; thence, N45°10'57" West, 167.21 feet to the southerly mean high water bank of Boundary Creek; thence, N45°10'57" West, approximately 90 feet to the center of Boundary Creek; thence, along said centerline in a northeasterly direction to it's intersection with the International Boundary; thence, along the International Boundary S89°19'33" East, to the True Point of Beginning.

PARCEL NO. 5:
Government Lots 1, 2, 3, 4, 5 and 6, and the South Half of the Southwest Quarter of Section 12, Township 65 North, Range 2 West, Boise Meridian, Boundary County, Idaho.

MAR 23 2009

EXHIBIT "A" continued..,

PARCEL NO. 6:
Government Lots 2, 3, 7, 8, 9 and the North Half of the Southwest Quarter, the Southwest Quarter of the Southwest Quarter and the West Half of the Northwest Quarter of Section 13, Township 65 North, Range 2 West, Boise Meridian, Boundary County, Idaho.

PARCEL NO. 7:
That part of Section 14, Township 65 North, Range 2 West, Boise Meridian, Boundary County, Idaho, lying East of the East right of way line of the Forest Service Road #282 and #417, as it will exist on its reconstruction under the total U.S. Forest Service, U.S. Bureau of Public Roads and Boundary County, Idaho construction program thereof that was in progress January 1, 1968;

LESS a portion of the Southeast Quarter of Section 14, Township 65 North, Range 2, West, Boise Meridian, Boundary County, Idaho, being more particularly described as follows:

Commencing at the Southeast corner of said Section 14, S89°51'22" West a distance of 2872.58 feet along the South line of said Section 14 to the South Quarter corner of said Section 14; thence N04°49'15" East a distance of 1525.26 Feet to the TRUE POINT OF BEGINNING, said point being also on the Easterly right of way of Boundary Creek Road; thence, along said Easterly Right of Way along a curve to the right having a radius of 313.00 feet, a central angel of 29°06'45", an arc length of 159.04 feet and a chord of N07°32'14" West a distance of 157.33 feet; thence continuing along said Easterly Right of Way, N07°01'09" East a distance of 159.83 feet; thence continuing along said Easterly Right of Way, along a curve to the left having a radius of 913.00 feet, a central angle of 35°06'04" an arc length of 559.33 feet and a chord of N10°31'53" West a distance of 550.63 feet; thence leaving said easterly Right of Way, N90°00'00" East a distance of 1100.93 feet; thence S24°51'55" West a distance of 37.03 feet; thence S10°27'56" West a distance of 253.12 feet; thence S54°39'05" West a distance of 94.12 feet; thence S08°52'22" East a distance 231.72 feet; thence S62°20'55" East a distance of 128.86 feet; thence S86°49'29" East a distance of 123.24 feet; thence S36°25'38" East a distance of 84.49 feet; thence S22°18'28" East a distance of 135.20 feet; thence S17°48'15" East a distance of 31.89 feet to point which bears N44°44'50" West a distance of 2129.83 feet from said Southeast corner of Section 14; thence S90°00'00" West a distance of 1245.04 feet to the TRUE POINT OF BEGINNING.

LESS AND EXCEPT from the above described parcels any portion lying within the County Road Right of Way.

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JAN 29 2003

EXHIBIT "A" continued..,

PARCEL NO. 8:
The North 100 feet of the Northeast Quarter of Section 23, Township 65 North, Range 2 West, Boise Meridian, Boundary County, Idaho.

LESS Beginning at the North Quarter corner of said Section 23; thence, along the north line of the Section, N89°50'42" East, 605.55 feet, to the easterly right of way of the West Side Road; thence, along said right of way, S42°35'40" East, 135.50 feet; thence, parallel to the north line of the Section, S89°50'42" West, 692.68 feet, to the west line of the Northeast Quarter of Section 23; thence, along said west line, N02°37'13" West, 100.09 feet to the TRUE POINT OF BEGINNING.

PARCEL NO. 9:
A tract of land in the Northeast Quarter of Section 23 and the Northwest Quarter of Section 24, Township 65 North, Range 2 West of the Boise Meridian, Boundary County, Idaho; more particularly described as follows:

Beginning at the Northwest corner of said Section 24; thence, along the north line of Section 24, S89°58'16" East, 1,263.60 feet, to the bank of an existing slough; thence along the bank of the slough, S22°46'53" West, 115.48 feet, to an existing fenceline; thence, along said fenceline, S89°35'58" West, 1,219.06 feet, to the Section line common to Section 23 and 24; thence, continuing along the fenceline into the Northeast Quarter of Section 23, S89°35'58" West, 1,042.74 feet, to the base of the hill; thence, along the base of the hill, N06°20'01" East, 20.23 feet, to a point 100 feet south of the north line of Section 23; thence parallel to the north line of said Section 23; N89°50'42" East, 1,040.51 feet, to the east line of Section 23, thence N00°04'21" East, 100.00 feet to the TRUE POINT OF BEGINNING.

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JAN 29 2003

50% Preliminary Estimate

Item	Unit	#Units	$/Unit	Total
Mobilization	LS	1	$10,000.00	$10,000
Site Preparation	LS	1	$15,000.00	$15,000
Compacted Embankment Fill - Dikes	CY	20000	$2.25	$45,000
Embankment Fill	CY	30000	$1.40	$42,000
River Diversion System	LS	1	$121,460.00	$121,460
Pipeline - 24" PVC	LS	1	$66,720.00	$66,720
12" Portable Pump + Pump pads	EA	1	$82,775.00	$82,775
48" F.R. Risers	EA	15	$8,000.00	$120,000
48" F.R. Risers thru County Road	EA	3	$11,000.00	$33,000
24" CMP	LF	1500	$30.00	$45,000
36" CMP	LF	350	$40.00	$14,000
24" Anit-seep collars	EA	34	$700.00	$23,800
36" Anti-seep collars	EA	4	$700.00	$2,800
Canal Gate - 36"	EA	2	$4,000.00	$8,000
Canal Gate - 24"	EA	3	$2,500.00	$7,500
Flap Gates - 36"	EA	1	$2,000.00	$2,000
Flap Gates - 24"	EA	1	$1,500.00	$1,500
Walkway	EA	1	$1,500.00	$1,500
Excavtion of old pipe	EA	4	$1,000.00	$4,000
Filter Fabric	SY	700	$3.00	$2,100
Erosion Control Rock	TON	540	$25.00	$13,500
Total				$661,655

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JAN 2 9 2003

Boundary Creek Pipeline

Item	Unit	#Units	$/Unit	Total
Material				
24" 80# PVC Pipe	LF	700	$21.80	$15,260
24" Steel Pipe 1/4" Wall	LF	40	$34.00	$1,360
24" Butterfly Valves	EA	2	$2,500.00	$5,000
Flowmeter w saddle	EA	1	$2,850.00	$2,850
24" Misc Steel	EA	1	$750.00	$750
24" C-10 Canal Gate	EA	1	$1,560.00	$1,560
Couplers	EA	2	$270.00	$540
	EA	1	$5,000.00	$5,000
Labor	LS	1	$34,400.00	$34,400
Total				$66,720

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Boundary Creek Diversion

Item	Unit	#Units	$/Unit	Total
Material				
36" S.S. Well Screen- Mat'l	LF	100	$335.00	$33,500
36" C-10 Canal Gate	EA	2	$2,100.00	$4,200
36" Flanges	EA	4	$180.00	$720
24" Steel Pipe	LF	10	$34.00	$340
24" Blind Flange/Misc Steel	EA	1	$1,000.00	$1,000
Low Permeability Fabric	SF	1200	$6.00	$7,200
Temporary Diversion	LS	1	$7,500.00	$7,500
Steel Box/Riser Assembly	EA	1	$5,000.00	$5,000
Labor	LS	1	$62,000.00	$62,000
Total				$121,460

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Boundary Creek Portable Pump

Item	Unit	#Units	$/Unit	Total
Material				
12" Steel Pipe	LF	90	$16.00	$1,440
Pump Pads	EA	15	$500.00	$7,500
12" Portable Pump	EA	1	$34,000.00	$34,000
12 PVC Pipe	LF	800	$12.00	$9,600
Air Control Valve	EA	7	$80.00	$560
Quick Disconnect Fitting	EA	7	$525.00	$3,675
Labor	LS	1	$26,000.00	$26,000
Total				$82,775

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JAN 2 9 2003

RUNOFF

Extrapolation is based on Pat Coles collected discharge measurments during this time period.

Local Runoff Volumes for Boundary Creek

Outlet #1

Month	Ac-ft/day	#days	#ac-ft
Jan	9.5	31	295
Feb	5.6	28	156
Mar	8.0	31	249
Apr	5.0	30	151
May	3.8	31	118
		TOTAL	968
		- Jan-Mar	699
		Mar-May	520

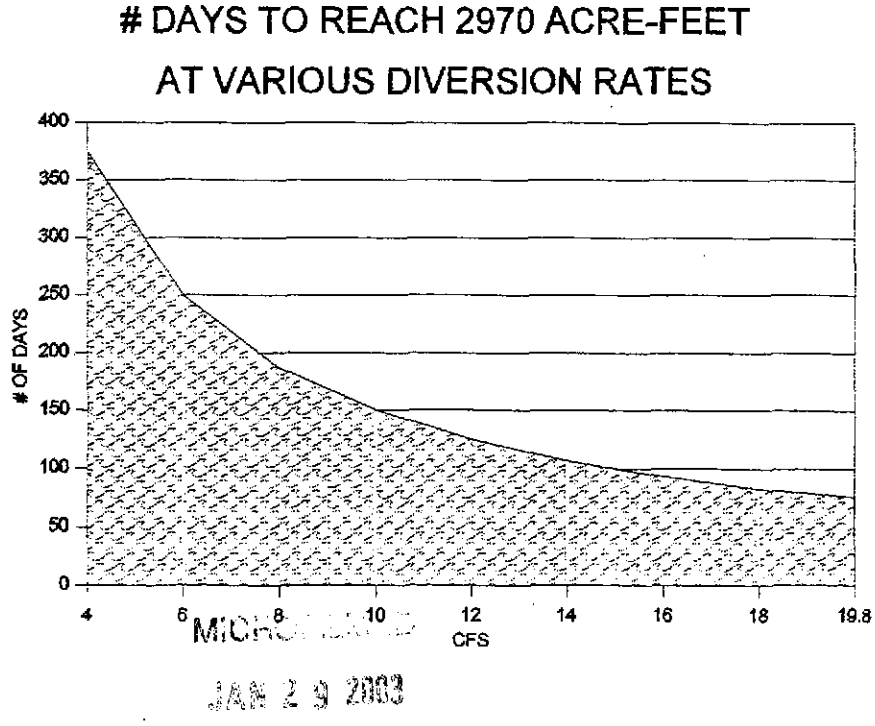
JAN 2 9 2003

Brian: FYI

HYDROLOGIC INFORMATION FOR THE BOUNDARY CREEK WMA

The amount of water draining from the Boundary Creek WMA was measured at the two outlets to Boundary Creek in 1998 and 1999 as follows:

DATE	total cfs	acre-feet drained per day
2/27/98	3.08	6.11
3/17/98	1.69	3.35
4/2/98	2.32	4.60
1/29/99	4.77	9.46
2/12/99	2.77	5.49
2/23/99	2.59	5.14
3/12/99	3.94	7.81
3/26/99	6.51	12.91
4/13/99	2.95	5.85
4/21/99	2.39	4.74
5/11/99	1.90	3.77
The elevation of Boundary Creek exceeded elevations on the Hubbard property after 5/11/99.		



MICHIGAN
JAN 2 9 2003

Measurements

1/29/99	4.77 cfs	⇒ 9.5 ac-ft	- January
2/12/99	2.77	Avg = 2.8 cfs ⇒ 5.6 ac-ft	- February
2/23/99	2.59		
2/27/98	3.08		
3/12/99	3.94	Avg = 4.0 cfs ⇒ 8.0 ac-ft	- March
3/26/99	6.51		
3/17/98	1.69		
4/13/99	2.95	Avg = 2.5 cfs ⇒ 5.0 ac-ft	- April
4/21/99	2.39		
4/2/98	2.32		
5/11/99	1.90	1.9 cfs ⇒ 3.8 ac-ft	- May

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JAN 2 9 2003

DUCKS UNLIMITED INC.

DESIGN NOTES

PROJECT: Bowden Creek

SUBJECT: Local Runoff Amounts.

FILE NO.: ID-0024-001 DATE: 12-2-99

BY: BH4 CHECKED: SHEET: 1 OF: 1

Vetland Cell Precipitation Volumes

Total Precip #1 - #7	844.8
Mar-Nov #1 - #7	535.4

VETLAND CELL #1

Elevation	Surface Area, ac
1751	0
1752.0	6.4
1753.0	12.1
1754.0	20.6
1755.0	35.9

Month	Precip, in	Surface Area, ac	Precip, ac-ft
Jan	3.4	20.6	5.8
Feb	2.13	20.6	3.7
Mar	1.72	35.9	5.1
Apr	1.26	35.9	3.8
May	1.67	20.6	2.9
Jun	1.85	20.6	3.2
Jul	0.8	20.6	1.4
Aug	1	12.1	1.0
Sep	1.5	6.4	0.8
Oct	2.39	20.6	4.1
Nov	3.43	20.6	5.9
Dec	3.39	20.6	5.8
Total	24.54		43.4
		Mar-Nov	28.1

WETLAND CELL #2

Elevation	Surface Area, ac
1751	0
1752.0	4.9
1753.0	16.3
1754.0	22.7
1755.0	28.6

Month	Precip, in	Surface Area, ac	Precip, ac-ft
Jan	3.4	22.7	6.4
Feb	2.13	22.7	4.0
Mar	1.72	28.6	4.1
Apr	1.26	28.6	3.0
May	1.67	22.7	3.2
Jun	1.85	22.7	3.5
Jul	0.8	22.7	1.5
Aug	1	16.3	1.4
Sep	1.5	4.9	0.6
Oct	2.39	22.7	4.5
Nov	3.43	22.7	6.5
Dec	3.39	22.7	6.4
Total	24.54		45.1
		Mar-Nov	28.3

VETLAND CELL #3

Elevation	Surface Area, ac
1748.0	0.0
1749.0	25.4
1750.0	62.0
1751.0	89.0
1752.0	126.7
1753.0	152.3
1754.0	182.0
1755.0	212.6

Month	Precip, in	Surface Area, ac	Precip, ac-ft
Jan	3.4	182.0	51.6
Feb	2.13	182.0	32.3
Mar	1.72	212.6	30.5
Apr	1.26	212.6	22.3
May	1.67	182.0	25.3
Jun	1.85	182.0	28.1
Jul	0.8	182.0	12.1
Aug	1	152.3	12.7
Sep	1.5	126.7	15.8
Oct	2.39	182.0	36.2
Nov	3.43	182.0	52.0
Dec	3.39	182.0	51.4
Total	24.54		370.4
		Mar-Nov	235.1

WETLAND CELL #4

Elevation	Surface Area, ac
1749.0	0.0
1750.0	2.2
1751.0	5.0
1752.0	59.0
1753.0	93.8
1754.0	135.0
1755.0	171.0

Month	Precip, in	Surface Area, ac	Precip, ac-ft
Jan	3.4	135.0	38.3
Feb	2.13	135.0	24.0
Mar	1.72	171.0	24.5
Apr	1.26	171.0	18.0
May	1.67	135.0	18.8
Jun	1.85	135.0	20.8
Jul	0.8	135.0	9.0
Aug	1	93.8	7.8
Sep	1.5	59.0	7.4
Oct	2.39	135.0	26.9
Nov	3.43	135.0	38.6
Dec	3.39	135.0	38.1
Total	24.54		272.1
		Mar-Nov	171.7

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WETLAND CELL #5

Elevation	Surface Area, ac
1751.0	0.0
1752.0	4.1
1753.0	19.0
1754.0	37.6
1755.0	59.3

Month	Precip, in	Surface Area, ac	Precip, ac-ft
Jan	3.4	37.6	10.7
Feb	2.13	37.6	6.7
Mar	1.72	59.3	8.5
Apr	1.26	59.3	6.2
May	1.67	37.6	5.2
Jun	1.85	37.6	5.8
Jul	0.8	37.6	2.5
Aug	1	19.0	1.6
Sep	1.5	4.1	0.5
Oct	2.39	37.6	7.5
Nov	3.43	37.6	10.7
Dec	3.39	37.6	10.6
Total	24.54		76.5
		Mar-Nov	48.6

WETLAND CELL

Elevation	Surface Area, ac
1749.0	0.0
1750.0	0.4
1751.0	5.2
1752.0	8.4
1753.0	11.5
1754.0	15.3
1755.0	18.3

Month	Precip, in	Surface Area, ac	Precip, ac-ft
Jan	3.4	15.3	4.3
Feb	2.13	15.3	2.7
Mar	1.72	18.3	2.6
Apr	1.26	18.3	1.9
May	1.67	15.3	2.1
Jun	1.85	15.3	2.4
Jul	0.8	15.3	1.0
Aug	1	11.5	1.0
Sep	1.5	8.4	1.1
Oct	2.39	15.3	3.0
Nov	3.43	15.3	4.4
Dec	3.39	15.3	4.3
Total	24.54		30.9
		Mar-Nov	19.5

WETLAND CELL #7

Elevation	Surface Area, ac
1753.0	0.0
1754.0	0.7
1755.0	1.3
1756.0	2.1
1757.0	3.0
1758.0	5.1

Month	Precip, in	Surface Area, ac	Precip, ac-ft
Jan	3.4	3.0	0.9
Feb	2.13	3.0	0.5
Mar	1.72	5.1	0.7
Apr	1.26	5.1	0.5
May	1.67	3.0	0.4
Jun	1.85	3.0	0.5
Jul	0.8	3.0	0.2
Aug	1	2.1	0.2
Sep	1.5	1.3	0.2
Oct	2.39	3.0	0.6
Nov	3.43	3.0	0.9
Dec	3.39	3.0	0.8
Total	24.54		6.4
		Mar-Nov	4.1

TOTAL FOR ALL CELLS

Month	Precip, in	Surface Area, ac	Precip, ac-ft
Jan	3.4	416.2	117.9
Feb	2.13	416.2	73.9
Mar	1.72	530.8	76.1
Apr	1.26	530.8	55.7
May	1.67	416.2	57.9
Jun	1.85	416.2	64.2
Jul	0.8	416.2	27.7
Aug	1	307.1	25.6
Sep	1.5	210.8	26.4
Oct	2.39	416.2	82.9
Nov	3.43	416.2	119.0
Dec	3.39	416.2	117.6
Total	24.54		844.8
		Mar-Nov	535.4

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JAN 2 9 2003

nches to more than 90 inches. The average noon relative humidity at the Spokane International Airport, 93 miles southwest of Bonners Ferry, is about 65 percent. The prevailing wind is south-southwest at about 9 miles an hour.

Average daily maximum temperatures in spring range from the high forties to the high sixties. Average daily minimum temperatures range from the high twenties to the low forties. Little precipitation occurs in Bonners Ferry during the spring months. In late spring the runoff from melting snowpack at higher elevations provides water needed for irrigation, wildlife, recreation, and electrical energy in the Columbia River Basin.

Summers are warm, sunny, and generally dry. Average daily maximum temperatures range from the mid-seventies to the mid-eighties. Average daily minimum temperatures remain in the high forties. The average noon relative humidity at noon at the Spokane International Airport is about 25 percent. The prevailing wind is southwest at about 8 miles per hour.

During autumn average daily maximum temperatures range from the low forties to the low seventies. Average daily minimum temperatures range from the high twenties to the low forties. Precipitation amounts increase with the advance of the fall season. The average length of the growing season at Bonners Ferry is 129 days. The last spring freeze occurs about May 14 and the first fall freeze occurs about September 20.

Tables 13 and 14 give temperature, precipitation, and freeze dates for Bonners Ferry.

Literature Cited

(1) American Association of State Highway [and Transportation] Officials. 1970. Standard specifications for highway materials and methods of sampling and testing. Ed. 10, 2 vol., illus.

(2) American Society for Testing and Materials. 1974. Method for classification of soils for engineering purposes. ASTM Standards, D 2487–69 *In* 1974 Annual Book of ASTM Standards, Part 19, 464 pp., illus.

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Glossary

Alluvium. Material, such as sand, silt, or clay, deposited on land by streams.

Area reclaim. An area difficult to reclaim after the removal of soil for construction and other uses. Revegetation and erosion control are extremely difficult.

Available water capacity (available moisture capacity). The

TABLE 13.—*Temperature and Precipitation Data*

Month	Temperature (°F.) [1]				Precipitation [1]				
	Average daily maximum	Average daily minimum	Two years in 10 will have at least 4 days with—		Average total precip. (inches)	One year in 10 will have—		Days with snow cover (number)	Average depth of snow on days with snow cover (inches)
			Maximum temperature equal to or higher than	Minimum temperature equal to or lower than		Less than (inches)	More than (inches)		
January	31.4	18.6	44	−5	3.40	1.10	6.11	25	12
February	39.2	23.0	48	7	2.13	.73	3.35	19	13
March	46.9	26.4	60	12	1.72	.79	2.72	9	9
April	59.1	33.7	73	25	1.26	.52	1.94		
May	68.8	40.5	83	31	1.67	.81	3.07		
June	74.7	46.9	88	38	1.85	.87	3.18		
July	84.1	49.8	95	41	.80	.10	1.97		
August	82.3	48.3	94	40	1.00	.28	2.00		
September	72.4	41.8	87	32	1.50	.45	3.10		
October	56.8	34.6	70	24	2.39	.44	4.53	1	2
November	41.3	27.5	48	12	3.43	.95	5.81	6	6
December	34.3	23.1	44	5	3.39	1.70	4.84	18	7
Year	57.6	34.5	[2] 97	[3] −9	24.54	20.20	29.47	78	10

[1] Recorded in the period 1941–70 at Bonners Ferry, Idaho.
[2] Average annual highest maximum.
[3] Average annual lowest minimum.

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All maps used in this paper are referenced in Appendix A.

INTRODUCTION

Reliable estimates of weekly and monthly shallow lake evaporation rates for specific locations in the state of Idaho are required by engineers and others engaged in planning, design and operation of shallow ponds, lagoons, and pesticide wash-water holding areas, as well as by state licensing and regulatory agencies. The design procedures and permit systems require values of the monthly evaporation from the water surface. These values are not easily obtained nor easily computed.

These free water surface (FWS) values are used in a water-balance procedure for the pond (Figure 1). An accurate water-balance between the inflow (precipitation, runoff, wash water, pumping, etc) and outflow(evaporation and overflow) will result in a properly sized pond that is neither too large to be economical nor too small to hold all the required water.

The purpose of this bulletin is to present a simple method for obtaining reliable monthly point location estimates of FWS evaporation in Idaho.

DESCRIPTION OF THE METHOD

In order to keep the method simple, easy to use and reliable, existing data and maps were used rather than a formula based system. Such a method was developed for Wyoming by Warnaka and Pochop (1988) and Pochop and Athren (1987). Many existing design procedures use formulas to compute FWS evaporation from pan evaporation data. Because of the sparse pan evaporation network, maps are used extensively to determine the pan and FWS evaporation (Kohler and others, 1959; Farnsworth and others, 1982). Since a map of mean annual FWS evaporation is available, the monthly distribution of FWS evaporation as a percentage of the annual FWS evaporation can be determined if the amount of evaporation in any month can be determined. The actual FWS evaporation for any month can then be obtained by applying the derived monthly distribution to the annual total taken from the NOAA evaporation atlas (Farnsworth and others, 1982).

Data

The data consisted of both published and unpublished National Weather Service (NWS) records, reference evapotranspiration (ET) data computed from climatological data and maps published by NOAA. Specifically these were:

1. Long term pan evaporation records for nine stations in Idaho and four stations in surrounding states. These data were subjected to extensive quality control (Appendix D).

2. May through October pan and FWS evaporation and annual FWS evaporation maps for Idaho published in the NOAA evaporation atlas (Farnsworth and others, 1982) (Figures A-1, A-2 and A-3).

3. Mean monthly reference ET (not adjusted for station aridity) for 98 stations in Idaho

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(Appendix B; Allen and Brockway, 1983).

DATA ANALYSIS

The data analysis procedure consisted of two steps. In the first step, the ET and pan evaporation data were used to manually partition the state into regions of similar monthly patterns of evaporation. This was done on the assumption that the patterns of potential ET were similar to those of FWS evaporation. In this step, allowances needed to be made for the heat storage in the shallow ponds that is not present in either the pan or ET evaporation data (Figure 2). During the second step, the ET and pan evaporation data and the NOAA Atlas were used to estimate FWS evaporation curves by month for each region identified in Step One.

Regionalization

A design procedure should be as simple as possible. This required that the state be divided into fewer than ten regions corresponding roughly to NOAA's ten climatic divisions for the state. Each of these should exhibit very similar patterns of monthly evaporation.

Since only nine usable pan evaporation stations were available (only one in northern Idaho), the 98 ET values were used. These consisted of reference crop ET (alfalfa) computed for each month for March through October by the FAO Blaney-Criddle procedure. In using these data, the assumption was made that the percentage of annual ET which occurs in any one month is also an approximation of the percent of the annual FWS evaporation that occurs in that month. This is a relatively good assumption because the computed ET is the potential rate and is sensitive to the same meteorological variables as is the lake or pan evaporation. These values gave the monthly percentages for eight months leaving only four months to be determined by other means.

Monthly ET data for the 98 stations were expressed as a percentage of the May through October total ET since this was the same time period available from the NOAA charts. By inspection, 64 of the 98 ET stations were grouped into six rather than ten geographic regions based on similarities of the percentage of May-October ET which occurred during each of the eight available months.

Discriminant analysis was then used to verify the validity of the manual grouping and to classify the remaining 34 stations. Discriminant analysis develops equations using the known data groupings obtained by inspection. These are then used to place previously ungrouped stations into one of the six groups based on the similarity of the statistical parameters for each station as well as performing a check on the grouping as obtained by inspection. Various combinations of the climatic regions were attempted in order to determine the best dimensionless monthly evaporation curve with the minimum number of regions. This resulted in the five regional groups as shown in Figure A-4.

This map should be used with caution whenever the location in question is near a regional boundary. The user should always consider the fact that the point could also fall into the adjacent region. This is especially true on the north side of the Snake Plain at the boundary

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between Region 3 and 4.

Annual Percentage Distribution

The monthly percentages were developed by first determining the percentage of the annual FWS evporation that occurs in the May-October period.

The May-October FWS evaporation is obtained from Figure A-2 and the annual FWS evaporation from Figure A-3. From these two values, the ratio of May-October FWS evaporation to the annual value may be obtained. For the entire state, this ratio ranged from 0.71 in the southeast (Region 5) to 0.83 in the north (Region 1). The final values determined for each region were:

Region	Percent of Annual FWS evaporation	
	May-Oct	Nov-Apr
1	80	20
2	80	20
3	78	22
4	79	21
5	73	27

The actual percentages of the annual total that occurred in each of the months May through October was obtained by using the percentages for these months from both the ET and pan evaporation data.

As an example of this calculation, Parma is in Region 3. The May-October FWS evaporation is 35 inches while the annual value is 45 inches. Multiplying the 35 inches by the monthly percentages developed from the ET values gives the monthly FWS evaporation shown below:

	March	April	May	June	July	Aug	Sept	Oct	TOTAL
March-Oct ET inches	2.72	5.55	7.62	9.35	10.58	8.67	6.45	3.87	54.81
ET in percent of May-Oct	6	12	16	20	23	19	14	8	118 %
	sum of May-October = 46.64 inches or 100 percent								
FWS in percent of annual	4	9	12	16	18	15	11	6	91 %

The May-October period represents 78 percent of the annual FWS total evaporation of 45 inches. Thus if all of the above percentages are multiplied by 0.78 the sum of the May-October percentages is 78 and the sum of the March-October period is 91 percent. Ninety-one percent of the annual FWS evaporation occurs in these eight months leaving nine

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percent to be distributed over the remaining four months.

By plotting cumulative percentages and assuming that January is the low month at not less than 0.5 percent nor more than one percent, the amounts for these four months can be determined. Figure 3 shows the cumulative percentages for Parma with estimated values for November-Febrary included. The percentages for November through February were estimated simply by extrapolating this cumulative curve. The final annual distribution for Parma is:

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
FWS in percent of annual	1	1	4	9	12	16	18	15	11	6	5	2

These same steps were repeated for all stations in each Region. At any time any rounding was done, it was towards the following month. This was to account for the the heat storage in the pond by shifting any possible extra evaporation to a later month.

The final step was to tabulate the annual distributions for all stations in each region. By visual inspection and simple averaging, a representative curve of the percentage FWS evaporation for each region was obtained. In regions with no pan evaporation stations, ET values were utilized. The ET monthly percentage values were assumed equal to pan evaporation percentages since this was approximately the case for all locations which had both pan and ET data. The final distributions for all five regions are given in Table 1.

TABLE 1. Monthly shallow lake evaporation percentages for Idaho to be used with the map showing regions of monthly FWS evaporation

Area	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	1.0	1.5	3	9	12	14	19	18	11	6	4	1.5
2	0.5	1.5	3	8	12	15	19	17	11	6	4	3
3	0.5	1.5	4	8	14	15	17	16	10	6	5	3
4	1.0	2.0	4	7	12	15	19	16	11	6	4	3
5	1.0	3.0	5	10	12	14	16	15	10	6	5	3

DISCUSSION

The ET monthly percentages for each station within each region showed remarkable agreement with each other when expressed as percentage of the sum of May through October values. These percentages were also very similar to those derived from the pan evaporation data within the same region. The results seem to indicate that ET is a consistent parameter for use in dividing the state into regions of similar evaporation activity since the same climatological variables affect both ET and pan evaporation.

The user needs to be cautious in the application of this procedure. Two problems in particular stand out. Whenever regionalization is used, there is always a problem at the boundary

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between two regions. As an example, Regions 3 and 4 have a boundary running through an area where there are many lagoons. If the lagoon is designed according to one Region or the other, there will be some differences. This is illustrated as follows:

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
difference	-0.5	-0.5	0	1	2	0	-2	0	-1	0	1	0

This shows that Region 3 balances evaporation in November with evaporation in January and February. More important, the influence of the many stations in the Snake Plains is seen in that Region 3 has more evaporation in the spring months while the higher elevation Region 4 has a higher percentage of its evaporation in July through September. The user should always make the computations for both regions whenever the location in question is near a boundary.

The second major problem has to do with the energy balance of a pond, in particular, the heat storage (Figure 2). In general, as we move from a pond the size of an evaporation pan to one of several acres, the amount of time it takes to heat or cool the water will result in progressively longer lag times for evaporation. Because of this, any ponds larger than one acre in size and more than six feet deep should be designed with possible lags in mind. Thus the percentages for June, July and August could have some amount moved to the following month so that the highest evaporation occurrs in August rather than July. The easiest way to do this is to reverse the percentages for July and August.

The elevation of the design location will also enter into the lagging estimation. The changes in evaporation with elevation were considered when the maps were drawn. However, as elevation increases, there will be a general decrease in air temperature and a slight lag in the time of maximum temperature and evaporation. This is especially true in areas with large amounts of snowcover where the air temperature will not begin to significantly increase with time as fast as in snowfree zones because of the energy necessary to melt the snow.

The designer must use any experience gained from working in an area to help interpret these design percentages and amounts. In addition, since the FWS evaporation maps depict mean annual amounts, the results can be adjusted up or down based upon the factor of safety that is required for a particular pond. Because inflows and precipitation cannot be predicted, the designer must exercise prudent judgement in the pond sizing, including the projected evaporation amounts.

CONCLUSIONS

Due to the large number of ET stations utilized in this analysis and the relatively close statistical fit between stations in each group, the groups specified should be representative of regions with similar ET activity in Idaho. The nine pan evaporation stations fit these regions very well. Therefore, the regional curves developed here should be representative of monthly shallow pond evaporation rates in the various regions and should be very useful in the planning, design, operation, and regulation of shallow ponds in the state of Idaho.

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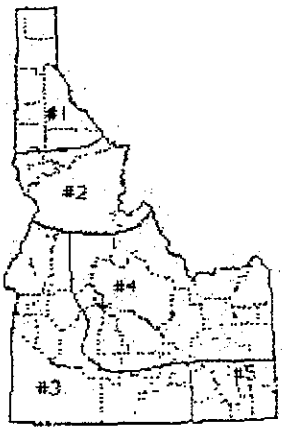
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Regions

APPENDIX A

Figure A-1. Map of the May-Oct pan evaporation

Figure A-2. Map of the May-Oct free-water-surface evaporation

Figure A-3. Map of the annual free-water-surface evaporation

Detailed map of the May-Oct pan evaporation scanned from the NOAA evaporation atlas (Farnsworth and others, 1982)

Detailed map of the May-Oct pan coefficients scanned from the NOAA evaporation atlas (Farnsworth and others, 1982)

Detailed map of the annual free-water-surface evaporation scanned from the NOAA evaporation atlas (Farnsworth and others, 1982)

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APPENDIX B

DAILY REFERENCE-CROP EVAPOTRANSPORTATION (Allen and Brockway, 1983)

(values in mm/day)

Station	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
ABERDEEN EXP STA	1.56	4.5	6.21	8.24	8.83	7.27	5.33	3.2
AMERICAN FALLS	1.74	4.68	6.35	8.4	9.06	7.56	5.65	3.47
ANDERSON DAM	1.81	4.64	6.41	8.33	9.16	7.77	5.81	3.77
ARBON 2 NW	1.38	4.1	5.97	8.1	8.77	7.28	5.4	3.24
ARCO 3 SW	1.07	4.31	6.31	7.83	8.67	7.06	5.16	2.93
ASHTON	0.8	4.08	6.16	7.53	8.17	6.68	4.95	2.84
BAYVIEW MDL BSN	0.98	3.23	4.58	5.67	7.3	5.81	3.92	1.63
BLACKFOOT 2 SSW	1.62	4.86	6.62	8.09	8.97	7.35	5.48	3.26
BLISS	2.14	5.38	6.94	8.62	8.88	7.58	5.86	3.73
BOISE AP	2.17	4.48	6.22	8.08	9.01	7.55	5.77	3.38
BONNERS FERRY	1.11	3.69	5.05	6.05	7.76	6.12	4.18	1.71
BRUNEAU	2.52	5.07	6.73	8.51	8.97	7.57	5.68	3.76
BURLEY AP	1.9	4.56	6.19	7.91	8.58	7.17	5.43	3.32
CABINET GORGE	1.08	3.49	4.91	5.99	7.72	6.16	4.21	1.8
CALDWELL	2.34	4.83	6.44	8.09	8.88	7.37	5.58	3.26
CAMBRIDGE	1.81	4.47	6.13	7.84	8.83	7.29	5.38	3.02
CASCADE 1 NW	0.99	3.39	5.18	6.89	7.82	6.49	4.77	2.56
CASTLEFORD 2 N	2.14	5.02	6.72	8.42	8.51	7.33	5.67	3.54
CHALLIS	1.27	4.54	6.16	7.81	8.73	7.1	5.14	3
CHILLY BARTON	0.55	3.62	5.34	6.97	7.79	6.28	4.4	2.41
COEUR D'ALENE	1.18	3.69	5.1	6.12	8.05	6.47	4.51	2.03
COTTONWOOD	1.33	3.41	4.77	5.93	7.43	6.19	4.28	2.04
COUNCIL	1.79	4.45	6.17	7.89	8.89	7.45	5.57	3.17
DEER FLAT DAM	2.26	4.73	6.3	7.93	8.71	7.28	5.56	3.26
DRIGGS	0.74	3.74	5.73	7.28	8.28	6.77	4.92	2.74
DUBOIS EXP STA	0.66	4.1	5.99	7.69	8.88	7.27	5.19	2.89
EMMETT 2 E	2.34	4.83	6.41	8.03	8.78	7.33	5.65	3.34
FAIRFIELD R S	0.8	4.14	6.06	7.73	8.01	6.86	5.16	3.07
FORT HALL IND AG	1.71	4.67	6.43	8.47	9.03	7.44	5.55	3.44
GARDEN VLY R S	1.77	4.23	5.91	7.61	8.51	7.14	5.42	3.05
GLENNS FERRY	2.47	5.16	6.76	8.58	9.08	7.54	5.65	3.71
GRACE	1.11	4.11	5.91	7.95	8.6	7.13	5.28	3.13
GRAND VIEW 2 W	2.49	5.18	6.76	8.64	9.07	7.58	5.61	3.6
GRANGEVILLE	1.42	3.44	4.8	6.01	7.51	6.27	4.27	2.02
HAILEY R S	1.15	4.52	6.35	7.98	8.4	7.21	5.45	3.31
HAMER 4 NW	0.86	4.25	6.01	7.74	8.58	6.93	4.91	2.72
HAZELTON	2.04	4.8	6.48	8.24	8.9	7.47	5.68	3.54

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HILL CITY	0.74	4.13	6.01	7.56	8.03	6.87	5.08	2.97
HOLLISTER	1.88	4.52	6.11	7.58	8.72	7.3	5.53	3.45
HOWE	1.12	4.58	6.23	7.89	8.65	7	4.91	2.78
IDAHO CITY	1.46	3.88	5.55	7.18	8.06	6.67	5.08	2.91
IDA FALLS 2 ESE	1.44	4.54	6.47	8.1	8.84	7.28	5.34	3.11
IDA FALLS 16 SE	0.95	3.79	5.7	7.32	8.13	6.66	4.83	2.72
IDAHO FALLS AP	1.32	4.58	6.41	7.89	8.77	7.2	5.29	3.03
IDAHO FALLS 46 W	1.03	4.1	6.12	7.83	8.71	7.12	5.04	2.7
ISLAND PARK DAM	0	2.93	5.02	6.73	7.7	6.28	4.35	2.27
JEROME	2.03	4.86	6.56	8.31	9.01	7.55	5.78	3.59
KELLOGG	1.2	3.69	5.06	6.04	7.89	6.25	4.37	1.94
KILGORE	0.05	2.73	4.96	6.64	7.44	6.1	4.15	2.09
KOOSKIA	1.86	4.01	5.38	6.51	7.79	6.44	4.52	2.19
KUNA 2 NNE	2.21	4.61	6.14	7.74	8.47	7.12	5.44	3.29
LEWISTON AP	1.88	4.02	5.44	6.77	8.17	6.79	4.74	2.28
LIFTON PUMP STA	0.4	3.29	5.11	7.04	8.03	6.82	4.86	2.48
MACKAY R S	0.81	4.14	5.83	7.56	8.56	6.98	5.08	2.9
MALAD	1.27	4.05	5.42	7.28	8.32	7.2	5.27	2.89
MALAD CITY	1.19	3.89	5.33	7.14	8.18	7.09	5.15	2.79
MALTA 2 E	1.87	4.32	5.95	7.85	8.5	7.08	5.27	3.26
MAY	1.15	4.28	5.89	7.42	8.28	6.79	4.86	2.79
MC CALL	0.82	3.08	5.03	6.8	7.74	6.4	4.66	2.49
MINIDOKA DAM	1.83	4.54	6.31	8.19	8.88	7.49	5.72	3.48
MONTPELIER R S	0.51	3.36	4.97	6.87	7.96	6.82	4.83	2.48
MOSCOW U OF I	1.28	3.69	4.94	5.88	7.73	6.22	4.47	2.07
MOUNTAIN HOME	2.23	4.82	6.41	8.35	8.97	7.55	5.61	3.64
NEW MEADOWS R S	1.07	3.53	5.2	6.86	7.58	6.24	4.54	2.4
NEZPERCE	1.36	3.31	4.72	5.97	7.28	6.13	4.18	1.94
OAKLEY	2.01	4.64	6.24	7.98	8.69	7.34	5.64	3.61
OLA 4 S	1.94	4.27	5.98	7.74	8.51	7.09	5.38	3
OROFINO	1.89	4.13	5.51	6.69	8.02	6.65	4.63	2.24
PALISADES DAM	1.01	4.13	6.2	7.8	8.64	7.15	5.35	3.14
PARMA EXP STA	2.23	4.7	6.28	7.92	8.67	7.25	5.46	3.17
PAUL	1.83	4.42	6.17	7.86	8.52	7.14	5.39	3.28
PAYETTE	2.29	4.82	6.44	8.09	8.92	7.44	5.58	3.21
PICABO	1.07	4.21	6.11	7.92	8.22	7.02	5.19	3.06
POCATELLO AP	1.64	4.51	6.3	8.48	9.16	7.58	5.58	3.36
PORTHILL	1	3.62	5.01	5.97	7.66	6.02	4.06	1.65
POTLACH 3 NNE	1.21	3.56	4.78	5.72	7.41	5.91	4.17	1.92
PRESTON SUGAR	1.17	4.06	5.39	7.23	8.26	7.13	5.23	2.88
REYNOLDS	1.84	3.89	5.66	7.47	8.37	7.07	5.26	3
RICHFIELD	1.52	4.76	6.44	8.09	8.4	7.14	5.43	3.34

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RIGGINS	2.11	4.36	5.69	6.89	8.49	7.18	5.08	2.6
RUPERT	1.9	4.76	6.38	8.15	8.87	7.37	5.58	3.43
ST ANTHONY	0.98	4.25	6.23	7.62	8.33	6.87	5.05	2.94
SAINT MARIES	1.24	3.71	5.04	6.01	7.81	6.2	4.37	1.97
SALMON	1.31	4.61	6.12	7.59	8.42	6.82	4.87	2.75
SALMON 1 N	1.48	4.56	6.15	8	8.73	7.06	4.97	2.69
SANDPOINT EXP ST	1.05	3.55	4.9	5.85	7.48	5.91	4.06	1.73
SHOSHONE	1.82	5.14	6.82	8.62	9.01	7.66	5.8	3.57
STANLEY	0.35	3.09	5.07	6.86	6.95	5.87	4.23	2.4
STREVELL	1.65	4.24	5.93	7.8	8.68	7.33	5.54	3.29
SWAN FALLS POWER	2.58	5.19	6.91	8.66	9.69	8.14	6.28	3.79
SWAN VALLEY	1.08	3.91	5.82	7.35	8.16	6.67	4.9	2.74
TENSED	1.18	3.4	4.54	5.65	7.33	5.93	4.09	1.84
TETONIA EXP STA	0.62	3.47	5.6	7.25	8.1	6.65	4.77	2.55
THREE CREEK	1.53	3.85	5.36	7.15	7.89	6.64	4.76	2.97
TWIN FALLS 2 NNE	2.13	4.9	6.58	8.25	8.86	7.4	5.61	3.52
TWIN FALLS 3 SE	2.03	4.76	6.42	8.12	8.75	7.26	5.54	3.45
TWIN FALLS WSO	1.95	4.18	6.23	7.49	8.1	6.82	5.21	3.34
WEISER 2 SE	2.27	4.78	6.41	8.1	8.86	7.35	5.54	3.2

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APPENDIX C

PAN EVAPORATION DATA

Pan evaporation data were used in this project to determine the monthly percentage distribution of FWS evaporation and to check on the usefulness of the ET data. Because there are so few pan evaporation stations in Idaho, it was necessary to try to use all of the available data.

Evaporation pans are typically read from May through September throughout most of Idaho, although in some years, the season is extended through the end of October. The stations that were used for this project are shown in Table C-1.

Table C-1. Pan evaporation stations

Number	Latitude	Longitude	Elevation	Name
100010	4257	11250	4410	Aberdeen Exp Stn
100448	4336	11555	3275	Arrowrock Dam
105275	4207	11118	5930	Lifton Pumping Stn
105466	4357	11340	6000	Mackay 4NW
106152	4644	11658	2660	Moscow - Univ of Idaho
106764	4322	11114	5385	Palisades Dam
106844	4348	11657	2220	Parma Exp Stn
107644	4349	11147	4920	Rexburg Ricks College
248783	4620	11405	3600	Western Ag Research Center at Corvallis
244328	4821	11400	3160	Hungry Horse Dam
242409	4512	11238	5230	Dillon WMCE
355160	4359	11701	2260	Malheur Branch Exp Stn
457938	4738	11732	2360	Spokane WSO Airport

All available data for the April or May-October period were assembled. In many cases, there were a few days missing at the start or end of the measurement season. This would usually be attributed to a late spring or an early frost in the fall.

In some cases, the National Climatic Data Center would estimate in the few missing days to produce a total for the month. Most of these were flagged when published. The estimating method used was to determine the evaporation per day for the measured period and assume that the missing days had the same mean evaporation. For months with longer periods of missing records, usually 10 or more days, NCDC did not estimate a total for the month. For those months, the same type of estimating was done by the Idaho State Climate Office. That estimated total was then compared against the long-term average for those days, taking into account the fact that the month under consideration may or may not have been above or below normal in evaporation for the measured days.

For the period 1986-1990, a second estimating method was used. In this case, the mean evaporation for the measured days was determined and adjusted by the ratio of the mean temperature for the missing period to the measured period. When checked against known measurements of evaporation, this method yielded monthly evaporation values within five percent of the measured values.

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Table C-2. Mean pan evaporation (in inches) data for stations in Idaho and surrounding states.

Station	Apr	May	June	July	Aug	Sept	Oct
Aberdeen Exp Stn		7.58	9.01	10.36	9.42	6.46	3.37
Arrowrock Dam		5.99	7.45	9.88	8.84	5.70	2.15
Lifton Pumping Stn		5.73	7.40	8.41	7.80	5.31	2.67
Mackay 4NW		6.96	8.75	10.49	9.07	6.68	2.64
Moscow - Univ Of Idaho		5.56	6.56	8.79	8.28	5.30	1.94
Palisades Dam		6.11	6.93	9.75	8.62	5.25	3.88
Parma Exp Stn	1.09	8.24	8.90	10.07	9.42	6.19	1.20
Rexburg Ricks College		5.15	7.60	7.98	8.45	5.81	
Twin Fall WSO	1.00	8.35	9.30	10.32	9.13	6.66	4.42
Western Ag Research Cnt, Mt		4.59	5.21	6.30	5.58	3.34	1.86
Hungry Horse Dam, MT		4.43	5.77	7.59	6.45	3.17	1.26
Dillon WMCE, MT		4.64	4.98	5.93	5.10	3.21	2.57
Malheur Branch Exp Stn, OR	5.04	7.16	8.48	10.92	9.13	5.75	2.64
Spokane WSO Airport, WA	1.09	7.25	8.92	11.44	10.29	6.31	

The actual monthly data, together with quality control flags, are available in the State Climate Office at the University of Idaho

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APPENDIX D

Analysis, estimation and quality control procedures of pan evaporation data

The interval 1951 to 1985 was chosen as the base period for pan evaporation analysis because it was felt that this period was long enough for pan evaporation averages to be representative of existing field conditions. Missing pan evaporation data for the May through October period were next estimated as follows:

1. Tabulation of the May through October pan evaporation data, within the period 1951 to 1985, for each station available. (Tables to).

2. Determination of mean monthly evaporation for the months of May through October for the period of record.

3. The mean monthly evaporation expressed as a percentage of the May through October total was next calculated.

4. Missing data for a particular month were assumed to be in the same ratio as the average for the entire 35-year period.

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DU Project Name: Boundary Creek
DU Project Number: ID-0024-001

Storage Curves

Area	Elevation	Surface Area, ac	Storage, ac-ft	Cumulative, ac-ft
1	1751	0		
	1752.0	6.4	3.2	3.2
	1753.0	12.1	9.3	12.5
	1754.0	20.6	16.4	28.8
	1755.0	35.9	28.3	57.1

Area	Elevation	Surface Area, ac	Storage, ac-ft	Cumulative, ac-ft
2	1751	0		
	1752.0	4.9	2.5	2.5
	1753.0	16.3	10.6	13.1
	1754.0	22.7	19.5	32.6
	1755.0	28.6	25.7	58.2

Area	Elevation	Surface Area, ac	Storage, ac-ft	Cumulative, ac-ft
3	1748	0		
	1749.0	25.4	12.7	12.7
	1750.0	62.0	43.7	56.4
	1751.0	89.0	75.5	131.9
	1752.0	126.7	107.9	239.8
	1753.0	152.3	139.5	379.3
	1754.0	182.0	167.2	546.4
	1755.0	212.6	197.3	743.7

Area	Elevation	Surface Area, ac	Storage, ac-ft	Cumulative, ac-ft
4	1749	0		
	1750.0	2.2	1.1	1.1
	1751.0	5.0	3.6	4.7
	1752.0	59.0	32.0	36.7
	1753.0	93.8	76.4	113.1
	1754.0	135.0	114.4	227.5
	1755.0	171.0	153.0	380.5

Area	Elevation	Surface Area, ac	Storage, ac-ft	Cumulative, ac-ft
5	1751	0		
	1752.0	4.1	2.1	2.1
	1753.0	19.0	11.6	13.6
	1754.0	37.6	28.3	41.9
	1755.0	59.3	48.5	90.4

Area	Elevation	Surface Area, ac	Storage, ac-ft	Cumulative, ac-ft
6	1749	0		
	1750.0	0.4	0.2	0.2
	1751.0	5.2	2.8	3.0
	1752.0	8.4	6.8	9.8
	1753.0	11.5	10.0	19.8
	1754.0	15.3	13.4	33.2
	1755.0	18.3	16.8	50.0

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Area	Elevation	Surface Area, ac	Storage, ac-ft	Cumulative, ac-ft
7	1753	0		
	1754.0	0.7	0.4	0.4
	1755.0	1.3	1.0	1.4
	1756.0	2.1	1.7	3.1
	1757.0	3.0	2.6	5.6
	1758.0	5.1	4.1	9.7

Normal Spring Operation

AREA	ELEVATION	TOTAL STORAGE
1	1754	28.8
2	1754	32.6
3	1754	546.4
4	1754	227.5
5	1754	41.9
6	1754	33.2
7	1757	5.6
	TOTAL	915.9

Maximum Water Level Operation

AREA	ELEVATION	TOTAL STORAGE
1	1755	57.1
2	1755	58.2
3	1755	743.7
4	1755	380.5
5	1755	90.4
6	1755	50.0
7	1758	9.7
	TOTAL	1389.4

Fall Flood-Up Additional Storage Water Level Operation

AREA	STARTING ELEVATION	TARGET ELEVATION	STARTING STORAGE, AC-FT	TARGET STORAGE, AC-FT	ADDITIONAL STORAGE, AC-FT
1	1752	1754	3.2	28.8	25.6
2	1752	1754	2.5	32.6	30.1
3	1752	1754	239.8	546.4	306.7
4	1752	1754	36.7	227.5	190.8
5	1752	1754	2.1	41.9	39.9
6	1752	1754	9.8	33.2	23.4
7	1756	1758	3.1	9.7	6.6
				TOTAL	623.0

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Vetland Cell Evaporation Volumes

Total [illegible] #1 - #7	969.3 ac-ft
Mar-Nov #1 - #7	927.7 ac-ft

VETLAND CELL #1

Elevation	Surface Area, ac
1751	0
1752.0	6.4
1753.0	12.1
1754.0	20.6
1755.0	35.9

Month	Evap, in	Surface Area, ac	Evap, ac-ft
Jan	0.3	20.6	0.5
Feb	0.45	20.6	0.8
Mar	0.9	35.9	2.7
Apr	2.7	35.9	8.1
May	3.6	20.6	6.2
Jun	4.2	20.6	7.2
Jul	5.7	20.6	9.8
Aug	5.4	12.1	5.4
Sep	3.3	6.4	1.8
Oct	1.8	20.6	3.1
Nov	1.2	20.6	2.1
Dec	0.45	20.6	0.8
Total	30		48.4
		Mar-Nov	46.3

WETLAND CELL #2

Elevation	Surface Area, ac
1751	0
1752.0	4.9
1753.0	16.3
1754.0	22.7
1755.0	28.6

Month	Evap, in	Surface Area, ac	Evap, ac-ft
Jan	0.3	22.7	0.6
Feb	0.45	22.7	0.9
Mar	0.9	28.6	2.1
Apr	2.7	28.6	6.4
May	3.6	22.7	6.8
Jun	4.2	22.7	7.9
Jul	5.7	22.7	10.8
Aug	5.4	16.3	7.3
Sep	3.3	4.9	1.3
Oct	1.8	22.7	3.4
Nov	1.2	22.7	2.3
Dec	0.45	22.7	0.9
Total	30		50.7
		Mar-Nov	48.5

VETLAND CELL #3

Elevation	Surface Area, ac
1748.0	0.0
1749.0	25.4
1750.0	62.0
1751.0	89.0
1752.0	126.7
1753.0	152.3
1754.0	182.0
1755.0	212.6

Month	Evap, in	Surface Area, ac	Evap, ac-ft
Jan	0.3	182.0	4.6
Feb	0.45	182.0	6.8
Mar	0.9	212.6	15.9
Apr	2.7	212.6	47.8
May	3.6	182.0	54.6
Jun	4.2	182.0	63.7
Jul	5.7	182.0	86.5
Aug	5.4	152.3	68.5
Sep	3.3	126.7	34.8
Oct	1.8	182.0	27.3
Nov	1.2	182.0	18.2
Dec	0.45	182.0	6.8
Total	30		435.6
		Mar-Nov	417.4

WETLAND CELL #4

Elevation	Surface Area, ac
1749.0	0.0
1750.0	2.2
1751.0	5.0
1752.0	59.0
1753.0	93.8
1754.0	135.0
1755.0	171.0

Month	Evap, in	Surface Area, ac	Evap, ac-ft
Jan	0.3	135.0	3.4
Feb	0.45	135.0	5.1
Mar	0.9	171.0	12.8
Apr	2.7	171.0	38.5
May	3.6	135.0	40.5
Jun	4.2	135.0	47.3
Jul	5.7	135.0	64.1
Aug	5.4	93.8	42.2
Sep	3.3	59.0	16.2
Oct	1.8	135.0	20.3
Nov	1.2	135.0	13.5
Dec	0.45	135.0	5.1
Total	30		308.9
		Mar-Nov	295.4

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WETLAND CELL #5

Elevation	Surface Area, ac
1751.0	0.0
1752.0	4.1
1753.0	19.0
1754.0	37.6
1755.0	59.3

Month	Evap, in	Surface Area, ac	Evap, ac-ft
Jan	0.3	37.6	0.9
Feb	0.45	37.6	1.4
Mar	0.9	59.3	4.4
Apr	2.7	59.3	13.3
May	3.6	37.6	11.3
Jun	4.2	37.6	13.2
Jul	5.7	37.6	17.9
Aug	5.4	19.0	8.6
Sep	3.3	4.1	1.1
Oct	1.8	37.6	5.6
Nov	1.2	37.6	3.8
Dec	0.45	37.6	1.4
Total	30		82.9
		Mar-Nov	79.2

WETLAND CELL #6

Elevation	Surface Area, ac
1749.0	0.0
1750.0	0.4
1751.0	5.2
1752.0	8.4
1753.0	11.5
1754.0	15.3
1755.0	18.3

Month	Evap, in	Surface Area, ac	Evap, ac-ft
Jan	0.3	15.3	0.4
Feb	0.45	15.3	0.6
Mar	0.9	18.3	1.4
Apr	2.7	18.3	4.1
May	3.6	15.3	4.6
Jun	4.2	15.3	5.4
Jul	5.7	15.3	7.3
Aug	5.4	11.5	5.2
Sep	3.3	8.4	2.3
Oct	1.8	15.3	2.3
Nov	1.2	15.3	1.5
Dec	0.45	15.3	0.6
Total	30		35.5
		Mar-Nov	34.0

WETLAND CELL #7

Elevation	Surface Area, ac
1753.0	0.0
1754.0	0.7
1755.0	1.3
1756.0	2.1
1757.0	3.0
1758.0	5.1

Month	Evap, in	Surface Area, ac	Evap, ac-ft
Jan	0.3	3.0	0.1
Feb	0.45	3.0	0.1
Mar	0.9	5.1	0.4
Apr	2.7	5.1	1.1
May	3.6	3.0	0.9
Jun	4.2	3.0	1.1
Jul	5.7	3.0	1.4
Aug	5.4	2.1	0.9
Sep	3.3	1.3	0.4
Oct	1.8	3.0	0.5
Nov	1.2	3.0	0.3
Dec	0.45	3.0	0.1
Total	30		7.3
		Mar-Nov	7.0

Monthly evap for shallow Ponds

Bonners Ferry = Region 1
Bonners Ferry Annual FWS 30 inches

Table 1. Monthly shallow lake evap. Percentages for Idaho to be used with the map showing regions

AREA	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	1.0	1.5	3.0	9.0	12.0	14.0	19.0	18.0	11.0	6.0	4.0	1.5
Percent FWS	0.3	0.45	0.9	2.7	3.6	4.2	5.7	5.4	3.3	1.8	1.2	0.45

Monthly evap in inches.

MONTHLY SHALLOW POND EVAPORATION IN IDAHO

This Web publication was adapted from

Molnau,Myron, Kpordze, Kojo C.S., and Craine,Katherine L., 1992. Monthly shallow pond evaporation in Idaho. ASAE paper PNW 92-111

ABSTRACT

The design of ponds and lagoons require a water balance for the pond area. One of the items of greatest uncertainty in determining this balance is a measure of the evaporation from the water surface. The monthly evaporation is required by various permitting agencies but the areal distribution of pan evaporation stations is not adequate to allow monthly evaporation amounts to be determined. This paper presents a method whereby the monthly pond evaporation can be calculated using an evaporation map from the NOAA evaporation atlas and monthly percentages of annual evaporation developed from monthly evapotransipration and pan evaporation data.

EXAMPLE OF USE

This example shows how to find the monthly FWS evaporation. The section that follows it explains how this procedure was derived.

To find the monthly freewater surface evaporation for Grangeville, the following steps are followed:

1. Find the annual FWS lake evaporation from the map (Grangeville annual FWS evaporation is 30 inches).

2. Determine the region in which Grangeville is located (Grangeville is in Region 2).

3. Multiply the standard curve for Region 2 (Table 1) by the FWS evaporation amount to obtain monthly freewater evaporation in inches for a shallow lake

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Percent FWS	0.5	1.5	3	8	12	15	19	17	11	6	4	3	100
	0.2	0.4	0.9	2.4	3.6	4.5	5.7	5.1	3.3	1.8	1.2	0.9	30

You are cautioned that the above values are not pan evaporation rates. If you want a conservative design value, assume zero evaporation for December through February and design the lagoon or storage capacity accordingly. Also be careful about assigning a great deal of credibility to rounding in the decimals.

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Form 42-248/42-1409(6) 1/9/97

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Department of Water Resources

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JUN 14 1999
IDWR/North

STATE OF IDAHO
IDAHO DEPARTMENT OF WATER RESOURCES

NOTICE OF CHANGE OF WATER RIGHT OWNERSHIP

Please print or type. Attach pages with additional information. Instructions are on the back of this page.
Incomplete forms will be returned.

1. Water Right No(s).: 98-07103

   Adjudication Claim No(s).: _____

2. The following REQUIRED information must be submitted with this form:

   A. A copy of the most recent DEED, TITLE POLICY, CONTRACT OF SALE or other legal document indicating your ownership of the property and water rights or claims in question, WITH ATTACHED LEGAL DESCRIPTION.

   AND

   B. PLAT OF PROPERTY or SURVEY MAP for parcel of ten acres or less. (These are usually attached to your deed or on file with the county.)

   OR

   C. For water rights or adjudication claims involving ten or more irrigated acres, a USDA Farm Service Agency AERIAL PHOTO with irrigated acres outlined and point(s) of diversion clearly marked.

3. Name and Address of Former Owner/Claimant: D&L HUBBARD FAMILY
   HCR 62 BOX 234 MOYIE SPRINGS, IDAHO 83845

4. New Owner/Claimant(s): IDAHO DEPARTMENT OF FISH & GAME
   Name Connector (Check one): [ ] and, [ ] or, [ ] and/or
   New Mailing Address: 600 S. WALNUT, BOX 25
   City, State and ZIP Code: BOISE, IDAHO 83704
   New Telephone Number: (208) 334-2920 (TOM PARKER)

5. Date you acquired the property: 6/1/99

6. If you have acquired only a portion of the former owner's property, IDWR may need to split the water right(s) or adjudication claim(s). If this applies, describe in detail your portion of each water right or adjudication claim in the spaces below. If necessary, attach additional pages.

   Number of acres you irrigate _____ Number and type of stock _____

   Diversion rate in CFS _____ Number of homes _____ Other uses _____

   If a water right or adjudication claim is being split and you are not sure how to identify your portion of the original right or claim, please contact the nearest IDWR office for assistance.

7. Signature of New Owner or Claimant(s): Thomas M Parker
   for IDAHO DEPARTMENT OF FISH & GAME

   (Corporations or other organizations must submit a list of directors and/or officers demonstrating authority to sign form.)

8. For Snake River Basin Adjudication Claims: Please attach a Notice of Appearance completed by your attorney, if you wish IDWR to correspond with him or her for all matters related to your claims..

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AUG 11 1999

INSTRUCTIONS

This form has been prepared to assist new owners of property to comply with the requirements of Sections 42-248 and 42-1409(6), Idaho Code. Section 42-248 requires certain property holders to notify the Department of Water Resources (IDWR) of any change in mailing address or ownership of all or part of a water right record on file with IDWR. Section 42-1409(6) provides that new property owners must notify IDWR of any change in ownership of a water right during an adjudication of water rights. Required claims may be filed by a new owner.

Separate brochures are available from IDWR describing the adjudication of water rights and the requirement to notify IDWR of changes in ownership. Please contact your nearest IDWR office, or call 1-800-451-4129, if you would like more information or need help completing this form. Please attach additional sheets to the form if you require additional space to describe or explain any of the items on the form.

1. If there are water rights associated with the property, the seller should be able to provide you with the water right or adjudication claim number(s). Please enter these number(s) at **Item 1.** If you or the seller believes there are water rights for the property but the numbers are unknown, you may wish to contact IDWR for assistance in identifying the water rights for the property in question. If claims for the rights are required, and have not been filed, IDWR will so advise you.

2. The information described at **Item 2** is required, since IDWR cannot process the requested change without documentation of ownership. The preferred types of documentation are shown; contact IDWR if you have difficulty obtaining this information. Do not obtain a new survey for purposes of this form before contacting IDWR.

3. Please provide the name and address of the former owner of the water right and/or adjudication claim at **Item 3.**

4. The name, mailing address, and telephone number of the new owner(s) is entered at **Item 4.** Please indicate the relationship between multiple owners by using the connector 'and', 'or', or 'and/or'. If an 'and' is used, all parties must sign this form. If an 'and/or' or 'or' is used, all parties may sign. However, only one of the named parties is required to sign.

5. At **Item 5,** please provide the date the property in question was acquired. This may be the date of "closing" in the case of a real estate transaction or the date of court order for other types of ownership changes.

6. You may be purchasing only a portion of the total water right held by the seller. This means the water right held by the seller may be "split" to provide your share of the right in question. Be sure to include a description of the portion of the water right you have purchased at **Item 6.**

   Please provide as much detail as possible concerning your water right: include the number of homes, irrigated acreage if more than 1/2 acre is irrigated, type and number of stock if your right is for stockwater, etc. In the absence of information to the contrary, IDWR will assume the intent is to split the rights *proportionately.*

7. The new owner(s) must sign the form in the space(s) provided at **Item 7.** Corporations and other organizations must submit a list of directors or officers demonstrating the authority of the director or officer to sign the form.

8. There is no filing fee. When complete, you should retain a copy and return the original of the form to the IDWR office nearest you:

   IDWR Western Region, 2735 Airport Way, Boise, ID 83705-5082 (208) 334-2190
   IDWR Southern Region, 1341 Fillmore St. N., Twin Falls, ID 83301-3380 (208) 736-3033
   IDWR Northern Region, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, ID 83814-2615 (208) 769-1450
   IDWR Eastern Region, 900 N. Skyline Dr., Suite A, Idaho Falls, ID 83402-1718 (208) 525-7161

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FATCO #6444/

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IDWR/North

WARRANTY DEED

For Value Received DLH, L.L.C.

Hereinafter called the Grantor, hereby grants, bargains, sells and conveys unto
IDAHO DEPARTMENT OF FISH AND GAME
whose address is: P.O. BOX 25, BOISE, ID, 83707

Hereinafter called the Grantee, the following described premises situated in Boundary County, Idaho, to-wit:

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

TO HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantee and to the Grantee's heirs and assigns forever. And the said Grantor does hereby covenant to and with the said Grantee, that the Grantor is the owner in fee simple of said premises; that said premises are free from all encumbrances except current years taxes, levies, and assessments, and except U. S. Patent reservations, restrictions, easements of record, and easements visible upon the premises, and that Grantor will warrant and defend the same from all claims whatsoever.

Dated:

Deon Hubbard mgr.
DLH, L.L.C.

STATE OF IDAHO)
ss.
COUNTY OF BOUNDARY)

On this 28 day of May, in the year 1999, before me Sue Huggins a Notary Public, personally appeared Deon Hubbard, known or identified to me (or proved to me on the oath of _____), to be the manager or member of the limited liability company that executed the instrument or the person who executed the instrument on behalf of said limited liability company and acknowledged to me that such limited liability company executed the same.

Sue Huggins
Notary Public for Idaho
Residing at: Bonners Ferry
My Comm. Exp.: 9-7-04

SUE HUGGINS NOTARY PUBLIC STATE OF IDAHO

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IDWR/North

WARRANTY DEED

For Value Received DLH, L.L.C.

Hereinafter called the Grantor, hereby grants, bargains, sells and conveys unto
IDAHO DEPARTMENT OF FISH AND GAME
whose address is: P.O. BOX 25, BOISE, ID, 83707

Hereinafter called the Grantee, the following described premises situated in Boundary County, Idaho, to-wit:

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

TO HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantee and to the Grantee's heirs and assigns forever. And the said Grantor does hereby covenant to and with the said Grantee, that the Grantor is the owner in fee simple of said premises; that said premises are free from all encumbrances except current years taxes, levies, and assessments, and except U. S. Patent reservations, restrictions, easements of record, and easements visible upon the premises, and that Grantor will warrant and defend the same from all claims whatsoever.

Dated:

DLH, L.L.C.
Louise G. Hubbard

STATE OF ~~IDAHO~~ UTAH)
ss.
COUNTY OF ~~BOUNDARY~~ CACHE)

On this 28 day of May, in the year 1999, before me Annette H. Kent a Notary Public, personally appeared Louise G. Hubbard, known or identified to me (or proved to me on the oath of _____), to be the manager or member of the limited liability company that executed the instrument or the person who executed the instrument on behalf of said limited liability company and acknowledged to me that such limited liability company executed the same.

Annette H Kent
Notary Public for ~~IDAHO~~ Utah
Residing at: Logan, Utah
My Comm. Exp.: 11/19/2002

NOTARY PUBLIC
ANNETTE H. KENT
233 North Main
Logan, UT 84321
My Commission Expires 11-19-2002
State of Utah

MICROFILMED
AUG 11 1999

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JUN 14 1999
IDWR/North

EXHIBIT "A"

PARCEL NO. 1:
Government Lots 1, 2, 3 and 4, Section 7, Township 65 North, Range 1 West, Boise Meridian, Boundary County, Idaho.

PARCEL NO. 2:
Lot 2, Section 8, Township 65 North, Range 1 West, Boise Meridian, Boundary County, Idaho.

PARCEL NO. 3:
Government Lots 1 and 2, Section 11, Township 65 North, Range 2 West, Boise Meridian, Boundary County, Idaho.

That part of Government Lots 3 and 4, and the South Half of Section 11, Township 65 North, Range 2 West, Boise Meridian, Boundary County, Idaho, lying South and East of the South and East right of way of Forest Service Road #282 and #417, as it exist on its reconstruction under the total U.S. Forest Service U.S, Bureau of Public Roads and Boundary County, Idaho construction program thereof that was in progress January 1, 1968.

PARCEL NO. 4:
A tract of land in Government Lots 3 and 4 of Section 11, Township 65 North, Range 2 West, Boise Meridian, Boundary Countym, Idaho, more particularly described as follows:

Beginning at the Northeast corner of said Government Lot 3 on the International Boundary; thence, along the east line of Government Lot 3, S00°30'52" West, 1,085.29 feet to the centerline of a road as defined by Instrument No. 26175; thence, along said centerline for the following 3 courses; on a curve to the right with a central angle of 45°44'37" a radius of 506.33 feet, and an arc length of 404.24 feet, (chord = S66°55'02" West, 393.59 feet); thence, S89°47'21" West, 1,016.45 feet; thence, on a curve to the left with a central angle of 69°13'32", a radius of 197.24 feet, and an arc length of 238.31 feet, (chord = S55°10'35" West, 224.08 feet); thence, leaving said centerline, N70°23'49" West, 111.99 feet; thence, N56°24'37" West, 235.73 feet; thence, N45°10'57" West, 167.21 feet to the southerly mean high water bank of Boundary Creek; thence, N45°10'57" West, approximately 90 feet to the center of Boundary Creek; thence, along said centerline in a northeasterly direction to it's intersection with the International Boundary; thence, along the International Boundary S89°19'33" East, to the True Point of Beginning.

PARCEL NO. 5:
Government Lots 1, 2, 3, 4, 5 and 6, and the South Half of the Southwest Quarter of Section 12, Township 65 North, Range 2 West, Boise Meridian, Boundary County, Idaho.

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IDWR/North

EXHIBIT "A" continued...

PARCEL NO. 6:
Government Lots 2, 3, 7, 8, 9 and the North Half of the Southwest Quarter, the Southwest Quarter of the Southwest Quarter and the West Half of the Northwest Quarter of Section 13, Township 65 North, Range 2 West, Boise Meridian, Boundary County, Idaho.

PARCEL NO. 7:
That part of Section 14, Township 65 North, Range 2 West, Boise Meridian, Boundary County, Idaho, lying East of the East right of way line of the Forest Service Road #282 and #417, as it will exist on its reconstruction under the total U.S. Forest Service, U.S. Bureau of Public Roads and Boundary County, Idaho construction program thereof that was in progress January 1, 1968;

LESS a portion of the Southeast Quarter of Section 14, Township 65 North, Range 2, West, Boise Meridian, Boundary County, Idaho, being more particularly described as follows:

Commencing at the Southeast corner of said Section 14, S89°51'22" West a distance of 2872.58 feet along the South line of said Section 14 to the South Quarter corner of said Section 14; thence N04°49'15" East a distance of 1525.26 Feet to the TRUE POINT OF BEGINNING, said point being also on the Easterly right of way of Boundary Creek Road; thence, along said Easterly Right of Way along a curve to the right having a radius of 313.00 feet, a central angel of 29°06'45", an arc length of 159.04 feet and a chord of N07°32'14" West a distance of 157.33 feet; thence continuing along said Easterly Right of Way, N07°01'09" East a distance of 159.83 feet; thence continuing along said Easterly Right of Way, along a curve to the left having a radius of 913.00 feet, a central angle of 35°06'04" an arc length of 559.33 feet and a chord of N10°31'53" West a distance of 550.63 feet; thence leaving said easterly Right of Way, N90°00'00" East a distance of 1100.93 feet; thence S24°51'55" West a distance of 37.03 feet; thence S10°27'56" West a distance of 253.12 feet; thence S54°39'05" West a distance of 94.12 feet; thence S08°52'22" East a distance 231.72 feet; thence S62°20'55" East a distance of 128.86 feet; thence S86°49'29" East a distance of 123.24 feet; thence S36°25'38" East a distance of 84.49 feet; thence S22°18'28" East a distance of 135.20 feet; thence S17°48'15" East a distance of 31.89 feet to point which bears N44°44'50" West a distance of 2129.83 feet from said Southeast corner of Section 14; thence S90°00'00" West a distance of 1245.04 feet to the TRUE POINT OF BEGINNING.

LESS AND EXCEPT from the above described parcels any portion lying within the County Road Right of Way.

MICROFILMED
MAR 1 1 1993

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JUN 14 1999
IDWR/North

EXHIBIT "A" continued...

PARCEL NO. 8:
The North 100 feet of the Northeast Quarter of Section 23, Township 65 North, Range 2 West, Boise Meridian, Boundary County, Idaho.

LESS Beginning at the North Quarter corner of said Section 23; thence, along the north line of the Section, N89°50'42" East, 605.55 feet, to the easterly right of way of the West Side Road; thence, along said right of way, S42°35'40" East, 135.50 feet; thence, parallel to the north line of the Section, S89°50'42" West, 692.68 feet, to the west line of the Northeast Quarter of Section 23; thence, along said west line, N02°37'13" West, 100.09 feet to the TRUE POINT OF BEGINNING.

PARCEL NO. 9:
A tract of land in the Northeast Quarter of Section 23 and the Northwest Quarter of Section 24, Township 65 North, Range 2 West of the Boise Meridian, Boundary County, Idaho; more particularly described as follows:

Beginning at the Northwest corner of said Section 24; thence, along the north line of Section 24, S89°58'16" East, 1,263.60 feet, to the bank of an existing slough; thence along the bank of the slough, S22°46'53" West, 115.48 feet, to an existing fenceline; thence, along said fenceline, S89°35'58" West, 1,219.06 feet, to the Section line common to Section 23 and 24; thence, continuing along the fenceline into the Northeast Quarter of Section 23, S89°35'58" West, 1,042.74 feet, to the base of the hill; thence, along the base of the hill, N06°20'01" East, 20.23 feet, to a point 100 feet south of the north line of Section 23; thence parallel to the north line of said Section 23; N89°50'42" East, 1,040.51 feet, to the east line of Section 23, thence N00°04'21" East, 100.00 feet to the TRUE POINT OF BEGINNING.

MICROFILMED
AUG 11 1999

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JUN 14 1999
IDWR/North

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 98-07103

Priority: January 25, 1974 — Maximum Diversion Rate: 19.80 CFS; Maximum Diversion Volume: 2970.0 AF

This is to certify, that D & L HUBBARD FAMILY
HCR 62 BOX 234
MOYIE SPRINGS ID 838450000 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated January 17, 1974; and has submitted Proof of Beneficial Use on March 16, 1984. An examination indicates that the works have a diversion capacity of 49.690 cfs of water from:

BOUNDARY CREEK tributary to **KOOTENAI RIVER**

source, and a water right has been established as follows:

BENEFICIAL USE	PERIOD OF USE	RATE OF DIVERSION	ANNUAL VOLUME
IRRIGATION	03/15 to 11/15	19.80 CFS	2970.0 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 4(NWSW), Sec. 11, Township 65N, Range 02W BOUNDARY County

PLACE OF USE: IRRIGATION

TWN	RGE	SEC		ACRES		ACRES		ACRES	TOTAL
65N	01W	7	Lot 3(NESW)	6	Lot 4(NWSW)	32			38
	02W	11	Lot 3(NESW)	9	Lot 4(NWSW)	1	Lot 4(SWSW)	1	
			SESW	30	Lot 1(NESE)	39	Lot 2(NWSE)	32	
			SWSE	40	SESE	40			192
		12	Lot 3(NESW)	39	Lot 4(NWSW)	39	SWSW	40	
			SESW	39	Lot 1(NESE)	39	Lot 2(NWSE)	39	
			SWSE	21	SESE	3			259
		13	Lot 3(SWNE)	1	Lot 2(NENW)	10	NWNW	40	
			SWNW	40	Lot 3(SENW)	22	NESW	40	
			NWSW	40	SWSW	38	Lot 8(SESW)	38	
			Lot 7(NWSE)	34	Lot 9(SWSE)	17			320
		14	NENE	40	NWNE	30	SWNE	4	
			SENE	40	NENW	2	NESE	40	
			NWSE	5	SESE	20			181

Total number of acres irrigated: 990

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right limited to the amount that can actually be beneficially use

MICROFILMED

JUL 08 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 98-07103

CONDITIONS/REMARKS:

used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.

2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 25TH day of FEBRUARY, 1993.

Acting for R. Keith Higginson, Director

MICROFILMED

JUL 08 1993

State of Idaho
Department of Water Resources

APPROVED

RECEIVED
FEB 18 1993
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 98-07103

Date of Priority: January 25, 1974

Maximum Diversion Rate: 19.80 CFS
Maximum Diversion Volume: 2970.0 AF

Comes now D & L HUBBARD FAMILY
HCR 62 BOX 234
MOYIE SPRINGS ID 838450000 and represents to the Director of the Idaho Department of Water Resources:

That he is the owner and holder of Permit to Appropriate the Public Waters of the State of Idaho No. 98-07103, and requests that the permit be changed as follows:

Source: **BOUNDARY CREEK** tributary to **KOOTENAI RIVER**

BENEFICIAL USE	PERIOD OF USE	RATE OF DIVERSION	ANNUAL VOLUME
IRRIGATION	03/15 to 11/15	19.80 CFS	2970.0 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 4(NWSW), Sec. 11, Township 65N, Range 02W
BOUNDARY County

PLACE OF USE: IRRIGATION

TWN	RGE	SEC			ACRES			ACRES			ACRES	TOTAL
65N	01W	7	Lot	3(NESW)	6	Lot	4(NWSW)	32				38
	02W	11	Lot	3(NESW)	9	Lot	4(NWSW)	1	Lot	4(SWSW)	1	
				SESW	30	Lot	1(NESE)	39	Lot	2(NWSE)	32	
				SWSE	40		SESE	40				192
		12	Lot	3(NESW)	39	Lot	4(NWSW)	39		SWSW	40	
				SESW	39	Lot	1(NESE)	39	Lot	2(NWSE)	39	
				SWSE	21		SESE	3				259
		13	Lot	3(SWNE)	1	Lot	2(NENW)	10		NWNW	40	
				SWNW	40	Lot	3(SENW)	22		NESW	40	
				NWSW	40		SWSW	38	Lot	8(SESW)	38	
			Lot	7(NWSE)	34	Lot	9(SWSE)	17				320
		14		NENE	40		NWNE	30		SWNE	4	
				SENE	40		NENW	2		NESE	40	
				NWSE	5		SESE	20				181

Total number of acres irrigated: 990

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JUL 08 1993

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 98-07103

Permit holder asserts that no one will be injured by such change and that such change will be made at permit holder's own risk.

Signed at Magic Springs Id, this 13th day of Feb, 1993.

Daniel Hebert
(Signature)

JUL 08 1993

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 98-07103

****

FOR DEPARTMENT USE ONLY

Preliminary check by CS Fee = $20.00 Receipted by [illegible] #C026779 Date 2-18-93

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 98-07103 with the following;

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right limited to the amount that can actually be beneficially use used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.

Witness my hand this 25TH day of FEBRUARY, 1993.

Acting for R. Keith Higginson, Director

RECEIVED

JUL 08 1993

WATER RIGHT SUMMARY

ACTION	RIGHT NO.	NAME	AMOUNT CFS
Original Application	98-7103	Kootenai Kattle Grazing Assn.	22.4
Full Assignment	98-7103	Wesley Hubbard & Sons, Inc.	22.4
Full Assignment (Permit)	98-7103	D & L Hubbard Family	22.4

MICROFILMED

State of Idaho
Department of Water Resources

RECEIVED
JUL 14 1986
Department of Water Resources

ASSIGNMENT OF PERMIT

I, WESLEY W HUBBARD & SONS INC, hereby assign to D & L HUBBARD FAMILY
of HCR 62 BOX 234 MOYIE SPRINGS ID 83845
Address

CHECK ONE

☒ All my right, title, and interest in and to Permit No. 98-7103 to appropriate the public waters of the State of Idaho.

☐ The following described portion of my right, title, and interest in and to Permit No. _____ to appropriate the public waters of the State of Idaho.

(Describe that portion of the permit being assigned by listing the acreage within each 40 acre subdivision, the point of diversion and the amount of water in cubic feet per second for direct diversion, or acre feet for storage)

Made this 27th day of JUNE, 19 86.

RECEIVED
JUN 30 1986
Department of Water Resources
Northern District Office

Wesley W Hubbard & Sons Inc
Permit Holder

by Dean Hubbard pres.
Spouse of Permit Holder

State of Idaho)
County of Boundary) ss.

On this 27th day of June, 19 86, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Sandra L Eby
Notary Public residing at
Bonners Ferry, Id

seal

My commission expires:
7-12-87

MICROFILMED

Form 204
5/78

Identification No. _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED
Department of Water Resources

REQUEST FOR EXTENSION OF TIME

To provide additional time in which to submit proof of beneficial use on a water right permit

Wesley W. Hubbard & Sons Inc STAR RT # 3 BONNERS FERRY IDA.
(Name) (Address)

State of Idaho, deposes and says:

That he is the holder, or the duly authorized agent of the holder*, of Permit to Appropriate the Public Waters of the State of Idaho No. 98-7103.

That under the terms and conditions of said permit, work thereunder was required to be completed on or before _____, 19___.

That he has heretofore performed the following work described under said permit: The Kootenai Kattle GRAZing Ass. partialy did the work of difenting the water from Boundry Creek onto the land that was in pasture where they filled the drain ditches & watered & subed from there ~~Testing~~ $ _____

That he is unable to complete the remainder of the work within the required time for the following reasons, to-wit: We have change operations & are now RAISing GRAIN & have one years history & are working with the Soil Conservation in determing the best means & ways to most efficiently use & distribute the water. We are useing (Furr)

Wherefore, he asks that the Department of Water Resources extend the time for the completion of obligations under said permit to _____, 1984.

Verl W Hubbard
(Signature)*

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above application for extension of time be APPROVED and the time within which to make proof of beneficial use of water is extended to March 1, 1984.

IT IS FURTHER ORDERED that the permit be reinstated and the priority advanced to January 25, 1974.

Signed this 30th day of March, 19 79.

L. Glen Saxton
Chief, Operations Bureau

IF OTHER THAN HOLDER, Power of Attorney must be supplied.

MICROFILMED

the water to the minume extent now + feel it will take some time to develop to use the MAXIMUM so would like the extention for AS LONG AS possible which I think is 5 YEARS.

this PROPERTY LIES next to the CANADIAN BORDER with boundry creek thedivisicn so is the LAST WATER USAGE in IDAHO. there is over 900 ACERS in this block of LAND.

In GRAIN FARMING the water usage would be somewhat limited but AGRICULTURE PRACTICES ARE CHANGING for the VALley + other crops would definitly need more WATER.

5/5 750

98-7103

RECEIVED
MAR 5 1979
Department of Water Resources

1979

Department of Water Resources

State of Idaho
Department of Water Resources

ASSIGNMENT OF PERMIT

I, Merle Olsen (pres.), hereby assign to Washington Ashland & Investment Co. Inc.
of attorney of transfer Star Rt 2 Bonners Ferry Ida. 83805
Address

CHECK ONE

☒ All my right, title, and interest in and to Permit No. _____ to appropriate the public waters of the State of Idaho.

☐ The following described portion of my right, title, and interest in and to Permit No. _____ to appropriate the public waters of the State of Idaho.

(Describe that portion of the permit being assigned by listing the acreage within each 40 acre subdivision, the point of diversion and the amount of water in cubic feet per second for direct diversion, or acre feet for storage)

_____

_____

_____

_____

Made this _____ day of _____, 19_____.

Merle Olsen (pres.)
Permit Holder

_____
Spouse of Permit Holder

State of Idaho)
) ss.
County of Boundary)

On this 6 day of March, 19 29, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Blanche A Studer

seal

Notary Public residing at Bonners Ferry

_____

My commission expires:

Life

MICROFILMED

BEFORE THE DEPARTMENT OF WATER RESOURCES

OF THE

STATE OF IDAHO

IN THE MATTER OF CHANGING THE MEASURING DEVICE REQUIREMENT FOR PERMIT NO. 98-7103

ORDER

WHEREAS, the above numbered permit was approved with the condition that a measuring device of a type approved by the Department be permanently installed and maintained as part of the diverting works; and,

WHEREAS, on July 1, 1978, the Department adopted a new water measurement condition which states: "An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department"; and,

WHEREAS, the former condition required the permit holder to purchase and install a measuring device or hire a professional engineer to certify the rate of diversion; and,

WHEREAS, the measuring device condition effective July 1, 1978, requires less capital expenditure by the permit holder; and,

WHEREAS, to be equitable to holders of permits issued prior to July 1, 1978, the new condition should be retroactive;

NOW THEREFORE, it is hereby ordered that the condition of approval of this permit related to water measurement is hereby changed as follows: "The permit holder shall either install a measuring device or provide a certified measurement by a professional engineer or install an access port or other device as specified by the Department".

Dated this 18th day of August, 1978.

C. STEPHEN ALLRED
Director

MICROFILMED

ASSIGNED TO:
Wesley Hubbard & Sons, Inc.
Star Route #2
Bonners Ferry, ID 83805

Identification No. 98-7103

Application No. _____

STATE OF IDAHO

DEPARTMENT OF WATER ADMINISTRATION

APPLICATION FOR PERMIT APPROVED

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

1. Name of applicant Kootenai Kattle Grazing Association

   post office address Box 267 Bonners Ferry, Idaho 83805
   phone 267-3235
2. Source of water supply Boundary Creek which is a tributary of Kootenai River
3. a. Location of point of diversion is NE ¼ of SW ¼ of Section 11 Township 65N
   Range 1W 2W rec. 7/12/79 B.M. Boundary County; additional points of diversion if any: _____

   b. If water is not consumed, it will be discharged into Boundary Creek at a point in NE ¼
   of SE ¼ of Section 11 Township 65N Range 1W 2W rec. B.M. Boundary
4. Water will be used for the following purposes:

   Amount 22.4 (cfs or acre-feet per annum) for Irrigation purpose from 1 May to 1 October (both dates inclusive)

   Amount _____ (cfs or acre-feet per annum) for _____ purpose from _____ to _____ (both dates inclusive)

   Amount _____ (cfs or acre-feet per annum) for _____ purpose from _____ to _____ (both dates inclusive)
5. Total quantity to be appropriated:

   a. 22.4 cubic feet per second and/or

   b. _____ acre feet per annum.
6. Proposed diverting works:

   a. Description of ditches, flumes, pumps, headgates, etc. Headgate on streamside of 3 foot buried culvert at point of diversion then open ditch to Association property approximately 200 yards long.

   b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir capacity _____ acre feet, materials used in storage dam: _____
   Period of year during which storage will occur _____ (Mo. Day) to _____ (Mo. Day) inclusive.

   c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years.

   b. Estimated construction cost is $ 100,000 .
8. Description of proposed uses:

   a. If water is **not** for irrigation:

   (1) Give the place of use of water: _____ ¼ of _____ ¼ of Section _____ Township _____
   Range _____ B.M.

   (2) Amount of power to be generated: _____ hp under _____ feet of head.

   (3) List number of each kind of livestock to be watered _____

   (4) Name of municipality to be served _____, or number of families to be supplied with domestic water _____.

   (5) If water is to be used for other purposes describe: _____

98 7103

98 710

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

TWP.	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
65N	1W	7									34	38			20	26			118
65N	2W	12									40	40	40	40	30	40	34	27	291
		11									10			30	40	40	40	40	200
		13					27	40	40	37	40	40	40	40		30	13		347
		14	40	20	5	40									38			20	163

Total number of acres to be irrigated approx. 1119

c. Describe any other water rights used for the same purposes as described above. None

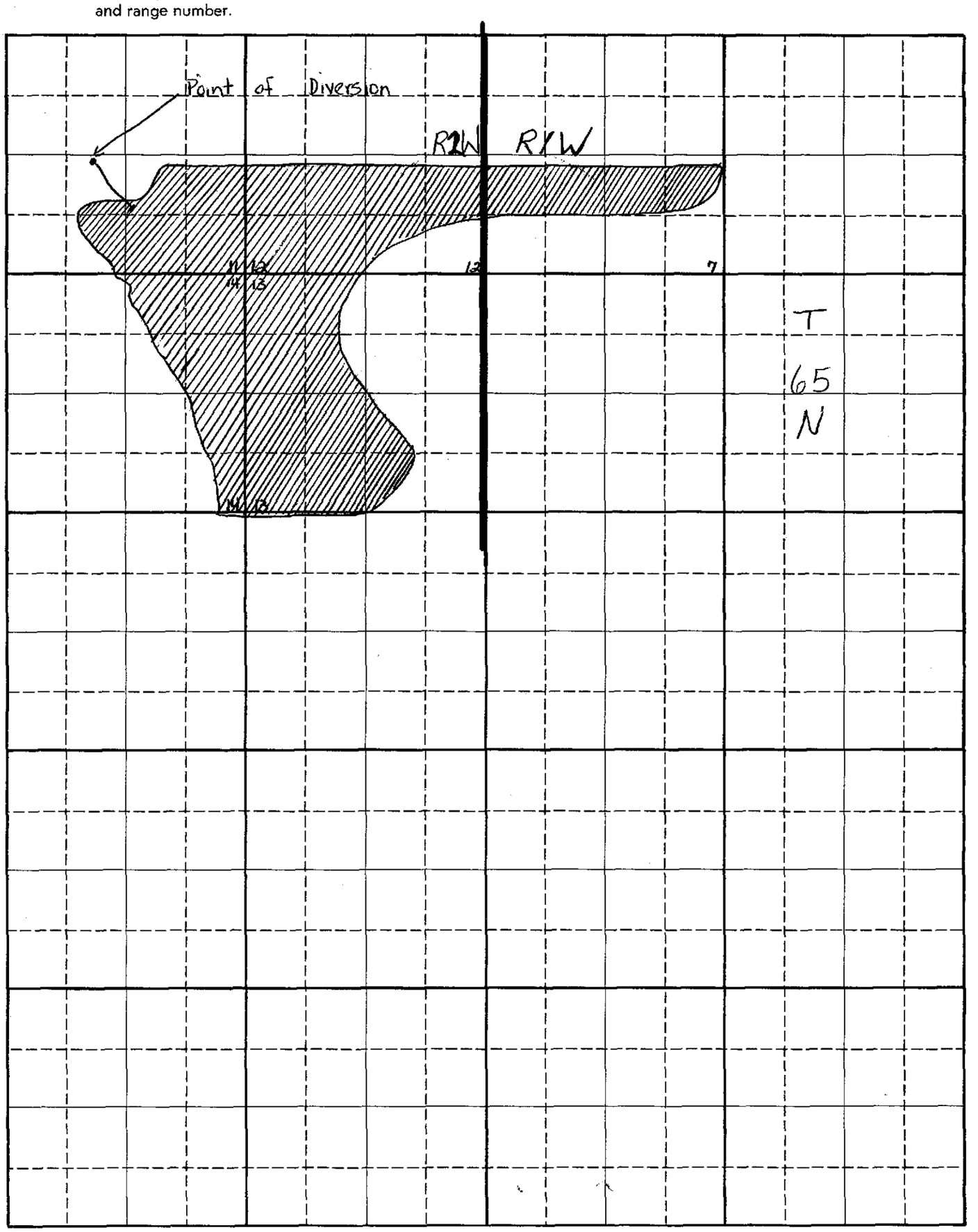
9. a. Who owns the property at the point of diversion Pack River Lumber Co.

b. Who owns the land to be irrigated or place of use Kootenai Kattle Grazing Association

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing

10. Remarks

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



Scale: 2 inches equal 1 mile

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

KOOTENAI KATTLE GRAZING ASSOC.
BOX 267
BONNERS FERRY, IDAHO 83805

(Applicant)

David A. Short
President

98 7103

Proposed Priority 1-17-1974

Received by cp Date 1-17-74 Time 1:00 PM

Preliminary check by [illegible] Fee $ 230.00

Receipted by [illegible] Date 1/17/74 # 12389

Publication prepared by cp Date 1-18-74

Published in Bonners Ferry Herald

Publication dates 1-24 & 1-31-74

Publication approved cp Date 2-7-74

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for ~~approval~~ denial by [illegible]

CORRECTION NOTICE:
Bonners Ferry Herald
2-21 & 2-28-74
cp 3-20-74

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 98-7103, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

   a. SUBJECT TO ALL PRIOR WATER RIGHTS.

   b. Proof of construction of works and application of water to beneficial use shall be submitted on or before March 1, 19 79.

   c. Other: A measuring device of a type approved by this department shall be permanently installed and maintained as part of the diverting works.

2. Denial of said application is for the following reasons: _____

Witness my hand this 26 day of March 19 74.

[signature]
Director

DEPARTMENT OF WATER ADMINISTRATION
- STAFF ANALYSIS -

Item	Initial	Date	
(1)	[illegible]	1/17/74	Application No. 98-7103
(2)			✓ Source ✓ Point of Diversion ✓ County ✓ Quantity of Water and Period of Use ✓ Description of Diverting Works ✓ Time required for B/U of water ✓ Place of Use or Acres Irrigated ✓ Map ✓ Signature ✓ Fee
(3)	[illegible]	1/17/74	In form to receipt
	____	____	Send Copies to: ____ Idaho State Health Department ____ Idaho Fish and Game Department ____ Bureau of Land Management
(4)	[illegible]	____	____ Request Special Use Permit from U.S.F.S. ____ Request Easement from B.L.M. ____ Request Information from Applicant
(5)	[illegible]	1/17/74	In form for advertising
(6)	____	____	Located within Water District No. ____
(7)	____	____	Critical groundwater area: yes____ no____
(8)	____	____	Groundwater levels: ____ Decline (comment) ____ ____ Stable (comment) ____ ____ Increasing (comment) ____
(9)	____	____	Comments: ____
(10)	cp	3/20 2/7	Affidavit of Publication received (date) FEBRUARY 5, 1974 MARCH 20, 1974
(11)	cp cp	2/15 1/18	Final date for protests FEBRUARY 11, 1974 MARCH 11, 1974 Protests received: yes____ no✓
(12)	____	____	Date and Place of hearing ____ Decision reached at hearing ____
(13)	[illegible]	2/11/74	All requested information received from agencies or applicant yes✓ no____
(14)	[illegible]	2/11/74	Action recommended: ✓ Approve — Priority 1/17/74 ____ Deny — Reason for Reduction ____ ✓ Measuring device required ____ See attached sheet for additional conditions of approval ____ No additional conditions for approval
(15)	District Northern		By [illegible] Date 2/11/74

RECEIVED
FEB 21-1974

98 7103



NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Kootenai Kattle Grazing Association, Box 267, Bonners Ferry, Idaho has on January 17, 1974 submitted Application No. 98-7103 for a permit to appropriate 22.4 cubic feet per second of water from Boundary Creek by means of headgate and ditch within the NE¼SW¼, Sec. 11, T. 65N, R. 2W, B.M., Boundary County to be used from May 1 to Oct. 1 for the irrigation of approx. 1,119 acres within the N½S½, Sec. 7; S½, Sec. 12; E½SW¼, SE¼, Sec. 11; W½, W½SE¼, Sec. 13; NE¼, E½SE¼, Sec. 14, T. 65N, R. 2W, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Administration, 401 Front Ave., Coeur d'Alene, Idaho, 83814 on or before February 11, 1974.

R. KEITH HIGGINSON
Director

Published in the Bonners Ferry Herald, Bonners Ferry, Idaho on Jan. 24 and Jan. 31, 1974.-idwa

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO }
County of Boundary } ss.

W. H. Chubb being first duly sworn upon his oath, deposes and says that he is the publisher (or foreman)

publisher

of The Bonners Ferry Herald, a newspaper of general circulation, published weekly at Bonners Ferry, Boundary County, State of Idaho; that the said Bonners Ferry Herald has been continuously and uninterruptedly published in said Boundary County during a period of 18 months or 78 weeks prior to the first publication of the hereto attached notice; that the advertisement of Department of Water Administration

a Notice of application for permit #98-7103, Kootenai Kattle Grazing Assoc.

Notice for Publication, a printed copy of which is attached hereto was published in said newspaper and not in a supplement thereof for 2 consecutive issues, commencing with the issue dated Jan. 24, 1974, 196..., and ending with the issue dated Jan 31, 1974, 196...

W. H. Chubb, Mgr.

Subscribed and sworn to before me this 4 day of Feb, 1974.

Notary Public in and for the County of Boundary, State of Idaho, residing at Bonners Ferry, Idaho.

[redacted] ECTION

Notice is hereby given that Application for Permit No. 98-7103 in the name of Kootenai Kattle Grazing Association was advertised incorrectly on January 24 and January 31, 1974. The place of use was advertised as being within the N½S½, Sec. 7, S½, Sec. 12, E½SW¼, SE¼, Sec. 11; W½, W½SE¼, Sec. 13; NE¼, E½SE¼, Sec. 14, T. 56N, R. 2W, B.M.; whereas, the actual place of use is within the N½S½, Sec. 7, T. 56N, R. 1W, B.M.; S½, Sec. 12, E½SW¼, SE¼, Sec. 11, W½, W½SE¼, Sec. 13, NE¼, E½SE¼, Sec. 14, T. 56N, R. 2W, B.M.

Any protests to the above correction must be filed with the Idaho Department of Water Administration, 401 Front Avenue, Room 209, Coeur d'Alene, Idaho, on or before March 11, 1974.

R. KEITH HIGGINSON,
Director

Published in the Bonners Ferry Herald, Bonners Ferry, Idaho on Feb. 21 and Feb. 28, 1974-idwa

AFFIDAVIT OF PUBLICATION

RECEIVED
MAR 29 1974

STATE OF IDAHO }
County of Boundary } ss.

W. H. Chubb being first duly sworn upon his oath, deposes and says that he is the publisher (or foreman)

publisher

of The Bonners Ferry Herald, a newspaper of general circulation, published weekly at Bonners Ferry, Boundary County, State of Idaho; that the said Bonners Ferry Herald has been continuously and uninterruptedly published in said Boundary County during a period of 18 months or 78 weeks prior to the first publication of the hereto attached notice; that the advertisement of Idaho Department of Water Administration

a Notice of Correction, Kootenai Kattle Grazing Assoc.

Notice for Publication, a printed copy of which is attached hereto was published in said newspaper and not in a supplement thereof for 2 consecutive issues, commencing with the issue dated Feb. 21, 1974, 196..., and ending with the issue dated Feb. 28, 1974, 196...

W. H. Chubb, Mgr.

Subscribed and sworn to before me this 18 day of March, 1974.

Notary Public in and for the County of Boundary, State of Idaho, residing at Bonners Ferry, Idaho.

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

DIRK KEMPTHORNE
Governor
KARL J. DREHER
Director

March 21, 2001

STATE OF IDAHO
DEPT OF FISH & GAME
2750 KATHLEEN AVE
COEUR D ALENE ID 83814

RE: Transfer No.: 68512 - Water Right No.: 98-7103 -Transfer Approval Notice

Dear Water Right Holder:

The Department of Water Resources has issued the enclosed approved Transfer of Water Right(s). Please be sure to thoroughly review the conditions of approval and remarks listed on the approval document.

The Transfer of Water Right(s) is a PRELIMINARY ORDER issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action by the Department unless the APPLICANT petitions for reconsideration or files an exception and/or brief within fourteen (14) days of the service date as described in the enclosed information sheet.

ANY PERSON aggrieved by any decision, determination, order or action of the Department and who has not previously been afforded an opportunity for a hearing on the matter may request a hearing pursuant to section 42-1701A(3), Idaho Code. A written petition contesting the action of the Department and requesting a hearing shall be filed within fifteen (15) days after receipt of the denial or conditional approval.

Please note that water right owners are required to report any change of water right ownership and/or mailing address to the Department within 120 days of the change. Failure to report these changes could result in a $100 late filing fee. Contact any office of the Department or visit the Department's homepage on the Internet to obtain the proper forms and instructions.

MICROFILMED
JAN 2 9 2003

If you have any questions, please contact me at 208-327-7940.

Sincerely,

Pamela S. Skaggs

for Jeff Peppersack, Manager
Water Rights Permits Section

JP:klt

Enclosure(s)

cc: STATE OF IDAHO
DEPT OF FISH & GAME
PO BOX 25
BOISE ID 83707-0025

MICROFILMED
JAN 2 9 2003

CERTIFICATE OF MAILING

I hereby certify that on March 21, 2001 I mailed a true and correct copy, postage prepaid, of the foregoing TRANSFER APPROVAL to the person(s) listed below:

RE: TRANSFER NO. 68512 - WATER RIGHT NO. 98-7103

STATE OF IDAHO
DEPT OF FISH & GAME
2750 KATHLEEN AVE
COEUR D ALENE ID 83814

STATE OF IDAHO
DEPT OF FISH & GAME
PO BOX 25
BOISE ID 83707-0025

Kari Lynn Townsend
Secretary

MICRO
JAN 2 9 2001

EXPLANATORY INFORMATION TO ACCOMPANY A PRELIMINARY ORDER

The accompanying order or approved document is a **"Preliminary Order"** issued by the department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department of Water Resources (department) unless a party petitions for reconsideration, files an exception and brief, or requests a hearing as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the department within fourteen (14) days of the service date of this order. The department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See Section 67-5243(3) Idaho Code.

EXCEPTIONS AND BRIEFS

Within fourteen (14) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding with the Director. Otherwise, this preliminary order will become a final order of the agency.

REQUEST FOR HEARING

Unless a right to a hearing before the department or the Idaho Water Resource Board (Board) is otherwise provided by statute, any person aggrieved by any final decision, determination, order or action of the Director of the department and who has not previously been afforded an opportunity for a hearing on the matter may request a hearing pursuant to section 42-1701A(3), Idaho Code. A written petition contesting the action of the Director and requesting a hearing shall be filed within fifteen (15) days after receipt of the denial or conditional approval.

ORAL ARGUMENT

If the Director grants a petition to review the preliminary order, the Director shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Director will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Director orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Director in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with IDAPA Rules 37.01.01302 and 37.01.01303 (Rules of Procedure 302 and 303).

MICROFILMED

JAN 2 9 2003

FINAL ORDER

The Director will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Director may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

> Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:
>
> (a) the petition for reconsideration is disposed of; or
> (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

i. A hearing was held,
ii. The final agency action was taken,
iii. The party seeking review of the order resides, or
iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

MICROFILMED
JAN 2 9 2003

TRANSFER REVIEW SHEET

(02-01)

Transfer # 5829/68512 Date Reviewed 03-05-2001 CS

SPLIT___ POD___ ADD POD___ POU ✓ PERIOD ✓ or NATURE ✓ of USE

RESULT IN OWNERSHIP CHANGE? ✓ No ___ Yes _____
already Completed 7-7-1999

ALL OF RIGHT(S)

98-7103	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

PART OF RIGHTS(S)

-	to	-	&	-	-	to	-	& -
-	to	-	&	-	-	to	-	& -
-	to	-	&	-	-	to	-	& -
-	to	-	&	-	-	to	-	& -
-	to	-	&	-	-	to	-	& -
-	to	-	&	-	-	to	-	& -
-	to	-	&	-	-	to	-	& -
-	to	-	&	-	-	to	-	& -

Standard Season 4-1 to 10-31 Standard Volume 3.0 / 2.0

(1) ✓ Priority (2) ___ Use (3) ___ Season/W61 (4) ✓ Rate (5) ___ Volume

(6) ✓ Source (7) ✓ P/D (8) ___ P/U (9) ✓ Proof/Owner (10) ✓ Map
No Overlaps

(11) No Pertinent Conditions (12) No Expansion (13) No Area of Concern
Reduced Div + CU Vol.

(14) No Water District/Watermaster Comment Sent ____ Received ____

(2) 990 Acres IRR changed to Wildlife, Wildlife Storage + diversion to Wildlife Storage. Series of 7 pond cells approximately 530 Acres surface area + 1390 afa capacity. Ponds + Sloughs = 1530 af total storage. - Net result less C.U. + Div. Vol.
(3) Allow licensed IRR season of 3-15 to 11-15 (> standard) for Wildlife + Div to Stor. Allow year round storage use.
(5) Total Vol. limited to Pond Capacity (+ slough) by application.
(8) Modify POU slightly

Return Flows location outlet of slough (65N 21W Sec 11, NW NW NW. (3B.2.)
Multiple outlets from ponds + slough per map. - Return to Boundary Creek per Pat Cole 3-12-01. +telecon

Transfer Remarks & Conditions 01M, T07, T08
Wildlife storage is located ~~within~~ a series of ponds + sloughs within POU.

Database/Processing Notes
Dam Safety review - Ponds > 50 af. ✓ No dams/No Problem per Mike S.

* Send copy of approval to both F+G state + local offices. Transfer Updated 3-21-01 CS

RECEIVED
NOV 29 2000
Department of Water Resources

Form 22a
6/78

WR1

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
TRANSFER ANALYSIS SHEET

Transfer 5829
T#68512

INITIAL REVIEW BY: B

1. Right number 98-07103 Applicant IDAHO F/G T 98-07103
2. Type of right: ☐ Decree ☒ License ☐ Claim
3. Purpose of transfer: ☐ Change point of diversion ☐ Add diversion point(s) ☒ Change place of use
   ☐ Other NATURE OF USE
4. Check:
   a. ☒ Source ☒ Priority ☒ Amount ☒ Purpose ☒ Period of use
   b. ☒ Description of original point of diversion.
   c. ☒ Description of original place of use.
5. Amount of land &/or water transferred:
   a. ☒ All of right.
   b. ☐ Part of right *(NOTE! Part B should be filled in only if part of the right is owned by the applicant).*
   c. ☒ Check description of point(s) of diversion. • BI = 9/20 } 9/6/13
   d. ☒ Check description of place of use. • LT 9/19
   e. ☒ Check map (shows p.d. and p.u. after transfer). • TN 9/18 } 9/7 #14
   f. ☒ Check for correct signature, notarization, and fee. PR 9/25
   g. ☒ Check proof of ownership of right &/or land from which water is transferred. IS 9/21
   h. ☐ Check for expansion in use of right. Comments _____
   i. ☐ Check for existing water rights from same source, on land water is being transferred to.
      Right number(s) _____
   j. ☐ Is use within a Watermaster District? ☐ Yes ☒ No
      If yes, what district? _____

Requested to correct POU 9/25/00 10/23/00

10/4 #11 { BF 10/20 ok
10/5 #12 { LT 10/10 ok; TN 10/16 ok; PR 10/23 ok; IS 10/16 ok

Readvertised

FINAL PROCESSING REVIEW BY: _____

1. Watermaster recommendation requested on _____ Received on _____
2. Is transfer published correctly? ☐ Yes 9/18 ☒ No
3. Protest received? ☐ Yes ☐ No

RECOMMENDED ACTION

1. ☒ Approve B
2. ☐ Deny
3. Conditions* _____
4. By _____ Date _____

T#68512

* *All uses within Watermaster Districts require special conditions.*

Proof of Publication

The Post Register

RECEIVED
OCT 23 2000
IDWR/North

State of Idaho
County of Bonneville

I, S. Bob Bright or Robert Park, first being duly sworn, depose and say: That I am the Production Supervisor or Asst. Prod. Supervisor of The Post Company, a corporation of Idaho Falls, Bonneville County, Idaho, publishers of The Post Register, a newspaper of general circulation, published daily at Idaho Falls, Idaho; said Post Register being a consolidation of the Idaho Falls Times, established in the year 1890, The Idaho Register, established in the year 1880 and the Idaho Falls Post, established in 1903, such consolidation being made on the First day of November, 1931, and each of said newspapers have been published continuously and uninterruptedly, prior to consolidation, for more than twelve consecutive months and said Post Register having been published continuously and uninterruptedly from the date of such consolidation, up to and including the last publication of notice hereinafter referred to.

That the notice, of which a copy is hereto attached and made a part of this affidavit, was published in said Post Register for 2 consecutive (days) weeks, first publication having been made on the 5TH day of OCTOBER, 2000, last publication having been made on the 12TH day of OCTOBER 2000 at the said notice was published in the regular and entire issue of said paper on the respective dates of publication, and that such notice was published in the newspaper and not in a supplement.

Robert Park

Subscribed and sworn to before me, this 18TH day of OCTOBER, 2000

Ivy Berry
Notary Public

My commission expires January....., 2003

IVY BERRY
NOTARY PUBLIC - IDAHO
My Commission Expires
January 10, 2003

MICROFILMED
JAN 29 2003

NOTICE OF CORRECTION
FOR PROPOSED CHANGE
OF WATER RIGHT NO. 98-07103 ok
TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that the Notice of Proposed Change of Water Right No. 98-07103 State of Idaho, Department of Fish & Game, whose address is 600 S Walnut, Box 25, Boise, ID 83704, was incorrectly advertised on 9/7 and 14, 2000.

THE DESCRIPTION OF RIGHT(S) OR PORTION THEREOF SHOWING HOW RIGHTS WILL BE AFTER THE CHANGE, WAS INCORRECTLY ADVERTISED AS FOLLOWS:

Place of Use: LOT 3, (NESW) LOT 4 (NWSE) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W;
LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W;
LOT 3 (NESW), LOT 4 (NWSW),
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE)
LOT 5 (SWSE) LOT 6 (SESE), T65N, R2W; NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W; NENE NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W.

CORRECTLY IT SHOULD READ AS FOLLOWS:

LOT 3 (NESW), LOT 4 (NWSW), LOT 1 (NESE), LOT 2 (NWSE) SEC 7 T65N, R1W; SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N R2W, LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), LOT 5 (SWSE), LOT 6 (SESE), SEC 12, T65N R2W, NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE) SEC 13, T65N R2W, NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, SEC 14, T65N R2W.

Any protest against the approval of the above referenced correction must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before OCTOBER 23, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.

KARL J. DREHER, Dir.
Published: October 5, 12, 2000

MICROFILMED

JAN 2 9 2003

NOTICE OF CORRECTION
FOR PROPOSED CHANGE
OF WATER RIGHT NO. 98-07103
TRANSFER NO. 5829

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LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W;
LOT 3 (NESW), LOT 4 (NWSW),
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE)
LOT 5 (SWSE) LOT 6 (SESE), T65N, R2W; NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W; NENE NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W.

CORRECTLY IT SHOULD READ AS FOLLOWS:

LOT 3 (NESW), LOT 4 (NWSW), LOT 1 (NESE), LOT 2 (NWSE) SEC 7 T65N, R1W; SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N R2W, LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), LOT 5 (SWSE), LOT 6 (SESE), SEC 12, T65N R2W, NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE) SEC 13, T65N R2W, NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, SEC 14, T65N R2W.

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KARL J. DREHER, Dir.
Published: October 5, 12, 2000.

MICROFILMED
JAN 2 9 2003

AFFIDAVIT OF PUBLICATION

State of Idaho

ss.

County of Boundary, Carol Arthur

being first duly sworn on oath deposes and says that he/she is ad manager of the Bonners Ferry Herald, a newspaper printed and published at Bonners Ferry, Boundary County, Idaho; that the said newspaper has been continuously and uninterruptedly published in said Boundary County during a period of 12 months prior to the first publication of the hereto attached notice of publication in the case of:

4388 Notice of Correction

as it was published in the regular and entire issue of the said paper for a period of 2 consecutive weeks, commencing on 4 day of October, 20 00 and ending on the 11 day of October, 20 00 and that said notice was published in said newspaper.

On this 11 day of October in the year of 2000, before me, a Notary Public, personally appeared Carol A. Arthur, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

Joan E. Dick
Notary Public for Idaho

Residing at Bonners Ferry

My Commission expires: 7/22/2002

RECEIVED
OCT 20 2000
IDWR/North

NOTICE OF CORRECTION FOR PROPOSED CHANGE OF WATER RIGHT NO. 98-07103

NOTICE IS HEREBY GIVEN that the Notice of Proposed Change of Water Right No. 98-07103 State of Idaho, Department of Fish & Game, whose address is 600 S Walnut, Box 25, Boise, ID 83704, was incorrectly advertised on 9/6 and 13, 2000.

THE DESCRIPTION OF RIGHT(S) OR PORTION THEREOF SHOWING HOW RIGHTS WILL BE AFTER THE CHANGE, WAS INCORRECTLY ADVERTISED AS FOLLOWS:

Place of Use: LOT 3, (NESW) LOT 4 (NWSW) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W;

LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W;

LOT 3 (NESW), LOT 4 (NWSW),

LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW; LOT 1 (NESE), LOT 2 (NWSE) LOT 5 (SWSE) LOT 6 (SESE), T65N, R2W;

NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W;

NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W.

CORRECTLY IT SHOULD READ AS FOLLOWS:

LOT 3 (NESW), LOT 4 (NWSW), LOT 1 (NESE), LOT 2 (NWSE) SEC 7 T65N, R1W;

SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N R2W,

LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), LOT 5 (SWSE), LOT 6 (SESE), SEC 12, T65N R2W,

NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE) SEC 13, T65N R2W,

NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, SEC 14, T65N R2W.

Any protest against the approval of the above referenced correction must be filed with the Idaho Department of Water Resources, 1910 northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before OCTOBER 23, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also sent a copy of the protest to the applicant.

KARL J. DREHER, Dir.
BFH#4388
October 4, 11, 2000

JAN 29 2003

TRIBUNE PUBLISHING COMPANY, INC.
The Lewiston Morning Tribune
505 C St., P.O.Box 957
Lewiston, Idaho 83501
(208) 743-9411

RECEIVED
OCT 19 2000
DEPARTMENT OF WATER RESOURCES

Date 10/12/2000 INVOICE NO. 242839

Account No. 964750

Description 242839NOTICE OF CORREC

Times 2 Lines 40

Tab. Lines

RECEIVED
OCT 10 2000
IDWR/North

$ 130.00

LEGAL ADVERTISING INVOICE

SOLD TO: ID DEPT. OF WATER RESOURCES
1910 NORTHWEST BLVD. STE 210
COEUR D AL ID 83814

NOTICE: This is an invoice of Purchase made by you. Statement will be rendered the first of the month.
Please Retain This Invoice as Your Statement Will Refer to Invoice by No. Only.

---

ok to pay

AFFIDAVIT OF PUBLICATION

242839
NOTICE OF CORRECTION FOR PROPOSED CHANGE OF WATER RIGHT NO. 98-07103
TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that the Notice of Proposed Change of Water Right No. 98-07103 State of Idaho, Department of Fish & Game, whose address is 600 S Walnut, Box 25, Boise, ID 83704, was incorrectly advertised on 9/7 and 14, 2000.

THE DESCRIPTION OF RIGHT(S) OR PORTION THEREOF SHOWING HOW RIGHTS WILL BE AFTER THE CHANGE, WAS INCORRECTLY ADVERTISED AS FOLLOWS:

Place of Use: LOT 3, (NESW) LOT 4 (NWSE) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W;
LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W; ok
LOT 3 (NESW), LOT 4 (NWSW),
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE) LOT 5 (SWSE) LOT 6 (SESE/0, T65N, R2W;
NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W;
NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W.

CORRECTLY IT SHOULD READ AS FOLLOWS:

LOT 3 (NESW), LOT 4 (NWSW), LOT 1 (NESE), LOT 2 (NWSE) SEC 7 T65N, R1W;
SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N R2W,
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NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE) SEC 13, T65N R2W,
NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, SEC 14, T65N R2W.

Any protest against the approval of the above referenced correction must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before OCTOBER 23, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.
KARL J. DREHER, Dir.
Published in the Lewiston Tribune on 10/05 & 10/12/00

MICROFILMED
JAN 29 2003

Karen Lewis, being duly sworn, deposes and says, I am the Legal Clerk of the Tribune Publishing Company, a corporation organized and existing under and by virtue of the laws of the State of Idaho, publishers of the LEWISTON MORNING TRIBUNE, a newspaper of general circulation published at Lewiston, Nez Perce County, Idaho; That the said Lewiston Morning Tribune is an established newspaper and has been published regularly and issued regularly at least once a day for more than 21 consecutive years next immediately preceding the first publication of this notice, and has been so published uninterrupted for said period; that the 242839NOTICE OF attached hereto and which is made a part of this affadavit was published in the said Lewiston Morning Tribune, 2 time(s). Publication being on 10/05, or once a WEEK for 2 consecutive WEEK, the first publication thereof being on the 10/05/2000, and the last publication thereof being on the 10/12/2000, and said 242839NOTICE OF was so published in the regular and entire issue of said newspaper and was not in a supplement thereof and was so published in every issue and number of the said paper, during the period and times of publication as set forth above.

Karen J Lewis

State of Idaho
S.S.
County of Nez Perce

On this 12th day of October in the year of 2000, before me, a Notary Public, personally appeared Karen J Lewis, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

Sheral M Lanly

Notary Public in and for the State of Idaho, residing at Lewiston, therein
Commission Expires June 4, 03

RECEIVED
OCT 16 2000
IDWR/North

The Idaho Statesman

P.O. Box 40, Boise, Idaho 83707-0040

LEGAL ADVERTISING PROOF OF PUBLICATION

Account #	DTI#	Identification	Amount:
100631	340607	NOTICE OF CORRECTION FOR PROPOSED CHANGE OF WATER RIGHT NO. 98-07103	$135.56

Ordered by:	P.O. #	Rate	Run Dates
DIANNE BALL		TT	OCTOBER 5, 12, 2000

STATE OF IDAHO DEPT. OF WATER RESOURCES
NORTHEN REGION, SUITE NO. 210
1910 NORTHWEST BLVD.
COEUR D'ALENE, IDAHO 83814

Number of Lines: 42X2

Affidavit	Legal #
1	8549

JANICE HILDRETH, being duly sworn, deposes and says: That she is the Principal Clerk of *The Idaho Statesman,* a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein, and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto: that said notice was published in *The Idaho Statesman,* in conformity with Section 60-108, Idaho Code, as amended for: TWO

[X] consecutive weekly [ ] single
[ ] consecutive daily [ ] odd skip
insertion(s)

beginning with the issue of: OCTOBER 5 2000
and ending with the issue of: OCTOBER 12 2000

Janice Hildreth

STATE OF IDAHO)
)ss
COUNTY OF ADA)

On this 12 day of OCTOBER in the year of 2000 before me, a Notary Public, personally appeared before me Janice Hildreth known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that she executed the same.

SONDRA L. BRIGHTMAN NOTARY PUBLIC STATE OF IDAHO

Sondra L. Brightman

Notary Public for Idaho
Residing at: Boise, Idaho
My Commission expires: 6/20/06

MICROFILMED
JAN 29 2003

LEGAL NOTICE
NOTICE OF CORRECTION FOR
PROPOSED CHANGE OF WATER RIGHT NO. 98-07103
TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that the Notice of Proposed Changed of Water Right No. 98-07103, State of Idaho, Department of Fish & Game, whose address is 600 S. Walnut, Box 25, Boise, ID 83704, was incorrectly advertised on Sept. 7 and 14, 2000.

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NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W;
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ok

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Any protest against the proposed changes must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, ID. 83814, together with a protest fee of $25.00, on or before OCTOBER 23, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.
KARL J. DREHER, Dir.

Pub. Oct. 5,12, 2000 8549

RECEIVED
OCT 16 2000
IDWR/North

MICROFILMED
JAN 29 2003

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Pub. Oct. 5,12, 2000 8549

RECEIVED
OCT 16 2000
IDWR/North

Idaho Statesman

MICROFILMED
JAN 2 4 2003

RECEIVED
OCT 16 2000
IDWR/North

Affidavit of Publication

STATE OF IDAHO } SS.
COUNTY OF TWIN FALLS }

No 33020

I, Ruby Wiederhold being first duly sworn upon oath, depose and say that I am Principal Clerk of the TIMES-NEWS, published daily at, Twin Falls, Idaho, and do solemnly swear that a copy of the notice of advertisement, as per clipping attached, was published in the regular and entire issue of said newspaper and not in any supplement thereof, for Two consecutive Weeks, commencing with the issue dated October 5, 2000, and ending with the issue dated October 12, 2000.

And I do further certify that said newspaper is a consolidation, effective February 16, 1942, of the Idaho Evening Times, published theretofore daily except Sunday, and the Twin Falls News, published theretofore daily except Monday, both of which newspapers prior to consolidation had been published under said names in said city and county continuously and uninterruptedly during a period of more than twelve consecutive months, and said TIMES-NEWS, since such consolidation, has been published as a daily newspaper except Saturday, until July 31, 1978, at which time said newspaper began daily publication under said name in said city and county continuously and uninterruptedly.

And I further certify that pursuant to Section 60-108 Idaho Code, Thursday of each week has been designated as the day on which legal notice by law or by order of any court of competent jurisdiction within the state of Idaho to be issue thereof, Thursday is announced as the day on which said legal notices will be published.

STATE OF IDAHO
COUNTY OF TWIN FALLS

On this 12th day of October in the year 2000, before me, a Notary Public, personally appeared Ruby Wiederhold, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

MICROFILMED
JAN 2 2 2001

Treva Feltman
Notary Public for Idaho
Residing at Twin Falls, Idaho.
My commission expires: 5/16/06

TREVA FELTMAN
NOTARY PUBLIC
STATE OF IDAHO

NOTICE OF CORRECTION FOR PROPOSED CHANGE OF WATER RIGHT NO. 98-07103 TRANSFER NO. 5829

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KARL J. DREHER, Dir.

PUBLISH: October 5 and 12, 2000

TRIBUNE PUBLISHING COMPANY, INC.
The Lewiston Morning Tribune
505 C St., P.O.Box 957
Lewiston, Idaho 83501
(208) 743-9411

Date 10/12/2000 INVOICE NO. 242839

Account No. 964750

Description 242839NOTICE OF CORREC

Times 2 Lines 40

Tab. Lines

LEGAL ADVERTISING INVOICE

SOLD TO: ID DEPT. OF WATER RESOURCES
1910 NORTHWEST BLVD. STE 210
COEUR D AL ID 83814

RECEIVED
OCT 10 2000
IDWR/North

$ 130.00

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KARL J. DREHER, Dir.
Published in the Lewiston Tribune on 10/05 & 10/12/00

MICROFILMED
JAN 2 9 2003

Karen Lewis, being duly sworn, deposes and says, I am the Legal Clerk of the Tribune Publishing Company, a corporation organized and existing under and by virtue of the laws of the State of Idaho, publishers of the LEWISTON MORNING TRIBUNE, a newspaper of general circulation published at Lewiston, Nez Perce County, Idaho; That the said Lewiston Morning Tribune is an established newspaper and has been published regularly and issued regularly at least once a day for more than 21 consecutive years next immediately preceding the first publication of this notice, and has been so published uninterrupted for said period; that the 242839NOTICE OF attached hereto and which is made a part of this affadavit was published in the said Lewiston Morning Tribune, 2 time(s). Publication being on 10/05, or once a WEEK for 2 consecutive WEEK, the first publication thereof being on the 10/05/2000, and the last publication thereof being on the 10/12/2000, and said 242839NOTICE OF was so published in the regular and entire issue of said newspaper and was not in a supplement thereof and was so published in every issue and number of the said paper, during the period and times of publication as set forth above.

Karen J Lewis

State of Idaho
S.S.
County of Nez Perce

On this 12th day of October in the year of 2000, before me, a Notary Public, personally appeared Karen J. Lewis, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

Sheral M Lentz

Notary Public in and for the State of Idaho, residing at Lewiston, therein
Commission Expires June 4, 03

RECEIPT
For Monies Paid
to the
Idaho Department of Water Resources

Receipt No:

C050654

Date:
Time:
10/ 3/2000
13:39:40

Received From:

DEPARTMENT OF FISH & GAME

Type of Payment	Program Acct		Amount
TRNSFER #5829 WATER RIGHT#9807103	56105	229 21 1155	1,010.00

Total $ 1,010.00

WARRANT 598455

Region: STATE

Signature: J. Barrow

MICROFILMED
JAN 2 9 2003

August 23, 2000

Idaho Department of Fish and Game
2750 Kathleen Ave.
Coeur d'Alene, ID 83815

Re: Application for Transfer of Water Right License No. 98-07103

Gentlemen:

Please consider this letter as an invoice in the amount of $1010.00 for the fee involved with the above referenced Application for Transfer of a Water Right.

If you have any questions, please contact Mr. Beardslee of this office.

Sincerely,

Dianne Ball
Administrative Assistant

db

No response as of 9/26/00

MICROFILMED
JAN 2 9 2003

Receipt # C 050654
in amount of $1010.00
Interagency Transfer
OK per KariLynn 10/3/00

September 27, 2000

Legal Notices Department
The Post Register
333 Northgate Mile
PO Box 1800
Idaho Falls ID 83401

Re: Notice of Correction for Proposed Change of Water Right No. 98-07103, Transfer No. 5928

Gentlemen:

Enclosed you will find a legal Notice of Correction which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. **If you cannot publish the notice on the proposed dates, please contact us immediately.**

Please send the Affidavit of Publication, **and the bill**, to this office before **October 23, 2000**.

Thank you.

Sincerely,

Dianne Ball
Administrative Assistant

Enclosure

MICROFILMED
JAN 2 9 2003

NOTICE OF CORRECTION FOR PROPOSED CHANGE OF WATER RIGHT NO. 98-07103

TRANSFER NO. 5829

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KARL J. DREHER, Dir.

Published in The Post Register on 10/05 & 10/12/00

MICROFILMED
JAN 2 9 2003

Post Register
GOOD MORNING!

333 Northgate Mile
Idaho Falls, ID 83401
(208)522-1800
September 20, 2000

RECEIVED
SEP 25 2000
IDWR/North

DEPT. OF WATER RESOURCES
1910 NORTHWEST BLVD SUITE 210
COEUR D' ALENE, IDAHO 83814-2615

Account # 2087691450

Published: SEPTEMBER 7, 14, 2000

Legal Notice: NOTICE OF PROPOSED TRANSFER NO. 5829

Please refer to Invoice # or Ad # 118201

PO #

TOTAL COST: $114.19

MICROFILMED
JAN 2 9 2003

Proof of Publication

RECEIVED
SEP 25 2000
IDWR/North

The Post Register

State of Idaho
County of Bonneville

I, S. Bob Bright or Robert Park, first being duly sworn, depose and say: That I am the Production Supervisor or Asst. Prod. Supervisor of The Post Company, a corporation of Idaho Falls, Bonneville County, Idaho, publishers of The Post Register, a newspaper of general circulation, published daily at Idaho Falls, Idaho; said Post Register being a consolidation of the Idaho Falls Times, established in the year 1890, The Idaho Register, established in the year 1880 and the Idaho Falls Post, established in 1903, such consolidation being made on the First day of November, 1931, and each of said newspapers have been published continuously and uninterruptedly, prior to consolidation, for more than twelve consecutive months and said Post Register having been published continuously and uninterruptedly from the date of such consolidation, up to and including the last publication of notice hereinafter referred to.

That the notice, of which a copy is hereto attached and made a part of this affidavit, was published in said Post Register for 2 consecutive (days) weeks, first publication having been made on the 7TH day of SEPTEMBER, 2000, last publication having been made on the 14TH day of SEPTEMBER 2000 at the said notice was published in the regular and entire issue of said paper on the respective dates of publication, and that such notice was published in the newspaper and not in a supplement.

Robert Park

Subscribed and sworn to before me, this 20TH day of SEPTEMBER, 2000

PATRICIA O'MALLEY NOTARY PUBLIC STATE OF IDAHO

Patricia O'Malley
Notary Public

My commission expires January 3, 2003

MICROFILMED
JAN 2 3 2003

RECEIVED
SEP 25 2000
IDWR/North

NOTICE OF PROPOSED CHANGE OF WATER RIGHT NO. 98-07103 TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that State of Idaho, Department of Fish & Game, whose address is 600 S Walnut, Box 25, Boise, ID 83704, has applied to the Department of Water Resources for a change of water right pursuant to Section 42-222 of Idaho Code.

WATER RIGHT AS RECORDED

License No. 98-07103

Priority Date: January 25, 1974

Source: Boundary Creek, Tributary to Kootenai River

Point of Diversion: LOT 4 (NWSW) T65N R2W, SEC 11, BOUNDARY County

Amount: 19.8 CFS

Use: Irrigation

Period of Use: 03/15 through 11/15 annually

Place of Use: LOT 3 (NESW), LOT 4 (NWSW) SEC 7, T65N, R1W;
LOT 3 (NESW), LOT 4 (NWSW), LOT 4 (SWSW), SESW, LOT 1 (NESE),
LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N, R2W;
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE),

LOT 2 (NWSE), SWSE, SESE, SEC 12, T65N, R2W;
LOT 3 (SWNE), LOT 2 (NENW), NWNW, SWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE), SEC 13, T65N R2W; NENE, NWNE, SWNE, SESE, NENW, NESE, NWSE, SESE, SEC 14, T65N, R2W

WATER RIGHT TO BE CHANGED AS FOLLOWS:

Point of Diversion: Remains unchanged, same as original filing.

Place of Use: LOT 3, (NESW) LOT 4 (NWSE) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W;
LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W;
LOT 3 (NESW), LOT 4 (NWSW),
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE)
LOT 5 (SWSE) LOT 6 (SESE), T65N, R2W; NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE,
LOT 9 (SWSE), T65N, R2W; NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N R2W.

Usage: Wildlife and Wildlife Storage

Period of Use: Wildlife season and diversion to storage will be same as originally recorded.

Wildlife storage use will be from 01/01 through 12/31 annually

Any protest against the proposed changes must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before SEPTEMBER 25, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.

KARL J. DREHER, Dir.

Published: September 7, 14, 2000

MICROFILMED
JAN 2 9 2003

Proof of Publication

RECEIVED
SEP 25 2000
IDWR/North

The Post Register

State of Idaho
County of Bonneville

I, S. Bob Bright or Robert Park, first being duly sworn, depose and say: That I am the Production Supervisor or Asst. Prod. Supervisor of The Post Company, a corporation of Idaho Falls, Bonneville County, Idaho, publishers of The Post Register, a newspaper of general circulation, published daily at Idaho Falls, Idaho; said Post Register being a consolidation of the Idaho Falls Times, established in the year 1890, The Idaho Register, established in the year 1880 and the Idaho Falls Post, established in 1903, such consolidation being made on the First day of November, 1931, and each of said newspapers have been published continuously and uninterruptedly, prior to consolidation, for more than twelve consecutive months and said Post Register having been published continuously and uninterruptedly from the date of such consolidation, up to and including the last publication of notice hereinafter referred to.

That the notice, of which a copy is hereto attached and made a part of this affidavit, was published in said Post Register for 2 consecutive (days) weeks, first publication having been made on the 7TH day of SEPTEMBER, 2000, last publication having been made on the 14TH day of SEPTEMBER 2000 at the said notice was published in the regular and entire issue of said paper on the respective dates of publication, and that such notice was published in the newspaper and not in a supplement.

Robert Park

Subscribed and sworn to before me, this 20TH day of SEPTEMBER, 2000

PATRICIA O'MALLEY NOTARY PUBLIC STATE OF IDAHO

Patricia O'Malley
Notary Public

My commission expires January 3, 2003

MICROFILMED
JAN 2 9 2003

State of Idaho
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION, Suite No. 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814-2615
(208) 769-1450 Fax (208) 769-1454

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

August 30, 2000

Legal Notices Department
Post Register
PO Box 1800
Idaho Falls ID 83401

Re: Notice of Proposed Change of Water Right No. 98-07103, Transfer No. 5829

Gentlemen:

Enclosed you will find a legal Notice of Proposed Change of Water Right No. 98-07103, Transfer No. 5829, which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. **If you cannot publish the notice on the proposed dates, please contact us immediately.**

Please send the Affidavit of Publication, **and the bill,** to this office before **September 25, 2000.**

Thank you.

Sincerely,

Dianne Ball

Dianne Ball
Administrative Assistant

Enclosure

MICROFILMED

JAN 2 9 2003

NOTICE OF PROPOSED CHANGE OF WATER RIGHT NO. 98-07103

TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that State of Idaho, Department of Fish & Game, whose address is 600 S Walnut, Box 25, Boise, ID 83704, has applied to the Department of Water Resources for a change of water right pursuant to Section 42-222 of Idaho Code.

WATER RIGHT AS RECORDED:

License No.	98-07103
Priority Date:	January 25, 1974
Source:	Boundary Creek, Tributary to Kootenai River
Point of Diversion:	LOT 4 (NWSW) T65N R2W, SEC 11, BOUNDARY County
Amount:	19.8 CFS
Use:	Irrigation
Period of Use:	03/15 through 11/15 annually
Place of Use	LOT 3 (NESW), LOT 4 (NWSW) SEC 7, T65N, R1W; LOT 3 (NESW), LOT 4 (NWSW), LOT 4 (SWSW), SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N, R2W; LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 12, T65N, R2W; LOT 3 (SWNE), LOT 2 (NENW), NWNW, SWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE), SEC 13, T65N R2W; NENE, NWNE, SWNE, SESE, NENW, NESE, NWSE, SESE, SEC 14, T65N, R2W

WATER RIGHT TO BE CHANGED AS FOLLOWS:

Point of Diversion:	Remains unchanged, same as original filing.
Place of Use:	LOT 3, (NESW) LOT 4 (NWSE) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W; SWS = S = S =
SESW	LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W;
	~~LOT 3 (NESW), LOT 4 (NWSW)~~,
	LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE) LOT 5 (SWSE) LOT 6 (SESE), T65N, R2W; Sec 12
	NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W; Sec 13
	NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W. Sec 14
Usage:	Wildlife and Wildlife Storage
Period of Use:	Wildlife season and diversion to storage will be same as originally recorded. Wildlife storage use will be from 01/01 through 12/31 annually

Any protest against the proposed changes must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before SEPTEMBER 25, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.

MICROFILMED

JAN 2 9 2003

KARL J. DREHER, Dir.

Published in the Post Register on 09/07 & 09/14/00.

State of Idaho
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION, Suite No. 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814-2615
(208) 769-1450 Fax (208) 769-1454

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

September 27, 2000

Legal Notices Department
The Idaho Statesman
PO Box 40
Boise ID 83707-0040

Re: Notice of Correction for Proposed Change of Water Right No. 98-07103, Transfer No. 5928

Gentlemen:

Enclosed you will find a legal Notice of Correction which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. **If you cannot publish the notice on the proposed dates, please contact us immediately.**

Please send the Affidavit of Publication, **and the bill**, to this office before **October 23, 2000**.

Thank you.

Sincerely,

Dianne Ball

Dianne Ball
Administrative Assistant

Enclosure

MICROFILMED
JAN 2 9 2003

NOTICE OF CORRECTION FOR PROPOSED CHANGE OF WATER RIGHT NO. 98-07103

TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that the Notice of Proposed Change of Water Right No. 98-07103 State of Idaho, Department of Fish & Game, whose address is 600 S Walnut, Box 25, Boise, ID 83704, was incorrectly advertised on 9/7and 14 2000.

THE DESCRIPTION OF RIGHT(S) OR PORTION THEREOF SHOWING HOW RIGHTS WILL BE AFTER THE CHANGE, WAS INCORRECTLY ADVERTISEED AS FOLLOWS:

Place of Use: LOT 3, (NESW) LOT 4 (NWSE) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W;
LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W;
LOT 3 (NESW), LOT 4 (NWSW),
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE) LOT 5 (SWSE) LOT 6 (SESE), T65N, R2W;
NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W;
NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W.

CORRECTLY IT SHOULD READ AS FOLLOWS:

LOT 3 (NESW), LOT 4 (NWSW), LOT 1 (NESE), LOT 2 (NWSE) SEC 7 T65N, R1W;
SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N R2W,
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), LOT 5 (SWSE), LOT 6 (SESE), SEC 12, T65N R2W,
NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE) SEC 13, T65N R2W,
NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, SEC 14, T65N R2W.

Any protest against the approval of the above referenced correction must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before OCTOBER 23, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.

KARL J. DREHER, Dir.

Published in The Idaho Statesman on 10/05 & 10/12/00

MICROFILMED

JAN 2 9 2003

The Idaho Statesman

P.O. Box 40, Boise, Idaho 83707-0040

LEGAL ADVERTISING PROOF OF PUBLICATION

Account #	DTI#	Identificatio			Amount:
100631	322967	PROPOSED CHANGE OF WATER RIGHT NO. 98-07 103			$151.76
Ordered by:		P.O. #	Rate	Run Dates	
DIANNE BALL			TT	SEPTEMBER 7, 14, 2000	
STATE OF IDAHO DEPT. OF WATER RESOURCES NORTHEN REGION, SUITE NO. 210 1910 NORTHWEST BLVD. COEUR D'ALENE, IDAHO 83814				Number of Lines: 52X2 Affidavit: 1	Legal #: 8308

RECEIVED
SEP 21 2000
IDWR/North

JANICE HILDRETH, being duly sworn, deposes and says: That she is the Principal Clerk of *The Idaho Statesman,* a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein, and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto: that said notice was published in *The Idaho Statesman,* in conformity with Section 60-108, Idaho Code, as amended for TWO

[X] consecutive weekly [ ] single

[ ] consecutive daily [ ] odd skip
insertion(s)

beginning with the issue c SEPTEMBER 7 2000

and ending with the issue of: SEPTEMBER 14 2000

Janice Hildreth

STATE OF IDAHO)
)ss
COUNTY OF ADA)

On this 14 day of SEPTEMBER in the year of 2000 before me, a Notary Public, personally appeared before me Janice Hildreth known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that she executed the same.

SONDRA L. BRIGHTMAN NOTARY PUBLIC STATE OF IDAHO

Sondra L. Brightman

Notary Public for Idaho
Residing at: Boise, Idaho
My Commission expires: 6/20/06

Tear sheet on reverse sheet

MICROFILMED
JAN 29 2003

LEGAL NOTICE
NOTICE OF PROPOSED CHANGE OF WATER RIGHT NO. 98-07103
TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that State of Idaho, Department of Fish & Game, whose address is 600 S. Walnut, Box 25, Boise, ID 83704, has applied to the Department of Water Resources for a change of water right pursuant to Section 42-222 of Idaho Code.

WATER RIGHT AS RECORDED:

License NO.	98-07103
Priority Date:	January 25, 1974
Source:	Boundary Creek, Tributary to Kootenai River
Point of Diversion:	LOT 4 (NWSW) T65N R2W, SEC 11, BOUNDARY County
Amount:	19.8 cfs
Use:	Irrigation
Period of Use:	03/15 through 11/15 annually
Place of Use	LOT 3 (NESW), LOT 4 (NWSW) SEC 7, T65N, R1W; LOT3 (NESW), LOT 4 (NWSW), LOT 4 (SWSW), SESW, LOT 1 (NESE), LOT 2 (NWSE, SWSE, SESE, SEC 11, T65N, R2W; LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE, SWSE, SESE, SEC 12, T65N, R2W; LOT 3 (SWNE), LOT 2 (NENW), NWNW, SWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE), SEC 13, T65N R2W; NENE, NWNE, SWNE, SESE, NENW, NESE, NWSE, SESE, SEC 14, T65N, R2W

WATER RIGHT TO BE CHANGED AS FOLLOWS:

Point of Diversion:	Remains unchanged, same as original filing.
Place of Use:	LOT 3, (NESW) LOT 4 (NWSE) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W; LOT 1(NESE), LOT 2 (NWSE), SEC 11, T65N, R2W; LOT 3 (NESW), LOT 4 (NWSW), LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE) LOT 5 (SWSE) LOT 6 (SESE), T65N, R2W; NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W; NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W.
Usage:	Wildlife and Wildlife Storage
Period of Use:	Wildlife season and diversion to storage will be same as originally recorded. Wildlife storage use will be from 01/01 through 12/31 annually

Any protest against the proposed changes must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, ID. 83814, together with a protest fee of $25.00, on or before SEPTEMBER 25, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.

KARL J. DREHER, Dir.

Pub: Sept. 7,14, 2000 8308

MICROFILMED
JAN 2 9 2003

State of Idaho
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION, Suite No. 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814-2615
(208) 769-1450 Fax (208) 769-1454

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

August 30, 2000

Legal Notices Department
Idaho Statesman
PO Box 40
Boise ID 83707

Re: Notice of Proposed Change of Water Right No. 98-07103, Transfer No. 5829

Gentlemen:

Enclosed you will find a legal Notice of Proposed Change of Water Right No. 98-07103, Transfer No. 5829, which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. **If you cannot publish the notice on the proposed dates, please contact us immediately.**

Please send the Affidavit of Publication, **and the bill,** to this office before **September 25, 2000.**

Thank you.

Sincerely,

Dianne Ball

Dianne Ball
Administrative Assistant

Enclosure

MICROFILMED
JAN 2 9 2003

NOTICE OF PROPOSED CHANGE OF WATER RIGHT NO. 98-07103

TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that State of Idaho, Department of Fish & Game, whose address is 600 S Walnut, Box 25, Boise, ID 83704, has applied to the Department of Water Resources for a change of water right pursuant to Section 42-222 of Idaho Code.

WATER RIGHT AS RECORDED:

License No.	98-07103
Priority Date:	January 25, 1974
Source:	Boundary Creek, Tributary to Kootenai River
Point of Diversion:	LOT 4 (NWSW) T65N R2W, SEC 11, BOUNDARY County
Amount:	19.8 CFS
Use:	Irrigation
Period of Use:	03/15 through 11/15 annually
Place of Use	LOT 3 (NESW), LOT 4 (NWSW) SEC 7, T65N, R1W; LOT 3 (NESW), LOT 4 (NWSW), LOT 4 (SWSW), SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N, R2W; LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 12, T65N, R2W; LOT 3 (SWNE), LOT 2 (NENW), NWNW, SWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE), SEC 13, T65N R2W; NENE, NWNE, SWNE, SESE, NENW, NESE, NWSE, SESE, SEC 14, T65N, R2W

WATER RIGHT TO BE CHANGED AS FOLLOWS:

Point of Diversion:	Remains unchanged, same as original filing.
Place of Use:	LOT 3, (NESW) LOT 4 (NWSE) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W; LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W; LOT 3 (NESW), LOT 4 (NWSW), LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE) LOT 5 (SWSE) LOT 6 (SESE), T65N, R2W; Sec? NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W; Sec? NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W. Sec?
Usage:	Wildlife and Wildlife Storage
Period of Use:	Wildlife season and diversion to storage will be same as originally recorded. Wildlife storage use will be from 01/01 through 12/31 annually

Any protest against the proposed changes must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before SEPTEMBER 25, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.

KARL J. DREHER, Dir.

MICROFILMED

JAN 2 9 2003

Published in the Idaho Statesman on 09/07 & 09/14/00.

September 27, 2000

Legal Notices Department
Bonners Ferry Herald
PO Box 539
Bonners Ferry ID 83805

Re: Notice of Correction for Proposed Change of Water Right No. 98-07103, Transfer No. 5928

Gentlemen:

Enclosed you will find a legal Notice of Correction, which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. **If you cannot publish the notice on the proposed dates, please contact us immediately.**

Please send the Affidavit of Publication, **and the bill,** to this office before **October 23, 2000.**

Thank you.

Sincerely,

Dianne Ball
Administrative Assistant

Enclosure

MICROFILMED
JAN 2 9 2003

NOTICE OF CORRECTION FOR PROPOSED CHANGE OF WATER RIGHT NO. 98-07103

TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that the Notice of Proposed Change of Water Right No. 98-07103 State of Idaho, Department of Fish & Game, whose address is 600 S Walnut, Box 25, Boise, ID 83704, was incorrectly advertised on 9/6 and 13, 2000.

THE DESCRIPTION OF RIGHT(S) OR PORTION THEREOF SHOWING HOW RIGHTS WILL BE AFTER THE CHANGE, WAS INCORRECTLY ADVERTISEED AS FOLLOWS:

Place of Use: LOT 3, (NESW) LOT 4 (NWSW) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W;
LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W;
LOT 3 (NESW), LOT 4 (NWSW),
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE) LOT 5 (SWSE) LOT 6 (SESE), T65N, R2W;
NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W;
NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W.

CORRECTLY IT SHOULD READ AS FOLLOWS:

LOT 3 (NESW), LOT 4 (NWSW), LOT 1 (NESE), LOT 2 (NWSE) SEC 7 T65N, R1W;
SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N R2W,
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), LOT 5 (SWSE), LOT 6 (SESE), SEC 12, T65N R2W,
NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE) SEC 13, T65N R2W,
NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, SEC 14, T65N R2W.

Any protest against the approval of the above referenced correction must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before OCTOBER 23, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.

KARL J. DREHER, Dir.

Published in the Bonners Ferry Herald on 10/04 & 10/11/00

MICROFILMED
JAN 2 9 2003

AFFIDAVIT OF PUBLICATION

State of Idaho

ss.

County of Boundary, Carol Arthur

_____ being first duly sworn on oath deposes and says that he/she is ad manager of the Bonners Ferry Herald, a newspaper printed and published at Bonners Ferry, Boundary County, Idaho; that the said newspaper has been continuously and uninterruptedly published in said Boundary County during a period of 12 months prior to the first publication of the hereto attached notice of publication in the case of:

#4374 Change of Water Right #98-07103 Transfer # 5829

as it was published in the regular and entire issue of the said paper for a period of 2 consecutive weeks, commencing on 6 day of Sept, 2000 and ending on the 13 day of Sept, 2000 and that said notice was published in said newspaper.

On this 13 day of Sept in the year of 2000, before me, a Notary Public, personally appeared Carol A. Arthur, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

Jean E Duel
Notary Public for Idaho

Residing at Bonners Ferry

My Commission expires: 7/22/2002

JAN 2 5 2001

RECEIVED
SEP 20 2000
IDWR/North

NOTICE OF PROPOSED
CHANGE OF WATER
RIGHT NO. 98-07103
TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that State of Idaho, Department of Fish & Game, whose address is 600 S. Walnut, Box 25, Boise, ID 83704, has applied to the Department of Water Resources for a change of water right pursuant to Section 42-222 of Idaho Code.

WATER RIGHT AS RECORDED:
License No. 98-07103
Priority Date: January 25, 1974
Source: Boundary Creek, Tributary to Kootenai River
Point of Diversion: LOT 4 (NWSW) T65N R2W, SEC 11, BOUNDARY County
Amount: 19.8 CFS
Use: Irrigation
Period of Use: 03/15 through 11/15 annually
Place of Use: LOT 3 (NESW), LOT 4 (NWSW) SEC 7, T65N, R1W;
LOT 3 (NESW), LOT 4 (NWSW), LOT 4 (SWSW), SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N, R2W;
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 12, T65N, R2W;
LOT 3 (SWNE), LOT 2 (NENW), NWNW, SWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE), SEC 13, T65N R2W;
NENE, NWNE, SWNE, SESE, NENW, NESE, NWSE, SESE, SEC 14, T65N, R2W

WATER RIGHT TO BE CHANGED AS FOLLOWS:
Point of Diversion: Remains unchanged, same as original filing.
Place of Use: LOT 3, (NESW) LOT 4 (NWSE) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W;
LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W;
LOT 3 (NESW), LOT 4 (NWSW);
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE, LOT 2 (NWSE) LOT 5 (SWSE) LOT 6 (SESE), T65N, R2W; S 12
NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W; S 13
NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W.
Usage: Wildlife and Wildlife Storage
Period of Use: Wildlife season and diversion to storage will be same as originally recorded.
Wildlife storage use will be from 01/01 through 12/31 annually

Any protest against the proposed changes must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before SEPTEMBER 25, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.

KARL J. DREHER, Dir.
BFH#4374
September 6, 13, 2000

Readvertise to correct POU

State of Idaho
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION, Suite No. 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814-2615
(208) 769-1450 Fax (208) 769-1454

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

August 30, 2000

Legal Notices Department
Bonners Ferry Herald
PO Box 539
Bonners Ferry ID 83805

Re: Notice of Proposed Change of Water Right No. 98-07103, Transfer No. 5829

Gentlemen:

Enclosed you will find a legal Notice of Proposed Change of Water Right No. 98-07103, Transfer No. 5829, which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. **If you cannot publish the notice on the proposed dates, please contact us immediately.**

Please send the Affidavit of Publication, **and the bill,** to this office before **September 25, 2000.**

Thank you.

Sincerely,

Dianne Ball

Dianne Ball
Administrative Assistant

Enclosure

MICROFILMED
JAN 2 9 2003

NOTICE OF PROPOSED CHANGE OF WATER RIGHT NO. 98-07103

TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that State of Idaho, Department of Fish & Game, whose address is 600 S Walnut, Box 25, Boise, ID 83704, has applied to the Department of Water Resources for a change of water right pursuant to Section 42-222 of Idaho Code.

WATER RIGHT AS RECORDED:

License No.	98-07103
Priority Date:	January 25, 1974
Source:	Boundary Creek, Tributary to Kootenai River
Point of Diversion:	LOT 4 (NWSW) T65N R2W, SEC 11, BOUNDARY County
Amount:	19.8 CFS
Use:	Irrigation
Period of Use:	03/15 through 11/15 annually
Place of Use	LOT 3 (NESW), LOT 4 (NWSW) SEC 7, T65N, R1W; LOT 3 (NESW), LOT 4 (NWSW), LOT 4 (SWSW), SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N, R2W; LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 12, T65N, R2W; LOT 3 (SWNE), LOT 2 (NENW), NWNW, SWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE), SEC 13, T65N R2W; NENE, NWNE, SWNE, SESE, NENW, NESE, NWSE, SESE, SEC 14, T65N, R2W

WATER RIGHT TO BE CHANGED AS FOLLOWS:

Point of Diversion:	Remains unchanged, same as original filing.
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Usage:	Wildlife and Wildlife Storage
Period of Use:	Wildlife season and diversion to storage will be same as originally recorded. Wildlife storage use will be from 01/01 through 12/31 annually

Any protest against the proposed changes must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before SEPTEMBER 25, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.

KARL J. DREHER, Dir.

RECEIVED JAN 2 9 2003

Published in the Bonners Ferry Herald on 09/06 & 09/13/00

September 27, 2000

Legal Notices Department
Lewiston Tribune
PO Box 957
Lewiston ID 83501

Re: Notice of Correction for Proposed Change of Water Right No. 98-07103, Transfer No. 5928

Gentlemen:

Enclosed you will find a legal Notice of Correction which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. **If you cannot publish the notice on the proposed dates, please contact us immediately.**

Please send the Affidavit of Publication, **and the bill**, to this office before **October 23, 2000**.

Thank you.

Sincerely,

Dianne Ball
Administrative Assistant

Enclosure

MICROFILMED
JAN 2 9 2003

NOTICE OF CORRECTION FOR PROPOSED CHANGE OF WATER RIGHT NO. 98-07103

TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that the Notice of Proposed Change of Water Right No. 98-07103 State of Idaho, Department of Fish & Game, whose address is 600 S Walnut, Box 25, Boise, ID 83704, was incorrectly advertised on 9/7and 14 2000.

THE DESCRIPTION OF RIGHT(S) OR PORTION THEREOF SHOWING HOW RIGHTS WILL BE AFTER THE CHANGE, WAS INCORRECTLY ADVERTISEED AS FOLLOWS:

Place of Use: LOT 3, (NESW) LOT 4 (NWSE) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W;
LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W;
LOT 3 (NESW), LOT 4 (NWSW),
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE) LOT 5 (SWSE) LOT 6 (SESE)0, T65N, R2W;
NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W;
NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W.

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SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N R2W,
LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), LOT 5 (SWSE), LOT 6 (SESE), SEC 12, T65N R2W,
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NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, SEC 14, T65N R2W.

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KARL J. DREHER, Dir.

Published in the Lewiston Tribune on 10/05 & 10/12/00

MICROFILMED
JAN 2 9 2003

TRIBUNE PUBLISHING COMPANY, INC.
The Lewiston Morning Tribune
505 C St., P.O.Box 957
Lewiston, Idaho 83501
(208) 743-9411

RECEIVED
SEP 19 2000
IDWR/North

Date 09/14/2000 INVOICE NO. 240117

Account No. 964750

Description 240117NOTICE OF PROPOS

Times 2 Lines 51

Tab. Lines

LEGAL ADVERTISING INVOICE

SOLD TO: ID DEPT. OF WATER RESOURCES
1910 NORTHWEST BLVD. STE 210
COEUR D ALENE, ID 83814

$ 165.75

NOTICE: This is an invoice of Purchase made by you. Statement will be rendered the first of the month.
Please Retain This Invoice as Your Statement Will Refer to Invoice by No. Only.

AFFIDAVIT OF PUBLICATION

240117

NOTICE OF PROPOSED CHANGE OF WATER RIGHT NO. 98-07103
TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that State of Idaho, Department of Fish & Game, whose address is 600 S Walnut, Box 25, Boise, ID 83704, has applied to the Department of Water Resources for a change of water right pursuant to Section 42-222 of Idaho Code.

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KARL J. DREHER, Dir.

Published in the Lewiston Tribune on 09/07 & 09/14/00.

Read to correct POU

MICROFILMED
JAN 29 2003

Karen Lewis, being duly sworn, deposes and says, I am the Legal Clerk of the Tribune Publishing Company, a corporation organized and existing under and by virtue of the laws of the State of Idaho, publishers of the LEWISTON MORNING TRIBUNE, a newspaper of general circulation published at Lewiston, Nez Perce County, Idaho; That the said Lewiston Morning Tribune is an established newspaper and has been published regularly and issued regularly at least once a day for more than 21 consecutive years next immediately preceding the first publication of this notice, and has been so published uninterrupted for said period; that the 240117NOTICE OF attached hereto and which is made a part of this affadavit was published in the said Lewiston Morning Tribune, 2 time(s). Publication being on 09/07, or once a WEEK for 2 consecutive WEEK, the first publication thereof being on the 09/07/2000, and the last publication thereof being on the 09/14/2000, and said 240117NOTICE OF was so published in the regular and entire issue of said newspaper and was not in a supplement thereof and was so published in every issue and number of the said paper, during the period and times of publication as set forth above.

Karen J Lewis

State of Idaho
S.S.
County of Nez Perce

On this 15th day of Sept in the year of 2000, before me, a Notary Public, personally appeared Karen J Lewis, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

Notary Public in and for the State of Idaho, residing at Lewiston, therein
Commission Expires June 4, 03

Ball, Dianne

From: CHARLES CORSI [ccorsi@IDFG.STATE.ID.US]
Sent: Thursday, September 07, 2000 2:14 PM
To: dball@idwr.state.id.us
Subject: re: NOTICE OF PROPOSED CHANGE OF WATER RIGHT

Hi again Dianne -

As you might expect, we are in favor of the Department's proposed water right transfer for Boundary Creek. On the Aerocell application, we have no objection but the intake should be screened to prevent entrainment of juvenile fish (we typically require 1/4 inch or finer mesh, with approach velocity through the screen of less than 1/2 foot per second).

Thanks again.

Chip
---------- Original Text ---------

From: "Ball, Dianne" <dball@idwr.state.id.us>, on 9/7/00 10:47 AM:

Greetings once again, Chip. There is one (1) TRANSFER for your review - on Water Right No. 98-07103, Transfer No. 5829. It is the last item on this listing.

This Transfer changes the place of use and the nature of use on an existing licensed water right for Idaho Fish & Game. We assume, since it is for F&G, that you will have no problem with this, but we would still appreciate your comments, either way, just for the record.

This one also has a September 25, 2000 date for last date we can receive protests. Will you please respond either way by that date. Many, many thanks. Dianne - IDWR - Cd'A

<<NOTICE OF PROPOSED CHANGE OF WATER RIGHT.htm>>

MICROFILMED
JAN 2 9 2003

Ball, Dianne

From: Ball, Dianne
Sent: Thursday, September 07, 2000 10:31 AM
To: 'Chip Corsi'
Subject: NOTICE OF PROPOSED CHANGE OF WATER RIGHT

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NOTICE OF
PROPOSED CHANGE OF W...

SEP 29 2000

State of Idaho
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION, Suite No. 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814-2615
(208) 769-1450 Fax (208) 769-1454

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

August 30, 2000

Legal Notices Department
Lewiston Tribune
505 C Street
Lewiston ID 83501

Re: Notice of Proposed Change of Water Right No. 98-07103, Transfer No. 5829

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Thank you.

Sincerely,

Dianne Ball

Dianne Ball
Administrative Assistant

Enclosure

MICROFILMED
JAN 2 9 2003

NOTICE OF PROPOSED CHANGE OF WATER RIGHT NO. 98-07103

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KARL J. DREHER, Dir.

MICROFILMED
JAN 2 9 2003

Published in the Lewiston Tribune on 09/07 & 09/14/00.

September 27, 2000

Legal Notices Department
Times News
PO Box 548
Twin Falls ID 83801

Re: Notice of Correction for Proposed Change of Water Right No. 98-07103, Transfer No. 5928

Gentlemen:

Enclosed you will find a legal Notice of Correction which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. **If you cannot publish the notice on the proposed dates, please contact us immediately.**

Please send the Affidavit of Publication, **and the bill**, to this office before **October 23, 2000**.

Thank you.

Sincerely,

Dianne Ball
Administrative Assistant

Enclosure

MICROFILMED
JAN 2 9 2003

NOTICE OF CORRECTION FOR PROPOSED CHANGE OF WATER RIGHT NO. 98-07103

TRANSFER NO. 5829

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KARL J. DREHER, Dir.

Published in the Times News on 10/05 & 10/12/00

MICROFILMED

JAN 2 9 2003

NOTICE OF PROPOSED CHANGE OF WATER RIGHT NO. 98-07103 TRANSFER NO. 5829

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KARL J. DREHER, Dir.

PUBLISH: September 7 and 14, 2000

RECEIVED
SEP 18 2000
IDWR/North

Affidavit of Publication

STATE OF IDAHO } SS.
COUNTY OF TWIN FALLS }

No 32933

I, Ruby Auderheide being first duly sworn upon oath, depose and say that I am Principal Clerk of the TIMES-NEWS, published daily at, Twin Falls, Idaho, and do solemnly swear that a copy of the notice of advertisement, as per clipping attached, was published in the regular and entire issue of said newspaper, and not in any supplement thereof, for Two consecutive Weeks, commencing with the issue dated Sept 7, 2000, and ending with the issue dated Sept 14, 2000.

And I do further certify that said newspaper is a consolidation, effective February 16, 1942, of the Idaho Evening Times, published theretofore daily except Sunday, and the Twin Falls News, published theretofore daily except Monday, both of which newspapers prior to consolidation had been published under said names in said city and county continuously and uninterruptedly during a period of more than twelve consecutive months, and said TIMES-NEWS, since such consolidation, has been published as a daily newspaper except Saturday, until July 31, 1978, at which time said newspaper began daily publication under said name in said city and county continuously and uninterruptedly.

And I further certify that pursuant to Section 60-108 Idaho Code, Thursday of each week has been designated as the day on which legal notice by law or by order of any court of competent jurisdiction within the state of Idaho to be issue thereof, Thursday is announced as the day on which said legal notices will be published.

STATE OF IDAHO
COUNTY OF TWIN FALLS

On this 14th day of Sept in the year 2000, before me, a Notary Public, personally appeared Ruby Auderheide, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

TREVA FELTMAN
NOTARY PUBLIC
STATE OF IDAHO

Treva Feltman
Notary Public for Idaho
Residing at Twin Falls, Idaho.
My commission expires: 5/16/06

RECEIVED
SEP 21 2000

State of Idaho
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION, Suite No. 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814-2615
(208) 769-1450 Fax (208) 769-1454

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

August 30, 2000

Legal Notices Department
Times News
PO Box 548
Twin Falls ID 83801

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Thank you.

Sincerely,

Dianne Ball

Dianne Ball
Administrative Assistant

Enclosure

Paid Reader on 9/27
Send Pub date memo to 10/23/00

MICROFILMED
JAN 2 9 2003

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Point of Diversion:	LOT 4 (NWSW) T65N R2W, SEC 11, BOUNDARY County
Amount:	19.8 CFS
Use:	Irrigation
Period of Use:	03/15 through 11/15 annually
Place of Use	LOT 3 (NESW), LOT 4 (NWSW) SEC 7, T65N, R1W; LOT 3 (NESW), LOT 4 (NWSW), LOT 4 (SWSW), SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N, R2W; LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 12, T65N, R2W; LOT 3 (SWNE), LOT 2 (NENW), NWNW, SWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE), SEC 13, T65N R2W; NENE, NWNE, SWNE, SESE, NENW, NESE, NWSE, SESE, SEC 14, T65N, R2W

WATER RIGHT TO BE CHANGED AS FOLLOWS:

Point of Diversion:	Remains unchanged, same as original filing.
Place of Use:	LOT 3, (NESW) LOT 4 (NWSE) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W; LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W; LOT 3 (NESW), LOT 4 (NWSW), LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE) LOT 5 (SWSE) LOT 6 (SESE), T65N, R2W; NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W; NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W.
Usage:	Wildlife and Wildlife Storage
Period of Use:	Wildlife season and diversion to storage will be same as originally recorded. Wildlife storage use will be from 01/01 through 12/31 annually

Any protest against the proposed changes must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before SEPTEMBER 25, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.

KARL J. DREHER, Dir.

MICROFILMED
JAN 2 9 2003

Published in the Times News on 09/07 & 09/14/00.

Ball, Dianne

From: Skaggs, Pam
Sent: Tuesday, August 29, 2000 10:57 AM
To: Ball, Dianne
Subject: Season of Use

Hi Diane,

The phone was busy, so I just wanted to get back to you while I can. Year round season of use for storage uses is standard. The diversion to storage & wildlife flow rates will be limited to the irrigation season. If this answers your question, great. If not, call me right back because we are going to be "away" most of the afternoon.

Pam

NOTICE OF PROPOSED CHANGE OF WATER RIGHT NO. 98-07103

TRANSFER NO. 5829

NOTICE IS HEREBY GIVEN that State of Idaho, Department of Fish & Game, whose address is 600 S Walnut, Box 25, Boise, ID 83704, has applied to the Department of Water Resources for a change of water right pursuant to Section 42-222 of Idaho Code.

WATER RIGHT AS RECORDED:

License No.	98-07103
Priority Date:	January 25, 1974
Source:	Boundary Creek, Tributary to Kootenai River
Point of Diversion:	LOT 4 (NWSW) T65N R2W, SEC 11, BOUNDARY County
Amount:	19.8 CFS
Use:	Irrigation
Period of Use:	03/15 through 11/15 annually
Place of Use	LOT 3 (NESW), LOT 4 (NWSW) SEC 7, T65N, R1W; LOT 3 (NESW), LOT 4 (NWSW), LOT 4 (SWSW), SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N, R2W; LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 12, T65N, R2W; LOT 3 (SWNE), LOT 2 (NENW), NWNW, SWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE), SEC 13, T65N R2W; NENE, NWNE, SWNE, SESE, NENW, NESE, NWSE, SESE, SEC 14, T65N, R2W

WATER RIGHT TO BE CHANGED AS FOLLOWS:

Point of Diversion:	Remains unchanged, same as original filing.
Place of Use:	LOT 3, (NESW) LOT 4 (NWSE) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W; NWSW1 SESW, LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W; add SWSE + SESE ~~LOT 3 (NESW), LOT 4 (NWSW),~~ LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE) LOT 5 (SWSE) LOT 6 (SESE), T65N, R2W; Sec 12 NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W; Sec 13 NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W. Sec 14
Usage:	Wildlife and Wildlife Storage
Period of Use:	Wildlife season and diversion to storage will be same as originally recorded. Wildlife storage use will be from 01/01 through 12/31 annually

Any protest against the proposed changes must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before SEPTEMBER 25, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.

KARL J. DREHER, Dir.

Published in the Bonners Ferry Herald on 09/06 & 09/13/00

[Also published in the Lewiston Tribune, the Times News, the Post Register and the Idaho Statesman on 09/07 & 09/14/00.]

To: Pam Skaggs

Fax No.: (208) 327-7866

Re: Transfer 5829 (T98-07103)

Date: August 25, 2000

Pages: 7 pages including cover sheet (App for Transfer; 1st page is legal size)

Pam, I have tried to reach you by phone and you were away from your desk or out "having fun" on a day off, or ????? ☺

I am faxing documentation on the above referenced transfer for your perusal. I think I have everything in order, but would appreciate your input.

Also, for sending these down to the State Office do they still go into the Advertising on A006 (O) ? – and do I notify Debbie Ellis (Gibson) when I transfer the document into A006?

Sometimes I wish I did these more often than once ever year and a half, but on the other hand, that is often enough!!

Have a great day, and thanks EVER SO MUCH for your assistance, dear lady.

Dianne - Northern

From the desk of...

Dianne L. Ball
Administrative Assistant
Idaho Dept. of Water Resources
1910 Northwest Blvd., Suite 210
Coeur d'Alene ID 83814
(208)769-1450
Fax: (208)769-1454
E-mail: dball@idwr.state.id.us

RECEIVED

Page _____ of _____

STATE OF IDAHO JAN 21 2000

DEPARTMENT OF WATER RESOURCES

IDWR/North

Transfer No. 5829

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 1

Name of applicant Idaho Dep. Fish and Game Phone 208-769-1414

Post Office address 2750 Kathleen Ave., Coeur d'Alene, ID 83815

A. PURPOSE OF TRANSFER

1. ☐ Change point of diversion ☐ Add diversion point(s) ☒ Change place of use
   ☒ Change nature of use ☐ Change period of use ☐ Other _____

2. Describe the reason for the proposed changes The land irrigated with the current water right was recently purchased by the Idaho Department of Fish and Game (IDFG). IDFG desires to use the water right to restore and manage wetlands on the area.

B. DESCRIPTION OF RIGHT(S) OR PORTION THEREOF, AFTER THE REQUESTED CHANGE

1.

Right Number	Priority	Amount (cfs/ac-ft)	Nature of Use	Period of Use
98-07103	1/25/74	19.8 ~~cfs~~ ~~12870~~	16 WILDLIFE Irrigation	03/15 ~~1/01~~ to 11/15 ~~12/31~~
		1530 AF	17 WILDLIFE STORAGE	03/15 ~~1/1~~ to ~~11/15~~ ~~12/31~~
		19.8 cfs	55 DIVERSION TO STORAGE	~~3/15~~ ~~1/01~~ to ~~11/15~~ ~~12/31~~
				to

2. Total amount of water being transferred 19.8 cubic feet per second and/or 1530 acre-feet per annum.

3. Source of water Boundary Creek tributary to Kootenai River

4. Point(s) of Diversion:

Lot	¼	¼	¼	Sec.	Twp.	Rge.	County	Local name for diversion
4		NW	SW	11	65N	02W	Boundary	none known

5. Lands irrigated or place of use: GOVT. LOTS

Twp.	Rge.	Sec.	NE ¼				NW ¼				SW ¼				SE ¼				Totals
			NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	
65N	1W	7									#3	#4			#1	#2			
65N	2W	11													#1	#2			
		12									#3	#4			#1	#2	#5	#6	
		13								#3				#8		#7	#9		
		14																	

PLACE OF USE 1 OF 2

Total acres N/A

Twp.	Rge.	Sec.	NE ¼				NW ¼				SW ¼				SE ¼				Totals
			NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	
65N	01W	7									W W/S	W W/S			W W/S	W W/S			
65N	02W	11												W W/S	W W/S	W W/S	W W/S	W W/S	
		12									W W/S	W W/S	W W/S	W W/S	W W/S	W W/S	W W/S	W W/S	
		13						W W/S		W W/S	W W/S	W W/S	W W/S	W W/S		W W/S	W W/S		
		14	W W/S	W W/S	W W/S	W W/S	W W/S								W W/S	W W/S		W W/S	

PLACE OF USE 2 OF 2

Total acres N/A

Page _____ of _____

Transfer No. 5829

PART 1

6. General Information:

a. Description of diversion system A screw gate allows water to enter an open ditch that flows to slough. Water flows from slough to irrigated land via distribution pipes.

b. Are the lands from which you propose to transfer the water right subject to any liens, deeds of trust, mortgages, or contracts? _____ Yes X No. If yes, provide a notarized statement from the holder of the lien, deed of trust, mortgage or contract agreeing to the proposed changes.

c. Describe the affect on the land now irrigated if the place of use is changed pursuant to this transfer:

The previous landowner used the water right to irrigate spring and winter wheat. IDFG desires to use the water right to re-establish shallow wetland basins that would support hydrophytic vegetation and wetland wildlife.

d. Remarks:

Cooperators in this wetland restoration project include: Natural Resources Conservation Service, US Fish and Wildlife Service, Ducks Unlimited, Bonneville Power Administration, IDFG, and Intermountain Joint Venture

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Transfer of Water Rights No. _____

And said application is hereby _____, subject to the following limitations and conditions:

_____

_____

_____

_____

_____

_____

_____

_____

Witness my hand this _____ day of _____, 19 ____.

_____

Page _____ of _____ TRANS NO. 5829

PART 2

A. DESCRIPTION OF RIGHT AS RECORDED:

Water Right No. 98-07103

STAGE: LICENSE

BENEFICIAL USE	PERIOD OF USE	DIVERSION RATE	ANNUAL VOLUME
IRRIGATION	03/15 to 11/15	19.80 CFS	2970.0 AF

SOURCE	TRIBUTARY OF
BOUNDARY CREEK	KOOTENAI RIVER

Priority: 01/25/1974

LOCATION OF POINT(S) OF DIVERSION: Lot 4(NWSW), Sec. 11, Township 65N, Range 02W
BOUNDARY County

PLACE OF USE:

IRRIGATION

			NE					NW					SW					SE					
			NENE		NWNE		SWNE	SENE		NENW		NWNW	SWNW	SENW		NESW		NWSW	SWSW	SESW		NESE		NWSE	SWSE	SESE	
T	R	S	Lt	Ac	Lt	Ac	Lt Ac	Lt Ac		Lt	Ac	Lt Ac	Lt Ac	Lt Ac		Lt	Ac	Lt Ac	Lt Ac	Lt Ac		Lt	Ac	Lt Ac	Lt Ac	Lt Ac	SUM
65N	01W	7														03-06		04-32									38.0
65N	02W	11														03-09		04-01	04-01	30		01-39		02-32	40	40	192.0
65N	02W	12														03-39		04-39	40	39		01-39		02-39	21	03	259.0
65N	02W	13					03-01			02-10		40	40	03-22		40		40	38	08-38				07-34	09-17		320.0
65N	02W	14	40		30		04	40		02												40		05	20		181.0
																									TOTAL ACRES		990.0

CONDITIONS/REMARKS:

1. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for irrigation of the lands above.

Describe any other water rights used for the same purpose as described above:
N/A

To your knowledge has any portion of this water right undergone a period of five or more consecutive years of non-use? NO If yes, describe:
SEE AFFIDAVIT

Page _____ of _____

Transfer No. 5829

PART 3

B. CHANGES IN NATURE OF USE

1	New Nature of Use	Amount (cfs/ac-ft)	Hours/days/year	Period of Use
	Wildlife Storage	~~19.8/2970~~ 1530		3/15 11/1 to 11/15 10/31
	WILDLIFE DIVERSION TO STORAGE	19.8 / 19.8		3/15 11/1 to 4/15 10/31 / 3/15 11/1 to 4/15 10/31

2. Quantity and quality of return flows and location of discharge:
Quantity will vary. Return flow will be high quality after passing through vegetated wetlands. Location is outlet of slough: 6S N, 2W, Sec. 11, NW¼NW¼NW¼

3. Describe effects on other water uses resulting from the proposed change:
There are no anticipated affects on other water users due to the proposed change.

MODIFICATIONS MADE TO THIS TRANSFER AFTER SUBMITTING TO EQUIP ARE ACCEPTABLE - PJC 7/7/2000

I hereby assert that no one will be injured by such change and that the change does not constitute an enlargement in use of the original right. The information contained in this application is true to the best of my knowledge.

I understand that any willful misrepresentations made in this application may result in voiding its approval.

Patrick J. Cole
(Signature of Applicant)

Subscribed and sworn to before me this January 13 day of _____ 2000 ~~19~~.

Karen Hueber
(Notary Public)

My commission expires 01/08/03

FOR DEPARTMENT USE ONLY

Transfer contains _____ pages and _____ attachments

Received by _____ Date _____ Protest filed by _____

Prelim. check by _____ Fee _____ _____

Receipted by _____ Date _____ _____

Published in _____ Copies of protest forwarded by _____

Pub. dates _____ Hearing held by _____ Date _____

Watermaster recommendation requested on _____ Recommended for ☐ approval ☐ denial

_____ rec'd. _____ by _____

Copy of transfer sent to lien holder _____

NOTICE OF PROPOSED CHANGE OF WATER RIGHT NO. 98-07103

TRANSFER NO. 5829

DRAFT

NOTICE IS HEREBY GIVEN that State of Idaho, Department of Fish & Game, whose address is 600 S Walnut, Box 25, Boise, ID 83704, has applied to the Department of Water Resources for a change of water right pursuant to Section 42-222 of Idaho Code.

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Use:	Irrigation
Place of Use	LOT 3 (NESW), LOT 4 (NWSW) SEC 7, T65N, R1W; LOT 3 (NESW), LOT 4 (NWSW), LOT 4 (SWSW), SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N, R2W; LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 12, T65N, R2W; LOT 3 (SWNE), LOT 2 (NENW), NWNW, SWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE), SEC 13, T65N R2W; NENE, NWNE, SWNE, SESE, NENW, NESE, NWSE, SESE, SEC 14, T65N, R2W
Period of Use	03/15 through 11/15 annually

WATER RIGHT TO BE CHANGED AS FOLLOWS:

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Usage:	Wildlife and Wildlife Storage
Period of Use	Wildlife Season diversion to ~~Storage~~ will be same as originally recorded Wildlife Storage use will be from 11/1 thru 12/31 annually

Any protest against the proposed changes must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before SEPTEMBER 25, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.

MICROFILMED

JAN 2 9 2003

KARL J. DREHER, Dir.

Published in the Bonners Ferry Herald on 09/06 & 09/13/00

[Also published in the Lewiston Tribune, the Times News, the Post Register and the Idaho Statesman on 09/07 & 09/14/00.]

will be sent separately to each one not as shown here

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Place of Use	LOT 3 (NESW), LOT 4 (NWSW) SEC 7, T65N, R1W; LOT 3 (NESW), LOT 4 (NWSW), LOT 4 (SWSW), SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 11, T65N, R2W; LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE), SWSE, SESE, SEC 12, T65N, R2W; LOT 3 (SWNE), LOT 2 (NENW), NWNW, SWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 (NWSE), LOT 9 (SWSE), SEC 13, T65N R2W; NENE, NWNE, SWNE, SESE, NENW, NESE, NWSE, SESE, SEC 14, T65N, R2W

WATER RIGHT TO BE CHANGED AS FOLLOWS:

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Place of Use:	LOT 3, (NESW) LOT 4 (NWSE) LOT 1 (NESE), LOT 2 (NWSE), SEC 7 T65N, R1W; LOT 1 (NESE), LOT 2 (NWSE) SEC 11, T65N, R2W; LOT 3 (NESW), LOT 4 (NWSW), LOT 3 (NESW), LOT 4 (NWSW), SWSW, SESW, LOT 1 (NESE), LOT 2 (NWSE) LOT 5 (SWSE) LOT 6 (SESE), T65N, R2W; NWNW, LOT 3 (SENW), NESW, NWSW, SWSW, LOT 8 (SESW), LOT 7 NWSE, LOT 9 (SWSE), T65N, R2W; NENE, NWNE, SWNE, SENE, NENW, NESE, NWSE, SESE, T65N, R2W.
Usage:	Wildlife

Any protest against the proposed changes must be filed with the Idaho Department of Water Resources, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Id. 83814, together with a protest fee of $25.00, on or before SEPTEMBER 25, 2000, to be considered by the Department in its decision to grant or deny any part of the proposed change. The protestant must also send a copy of the protest to the applicant.

KARL J. DREHER, Dir.

MICROFILMED
JAN 2 9 2003

Published in the Bonners Ferry Herald on 09/06 & 09/13/00

[Also published in the Lewiston Tribune, the Times News, the Post Register and the Idaho Statesman on 09/07 & 09/14/00.]

WR0749NP
No. T98-07103

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 08/29/00
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM	USE PERIOD TO	DIVERSION RATE	DIVERSION VOLUME
C	STATE OF IDAHO	01/25/1974	WILDLIFE	03/15	11/15	19.800 CFS	
	DEPT OF FISH & GAME		WILDLIFE STORAGE	01/01	12/31		1530.00 AFA
	600 S WALNUT		DIVERSION TO STORAGE	03/15	11/15	19.800 CFS	
	BOX 25						
	BOISE ID 8370[illegible]-0025			TOTAL DIVERSION:		19.800 CFS	1530.00 AFA
	(208) 334-2920						

Water Source: BOUNDARY CREEK Tributary to: KOOTENAI RIVER Stage: LICENSE

Point(s) of Diversion: T65N R02W S11 Lot 04(NWSW) BOUNDARY County

Place of use Legal Description for: WILDLIFE

			NE				NW				SW				SE			
			NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE
T	R	S	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac
65N	01W	7									03-W	04-W			01-W	02-W		
65N	02W	11												W	01-W	02-W	W	W
65N	02W	12									03-W	04-W	W	W	01-W	02-W	05-W	06-W
65N	02W	13						W		03-W	W	W	W	08-W		07-W	09-W	
65N	02W	14	W	W	W	W	W								W	W		W

Pou County: BOUNDARY

Dates: App. Received: 01/17/1974 Priority Date: 01/25/1974 (Priority Date Advanced.)
Proof Due Date: 03/01/1984 Proof Made Date: 03/16/1984 (Proof Received Late.)
Exam Made Date: 05/05/1992 Exam Sent to S.O.: 07/28/1992
Licensed Date: 02/25/1993

Misc: Water District Number: Field Exam Fee: R (Received)

Comments: Date: 08/24/2000 User-ID: DBALL Subject: Note to file.
This is to change place of use and nature of use.
Affidavit in file regarding continuous use.
Coeur d'Alene F&G Office phone (208) 769-1414.

Audit: 08/24/00 PSKAGGS 08/24/00 DBALL 08/29/00 DBALL

after changes made in T98-7103

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM	USE PERIOD TO	DIVERSION RATE	DIVERSION VOLUME
C	STATE OF IDAHO DEPT OF FISH & GAME 600 S WALNUT BOX 25 BOISE ID 83704 (208) 334-2920	01/25/1974	IRRIGATION	03/15	11/15	19.800 CFS	2970.00 AFA
				TOTAL DIVERSION:		19.800 CFS	2970.00 AFA

Water Source: BOUNDARY CREEK Tributary to: KOOTENAI RIVER Stage: LICENSE

Point(s) of Diversion Capacity: 49.690 CFS

Point(s) of Diversion: T65N R02W S11 Lot 04(NWSW) BOUNDARY County

Place of use Legal Description for: IRRIGATION

			NE				NW				SW				SE				
			NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	
T	R	S	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	SUM
65N	01W	7									03-06	04-32							38.0
65N	02W	11									03-09	04-01	04-01	30	01-39	02-32	40	40	192.0
65N	02W	12									03-39	04-39	40	39	01-39	02-39	21	03	259.0
65N	02W	13			03-01		02-10	40	40	03-22	40	40	38	08-38		07-34	09-17		320.0
65N	02W	14	40	30	04	40	02								40	05		20	181.0
																TOTAL ACRES			990.0

Pou County: BOUNDARY

Conditions of Approval:

R29 - This right when combined with all other rights shall provide no
- more than .02 cfs per acre nor more than 3.0 afa per acre for
- irrigation of the lands above.

Dates: App. Received: 01/17/1974 Priority Date: 01/25/1974 (Priority Date Advanced.)
Proof Due Date: 03/01/1984 Proof Made Date: 03/16/1984 (Proof Received Late.)
Exam Made Date: 05/05/1992 Exam Sent to S.O.: 07/28/1992
Licensed Date: 02/25/1993

Misc: Water District Number: Field Exam Fee: R (Received)

Audit: 07/24/86 05/14/88 CONVERT 07/27/92 HAYNES 02/02/93 SKAGGS –
07/07/99 KTOWNSEN

originally licensed as

State of Idaho
DEPARTMENT OF WATER RESOURCES
1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098
Phone: (208) 327-7900 FAX: (208) 327-7866

July 7, 1999

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

STATE OF IDAHO
DEPT OF FISH & GAME
600 W WALNUT
BOX 25
BOISE ID 83704

RE: Water Right 98-07103

Dear Water Right Holder(s):

The department acknowledges receipt of correspondence changing ownership of the above referenced water right to you. The department has modified its records to reflect the change in ownership and has enclosed a computer-generated report for your records.

Please note that as of July 1, 1996, water right owners are required to report any change of water right ownership and any change of mailing address of the owner of a water right to the department. Notice of the change must be provided to the department within 120 days of the change. Change reporting forms are available from any office of the department.

Please feel free to contact the department if you have questions.

Sincerely,

for L. GLEN SAXTON, Chief
Water Allocations Bureau

LGS:klt

Enclosure

MICROFILMED
AUG 1 1 1999

State of Idaho
DEPARTMENT OF WATER RESOURCES
1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

March 1, 1993

D & L HUBBARD FAMILY
HCR 62 BOX 234
MOYIE SPRINGS ID 838450000

RE: WATER RIGHT NO. 98-07103

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit along with a copy of your approved application for amendment.

Should you have any questions regarding these documents, please feel free to contact our office.

Sincerely,

Pamela Skaggs

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

RECEIVED
JUL 08 1993

State of Idaho
DEPARTMENT OF WATER RESOURCES
1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

February 3, 1993

D & L HUBBARD FAMILY
HCR 62 BOX 234
MOYIE SPRINGS ID 838450000

RE: WATER RIGHT NO. 98-07103

Dear Water Right Holder(s):

The above referenced water right is in the process of being licensed. However, before a license can be issued, your permit must be amended to correspond with the findings of the Department's field examiner.

The enclosed application for amendment contains information that will be included on the license when it is issued. Please review carefully and if you concur, sign the amendment and return with the $20.00 filing fee within 15 days.

If you do not concur with these findings or if you have any questions, please contact us within the 15-day period.

Sincerely,

Pamela Skaggs

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

RECEIVED

JUL 08 1993

LICENSE REVIEW CHECKLIST

Permit # 98-07103 Date 02-02-93 GS

	Yes	No	
NAME	___	✓	Address Change?
PRIORITY DATE	___	✓	Advance? Exam Fee Notice 4-30-86 / Sheet 6-30-86
	___	✓	Memo to Advance
	___	✓	Order to Reinstate Needed?
TOTAL CFS	___	✓	Incorrect Fee for rate recommended?
	___	✓	Disagree with Actual Measurement? 990 x .02 = 19.8 cfs (IRR)
	NA	___	Disagree with Theoretical?
	___	✓	Limited by Capacity? 49.69 cfs (measured)
TOTAL VOLUME			Rate/ac 3.0 AFA Irr. Season D
			3-15 to 11-15 Standard Irr. Season
			Allow Same / $V_{DR} > V_{EE}$ Season Recommended
	___	✓	Disagree with Examiner's Calculations? 990 x 3.0 = 2970 afa (IRR)
	___	✓	Limited by Flow? 19.8 x 153 x 1.9835 = 6008.8 > 2970 (Permit Season)
SOURCE	___	✓	Changes? Clarification of Originally Intended source
	___	✓	Notice of Intent to Void.
P/D			Verify with Map
	✓	___	Amendment Needed? Change NESW to NWSW
	___	✓	Is Overlap Analysis a Consideration?
P/U			Verify with Map Drop NESE + NWSE, S7 Add NWSW + SWSW, S11
	✓	___	Amendment Needed? SWNE, S13 + NENW + NWSE, S14
	___	✓	Is Overlap Analysis a Consideration?
USES	___	✓	Change(s) in Nature of Use?
	___	✓	Amendment Needed?
REMARKS	___	✓	Multiple P/Ds in 1/4 1/4?
	___	✓	Non-Irr. Uses
	___	✓	Special Overlap Condition
	___	✓	Other

CONDITIONS			DATES/MISC		
	___	✓	Measuring Device	___	✓ Water Dist.
	___	✓	W/Master Control	✓	___ App Rec'd
	R29	___	Overlap	✓	___ Exam Made
	___	✓	Water Quality		

COMMENTS: Maximum measurement @ weir = 49.69 cfs - Assume Capacity

Amend P/D & P/U

LICENSE ___ AMEND ✓ SPECIAL PARAGRAPH ___

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM	USE PERIOD TO	DIVERSION RATE	DIVERSION VOLUME
C	D & L HUBBARD FAMILY HCR 62 BOX 234 MOYIE SPRINGS ID 838450000 (208) 267-2294	01/25/1974	IRRIGATION	03-15	11-15	19.80 CFS	2970.0 AFA
				TOTAL DIVERSION:		19.80 CFS	2970.0 AFA

Water Source: BOUNDARY CREEK Tributary to: KOOTENAI RIVER Stage: LICENSE

Point(s) of Diversion Capacity: 49.69 CFS

Point(s) of Diversion: T65N R02W S11 Lot 04(NW SW)

Place of use Legal Description for: IRRIGATION

			NE				NW				SW				SE				
			NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	
T	R	S	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	Lt Ac	SUM
65N	01W	7									03-06	04-32							38.0
65N	02W	11									03-09	04-01	04-01	30	01-39	02-32	40	40	192.0
65N	02W	12									03-39	04-39	40	39	01-39	02-39	21	03	259.0
65N	02W	13			03-01		02-10	40	40	03-22	40	40	38	08-38		07-34	09-17		320.0
65N	02W	14	40	30	04	40	02								40	05		20	181.0
																TOTAL ACRES			990.0

Pou County: BOUNDARY

Other Water Rights Listing Overlapping Place(s) of use:
98-07103 E98-07103

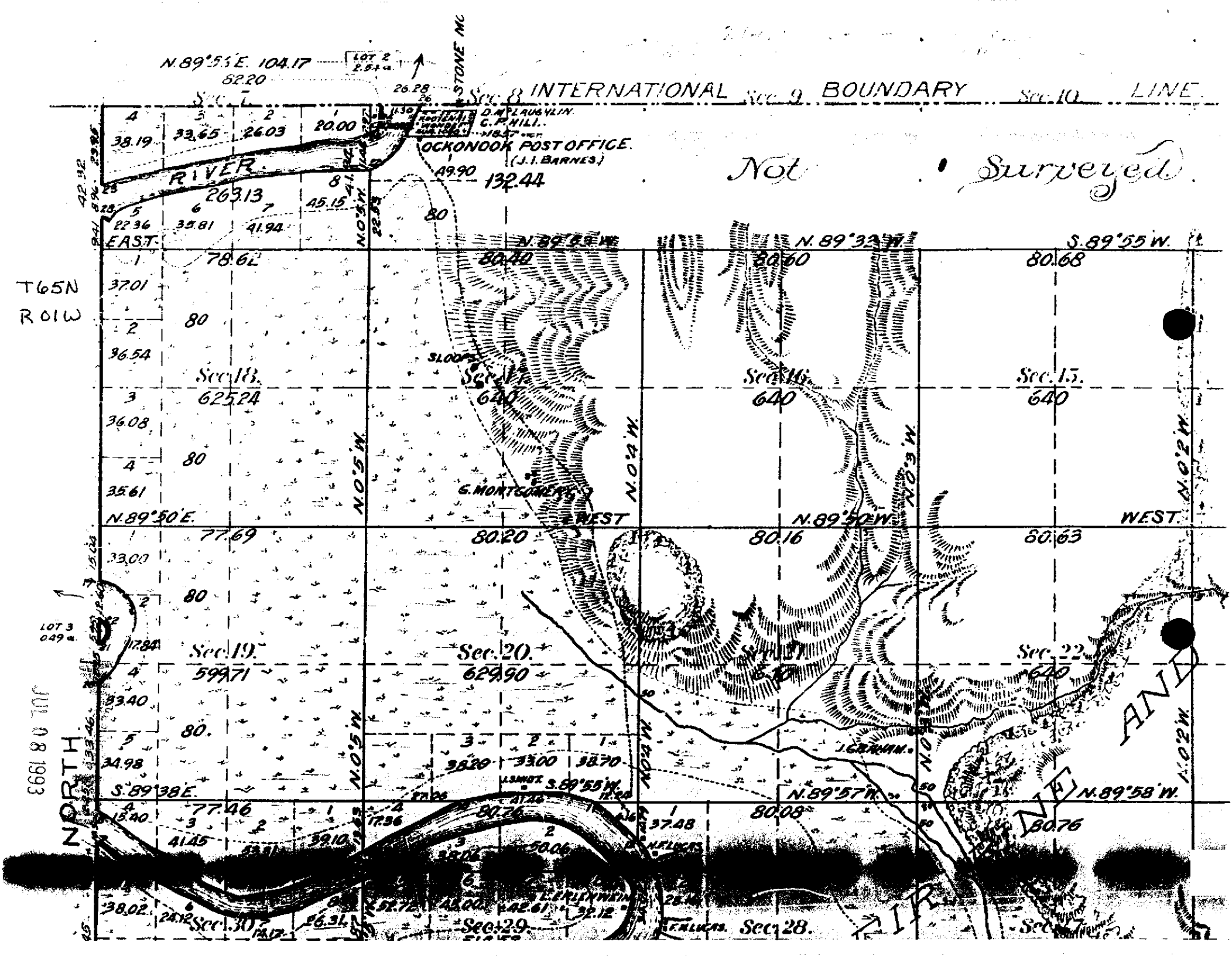
Conditions of Approval:
R29 - This right when combined with all other rights shall provide no
- more than .02 cfs per acre nor more than 3.0 afa per acre for the
- lands above.

Dates: App. Received: 01/17/1974 Priority Date: 01/25/1974 (Priority Date Advanced.)
Proof Due Date: 03/01/1984 Proof Made Date: 03/16/1984 (Proof Received Late.)
Exam Made Date: 05/05/1992 Exam Sent to S.O.: 07/28/1992
Licensed Date:

Misc: Water District Number: Field Exam Fee: R (Received)

Audit: 02/02/93 SKAGGS

MICROFILMED
JUL 08 1993
T.5 N.
R.9 W.
Sec. 22.
Sec. 15.
Sec. 10
Boundary
Extraordinary High Water
CEDAR PINE FIR
BIG SLOUGH
CANYON CREEK
SMITH CREEK
RETRACED
M.P.1
M.P.2
STONE MONUMENT


INTERNATIONAL BOUNDARY LINE
Not Surveyed.
OCKONOOK POST OFFICE.
(J. I. BARNES)
D. McLAUGHLIN.
C. P. HILL.
RIVER
EAST.
WEST
T65N
R01W
Sec. 18.
Sec. 17.
Sec. 16.
Sec. 15.
Sec. 19.
Sec. 20.
Sec. 21.
Sec. 22.
Sec. 30.
Sec. 29.
Sec. 28.
Sec. 27.
NORTH
ANA
N.89°55'E. 104.17
S.89°55'W.
N.89°50'E.
N.89°50'W.
S.89°38'E.
N.89°57'W.
N.89°58'W.
N.0°5'W.
N.0°4'W.
N.0°3'W.
N.0°2'W.
G. MONTGOMERY
J. CRAHAN.
L. ALEXANDER
JUL 08 1993

Form 219
6/86

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

BENEFICIAL USE FIELD REPORT

RECEIVED
JUL 30 1992
Department of Water Resources

A. GENERAL INFORMATION

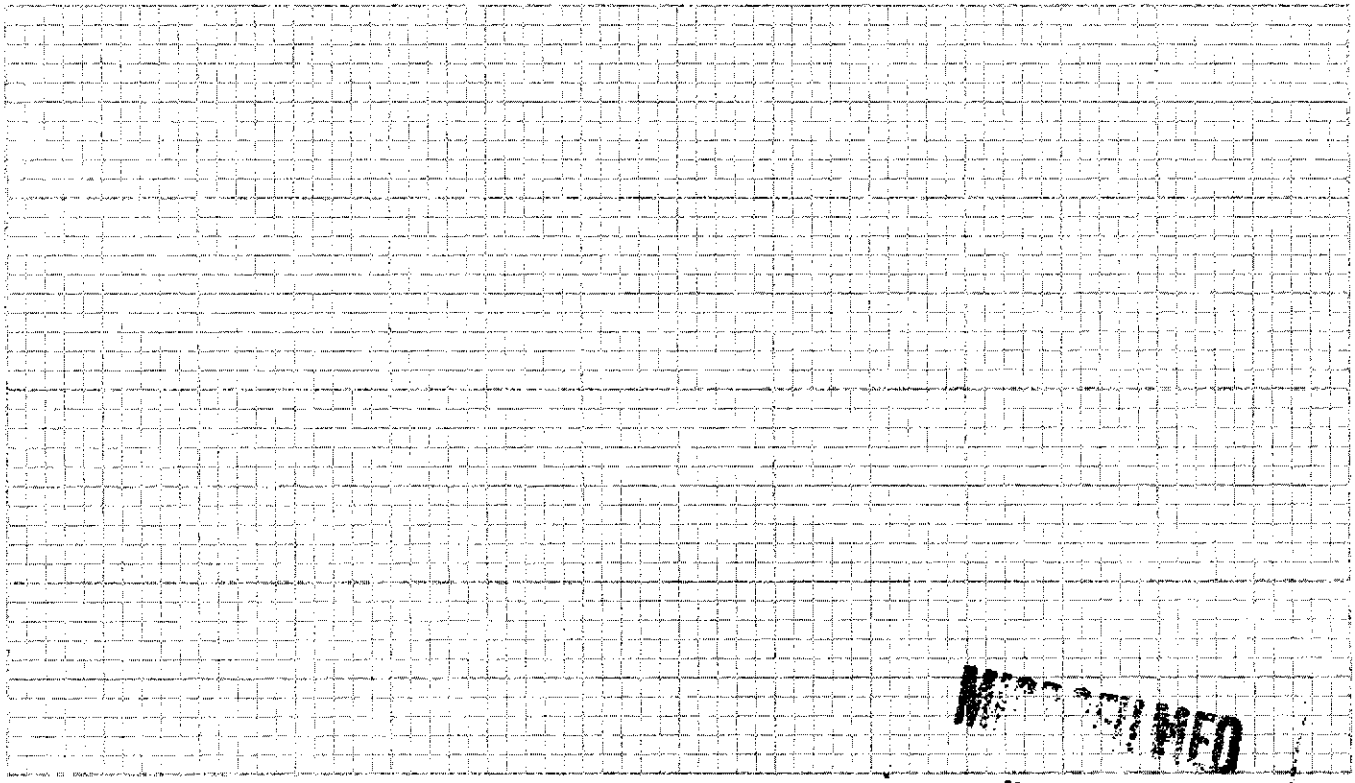
1. Owner: ~~WESLEY W. HUBBARD~~ CD & L HUBBARD FAMILY HCR 62 Box 234 MOYIE SPRINGS IDAHO 83845 Permit No. 98-07103
   Phone No. 267-2294
   Current Address: ~~STAR RT 2 BONNERS FERRY ID. 83805~~
2. Accompanied by: _____ EXAM. DATE: 5/5/92
   Address: _____ Phone No. _____
   Relationship to Permit Holder: _____
3. Source: BOUNDARY CR. tributary to KOOTENAI R.

B. OVERLAP REVIEW

1. Other water rights with same place of use: NONE
   _____ ☐ Copies Attached
2. Other water rights with same point of diversion: NONE
   _____ ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☑ Alternative diagram attached



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JUL 08 1993

Scale: 1" = _____.

2. ☑ Copy of U.S.G.S. Quadrangle Attached
   Showing location(s) of point(s) of diversion and place(s) of use (required).
   ☑ Aerial Photo Attached
   (required for irrigation of 10 acres or more).
   ☑ Photo of Diversion and System Attached — SECOND ROLL - DOUBLE EXPOSURE
   (required for all but single household domestic groundwater, and stockwater.

System Description (continued)

3. **Narrative:** Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

A 48" ~~HEA~~ CONCRETE HEADGATE W/ STEEL GATE & GATE SCREW. ~~GA~~ A 48" CMP TO A 5'x6' ~~DITCH~~ CANAL TO THREE CMP UNDER ROAD TO A ~~48~~ 70" CONTRACTED RECTANGULAR WEIR THEN TO FLOOD IRR SYSTEM

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
GRAVITY					

**Code to correspond with No. on map and aerial photo*

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	¼	¼	¼	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
	4		NW	SW	11	65N	2W	BOUNDARY	MAP AERIAL PHOTO

6. **Place(s) of Use:** Indicate Method of Determination AERIAL PHOTO

Twp.	Rge.	Sec.	NE¼				NW¼				SW¼				SE¼				Totals
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
65N	1W	7									Lot 3 6	Lot 4 32							38
	2W	11									Lot 3 9	Lot 4 1	150'		Lot 1 39	Lot 2 32	40'	40'	192
		12			X						Lot 3 39	Lot 4 39	40'	39'	Lot 1 39	Lot 2 39	21'	3'	~~256~~ ~~224~~ 259
		13			(Lot 3 4)		Lot 2 10	40'	40'	Lot 3 22	40'	40'	38'	Lot 3 38		Lot 7 34	Lot 9 17		320
	NO LOTS	14	40'	30'	4'	40'	(2)								40'	(5')		20'	181

~~STOCK SAME AS IRR.~~ 990

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JUL 08 1993

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
CONTRACTED WEIR						

2. **Measurements:**

E. FLOW CALCULATIONS

☑ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)
Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)
Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)
Meter Input HP: (6) x 1.34 = _____ (7)
Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Ampsx .001732 = _____ (6)
Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.}$ = (Acres irrigated) x (Irrigation Requirement) = 990 x 3 = 2970

$V_{D.R.}$ = [Diversion Rate (cfs)] x (Days in Irrigation Season) x 1.9835 = 22.4 x 184 = 8175

V = Smaller of $V_{I.R.}$ and $V_{D.R.}$ = 2970

2. Volume Calculations for Other Uses:

RECEIVED
JUL 08 1993

H. REMARKS AND OVERLAP REVIEW ANALYSIS

I. RECOMMENDATIONS

1. **Recommended Amounts**

Beneficial Use	Period of Use From	Period of Use To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
IRR	5-1	10-1	22.4	2970
Totals:			22.4	2970

2. **Recommended Amendments**

☑ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None

☑ Change P.U. as reflected above ☑ Add P.U. as reflected above ☐ Other

J. AUTHENTICATION

Field Examiner's Name Tom D. King

Signature Tom D. King

Certification Date

Field Report Preparation Date 5/5/92

CONSULTANT SEAL

K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

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JUL 08 1993

98-07103

CONTRACTED WEIR FORMULA $Q = 3.33 H^{3/2} (L - 0.2H)$

$L = 70'' = 5.83'$

MEASURE .2' $(3.33)(.2)^{3/2}[5.83 - (.2)(.2)] = 1.72$ cfs

INCREASE GATE OPENING

MEASURE 1.96' $(3.33)(1.96)^{1.5}[5.83 - (.2)(1.96)] = 49.69$ cfs

DECREASE GATE OPENING

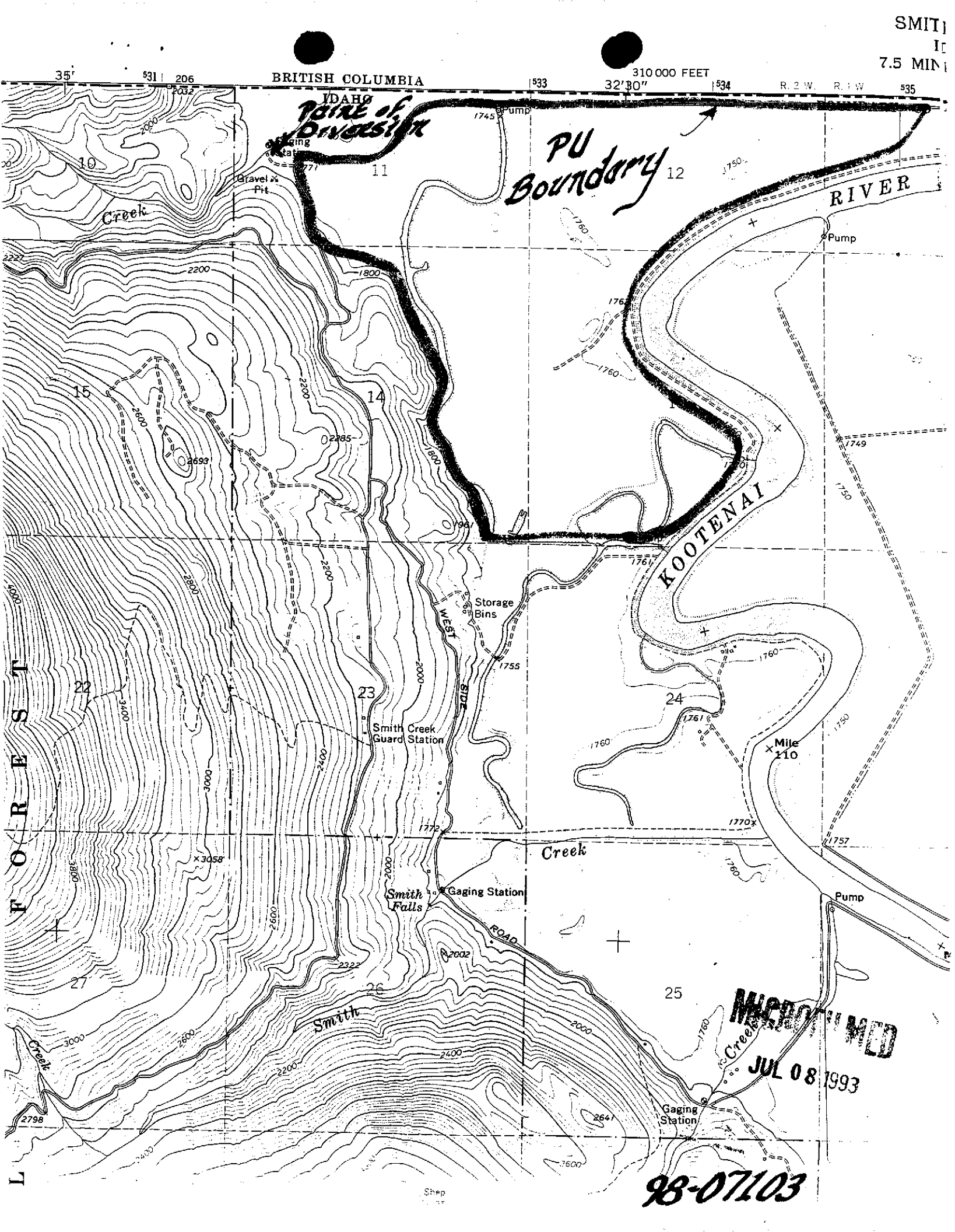
MEASURE 1.1' $(3.33(1.10)^{1.5}[5.83 - (.2)(1.1)] = 21.55$

INCREASE GATE OPENING

MEASURE 1.2' $(3.33)(1.2)^{1.5}[5.83 - (.2)(1.2)] = 24.47$

42-381 50 SHEETS 5 SQUARE
42-382 100 SHEETS 5 SQUARE
42-389 200 SHEETS 5 SQUARE
NATIONAL

MICROFILMED
JUL 08 1993


SMIT
7.5 MIN
35'
531
206
BRITISH COLUMBIA
310 000 FEET
533
32'30"
534
R. 2 W.
R. 1 W.
535
IDAHO
Point of Diversion
Pump
PU Boundary
RIVER
Gaging Station
Gravel Pit
Creek
10
11
12
14
15
22
23
24
25
26
27
Pump
KOOTENAI
Storage Bins
WEST SIDE
Smith Creek Guard Station
Mile 110
Creek
Smith Falls
Gaging Station
ROAD
Pump
Smith
Creek
Gaging Station
FOREST
L
Shep
MICROFILMED
JUL 08 1993
98-07103

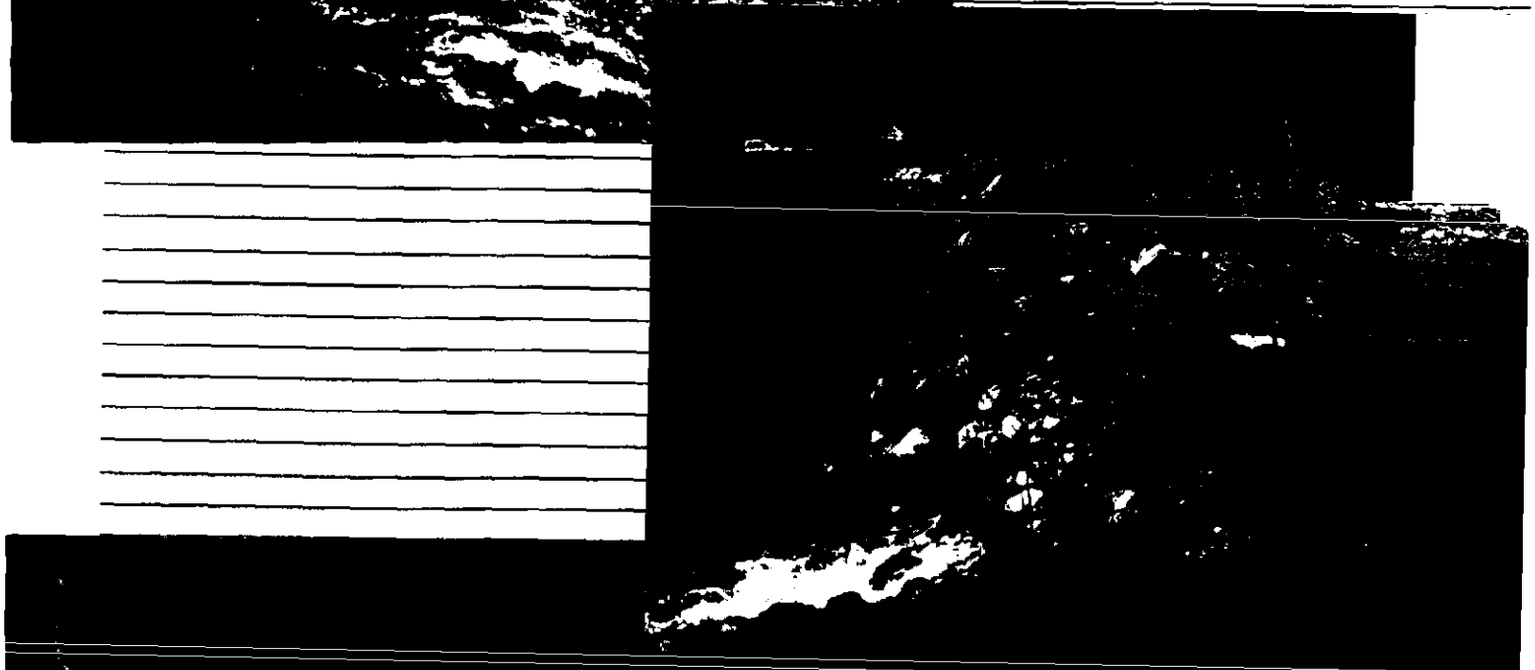
PERMIT # _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

P H O T O G R A P H S



← STANDING ON BRIDGE





JUL 08 1993

April 22, 1992

C D & L HUBBARD FAMILY
HCR 62 BOX 234
MOYIE SPRINGS ID 83845

Re: 98-07103

Dear Mr. Hubbard:

I regret to inform you that the measurements made on the above referenced permit are not accurate, since the weir is not up to standards. The Metal Plate must be installed as shown in the booklet I gave to you. When this has been installed, please call me for an appointment to measure the water.

If you have any questions or if I can be of any assistance please feel free to contact me at this office.

Sincerely,

Tom D. King
Sr. Water Resource Agent

RECEIVED
JUL 08 1993

[redacted] TER-DEPARTMENT MEMO — 1

FROM Pat

DATE 12/21/89

TO File 98-7103

SUBJECT Telephone Call from Mr. Roady - WI Forest Industries

Mr. Roady called today to find out if Deon Hubbard had a permit to draw water from their property. This permit indicates that water is indeed diverted from Pack River property (predecessor in interest to WI Forest Industries).

He didn't know if Pack River ever gave Hubbard or his predecessor an easement and he said he would check into that.

I told him if he had a problem with this water right, he should write us a letter indicating his concerns.

[redacted]FILMED

JUL 08 1993

SIGNATURE

May 20, 1987

COPY

Wesley W. Hubbard & Sons, Inc.
Star Rt. 2
Bonners Ferry, Id. 83805

Re: 98-7103

Gentlemen:

I have enclosed instructions for constructing a trapezoidal flume. This flume will meet your needs and is not as expensive as the wier we discussed.

If you have any problems with the construction, please feel free to contact this office.

Sincerely,

TOM D. KING
Senior Water Resource Agent

TDK/pms
Enc. - Instructions

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JUL 08 1993

July 9, 1986

Welsey W. Hubbard & Sons Inc.
Star Rt. 2
Bonners Ferry, Id. 83805

Re: 98-7103

Gentlemen:

Enclosed is your Receipt No. 38934 in the amount of $600.00 which represents the fee for the examination of your above-referenced permit.

If you have any questions, please contact this office.

Sincerely,

TOM D. KING
Senior Water Resource Agent

TDK/pms
Enc. - Receipt

JUL 08

July 23, 1986

RE: Permit No. 98-7103

D & L Hubbard Family
HCR 62, Box 234
Moyie Springs, ID 83845

Dear Permit Holder(s):

This office acknowledges receipt of the Assignment of the above referenced permit to you.

Enclosed for your records is a copy of the permit. Be sure to note the special conditions of approval on the fourth page that identify requirements necessary for developing the permit into a licensed water right.

In reviewing the permit, we find that the requirement for submitting of proof of construction of works and application of water to beneficial use has been met. The next step towards licensing of the permit will be for our regional office to examine your water right system.

If you have any questions regarding this matter, please feel free to contact us.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc
Enclosures

MICROFILMED

4/86

RECEIVED
JUL 14 1986
Department of Water Resources

For Office Use Only
Fee Received $200.00
Date 6/30/86
Receipt # 38034
Receipt by
Sent to S.O. 7/9/86

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

EXAMINATION FEE INFORMATION

RECEIVED
JUN [illegible]
Department of Water Resources
Northern District Office

1. Permit No. 78-7103

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE:

☒ I choose to have the department make the field examination of this permit; attached is the examination fee. (If this box is marked, complete items 1 thru 8.)

2. Permit Holder: WESLEY W HUBBARD & SONS INC

3. Post Office Address: STAR RT 2 BONNERS FERRY

ID 83805 Telephone No. 267-2294

4. Source of Water: BOUNDARY CREEK

5. Extent of Use:

Domestic 1 (No. of households) Stockwater 100 + BEEF (No. and type of stock)

Irrigation 950 (acres) Other/Remark

6. Total rate &/or volume for which proof is submitted 22.4 cfs _____ acre-feet

7. Show the date water was first diverted and beneficially used under this permit:

1978

8. Person to contact to accompany the department representative during the field examination:

DEON HUBBARD
(Name)

HCR 62 BX 234 MOYIE SPRINGS ID 83845
(Address) (Telephone Number) 2082672294

☐ I choose to have the field examination conducted by a certified water right examiner. Attached is a statement from the certified examiner I have selected verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7.)

6/27/86 Lloyd Hubbard pres.
Date Signature of Permit Holder (and title, if appropriate)

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Permit No. 98-7103

ASSIGNMENT REVIEW CHECK LIST

1. Signature of Permit Holder? Yes
2. Notary? Yes
3. a. Full Assignment? - Yes

   b. Partial Assignment?
4. "No assignment" condition on permit? - NO
5. Commencement of Works received? - Exam Fee Rec'd

   a. Commencement of works requested?

   b. Show Cause Order drafted & sent?

   c. Cancellation necessary?
6. Affidavit of residency required?
7. Extension granted due to litigation?
   (If yes, commencement of works is not required.)

1. Type permit summary sheet. ✓ Shawla
2. Coding sheet. ✓ Shawla
3. Acknowledgement letter type. #1a
4. Copy to region. ✓ Shawla

Date 7-18-86

Employee

MICROFILMED

State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720

98-7103
WESLEY W. HUBBARD & SONS INC.
STAR RT. 2
BONNERS FERRY, ID 83805

138206

April 30, 1986

CERTIFIED MAIL

EXAMINATION FEE NOTICE

Dear Permit Holder:

Department records show that proof of beneficial use has been submitted for the above-referenced permit, but that a field examination has not yet been conducted to determine the extent of beneficial use of the water for licensing purposes.

House Bill 671 (effective April 4, 1986) enacted by the 1986 Idaho Legislature requires the payment of a fee before this department can conduct the field examination needed to issue a license confirming use of water under the permit. This letter is notification that the license examination fee is due within sixty (60) days of the date of this letter. The examination fee information sheet (enclosed) must be returned with the fee.

As an alternative to submitting the fee, the department will accept a field examination report completed by a certified water right examiner from the private sector. If you choose to have the examination done by a certified water right examiner, you need not submit the license examination fee to the department, but you must within sixty (60) days of the date of this letter return to the department, the examination fee information sheet showing appropriate information together with a statement from the certified examiner to verify that you have retained a certified examiner to conduct the field examination. If you choose this alternative, a completed field examination report must be submitted within one year of the date of this letter. You cannot later change your decision to use this alternative and submit the fee needed for the department to conduct the field examination, but you may change to another certified examiner.

Certified water right examiners are licensed engineers, geologists, or land surveyors certified by the department to conduct water right examinations. The procedure for certifying examiners results from the recently enacted HB 671 and is being developed at this time. A listing

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of certified water right examiners will be available from this department when examiners have been certified.

If your permitted use, in fact, has already been examined by the department and you have not asked to have the examination repeated, the fee requirement is not applicable to your permit. If you believe this is the case, please contact the department.

The license examination fee is to be based on the amount of water you indicate you have developed, as listed in item 6 on the examination fee information sheet. The amount of water on which the examination fee is based can be less than the permitted amount, if less water has been diverted and beneficially used. The licensed amount of water, however, will not exceed the amount you claim on the examination fee information sheet. The enclosed license examination fee schedule shows a listing of applicable fees.

FAILURE TO SUBMIT WITHIN THE SIXTY (60) DAY PERIOD, THE FEE OR THE STATEMENT THAT A CERTIFIED EXAMINER HAS BEEN RETAINED TO MAKE THE FIELD EXAMINATION, WILL BE CAUSE TO ADVANCE THE PRIORITY OF THE PERMIT ONE DAY FOR EACH DAY THAT THE FEE SUBMITTAL IS LATE.

FAILURE TO SUBMIT THE FEE OR THE COMPLETED FIELD EXAMINATION REPORT WITHIN A YEAR WILL BE CAUSE TO CONSIDER THE PROOF OF BENEFICIAL USE TO BE INCOMPLETE AND TO LAPSE THE PERMIT.

The attached examination fee information sheet and the fee may be submitted to the following department offices.

Northern Region
Idaho Dept. of Water Resources
4055 Government Way
Coeur d'Alene, ID 83814
Phone: 765-4639

Eastern Region
Idaho Dept. of Water Resources
150 Shoup Ave., Suite 15
Idaho Falls, ID 83401
Phone: 525-7161

Southern Region
Idaho Dept. of Water Resources
1041 Blue Lakes Blvd. North
Twin Falls, ID 83301
Phone: 734-3578

Western Region
Idaho Dept. of Water Resources
450 W. State St., (Third Floor)
Boise, ID 83720
Phone: 334-2190

Sincerely,

L. Glen Saxton

L. GLEN SAXTON
Chief, Operations Bureau

Enclosures

MICROFILMED

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES
Northern Region

JOHN V. EVANS
Governor
A. KENNETH DUNN
Director

4055 Government Way
Coeur d'Alene, ID 83814
(208) 667-6484

APRIL 24, 1984

WESLEY W. HUBBARD & SONS INC.
STAR ROUTE 2
BONNERS FERRY ID 83805

RE: Permit No. 98-7103

Dear Permit Holder:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a Water Right License can be issued, a field examination must be made by a representative of this department.

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone at 667-6484 or in person at our office.

Sincerely,

/S/
TOM D. KING
Senior Water Resource Agent

cc: IDWR - State Office

MICROFILMED

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 98-7103.

Name(s) of Permit Holder: WESLEY W HUBBARD & SONS INC

Post Office Address: STAR RT 2

BONNERS FERRY IDAHO 83805 Tel. No. 208-267-2647

Source of Water: BOUNDRY CREEK

Extent of Use: ☐ Domestic _____ (number of households)

☐ Stockwater _____ (number and type of stock)

☒ Irrigation 990 (acres)

☐ Other _____

CANCELLED

Measuring Device: Required? ☒ Yes ☐ No Installed? ☒ Yes ☐ No

Access Port: Required? ☒ Yes ☐ No Installed? ☒ Yes ☐ No

The above information is a true statement of the extent to which the above numbered permit has been developed.

[redacted]/84
Date

Dean W Hubbard pres.
Signature of Permit Holder

PLACE
13 CEN
STAMP
HERE

RECEIVED

MAR 16 1984

Department of Water Resources

MICROFILMED

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

WESLEY W. HUBBARD & SONS INC.
Star Route 2 • Bonners Ferry, Idaho 83805 • Phone 208-267-2647

TO RITA FLECK
DEPT. OF WATER RESOURCES
STATE HOUSE
BOISE, IDAHO, 83720

DATE 3/14/84

SUBJECT
WATER RIGHT
98-7103

PER OUR TELEPHONE CONVERSATION
THIS DAY ENCLOSED IS A POST CARD
FOR COMPLETION OF WATER USE.

THANK YOU

DEAN HUBBARD

MICROFILMED

Form ML-7N72 © The Drawing Board, Inc., Box 505, Dallas, Texas

State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

February 27, 1984

Wesley W. Hubbard & Sons Inc.
Star Route 2
Bonners Ferry, ID 83805

Gentlemen:

Re: Permit No. 98-7103

Pursuant to your letter or rather note on the bottom of our letter dated December 31, 1983, enclosed is a copy of the water right permit and also a statement of beneficial use postcard.

Sorry for any inconvenience this may have caused you. Note that the letter requests a document returned by March 1, 1984. Since you have been delayed by matters beyond your control, please return the postcard by March 15 to keep your permit in good standing.

If you have any questions concerning this matter, please feel free to contact me at 334-4290.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosures

MICROFILMED

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL

RECEIVED
FEB 2 1984
Department of Water Resources

WESLEY W. HUBBARD & SONS INC.
STAR RT. 2
BONNERS FERRY, ID 83805

PROOF DUE NOTICE

DECEMBER 31, 1983

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 98-7103 WAS THAT PROOF OF THE EXTENT OF YOUR BENEFICIAL USE MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE MARCH 01, 1984. (SEE LAST PAGE OF YOUR APPROVED PERMIT OR YOUR LAST APPROVED EXTENSION REQUEST). ENCLOSED IS A POSTCARD WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU OR A PREVIOUS OWNER OF THIS PERMIT HAVE NOT RECEIVED A PRIOR EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME IF THE DELAY IS FOR REASONABLE CAUSE AS PROVIDED IN SECTION 42-204, IDAHO CODE. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED. AN EXTENSION OF TIME REQUEST FORM IS ENCLOSED FOR YOUR CONVENIENCE.

EITHER THE BENEFICIAL USE POSTCARD OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE DESCRIBED PROOF DUE DATE. IF NEITHER IS RECEIVED, THE DEPARTMENT WILL SEND YOU A LAPSE NOTICE. WITHIN SIXTY (60) DAYS OF THE MAILING OF THE LAPSE NOTICE, THE PERMIT WILL NO LONGER BE OF ANY FORCE NOR EFFECT.

SINCERELY,

Rita Fleck

RITA FLECK
SECRETARY/RECORDS MANAGER

ENCLOSURES

This permit was transferred from another party and we cannot find the documents. Would you please photo copy the documents in your file so that we may proceed with what is necessary for proof of permit. We did not receive the post card mentioned.

Thanks,
Dean Hubbard

WESLEY W. Hubbard & SONS
~~G-Ply Corporation~~
~~P. O. Box 659~~
Bonners Ferry, Idaho 83805

STAN RT 2





DEPT of Water Resources
STATE of IDAHO - Statehouse
Boise, IDAHO 83720

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL

138356

WESLEY W. HUBBARD & SONS INC.
STAR RT. 2
BONNERS FERRY, ID 83805

PROOF DUE NOTICE

DECEMBER 31, 1983

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 98-7103 WAS THAT PROOF OF THE EXTENT OF YOUR BENEFICIAL USE MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE MARCH 01, 1984. (SEE LAST PAGE OF YOUR APPROVED PERMIT OR YOUR LAST APPROVED EXTENSION REQUEST). ENCLOSED IS A POSTCARD WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU OR A PREVIOUS OWNER OF THIS PERMIT HAVE NOT RECEIVED A PRIOR EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME IF THE DELAY IS FOR REASONABLE CAUSE AS PROVIDED IN SECTION 42-204, IDAHO CODE. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED. AN EXTENSION OF TIME REQUEST FORM IS ENCLOSED FOR YOUR CONVENIENCE.

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SINCERELY,

RITA FLECK
SECRETARY/RECORDS MANAGER

ENCLOSURES

April 4, 1979

Wesley W. Hubbard & Sons, Inc.
Star Route #2
Bonners Ferry, ID 83805

Gentlemen:

Re: Permit No. 98-7103

This office acknowledges receipt of the assignment conveying the above referenced permit to you. The assignment has been entered into the Department's records.

Enclosed is a copy of the approved extension of time request. Please be advised that the time within which to submit proof of beneficial use of water is extended to March 1, 1984, and the priority date has been advanced to January 25, 1974.

Sincerely,

JAN GROVER
Water Rights Supervisor

JG:rf

Enc: 1

cc: Kootenai Kattle Grazing Assn.

MICROFILMED

CONVERSATION MEMORANDUM

DATE 4/2/79

FILE 98-7103

NAME OF PARTY Wesley Hubbard

EMPLOYEE Jan Grover

RE: Assignment from Kootenai Jr. Assoc.

Mr. Hubbard phoned concerning the assignment & returned to him asking whether Merle Olsen could still sign as President of Kootenai Cattle Grazing Assoc. even though the association has dissolved. He stated Mr. Olsen was President at the time of the dissolution & I told him it was ok & to submit the assignment.

MICROFILMED

March 15, 1979

Re: Permit No. 98-7103

Wesley W. Hubbard & Sons, Inc.
Star Route #2
Bonners Ferry, Idaho 83805

Gentlemen:

We have received the assignment of permit form with Mr. Merle Olson's name and signature. Is Mr. Olson now the president of Kootenai Kattle Grazing Association? We also need to know the name to which he is assigning this permit for proper legal records.

We are, therefore, returning the assignment to you for completion. We will hold the extension request in our files to process when the completed assignment is received. As the date for proof of beneficial use has passed, a day of priority is being lost for each day this assignment is late, as we cannot accept the extension until the assignment is properly completed.

If you have any questions, please feel free to contact us.

Sincerely,

JAN GROVER
Water Rights Supervisor

JG:lr

Enclosure

MICROFILMED

State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 373 W. Franklin Street, Boise, Idaho

JOHN V. EVANS
Governor

C. STEPHEN ALLRED
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 384-2215

February 26, 1979
Permit No. 98-7103

Wesley W. Hubbard & Sons, Inc.
Star Route 2
Bonners Ferry, ID 83805

Dear Mr. Hubbard:

We received your letter of February 10, 1979, requesting an extension for this permit. You also stated that the property covered by this permit has been acquired by you.

In order for the permit to be in your name a representative of the Kootenai Kattle Grazing Association (present permit holders) must complete the enclosed assignment of permit thereby assigning this permit to you. Until this is done, we cannot process your extension request. We are also enclosing an extension request form which you should complete and return along with the completed assignment form. These should both be submitted as soon as possible as a day of priority is lost for each day they are late past the proof due date March 1, 1979.

If you have any questions, please contact us.

Sincerely,

Jan Grover
Water Rights Supervisor

JG:sko

Enclosures

WESLEY W. HUBBARD & SONS INC.
Star Route 2 • Bonners Ferry, Idaho 83805 • Phone 208-267-2647

RECEIVED
FEB 20 1979
Department of Water Resources

RECEIVED
FEB 20 1979
Department of Water Resources

TO Dept of Water Resources
State of Idaho
Statehouse
Boise, Idaho 83720

DATE 2/10/79

SUBJECT water permit # 98-7103

The property + water permit 98-7103 has been aquired by Wesley W Hubbard & Sons Inc. We will need an extension of time through this summer in order to get measurements while system is in operation.

If this letter doesn't suffice for extension request please send forms.

Sincerely
Donald Hubbard

Form MI-7N72 © The Drawing Board, Inc., Box 595, Dallas, Texas

State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 373 W. Franklin Street, Boise, Idaho

JOHN V. EVANS
Governor

C. STEPHEN ALLRED
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 384-2215

CERTIFIED MAIL

December 29, 1978

100600

Re: Permit No. 98-7103

Kootenai Kattle Grazing Association
Box 267
Bonners Ferry, ID 83805

Gentlemen:

One of the conditions of approval of your water Permit No. 98-7103 (see last page of your approved permit) was that evidence of the extent of development be submitted as proof of application of water to beneficial use to this office on or before March 1, 1979. Enclosed is an affidavit form which must be used to submit the required proof of beneficial use.

If you have not fully completed your project, and you have not previously received an extension of time, you may request an extension of time provided the delay is for reasonable cause as indicated in Section 42-204, Idaho Code, amended. If you have been prevented from proceeding by a governmental agency or by litigation, more than one extension of time can be granted.

Either the beneficial use affidavit or a request for an extension of time must be received by this Department on or before the above mentioned date, otherwise, the permit will lapse and be of no further force or effect.

Rita Fleck

RITA FLECK
Water Rights

Encl: Proof affidavit

MICROFILMED

State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 373 W. Franklin Street, Boise, Idaho

JOHN V. EVANS
Governor

C. STEPHEN ALLRED
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 384-2215

Nov. 7, 1978

Dear Wateruser:

The enclosed Order changes the measuring device condition of approval on your water right permit.

The changed condition should be less restrictive and provide more flexibility to you in the development of your water right system. The specifications related to the size and location of the access port will be available upon request from the Department, as soon as the Department's measuring equipment is obtained.

If you have questions regarding this matter, please contact this office or our regional offices.

Sincerely,

L. Glen Saxton

L. GLEN SAXTON
Chief, Operations Bureau

LGS:JG:kw

Enclosure

MICROFILMED

March 28, 1974

Re: Permit No. 98-7103

Kootenai Kattle Grazing Association
Box 267
Bonners Ferry, Idaho 83805

Gentlemen:

Enclosed is a copy of your approved Application for Permit No. 98-7103. We direct your attention to the conditions of approval as listed on the fourth page.

Be sure to note that a special condition requiring you to install and maintain a measuring device at your point of diversion has been placed upon your permit. We are enclosing a letter describing different types of measuring devices accepted by this office.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

BDF/bjg

Enclosures

98 7103

March 12, 1974

Re: Application for Permit No. 98 7103 - Kootenai Kattle Grazing Assoc.

Bonners Ferry Herald
P.O. Box 539
Bonners Ferry, ID 83805

Gentlemen:

Could you please submit the affidavit of publication and bill in connection with the above referenced item. The legal notice was to have been published in your newspaper on February 21 and February 28, 1974.

Your assistance in this matter is appreciated.

Very truly yours,

FRED EISENBARTH
Northern District Manager

FE:CP

98 7103

February 15, 1974

Re: Application No. 98-7103 - Kootenai Kattle Grazing Association

Bonners Ferry Herald
P.O. Box 539
Bonners Ferry, ID 83805

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted, assuming the notice is correct. If we have any corrections, we will notify you before the first publication. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. ~~in order to receive payment, the following certification must appear on the bill~~:

~~"I hereby certify that the foregoing account is just and correct; that the amount claimed is legally due, after allowing all just credits; and that no part of the same has been paid."~~

~~(signature of claimant)~~

Very truly yours,

FRED EISENBARTH
Northern District Manager

Bill submitted _____ by _____

FE:CP

Enc: Legal Notice

98 7103

NOTICE OF CORRECTION

Notice is hereby given that Application for Permit No. 98-7103 in the name of Kootenai Kattle Grazing Association was advertised incorrectly on January 24 and January 31, 1974. The place of use was advertised as being within the N½S½, Sec. 7; S½, Sec. 12; E½SW¼, SE¼, Sec. 11; W½, W½SE¼, Sec. 13; NE¼, E½SE¼, Sec. 14, T. 56N, R. 2W, B.M.; whereas, the actual place of use is within the N½S½, Sec. 7, T. 56N, R. 1W, B.M.; S½, Sec. 12, E½SW¼, SE¼, Sec. 11, W½, W½SE¼, Sec. 13, NE¼, E½SE¼, Sec. 14, T. 56N, R. 2W, B.M.

Any protests to the above correction must be filed with the Idaho Department of Water Administration, 401 Front Avenue, Room 209, Coeur d'Alene, Idaho, on or before March 11, 1974.

R. KEITH HIGGINSON, Director

Published in the Bonners Ferry Herald, Bonners Ferry, ID on Feb. 21 and Feb. 28, 1974.

98 7103

NOTICE OF CORRECTION

Notice is hereby given that Application for Permit No. 98-7103 in the name of Kootenai Kattle Grazing Association was advertised incorrectly on January 24 and January 31, 1974. The place of use was advertised as being within the N½S½, Sec. 7, S½, Sec. 12, E½SW¼, SE¼, Sec. 11; W½, W½SE¼, Sec. 13; NE¼, E½SE¼, Sec. 14, T. 56N, R. 2W, B.M.; whereas, the actual place of use is within the N½S½, Sec. 7, T. 56N, R. 1W, B.M.; S½, Sec. 12, E½SW¼, SE¼, Sec. 11, W½, W½SE¼, Sec. 13, NE¼, E½SE¼, Sec. 14, T. 56N, R. 2W, B.M.

Any protests to the above correction must be filed with the Idaho Department of Water Administration, 401 Front Avenue, Room 209, Coeur d'Alene, Idaho, on or before March 11, 1974.

R. KEITH HIGGINSON,
Director

Published in the Bonners Ferry Herald, Bonners Ferry, Idaho on Feb. 21 and Feb. 28, 1974-idwa

O.K.
2-21-74
CP

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION
NORTHERN DISTRICT OFFICE

Cecil D. Andrus
Governor
R. Keith Higginson
Director

401 Front Ave., Rm. 209
Coeur D'Alene, Idaho 83814
(208) 667-6484

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Waste Disposal Wells
Stream Channel Protection
Geothermal Resources

February 8, 1974

C. L. White
Box 926
Bonners Ferry, ID 83805

Dear Chuck:

We have received a copy of your report on work done in Boundary Creek by the Kootenai Kattle Grazing Association. You described the work as construction of a new irrigation diversion ditch and headgate.

We have an application for a permit for the use of 22.5 cubic feet per second of water from Boundary Creek from the Association. The construction of this diversion structure does not require a stream channel alteration permit under the exemption given in Section 42-3806 of the Idaho Code, which is frequently referrred to as the "Irrigator's Exemption."

We have no authority to require the Association to provide for the August Kokanee run.

If there are any questions, please contact us.

Very truly yours,

Kenneth Knoblock
Water Resource Technician
Northern District

KK:cp

cc: William Goodnight

SR 7103

F-33

IDAHO FISH AND GAME DEPARTMENT
Field Record - Stream Alteration

RECEIVED
FEB 7 1974
Department of Water Administration
Northern District Office

PROJECT LOCATION

County BOUNDARY Nearest Town TROY-HILL

Name of Stream BOUNDARY CREEK

Township 65N Range 2W Sec. 11 Quarter Sec. SW 1/4

Between _____ and _____
(Refer local landmarks, trib. streams, mileage, etc.)

PROJECT FEATURES

Bridge ☐ Riprap ☐ Channel Relocation ☐

Culvert ☐ Levee ☐ Channel Clearance ☐

Road Encroachment ☐ Gravel/Mineral Extraction ☐

Other NEW IRRIGATION DIVERSION DITCH & HEADGATE

PROJECT SCHEDULE

Tentative starting date of project FINISHED
(Actual if already started)

Tentative finish of construction _____

PROJECT OPERATOR

Company or Agency KOOTENAI KATTLE GRAZING ASSOC.

Person in Charge _____ Telephone _____

Address BONNERS FERRY IDAHO

Permit applied for: Yes ☐ No ☒ Date Inspected _____

ADDITIONAL INFORMATION

(What adversely affected - Immediacy of Impact - Urgency of of action) POTENTIAL ADVERSE EFFECT TO AGIST KOKANEE RUNS.

INSPECTED AND SUBMITTED BY:

Name S. L. WHITE Title CONSERVATION OFF.

Town BONNERS FERRY Phone 267-2842

orig. F & G; 2nd Dept. Water Adm; 3rd Reg. Office 4th Retain

98 74 18

January 18, 1974

Re: Application No. 98-7101 - Hilder T. &/or Roberta J. Thompson
" " 98-7102 - " " " " " "
" " 98-7103 - Kootenai Kattle Grazing Association

Bonners Ferry Herald
P.O. Box 539
Bonners Ferry, ID 83805

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted, assuming the notice is correct. If we have any corrections, we will notify you before the first publication. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. ~~In order to receive payment, the following certification must appear on the bill:~~

~~"I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due, after allowing all just credits, and that no part of the same has been paid."~~

~~----------~~

~~(signature of claimant)~~

Very truly yours,

FRED EISENBARTH
Northern District Manager

Bill submitted 2-7-74 by cp

FE:CP

Enc: Legal Notices (3)

98 7103

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Kootenai Kattle Grazing Association, Box 267, Bonners Ferry, Idaho has on January 17, 1974 submitted Application No. 98-7103 for a permit to appropriate 22.4 cubic feet per second of water from Boundary Creek by means of headgate and ditch within the NE¼SW¼, Sec. 11, T. 65N, R. 2W, B.M., Boundary County

to be used from May 1 to Oct. 1 for the irrigation of approx. 1,119 acres

within the N½S½, Sec. 7; S½, Sec. 12; E½SW¼, SE¼, Sec. 11; W½, W½SE¼, Sec. 13; NE¼, E½SE¼, Sec. 14, T. 65N, R. 2W, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Administration, 401 Front Ave., Coeur d'Alene, Idaho, 83814 on or before February 11, 1974.

R. KEITH HIGGINSON

Director

Published in the Bonners Ferry Herald, Bonners Ferry, Idaho on Jan. 24 and Jan. 31, 1974

98 7103

NOTICE OF APPLICATION FOR WATER PERMIT

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R. KEITH HIGGINSON
Director

Published in the Bonners Ferry Herald, Bonners Ferry, Idaho on Jan. 24 and Jan. 31, 1974.-idwa

OK
1-28-74
a

January 18, 1974

Re: Application for Permit No. 98-7103

Kootenai Kattle Grazing Association
Box 267
Bonners Ferry, ID 83805

Gentlemen:

Attached is your receipt No. 12330 in the amount of $230 for the filing fee on the above referenced application which was received in this office.

Very truly yours,

FRED EISENBARTH
Northern District Manager

FE:cp

Enclosure

98