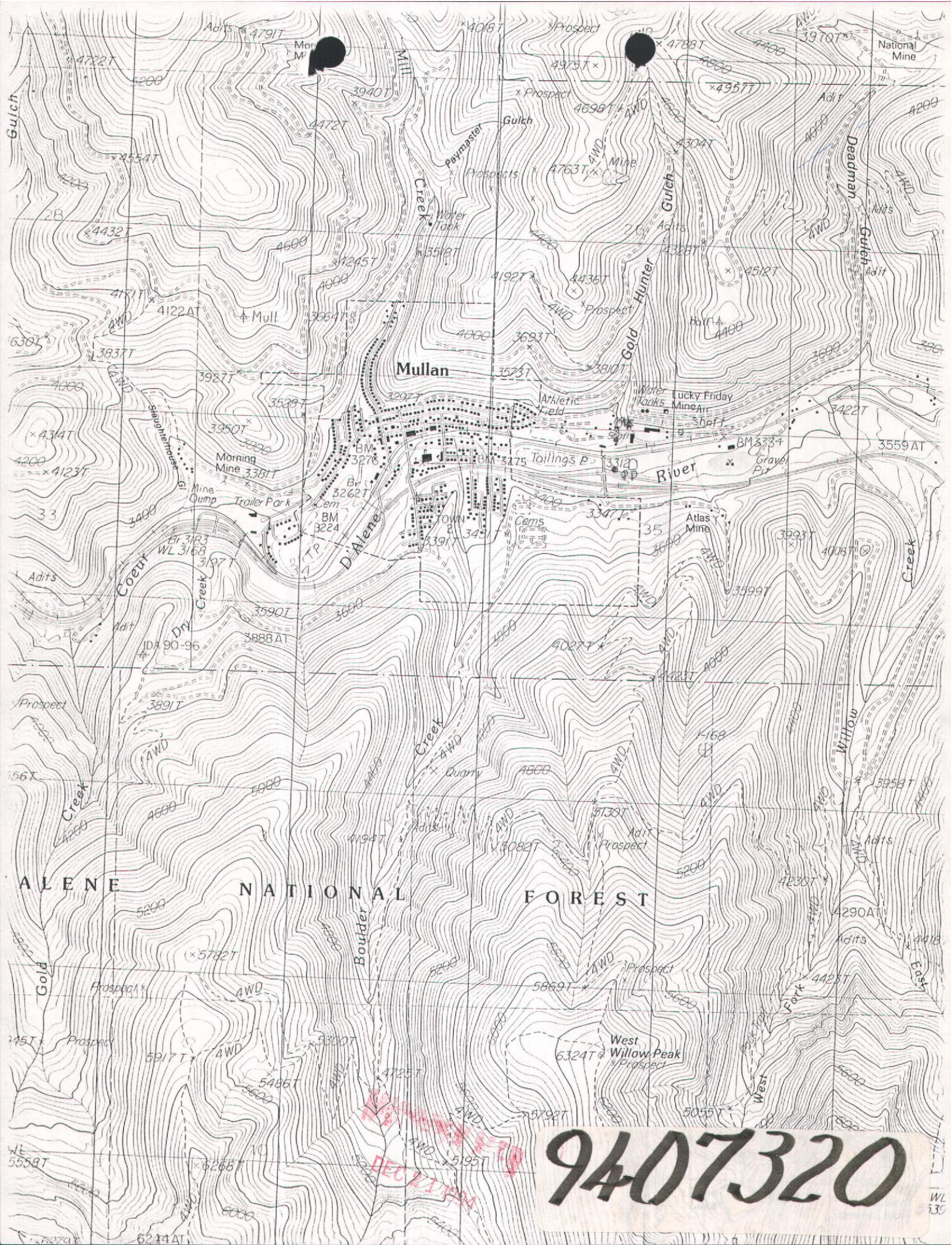




ALENE NATIONAL FOREST

RECEIVED
DEC 21 1964

9407320

94-07320

Point of Diversion



Point of Diversion
& Pipeline

Booster Pump



MISSOURI HWY
DEC 21 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 94-07320

Priority: March 14, 1989

Maximum Diversion Rate: 0.23 CFS
Maximum Diversion Volume: 114.5 AF

This is to certify, that HECLA MINING CO
BOX C-8000

COEUR D ALENE ID 83814 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated March 14, 1989; and has submitted Proof of Beneficial Use on July 3, 1989. An examination indicates that the works have a diversion capacity of 1.030 cfs of water from:

COEUR D ALENE RIVER, S. FORK tributary to COEUR D ALENE RIVER

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
MINING	01/01 to 12/31	0.23 CFS	114.5 AF

LOCATION OF POINT(S) OF DIVERSION: SENW , Sec. 35, Township 48N, Range 05E
SHOSHONE County

PLACE OF USE: MINING

TWN RGE SEC

48N 05E 35

NENW

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 is limited to the amount which can actually be beneficially 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. Water used under this right if discharged into a natural channel or subsurface system shall meet Idaho Water Quality Standards.
6. When water used under this right is discharged into the natural channel, settling ponds must be maintained which are capable of reducing the silt load to such a level that the quality of water will not be impaired for other beneficial uses.
7. Mining use is for a milling operation and fire protection.
8. The place of use is known as the Lucky Friday Mine.

State of Idaho
Department of Water Resources

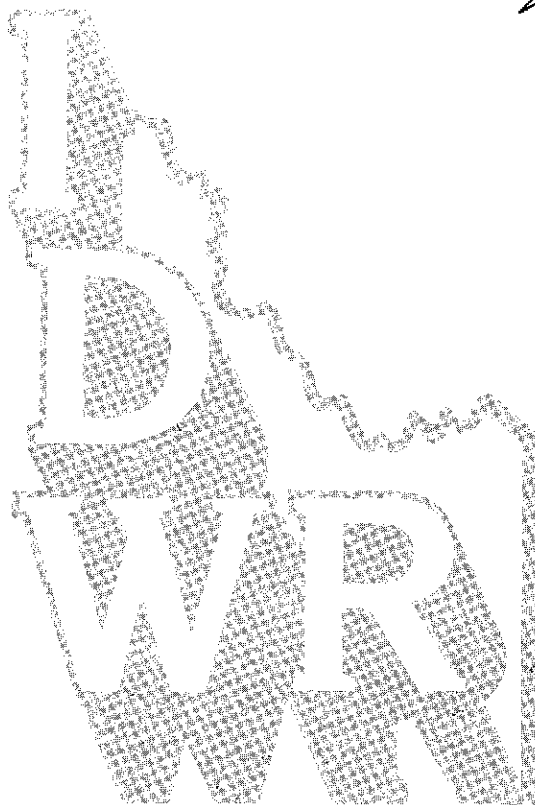
WATER RIGHT LICENSE

WATER RIGHT NO. 94-07320

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 12TH
day of SEPTEMBER, 1994.

Acting for


R. Keith Higginson, Director



SEP 21 1994

RECEIVED
JUL 03 1989

Department of Water Resources
STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only
Fee Received 125.00
Date 7/5/89
Receipt # 608007
Receipt by R. Upmng
Reviewed by _____
Sent to region _____

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 94-07320

Name(s) of Permit Holder: LUCKY FRIDAY MINE, HELLA MINING COMPANY

Post Office Address: PO BOX 31, MULLAN, ID 83846

Telephone No. 208-744-1751

Source of Water: SOUTH FORK OF CDA RIVER

Extent of Use:

Domestic _____ (number of households) Stockwater _____ (number and type of stock)

Irrigation _____ (acres) Other/Remark THIS WATER IS TO SUPPLEMENT

THE PRESENT WATER SUPPLY COMING FROM DEADMAN GULCH. LICENSE # 27992

Total rate and/or volume for which proof is submitted 1.6 cfs N/A acre-feet

Show the date water was first diverted and beneficially used under this permit: CURRENTLY SINCE 1985

Measuring Device: Required? ☒ Yes ☒ No
Installed? ☒ Yes ☒ No

Fee enclosed \$ \$125.00
(See License Examination Fee Schedule)

Flow Measurement Port: Required? ☒ Yes ☐ No
Installed? ☒ Yes ☐ No

Person to contact to accompany the Department representative during the field examination:

DOUGLAS G. WOLLANT 208-744-1751
(Name) (Telephone Number)

LUCKY FRIDAY MINE
PO BOX 31, MULLAN, ID 83846
(Address)

MICROFILMED

SEP 25 1989

The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

6/17/89
Date

Paul E Hyde - mgr of lands, Hella Mining Company
Signature of Permit holder (and title, if appropriate)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant HECLA MINING COMPANY Phone 769-4100
Post office address Box C-8000 COEUR D'ALENE, IDAHO 83814-1931
2. Source of water supply SOUTH FORK CDA RIVER which is a tributary of COEUR D'ALENE RIVER
3. Location of point of diversion is SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 35 Township 48N
Range 5E B.M. SHOSHONE County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 1.6 cfs for INDUSTRIAL purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

- a. 1.6 cubic feet per second and/or b. N/A acre-feet per annum.

6. Proposed diverting works:

- a. Description of ditches, flumes, pumps, headgates, etc. SUMMERISBLE FLYGT PUMPS
(1 OR 2 AS NEEDED) WILL BE PLACED IN RIVER. NOT
PERMANENTLY MOUNTED (PORTABLE). HOOK-UP LINES IN PLACE
b. Height of storage dam N/A feet, active reservoir capacity N/A acre-feet; total reservoir
capacity N/A acre-feet, materials used in storage dam: N/A
Period of year when water will be diverted to storage N/A to _____ inclusive.
(Month/Day) (Month/Day)
c. Proposed well diameter is N/A inches; proposed depth of well is N/A feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial
use is 1 years (minimum 1 year - maximum 5 years).

8. Description of proposed uses:

- a. If water is not for irrigation:

- (1) Give the place of use of water: NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 35 Township 48N
Range 5E B.M.
(2) Amount of power to be generated: N/A horsepower under N/A feet of head.
(3) List number of each kind of livestock to be watered N/A
(4) Name of municipality to be served N/A, or number of families to be
supplied with domestic water N/A.
(5) If water is to be used for other purposes describe: _____

MICROFILMED

SEP 25 1989

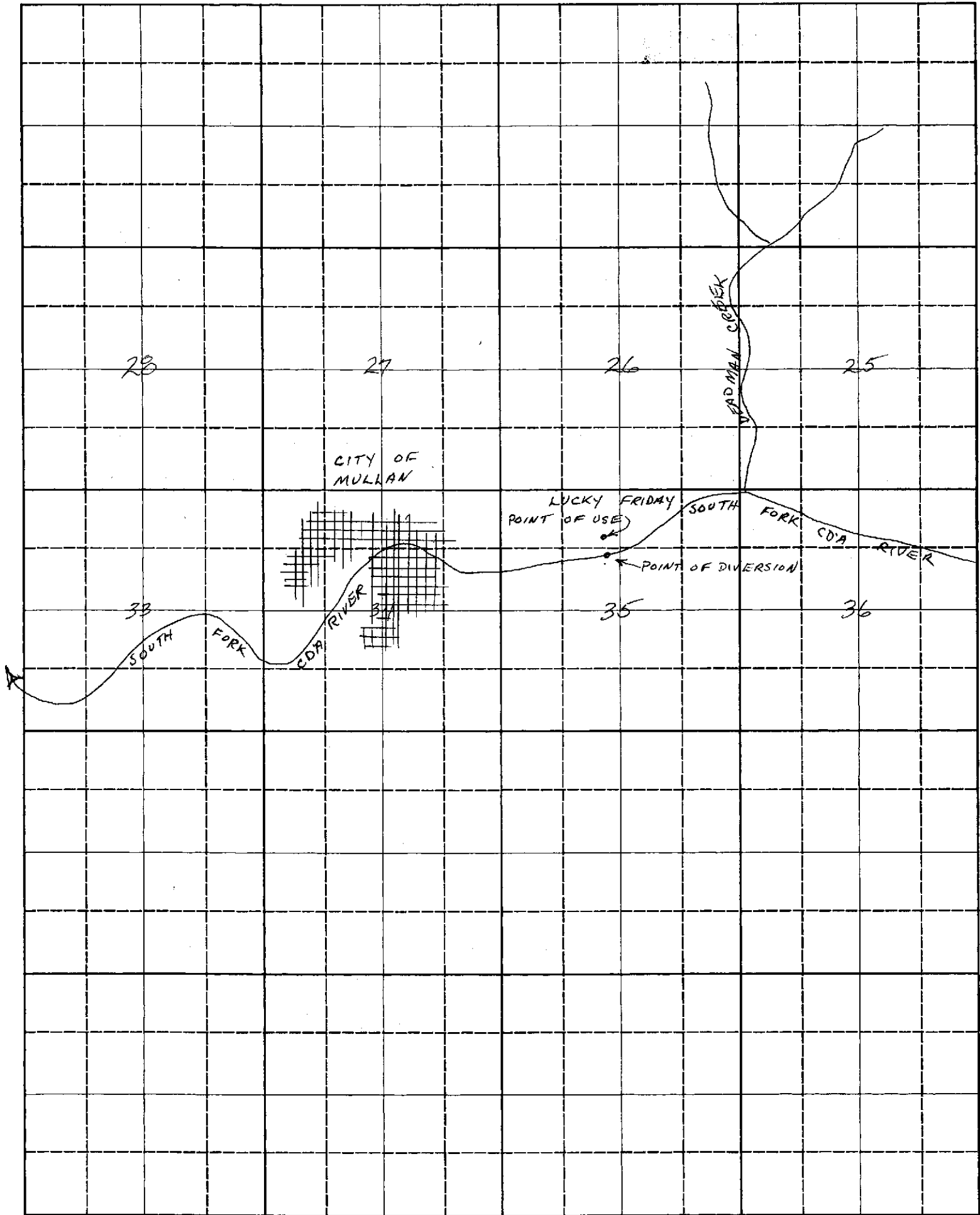
Remarks	THIS WATER IS TO SUPPLEMENT THE PRESENT WATER SUPPLY COMING FROM DEADMAN GULCH	DRY SEASONS & FREEZING CREEKS SOMETIMES CAUSE THE PRESENT WATER SUPPLY SYSTEM TO HAVE SHORTAGES

9. a. Who owns the property at the point of diversion
HECLA MINING COMPANY

[illegible]

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

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.

MICROFILMED

SEP 25 1989

Paul E Hyde, Mgr. of Lands
(Applicant)
for Hecla Mining Company

Proposed Priority 3/14/89

Received by Date 3/14/89 Time 2:00 PM
Preliminary check by Fee \$ 65.00
Receipted by Date 3/14/89 (N2479)
Publication prepared by Date 3/29/89
Published in Shoshone City News Press
Publication dates 4/6-13/89
Publication approved Date 5/4/89
Protests filed by: none

Copies of protests forwarded by
Hearing held by Date
Recommended for approval denial by

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 94-7320, 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 July 1, 19 90.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other: Return flow if discharged to a subsurface system must be authorized by a separate injection well permit, and return flow if discharged to a surface water system shall meet Idaho Water Quality Standards.

Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

Witness my hand this 7th day of June, 1989.

J. Glen Saylor

MICROFILMED

SEP 25 1989

APR 15 1989

HECLA MINING COMPANY

DIRECTORS:

<u>Name</u>	<u>Business</u>	<u>Home</u>
Mr. Arthur Brown	Hecla Mining Company 6500 Mineral Drive Box C-8000 Coeur d'Alene, ID 83814-1931 (208) 769-4100	P. O. Box 4566 Coeur d'Alene, ID 83814
Mr. John E. Clute	Boise Cascade Corp. P. O. Box 50 Boise, ID 83728 (208) 384-7455	1919 Lake Heron Lane Boise, ID 83703
Mr. Leland O. Erdahl	Stolar, Inc. Writer Square, Suite 610 1512 Larimer Street Denver, CO 80202 (303) 595-0127	7690 West 70th Drive Arvada, CO 80004
Mr. William A. Griffith	Hecla Mining Company 6500 Mineral Drive Box C-8000 Coeur d'Alene, ID 83814-1931 (208) 769-4100	630 South 14th Street Coeur d'Alene, ID 83814
Mr. Robert S. Jepson, Jr.	The Jepson Corporation 360 West Butterfield Road Elmhurst, IL 60126 (312) 834-3710	65 Hills & Dales Road Barrington Hill, IL 60010
Mr. Charles L. McAlpine	Murgold Resources Inc. 111 Richmond St. West Suite 1017 Toronto, Ontario M5H 2G4 (416) 366-8352	14 St. Margaret's Drive Toronto, Ontario M4N 3E5
Mr. Paul A. Redmond	The Washington Water Power Co. East 1411 Mission P.O. Box 3727 Spokane, WA 99220 (509) 489-5806	West 2828 Weile Avenue Spokane, WA 99208
Mr. Richard J. Stoehr	Homestake Mining Company 650 California Street, 9th San Francisco, CA 94108 (415) 981-8150	34 Peninsula Road Belvedere, CA 94920
Mr. Norman Visnes		2910 Fernan Hill Road Coeur d'Alene, ID 83814

MICROFILMED

SEP 25 1989

May 8, 1989

OFFICERS:

Name	Business	Home
Mr. Arthur Brown Chairman(from 6/1/87) and President and Chief Executive Officer	Hecla Mining Company 6500 Mineral Drive Box C-8000 Coeur d'Alene, ID 83814-1931 (208) 769-4100	P. O. Box 4566 Coeur d'Alene, ID 83814
Mr. William J. Grismer Senior Vice President and Secretary	Hecla Mining Company 6500 Mineral Drive Box C-8000 Coeur d'Alene, ID 83814-1931 (208) 769-4100	3214 West Fairway Drive Coeur d'Alene, ID 83814
Mr. Joseph T. Heatherly Vice President - Controller	Hecla Mining Company 6500 Mineral Drive Box C-8000 Coeur d'Alene, ID 83814-1931 (208) 769-4100	396 Forest Glen Blvd. Post Falls, ID 83854
Mr. Roger A. Kauffman Vice President - Industrial Minerals	Hecla Mining Company 6500 Mineral Drive Box C-8000 Coeur d'Alene, ID 83814-1931 (208) 769-4100	P. O. Box 1025 Hayden Lake, ID 83835
Mr. Ralph R. Noyes Vice President - Metal Mining	Hecla Mining Company 6500 Mineral Drive Box C-8000 Coeur d'Alene, ID 83814-1931 (208) 769-4100	62 South Sequoia Court Post Falls, ID 83854
Mr. Robert H. Wallace Vice President - Treasurer	Hecla Mining Company 6500 Mineral Drive Box C-8000 Coeur d'Alene, ID 83814-1931 (208) 769-4100	1800 Hayden View Drive Coeur d'Alene, ID 83814
Mr. W. Glen Zinn Vice President - Assistant to the Chairman	Hecla Mining Company 6500 Mineral Drive Box C-8000 Coeur d'Alene, ID 83814-1931 (208) 769-4100	E 1618 Packsaddle Drive Coeur d'Alene, ID 83814
Mr. Michael B. White Assistant Secretary	Hecla Mining Company 6500 Mineral Drive Box C-8000 Coeur d'Alene, ID 83814-1931 (208) 769-4100	118 Linden Street Post Falls, ID 83854

MICROFILMED

SEP 25 1989

(con't.)

OFFICERS:

<u>Name</u>	<u>Business</u>	<u>Home</u>
Mr. David F. Wolfe Assistant Treasurer	Hecla Mining Company 6500 Mineral Drive Box C-8000 Coeur d'Alene, ID 83814-1931 (208) 769-4100	E 1527 Woodland Drive Coeur d'Alene, ID 83814

May 8, 1989

MICROFILMED

SEP 25 1989



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

September 13, 1994

HECLA MINING CO
BOX C-8000
COEUR D ALENE ID 83814

RE: WATER RIGHT NO. 94-07320

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:dc

Enclosure

RECEIVED
DEC 21 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

JUN 30 1994

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 94-07320

1. Owner: Hecla Mining Company Phone No. (208) 744-1751

Current Address: Box C-8000 Coeur d'Alene ID 83816

2. Accompanied by: Art Barrett EXAM DATE: 10/5/93

Address: Same Phone No. _____

Relationship to Permit Holder: Employee (Engineer)

3. Source: South Fork Coeur d'Alene River tributary to Coeur d'Alene River

B. OVERLAP REVIEW

1. Other water rights with the same place of use: P 9407306

2. Other water rights with the same point of diversion: P 9407306

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			SE	NW	35	48N	05E	Shoshone	Map

2. Place(s) of Use:

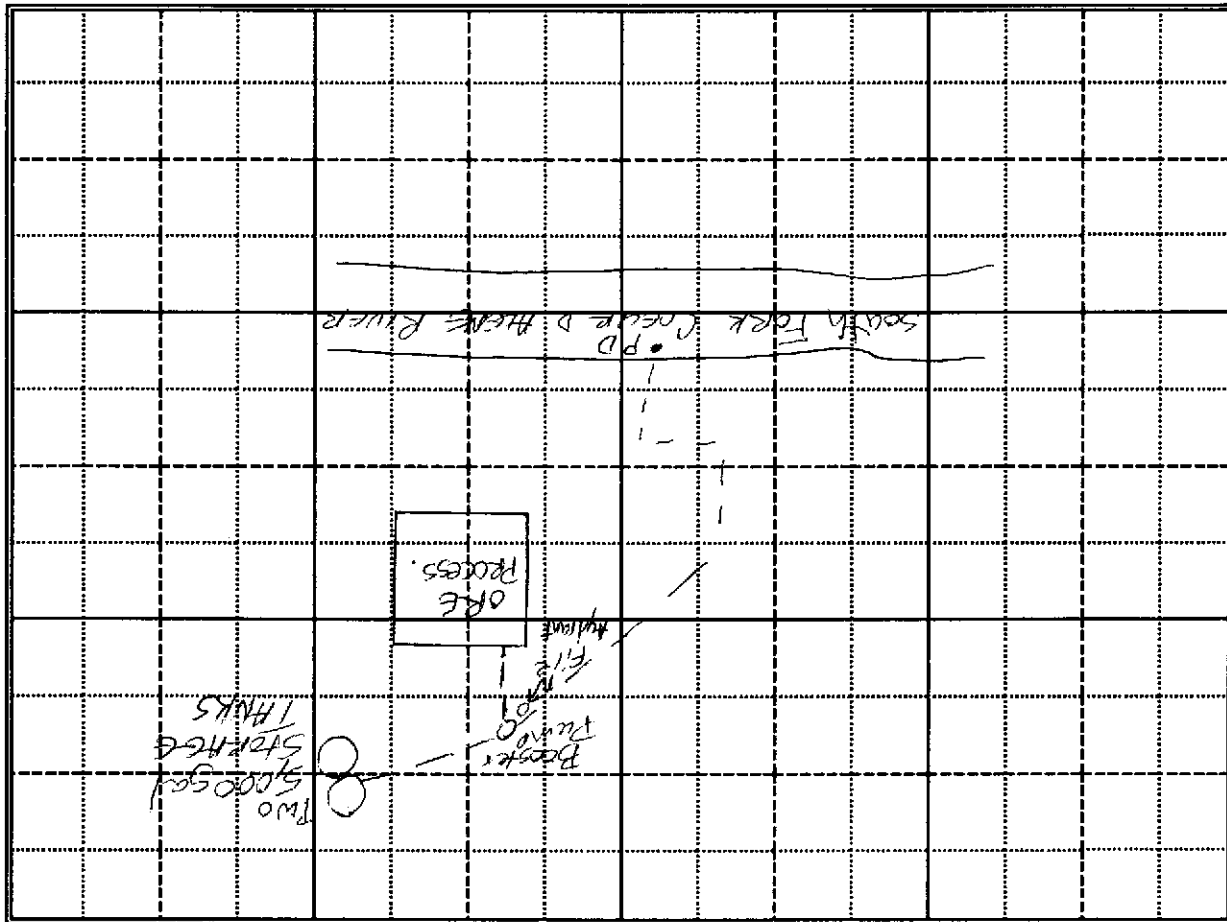
Indicate Method of Determination Map

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
48N	05E	35					I												

* See memo for explanation of change. BC

JUN 21 1994

3. Delivery System Diagram: Indicate all major components and distances between components. Indicate well size/ditch size/pipe l.d. as applicable.



Scale: 1" = 100'

4. ☒ Copy of USGS 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)
☒ Photo of Diversion and System Attached

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
P. D.	Flggt	58	Baaoluu	Flggt	
Booster	Flggt	58	Baaoluu	Flggt	

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Polysonic Meter	Time Flyte	TF-P		N8J4626		

2. Measurements: 460 gpm highest observed reading. Copy of print out attached

DEC 8 1 1984

E. NARRATIVE/REMARKS/COMMENTS

One 58 hp pump in the South Fork Coeur d'Alene River pumps water into pipe line which runs above ground until it reaches the road. The pipe line continues underground to the mill yard where there is a second 58 hp pump and a fire hydrant. From this point, one line carries water to the ore processing building and another carries water to two 5,000 gallon storage tanks.

When combined with Permit 94-07306 this water right should not exceed 1.03 cfs.

Have conditions of permit approval been met? ☒ yes ☐ no

DEC 31 1994

YES

* See attached memo for explanation. PC

Review

Date _____

Field Examiner's Name:

are

~~10/21/01~~

1. AUTHENTICATION

Change P.D. as reflected above

Change P.U. as reflected above

____ Add P.D. as reflected above

____ Add P.U. as reflected above

None	_____
Other	_____

2. Recommended Amendments

Totals:

57974

5/28/20

Beneficial Use

From

Period of Use
To

Rate of Diversion

Q (cts)

57304

(b)(7)(D)

Annual Volume

1. Recommended Amounts

H. RECOMMENDATIONS

2. Volume Calculations for Other Uses:

$V =$ Smaller of $V_{I.R.}$ and $V_{D.R.} =$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$$
$$V_{LR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

Measured Method:

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

$$103 \text{ cfs} = \frac{448.8 \text{ gpm} \times 1.47}{460 \text{ gpm}}$$

$$(1.03) (1.9835 \text{ A/FH/24hs}) (34 \text{ hrs/day}) (251 \text{ days/annum}) = 512.8 \text{ A/FH}$$

MEMORANDUM

TO: File 94-07320 / Hecla Mining Company
FROM: Brenda Chapman
DATE: July 22, 1994
RE: Adjustments Made

=====

* The final recommendations for the following portion(s) of the field exam were based on the information below.

C. DIVERSION AND DELIVERY SYSTEM

2. Place of Use:

The exam map confirms the place of use to be in the NENW $\frac{1}{4}$.

H. RECOMMENDATIONS

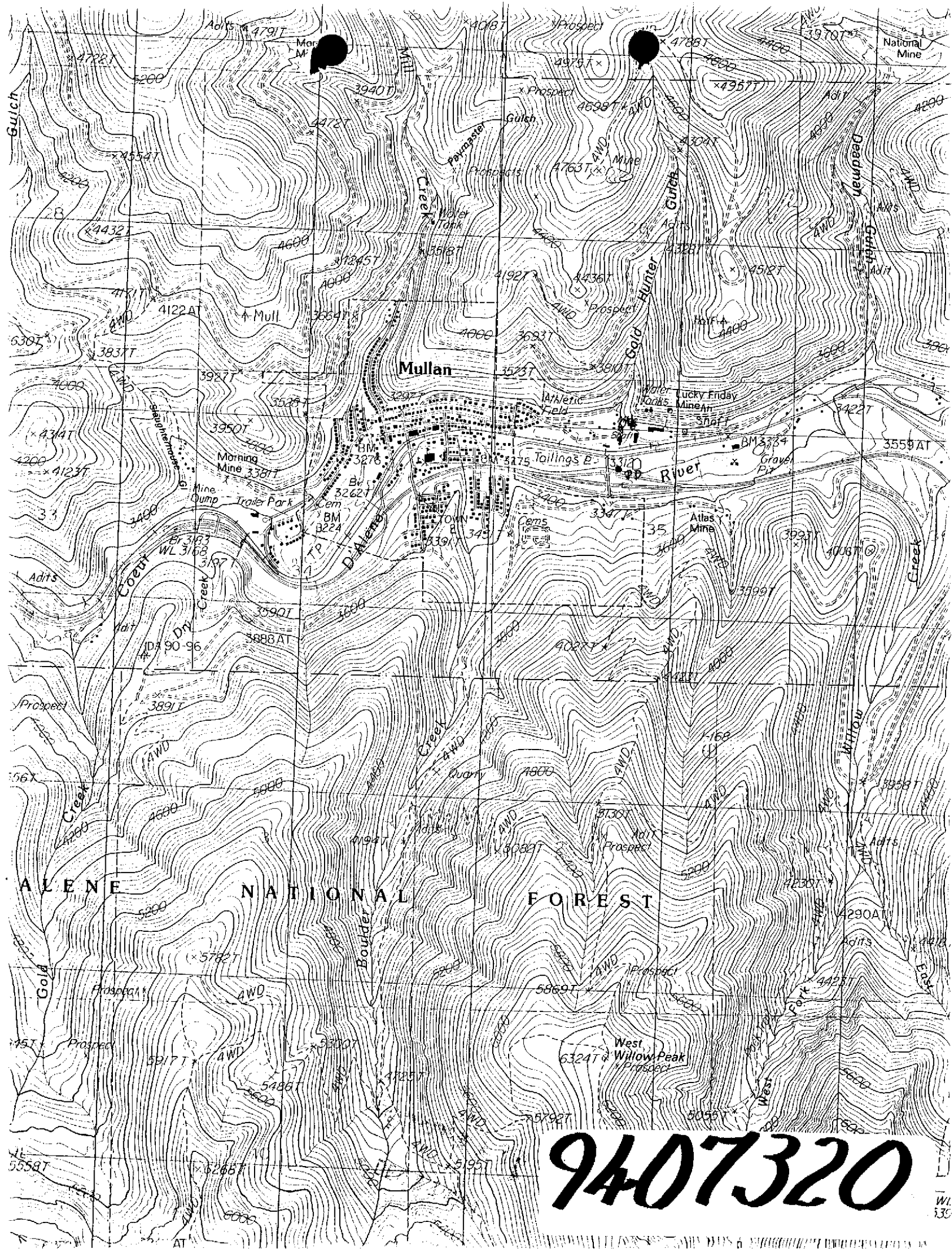
1. Recommended Amounts

It is recommended that the Beneficial Use be changed to mining rather than industrial. It more accurately describes the development.

Beneficial Use	Period of Use	Rate of Div	Annual Vol
Mining	1-1 to 12-31	.23 cfs	114.50 af

Rather than recommending the rate of diversion be the capacity amount with a condition limiting it when combined with 94-07306, the recommendation is for the remaining .23 cfs.

DEC 21 1994



9407320

MODE SELECT
INPUT

OUTER DIAMETER
4.5197 IN

PIPE MATERIAL
? CS,SS

WALL THICKNESS
0.3250 IN

INNER LINING
? NO LING.

KIND OF FLUID
? WATER

SENSOR MOUNTING
? U

TYPE OF SENSOR
? SMALL

DATA CHANGE
? NO

SPACING
3.148 IN U

ZERO MODE
CLEAR

ZERO MODE
AUT ZERO

ZERO MODE
CLEAR

ZERO MODE
AUT ZERO

ZERO MODE
ZERO OPR

00-00 00:5000 *R
+ 4.522E 2GPM

00-00 00:5100 *R
+ 4.593E 2GPM

00-00 00:5100 *R
+ 4.532E 2GPM

00-00 00:5100 *R
+ 4.517E 2GPM

00-00 00:5100 *R
+ 4.540E 2GPM

00-00 00:5100 *R
+ 4.554E 2GPM

00-00 00:5200 *R
+ 4.552E 2GPM

00-00 00:5200 *R
+ 4.602E 2GPM

at River
MODE SELECT
INPUT

OUTER DIAMETER
4.5197 IN

PIPE MATERIAL
? CS,SS

WALL THICKNESS
0.2800 IN

INNER LINING
? NO LING.

KIND OF FLUID
? WATER

SENSOR MOUNTING
? U

TYPE OF SENSOR
? SMALL

DATA CHANGE
? NO

MODE SELECT
INPUT

OUTER DIAMETER
4.5197 IN

PIPE MATERIAL
? CS,SS

WALL THICKNESS
0.2800 IN

INNER LINING
? NO LING.

KIND OF FLUID
? WATER

SENSOR MOUNTING
? U

TYPE OF SENSOR
? SMALL

DATA CHANGE
? NO

SPACING
2.962 IN U

ZERO MODE
CLEAR

ZERO MODE
AUT ZERO

ZERO MODE
ZERO OPR

00-00 00:1800 *R
+ 4.224E 2GPM

00-00 00:1900 *R
+ 4.277E 2GPM

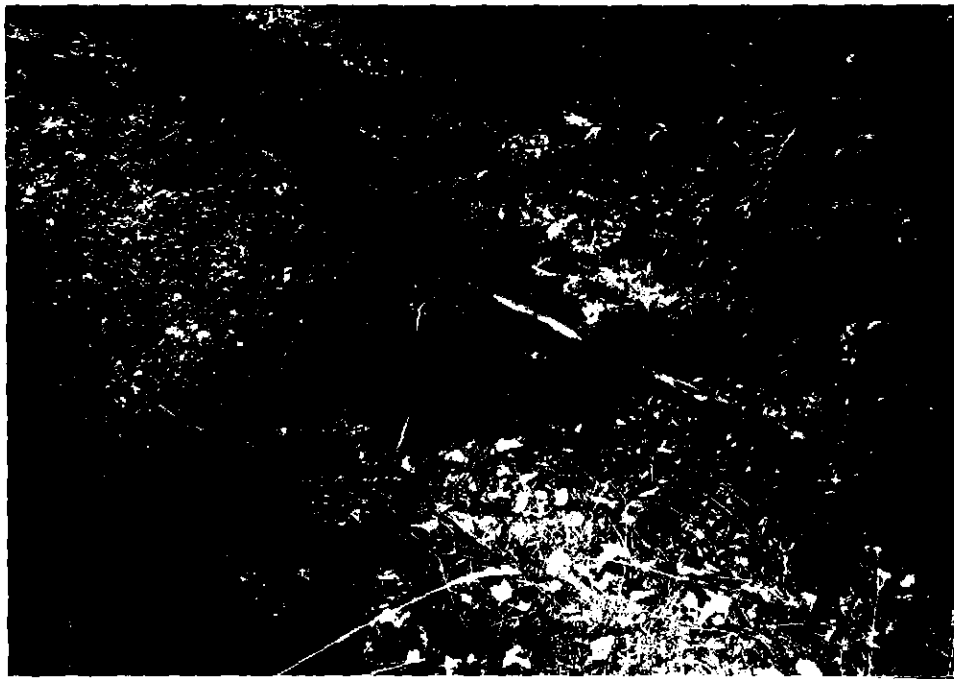
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00-00 00:1900 *R
+ 4.355E 2GPM

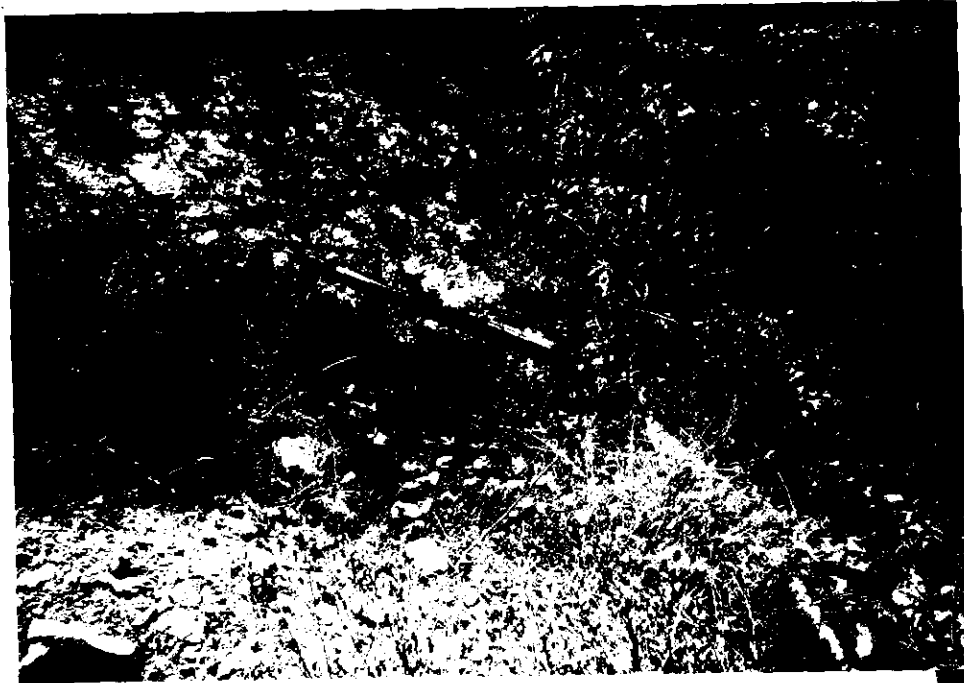
at Booster

01 1994

94-07320



Point of Diversion



Booster Pump

Point of Diversion
& Pipeline



DEC 8 1981



State of Idaho

DEPARTMENT OF WATER RESOURCES

NORTHERN REGION, Suite 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS

Governor

August 14, 1989

R. KEITH HIGGINSON

Director

Hecla Mining Co.
Box C-8000
Coeur d'Alene, Id. 83814

Re: 94-7320

Dear Applicant:

We acknowledge receipt of your statement of completion of water development use for the above-referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. We do not know at this time when he will be able to conduct the examination; however, the examiner will try to contact you prior to the time the examination is made so that you may demonstrate the system. If you will not be available to show the system, please provide this office with the name and address of someone who will be able to do so. Your permit will remain valid until the examination is made.

If you have any questions concerning the field examination, please contact this office. Please be sure to use the above-referenced permit number in all future correspondence concerning this examination.

Sincerely,

/s/

TOM D. KING

Senior Water Resource Agent

TDK/pms

MICROFILMED

SEP 25 1989



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 334-7900
June 7, 1989

HECLA MINING CO.
BOX C-8000
COEUR D ALENE, ID 83814

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 94-07320

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

Be sure to note the special condition requiring you to install a measuring device, or a flow measurement port to provide for the installation of measuring equipment by the Department. Enclosed please find a list of measuring device options, and specifications for the installation of the flow measurement port.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,



GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MICROFILMED

SEP 25 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant HECLA MINING COMPANY Phone 769-4100
Post office address Box C-8000 COEUR D'ALENE, IDAHO 83814-1931
2. Source of water supply SOUTH FORK CDA RIVER which is a tributary of COEUR D'ALENE RIVER
3. Location of point of diversion is SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 35 Township 48N
Range 5E B.M. SHOSHONE County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount ^{718gpm} 1.6 cfs for INDUSTRIAL purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

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

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

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

5. Total quantity to be appropriated:

a. 1.6 cubic feet per second and/or b. N/A acre-feet per annum.

6. Proposed diverting works:

- a. Description of ditches, flumes, pumps, headgates, etc. SUMMERSIBLE FLYGT PUMPS
(1 OR 2 AS NEEDED) WILL BE PLACED IN RIVER. NOT
PERMANENTLY MOUNTED (PORTABLE). HOOK-UP LINES IN PLACE
- b. Height of storage dam N/A feet, active reservoir capacity N/A acre-feet; total reservoir capacity N/A acre-feet, materials used in storage dam: N/A
Period of year when water will be diverted to storage N/A to _____ inclusive.
(Month/Day) (Month/Day)
- c. Proposed well diameter is N/A inches; proposed depth of well is N/A feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 1 years (minimum 1 year - maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

- (1) Give the place of use of water: NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 35 Township 48N
Range 5E B.M.
- (2) Amount of power to be generated: N/A horsepower under N/A feet of head.
- (3) List number of each kind of livestock to be watered N/A
- (4) Name of municipality to be served N/A, or number of families to be supplied with domestic water N/A.
- (5) If water is to be used for other purposes describe: _____

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(10)
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	

Total number of acres to be irrigated _____

c. Describe any other water rights used for the same purposes as described above. _____

N/A

9. a. Who owns the property at the point of diversion HECLA MINING COMPANY

b. Who owns the land to be irrigated or place of use N/A

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

10. Remarks THIS WATER IS TO SUPPLEMENT THE PRESENT WATER SUPPLY COMING FROM DEADMAN GULCH. DRY SEASONS & FREEZING CREEKS SOMETIMES CAUSE THE PRESENT WATER SUPPLY SYSTEM TO HAVE SHORTAGES.

THIS APPLICATION IS TO REPLACE 94-7306, WHICH CAN BE CANCELLED. SEND COMPLETION OF DEVELOPMENT FORM ("PROOF OF BENEFICIAL USE") FORMS AS SOON AS POSSIBLE, BECAUSE THIS IS THE SAME "SET-UP" AS "PROOF" WAS FILED FOR 94-7306.

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Received by Date 3/14/89 Time 2:20 p.m.
 Preliminary check by Fee \$ 65.00
 Receipted by Date 3/14/89 (N2479)
 Publication prepared by Date 3/29/89
 Published in Shoshone City, Idaho Press
 Publication dates 4/6-13/89
 Publication approved Date 5/4/89
 Protests filed by: none

Copies of protests forwarded by
 Hearing held by Date
 Recommended for approval denial by

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 94-7320, 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 July 1, 19 90.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other: Return flow if discharged to a subsurface system must be authorized by a separate injection well permit, and return flow if discharged to a surface water system shall meet Idaho Water Quality Standards.

Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

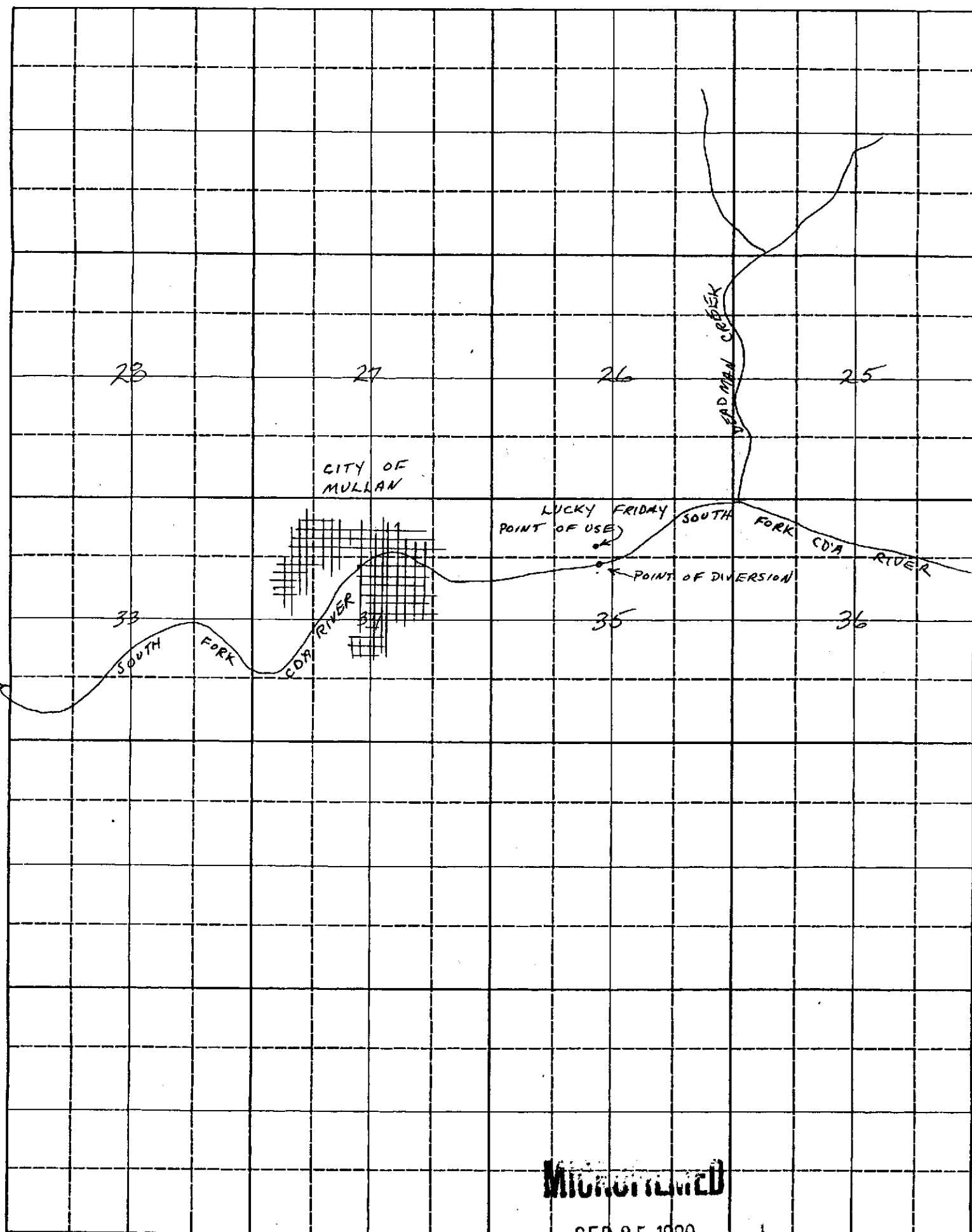
Witness my hand this 7th day of June, 1989.

J. Glen Saylor

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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.

Paul E Hyde, Mgr. of Lands
(Applicant)
for Hecla Mining Company

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 334-7900
June 7, 1989

HECLA MINING CO.
BOX C-8000
COEUR D ALENE, ID 83814

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 94-07320

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

Be sure to note the special condition requiring you to install a measuring device, or a flow measurement port to provide for the installation of measuring equipment by the Department. Enclosed please find a list of measuring device options, and specifications for the installation of the flow measurement port.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

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SEP 25 1989



Hecla Mining Company

RECEIVED

MAY 15 1989

May 12, 1989

Department of Water Resources

State of Idaho
Department of Water Resources
Attention: Jim Johnson
Statehouse Mail
Boise, Idaho 83720

RE: Appropriation Application #94-07320

Dear Mr. Johnson:

Pursuant to Mr. Tom King's letter of May 10, 1989, requesting additional information concerning Hecla Mining Company officials, the following is enclosed:

1. List of Directors
2. List of Officers

*see below
app. kw*

Should you have questions, please contact me at the address below. Thank you for attending to this matter.

Sincerely yours,

HECLA MINING COMPANY

By

Paul E. Hyde,
Manager of Lands

PEH:ldr

Enclosure: Officials Directory

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SEP 25 1989

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Northern Region Office

1910 Northwest Blvd. * Suite 210 * Coeur d'Alene, Id. * 83814 * (208) 765-4639

Cecil D. Andrus
Governor

R. Keith Higginson
Director

May 10, 1989

Hecla Mining Co.
Mr. Paul E. Hyde
Box C-8000
Coeur d'Alene, Id. 83814

Re: Appropriation Application #94-07320

Dear Applicant:

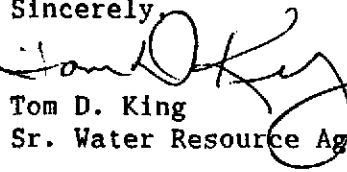
The Idaho Department of Water Resources has assigned identification number #94-07320 to your Application For Permit To Appropriate The Public Waters Of The State Of Idaho. Please refer to this number in all further correspondence.

Your application is currently being processed pursuant to Idaho statutes and the department's Water Appropriation Rules and Regulations. Part of this procedure required that a legal notice of the application be advertised in the local newspaper. This notice was published in the Shoshone County News Press on April 6th and 13th, 1989. The final date of protest was April 24th 1989, no protest has been received as of this date. However, a review of your application indicates that you have not yet provided this department with a list of names and address of the partners, board of directors, or other governing officials of the company.

Your application is being forwarded to our head office in Boise. Please send the above requested information to the Idaho Department of Water Resources, Statehouse Mail, Boise, Idaho 83720, Attn: Mr. Jim Johnson. Failure to provide this information may result in the disapproval of your application.

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

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STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES NORTHERN DISTRICT

COEUR D'ALENE, IDAHO 83814

1910 Northwest Blvd., Suite 210
Telephone: (208) 765-4639

Re: Application for Permit No. 94-7320

Dear Applicant:

The Department of Water Resources herewith acknowledges receipt of your application for a permit to appropriate a portion of the public water of the State of Idaho as well as the appropriate filing fee, for which a receipt is enclosed. The appropriation application has been assigned the above-referenced number. To assist us in providing you with accurate, speedy service, please refer to this number in all future correspondence.

Your appropriation application is currently in the process of being advertised in the county newspaper. The advertisement will be published for two weeks followed by a waiting period of ten days to allow for the submittal of protests.

If the appropriation application is protested, you will be sent a copy of the protest. All protests must be resolved before the appropriation application can be approved or denied. If the protestant does not voluntarily withdraw the protest, this Department will conduct a conference and/or hearing on the matter.

If the appropriation application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will then conduct a complete review prior to the final processing of the appropriation application and notify you of the outcome of this review. If the appropriation application is approved, a copy of your appropriation permit (bearing the reference number) will be sent to you.

If your source of water is a well (unless you are using a well that is already in existence), you will also have to apply for a permit to construct the well. These drilling permits can be obtained from this office, but can only be issued to holders of valid ground water rights or approved appropriation permits.

If you have any questions or if I can be of any further assistance, please feel to contact me at this office.

Sincerely,

TOM D. KING
Senior Water Resource Agent

TDK/pms
Enc. - Receipt

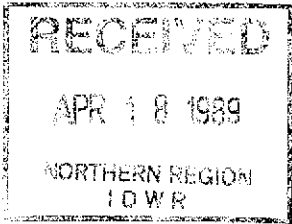
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SEP 25 1989

NOTICE OF APPLICATION
FOR WATER RIGHT
The Following applica-
tion(s) have been filed to ap-
propriate the public waters of
the State of Idaho:

94-07320
HECLA MINING CO.
BOX C-8000
COEUR D'ALENE, ID 83814
Source: COEUR D' ALENE
RIVER, SOUTH FK.
Tributary: COEUR D'ALENE
RIVER
Diversion Pt: SENW Sec 35 T
48N R 05E
Use: INDUSTRIAL (1.600
CFS)
Dated Filed: 3/14/1989
In: T48N R05E S35 NENW
94-07321
HJELSETH, PAULA
421 S. 11th St.
COEUR D ALENE, ID 83814
Source: UNNAMED STREAM
Tributary: COEUR D'ALENE
RIVER
Diversion Pt: G.L.5 (SWNE)
Sec 34 T 50N R 02E
Use: DOMESTIC (.040 CFS)
Dated Filed: 3/22/1989
In: T50N R02E Lot 5 (SWSE)
The permit(s) will be subject
to all prior water rights. Pro-
test must be filed with the
Director, Dept. of Water Re-
sources, Northern Region,
1910 Northwest Blvd., Suite
210, Coeur d'Alene, Idaho 83814
on or before APRIL 24, 1989.
R. KEITH HIGGINSON,
Director
Legal #SHO 090
2 x 4-6/13/1989

PROOF OF PUBLICATION



STATE OF IDAHO
DEPT. OF WATER RESOURCES
NORTHERN REGION
1910 NORTHWEST BLVD
SUITE 210
COEUR DALENE, ID 83814

s/ R. N. "Bud" Budvarson, being first duty sworn deposes and says:
SHOSHONE COUNTY NEWS-PRESS, a daily newspaper of general
circulation in said county, published in the City of Kellogg, in the
County of Shoshone and the State of Idaho, and which has been pub-
lished continuously in said county for a period of 78 weeks im-
mediately prior to the publication of this notice hereinafter des-
cribed, and that the _____

Legal Notice

of which the annexed is a true copy, was published in each regular
weekly/daily issue of said newspaper, and not in supplement thereto,
for a period of (2)Two consecutive weeks/days, the first publication
thereof being in its issue dated 4/6/89 and the last publication
thereof being in the issue dated 4/13/89.

COUNTY OF

On this 14th day of April in the year of 1989, before me,
a Notary Public, personally appeared [Signature]
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.

[Signature]
Notary Public for Idaho
Residing at Kellogg, ID
My commission expires: 10/17/94

RECORDED

SEP 25 1989

94-07320

HECLA MINING CO.
BOX C-8000
COEUR D ALENE, ID 83814

Source: COEUR D ALENE RIVER, SOUTH FK. Tributary: COEUR D ALENE RIVER

Diversion Pt: SENW Sec 35 T 48N R 05E

Use: INDUSTRIAL (1.600 CFS)

Date Filed: 3/14/1989

In: T48N R05E S35 NENW

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SEP 25 1989



Hecla Mining Company

March 10, 1989

Mr. Tom King
Idaho Department of Water Resources
4055 Government Way
Coeur d'Alene, Idaho 83814

RE: Application for Permit - Lucky Friday Mine

Dear Mr. King:

Enclosed please find another application (similar to 94-7306) for additional water from the South Fork of the Coeur d'Alene River near Mullan, Idaho. Also enclosed is a check in the amount of \$65 representing application fees.

If you have questions, please contact me at (208) 769-4100. Thank you.

Sincerely yours,

HECLA MINING COMPANY

By *Paul E. Hyde*
Paul E. Hyde,
Manager of Lands

PEH:ldr

Enclosures (1) application
(2) check

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SEP 25 1989

