

Identification No. 942-3513  
Transfer No. 1644

STATE OF IDAHO  
~~DEPARTMENT OF RECLAMATION~~  
DEPARTMENT OF WATER ADMINISTRATION  
APPLICATION FOR TRANSFER OF WATER RIGHT  
To Change the Point of Diversion and/or the Place of Use

1. Name of Right Holder HECLA MINING COMPANY  
Post office address P. O. Box 320, Wallace, IDAHO 83873
2. Right obtained by:  
a. Decree to \_\_\_\_\_ in Case of \_\_\_\_\_  
(Name)  
vs. \_\_\_\_\_, Dated \_\_\_\_\_ in \_\_\_\_\_  
(Name of Court)  
Court, County of \_\_\_\_\_
- b. License No. 27992 issued by the State of Idaho, Department of Reclamation.
3. Source of water Deadman Creek tributary to South Fork of Coeur d'Alene River  
(Name of stream or source)
4. Date of Priority June 17, 1959
5. Amount of water a. 2.5 c.f.s. and/or  
b. N/A acre feet/annum
6. Water is used for Mining & Milling & Fire from year around to \_\_\_\_\_  
Prevention (Month, Day) (Month, Day)
7. Original location of point of diversion is SW  $\frac{1}{4}$  NW  $\frac{1}{4}$  of Section 25,  
Township 48N, Range 5E, B.M., in Shoshone County;  
Additional points of diversion, if any None

B. Land presently irrigated or place of use: Hecla Mining Company's Lucky Friday mine & mill facilities

| TWP. | RANGE | SEC. | NE $\frac{1}{4}$ |                  |                  |                  | NW $\frac{1}{4}$ |                  |                  |                  | SW $\frac{1}{4}$ |                  |                  |                  | SE $\frac{1}{4}$ |                  |                  |                  | TOTALS |
|------|-------|------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------|
|      |       |      | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |

Total number of acres presently irrigated \_\_\_\_\_

9. If applicant was not the original holder of this right explain how it was acquired: Original holder  
was Lucky Friday Silver-Lead Mines, Inc., which was merged with Hecla Mining  
Company in 1964, Hecla being the surviving firm.

### 10. CHANGE IN POINT OF DIVERSION

- a. Quantity to be diverted at new <sup>points</sup> ~~point~~: up to 2.5 c.f.s. and/or \_\_\_\_\_ acre feet
- b. New point of diversion: SE  $\frac{1}{4}$  SW  $\frac{1}{4}$ , Section 24, Township 48N  
\_\_\_\_\_, Range 5E, B.M. & SW  $\frac{1}{4}$  NW  $\frac{1}{4}$  Sec. 25, Twp. 48 N., Rge. 5 E., B.M.
- c. Description of method of diversion and conveyance from new points of diversion: A diversion box and control valve at the portal of the National Adit (application point 1) will divert water to an 8-inch pipeline. From this point, the water will be transported to a point on the West Fork of Deadman Creek where an additional pickup point and control box will be located (application point 2). The 8-inch line will then continue to the pickup box at the present diversion point. This system will allow diversion from any one or all three diversion points in such a manner to maintain the allowable 2.5 cfs of clear water at the Lucky Friday mine and mill facilities.
- d. Is water to be conveyed to the lands previously irrigated? Yes \_\_\_\_\_ No X  
(No lands are irrigated with permit waters)  
If not, the place of use should be changed below.
- e. Describe the reasons for applying for a change in the point of diversion:  
During spring run off and other times of high water, the water at the present diversion point becomes extremely turbid. This condition is most prevalent in the water that flows from the east Fork of Deadman creek. By selectively drawing the water from the present diversion point and/or West Fork and/or the outflow of the National Adit clear water will be available for mining and milling purposes and fire prevention at all times. The water, when turbid, clogs the sprinkler system used for fire prevention creating an extreme hazard and fouls the mineral beneficiation circuits.
- f. Do you intend to make the transfer permanent? Yes
- g. Do you intend to abandon completely the old point of diversion? No
- h. Indicate on the above plat the new point of diversion and lands to be irrigated.

## 11. CHANGE IN PLACE OF USE

- a. Describe the new lands on which you wish to use your right.

[illegible]

Total number of acres to be irrigated \_\_\_\_\_

b. Do you intend to make the transfer permanent? \_\_\_\_\_

c. Are you completely abandoning the lands previously irrigated by this right? If not, explain your plan:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

d. Describe any other water rights that you claim for the new ground upon which you wish to transfer this right: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

e. Indicate on the above plat the new land to be irrigated and the point of diversion.

I hereby assert that no one will be injured by such transfer and that the change will be made at my own risk. The information contained in this application is true to the best of my knowledge.

HECLA MINING COMPANY

ATTEST:

By: \_\_\_\_\_

President

(signature of applicant)

Assistant Secretary \_\_\_\_\_

Subscribed and sworn to before me this 24<sup>th</sup> day of July, 1970

(notary public)

My commission expires 12-1-71

**ACTION OF STATE RECLAMATION ENGINEER  
AND CERTIFICATE OF TRANSFER**

This is to certify that I have examined Application for Transfer of Water Rights No. 1644/94-2215  
and said application is hereby APPROVED

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

\_\_\_\_\_  
\_\_\_\_\_

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

Witness my hand this 1st day of October, 1970

State Reclamation Engineer

**FOR DEPARTMENT USE ONLY**

Received by \_\_\_\_\_ Date 7-27-70

Protest filed by: \_\_\_\_\_ Date \_\_\_\_\_

Prelim. check by \_\_\_\_\_ Date 7-27-70

Fee received by i Date 7/27/70 Fee \$ 20.00

Approved for publication by D

Published in \_\_\_\_\_ Dates 7-19-70 to 7-20-70

Hearing held \_\_\_\_\_

Watermaster Recommendation sent n.a.

1644 2215

Identification No. 94-2215  
Transfer No. 1644

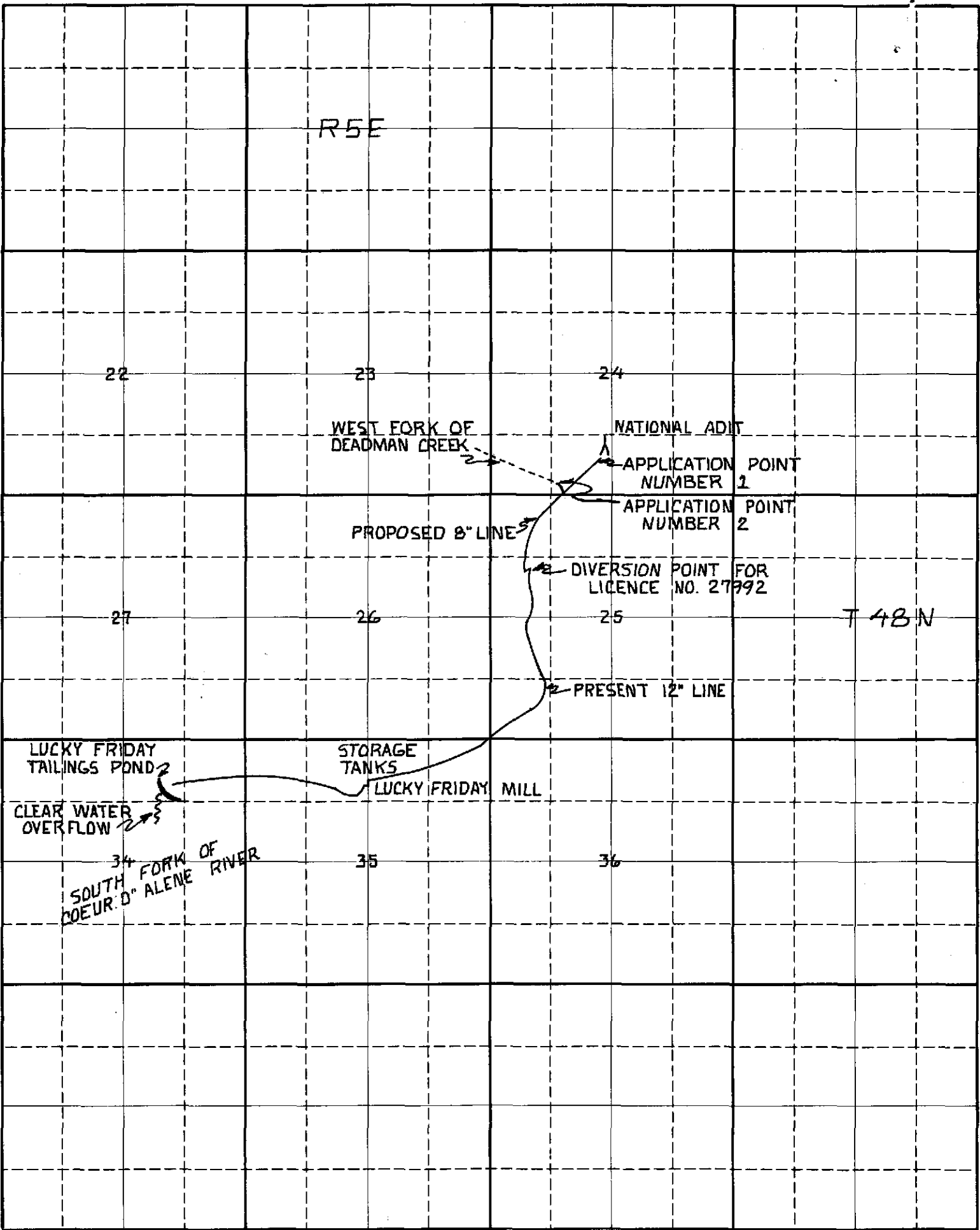
STATE OF IDAHO  
~~DEPARTMENT OF RECLAMATION~~  
DEPARTMENT OF WATER ADMINISTRATION  
APPLICATION FOR TRANSFER OF WATER RIGHT  
To Change the Point of Diversion and/or the Place of Use **APPROVED**

1. Name of Right Holder HECLA MINING COMPANY  
Post office address P. O. Box 320, Wallace, IDAHO 83873
2. Right obtained by:  
a. Decree to \_\_\_\_\_ in Case of \_\_\_\_\_  
(Name)  
vs. \_\_\_\_\_, Dated \_\_\_\_\_ in \_\_\_\_\_  
(Name of Court)  
Court. County of \_\_\_\_\_.
- b. License No. 27992 issued by the State of Idaho, Department of Reclamation.
3. Source of water Deadman Creek tributary to South Fork of Coeur d'Alene River  
(Name of stream or source)
4. Date of Priority June 17, 1959
5. Amount of water a. 2.5 c.f.s. and/or  
b. N/A acre feet/annum
6. Water is used for Mining & Milling & Fire from year around to \_\_\_\_\_  
Prevention (Month, Day) (Month, Day)
7. Original location of point of diversion is SW  $\frac{1}{4}$  NW  $\frac{1}{4}$  of Section 25,  
Township 48N, Range 5E, B.M., in Shoshone County;  
Additional points of diversion, if any None
8. Lands presently irrigated or place of use: Hecla Mining Company's Lucky Friday mine & mill facilities

| TWP. | RANGE | SEC. | NE $\frac{1}{4}$ |                  |                  |                  | NW $\frac{1}{4}$ |                  |                  |                  | SW $\frac{1}{4}$ |                  |                  |                  | SE $\frac{1}{4}$ |                  |                  |                  | TOTALS |
|------|-------|------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------|
|      |       |      | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |

Total number of acres presently irrigated \_\_\_\_\_

94-2215  
27992



SCALE: 2 Inches Equal 1 Mile. Draw Plan in Ink.

9. If applicant was not the original holder of this right explain how it was acquired: Original holder was Lucky Friday Silver-Lead Mines, Inc., which was merged with Hecla Mining Company in 1964, Hecla being the surviving firm.

#### 10. CHANGE IN POINT OF DIVERSION

- a. Quantity to be diverted at new <sup>points</sup> ~~point~~: up to 2.5 c.f.s. and/or \_\_\_\_\_ acre feet
- b. New point of diversion: SE 1/4 SW 1/4, Section 24, Township 48N, Range 5E, B.M. & SW 1/4 NW 1/4 Sec. 25, Twp. 48 N., Rge. 5 E., B.M.
- c. Description of method of diversion and conveyance from new points of diversion: A diversion box and control valve at the portal of the National Adit (application point 1) will divert water to an 8-inch pipeline. From this point, the water will be transported to a point on the West Fork of Deadman Creek where an additional pickup point and control box will be located (application point 2). The 8-inch line will then continue to the pickup box at the present diversion point. This system will allow diversion from any one or all three diversion points in such a manner to maintain the allowable 2.5 cfs of clear water at the Lucky Friday mine and mill facilities.
- d. Is water to be conveyed to the lands previously irrigated? Yes \_\_\_\_\_ No X  
(No lands are irrigated with permit waters)  
If not, the place of use should be changed below.
- e. Describe the reasons for applying for a change in the point of diversion:  
During spring run off and other times of high water, the water at the present diversion point becomes extremely turbid. This condition is most prevalent in the water that flows from the east Fork of Deadman creek. By selectively drawing the water from the present diversion point and/or West Fork and/or the outflow of the National Adit clear water will be available for mining and milling purposes and fire prevention at all times. The water, when turbid, clogs the sprinkler system used for fire prevention creating an extreme hazard and fouls the mineral beneficiation circuits.
- f. Do you intend to make the transfer permanent? Yes
- g. Do you intend to abandon completely the old point of diversion? No
- h. Indicate on the above plat the new point of diversion and lands to be irrigated.

#### 11. CHANGE IN PLACE OF USE

- a. Describe the new lands on which you wish to use your right.

| TWP. | RANGE | SEC. | NE 1/4 |        |        |        | NW 1/4 |        |        |        | SW 1/4 |        |        |        | SE 1/4 |        |        |        | TOTALS |
|------|-------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|      |       |      | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |       |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |

Total number of acres to be irrigated \_\_\_\_\_

94-2215  
27992

- b. Do you intend to make the transfer permanent? \_\_\_\_\_
- c. Are you completely abandoning the lands previously irrigated by this right? If not, explain your plans:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_
- d. Describe any other water rights that you claim for the new ground upon which you wish to transfer this right:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_
- e. Indicate on the above plat the new land to be irrigated and the point of diversion.

I hereby assert that no one will be injured by such transfer and that the change will be made at my own risk. The information contained in this application is true to the best of my knowledge.

HECLA MINING COMPANY

ATTEST:

*Wynne L. Schoonmaker*  
 Assistant Secretary

By: \_\_\_\_\_  
 President

*W. L. Love*  
 (signature of applicant)

Subscribed and sworn to before me this 24<sup>th</sup> day of July, 1970

*Lucille Janette*  
 (notary public)

My commission expires 12-1-71

**ACTION OF STATE RECLAMATION ENGINEER  
 AND CERTIFICATE OF TRANSFER**

**APPROVED**

This is to certify that I have examined Application for Transfer of Water Rights No. 1644/94-2215,  
 and said application is hereby APPROVED

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

\_\_\_\_\_  
 \_\_\_\_\_

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

\_\_\_\_\_

Witness my hand this 1st day of October, 19 70

*P. Kirk Higgins*  
 State Reclamation Engineer

**FOR DEPARTMENT USE ONLY**

Received by [Signature] Date 7-27-70

Protest filed by: \_\_\_\_\_ Date \_\_\_\_\_

Prelim. check by [Signature] Date 7-27-70

Fee received by [Signature] Date 7/27/70 Fee \$ 20<sup>00</sup>

Approved for publication by D

Published in [Signature] Dates 8-19 + 26-70

Hearing held \_\_\_\_\_

Watermaster Recommendation sent n.a.

## WATER LICENSE

Water License No. 27992 Priority June 17, 1959 Amount 2.5 c.f.s.

THIS IS TO CERTIFY, that Lucky Friday Silver-Lead Mines Company  
of Wallace, Idaho, made application for a permit to appropriate the public waters of  
the State of Idaho, dated June 17, 1959; that Permit 27992 was issued pursuant  
to said application; that the proposed works were completed on or about February 1960,  
with a storage/or carrying capacity of 2.5 c.f.s., said works consisting of concrete dam,  
spillway, head box and steel reservoirs at millsite; and that on June 8, 1966,  
proof was made to the satisfaction of the State Reclamation Engineer, of the beneficial use of 1789  
acre feet per season, with a maximum rate of diversion of 2.5 c.f.s. cubic feet per second of the waters  
of Deadman Creek, tributary of S. Fork of Coeur d'Alene River,  
for the purpose of mining & milling from January 1 to December 31;  
and for \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_; and for  
\_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_; and that the use  
of said waters has been made in accordance with the laws of Idaho, and is hereby confirmed by the State Recla-  
mation Engineer and entered in the records of the Idaho Department of Reclamation: the point of diversion is  
located in SW  $\frac{1}{4}$  NW  $\frac{1}{4}$ , Sec. 25, T. 48 N., R. 5 E., B.M., and  
other additional points \_\_\_\_\_, in the County of  
Shoshone; and that the amount of water to which such right is  
entitled and which is hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially  
used for said purposes and shall not exceed 1789 acre feet per year.

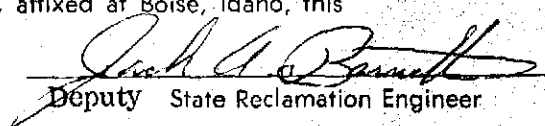
Description and location of place of use:

| TWP. | RANGE | SEC. | NE $\frac{1}{4}$ |                  |                  |                  | NW $\frac{1}{4}$ |                  |                  |                  | SW $\frac{1}{4}$ |                  |                  |                  | SE $\frac{1}{4}$ |                  |                  |                  | TOTALS        |
|------|-------|------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|---------------|
|      |       |      | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ |               |
| 48 N | 5 E   | 35   |                  |                  |                  |                  | X                |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  | Mining & Mill |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |               |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |               |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |               |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |               |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |               |

Total number of acres irrigated \_\_\_\_\_

The right to the use of the water hereby confirmed is restricted to the lands or place of use herein described,  
as provided by the laws of Idaho.

Witness the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this

1st day of October, 1968.
  
Deputy State Reclamation Engineer

27992

94-2215

# Application For Permit To Appropriate the Public Waters of the State of Idaho

APPLICATION No. 35949  
PERMIT No. 27992  
DISTRICT No.

1. Name of Applicant: Lucky Friday Silver-Lead Mines Co.

Postoffice address: Wallace

County: Shoshone

State: Idaho

I. If applicant is a corporation, give:

(a) Date and place of incorporation: 1939 - Idaho

(b) Amount of capital stock: \$150,000

(c) Amount paid in: \$150,000

(d) Names and addresses of directors: L. J. Randall, W. H. Love, George W. Zeller,  
H. F. Magnuson, all of Wallace, Idaho; and John E. D. Grunow,  
300 Park Avenue, New York 22, N. Y.

II. The financial resources of the applicant are:

(a) Cash on hand: Over \$250,000.00

(b) Treasury stock: 193,521

(c) Bond to be issued: none

(d) Other resources: Mining  
properties

2. Quantity of water claimed: 5

cubic feet per second.

3. Source of water supply: Deadman Creek

which is a tributary of

South Fork of Coeur d'Alene River

4. Location of point of diversion: 1750' approx.

feet distant from the N.W.

corner of Section 25, T. 48 N., R. 5 E., B.M., and is in the SW $\frac{1}{4}$  of NW $\frac{1}{4}$

of section 25, T. 48 N., R. 5 E., B. M., County of Shoshone

5. Water is to be used for Mining and Milling

6. If for mining, milling, power or manufacturing purposes, give:

(a) Point of use of water: 2500' and 3000' feet distant from N.W. corner of Section 35

T. 48 N., R. 5 E., B.M., in the NE $\frac{1}{4}$  of NW $\frac{1}{4}$  of Section of 35, T. 48 N., R. 5 E., B.M.

(b) Amount of power generated: None H.P., under none feet head.

(c) Water is to be returned to S. Fork of Coeur d'Alene R. at a point below ASARCO Dam in Mullan approx. 1900' feet distant from the N.E. corner of Section 34, T. 48 N., R. 5 E., B.M., in the NW $\frac{1}{4}$  of NE $\frac{1}{4}$

of Section 34, T. 48 N., R. 5 E., B.M.

Overflow from Lucky Friday storage tanks carried by 8" and 12" wood stave pipe to the Gold Hunter Mill for Fire Protection. Gold Hunter overflow returned to Gold Hunter Creek.

7. Estimated cost of works: \$ 35,000

8. Kind of works: Dam, pipe, two 50,000 Gal. Tanks

9. Height of dam 5 feet; length of dam at top 35 feet; length of dam at bottom 35

feet; material used in dam: Reinforced concrete

10. Size of headgate: Width 12" circular feet; height feet.

11. Ditch: Width at bottom feet; width at water line feet; depth of water feet;  
dimensions of flume:

Diameter of pipe 12" & 8" inches; length of conduit 7400' miles.

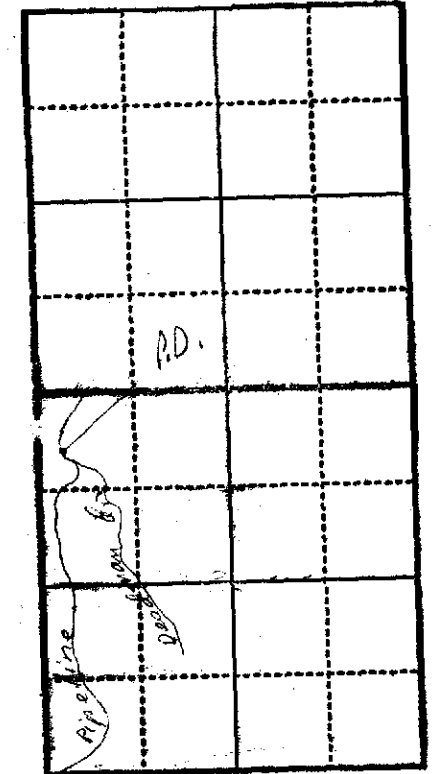
Average grade per mile 68.5' feet.

12. The time required for the completion of such work is one year years.

13. The time required for the complete application of the water to the proposed use is 6 additional years.

14. The land to be irrigated is described in the following tabulation: See remarks.

15. Existing water rights and/or valid permits appurtenant to the lands to be irrigated are:



16. (a) Is reservoir to be used? <sup>no</sup> If so, fill in (b) and (c) below:  
(b) Name of Reservoir and number of Storage Permit:  
(c) Date of filing of Application for Storage Permit and Name of Applicant:

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

Lucky Friday Silver-Lead Mines Company <sup>Applicant.</sup>

By s/ W. H. LOVE

Agent.

Date of first receipt at Department of Reclamation: 2:00 P.M. June 17, 1959

Returned to applicant for correction:

Corrected application received:

### Approval of State Reclamation Engineer

The number of this permit is 27992

Recorded in Book 98 Page 27992 Approved June 26, 1959

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Idaho, and hereby approve the same, subject to the following limitations and conditions:

Bond in the sum of \$ to be filed on or before

Work to begin on or before August 26, 1959 and to continue diligently and uninterruptedly to completion, unless temporarily interrupted by circumstances over which permit holder has no control.

One-fifth of the work above specified to be completed on or before December 26, 1959

The whole of said work to be completed on or before June 26, 1960

Beneficial use of water appropriated in accordance herewith, to be made on or before June 26, 1966

WITNESS My hand this 26th day of June, 1959

s/ GEO. N. CARTER  
State Reclamation Engineer.

IN TESTIMONY WHEREOF, We, W. E. DREVLLOW, Acting Governor of the State of Idaho, and ARNOLD WILLIAMS, Secretary of State of the State of Idaho, have caused this instrument to

be executed in the name of the State of Idaho, and caused the Great Seal of the State of Idaho to be hereunto affixed, this 26th

day of June, 1959.

STATE OF IDAHO

Countersigned:

(SEAL)

By s/ ARNOLD WILLIAMS  
Secretary of State.

By s/ W. E. DREVLLOW, Acting Governor.

REMARKS: The applicant submits herewith a map showing the location of the point of diversion (proposed dam), the course of the pipeline which will extend from the point of diversion to the points of use of the water and also the location of the two 50,000 gal. tanks mentioned in the application. The applicant holds easements upon the area which will be required for the construction and maintenance of the dam at the point of diversion and easements which will be required for the construction, maintenance and use of the proposed pipeline throughout its entire length. The two 50,000

| Twp.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Range | Sec. | NE $\frac{1}{4}$                                                                                                                                                                                                                                                                                                                                                                                      | NW $\frac{1}{4}$                                                       | SW $\frac{1}{4}$                                                       | SE $\frac{1}{4}$                                                       | Totals |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------|--------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      | NE $\frac{1}{4}$  NW $\frac{1}{4}$  SW $\frac{1}{4}$  SE $\frac{1}{4}$                                                                                                                                                                                                                                                                                                                                | NE $\frac{1}{4}$  NW $\frac{1}{4}$  SW $\frac{1}{4}$  SE $\frac{1}{4}$ | NE $\frac{1}{4}$  NW $\frac{1}{4}$  SW $\frac{1}{4}$  SE $\frac{1}{4}$ | NE $\frac{1}{4}$  NW $\frac{1}{4}$  SW $\frac{1}{4}$  SE $\frac{1}{4}$ |        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      | gal. tanks will be constructed upon the applicant's own property.<br>A number of water rights (licenses) have heretofore been issued to various parties which entitled them to divert water from Deadman Creek, but without exception these water rights (licenses) have been abandoned by reason of non-use for many more than five years.<br>Permit No. 27992<br>CERTIFICATE OF COMPLETION OF WORKS |                                                                        |                                                                        |                                                                        |        |
| ALL WHOM IT MAY CONCERN:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                        |                                                                        |                                                                        |        |
| This is to certify that LUCKY FRIDAY SILVER-LEAD MINES CO of Wallace, County of Shoshone, and State of Idaho, the Permit No. 27992, issued upon Application No. 35949 bearing date of priority of June 17, 1959, authorizing the diversion of 5 secondfeet of waters of Deadman Creek, County of Shoshone, State of Idaho, for mining and milling purposes, has fully complied with the provisions of the laws of the State of Idaho relating to the proof of completion of the works of diversion set out and described in said Permit; that said works are adequate for diverting and conveying to the place of intended use 2.5 second feet of the waters of Deadman Creek, a tributary of South Fork of Coeur d'Alene River; that the point of diversion of said waters SW $\frac{1}{4}$ NW $\frac{1}{4}$ , Section 25, T. 48 N., R. 5 E., B. M.; and that the lands proposed to be irrigated by the use of said water are described as follows, to-wit:<br><br>For mining and milling in the NW $\frac{1}{4}$ , Sec. 35, T. 48 N., R. 5 E., B. M.<br><br>Witness my hand this 19 day of April A. D. 1960. |       |      |                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                        |                                                                        |                                                                        |        |
| s/ GEO. N. CARTER<br>State Reclamation Engineer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |      |                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                        |                                                                        |                                                                        |        |
| Proof of Completion of Works Made: April 12, 1960.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |      |                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                        |                                                                        |                                                                        |        |
| LICENSE ISSUED FOR 2.5 SEC. FT.<br>LICENSE PAGE NO. 27992                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |       |      |                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                        |                                                                        |                                                                        |        |

s/ GEO. N. CARTER  
State Reclamation Engineer

NOTICE OF PROPOSED CHANGE OF WATER RIGHT

NO. 94-2215

Notice is hereby given that Hecla Mining Company  
of Wallace, Idaho, has applied to the Department of Water  
Administration for a change of point of diversion of the waters of   
Leadman Creek tributary to South Fork of Coeur d'Alene River.

The right sought to be changed is evidenced by Water License No. 94-2215  
 and is recorded as follows.

Amount: 2.5 c.f.s. Priority: June 17, 1959

Point of Diversion: SW<sup>1</sup>4NW<sup>1</sup>4 Sec. 25, T. 48 N., R. 5 E., B.M., Shoshone County

The water is used for mining, milling & fire <sup>prevention</sup> purposes at Hecla Mining Company's  
Lucky Friday mine & mill facilities

TO BE CHANGED AS FOLLOWS

Amount: 2.5 cfs

Point of Diversion: SE<sup>1</sup>4SW<sup>1</sup>4 Sec. 24; SW<sup>1</sup>4NW<sup>1</sup>4 Sec. 25, T. 48 N., R. 5 E., B.M.

The water will be used for mining, milling & / <sup>fire prevention</sup> purposes

Any protests against approval of the proposed change of water right appli-  
cation must be filed with the Department of Water Administration on or before  
September 7, 1970.

R. KEITH HIGGINSON  
Director

Published in the North Idaho Press, Wallace, Idaho  
on August 20 and August 27, 1970.

27998  
94-2215

STATE OF IDAHO  
DEPARTMENT OF RECLAMATION  
BOISE, IDAHO  
**REPORT OF ENGINEER**

Permit No. 27992 ✓

This proof is for Beneficial Use In Water District No. \_\_\_\_\_1. Name of applicant Lucky Friday Silver Lead Mines Co2. Source of water supply: Deadman Creek ✓3. Location of point of diversion: Is in the SW1/4 of Section 25  
T. 48 N R. 5 E., B.M. County of Shoshone

4. Describe works as they exist, giving dimensions and capacities of same: Concrete Dam  
30' long 6' high, 12" thick at top, 16" thick at bottom, Spillway is a  
Notch 12' long x 1' deep in top center of Dam. 3' x 3' Outlet in  
bottom into a 3 1/2' x 6' x 4' deep screened head box with a 10" x 5000'  
wood stave penstock that reduces to 8" x 2500' leading to 2 50,000 gallon  
steel Reservoirs at Mill site. Mill produces 2 products \*  
5. Water is used for: Mining and Milling

6. State whether or not water has been turned into works of diversion: \_\_\_\_\_

7. List legal subdivisions of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if other than irrigation):

NE1/4, Sec. 35, T. 48 N., R. 5 E., B.M.

\* a Lead-Silver Concentrate and Zinc Concentrate; Flotation  
process with a 700 Ton per day Capacity

(Submit map on attached plat, showing location and details of above description.)

8. What large stream would the water here appropriated finally reach? \_\_\_\_\_

Remarks: Mr. Bill Falwell Eng. along

Recommend they be licensed for amount requested.  
2.5 cfs

This examination was made on the 16<sup>th</sup> day of August, 19 66

(Signed) \_\_\_\_\_

Layne Johnson

Examiner.

DW  
27992 Plat 1

1. Always carefully note the location of the point of diversion and accurately plat same.
2. When proof is for beneficial use, carefully check up the number of acres actually irrigated in each forty and accurately plat same.
3. Make a map showing the correct location of streams and ditches, and the irrigated lands, and any adjacent permanent landmarks, such as towns, lakes, large streams and public roads.
4. If any unusual conditions are discovered, make plain statement of them under remarks.
5. Always see the holder, if possible, and go over the whole ground with him and make your report only upon actual existing facts and conditions.
6. Give general characteristics of soils, topography, and crops raised.

7007 per Day

152-1257

Bill Toland, Eng.

## Examination for Beneficial Use

County Shoshone

Quantity: 2.5 c.f.s.      Sec. 25 T48N R. 5 E., B.M.

266 (P. 111) 255 of

**Deeds of Deeds**

**P.D.: SUTANNA, Sec. 25, P. 48 R., R. 5 E., E.M.**

## Uses Mining and Milling

**Week** June 17, 1959

**June 26, 1966**

**RESEARCH DESIGN**

**1**

**Completion of Report:** April 12, 1960

Helium Over  
2-products.  
Admission had certificate  
from consultant.

Concordia Deni

6' high 12" top x 16" b  
30' long.

102 V. E. Spillman

order 313

Andean bottom was covered  
with a  $3\frac{1}{2}' \times 6'$  deep

Remained behind bag for

10' wtd. stone product  
reduced to 8' 25-30' but

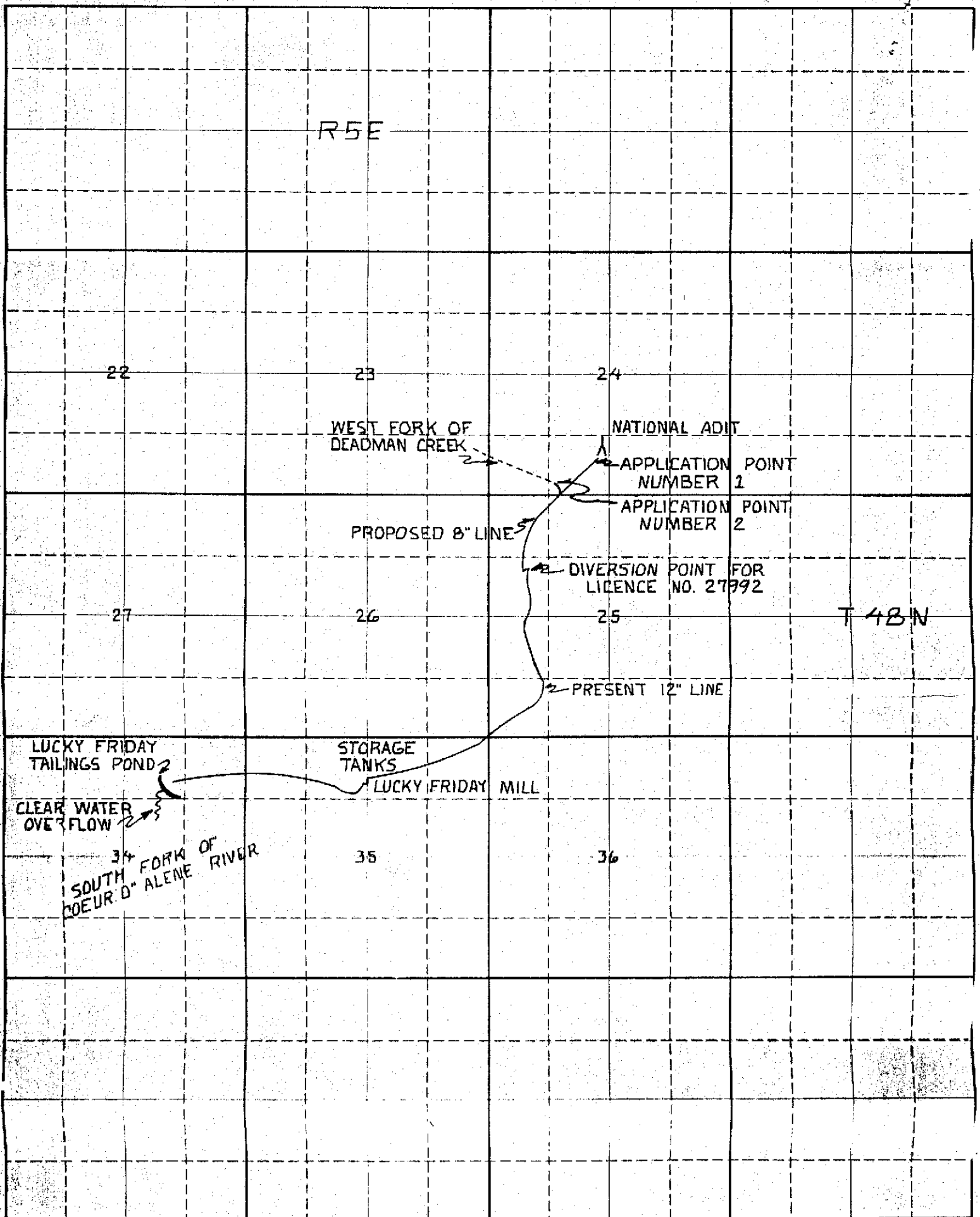
148. hand. part

STATE OF IDAHO  
DEPARTMENT OF RECLAMATION  
BOISE

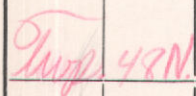
REPORT OF ENGINEER

PERMIT NO. 27992

REPORT ON PROOF OF Beneficial Use



SCALE: 2 Inches Equal 1 Mile. Draw Plan in Ink.



700 Ton per day capacity

## Flotation Process

2 Products - Lead-Silver Concentrate  
and Zinc concentrate.

Concrete Dam - 6' high <sup>x 30' long</sup> 12" thick

on top and 16" thick on bottoms

12' x 1' spillway in center of.

Dam. 3' x 3' Outlet in bottom no

conduit, for a  $3\frac{1}{2} \times 6' \times 4'$  deep

Screened head box with a 10" V5,000

feet wood stake per stock reduced  
to 0" x 1" x 1" x 1"

50,000 gallon steel tank

Mill site.

## Mining & Milling

Allow 2.5 cfs @ 125 inches.

27992

STATE OF IDAHO  
DEPARTMENT OF RECLAMATION  
Boise, Idaho  
Permit No. 27992

RECEIVED  
JUN 10 1966  
Department of Reclamation

\* \* \* \* \*

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

DEPOSITION OF HOLDER

Ques. 1. State your name, residence occupation and postoffice address: Wallace  
E. Crandall, Box 320, Wallace, Idaho, Chief Engineer of Hecla Mining Company

Ques. 2. If acting in behalf of corporation, state its name, principal place of business (if foreign corporation, give name of postoffice of statutory agent), your position with reference to same, and your authority for appearing in its behalf:  
Hecla Mining Company, Box 320, Wallace, Idaho; Chief Engineer, authority is based on being Chief Engineer of Hecla Mining Company

Ques. 3. State number, approval date of permit, and date of priority: \_\_\_\_\_  
Permit No. 27992, Approval Date 6-26-59, Date of Priority 6-17-59

Ques. 4. State source of water supply: Deadman Creek, a tributary of the South Fork of the Coeur d'Alene River  
Give location of point of diversion, showing subdivision, section, township and range  
SW $\frac{1}{4}$ , NW $\frac{1}{4}$ , Section 25, T 48 N, R 5 E, B.M.

Ques. 5. Describe your works of diversion: Concrete dam 5 ft. high and 35 ft. long.  
\_\_\_\_\_; state amount of water they are capable of conveying from point of diversion to place of use: 2.5 cu.ft./sec; Give name of canal or ditch or other works by which water is conducted to such place of use: Lucky Friday  
Flume (12" & 8" cir.); if a well, state depth of well \_\_\_\_\_; depth and size of casing \_\_\_\_\_; depth to water \_\_\_\_\_; if pump is used, state discharge of pump: \_\_\_\_\_; tell how it was measured or determined by \_\_\_\_\_ formula calculation \_\_\_\_\_; if sprinkler irrigation, give number and size of nozzles and operating pressure: \_\_\_\_\_

Ques. 6. State for what purpose water is used: Mining and Milling  
(If for irrigation, name each subdivision in which used and number of acres in each subdivision that have actually been irrigated with said water:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

State nature of all improvements which have been made as a direct result of said use:  
Two 50,000 gallon storage tanks, chlorination plant, 700 ton/day concentrator, surface  
~~plant bldg., sand backfill plant, hoist air conditioning system, fire protection system.~~

Ques. 6-a: If this is a ground water permit, give name and address of person that drilled  
the well: \_\_\_\_\_

Ques. 7. If for other than irrigation purposes, show full legal description of place  
of use and state purpose for which water is used: use of water is to supply a complete  
700 ton/day mine and mill facility - the Lucky Friday mine & mill located in NE $\frac{1}{4}$ , NW $\frac{1}{4}$  and  
NW $\frac{1}{4}$  NE $\frac{1}{4}$ , Section 35, T 48 N, R 5 E, B.M. pursuant to an agreement with Day Mines Inc.,  
this water right also supplies the fire protection needs and possible future mill re-  
quirements for the Gold Hunter Mill which adjoins Lucky Friday on the west.

Ques. 8: If you are not the person or representative of the corporation to whom above  
mentioned permit was originally issued, please state how ownership was acquired by  
present holder: A 38% stock interest in Lucky Friday Silver-Lead Mines was purchased  
by Hecla Mining Co. in 1959. Lucky Friday was then merged into Hecla at 1 $\frac{1}{2}$  shares of Hecla  
to 1 share Lucky Friday in 1964. Resulting in 100% ownership of the Lucky Friday mine  
by Hecla Mining Co.

Quest. 9: State when and in what amount the water diverted under above mentioned permit  
has been first used: 2.5 Cfs, Ft./Sec., Feb. 1960 Time used since first use:

Continuous use since mill and surface plant construction was completed in February  
1960 - 6 years, 3 months.

Ques. 10. Describe all other water rights appurtenant to same place of use: None

(sign) W. E. Crandall  
W.E. Crandall

\*\*\*\*\*

I hereby certify that the foregoing testimony was read to the above  
subscribed, before its signing, that I believe him to be the person he represents him-  
self to be, and that said testimony was subscribed and sworn to before me, at my office in

Wallace, County of Shoshone  
State of Idaho, on this 8<sup>th</sup> day of June, A. D. 1967.

My commission expires: 4-27-67  
L.S. Eddins

RECEIVED  
JUN 10 1966  
Department of Reclamation

STATE OF IDAHO  
DEPARTMENT OF RECLAMATION  
BOISE, IDAHO

RECEIVED  
JUN 10 1966

Department of Reclamation

PERMIT NO. 27992

Proof of Application of Water to Beneficial Use

Deposition of Witness

The deposition of two witnesses, on this form, taken separately, required in each case.

Ques. 1. State your name, age, residence, occupation and postoffice address.

Ans. Rollin Farmin, 62, 117 Cedar Street, Wallace, Idaho, 83873

Mining Engineer

Ques. 2. Are you acquainted with Hecla Mining Company, the holder of Permit No. 27992? How long have you known him and where does he reside?

Ans. Yes; 20 years; a corporation active in Shoshone County

Ques. 3. Have you read or heard read said Permit No. 27992, and are you familiar with its provisions and conditions?

Ans. Yes

Ques. 4. State source of water supply, place of diversion, and describe works for conveying water from point of diversion to place of use.

Ans. Source: Deadman Creek, a tributary of the South Fork of the Coeur d'Alene River. Place of Diversion: SW $\frac{1}{4}$ , NW $\frac{1}{4}$ , Section 25, T 48 N, R 5 E, B.M.

Works: A concrete dam, 5 ft. high and 35 ft. long, 7400 ft. of 12" and 8" wood stave pipe, two 50,000 gallon wood stave storage tank.

Ques. 5. How many second feet of water do you estimate said works will safely conduct to place of use, and how much water have you seen being so conveyed?

Ans. 2.5 second ft.

Ques. 6. State for what purpose water is used and at what place. (If for irrigation, give each subdivision in which water has been used and number of acres irrigated in each subdivision.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. Mining and Milling at the Lucky Friday mine and concentrator located in NE $\frac{1}{4}$  NW $\frac{1}{4}$  and NW $\frac{1}{4}$  NE $\frac{1}{4}$ , Section 35, T 48 N, R 5 E, B.M.

Ques. 7. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. Supplies entire needs for mining, milling, domestic use and fire protection for 700 ton/day mine, mill and surface plant. Pursuant to an agreement between Lucky Friday Silver-Lead Mine Co. and Day Mines, Inc. This water supplies the fire protection and possible future milling needs for the Gold Hunter Mill which adjoins Lucky Friday on the West.

Ques. 8. If for irrigation, state character of land that has been reclaimed, and give your estimate of the amount of water required for its profitable cultivation.

Ans. None

Ques. 9. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent? per agreement No. 178776, recorded in Book K, page 288 in the Shoshone County Courthouse. A portion of this water right is to

Ans. supply fire protection and possible future milling requirements for the Gold Hunter Mill and surface plant owned by Day Mines, Inc. and adjoining the Lucky Friday Mine.

Ques. 10. State when, how, in what amount and to what extent you have witnessed the application to beneficial use of water diverted under said permit.

Ans. I frequently inspect this activity because of the inter-relation of Gold Hunter and Lucky Friday Mines and in the amount as answered in question 5 above.

Rollin Parmin

(Signed)

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in Wallace County of Shoshone, State of Idaho, on this 8<sup>th</sup> day of June, A. D. 1966.

J. H. Holding

Notary Public.

My commission expires 4-27-67

STATE OF IDAHO  
DEPARTMENT OF RECLAMATION  
BOISE, IDAHO

RECEIVED  
JUN 10 1966

Department of Reclamation

PERMIT NO. 27992

**Proof of Application of Water to Beneficial Use**  
**Deposition of Witness**

The deposition of two witnesses, on this form, taken separately, required in each case.

Ques. 1. State your name, age, residence, occupation and postoffice address.

Ans. Raymond H. Giles, 51, 8 King Street, Wallace, Idaho

Mining Engineer, Wallace, Idaho

Ques. 2. Are you acquainted with Hecla Mining Company, the holder of Permit No. 27992? How long have you known him and where does he reside?

Ans. Yes; 16 years - Wallace, Idaho

Ques. 3. Have you read or heard read said Permit No. 27992, and are you familiar with its provisions and conditions?

Ans. Yes

Ques. 4. State source of water supply, place of diversion, and describe works for conveying water from point of diversion to place of use.

Ans. Source: Deadman Creek, a tributary of the South Fork of the Coeur d'Alene River. Place of Diversion: SW $\frac{1}{4}$ , NW $\frac{1}{4}$ , Section 25, T 48 N, R 5 E, B.M.

Works: A concrete dam, 5 ft. high and 35 ft. long, 7400 ft. of 12" and 8" wood stave pipe, two 50,000 gallon wood stave storage tank.

Ques. 5. How many second feet of water do you estimate said works will safely conduct to place of use, and how much water have you seen being so conveyed?

Ans. 2.5 second ft.

Ques. 6. State for what purpose water is used and at what place. (If for irrigation, give each subdivision in which water has been used and number of acres irrigated in each subdivision.) State whether cultivated or natural meadow land and the nature of all improvements which have been made as a direct result of said use.

Ans. Mining and Milling at the Lucky Friday mine and concentrator located in NE $\frac{1}{4}$  NW $\frac{1}{4}$  and NW $\frac{1}{4}$  NE $\frac{1}{4}$ , Section 35, T 48 N, R 5 E, B.M.

Ques. 7. If for power or other purposes than irrigation, state how water has been applied and to what extent.

Ans. Supplies entire needs for mining, milling, domestic use and fire protection for 700 ton/day mine, mill and surface plant. Pursuant to an agreement between Lucky Friday Silver-Lead Mines Co. and Day Mines, Inc. This water supplies the fire protection and possible future milling needs for the Gold Hunter Mill which adjoins Lucky Friday on the West.

Ques. 8. If for irrigation, state character of land that has been reclaimed, and give your estimate of the amount of water required for its profitable cultivation.

Ans. None

Ques. 9. Have you any interest in the works, water or lands above mentioned? If so, in what way and to what extent? per agreement No. 178776, recorded in Book K, page 288 in the Shoshone County Courthouse. A portion of this water right is to supply fire protection and possible future milling requirements for the Gold Hunter Mill and surface plant owned by Day Mines, Inc. and adjoining the Lucky Friday Mine.

Ques. 10. State when, how, in what amount and to what extent you have witnessed the application to beneficial use of water diverted under said permit.

Ans. I have periodically inspected this facility in connection with the Gold Hunter water supply. The amount is as answered in questions 5 and 7 above.

(Signed)

Raymond H. Lila

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in Wallace County of Shoshone, State of Idaho, on this 8<sup>th</sup> day of June, A. D. 1966.

[Signature]

Notary Public.

My commission expires 4-27-67.

27992

RECEIVED  
APR 20 1966

## NOTICE FOR PUBLICATION

Department of Reclamation

## NOTICE OF PROOF APPLICATION OF WATER

## TO BENEFICIAL USE

Notice is hereby given that at ~~10:00~~ 10:00 A.M. on the 8th day of June, 1966,  
at Wallace, County of Shoshone, State of Idaho, before  
L.S. Eddins, proof will be submitted of the  
application to beneficial use of 5 cubic feet per second of the waters of  
Deadman Creek, a tributary of in accordance with the terms and conditions of  
the South Fork of the Coeur d'Alene River  
Permit No. 27992 heretofore issued by the Department of Reclamation of the State of  
Idaho.

The name and post office address of the person or corporation holding said permit  
Hecla Mining Co., Box 320, Wallace, Idaho (Owners & Operators of the Lucky Friday Mine)

The use to which said water has been applied is Mining and Milling

The amount applied to beneficial use is 2.5 Cubic feet per second

The point of diversion of said water is SW $\frac{1}{4}$ , NW $\frac{1}{4}$ , Section 25, T. 48 N, R 5 E, B.M.

The place where said water is used (LEGAL DESCRIPTION) in NE $\frac{1}{4}$ , NW $\frac{1}{4}$ , Section 35,  
T 48 N, R 5 E, B.M.

The date of priority which said user is prepared to establish is June 17, 1959

State Reclamation Engineer

27992

Permit No. 27992

STATE OF IDAHO  
Department of ReclamationRECEIVED  
APR 14 1960

Department of Reclamation

## Proof of Completion of Works

## AFFIDAVIT OF HOLDER

STATE OF IDAHO

County of Shoshone

ss.

Lucky Friday Silver - Lead Mines Co.

W. H. Love (Agent), being first duly sworn, upon his oath deposes and says:

First: That he is the holder and owner of Permit to Appropriate the Public Waters of the State of Idaho, No. 27992, and that his postoffice address is Wallace, State of Idaho.

Second: That the name of the stream from which said water is to be diverted is Deadman Creek.

Third: That the point of diversion of said water is 1750' distant from the N. W. corner of Section 25 Twp. 48 N. Rge 5 E.B.M., and is in the SW 1/4 of NW 1/4 of Section 25, Twp. 48 N., Rge. 5 E.B.M., County of Shoshone.

Fourth: That under the terms and conditions of said permit, construction thereunder was required to be completed by June 26, 1960.

Fifth: That the use for which said water is intended is Mining and milling.

Sixth: That on the date above mentioned, the works constructed under said permit were (or were not) fully completed and consisted of the following:

I. Kind of works: Dam, pipeline and two 50,000 Gallon Tanks.  
(Reservoir, dam, ditch, flume, pipe or otherwise)

II. Dimensions of work:

(a) Height of dam 6.0 feet, length of dam at top 36.0 feet, length of dam at bottom 36.0 feet. Material used in construction Reinforced concrete

(State whether wood, earth, stone or concrete)

(b) Capacity of reservoir 0.2 acre feet.

(c) Size of headgate: Width 4.0 feet, height 4.0 feet.

(d) Conduit Pipe width at bottom 1.25 feet, width at water line 1.25 feet, depth of water 5.0 feet; diameter of pipe 12 inches, average grade per mile is 68.6 feet. Length of conduit is 1.4 miles.

Seventh: That said works are capable of conducting to the place of intended use 2.5 second feet of water.

Eighth: That water appropriated under said permit is available for acres of land described as follows:

Ninth: Remarks: That

(Sign Here)

Subscribed and sworn to before me this 12th day of April, 1960

My commission expires March 1, 1962

Notary Public.

27992  
RT