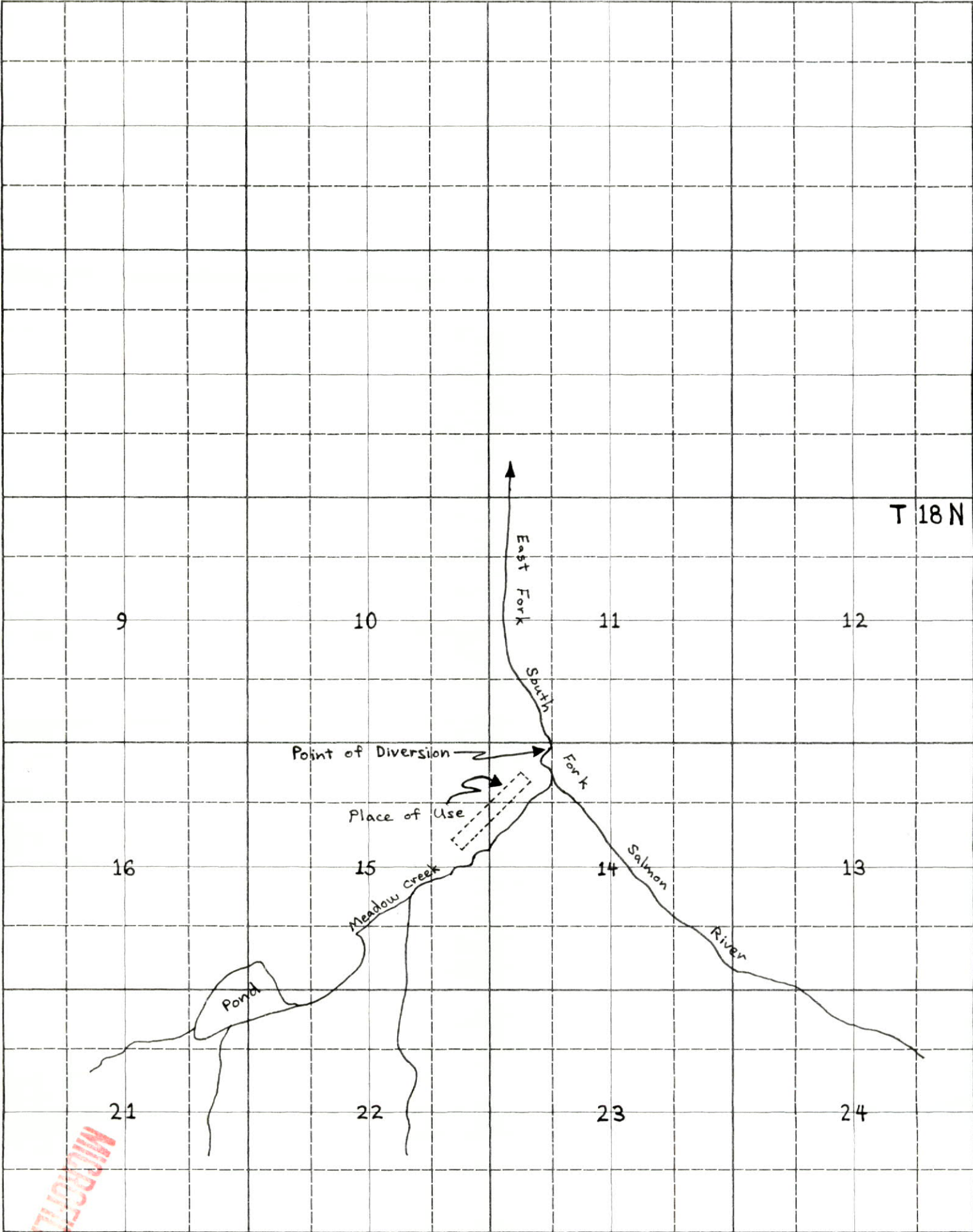


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

B.M. Valley County

R 9 E

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.

Donald W. Paul

(Applicant)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

1. Owner: Pioneer Metals Corp.

Permit No. 77-7122

Current Address: 228 S. Cole Boise, Id.

Phone No. 322-4040

2. Accompanied by: John Parks

EXAM. DATE: 7/1/87

Address: _____ Same

Phone No. Same

Relationship to Permit Holder: Environmental Coordinator

3. Source: East Fork of South Fork of Salmon River tributary to So. FK. Salmon River

B. OVERLAP REVIEW

1. Other water rights with same place of use: 77-7143

☒ Copies Attached

2. Other water rights with same point of diversion: 77-7143

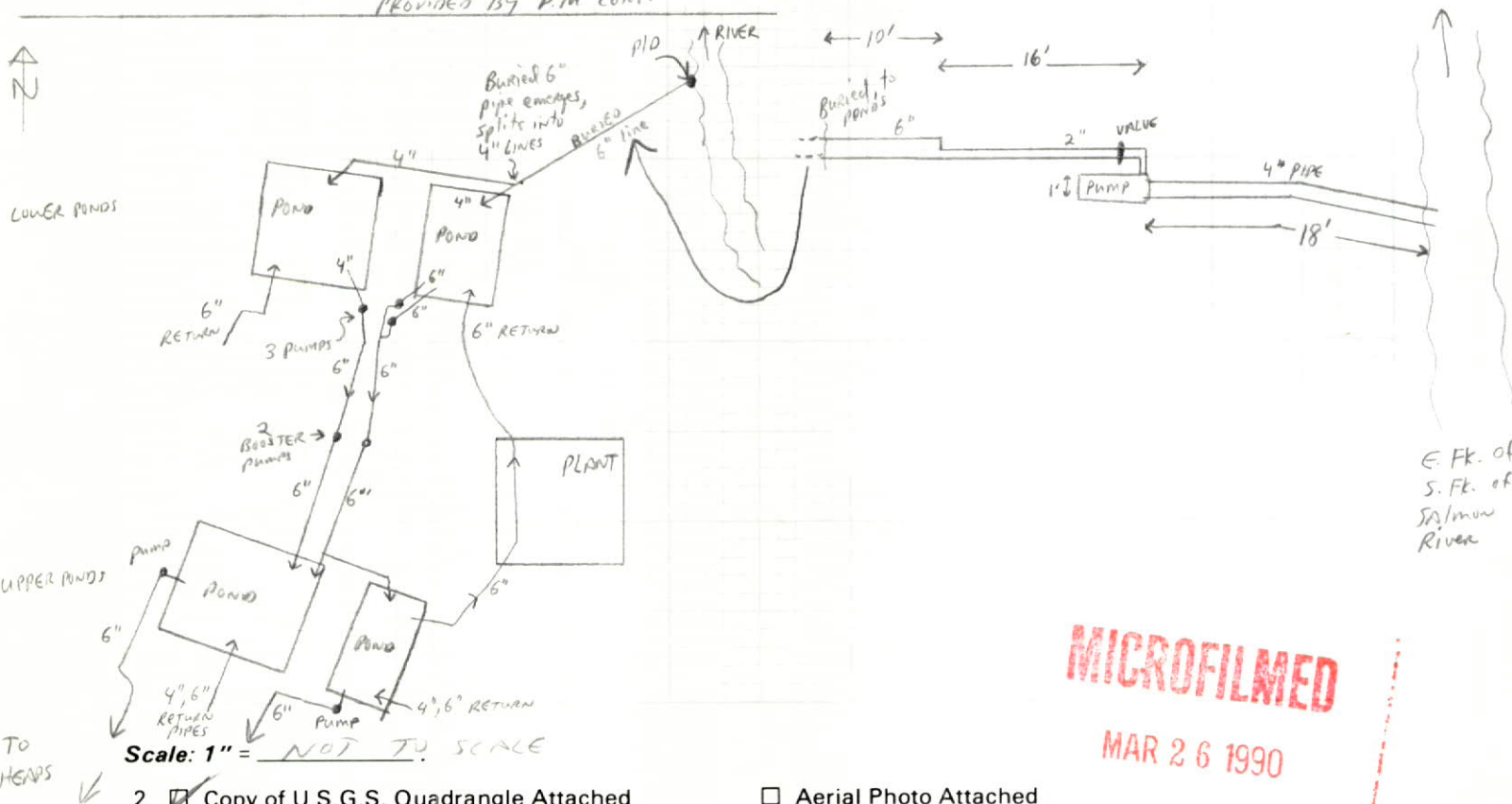
☐ Copies Attached☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached

OVERVIEW - ALSO SEE DIAGRAM
PROVIDED BY P.M. CORP.

AT THE PLO



2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☒ Photo of Diversion and System Attached

☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

(required for all but single household domestic groundwater, and stockwater.

REPROFILMED

MAR 26 1990

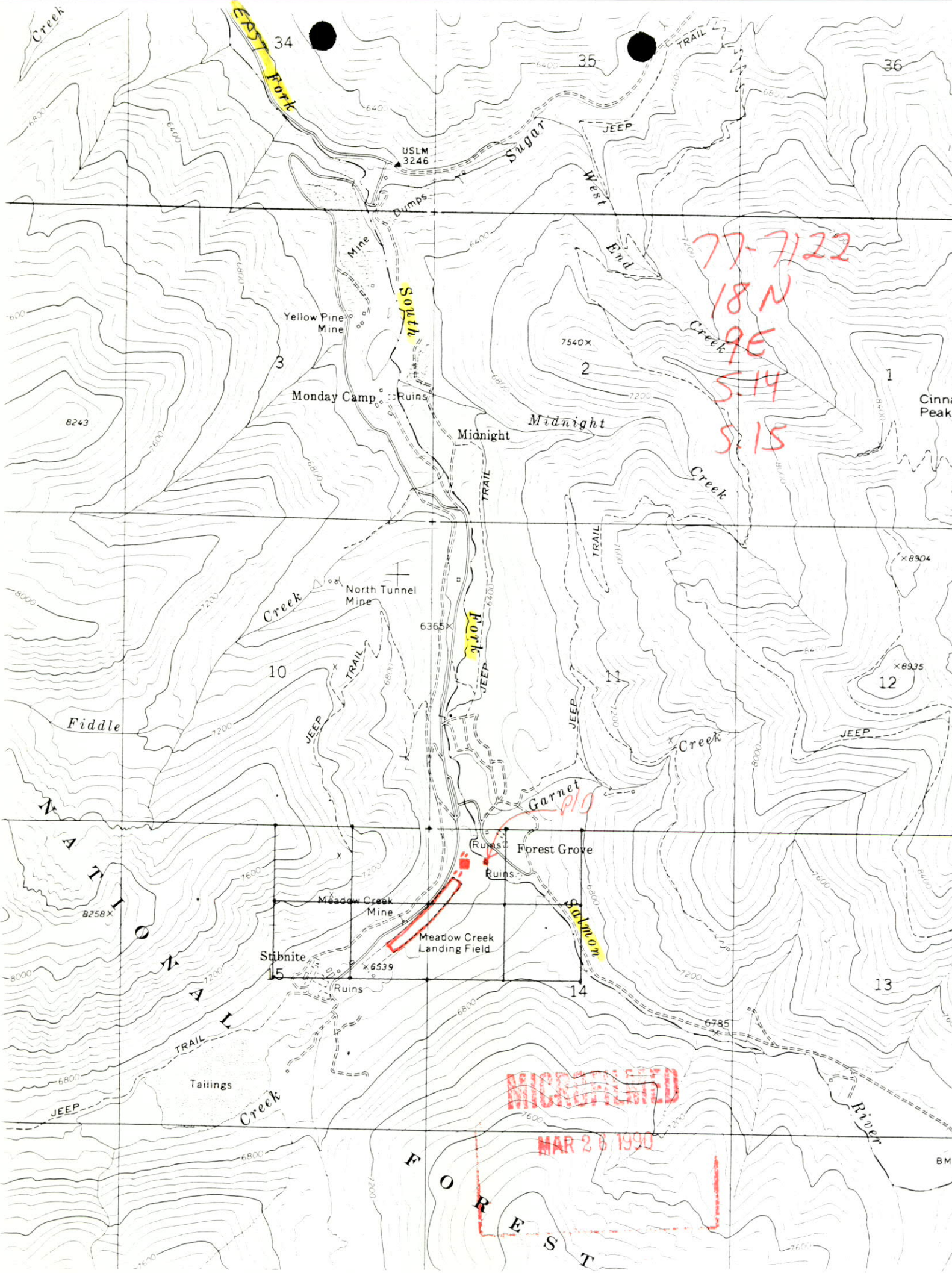


PERMIT NO. 77-7122









77-7122
18N
9E
S.14
S.15

Garnet

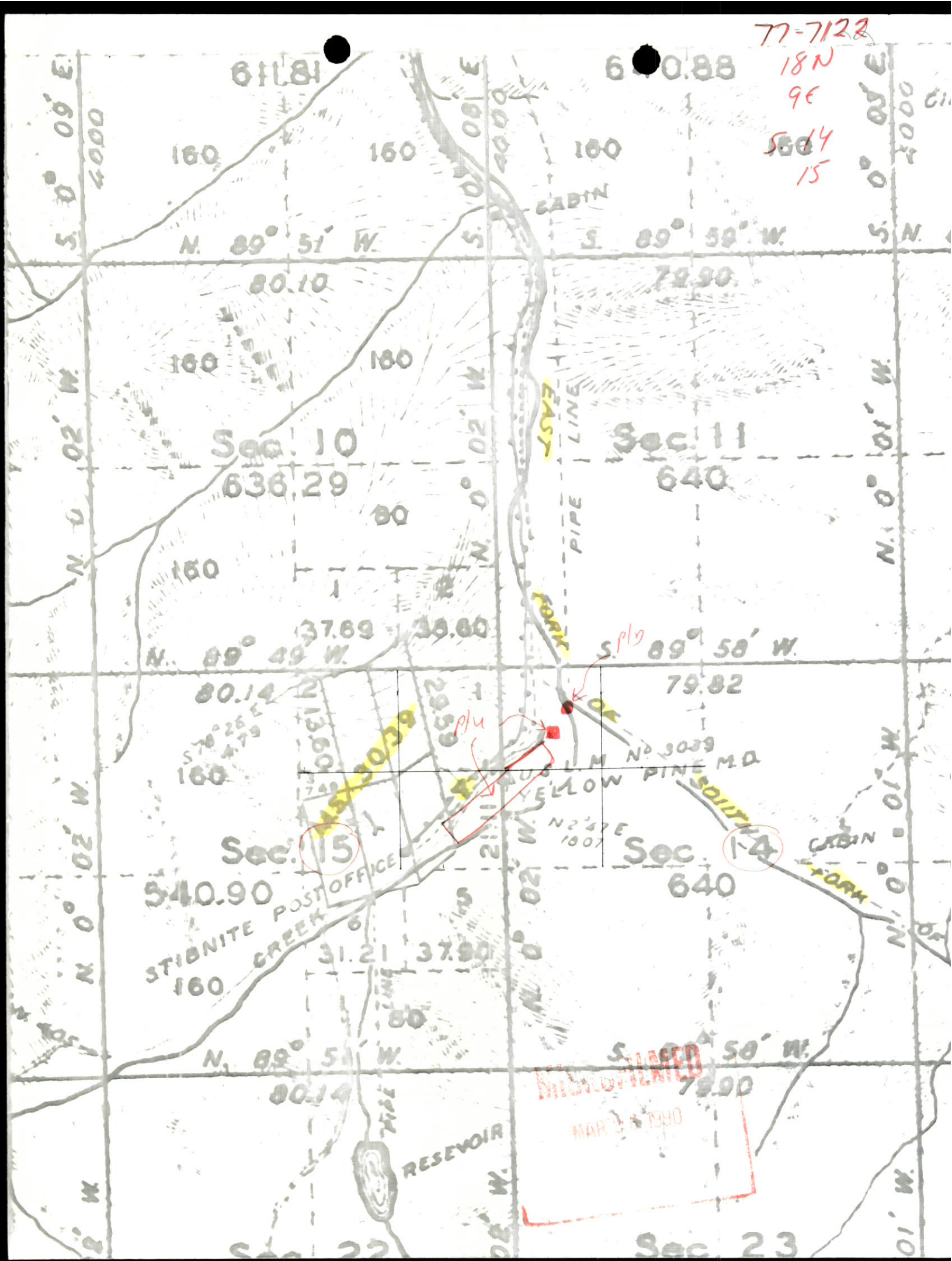
Salmon

MICROFILMED

MAR 26 1990

F O R E S T

77-7122
18N
9E
560
14
15



Provided by Pioneer Metals Corp.
at Stibnite office

77-7122

Table 2-10, next pg.
pond volume (gallons)

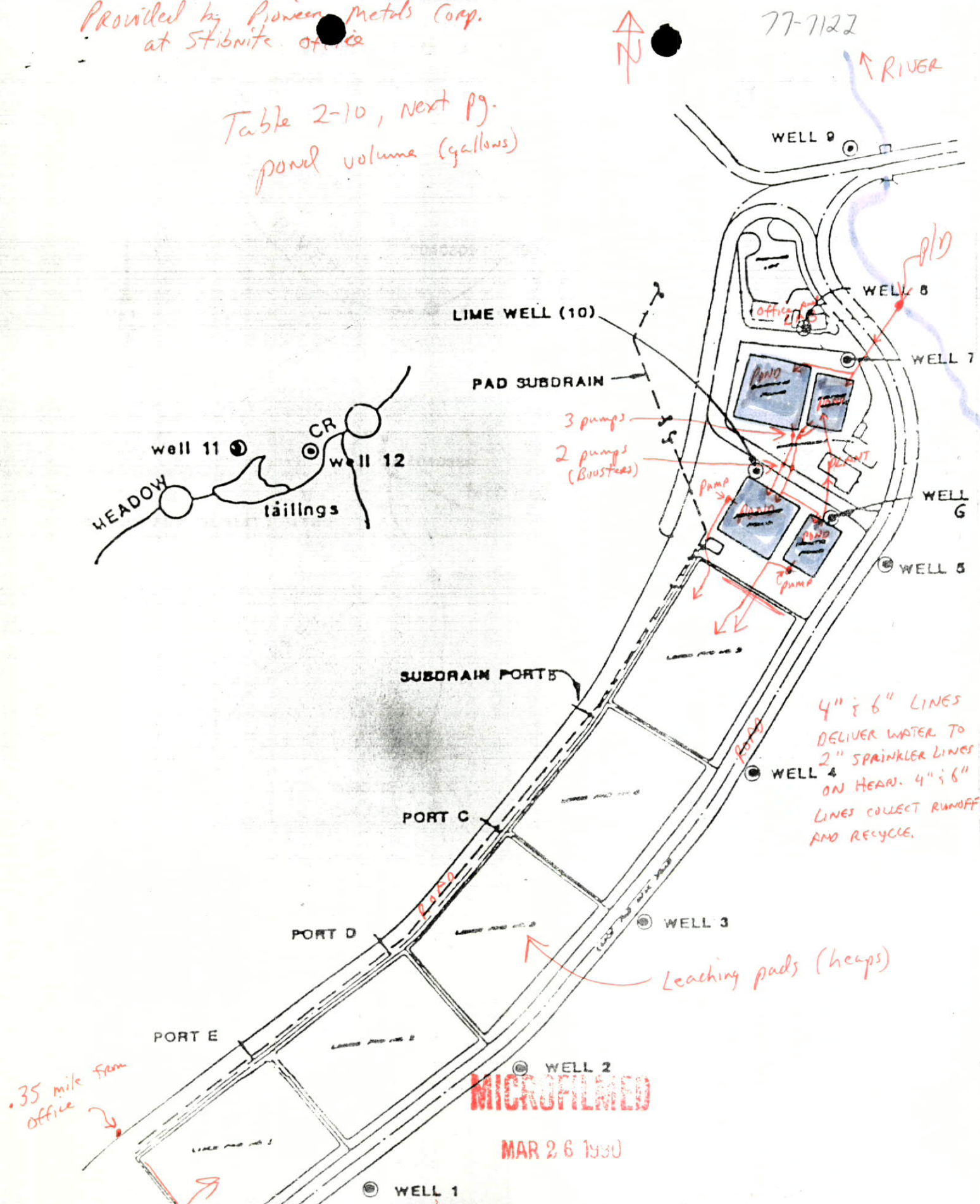


FIGURE 2. LOCATION OF 1986 GROUNDWATER SAMPLING SITES AT STIBNITE

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 77-07122

Priority: April 16, 1981

Maximum Diversion Rate:
Maximum Diversion Volume:¹

0.33 CFS
7.1 AF

This is to certify, that PIONEER METALS CORP.

ATTN: JOHN PARKS

228 S. COLE

BOISE, ID 837090000

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated April 16, 1981; and has submitted Proof of Beneficial Use on July 27, 1982. An examination indicates that the works have a diversion capacity of .330 cfs of water from:

SALMON RIVER, E. FORK, S. FORK tributary to SALMON RIVER, SOUTH FORK

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 STORAGE	01/01 to 12/31		7.1 AF
MINING FROM STORAGE	01/01 to 12/31		7.1 AF
DIVERSION TO STORAGE	01/01 to 12/31	0.33 CFS	
	Totals	0.33 CFS	7.1 AF

LOCATION OF POINT(S) OF DIVERSION:

NWNW , Sec. 14, Township 18N, Range 09E
VALLEY County

PLACE OF USE: MINING STORAGE

TWN RGE SEC

18N 09E 14 NWNW SWNW
15 LOT 4(SENSE)

PLACE OF USE: MINING FROM STORAGE, same as MINING STORAGE use

PLACE OF USE: DIVERSION TO STORAGE, same as MINING STORAGE use

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.

REPROFILMED

MAR 26 1990

State of Idaho
Department of Water Resources

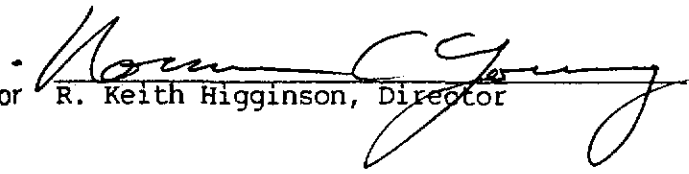
WATER RIGHT LICENSE

WATER RIGHT NO. 77-07122

CONDITIONS/REMARKS:

5. Return flow if discharged to a surface water system shall meet Idaho Water Quality Standards.

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 20th day of MARCH, 1990.

Acting for  R. Keith Higginson, Director

MICROFILMED

MAR 26 1990

WATER RIGHT SPLIT

SUMMARY

ACTION	RIGHT NO.	NAME	AMOUNT C.F.S.
Orginial Permit	77-7122	Canadian Superior Mining	3.0 cfs 55.0 af
Full Assignment	77-7122	The Superior Oil Company	3.0 cfs 55.0 af
Full Assignment	77-7122	Pioneer Metals Corp.	3.0 cfs 55.0 af

MICROFILMED

COMPARED _____ ☒

INDEXED - DIRECT _____ ☒

INDEXED - INDIRECT _____ ☒

ASSIGNMENT AND ASSUMPTION AGREEMENT

This Assignment and Assumption Agreement is effective as of the 18 day of April, 1986, by and between The Superior Oil Company, a Nevada corporation ("Assignor"), and Pioneer Metals Corporation, a Canadian corporation, and Pioneer Metals Corp., a Delaware corporation (both hereinafter referred to as "Assignee").

Assignor, for the sum of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby grant, bargain, convey, assign, transfer and deliver to Assignee, and Assignee does hereby accept in full, all of Assignor's rights, interests, duties and obligations, legal and equitable, from and after the date hereof, in, to and under the contracts, agreements, permits, and other documents listed in Schedule A attached hereto and incorporated herein by this reference.

Assignee hereby assumes and agrees to faithfully perform and discharge each and all of the obligations, claims, and liabilities of Assignor which are to be performed or discharged subsequent to the date hereof in accordance with and subject to all the terms, covenants and conditions to the same extent and in the same manner as if Assignee were the original contracting party.

MICROFILMED

This Assignment and Assumption Agreement shall bind and inure to the benefit of Assignor and Assignee and their respective successors and assigns.

IN WITNESS WHEREOF, the parties hereto have caused this Assignment and Assumption Agreement to be duly executed by their duly authorized representatives as of the day and year first above written.

ASSIGNOR:
THE SUPERIOR OIL COMPANY

By *G. L. Higgins, Jr.*
G. L. Higgins, Jr.
Attorney-In-Fact

(SEAL)
ATTEST

M. W. [Signature]
Assistant Secretary

By *K. T. Glover*
K. T. Glover
Attorney-In-Fact

ASSIGNEE:
PIONEER METALS CORPORATION

By *Robert D. Willis*
Robert D. Willis
President

(SEAL)
ATTEST

John [Signature]
Assistant Secretary

ASSIGNEE:
PIONEER METALS CORP.

(SEAL)
ATTEST

By Robert D. Willis
Robert D. Willis
President

John H. Hensel
Assistant Secretary

STATE OF Colorado)
COUNTY OF Denver) ss.

On this 19th day of April, 1986, before me, Notary Public for State of Colorado, personally appeared G. L. Higgins, Jr. and K. T. Glover, known or identified to me to be Attorneys-In-Fact of The Superior Oil Company, and M. R. Wolfhard, known or identified to me to be an Assistant Secretary of The Superior Oil Company, and acknowledged to me that The Superior Oil Company executed the foregoing document.

Carol Kane
Notary Public

My Commission expires:

July 31, 1989

CAROL KANE
999 18th STREET
DENVER, COLORADO
80202

STATE OF Colorado)
COUNTY OF Denver) ss.

On this 19th day of April, 1986, before me, Notary Public for State of Colorado, personally appeared R.D. Willis and John Hensel, known or identified to me to be the President and Assistant Secretary, respectfully, of Pioneer Metals Corporation, and acknowledged to me that Pioneer Metals Corporation executed the foregoing document.

Carol Kane
Notary Public

My Commission expires:

July 31, 1989

CAROL KANE
999 18th STREET
DENVER, COLORADO

80202

STATE OF

Colorado

COUNTY OF

Denver

ss.

On this 18th day of April, 1986, before me, Notary Public for State of Colorado, personally appeared R.D. Willis and JOHN GREENSLADE, known or identified to me to be the President and Assistant Secretary, respectfully, of Pioneer Metals Corp., and acknowledged to me that Pioneer Metals Corp. executed the foregoing document.

Carol Kane

Notary Public

My Commission expires:

July 31, 1989

CAROL KANE
999 18th STREET
DENVER, COLORADO

80202

MICROFILMED

SCHEDULE A

STIBNITE MINE PERMITS

<u>Document</u>	<u>Governing Entity</u>	<u>Date Approved</u>
1. Final "Life of Mine" Operating Plan	USFS	5/8/85
2. Final Reclamation Plan as amended (No. RP-694)	IDL; USFS	5/17/85; 5/24/85
3. Reclamation Bond(s) (SLR 520-98-92)	IDL; USFS	4/6/82; 9/10/84
(SLR 520-99-82)	USFS	7/15/85
4. Prevention of Significant Deterioration (P.S.D.)	USEPA	Exemption granted 3/10/80
5. Water Right Application(s) No. 77-7071, 77-7122	IDWR	9/22/81
No. 77-7141; 77-7142, . 77-7143; 77-7147	IDWR	Accepted 9/22/81
6. Wastewater Treatment		
A) Permanent septic tank/ leach field permit (2)	CDHD	8/4/81
B) Permanent septic tank/ leach field permit-YP	CDHD	10/4/82
C) Maintenance of Domestic Water Supply	CDHD	1981
7. Solid Waste Conditional Use Permit	IDH&W	12/31/81
8. RCRA Part A Permit	USEPA	8/11/80
9. Request for nonhandler classification in lieu of RCRA Part B permit	USEPA	Submitted 6/3/83
10. NPDES Permit Application	USEPA	Submitted 9/6/85
11. Spill Contingency Countermeasure Plan (SCCP)	USEPA	Accepted 12/6/83
12. Consent Decree & Order	IDH&W-DOE	Approved 12/18/85

13. Stream Alteration Permits

IDWR

77-S-74
77-S-95
77-S-95A
77-S-95B

6/29/81
8/8/83
7/27/84
9/6/85

14. Compliance Schedule Order

IDH&W

10/28/83

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Department of Water Resources

ASSIGNMENT OF PERMIT

OK to process
10/26/82
RC

I, Canadian Superior Mining, hereby assign to The Superior Oil Company
of P.O. Box 385, Spokane, WA 99210 P.O. Box 31870
Tucson, AZ 85751

Address

77-7141, 77-7142, 77-7143,
77-7074, 77-7073, 77-7036,
77-7122, 77-7071, 77-7072,
77-7147

CHECK ONE



All my right, title, and interest in and to Permit Nos. 77-7141, 77-7142, 77-7143, 77-7074, 77-7073, 77-7036, 77-7122, 77-7071, 77-7072, 77-7147 to appropriate the public waters of the State of Idaho.



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

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

Made this 6th day of October, 19 82.

Robert T. Richens Jr.
Permit Holder
Agent for Canadian Superior Mining
(U.S.) Ltd.

Spouse of Permit Holder

State of Idaho)
County of Ada) ss.

On this 6th day of October, 19 82, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Edwin Thayer
Notary Public residing at
Ada County, Idaho

My commission expires:
Aug 1986

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Original Assignment is
in File 77-7141 RC 10/26/82

Dept. of Water Resources
Tucson, AZ

JAMES M. MONTGOMERY, CONSULTING ENGINEERS, INC.

1301 Vista Avenue Argonaut Building, Suite 210, Boise, Idaho 83705 / (208) 345-5865

D35

760.0051

October 8, 1982

Mr. David Shaw
Regional Director
Idaho Department of Water Resources
450 W. State
Boise, ID 83720

Subject: Stibnite Mining Project Water Rights Permit Assignment

Dear Mr. Shaw:

Enclosed is the Assignment of Permit for the Stibnite Mining Project. As you are aware, Superior Mining Company is currently operating the project. The Superior Oil Company is the parent company, authorized to do business in Idaho.

Please advise me if there are any other permits and/or licenses we should also be transferring or assigning. Specifically, I would like confirmation on whether we also need to assign the Stream Channel Alteration Permit and Well Permits. We are assuming that no action is required on the Meadows Creek Diversion, as construction was completed last year. However, any input on other actions we should be initiating would be appreciated.

Very truly yours,



Rick T. Richins

/db

Enc.

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RECEIVED

OCT 9

Department of Water Resources
Western Regional Office

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Canadian Superior Mining (U.S.) Ltd. Phone (509) 624-4211
Post office address P. O. Box 385, Spokane, Washington 99210
2. Source of water supply E. Fk. of S. Fk. of Salmon River which is a tributary of S. Fk. Salmon River
3. Location of point of diversion is NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 14 Township 18 N
Range 9E B.M. Valley County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 3 cfs for milling purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 55 af for storage purposes from Jan. 1 to Dec. 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)

5. Total quantity to be appropriated:

a. 3 cubic feet per second and/or b. 55 acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 3000 feet of 8" pvc pipeline,
Approx. 25 hp horizontal centrifugal pump

b. Height of storage dam (pond) feet, active reservoir capacity 15.4 acre-feet; total reservoir capacity 15.4 acre-feet, materials used in storage dam: earth fill, CPE membrane liner

Period of year when water will be diverted to storage May 1 to October 1 inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 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: NW&SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 14 Township 18N

Range 9E B.M.; SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 15 Township 18N Range 9E B.M.

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

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

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

(5) If water is to be used for other purposes describe: Possible milling of local ores in
the Stibnite area.

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. _____

77-7071, 7072, 7074

9. a. Who owns the property at the point of diversion U.S. Forest Service

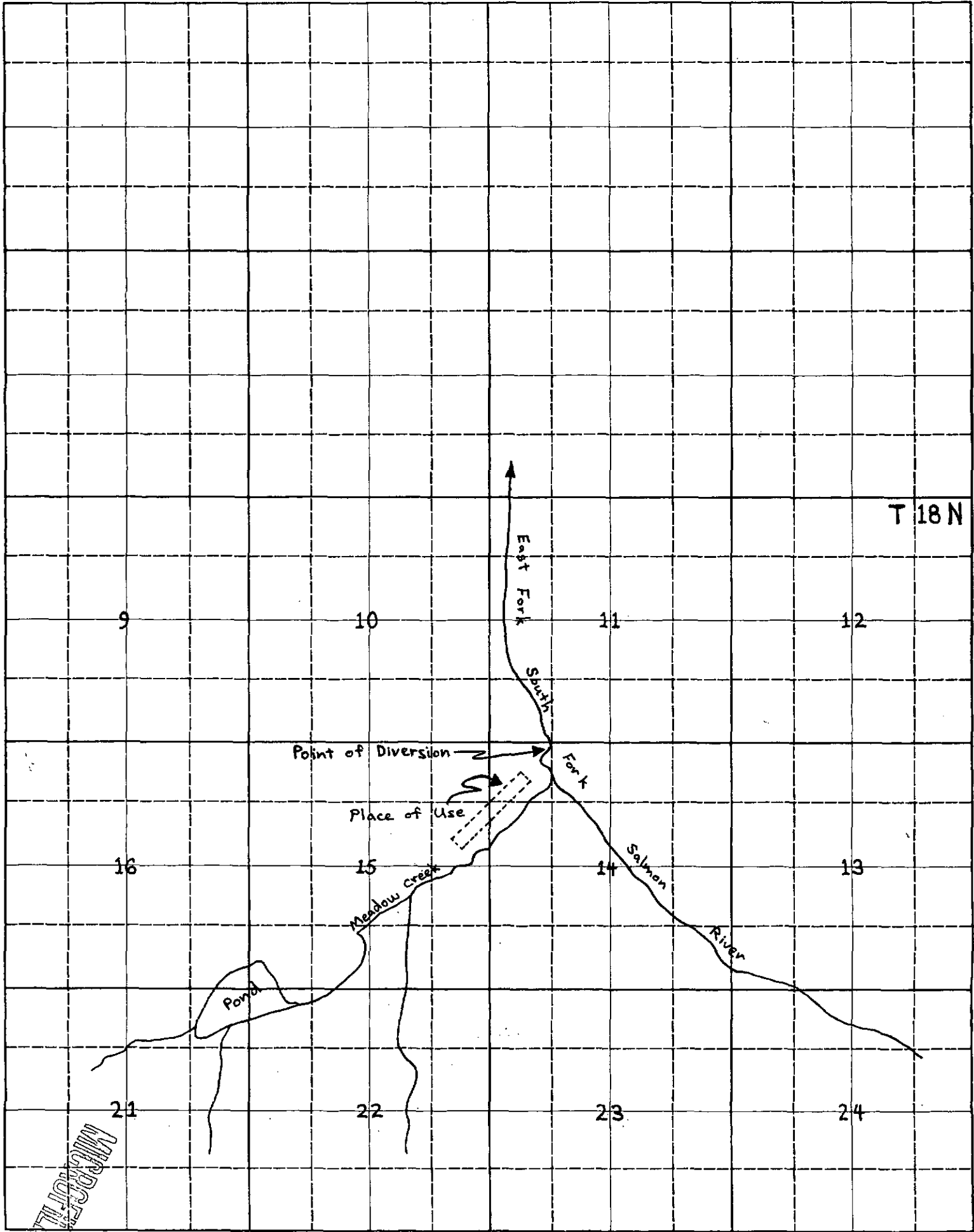
b. Who owns the land to be irrigated or place of use U.S. Forest Service

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing Located mining claims under lease and option to Canadian Superior Mining (U.S.) Ltd.

10. Remarks _____

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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.

B.M. Valley County

R 9 E

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.

Donald W. Paul

(Applicant)

Proposed Priority

4/16/81

Received by nea Date 4/16/81 Time 10:00

Preliminary check by Cam Fee \$ 85⁰⁰

Received by nea Date 4/16/81 # 18835

Publication prepared by nea Date 4/23/81

Published in Star News

Publication dates 4/30 & 5/7/81

Publication approved nea Date 5/13/81

Protests filed by: Una

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by DBS

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. 77-7122, 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 86.
- 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:

An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

The issuance of this permit in no way grants any right-of-way or easement across the land of another.

Water used under this permit if discharged into a natural channel shall meet Idaho Water Quality Standards.

Witness my hand this 16th day of July, 1981.

Norman C. Young
Administrator, Resources Admin. Div.

RECEIVED

STATE OF IDAHO

SS.

County of Valley

Beryl Baker, being duly sworn deposes and says, I am the bookkeeper of the Star-News, a weekly newspaper published at McCall, in the County of Valley, State of Idaho; that said newspaper is in general circulation in the county of aforesaid and is a legal newspaper; that the Applications for Water, a copy of which is attached hereto and made a part hereof, was published in said newspaper once a week for two consecutive weeks in the regular and entire issue of every number thereof during the period and time of publication, and was published in the newspaper proper and not in a supplement; and that publication of such notice began April 30 19 81 and ended May 7 19 81.

Beryl Baker

Subscribed and sworn to before me this the

7th day of May 19 81.

Melody James

Notary Public in and for the State of
Idaho, residing at McCall
therein.

RECEIVED
MAY 6 1981

Department of Water Resources
Western Regional Office

MICROFILMED

SENE Sec 15 T 18N R 09E
Diversi on Means: PUMP
& PIPELINE.

77-7123
CANADIAN SUPERIOR
MINING (U.S.) LTD.
P.O. BOX 385, SPOKANE,
WA 99210

Source: SUNNYSIDE
CREEK (tributary to
MARBLE CREEK

Date Filed: 04-16-1981
Amount: 2.00 CFS 10.0 AC-
FT

Diversi on Point: NENW
NWNE Sec 28 T 19N R 11E,
VALLEY Co.

Use: MINING STORAGE
(10.0 AC-FT) from 01-01 to
12-31 MINING FROM

STORAGE (10.0 AC-FT)
from 01-01 to 12-31
DOMESTIC STORAGE (10.0
AC-FT) from 01-01 to 12-31

DOMESTIC FROM
STORAGE (10.0 AC-FT)
from 01-01 to 12-31 MINING

(1.64 CFS) from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7124
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210
Source: MONUMENTAL
CREEK tributary to BIG

CREEK
Date Filed: 04-16-1981
Amount: 2.00 CFS 10.0 AC-
FT

Diversi on Point: SENE
NESE Sec 24 T 19N R 10E,
VALLEY Co.

Use: MINING STORAGE
(10.0 AC-FT) from 01-01 to
12-31 MINING FROM

STORAGE (10.0 AC-FT)
from 01-01 to 12-31
DOMESTIC FROM

STORAGE (10.0 AC-FT)
from 01-01 to 12-31 MINING

(1.64 CFS) from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7125
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210
Source: DIVIDE CREEK
tributary to MONUMENTAL

CREEK
Date Filed: 04-16-1981
Amount: 2.00 CFS 10.0 AC-
FT

Diversi on Point: SENW
SWNE Sec 30 T 19N R 11E,
VALLEY Co.

Use: MINING STORAGE
(10.0 AC-FT) from 01-01 to
12-31 MINING FROM

STORAGE (10.0 AC-FT)
from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7126
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210

Source: MARBLE
CREEK (tributary to
SALMON RIVER, MIDDLE
FORK

Date Filed: 04-16-1981
Amount: 2.00 CFS 10.0 AC-
FT

Diversi on Point: SWSE
Sec 22 T 19N R 11E NWNE
NENW Sec 27 T 19N R 11E,
VALLEY Co.

Use: MINING STORAGE
(10.0 AC-FT) from 01-01 to
12-31 MINING FROM

STORAGE (10.0 AC-FT)
from 01-01 to 12-31
DOMESTIC STORAGE (10.0
AC-FT) from 01-01 to 12-31

DOMESTIC FROM
STORAGE (10.0 AC-FT)
from 01-01 to 12-31 MINING

(1.64 CFS) from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7127
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210

Source: CORNISH
CREEK tributary to
MARBLE CREEK

Date Filed: 04-16-1981
Amount: 2.00 CFS 10.0 AC-
FT

Diversi on Point: SWNE
NWSE NESE Sec 32 T 19N R
11E, VALLEY Co.

Use: MINING STORAGE
(10.0 AC-FT) from 01-01 to
12-31 MINING FROM

STORAGE (10.0 AC-FT)
from 01-01 to 12-31
DOMESTIC STORAGE (10.0
AC-FT) from 01-01 to 12-31

DOMESTIC FROM
STORAGE (10.0 AC-FT)
from 01-01 to 12-31 MINING

(1.64 CFS) from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7128
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210

Source: FALL CREEK
tributary to MONUMENTAL
CREEK

Date Filed: 04-16-1981
Amount: 2.00 CFS 10.0 AC-
FT

Diversi on Point: SENW
SWNE Sec 30 T 19N R 11E,
VALLEY Co.

Use: MINING STORAGE
(10.0 AC-FT) from 01-01 to
12-31 MINING FROM

STORAGE (10.0 AC-FT)
from 01-01 to 12-31
DOMESTIC STORAGE (10.0
AC-FT) from 01-01 to 12-31

DOMESTIC FROM
STORAGE (10.0 AC-FT)
from 01-01 to 12-31 MINING

(1.64 CFS) from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7129
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210

Source: COON CREEK
tributary to MONUMENTAL
CREEK

Date Filed: 04-16-1981
Amount: 2.00 CFS 10.0 AC-
FT

Diversi on Point: NWSW
NESW Sec 30 T 19N R 11E,
VALLEY Co.

Use: MINING STORAGE
(10.0 AC-FT) from 01-01 to
12-31 MINING FROM

STORAGE (10.0 AC-FT)
from 01-01 to 12-31
DOMESTIC STORAGE (10.0
AC-FT) from 01-01 to 12-31

DOMESTIC FROM
STORAGE (10.0 AC-FT)
from 01-01 to 12-31 MINING

(1.64 CFS) from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7130
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210

Source: ROOSEVELT
LAKE tributary to
MONUMENTAL CREEK

Date Filed: 04-16-1981
Amount: 4.00 CFS 0.0 AC-
FT

Diversi on Point: NENE
SENE Sec 24 T 19N R 10E,
VALLEY Co.

Use: MINING (3.64 CFS)
from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means:
PUMPS.

If issued, the permit(s)
will be subject to all prior
water rights. Protests,
against the granting of any
permit must be filed with the
Director of the Idaho
Department of Water
Resources, 92 S. Cole Road,
Boise, Idaho 83709 on or
before MAY 18, 1981.

A. KENNETH DUNN,
Director

Published 4-30 & 5-7-81.

(1.64 CFS) from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7126
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210

Source: MARBLE
CREEK (tributary to
SALMON RIVER, MIDDLE
FORK

Date Filed: 04-16-1981
Amount: 2.00 CFS 10.0 AC-
FT

Diversi on Point: SWSE
Sec 22 T 19N R 11E NWNE
NENW Sec 27 T 19N R 11E,
VALLEY Co.

Use: MINING STORAGE
(10.0 AC-FT) from 01-01 to
12-31 MINING FROM

STORAGE (10.0 AC-FT)
from 01-01 to 12-31
DOMESTIC STORAGE (10.0
AC-FT) from 01-01 to 12-31

DOMESTIC FROM
STORAGE (10.0 AC-FT)
from 01-01 to 12-31 MINING

(1.64 CFS) from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7127
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210

Source: CORNISH
CREEK tributary to
MARBLE CREEK

Date Filed: 04-16-1981
Amount: 2.00 CFS 10.0 AC-
FT

Diversi on Point: SWNE
NWSE NESE Sec 32 T 19N R
11E, VALLEY Co.

Use: MINING STORAGE
(10.0 AC-FT) from 01-01 to
12-31 MINING FROM

STORAGE (10.0 AC-FT)
from 01-01 to 12-31
DOMESTIC STORAGE (10.0
AC-FT) from 01-01 to 12-31

DOMESTIC FROM
STORAGE (10.0 AC-FT)
from 01-01 to 12-31 MINING

(1.64 CFS) from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7128
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210

Source: FALL CREEK
tributary to MONUMENTAL
CREEK

Date Filed: 04-16-1981
Amount: 2.00 CFS 10.0 AC-
FT

Diversi on Point: SENW
SWNE Sec 30 T 19N R 11E,
VALLEY Co.

Use: MINING STORAGE
(10.0 AC-FT) from 01-01 to
12-31 MINING FROM

STORAGE (10.0 AC-FT)
from 01-01 to 12-31
DOMESTIC STORAGE (10.0
AC-FT) from 01-01 to 12-31

DOMESTIC FROM
STORAGE (10.0 AC-FT)
from 01-01 to 12-31 MINING

(1.64 CFS) from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7129
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210

Source: COON CREEK
tributary to MONUMENTAL
CREEK

Date Filed: 04-16-1981
Amount: 2.00 CFS 10.0 AC-
FT

Diversi on Point: NWSW
NESW Sec 30 T 19N R 11E,
VALLEY Co.

Use: MINING STORAGE
(10.0 AC-FT) from 01-01 to
12-31 MINING FROM

STORAGE (10.0 AC-FT)
from 01-01 to 12-31
DOMESTIC STORAGE (10.0
AC-FT) from 01-01 to 12-31

DOMESTIC FROM
STORAGE (10.0 AC-FT)
from 01-01 to 12-31 MINING

(1.64 CFS) from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7130
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210

Source: ROOSEVELT
LAKE tributary to
MONUMENTAL CREEK

Date Filed: 04-16-1981
Amount: 4.00 CFS 0.0 AC-
FT

Diversi on Point: NENE
SENE Sec 24 T 19N R 10E,
VALLEY Co.

Use: MINING (3.64 CFS)
from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means:
PUMPS.

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will be subject to all prior
water rights. Protests,
against the granting of any
permit must be filed with the
Director of the Idaho
Department of Water
Resources, 92 S. Cole Road,
Boise, Idaho 83709 on or
before MAY 18, 1981.

A. KENNETH DUNN,
Director

Published 4-30 & 5-7-81.

STORAGE (10.0 AC-FT)
from 01-01 to 12-31
DOMESTIC STORAGE (10.0
AC-FT) from 01-01 to 12-31

DOMESTIC FROM
STORAGE (10.0 AC-FT)
from 01-01 to 12-31 MINING

(1.00 CFS) from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7129
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210

Source: COON CREEK
tributary to MONUMENTAL
CREEK

Date Filed: 04-16-1981
Amount: 2.00 CFS 10.0 AC-
FT

Diversi on Point: NWSW
NESW Sec 30 T 19N R 11E,
VALLEY Co.

Use: MINING STORAGE
(10.0 AC-FT) from 01-01 to
12-31 MINING FROM

STORAGE (10.0 AC-FT)
from 01-01 to 12-31
DOMESTIC STORAGE (10.0
AC-FT) from 01-01 to 12-31

DOMESTIC FROM
STORAGE (10.0 AC-FT)
from 01-01 to 12-31 MINING

(1.64 CFS) from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7130
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210

Source: ROOSEVELT
LAKE tributary to
MONUMENTAL CREEK

Date Filed: 04-16-1981
Amount: 4.00 CFS 0.0 AC-
FT

Diversi on Point: NENE
SENE Sec 24 T 19N R 10E,
VALLEY Co.

Use: MINING (3.64 CFS)
from 01-01 to 12-31
DOMESTIC (0.36 CFS) from
01-01 to 12-31

Place of Use: NENW
NWNW SWNW SENW Sec 29
T 19N R 11E

Diversi on Means:
PUMPS.

If issued, the permit(s)
will be subject to all prior
water rights. Protests,
against the granting of any
permit must be filed with the
Director of the Idaho
Department of Water
Resources, 92 S. Cole Road,
Boise, Idaho 83709 on or
before MAY 18, 1981.

A. KENNETH DUNN,
Director

Published 4-30 & 5-7-81.

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that
the following application(s)
have been submitted for
permit to appropriate the
public waters of the State of
Idaho:

65-12409

U.S. DEPT. OF AGRICULTURE
FOREST SERVICE,
FEDERAL BLDG., 324 25TH
ST., OGDEN, UT 84401

Source: LAKE FORK
SPRING tributary to LAKE
FORK

Date Filed: 04-16-1981
Amount: 0.02 CFS

Diversi on Point: SESE Sec
03 T 18N R 04E, VALLEY Co.

Use: DOMESTIC (0.02
CFS) from 06-01 to 10-31

Place of Use: SENE Sec 03
T 18N R 04E

Diversi on Means:
CUTOFF WALL
PIPELINE, TANK

77-7122
CANADIAN SUPERIOR
MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE,
WA 99210

Source: SALMON RIVER,
E. FK. OF S. FK. tributary
to SALMON RIVER, S. FK.

Date Filed: 04-16-1981
Amount: 3.00 CFS 55.0 AC-
FT

Diversi on Point: NWNW
Sec 14 T 18N R 09E, VALLEY
Co.

Use: MINING (3.00 CFS)
from 01-01 to 12-31 MINING
STORAGE (55.0 AC-FT)
from 01-01 to 12-31

Place of Use: NWNW
SWNW Sec 14 T 18N R 09E

Diversi on Means: DAM,
PUMP & PIPELINE.

77-7123
CANADIAN SUPERIOR
MINING (U.S.) LTD.

March 20, 1990

PIONEER METALS CORP.
ATTN: JOHN PARKS
228 S. COLE
BOISE, ID 837090000

RE: PERMIT NO. 77-07122

Dear Permit Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MICROFILMED

MAR 26 1990

February 23, 1990

PIONEER METALS CORP.
ATTN: JOHN PARKS
228 S. COLE
BOISE, ID 837090000

RE: PERMIT NO. 77-07122

Dear Permit Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MICROFILMED

MAR 26 1990

POINT OF DIVERSION OVER

WR-NUMBER	TWP	RNG	SC	TRACT	LT	#SOURCE	#NAME
				1\4 1\4 1\4			
7707122	18N	09E	14	NW NW		SALMON RIVER, E. FOR	CANADIAN SUPER
7707143						GROUNDWATER	CANADIAN SUPER

MICROFILMED

MAR 26 1990

orm 219-S.A.
6/86

PD 18N 9E S.14 NWNW
S.14 W1/2NW4
S.15 SENE

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

MAR -1 1988

77-7122
Permit No.

Staff Analysis Sheet
for
Beneficial Use Field Report
Department of Water Resources

A. Prior to Conducting the Exam, the File Contains:

- ☒ Blank Field Report Form
- ☒ Copy of Permit
- ☒ Copies of any Amendments/Orders with conditions of approval
- ☐ Computer Data Proof Report
- ☒ Copy of U.S.G.S. Quad
- ☒ Check for Government Lots. If so, make a copy of Government Plat *lots in S.15*

Check of P/D index SL 6/29/89 (Initial and date)

- Overlap? ☒ yes ☐ no If yes: ☒ copy of exam(s) attached?
- Type of Overlap? ☐ Add acres or uses to existing system
- ☐ Increase rate of flow or volume
- ☒ Other: _____

Check of P/U index SL 6/29/87 (Initial and date)

- Overlap? ☒ yes ☐ no If yes: ☒ copy of water right(s) attached?
- Type of Overlap? ☐ Increase rate of flow or volume
- ☒ Add P/D's 77-7143
- ☐ Increase number of acres within tracts
- ☐ Other: _____

Aerial Photo

Required? ☐ yes ☒ no If yes: ☐ copy attached?

Scheduling Letter sent? N/A SL 6/24/87 (Initial and date)

☒ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

- ☒ Fully completed and signed Field Report Form
- ☒ Photographs of Point of Diversion and Place of Use
- ☒ Corrected Computer Data Proof Report with recommended license information, and date and signature of examiner.

C. Review and Processing:

Exam Completed Steve Smith 7/1/87 (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent BD 2/12/88 (Initial and date)

Exam Reviewed by Manager of Regional Office DM 2/23/88 (Initial and date)

Exam Date Entered in Computer _____ (Initial and date)

Exam sent to State Office DM 2/26/88 (Initial and date)

Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original

Refiled in White File _____ (Initial and date)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

1. Owner: Pioneer Metals Corp.

Permit No. 77-7122

Phone No. 322-4040

Current Address: 228 S. Cole Boise, Id

83709

2. Accompanied by: John Parks

EXAM. DATE: 7/1/87

Address: _____ Same

Phone No. Same

Relationship to Permit Holder: Environmental Coordination

3. Source: East Fork of South Fork of Salmon River tributary to So. FK. Salmon River

B. OVERLAP REVIEW

1. Other water rights with same place of use: 77-7143

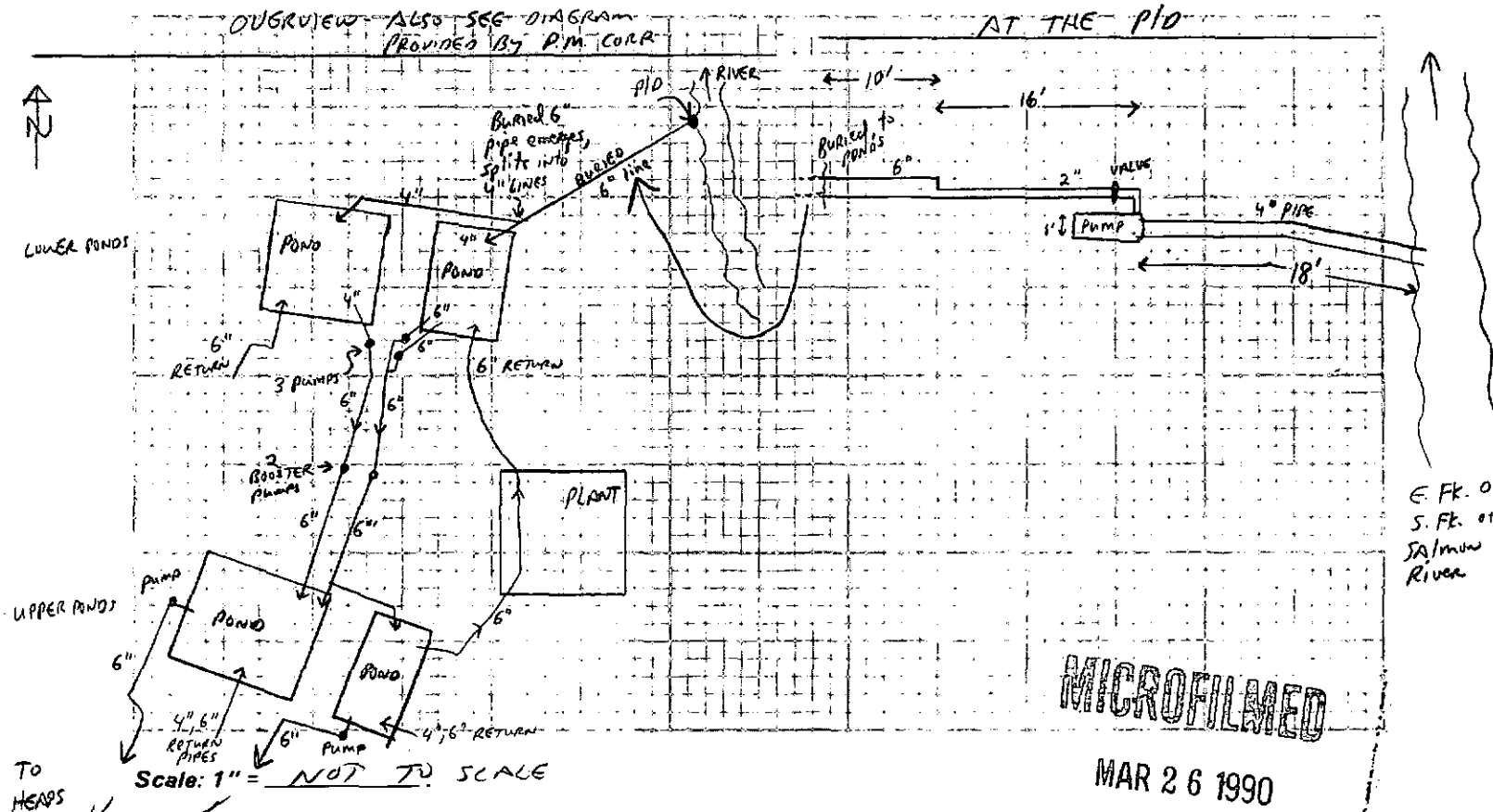
☒ Copies Attached

2. Other water rights with same point of diversion: 77-7143

☐ Copies Attached☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☒ Photo of Diversion and System Attached

(required for all but single household domestic groundwater, and stockwater.

☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

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MAR 26 1990

System Description (continued)

3. Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)
- A small pump with 4" intake and 2" outflow diverts water to ^{four} storage ponds. Water from the two lower ponds can be pumped to upper ponds via 3 pumps (Auroras, each 25 hp). From the two upper ponds, water is delivered to leaching pads by using and 2 boosters (Auroras, each 15 hp). From the two upper ponds, two pumps (Auroras, ^{both} 25 hp) ~~also~~ deliver water through 2" sprinkler lines to be used in leaching pads (various sprinklers & sizes). Used water is collected and returned via 4" & 6" lines to ponds and may also be run through plant to help in refining silver & gold. The ponds serve as neutralization and cyanidation tools. Each leaching pad (heap) has a low point where pipes collect runoff for recirculating. A relatively small diversion provides considerable use through this recycled process. ☐ See Remarks on page 4 for continuation

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Reliance	7 1/2	P216371E N4	~~Gauld~~ Aurora	82-4872-2; 2" pipe

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
				NW	14	18N	9E	Valley	USGS 7 1/2' Quad

6. Place(s) of Use:

Indicate Method of Determination

USGS 7 1/2' Quad

Twp.	Rge.	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	
18N	9E	14					M	M											—
18N	9E	15				M													—
						↑													
						LOT 4 and possibly part of MS 3039													

MICROFILMED

MAR 26 1990

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
5 gallon bucket						
and stopwatch						

2. Measurements:

5 gallons in: ~~8~~ 2 sec. A crude method but representatives
~~8~~ 2 sec. from mine were satisfied with it.
 2 sec.
 (3 measurements)

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method: $\frac{60}{2} \times 5 = 150$ $\frac{150}{448.8} = .33$ cfs

2. Alternate Method for Checking Purposes:

HP eq. where $hp = 7.5$ eff = .8
 $psi = 60$ (estimated) $z = 19$

$$Q = \frac{(8.8)(.8)(7.5)}{(2.31 \times 60) + 19} = .34 \text{ cfs}$$

F. PUMP EFFICIENCY DATA (Optional) N/A

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3); Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

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

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

2. Volume Calculations for Other Uses:

(a) storage - see material from mine office, Table 2-10

Ponds, total gallons = 2,327,000

$$\frac{2,327,000}{325,850} = 7.1 \text{ AF}$$

(b) Note that ~~that~~ diverting pump operation is highly variable and depends on the weather. Average figures indicate 16 hrs/week for up to 7 months/yr.
 $150 \text{ gpm} \times 16 \text{ hrs/wk} \times 28 \text{ wks/yr} =$
 $\frac{150 \times 60 \times 16 \times 28}{325,850} = 12.4 \text{ AF}$

Note enclosed request for mining measuring device.

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Diversion Pump tag gives Rating of 200 gpm (1.45 cfs).

Limit diversion as shown based on measurement. Plant Sup'v. indicated this is adequate.
Limit storage/use from storage as shown based on pond capacity data supplied by Pioneer Metals Corp.

Overlap

P/D: 77-7143 is groundwater.

P/U: 77-7143 uses water is same plant as this permit. 7143 includes same use in plant plus provides domestic water to plant.

Add mining from storage as a use. Milling is more accurately described as mining.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Diversion to Storage	1/1	12/31	.33	N/A
Mining Storage	1/1	12/31	N/A	7.1
Mining from Storage	1/1	12/31	N/A	7.1
Totals:			.33	7.1

2. Recommended Amendments

☐ Change P.D. as reflected above

☐ Add P.D. as reflected above

☐ None

☐ Change P.U. as reflected above

☐ Add P.U. as reflected above

☒ Other add nature of use
note: this should not
require an "amendment",
just rewrite per current
format. BD

J. AUTHENTICATION

Field Examiner's Name

Steve Lester

BD
2/12/88

Signature

Steve Lester

Certification Date

7/1/87

Field Report Preparation Date

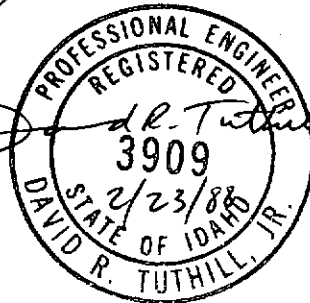
CONSULTANT SEAL

K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

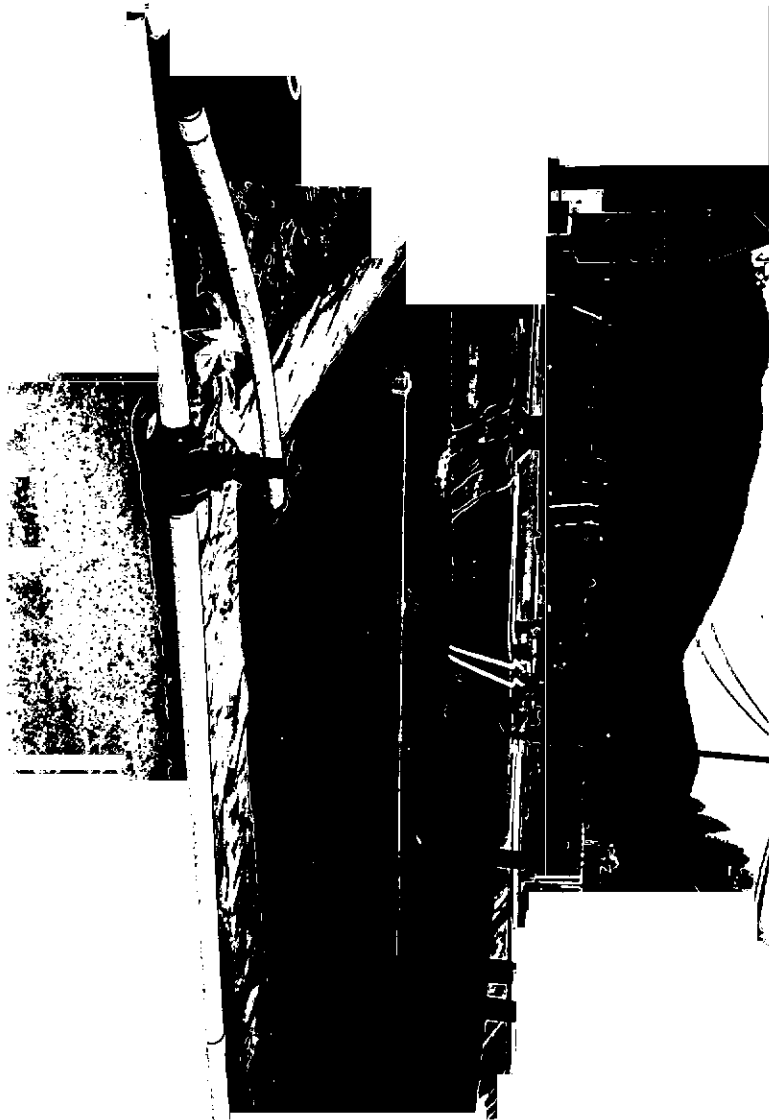
Royanne McCarthy 12/15/88

MICROFILMED

MAR 26 1990

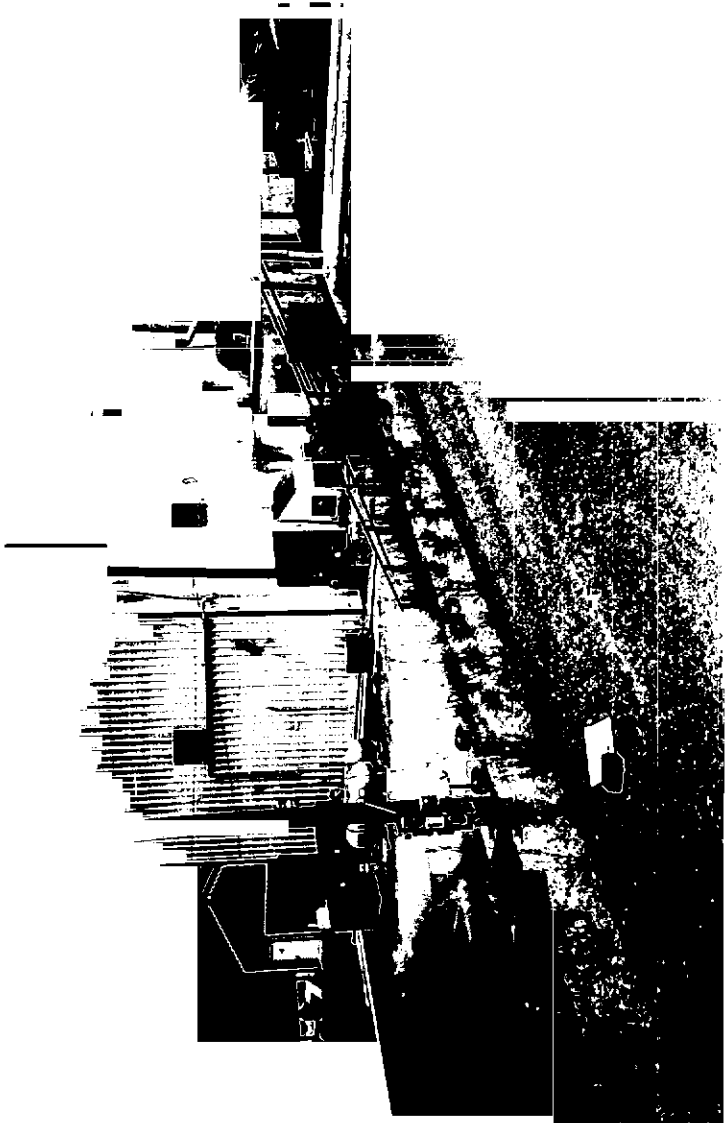








POINT



7-7122

① P/D

On E. Fk. of S. Fk. of Salmon
River, just SW of Forest Grove
Ruins.

② Lower ponds and
Plant (left). Mainline
splits into two 4"
pipes in lower left
of picture.

③ Looking NE across
leaching pads (heaps).
Delivery and return pipes
are seen (center) as
well as 2" pipes on
heaps.

④ Viewing plant from
upper ponds area.
Upper ponds & heaps
are to right of view,
lower ponds to left

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MAR 26 1990

7/1/87

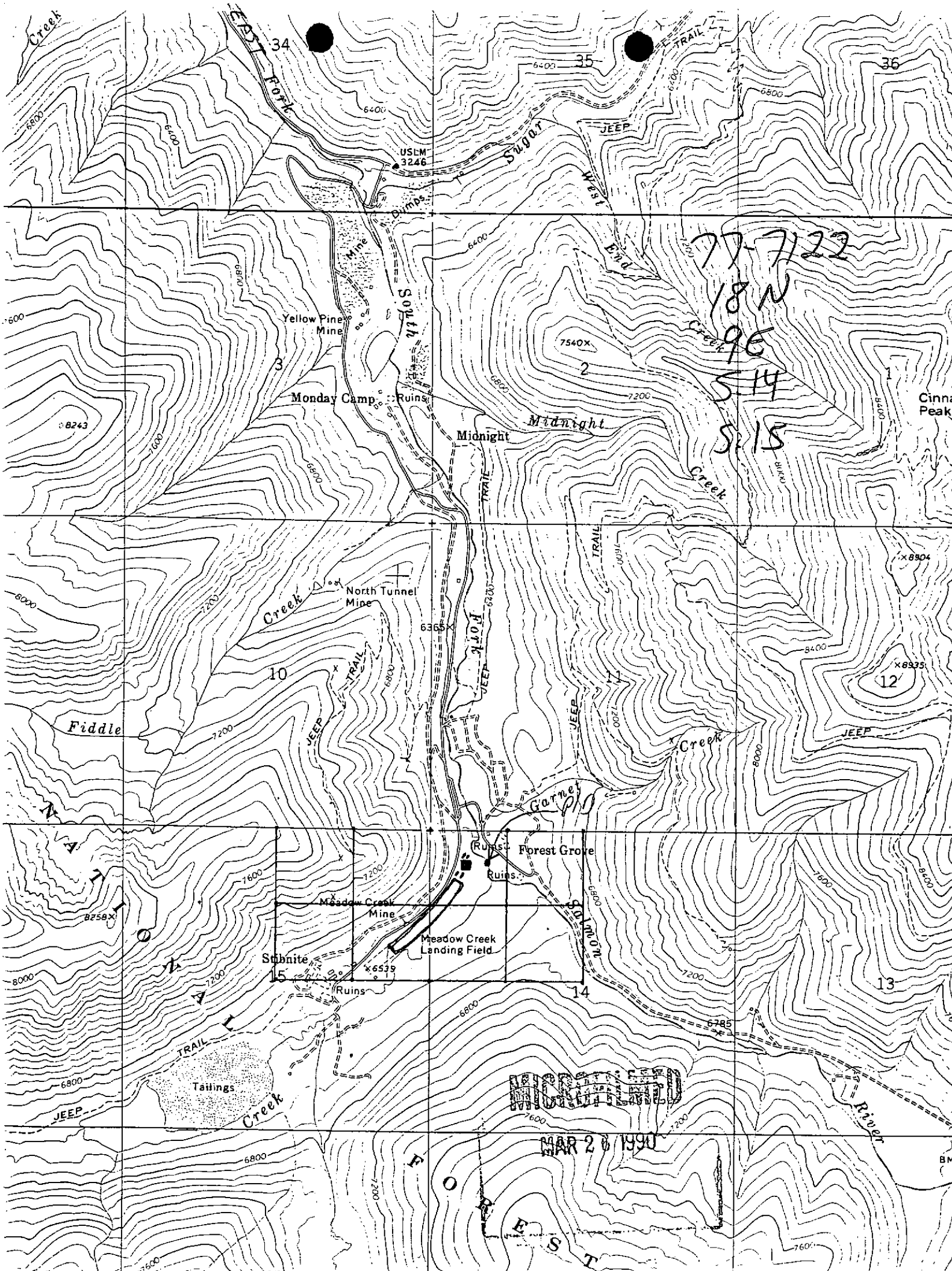
I request that the measuring device requirement
on permit 77-7122 be waived since use is
less than 0.7 cfs.

John C. Parker
ENVIRONMENTAL COORDINATOR
PIONEER METALS CORP.

Witnessed by *John Lester*
Water Resource Agent

MICROFILMED

MAR 26 1990



77-7122
18N
9E
S14
S15

MODIFIED

MAR 26 1990

FOREST

Provided by Pioneer Metals Corp.
at Stibnite office



77-7122

Table 2-10, next pg.
pond volume (gallons)

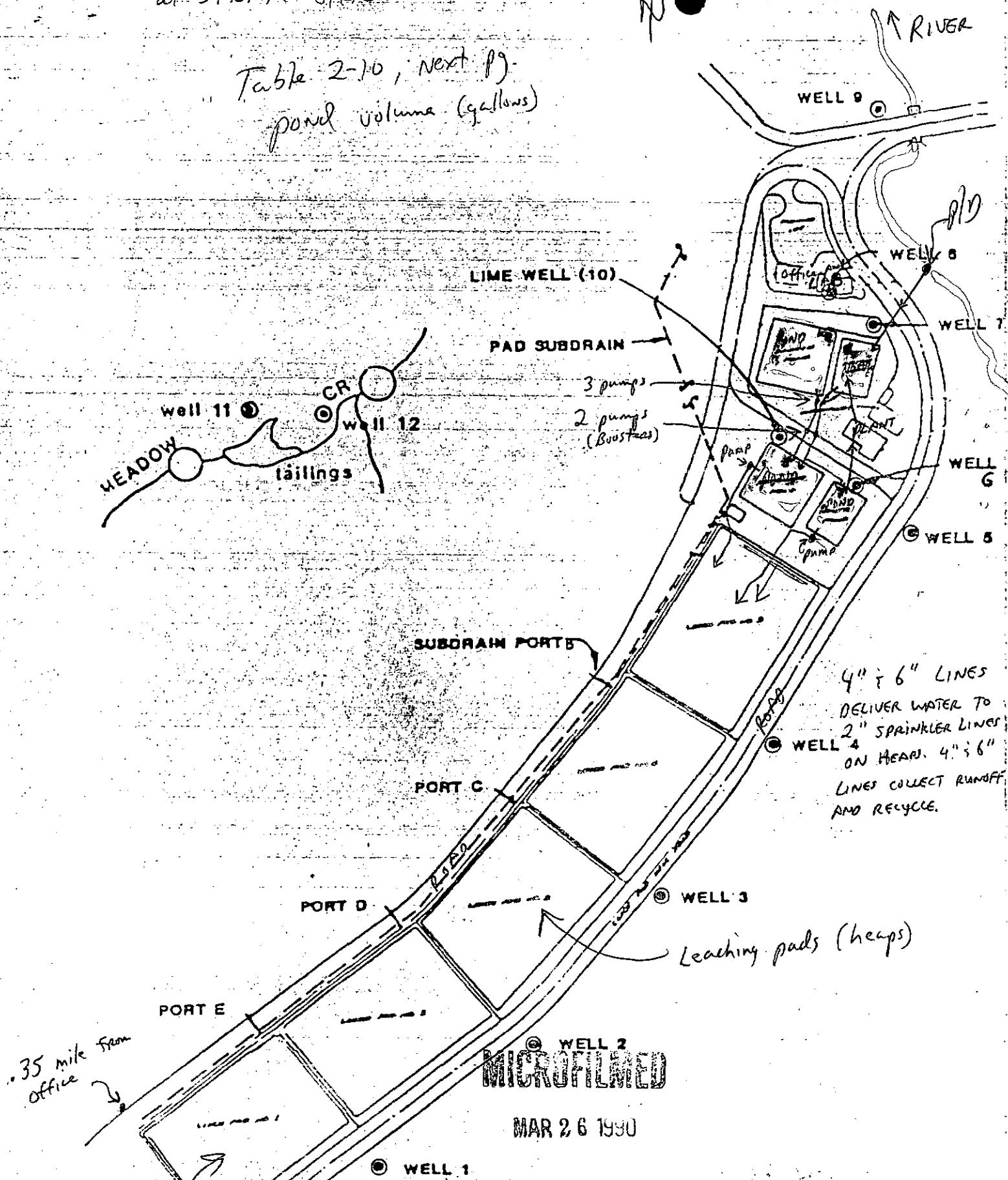


FIGURE 2. LOCATION OF 1986 GROUNDWATER SAMPLING SITES AT STIBNITE

TABLE 2-10

PROCESS POND STORAGE CRITERIA

Pond	As-Built Top Dimension* (ft)	Storage Volume (gal)	Design Dimension* (ft)
Barren	120x120x14.7	964,000	125x125x15
Fresh Water	100x67x8.4	268,000	105x75x10
Pregnant	115x115x13.1	805,000	125x125x20
Neutralizing	98x70x9.1	290,000	105x75x10
Total Volume		2,327,000	

*2:1 side slopes.

TABLE 2-11

PROCESS LEACH PAD DRAINAGE AREA

Pad	As-Built Dimension (ft)*	Design Dimension (ft)
1	323x244.5	325x243
2	313x244.5	325x243
3	220x244.5	280x243
4	220x244.5	315x243
5	323x244.5	320x244

Total Pad Area 342,057 ft²
 Upper Work Area 69,300 ft²
 Middle Work Area 70,400 ft²

Total Containment Drainage Area

481,800 ft²

MICROFILMED

MAR 26 1990

JAMES M. MONTGOMERY CONSULTING ENGINEERS

4/86

RECEIVED
JUN 18 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

KEYPUNCHED

For Office Use Only
Fee Received \$150
Date 6-3-87
Receipt # 44885
Receipt by JS
Sent to S.O. 7/8/87

Department of Water Resources

EXAMINATION FEE INFORMATION

1. Permit No. 77-7122

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE:

☒ I choose to have the department make the field examination of this permit; attached is the examination fee. (If this box is marked, complete items 1 thru 8.)

2. Permit Holder: Pioneer Metals Corp.

3. Post Office Address: P.O. Box 43, Yellow Pine, Idaho 83677

Telephone No. 634-7333

4. Source of Water: East Fork South Fork Salmon River

5. Extent of Use:

Domestic _____ (No. of households) Stockwater _____ (No. and type of stock)

Irrigation _____ (acres) Other/Remark Milling of local
ores in the Stibnite area.

6. Total rate &/or volume for which proof is submitted 3 cfs _____ acre-feet

7. Show the date water was first diverted and beneficially used under this permit:

Spring 1982

8. Person to contact to accompany the department representative during the field examination:

John C. Parks

(Name)

P.O. Box 43, Yellow Pine, Idaho 83677

(Address)

634-7333

(Telephone Number)

☐ I choose to have the field examination conducted by a certified water right examiner. Attached is a statement from the certified examiner I have selected verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7.)

5-20-87

Date

John C. Parks
Signature of Permit Holder (and title, if appropriate)

Environmental Coordinator

State of Idaho

Department of Water Resources

LICENSE EXAMINATION FEE SCHEDULE

(c.f.s. = cubic feet per second
AF = acre feet)

cfs	AF	Fee
0 - 0.04	0 - 4	\$ 0
.05 - 0.20	5 - 20	50.00
.21 - 1.0	21 - 100	100.00
1.01 - 2.0	101 - 200	125.00
2.01 - 3.0	201 - 300	150.00
3.01 - 4.0	301 - 400	175.00
4.01 - 5.0	401 - 500	200.00
5.01 - 6.0	501 - 600	225.00
6.01 - 7.0	601 - 700	250.00
7.01 - 8.0	701 - 800	275.00
8.01 - 9.0	801 - 900	300.00
9.01 - 10.0	901 - 1000	325.00
10.01 - 11.0	1001 - 1100	350.00
11.01 - 12.0	1101 - 1200	375.00
12.01 - 13.0	1201 - 1300	400.00
13.01 - 14.0	1301 - 1400	425.00
14.01 - 15.0	1401 - 1500	450.00
15.01 - 16.0	1501 - 1600	475.00
16.01 - 17.0	1601 - 1700	500.00
17.01 - 18.0	1701 - 1800	525.00
18.01 - 19.0	1801 - 1900	550.00
19.01 - 20.0	1901 - 2000	575.00
20.01 & over	2001 & over	600.00

Checks should be made payable to the
Department of Water Resources

No fee is required for single family
domestic use or stockwater use.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 77-7122 (formerly Canadian)

Name(s) of Permit Holder(s): Superior Oil Co. Superior Mining

Post Office Address: P.O. Box 31870 Tucson, AZ 85732

Tel. No. (602) 886-8084

☒ I hereby certify that construction of diversion works for the above referenced permit began on August, 1981 (date). I understand that I must continue to develop the water system with due diligence to maintain a valid permit.

☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control:

*Note: A financing difficulty is
not an acceptable reason.

12-30-82

Date

Signature of Permit Holder

*General Manager, Mining
for Superior Oil Company*

PLACE
STAMP
HERE

MICROFILMED

MAR 26 1990



RECEIVED

JAN 10 1983

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE

BOISE, IDAHO 83720

PLACE
STAMP
HERE

RECEIVED

MAR 26 1980



RECEIVED
SEP 7 1980

Department of Water Resources
Western Regional Office

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

See attachment
to 7141

COMMENCEMENT OF WORKS

Permit No. 77-7122
Name(s) of Permit Holder(s): The Superior Oil Co.
Post Office Address: P.O. Box 31870 Tulsa, Okla.
85151 Tel. No. 8028868084

☒ I hereby certify that construction of diversion works for the above referenced permit began on APR 26 1990. I understand that I must continue to develop the water system with due diligence to maintain a valid permit.

☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

*Note: A financing difficulty is
not an acceptable reason.

9/2/83
Date

[Signature] (agent)
Signature of Permit Holder



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

CECIL D. ANDRUS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

April 22, 1987

RE: Permit Nos. 77-7122/7071

Pioneer Metals Corp.
Attn: John Parks
228 S. Cole
Boise, ID 83709

Dear Mr. Parks:

This correspondence is in follow-up to your inquiry of the above referenced water permits.

Apparently some confusion has arisen over whether field examinations have been completed on these rights. After reviewing the file, I did not find any evidence that field exams had been completed. My letter of 6/24/86 stating that the field exams had been conducted was in error.

Therefore, the correspondence you received dated 4/10/87 applies.
I hope this error has not caused any inconvenience.

If I can be of any assistance or if you have any questions, please let me know.

Sincerely,

JIM. JOHNSON
Water Rights Supervisor

JJ:sc

cc: Western Region

MICROFILMED

MAR 26 1990



State of Idaho
DEPARTMENT OF WATER RESOURCES
Western Region

Cecil D. Andrus
Governor

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

77-7122
PIONEER METALS CORP.
7275 FRANKLIN RD.
BOISE, ID 83709

138342

April 10, 1987

CERTIFIED MAIL

EXAMINATION FEE NOTICE

Dear Permit Holder:

Department records show that proof of beneficial use has been submitted for the above-referenced permit, but that a field examination has not yet been conducted to determine the extent of beneficial use of the water for licensing purposes.

House Bill 671 (effective April 4, 1986) enacted by the 1986 Idaho Legislature requires the payment of a fee before this department can conduct the field examination needed to issue a license confirming use of water under the permit. This letter is notification that the license examination fee is due within sixty (60) days of the date of this letter. The examination fee information sheet (enclosed) must be returned with the fee.

As an alternative to submitting the fee, the department will accept a field examination report completed by a certified water right examiner from the private sector. If you choose to have the examination done by a certified water right examiner, you need not submit the license examination fee to the department, but you must within sixty (60) days of the date of this letter return to the department, the examination fee information sheet showing appropriate information together with a statement from the certified examiner to verify that you have retained a certified examiner to conduct the field examination. If you choose this alternative, a completed field examination report must be submitted within one year of the date of this letter. You cannot later change your decision to use this alternative and submit the fee needed for the department to conduct the field examination, but you may change to another certified examiner.

MICROFILMED

MAR 26 1990



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

June 24, 1986

RE: Permit Nos. 77-7071 & 77-7122

Pioneer Metals Corp.
7275 Franklin Rd.
Boise, ID 83709

Gentlemen:

This office acknowledges receipt of the Assignment of the above referenced permits to you.

Enclosed for your records are copies of the permits. Be sure to note the special conditions of approval on the fourth pages that identify requirements necessary for developing the permits into licensed water rights.

In reviewing the permits, we find that the requirement for submitting proof of construction of works and application of water to beneficial use has been met, and a field examination has been conducted. We will correspond with you regarding the licensing of these permits when final recommendations are made.

If you have any questions regarding this matter, please feel free to contact us.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc
Enclosures

MICROFILMED

Permit No. 77-7122

ASSIGNMENT REVIEW CHECK LIST

1. Signature of Permit Holder? Yes
2. Notary? Yes
3. a. Full Assignment? Yes
b. Partial Assignment?
4. "No assignment" condition on permit? NO
5. Commencement of Works received? B/u rec'd
 - a. Commencement of works requested?
 - b. Show Cause Order drafted & sent?
 - c. Cancellation necessary?
6. Affidavit of residency required? NO
7. Extension granted due to litigation?
(If yes, commencement of works is not required.) NO

1. Type permit summary sheet. ✓
2. Coding sheet. ✓
3. Acknowledgement letter type.
4. Copy to region. ✓

Shavla —

Shavla —

1 ape

Shavla —

Date 6-12-86

Employee Jur

MICROFILMED

PIONEER METALS CORPORATION
7275 Franklin Road
Boise, Idaho 83709

May 12, 1986

Mr. Dave Tuthill
Idaho Department of Water Resources
450 W. State
Boise, ID 83720

Dear Dave:

Enclosed please find an executed copy of the Assignment and Assumption Agreement which transfers all of The Superior Oil Company's interest, duties and obligations under the contracts, agreements, permits and other documents listed in Schedule A pursuant to the Stibnite mining project, Valley County, Idaho, to Pioneer Metals Corporation. This correspondence officially requests that the following contracts, agreements, permits or other documents held by your agency in the name of The Superior Oil Company/Superior Mining Company be transferred to Pioneer Metals Corporation.

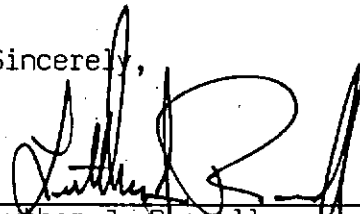
- Water Right Application No's 77-7071, 77-7122, 77-7141, 77-7142, 77-7143, 77-7147
- Stream Alteration Permits 77-S-74, 77-S-95, 77-S-95A, 77-S-95B

If this Assignment and Assumption Agreement meets your approval for transfer of obligation to Pioneer Metals Corporation, please so accept by signing one copy of this letter in the space provided below and return it to this office. If additional information is required, please contact me at 322-4040.

AGREED TO:

Sincerely,

Name: Jim Johnson
Title: Water Rights Supervisor


Luther J. Russell
Environmental Coordinator

LJR/pw For Water Permits

MICROFILMED



State of Idaho
DEPARTMENT OF WATER RESOURCES
WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

December 9, 1985

William L. Josey
Superior Mining Company
7275 Franklin Road
Boise, ID 83709

RE: Water Rights and Stream Channel Applications
in the Name of the Superior Mining Company

Dear Mr. Josey:

We are in receipt of your letter dated November 25, 1985 in which you apprised this office of the results of the inter-agency meeting in Boise on November 19, 1985. I regret that our office was not represented at the meeting due to other commitments, but we do appreciate the correspondence update.

A review of our Water Right files has verified the list of filings with this office as provided in your letter, with one exception. Water Right No. 77-7036 is a water right permit which was assigned to The Superior Mining Company on October 6, 1982. A copy of the permit is enclosed for your information. Note that proof of beneficial use was required to be submitted on or before March 1, 1985 to maintain the original priority date. No proof of beneficial use has yet been submitted. I recognize that you may have intentionally omitted this permit from the description of water rights, because the grace period for submittal of proof is normally only 60 days after the proof due date. However, in this specific case please be advised that the grace period has been extended to December 29, 1985 because the final notification of lapsing was not mailed until October 30, 1985. Thus, please be advised that if the water project proposed in the permit has been completed or if there is a reason to grant a second extension of time for submittal of proof, then there is a possibility that the permit can be reinstated if the appropriate documents are submitted prior to the December 29 deadline.

As you indicated, the Assignment of Permit form is the correct means of assigning ownership of the permits from The Superior Oil Company to the purchaser of Superior's interest. Ownership of all permits can be assigned on a single form, as was done when Canadian Superior Mining Ltd assigned interest to Superior. The current status of each of the permits in question is described below:

MICROFILMED

William L. Josey
December 9, 1985
Page 2

<u>No.</u>	<u>Stage</u>	<u>Name</u>	<u>Remarks</u>
77-7071	Permit	The Superior Oil Co.	Proof submitted. Awaiting exam by IDWR
77-7122	"	"	"
77-7141	"	"	Proof due 10/1/1986
77-7142	"	"	"
77-7143	"	"	"
77-7147	"	"	"
77-7036	"	"	Lapsed permit. See explanation above.

A review of our Stream Channel Alteration files has verified that Permit No. 77-S-95B is in the name of The Superior Oil Company. This document refers to an alteration in an unnamed creek tributary to Cinnabar Creek. Additionally, two stream channel alterations, Nos. 77-S-95 and 77-S-95A were filed with respect to alterations of West End Creek. During a conversation between Mr. Luther Russell of your office and myself on November 15, 1985, we discussed the fact that the work contemplated under these two applications has essentially been completed. However, the permit issued on July 27, 1984, for these applications is still in an active status with respect to the associated proposed final reclamation of the Lower West End Creek Waste Dump. As you are aware, this proposed final reclamation is currently in the review stage and has not been finally approved.

Another Stream Channel Alteration Permit which is still active is No. 77-S-74, in the name of Canadian Superior Mining (U.S.) Ltd. This permit pertains to a rerouting of Meadow Creek, a tributary of the East Fork of the South Fork of the Salmon River. The permit that was issued on June 29, 1981 includes as a condition of approval that it shall expire at the conclusion of the mining operation, so by our records this remains valid and in effect.

Regarding the assignment of Stream Channel Alteration Permits, please be advised that the booklet entitled "General Information and Instructions for Completion of a Joint Application for Permit, State of Idaho/Corps of Engineers" dated January, 1984, states in part that:

The Department of Water Resources issues Stream Channel Alteration Permits in the name of the applicant and the applicant is responsible for all activity under that permit. If a new applicant plans to perform any activity, a new application must be filed. If the proposed activity is unchanged from the activity previously permitted, the review period will be abbreviated and the permit will normally be issued in a short time.

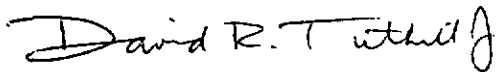
MICROFILMED

William L. Josey
December 9, 1985
Page 3

However, it is my understanding that an exception to this general instruction can be granted on a case-by-case basis. The mechanism for requesting assignment of the Stream Channel Alteration Permits would be for both the assignor and the assignee to send letters to this office specifically requesting assignment of the Permits. This office would solicit comments regarding such an assignment from pertinent agencies, and can grant the assignment if appropriate.

Thank you for the opportunity to comment on the assignment procedure in advance of consumation of conveyance of the above-referenced documents. If you desire further assistance please feel free to contact this office.

Sincerely,



DAVID R. TUTHILL, JR., P.E.
Manager, Western Regional Office

DRT:nn

cc: Files 77-(7071, 7122, 7141, 7142, 7143, 7147, 7036)
77-S-(95, 95A, 95B, 74)

MICROFILMED

ACTION REQUIRED

FROM: Kay Walker

TO: Files 77-7036, 77-7071, 77-7122, 77-7141,
77-7142, 77-7143, 77-7147

Per Lee Sisco each of the above rights
in the name of "The Superior Oil Company"
should have an address correction. New
address is: 7275 Franklin Rd. **MICROFILMED**
Boise, ID 83709 - I have coded
the correction for data entry - kw
11/15/85



State of Idaho
DEPARTMENT OF WATER RESOURCES
WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

August 3, 1983

James M. Montgomery
ATTN: Edwin T. Cryer
1301 Vista Ave. Argonaut Bldg.
Suite 210
Boise, ID 83705

Dear Mr. Cryer:

Sometime ago you wrote asking the status of the Superior Oil Co. permits. During the past few months our office was swamped with people filing for water rights as our mandatory claims filing program came to an end. Therefore, your letter was not answered as soon as I would have liked.

The status of the permits mentioned in your letter is as follows: Permit no. 77-7073: Proof of beneficial use was due on July 1, 1983 and the permit automatically lapsed on that date. You do have a 60 day notice period within which to submit the enclosed proof of beneficial use card. In your letter you stated that the Superior Oil Co. does wish to keep this permit in good standing. Therefore, the proof card should be submitted as soon as possible.

Permit no. 77-7072: This permit is now in the process of lapsing. If a proof card or extension of time request is not received by August 16, the permit will lapse. In your letter you stated Superior Oil does not have any further interest in this permit. If this is the case, then you can allow the permit to lapse on August 16.

Permit no. 77-7074: This permit has a proof due date of July 1, 1983. This permit will have a lapse notice sent in a few days, and if Superior Oil Co. has no interest in it as stated in your letter, then no proof card or extension of time request need be submitted and the permit will be allowed to lapse.

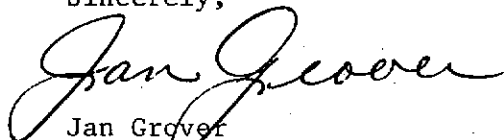
Permit nos. 77-7122, 77-7141, 77-7142, 77-7143, and 77-7147 all need one of the enclosed proof of beneficial use cards submitted since all of these projects have been completed. After the proof of beneficial use cards are submitted, a field exam will be conducted and licenses issued for each permit based on the findings of the field examiner.

WATER RESOURCES
DIVISION

One of the permits listed at the top of your letter, but not mentioned in the body was 77-7071 for Meadow Creek. This permit has had proof of beneficial use submitted and a field examination by our Department is now pending.

If you have any further questions concerning these water right filings, please do not hesitate to contact us.

Sincerely,



Jan Grover
Senior Water Resource Agent

JG:ma

Enclosures

MICROFILMED



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

November 1, 1982

RE: Permit Nos. 77-7036, 77-7071 and 77-7122

The Superior Oil Company
P.O. Box 31870
Tucson, AZ 85751

Gentlemen:

This office acknowledges receipt of the Assignment of the above referenced permits to you.

Enclosed for your records are copies of the permits. Be sure to note the special conditions of approval on the fourth page that identify requirements necessary for developing the permits into licensed water rights.

If you have any questions on this matter, please feel free to contact us.

Sincerely,


ROBYN CARLSON
Chief Clerk

RC:kw
Enclosures

RECEIVED
NOV 1 1982



State of Idaho
DEPARTMENT OF WATER RESOURCES
WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

September 22, 1982

Canadian Superior Mining
W. 601 Main, Suite 715
Spokane, WA 99210

Re: 77-7122

Dear Gentlemen:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department.

☐

A field examination of your system has been scheduled for _____.

If this time and date is not convenient for you, please contact this office as soon as possible.

☒

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office.

Sincerely,

Judy Pense

Judy Pense
Secretary

RECEIVED
SEP 24 1982

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. IT-7122

Name(s) of Permit Holder: Superior Oil Company (Canadian Superior)

Post Office Address: Washington Mutual Bank Bldg
W. 607 Main Suite 715 Tel. No. 5096244211

Source of Water: Meadow Creek (ESES Salmon River Drainage)

Extent of Use: ☐ Domestic _____ (number of households)
☐ Stockwater _____ (number and type of stock)
☐ Irrigation _____ (acres)

☒ Other Chemical Processing Stribrite Mine
and Mill Gold leaching

Measuring Device: Required? ☒ Yes ☐ No Installed? ☒ Yes ☐ No
Access Port: Required? ☐ Yes ☐ No Installed? ☐ Yes ☐ No

The above information is a true statement of the extent to which the above numbered permit has been developed.

7/28/82
Date

ET Gyer for SOC
Signature of Permit Holder

JAMES M. MONTGOMERY,
CONSULTING ENGINEERS, INC.
1301 Vista Avenue, Suite 210
Boise, Idaho 83705



MICROFILMED



RECEIVED

JUL 27 1982

Department of Water Resources

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

CANADIAN SUPERIOR MINING (U.S.) LTD.
P.O. BOX 385
SPOKANE, WA 99210

JULY 29, 1981

RE: PERMIT NO. 77-7122

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

BE SURE TO NOTE THE SPECIAL CONDITION REQUIRING YOU TO INSTALL A MEASURING DEVICE, OR AN ACCESS 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 ACCESS PORT.

WE HAVE ENCLOSED A FORM ENTITLED "MAKING PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

SINCERELY,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

ENCLOSURE

RECEIVED
JUL 30 1981

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: cem

APPLICATION NUMBER: 77-7122
Can. Imp. Ming

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.

Field check by: _____

Date: _____

Comments: _____

- ☒ Fee.
☒ Yes ☒ No
☐ Yes ☐ No
☒ Yes ☒ No
☒ Yes ☒ No*

Field check required.

Critical groundwater area.

Request dam safety information. Sent by: _____ Date: _____

In form to receipt.

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☒ Idaho State Health Department.
☒ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☒ U.S. Forest Service.
☐ Other _____

Copies sent by: nea Date: 4/27/81

nea 4/27/81

nea 4/27/81

PROCESSING:

- ☐ Yes ☐ No Platted by: _____ Map No. _____
☒ Yes ☐ No Other rights on same place of use. 77-7074, 7076, 7071
☒ Yes ☐ No* from different sources
☐ Yes ☐ No In form for advertising.
☐ Yes ☐ No Final date for protests: 5/18/81 ✓
☐ Yes ☐ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 5/8/81 ✓
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____
☒ 4/16/81 Date of priority recommended.
Special conditions of approval or cover letter. Right-of-way clause

By: DBS Date: 6/19/81

STATE OFFICE REVIEW:

return receipt w/ cover letter

SLW/LO3 OIC, OAD, OF

☐ See attached sheet for more information.

By: [Signature] Date: 7/2/81



STATE OF IDAHO

DEPARTMENT OF HEALTH
AND WELFARE

DIVISION OF ENVIRONMENT
Statehouse
Boise, Idaho 83720
801 Reserve Street

April 29, 1981

MEMORANDUM

TO: David Shaw
FROM: David Sanders
SUBJECT: Water Right Applications
77-7122 through 77-7130
Canadian Superior Mining, Ltd.

We are already working with the applicant to resolve our water quality concerns, and we have no comment on these applications.

A handwritten signature, likely of David Sanders, written in ink over a horizontal line.

DS/ds

RECEIVED

RECEIVED
APR 30 1981
Department of Water Resources
Western Regional Office

EQUAL OPPORTUNITY EMPLOYER

ZZ-Z122-

CANADIAN SUPERIOR MINING (U.S.) LTD.

P.O. BOX 385, SPOKANE, WA 99210

Source: SALMON RIVER, E. FK. OF S. FK. tributary to SALMON RIVER, S. FK.

Date Filed: 04/16/1981

Amount: 3.00 CFS 55.0 AC-FT

Diversion Point: NWNW Sec 14 T 18N R 09E, VALLEY Co.

Use: MINING	(3.00 CFS) from 01/01 to 12/31
MINING STORAGE	(55.0 AC-FT) from 01/01 to 12/31

Place of Use: NWNW SWNW Sec 14 T 18N R 09E SENE Sec 15 T 18N R 09E

Diversion Means: PUMP & PIPELINE.

MICROFILMED

