

Complete the following map by showing land and point of diversion as proposed by this amendment.

Show 40-acre subdivisions, townships, ranges and ditches.

26E

T 3 N

11

40 40

40 40

14

40 40

40 40

23

Scale: 2 inches equal 1 mile.

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

Signed at _____, this _____ day of Mar. 18, 1980.

Ralph S. Parkinson
(Signature)

FOR DEPARTMENT USE ONLY

Preliminary check by _____ Fee = \$20.00

Received by kw Date 3/18/80 #13861

Publication prepared by Kw Date 4/03/80

Published in Arco Advertiser

Publication dates 4/10 & 4/17/80

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

I, L. GLEN SAXTON, Chief, Operations Bureau of the Department of Water Resources hereby

APPROVE the above referenced Amendment for Permit No. 34-7145.

Witness my hand this

8th day of

August

, 19 80.

L. Glen Saxton
Chief, Operations Bureau

ok
Jim

Affidavit of Publication

Lella Cammack
of the Arco Advertiser, a weekly newspaper of
general circulation, published weekly at Arco,
Idaho, since March, 1909, do solemnly swear that
a copy of this notice, per clipping attached, was
published weekly in the regular and entire issue
of said newspaper, and not in any supplement
thereof,

for 2 consecutive weeks, commencing with

the issue dated 4-10-80

and ending with the issue dated 4-17-80

Lella Cammack

Subscribed and sworn to before me this

6 day of May, 1980

Charles Jones
Notary Public

Residence: Arco, Idaho.
My commission expires 4-17-80, 1980

PUBLIC NOTICE

NOTICE OF PROPOSED AMENDING OF WATER RIGHT

Notice is hereby given that
Permit No. 34-7145 in the name of
Ralph S. Parkinson was issued for
the diversion of 4.40 cfs of water
from the Big Lost River with the
point of diversion within the
NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 26, Twp. 4N, Rge.
26E, B.M., Butte County; to be used
for the irrigation of 320 acres from
Apr. 1 to Nov. 1 within the SE $\frac{1}{4}$,
Sec. 14, Twp. 3N, Rge. 26E and the
NE $\frac{1}{4}$, Sec. 23, Twp. 3N, Rge. 26E,
B.M.

The permit holder now proposes
to amend Permit No. 34-7145,
changing the place of use to the
SE $\frac{1}{4}$, Sec. 11, Twp. 3N, Rge. 26E
and the NE $\frac{1}{4}$, Sec. 23, Twp. 3N,
Rge. 26E, B.M.

Any protest to the proposed
amending of the permit must be
filed with the Idaho Department of
Water Resources, 1515 Lincoln
Road, Idaho Falls, Idaho, 83401 on
or before April 28, 1980.

C. STEPHEN ALLRED
Director

Published in the Arco Advertiser
on 4-10 and 4-17, 80.

*ok kw
5/19/80*

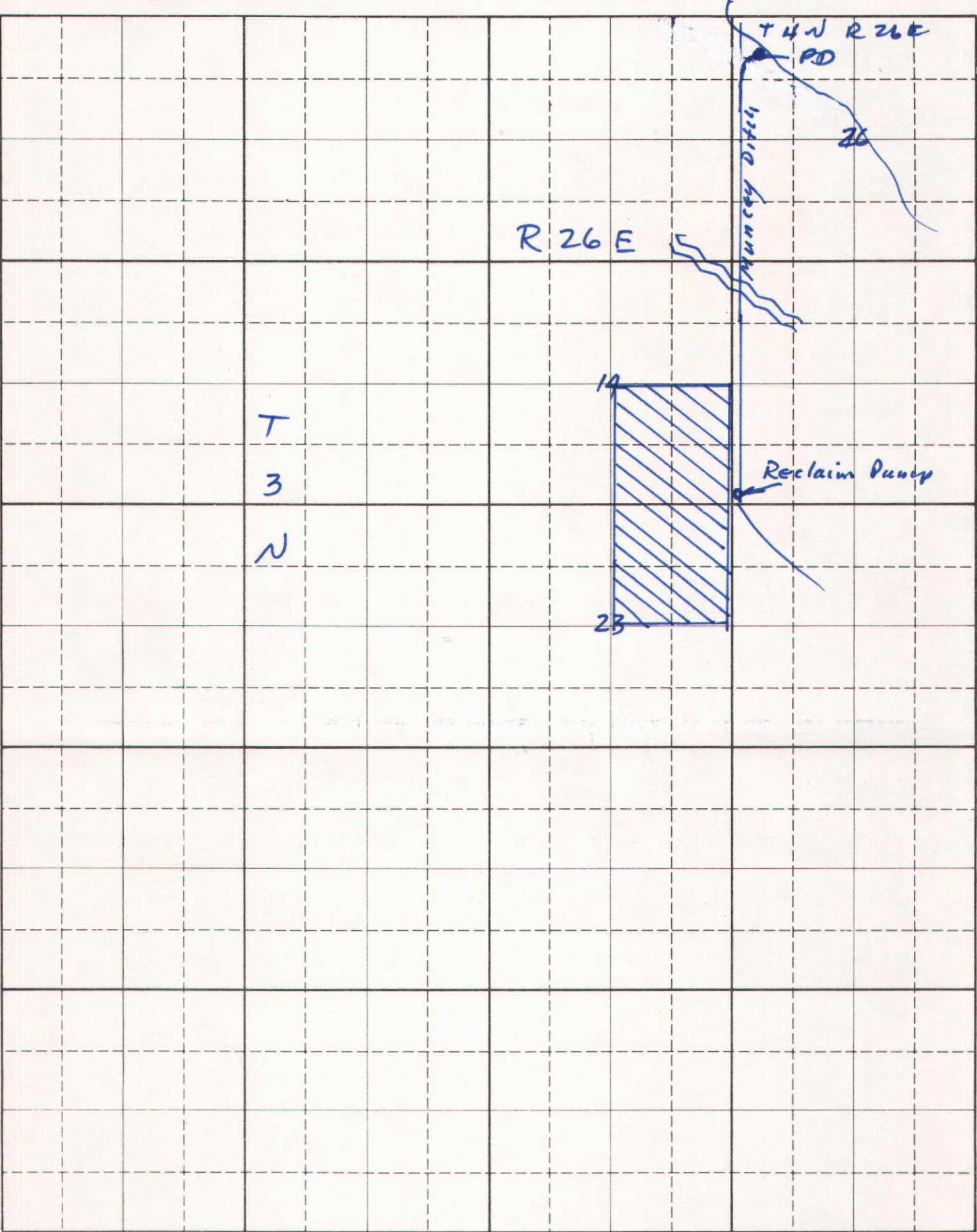
RECEIVED

MAY 14 1980

Department of Water Resources
Eastern District Office

MICROFILMED

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



Scale: 2 inches equal 1 mile

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

Ralph S. Parkinson
(Applicant)

Affidavit of Publication

RECEIVED

MAY 11 1976

Department of Water
Eastern District Office

I, Le Ella Cammack, of the
Arco Advertiser, a weekly newspaper of general
circulation, published weekly at Arco, Idaho, since
March, 1909, do solemnly swear that a copy of
this notice, per clipping attached, was published
weekly in the regular and entire issue of said
newspaper, and not in any supplement thereof,

for 2 consecutive weeks, commencing with

the issue dated 4/22/76

and ending with the issue dated 4/29/76

Le Ella Cammack

Subscribed and sworn to before me this

8 day of May, 1976

Charles Jensen

Notary Public

Residence: Arco, Idaho.

My commission expires 5/14, 1978

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Ralph S. Parkinson, Arco, Idaho, has on 4-09-76 submitted Application No. 34-7145 for a permit to appropriate 4.40 cubic feet per second of water from the Big Lost River tributary to sinks by means of ditch and pump within the NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 26, T. 4N, R. 26E, B.M., Butte County; to be used from Apr. 1 to Nov. 1 for the irrigation of 320 acres within the SE $\frac{1}{4}$, Sec. 14, NE $\frac{1}{4}$, Sec. 23, T. 3N, R. 26E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1515 Lincoln Road, Idaho Falls, Idaho, 83401 on or before May 10, 1976.

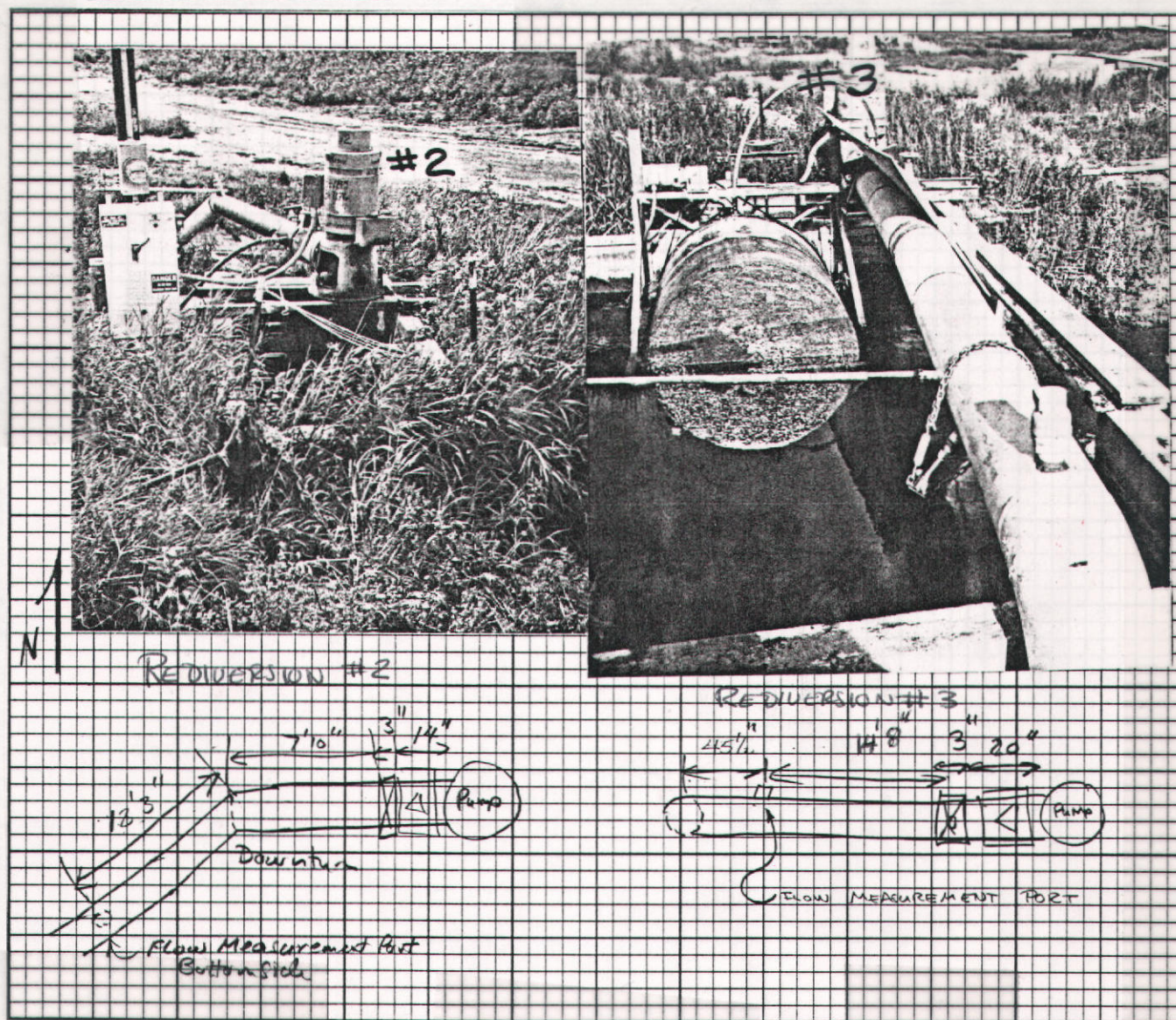
R. KEITH HIGGINSON
Director

Published in the Arco Advertiser, Arco, Idaho, on April 22 and April 29, 1976.

MICROFILMED

10. Other water rights on these lands 34-2490 / 2289 / 7176 / 2505 / 2506
11. Other water right diverted from same p.d. 34-7176 redirection for groundwater
12. **Diversion and Delivery System Diagram:** Indicate all major components and distances between components. Indicate ditch size/pipe i.d. as applicable. Indicate on systems with measurement port the distance between the port and the nearest component/pipe bend/restriction both upstream and downstream, and the inside pipe diameter at the measurement port. On multiple diversion systems indicate how diversion systems are connected.

SEE ATTACHED SHEET



13. ☐ Photo of Diversion & System Attached ☐ Aerial Photo of Place of Use Attached or Map of Irrigated Acreage Attached

14. Remarks REDIVERSION #1, 2 & 3 also used as REDIVERSION POINTS
FOR 34-7176

MUNSEY Ditch charges a loss of up to 30% (averages 20-30%)
For carrying the water.

MUNSEY Ditch has a Cipolletti weir $\approx$ 1/4 mile below headgates

15. 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

16. Examiner's/Consultant's Signature Keith C Wilson Date 1 Aug 1985

Consultant's License Number Sam 4/887 #4867

IDWR Director's Authorization to Conduct

Beneficial Use Examination _____

Date

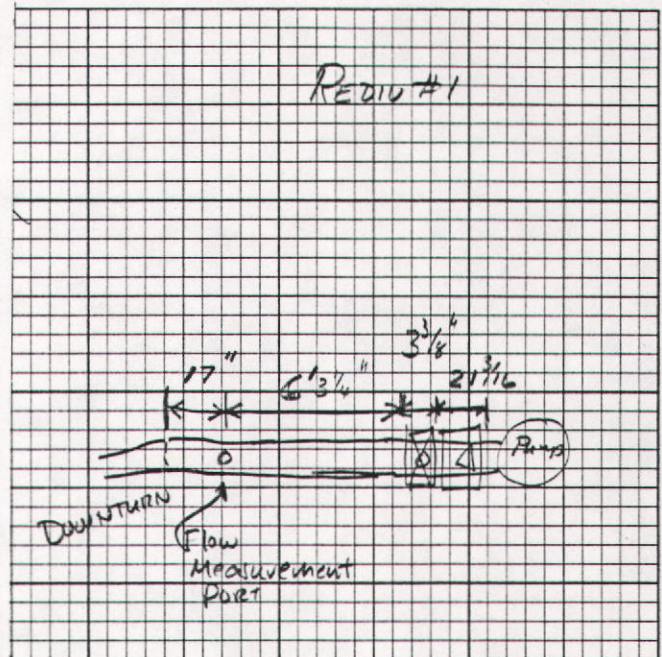
CONSULTANT SEAL

MICROFILMED

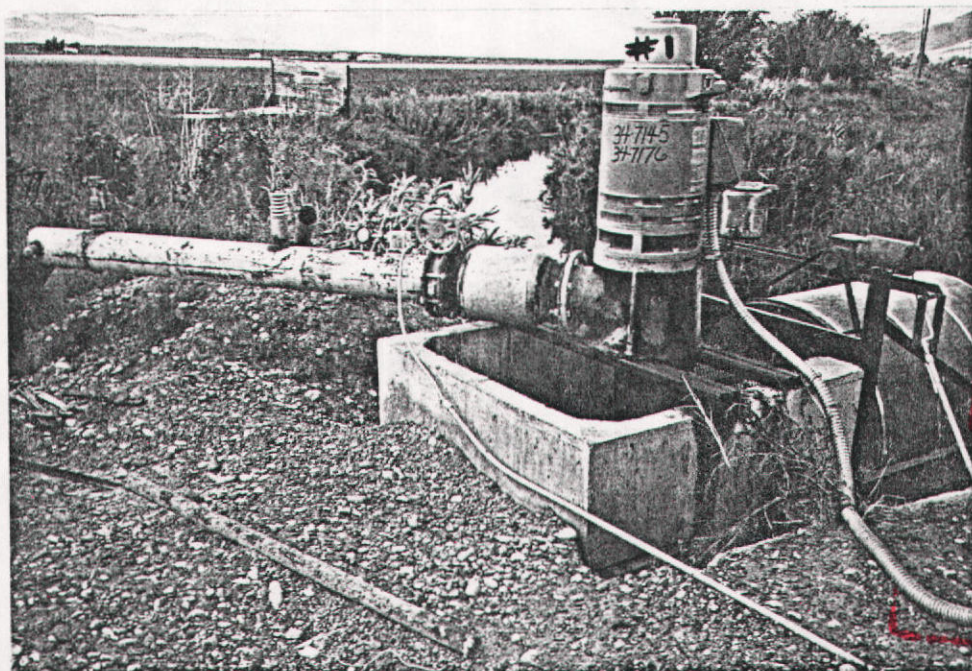
NOV 20 1989

34-7145

12. **Diversion and Delivery System Diagram:** Indicate all major components and distances between components. Indicate ditch size/pipe i.d. as applicable. Indicate on systems with measurement port the distance between the port and the nearest component/pipe bend/restriction both upstream and downstream, and the inside pipe diameter at the measurement port. On multiple diversion systems indicate how diversion systems are connected.

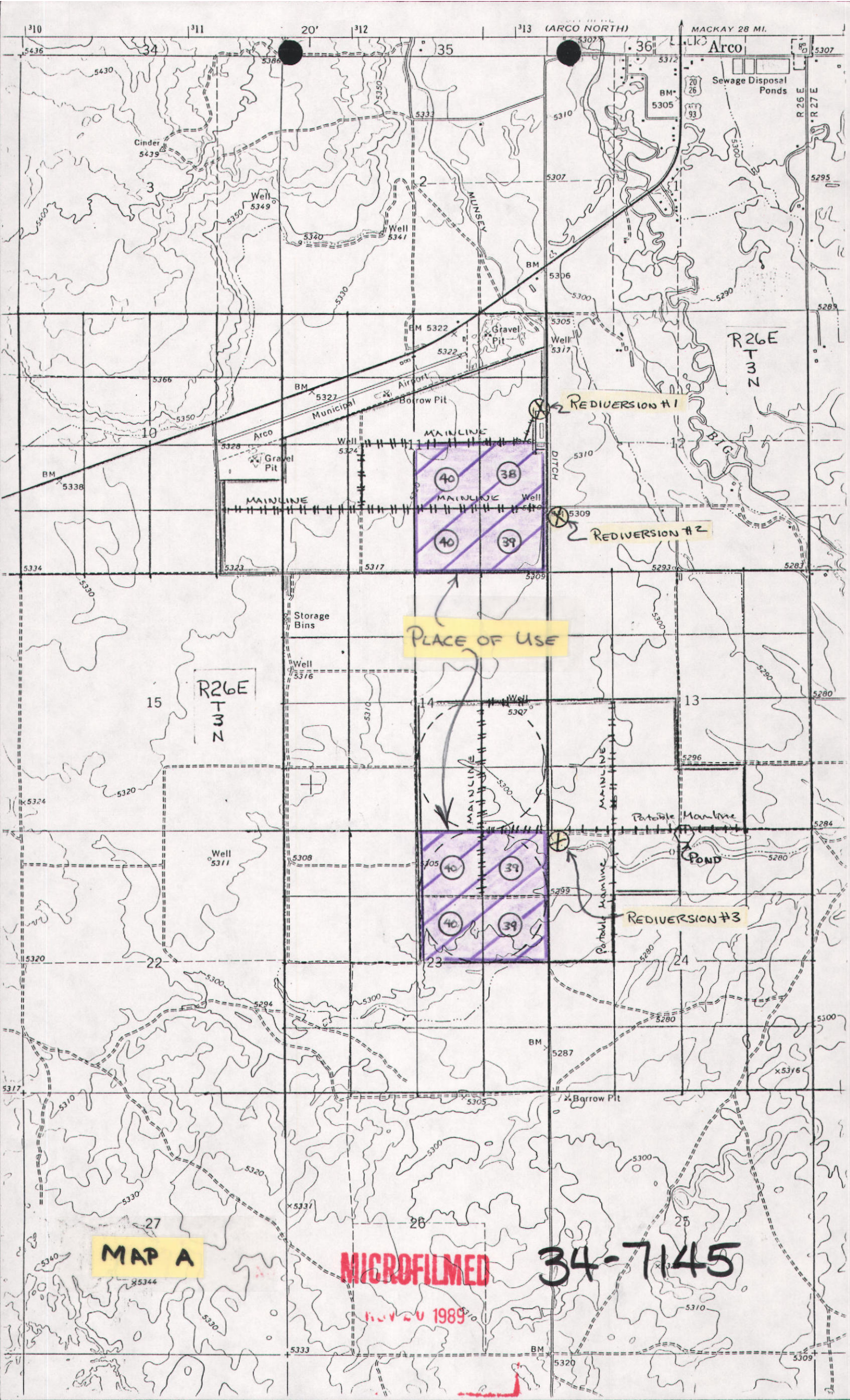


34-7145



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NOV 20 1989

34-7145



34-7145

A-436
Centre Farms

A
187.7

10 11
25 24

A-430
A. Parkwood
430-A

R2LE
T3
N



PLACE OF USE

D
60.3

E
50.7

B
38.1

(40)

(40)

A
58.8

F
59.6

E
58.9

(39)

(38)

Reduction #2

Reduction #1

NOV 20 1989

11 12
14 13

Redu #2

H2110

OUT

34-7145

TO SCALE

NOT TO SCALE

13
24

34-7145

M-22
4

R26
T 3 N

PLACE OF USE



A-334
R.D. Smith
337-A

80.5

D 41.3

B 44.2

M 38.6

A 38.6

⊗ REDIU # 3

DITCH

14

23

(39)

(39)

MICROFILMED

NOV 20 1989

(40)

(40)

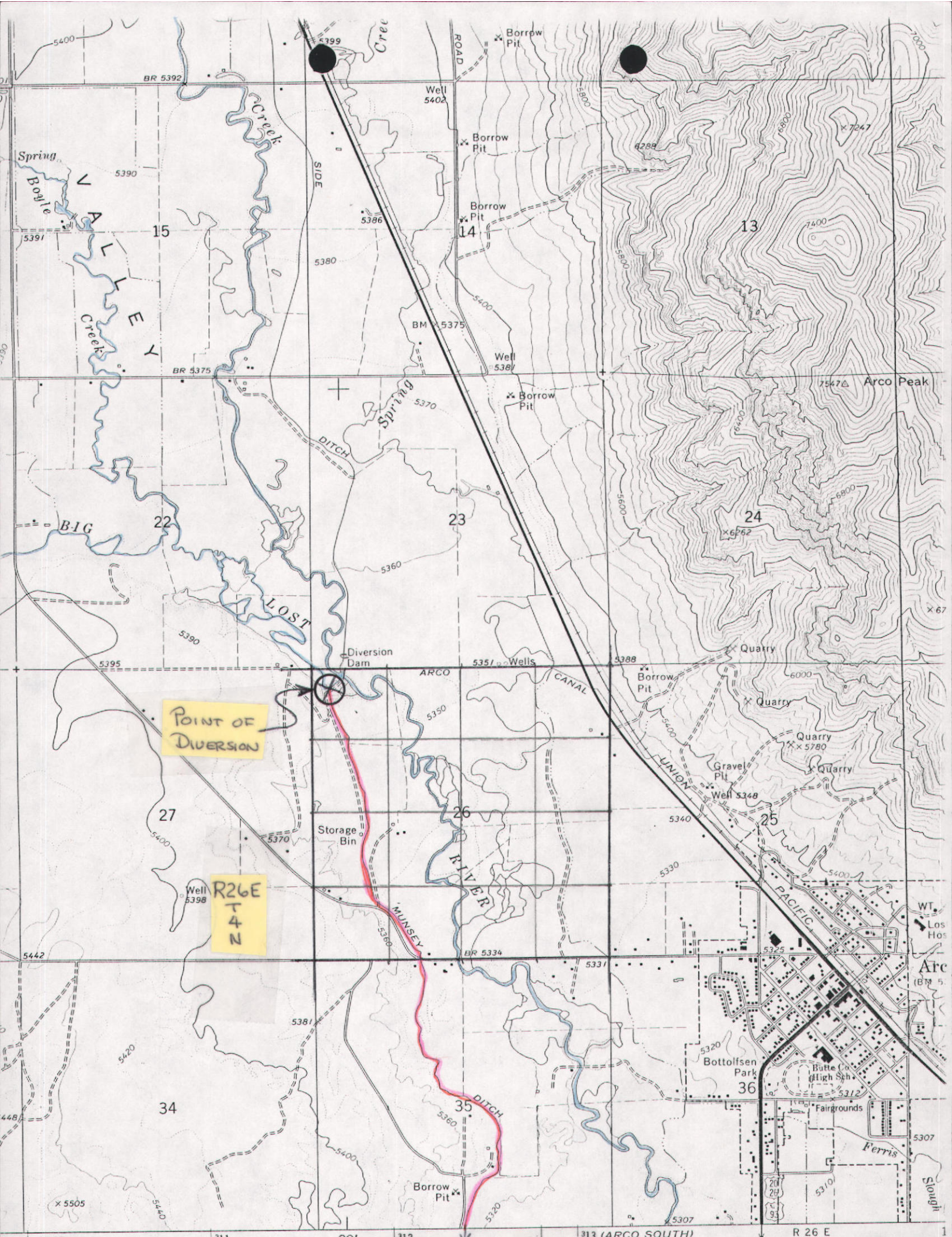
34-7145

A-334
R.D. Smith
337-A

A 99.1

B 216.1

34-7145



Geological Survey

Aerial
2
coordinate
d ticks,
in datum
nes

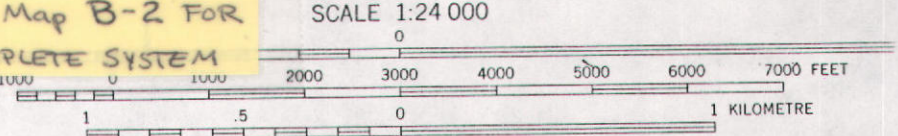
MAP
B-1

GN
MN
1°36'
28 MILS
17½°
311 MILS
1972 MAGNETIC NORTH
AT CENTER OF SHEET

MICROFILMED

NOV 20 1989

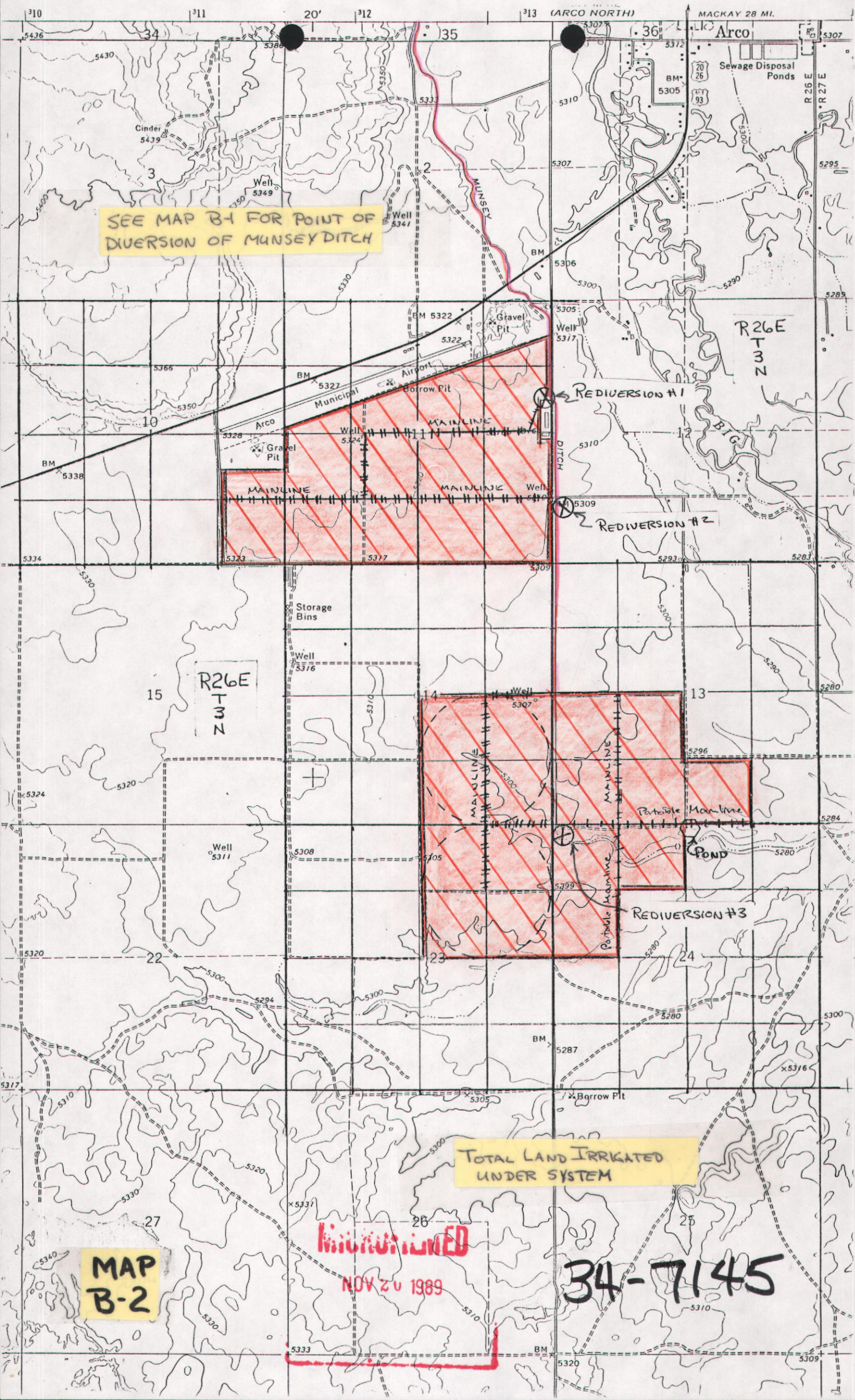
See Map B-2 FOR
COMPLETE SYSTEM



CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

34-7145

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 2209
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



RECEIVED

MAY 5 1976

Howe, Idaho
May, 3, 1976

Department of Water Resources
Eastern District Office

Department of Water Resource
1515 Lincoln Road
Idaho Falls, Idaho 83401

Dear Sirs;

On behalf of application No. 347145 for a permit to appropriate 4.40 cubic feet per second of water from the Big Lost River.

I wish to protest this fileing, and all others from the same source and means, as this will eventually dry up all of our stock water in the river below the pumping point.

If each application must be protested onits own merit please let me known.

Thank you,

George Woodie
George Woodie

**NOTICE OF APPLICATION
FOR WATER PERMIT**

Notice is hereby given that Ralph S. Parkinson, Arco, Idaho, has on 4-09-76 submitted Application No. 34-7145 for a permit to appropriate 4.40 cubic feet per second of water from the Big Lost River tributary to sinks by means of ditch and pump within the NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 26, T. 4N, R. 26E, B.M., Butte County; to be used from Apr. 1 to Nov. 1 for the irrigation of 320 acres within the SE $\frac{1}{4}$, Sec. 14, NE $\frac{1}{4}$, Sec. 23, T. 3N, R. 26E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1515 Lincoln Road, Idaho Falls, Idaho, 83401 on or before May 10, 1976.

R. KEITH HIGGINSON
Director

Published in the Arco Advertiser,
Arco, Idaho, on April 22 and April
29, 1976.

INDEXED

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 34-07145

Priority: April 15, 1976

Maximum Diversion Rate: 4.40 CFS
Maximum Diversion Volume:¹ 945.0 AF

This is to certify, that RALPH S. PARKINSON

RT. 1 BOX 228

ARCO, ID 83213

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated April 9, 1976; and has submitted Proof of Beneficial Use on January 7, 1982. An examination indicates that the works have a diversion capacity of 7.500 cfs of water from:

BIG LOST RIVER

tributary to SINKS

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>
IRRIGATION	04/01 to 11/01	4.40 CFS	945.0 AF

LOCATION OF POINT(S) OF DIVERSION:

Rediversion

Rediversion

Rediversion

NWNW , Sec. 26, Township 04N, Range 26E
SWSW , Sec. 12, Township 03N, Range 26E
NWNW , Sec. 24, Township 03N, Range 26E
SENE , Sec. 11, Township 03N, Range 26E
BUTTE County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
03N	26E	11	NESE 38	NWSE 40	SWSE 40	
			SESE 39			157
		23	NENE 39	NWNE 40	SWNE 40	
			SENE 39			158

Total number of acres irrigated: 315

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 reflect cropping patterns or acceptable standards of water delivery 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.

MICROFILMED

NOV 20 1989

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

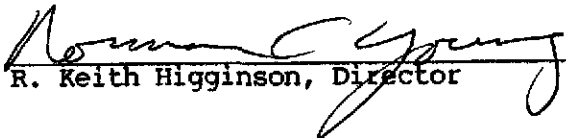
WATER RIGHT NO. 34-07145

CONDITIONS/REMARKS:

5. A measuring device of a type approved by this Department shall be maintained as a part of the diverting works.
6. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.
7. Use of water under this water right is subject to control by the watermaster of State Water District No. 34

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 14TH day of NOVEMBER, 1989.

Acting Sec


R. Keith Higginson, Director

MICROFILMED

NOV 20 1989

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 34-7145
IN THE NAME OF RALPH S. PARINSON

ORDER OF REINSTATEMENT

WHEREAS, on April 9, 1976, the Ralph S. Parkinson applied to the Department of Water Resources for a permit to appropriate 4.40 cubic feet per second of water from the Big Lost River to be diverted within the NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 26, Twp. 4N, Rge. 26E B.M., Butte County, to be used for irrigation purposes; and,

WHEREAS, on January 8, 1977, the Department approved said application and issued Permit No. 34-7145 with the condition that proof of construction of works and application of water to beneficial use be submitted on or before January 1, 1982; and,

WHEREAS, on October 31, 1981, the Department notified the permit holder by certified mail that proof was due and instructed the permit holder as to the steps to be taken to make said proof; and,

WHEREAS, on January 1, 1982, the permit lapsed for failure of the permit holder to submit proof of beneficial use; and,

WHEREAS, Section 42-218a of the Idaho Code provides that a permit may be reinstated upon a showing of reasonable cause within sixty days from the date of lapsing; and,

WHEREAS, the permit holder has provided a reasonable showing as to why said permit should be reinstated by submitting proof of beneficial use on January 7, 1982;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 34-7145 be REINSTATED and the priority advanced to April 15, 1976.

Dated this 18 day of February, 1982.


L. GLEN SAXTON

Chief, Operations Bureau

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR AMENDMENT OF A PERMIT

APPROVED

To change the point of diversion and/or the place of use.

Comes now Ralph S. Parkinson

of (address) Rt. 1, Box 66, Arco, ID 83213, and represents to the
Director of the Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho
No. 34-7145, and requests that the permit and permit map be changed as follows:

NO CHANGE

1. Point of diversion: 1/4 1/4, Section , Township , Range , B.M.,
County of . Other points of diversion:

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

NO CHANGE

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

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

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

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

3. Place of use or land to be irrigated:

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	
3N	26E	11													40	40	40	40	160
		23	40	40	40	40													160

Total number of acres to be irrigated = 320

- a. Who owns the property at the point of diversion? Big Lost River Irrigation District
- b. Who owns the land to be irrigated or the place of use? Applicant
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing:

MICROFILMED

Complete the following map by showing land and point of diversion as proposed by this amendment.

Show 40-acre subdivisions, townships, ranges and ditches.

26E

T
3
N

40 40
40 40

40 40
40 40

Scale: 2 inches equal 1 mile.

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

Signed at _____, this _____ day of Mar. 18, 1980.

Ralph S. Parkinson
(Signature)

FOR DEPARTMENT USE ONLY

Preliminary check by _____ Fee = \$20.00

Received by Kw Date 3/18/80 #13861

Publication prepared by Kw Date 4/03/80

Published in Arco Advertiser

Publication dates 4/10 & 4/17/80

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

I, L. GLEN SAXTON, Chief, Operations Bureau of the Department of Water Resources hereby

APPROVE the above referenced Amendment for Permit No. 34-7145.

Witness my hand this 8th day of August, 19 80.

L. Glen Saxton
Chief, Operations Bureau

ok
Jin

Affidavit of Publication

Lella Cammack
of the Arco Advertiser, a weekly newspaper of
general circulation, published weekly at Arco,
Idaho, since March, 1909, do solemnly swear that
a copy of this notice, per clipping attached, was
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for 2 consecutive weeks, commencing with

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and ending with the issue dated 4-17-80

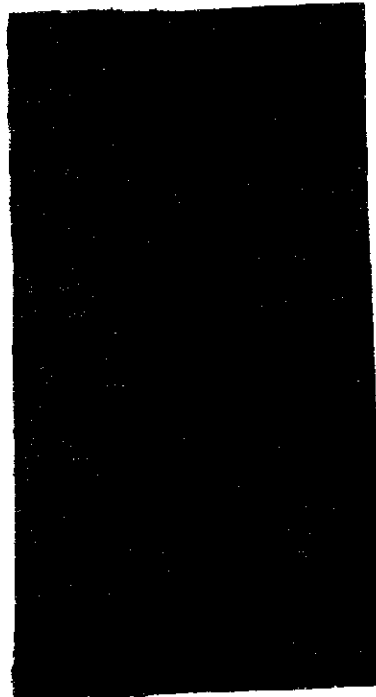
Lella Cammack

Subscribed and sworn to before me this

6 day of May, 1980

Charles Jones
Notary Public

Residence: Arco, Idaho.
My commission expires life, 19



*ok kw
5/19/80*

RECEIVED

MAY 14 1980

Department of Water Resources
Eastern District Office

MICROFILMED

BEFORE THE DIRECTOR OF THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF APPLICATION FOR PERMIT
NO. 34-7145 IN THE NAME OF RALPH S. PARKINSON

MEMORANDUM DECISION
AND ORDER

An application submitted by Ralph S. Parkinson was received by the Department of Water Resources on April 9, 1976, requesting the diversion of 4.40 cubic feet per second of water from the Big Lost River from a point of diversion located within the NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 26, Twp. 4N, Rge. 26E, B.M., Butte County, to be used for the irrigation of 320 acres of land. Notice of this application was published in the Arco Advertiser on April 22 and April 29, 1976, and subsequently was protested by George Woodie of Howe, Idaho.

On August 24, 1976, the Department conducted a conference in the matter at which time both the applicant and the protestant were present and represented themselves. Both the applicant and protestant presented testimony on the matter and agreed to allow the Director to reach a decision in this matter based upon the information presented at the conference and any additional information contained in the official records of the Department. The Director of the Department of Water Resources, having reviewed all the information available to him, makes the following Findings of Fact, Conclusions of Law, and Order:

FINDINGS OF FACT

1. The protestant is the holder of a grazing lease from the United States Energy Research and Development Administration, which is located about twenty-five (25) miles downstream from the applicant's proposed point of diversion. The Big Lost River is the source of water for this grazing allotment.
2. The protestant has no recorded stockwatering rights on the land leased from the Energy Research and Development Administration.
3. Water from the Big Lost River overflows and results in natural irrigation of meadows which results in providing additional feed on the protestant's grazing allotment, but no water right for this purpose has been established.
4. The existing data indicates that there would be water available for appropriation approximately five years out of ten.

CONCLUSIONS OF LAW

1. While the protestant may have developed a use right for stockwatering purposes this right has not been quantified and would not entitle him to all of the water flowing past Box Canyon and into the desert.

2. The natural overflowing of the stream banks and subsequent flooding of adjacent land does not establish a water right for the irrigation purposes.

3. The policy of efficient use of water precludes the release of large amounts of water at the applicant's proposed points of diversion to supply water for stockwatering 25 miles downstream when most of the flow released would be lost in the streambed.

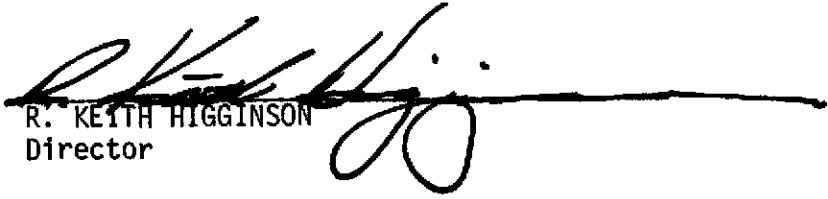
4. The amount of water available for appropriation is inadequate to assure maturing a crop every year, but the applicant is entitled to use the water beneficially during years when it is available.

ORDER

IT IS, THEREFORE, HEREBY ORDERED and Application for Permit No. 34-7145 is APPROVED subject to the following conditions:

1. The permit is subject to all prior water rights.
2. A measuring device of a type approved by the Department shall be permanently installed and maintained as part of the diverting works.
3. The use of the water under the permit is subject to the control of the watermaster of Water District No. 34, Big Lost River.
4. The maximum rate of diversion shall not exceed 4.40 cubic feet per second for the irrigation of no more than 320 acres of land.
5. Proof of construction of works and application of water to beneficial use shall be submitted to the Department on or before January 1, 1982.

Dated this 8 day of January, 1977.


R. KEITH HIGGINSON
Director

Identification No. _____

Application No. _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

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

- 1 Name of applicant Ralph S. Parkinson Phone: 527-3161
 post office address Rt. #1, Box 66, Arco, Idaho 83213
- 2 Source of water supply Big Lost River which is a tributary of sinks
- 3 a Location of point of diversion is NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 26 Township 4N
 Range 26E B M Butte County; additional points of diversion if any. _____

- b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
 of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
- 4 Water will be used for the following purposes:
 Amount 4.40 for irrigation purpose from Apr. 1 to Nov. 1 (both dates inclusive)
(cfs or acre feet per annum)
 Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre feet per annum)
 Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre feet per annum)
5. Total quantity to be appropriated
 a 4.40 cubic feet per second and/or
 b _____ acre feet per annum
- 6 Proposed diverting works
 a Description of ditches, flumes, pumps, headgates, etc. Existing canal at P.D. to point of
re-diversion by pump and sprinkler system.

- b Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
 capacity _____ acre feet, materials used in storage dam. _____
 Period of year during which storage will occur _____ to _____ inclusive
(Mo Day) (Mo Day)
- c Proposed well diameter is _____ inches; proposed depth of well is _____ feet
- 7 a Time required for the completion of the works and application of the water to the proposed beneficial use
 is 5 years
 b Estimated construction cost is \$ _____
- 8 Description of proposed uses
 a If water is **not** for irrigation
 (1) Give the place of use of water _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
 Range _____ B M _____
 (2) Amount of power to be generated _____ hp under _____ feet of head
 (3) List number of each kind of livestock to be watered _____

- (4) Name of municipality to be served _____, or number of families to be
 supplied with domestic water _____
- (5) If water is to be used for other purposes describe _____

4

[illegible]

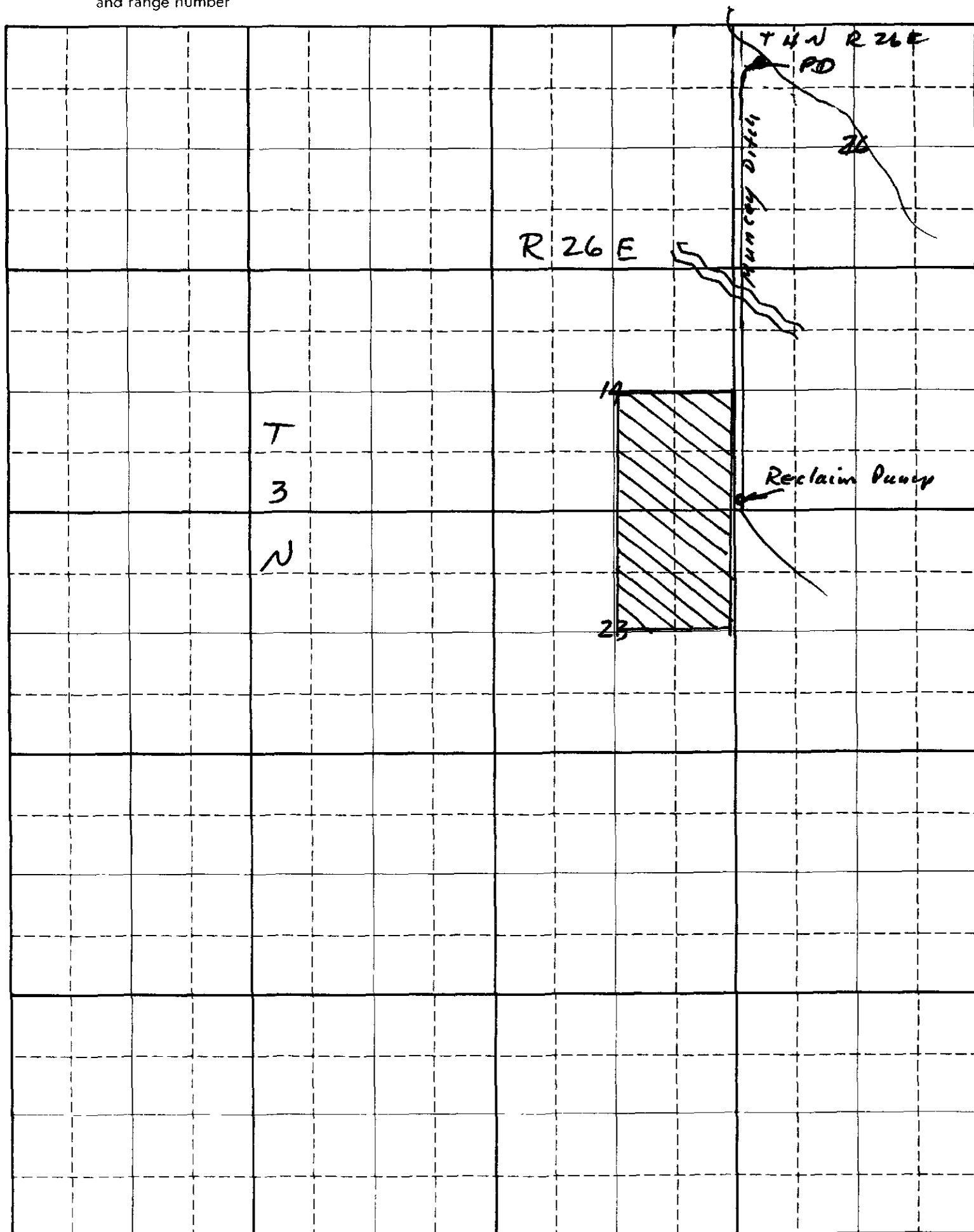
Total number of acres to be irrigated 320

c. Describe any other water rights used for the same purposes as described above. 34-0635. 2.0 c.f.s.

- 9 a. Who owns the property at the point of diversion Big Lost River Irrigation District
at river P.D., Rod Smith at Reclaim P.D. on ditch Applicant
b. Who owns the land to be irrigated or place of use _____
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the
applicant to make this filing Applicant has easement with Rod Smith at the P.D. location
of reclaim pump.

10. Remarks

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



Scale 2 inches equal 1 mile

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

Ralph S. Parkinson
(Applicant)

Proposed Priority 4-09-76

Received by me Date 4-04-76 Time 12:20

Preliminary check by me Fee \$65.00 #15747

Receipted by me Date 4-09-76

Publication prepared by aw Date 4-16-76

Published in Arco Advertiser

Publication dates April 22 + 29, 1976

Publication approved me Date 5-11-76

Priority reduced to _____ Reason _____

Protests filed by George Ivadie

Copies of protests forwarded by aw

Hearing held by _____ Date _____

Recommended for approval denial by _____

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No 34-7145, 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 January 1, 19 82.
- c. Other PURSUANT TO MEMORANDUM DECISION AND ORDER OF THIS DATE

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

Witness my hand this 8 day of JANUARY 19 77.

R. Keith Higin
Director

Affidavit of Publication

RECEIVED

MAY 11 1976

Department of ...
Eastern District Office

Le Ella Cammack of the
Arco Advertiser, a weekly newspaper of general
circulation, published weekly at Arco, Idaho, since
March, 1909, do solemnly swear that a copy of
this notice, per clipping attached, was published
weekly in the regular and entire issue of said
newspaper, and not in any supplement thereof,

for 2 consecutive weeks, commencing with

the issue dated 4/29/76

and ending with the issue dated 4/29/76

Le Ella Cammack

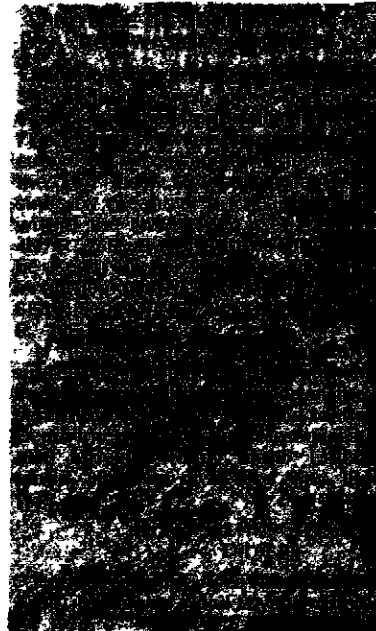
Subscribed and sworn to before me this

8 day of May, 1976

Charles Green
Notary Public

Residence: Arco, Idaho.

My commission expires 5/14, 1978



11

November 16, 1989

RALPH S. PARKINSON
RT. 1 BOX 228
ARCO, ID 83213

RE: PERMIT NO. 34-07145

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

NOV 20 1989

WR-NUMBER	NAME	STG	SOURCE	T	R	S	NE				NW				SW				SE				SUM
							NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
3407145																							
3402497	PARKINSON	L	GROUNDWATER	03N	26E	11	5					25	:							25		55	
3402505	PARKINSON	L	GROUNDWATER	03N	26E	11					36	13	:							14	40	103	
3402506	PARKINSON	L	GROUNDWATER	03N	26E	11							:						37		39	38	
3404008	PARKINSON	S	GROUNDWATER	03N	26E	11							:			15	:	40	40	40		135	
3404013	SOLBERG FARMS INC.	S	GROUNDWATER	03N	26E	11							:	40	25		:					65	
3407145	PARKINSON	P	BIG LOST RIVER	03N	26E	11							:				:			40	40	40	
L3407145	PARKINSON	L	BIG LOST RIVER	03N	26E	11							:				:			38	40	40	
	NO MAPPING INFO AVAILABLE																						
3407145																							
3402289	NIELSON	L	GROUNDWATER	03N	26E	23	40	40			40	:										120	
3402490	DICK	L	GROUNDWATER	03N	26E	23	40	40			39	:										119	
3407037	CRATER FARMS INC.	P	GROUNDWATER	03N	26E	23						:	40	40	40	40	:	40		40	40	40	
3407138	CRATER FARMS INC.	P	BIG LOST RIVER	03N	26E	23						:	40	40	40	40	:	40		40	40	40	
3407145	PARKINSON	P	BIG LOST RIVER	03N	26E	23	40	40	40	40	:						:					160	
3407176	PARKINSON	P	GROUNDWATER	03N	26E	23	40	40	40	40	:						:					160	
L3407138	CRATER FARMS INC.	L	BIG LOST RIVER	03N	26E	23						:	40	40	40	40	:	40		33	39	40	
L3407145	PARKINSON	L	BIG LOST RIVER	03N	26E	23	39	40	40	39	:						:					158	
	NO MAPPING INFO AVAILABLE																						

September 18, 1989

RALPH S. PARKINSON
RT. 1 BOX 228
ARCO, ID 83213

RE: PERMIT NO. 34-07145

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

RECEIVED

NOV 20 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

JAN 08 1988

34-7145

Department of Water Resources

Permit No. 527-314

Phone No. 527-314

1. Owner: Ralph S. Parkinson
Current Address: Rt 1 Box 228, Arco Id 83213

2. Accompanied by: SCOTT PARKINSON EXAM. DATE: 1 Aug 1985
Address: Rt 1 Box 222 ARCO ID Phone No. 527-3921
Relationship to Permit Holder: SON / OPERATOR VERIFIED
23 July 1987

3. Source: BIG Lost RIVER tributary to SINKS

Well/Diversion* No.	Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Munsey Ditch					
REDIVERSION #1	GE 177500	75	DBJ 420 498	Johnston	8"
REDIVERSION #2	GE 177000	60	KBJ 1019480	Johnston	8"
REDIVERSION #3	GE 177000	60	EKJ 508468	Fairbanks	PS 1844
				Morse	

*Code with points of diversion, system diagram & photos on reverse side. Disregard if only one.

5. System Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)
HEADGATE MUNSEY DITCH w/ REDIVERSION THRU #1, 2, 3 REDIVERSION
PUMPS TO MAINLINE TO SPRINKLERS
Munsey Ditch has Cipolletti weir approx. 1/8 mile below headgate

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
REDIVERSION #1 / #2	Annubar	Dietrich	7517-316SS	191136	7.981	
REDIVERSION #3	Annubar	Dietrich	7517-316-SS	191147	10.02	
MANOMETER						

7. Measurements REDIVERSION #1 (7.98" id) 40.5' - 4.1' = 36.4' ☐ Additional data/computation sheets attached
REDIVERSION #2 (7.98" id) 37.4' - 23.9' = 13.5'
REDIVERSION #3 (10.41" id) 38.2' - 33' = 5.2'

8. Point(s) of Diversion:							Indicate Method of Determination			
Ident #	¼	¼	¼	Sec.	Twp.	Rge.	Survey Information from Known Corner	County	Remarks	
REDIV#2		SW	SW	12	3N	26E		Butte	} all from Munsey Ditch	
REDIV#1		SE	NE	11	3N	26E		Butte		
REDIV#3		NW	NW	24	3N	26E		Butte		
MUNSEY	NW	NW	NW	26	4N	26E	Munsey Ditch	BUTTE	MUNSEY DITCH	

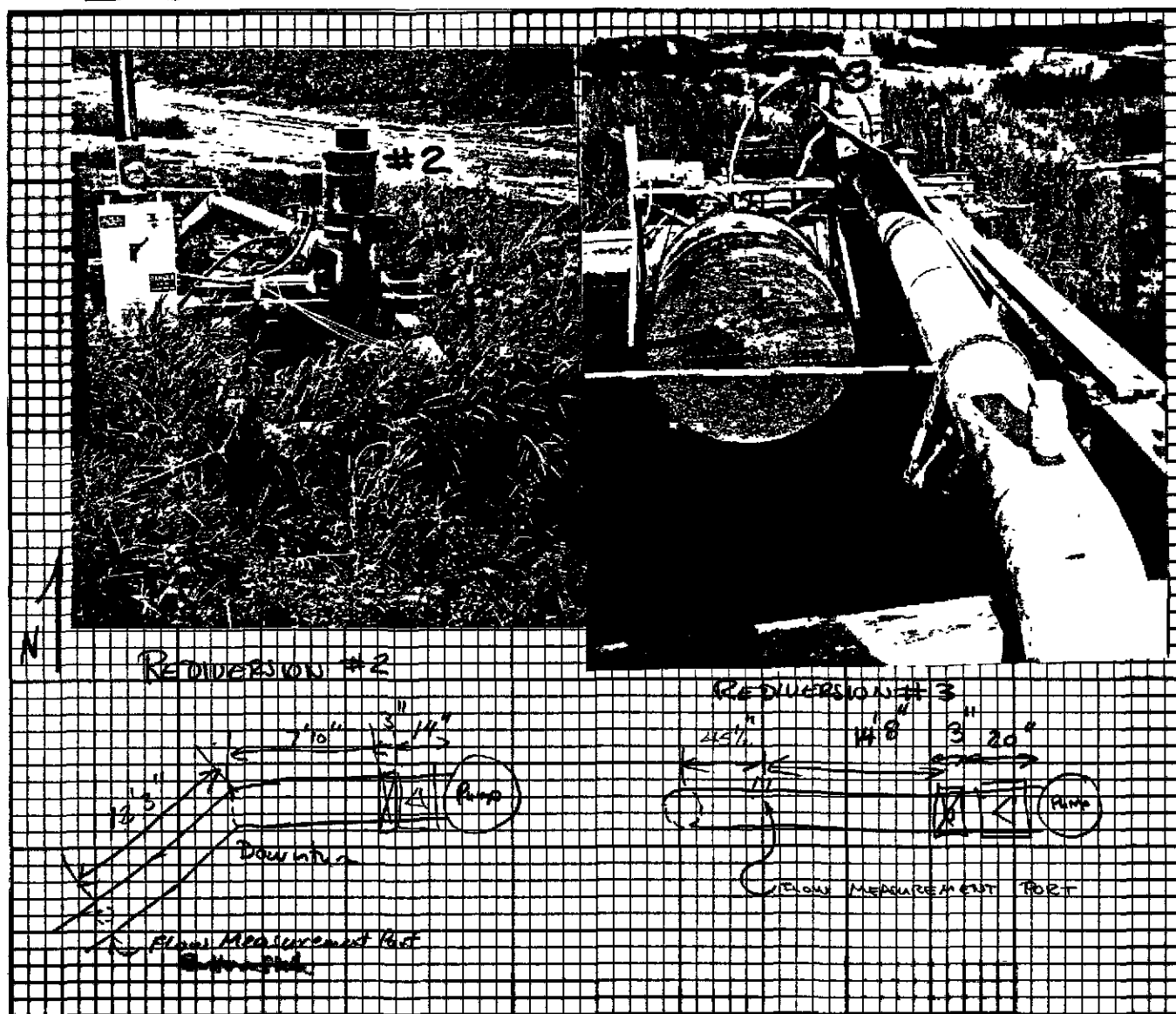
Place(s) of Use: MAP 'A'										Irrigation - give acres served by system at time of exam. Indicate Method of Determination <u>USGS AERIAL</u>									
Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
3N	26E	11																	
		23	39	40	40	37									39	40	40	39	157
																			158
SEE ATTACHED MAP B-1 & B-2 FOR COMPLETE SYSTEM										Total Acres <u>315</u>									

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10. Other water rights on these lands 34-2490 1/2289 7-7176 72505/2506
11. Other water right diverted from same p.d. 34-7176 rediversion for groundwater
12. **Diversion and Delivery System Diagram:** Indicate all major components and distances between components. Indicate ditch size/pipe i.d. as applicable. Indicate on systems with measurement port the distance between the port and the nearest component/pipe bend/restriction both upstream and downstream, and the inside pipe diameter at the measurement port. On multiple diversion systems indicate how diversion systems are connected.

SEE ATTACHED SHEET



13. ☐ Photo of Diversion & System Attached

☐ Aerial Photo of Place of Use Attached or Map of Irrigated Acreage Attached

14. Remarks REDIVERSION #1/2/3 also used as REDIVERSION POINTS
FOR 34-7176

MUNSEY Ditch charges a loss of up to 30% (average 20-30%)
For carrying the water.

MUNSEY Ditch has a Cipolletti weir $\approx \frac{1}{4}$ mile below headgates

15. 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

16. Examiner's/Consultant's Signature Keith C. Wilson

Date 1 Aug 1985

Consultant's License Number Jan 4/1987 #4367

IDWR Director's Authorization to Conduct

Beneficial Use Examination

Date

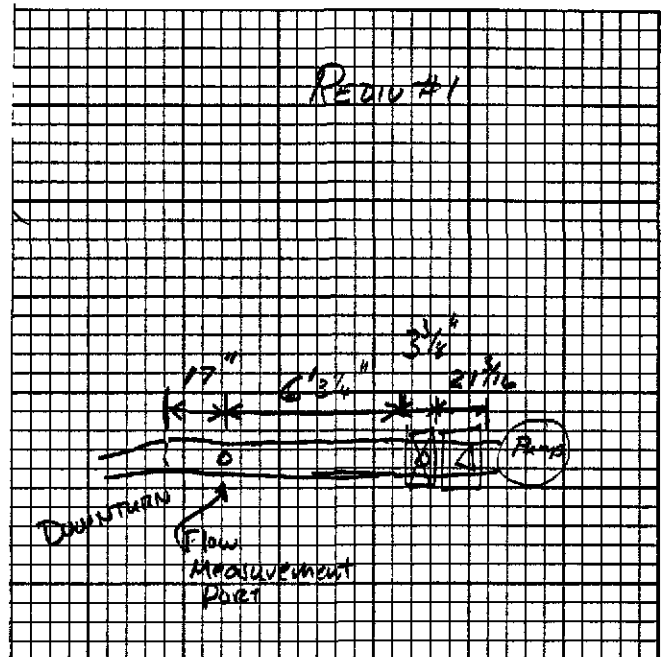
CONSULTANT SEAL

MICROFILMED

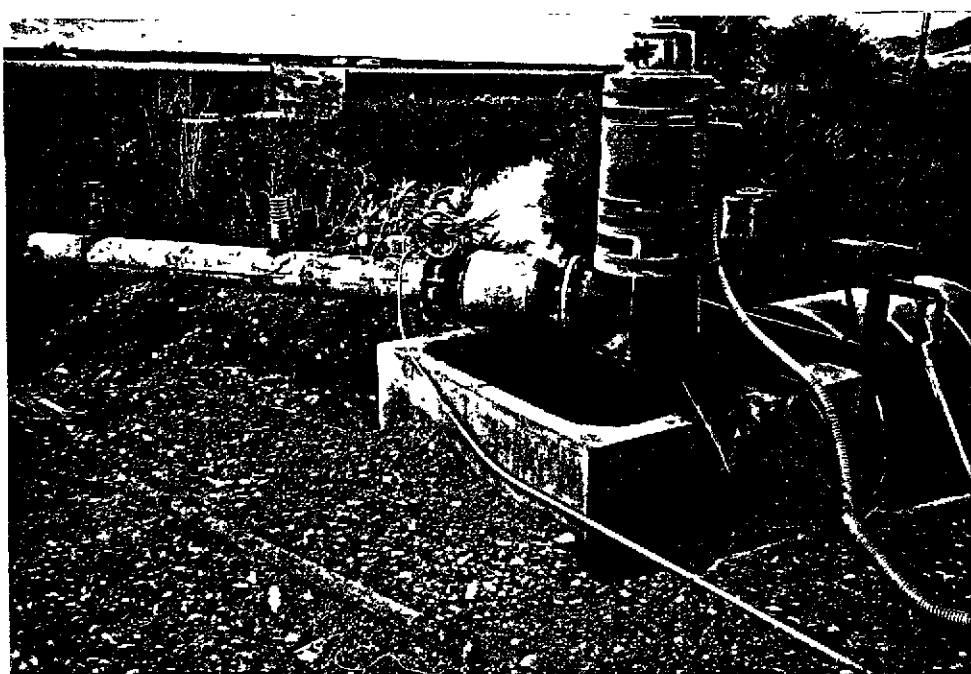
NOV 20 1989

34-7145

12. **Diversion and Delivery System Diagram:** Indicate all major components and distances between components. Indicate ditch size/pipe i.d. as applicable. Indicate on systems with measurement port the distance between the port and the nearest component/pipe bend/restriction both upstream and downstream, and the inside pipe diameter at the measurement port. On multiple diversion systems indicate how diversion systems are connected.



34-7145



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NOV 20 1989

34-7145

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

34-7145
Permit No.

1. Measurement Calculations

a) Field Measurement Calculations (Include theoretical capacities and system capacity)

$$Q = \frac{C(d)^2 \sqrt{\text{inches H}_2\text{O}}}{448.8} \quad C_{7.98'} = 3.87 \quad C_{10.02'} = 3.94$$

REDIVERSIONS —

$$Q_{#1} = \frac{3.87 (7.98)^2 \sqrt{40.5 - 4.1}}{448.8} = 3.31 \text{ cfs}$$

$$Q_{#2} = \frac{3.87 (7.98)^2 \sqrt{37.4 - 23.9}}{448.8} = 2.02 \text{ cfs}$$

$$Q_{#3} = \frac{3.94 (6.41)^2 \sqrt{38.2 - 33}}{448.8} = 2.17 \text{ cfs}$$

$$\text{Rediversion Total} = 7.50 \text{ cfs}$$

Recommend License
@ Permittee Amount
as Malheur Ditch has
a capacity to deliver this
water.

$$Q = 4.4 \text{ cfs}$$

b) Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 315 \text{ ac} \times 3 \text{ af} = 945 \text{ af}$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 9.4 \text{ cfs} (214) (1.9835) = 1967.7$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 945$$

c) Volume Calculations for Other Uses:

2. Overlap Review

a) Other water rights with same place of use: 34-2490/2289/2505/2506/7176
ALL GROUNDWATER

b) Other water rights with same point of diversion: 34-7176 Rediversion for groundwater
thru same system

c) Analysis: R29

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RECEIVED

Address: _____

6. Beneficial Use	Period of Use		Rate of Diversion	Annual Volume
	From	To	Q (cfs)	V (afa)
IRRIGATION	4/1	11/1	4.40 cfs	945

Allowable Maximums: 4.40 cfs 945

No.	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.	County
		NW	NW	NW	26	4N	26E	Butte
RE-DIVERSIONS								
#1		SE	~~SE~~	NE	11	3N	26E	Butte
#2		NW	SW	SW	12	3N	26E	Butte
#3		NW	NW	NW	24	3N	26E	Butte

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	
3N	26E	11													38	40	40	39	157
		23	39	40	40	39													158
Total Acres																			315

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NOV 20 1989

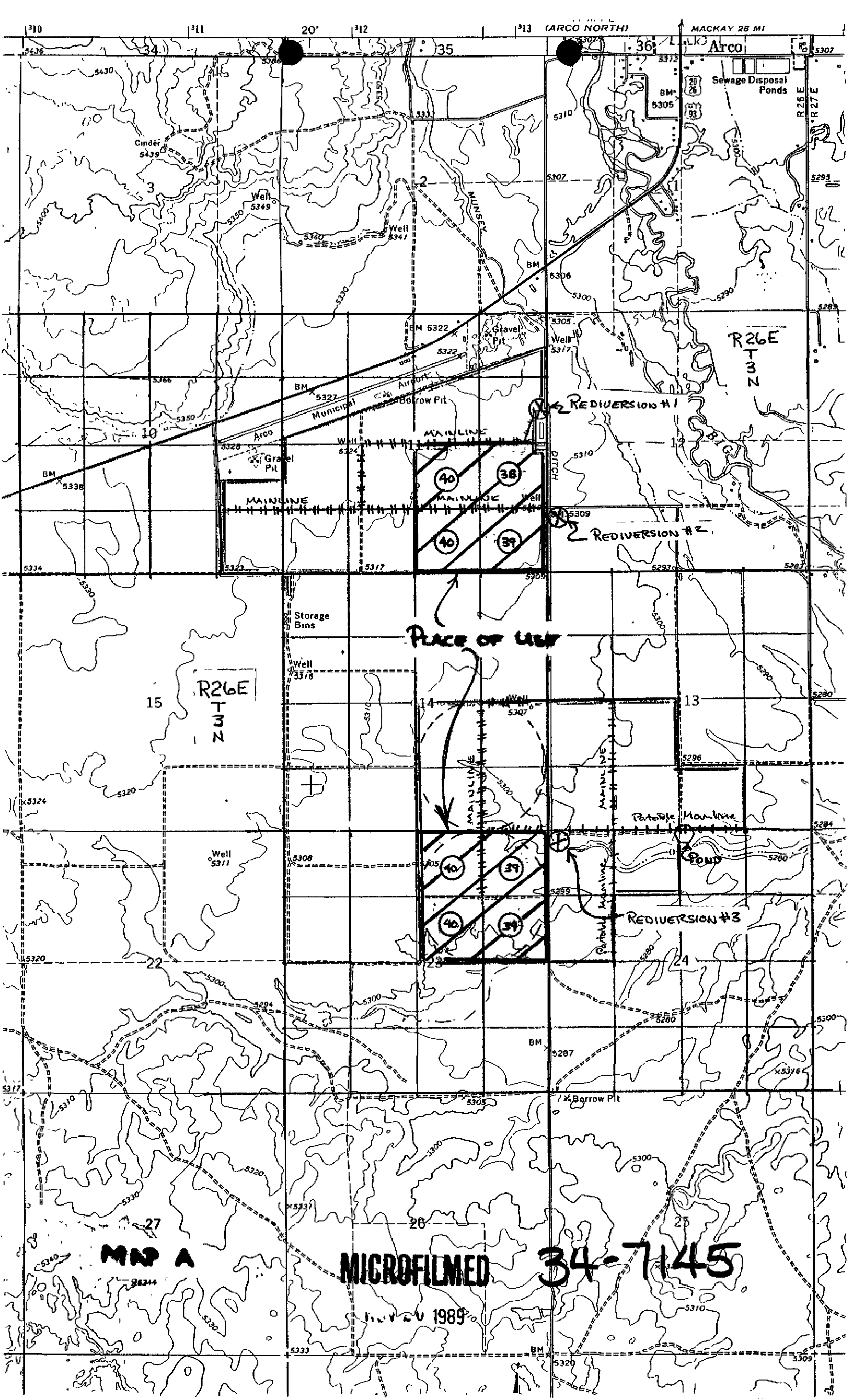
☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None

☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

Date 23 Dec 1987

Date 20 Dec 1987

Date 2/2/82



MAP A

MICROFILMED

34-7145

NOV 1989

34-7145

187.7
A-734
vertical frame

10 11
25 29

4-2-4
H. PARKINSON

Relu
T-72

(2)

Area of water

(40)

(38)

(37)

(36)

34-7145

NOT TO SCALE

34-7145

840.5

R26
T-72

A-334
9.3.5 min
351.4

A
38.4



123

Plaster 144

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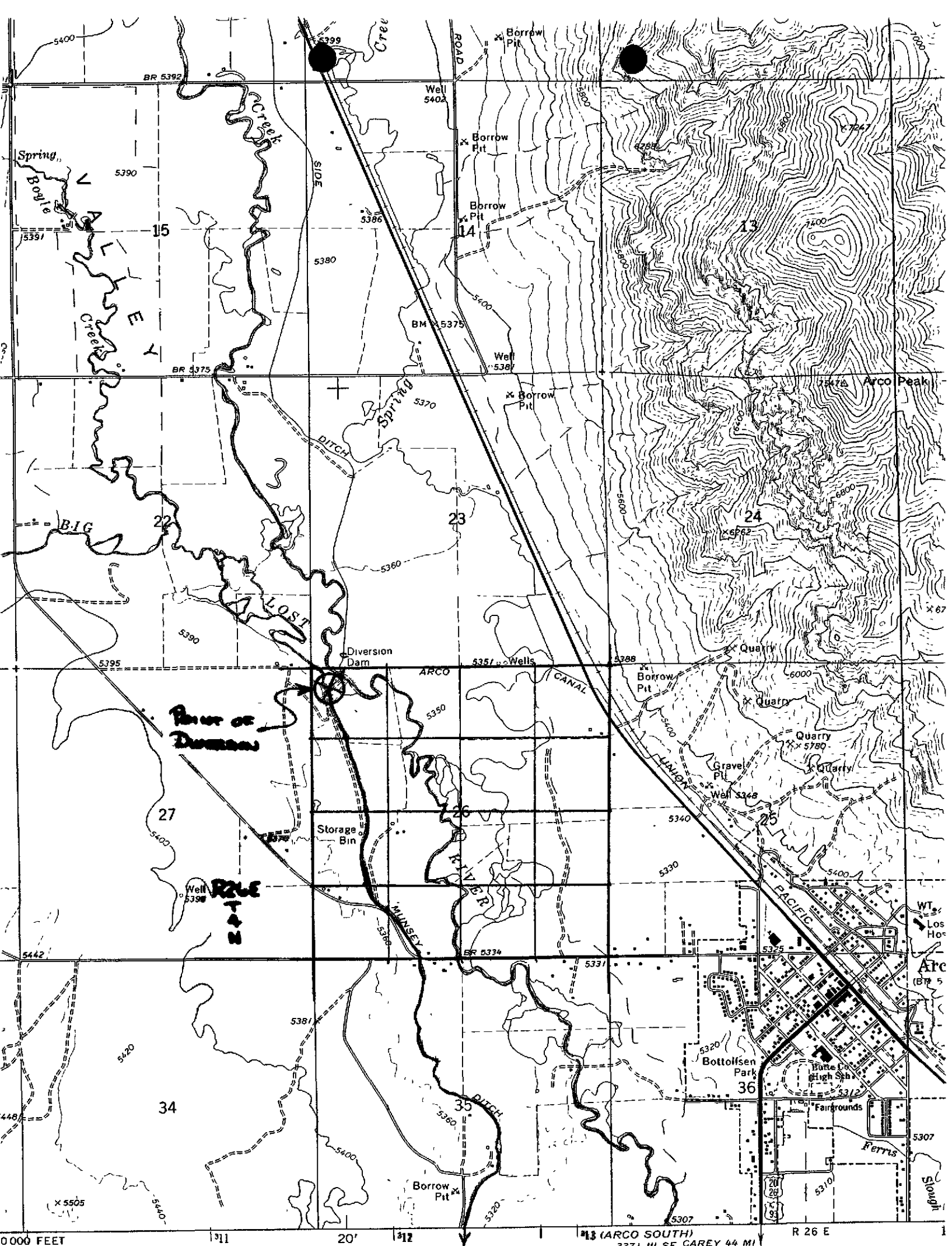
NOV 20 1989

34-7145

A-
946
34

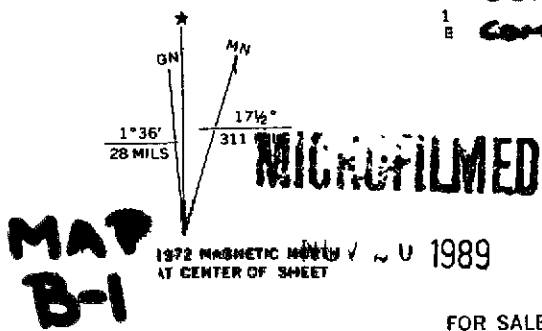
A
991

34-7145



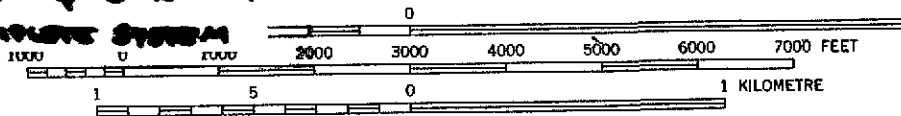
Geological Survey

aerial
2
coordinate
4 ticks,
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nes



See Map B-2 FOR
COMPLETE SYSTEM

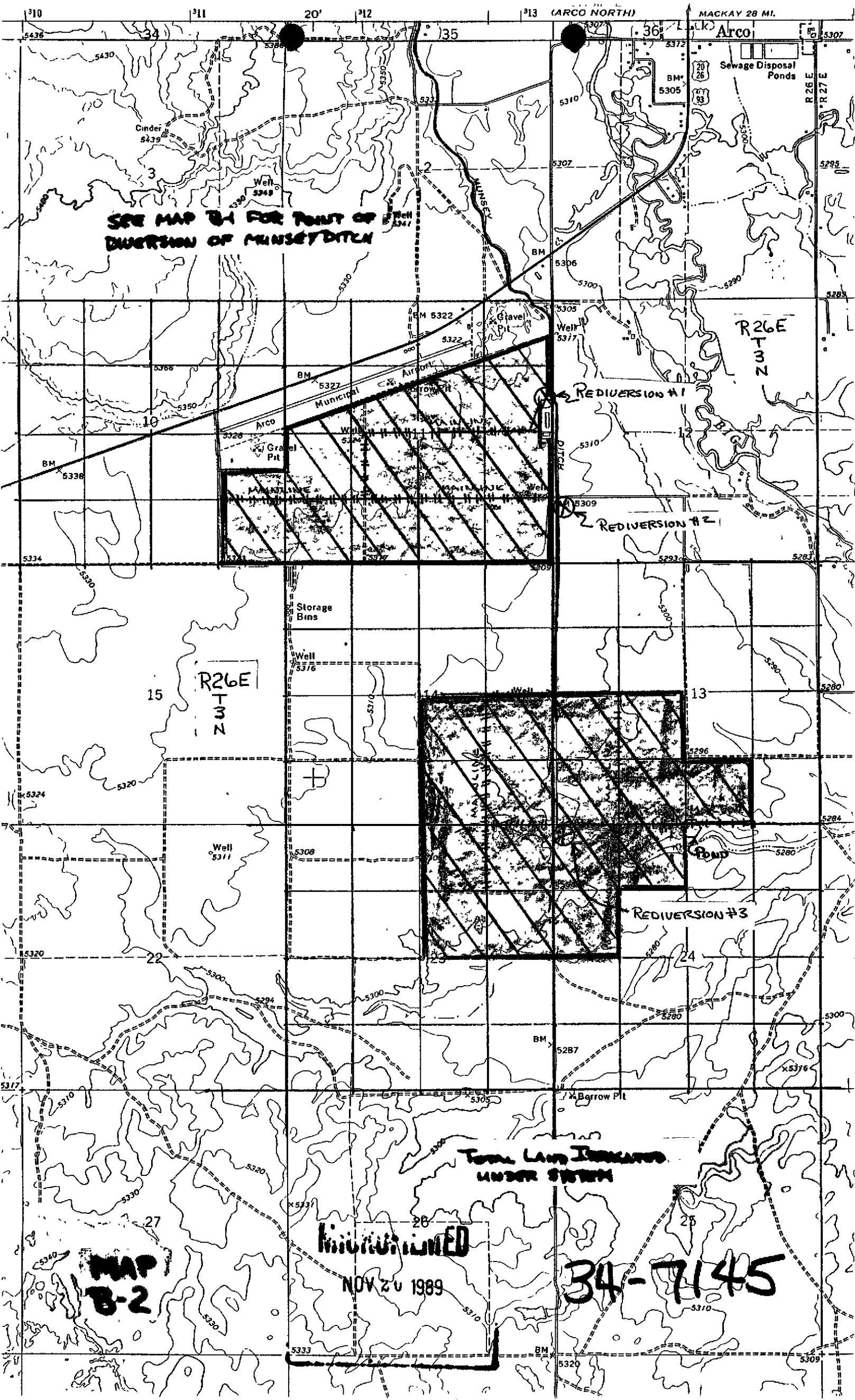
SCALE 1:24 000



CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

34-7145

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 2206
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



FROM

Keith C. Wilson

DATE

30 Dec 1987

TO *File 34-7176/7145*

SUBJECT *Transport Agreement*

RECEIVED

JAN 06 1988

Please include in file thanks

Department of Water Resources

Keith C. Wilson

SIGNATURE

February 4, 1987

FEB 9 1987

Department of Water Resources
Eastern District Office

lost River West
Ralph Parkinson
Rte 1 Box 228
Arco, Id. 83213

Dear Ralph:

A motion was made at the regular meeting held on February 3, 1987 as follows:
Allow your transport agreement signed on April 1st, 1980 to transport 500" of water
through the Irrigation District's Island/eastside/Munsey Canal.
This addendum has been noted on the original agreement and approved by Chairman
J. Doyle Jensen.

Yours truly,

Rita M. Lundy

Rita M. Lundy
Assistant Secretary-treasurer

RECEIVED

NOV 20 1989

CC: Mr. Ernest Carlsen
IDWR
150 Shoup Avenue
Id. Falls, 83401



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES EASTERN REGION

John V. Evans
Governor

C. Stephen Allred
Director

1515 Lincoln Road
Idaho Falls, Idaho 83401
(208) 523-7186

March 3, 1982

RE: Permit No. 34-7145

Ralph S. Parkinson
Rt. #1, Box 228
Arco, Idaho 83213

Dear Mr. Parkinson:

Permit reinstated and priority advanced to April 15, 1976.

We acknowledge receipt of the proof of beneficial use card submitted for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this department. We cannot tell just when this examination will be made, but our examiner will try to contact you at the time he makes the examination so that you may show him the system.

If you have any questions regarding the field examination, please contact our eastern regional office.

Very truly yours,

BOBBIE R. STEPHENS
Principal Clerk

cc: IDWR - State Office

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. 34-7145

Name(s) of Permit Holder:

Ralph S. Parkinson

Post Office Address:

RT. F Box 328

Arco, Idaho 83213

Tel. No. 327-3161

Source of Water:

Big Lost River

Extent of Use:

☐ Domestic

(number of households)

☐ Stockwater

(number and type of stock)

☒ Irrigation

(acres)

☐ Other

Measuring Device:

Required?

☒ Yes ☐ No

Installed?

☐ Yes ☐ No

Access Port:

Required?

☐ Yes ☒ No

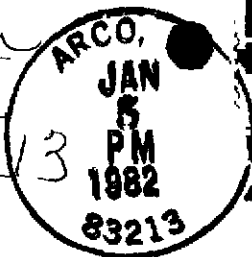
Installed?

☐ Yes ☐ No

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

will have installed by the weather season beginning
Name is sufficient as signature
Resembles sign. on permit
Signature of Permit Holder

Ralph L. Parkinson
Rt. I Box 228
Arco, Idaho 83213



RECEIVED

JAN 7 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
CERTIFIED MAIL

138752

PARKINSON, RALPH S.
RT. 1 BOX 66
ARCO, ID 83213

OCTOBER 31, 1981

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 34-7145 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE JANUARY 01, 1982. (SEE LAST PAGE OF YOUR APPROVED PERMIT). ENCLOSED IS A POST CARD WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF OF BENEFICIAL USE.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU HAVE NOT PREVIOUSLY RECEIVED AN EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME PROVIDED THE DELAY IS FOR REASONABLE CAUSE AS INDICATED IN SECTION 42-204, IDAHO CODE, AMENDED. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED.

EITHER THE BENEFICIAL USE POST CARD OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE MENTIONED DATE, OTHERWISE, THE PERMIT WILL LAPSE AND BE OF NO FURTHER FORCE OR EFFECT WITHIN 60 DAYS.

SINCERELY,

RITA FLECK
SR. SECRETARY

ENC: 1

MICROFILMED

IDENT. NO. 34-7145

WATER RIGHT
DATA ENTRY LOG

[illegible]

August 8, 1980

Ralph S. Parkinson
Rt. 1, Box 66
Arco, Idaho 83213

Dear Mr. Parkinson,

RE: Permit No. 34-7145

Enclosed is a copy of the approved application for amendment submitted in connection with the above referenced permit.

If you have any questions concerning this matter, please contact us.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:mr

Enclosure

State of Idaho
Department of Water Resources
AMENDMENT ANALYSIS SHEET

INITIAL REVIEW BY: _____

Right Number 34-7176 Applicant Parkinson

Purpose of Amendment: ☐ Change point of diversion. ☐ Add diversion point(s).
☐ Increase amount. ☒ Change place of use. ☐ Other _____

CHECK:

- ☒ Description of amended point(s) of diversion.
- ☒ Amount, nature and period of use. If increased, delay date of priority.
- ☒ Description of amended places of use. If expanded, delay date of priority.
- ☒ Ownership of point of diversion and place of use.
- ☒ Map.
- ☒ Signature (must be permit holder).
- ☒ Fee.
- ☒ Existing water rights from the same source, amended place of use. See Groundwater only
- ☒ Right number(s) _____
- ☐ Yes ☒ No Should amendment be advertised?
- ☐ Yes ☐ No Should date of priority be delayed? If yes, to what date? _____

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. 4/28
- ☒ Amendment published correctly.
- ☐ Protests processed.
- ☒ Approve.
- ☐ Deny.

Conditions Same as the original permit.

By Emmet Carlson Date May 21, 1980.

STATE OFFICE PROCESSING:

- ☐ Amendment correct and complete. By Juni Date 8/3/80
- ☐ Approved copy sent to applicant and to Region. By _____ Date _____

WATER RESOURCES

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region

1515 Lincoln Road
Idaho Falls, Idaho 83401
(208) 523-7186

APRIL 3, 1980

The Arco Advertiser
Box "C"
Arco, Idaho 83213

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. We have allowed ample time for you to submit a galley proof to this office for review before the first publication date. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before APRIL 28, 1980.

Yours truly,

RONALD D. CARLSON
Supervisor
Eastern Region

Encl.

RECEIVED
APR 10 1980

NOTICE OF PROPOSED AMENDING OF WATER PERMIT

Notice is hereby given that Permit No. 34-7145 in the name of Ralph S. Parkinson was issued for the diversion of 4.40 cfs of water from the Big Lost River with the point of diversion within the NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 26, Twp. 4N, Rge. 26E, B.M., Butte County; to be used for the irrigation of 320 acres from Apr. 1 to Nov. 1 within the SE $\frac{1}{4}$, Sec. 14, Twp. 3N, Rge. 26E and the NE $\frac{1}{4}$, Sec. 23, Twp. 3N, Rge. 26E, B.M.

The permit holder now proposes to amend Permit No. 34-7145, changing the place of use to the SE $\frac{1}{4}$, Sec. 11, Twp. 3N, Rge. 26E, and the NE $\frac{1}{4}$, Sec. 23, Twp. 3N, Rge. 26E, B.M.

Any protest to the proposed amending of the permit must be filed with the Idaho Department of Water Resources, 1515 Lincoln Road, Idaho Falls, Idaho, 83401 on or before April 28, 1980.

C. STEPHEN ALLRED

Director

Published in the Arco Advertiser on 4/10 and 4/17/80.

MICROFILMED

34-7145

To appropriate excess water flowing past ~~of~~ all users & sinks
~~the~~

Irrigated the 320 acres this year

Intend to amend the permit to new land if it can be purchased

34-7148 - Prior filing made in 1950 -

Protestants use is 20⁺ miles downstream

BLM allotment April 16, July 1 period of grazing

Last ~~am~~ year and this year River dried prior to July 1

Water is hauled into the area if River is dry

Stock drink from the stream - 450 head -

No other source of water beside Rivers a diversion dam put in the river about 1961 to split the river into two branches

Water also naturally overflows the banks in the
spring to water meadow grass

Russell Mays - may have a permit in the area

AEC diverts water by a dam to prevent icing in the winter
time



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Cecil D. Andrus
Governor

Statehouse
Boise, Idaho 83720
(208) 384-2215

R. Keith Higginson
Director

January 11, 1977

Re: Permit No. 34-7145

Ralph S. Parkinson
Rt. #1, Box 66
Arco, ID 83213

Dear Mr. Parkinson:

Enclosed is a copy of your approved Application for Permit No. 34-7145 along with a copy of the Memorandum Decision and Order. We direct your attention to the conditions of approval as set forth in the Order.

Be sure to note that a special condition requiring you to install and maintain a measuring device at the point of diversion has been placed upon the permit. Enclosed is a letter describing different types of measuring devices accepted by the Director.

Any person that does not agree with the decision of the Director may request a rehearing before the Director within 20 days, or may appeal directly to the District Court within 60 days of the date of the decision.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

BDF:mef

Enc: Copy of permit w/
Mem Dec & Order

cc: George Woodie
Enc: Copy of Mem
Dec & Order

RECEIVED
JAN 13 1977
WATER RIGHTS

MUD LAKE-LOST RIVER BASINS

13-1325. Big Lost River near Arco, Idaho

Location.--Lat 43°35', long 113°16', in SW¼ sec.17, T.3 N., R.27 E., on right bank 0.4 mile downstream from slough entering from left bank, and 4 miles southeast of Arco.

Drainage area.--1,410 sq mi, approximately.

Records available.--August 1946 to September 1961, May 1966 to September 1968.

Gage.--Water-stage recorder. Altitude of gage is 5,240 ft (by barometer). Prior to Oct. 14, 1952, at site 800 ft upstream at datum 3.08 ft higher.

Average discharge.--17 years, 72.8 cfs (52,710 acre-ft per year).

Extremes.--Maximum discharge during year, 340 cfs Oct. 19 (gage height, 4.78 ft); minimum, 4.6 cfs May 11-12 (gage height, 2.28 ft). 1946-61, 1966-68. Maximum discharge, 1,890 cfs July 5, 1967 (gage height, 7.68 ft); no flow on many days. Flood of June 29, 1965, reached a stage of 8.03 ft, from floodmarks (discharge, 2,500 cfs).

Remarks.--Records good except those for Nov. 29 to Feb. 20, which are poor. Station is below all large diversions for irrigation in Big Lost River valley. Flow regulated by Mackay Reservoir (see p. 160). About 57,500 acres of land irrigated by diversions from river and tributaries, and by ground-water withdrawals, above station. About 10,200 acres irrigated by subirrigation above Mackay Reservoir. Records of chemical analysis for the water year 1968 are published in Part 2 of this report.

DISCHARGE, IN CFS, WATER YEAR OCTOBER 1967 TO SEPTEMBER 1968

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	233	177	134	70	68	116	107	21	8.2	29	17	68
2	238	175	134	66	70	124	110	18	8.8	34	18	60
3	238	172	124	66	72	126	128	16	9.7	42	17	57
4	250	168	115	64	72	129	128	15	11	37	18	54
5	257	163	115	64	72	132	110	12	11	26	17	52
6	261	161	115	62	72	137	110	11	10	30	16	52
7	270	160	115	62	72	138	112	10	4.6	31	17	56
8	270	160	108	60	72	138	112	7.4	4.8	30	17	57
9	266	160	104	60	72	137	105	6.0	4.2	32	19	55
10	264	161	104	60	72	134	95	5.2	5.6	45	22	55
11	261	160	104	60	72	130	90	5.4	4.9	38	33	56
12	273	158	104	60	72	129	87	6.2	4.7	32	31	58
13	292	156	104	60	70	129	88	7.7	4.0	28	28	55
14	297	154	104	60	70	128	93	8.5	3.8	23	28	55
15	287	148	104	60	70	126	95	10	4.5	17	28	50
16	287	148	103	60	72	124	93	15	10.7	23	28	53
17	300	146	103	62	74	130	96	14	11.9	17	29	54
18	308	145	96	62	77	129	96	12	5.5	16	34	54
19	337	165	88	62	82	126	93	12	2.9	15	42	53
20	328	163	87	62	88	122	92	14	2.8	15	66	57
21	308	163	86	64	91	119	80	16	4.8	14	116	67
22	295	163	86	64	91	117	76	17	6.7	14	124	78
23	282	158	86	64	91	116	72	16	8.2	13	124	74
24	255	154	93	64	91	116	70	17	7.3	12	120	68
25	223	149	98	64	92	116	67	16	4.9	16	110	68
26	203	145	98	64	93	116	65	14	3.1	18	102	74
27	190	142	98	66	95	110	61	14	2.3	16	93	74
28	182	141	100	66	100	107	51	14	2.0	15	86	77
29	175	134	100	66	112	102	44	13	2.2	16	81	74
30	170	134	102	66	-----	99	31	8.5	2.8	16	77	73
31	172	-----	80	66	-----	103	-----	8.0	-----	16	72	-----
TOTAL	7,972	4,683	3,192	1,956	2,317	3,805	2,657	379.9	1,250.7	726	1,630	1,838
MEAN	257	156	106	63.1	79.9	123	88.6	12.3	41.7	23.4	52.6	61.3
MAX	337	177	134	70	112	138	128	21	11.9	45	124	78
MIN	170	134	80	60	68	99	31	5.2	8.2	12	16	50
AC-FT	15,810	9,290	6,330	3,889	4,600	7,550	5,270	754	2,480	1,440	3,230	3,650

CAL YR 1967: TOTAL 84,868.74 MEAN 233 MAX 1,840 MIN 0 AC-FT 168,300
 WAT YR 1968: TOTAL 32,406.6 MEAN 88.5 MAX 337 MIN 5.2 AC-FT 64,280

13-1325. Big Lost River near Arco, Idaho

Location.--Lat 43°35', long 113°16', in SW¼ sec.17, T.3 N., R.27 E., on right bank 0.4 mile downstream from slough entering from left bank, and 4 miles southeast of Arco.

Drainage area.--1,410 sq mi, approximately.

Records available.--August 1946 to September 1961, May to September 1966.

Gage.--Water-stage recorder. Altitude of gage is 5,240 ft (by barometer). Prior to Oct. 14, 1952, at site 800 ft upstream at datum 3.08 ft higher.

Average discharge.--15 years, 63.8 cfs (46,190 acre-ft per year).

Extremes.--1966: Maximum discharge during period May to September, 28 cfs June 11, 12 (gage height, 2.91 ft), minimum, 0.64 cfs July 28 (gage height, 1.96 ft).

1946-1961, 1966: Maximum discharge, 1,190 cfs June 1, 1958 (gage height, 6.59 ft); no flow on many days.

Flood of June 29, 1965, reached a stage of 8.03 ft, from floodmarks (discharge, 2,500 cfs).

Remarks.--Records good. Station is below all large diversions for irrigation in Big Lost River Valley. Flow regulated by Mackay Reservoir (see p. 155). About 42,000 acres of land irrigated by diversions from river and tributaries above station.

Discharge, in cubic feet per second, May to September 1966

Day	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
1								-	14	8.2	3.1	3.4
2								-	16	6.9	3.4	3.9
3								-	15	6.4	3.3	3.6
4								-	15	6.2	3.6	3.6
5								-	17	7.4	3.9	3.3
6								-	18	9.3	3.8	3.4
7								-	19	11	4.8	3.4
8								-	20	12	5.0	3.4
9								-	22	8.8	5.2	3.4
10								-	22	10	5.0	3.4
11								-	27	12	4.2	3.8
12								-	26	9.0	4.6	3.9
13								-	26	7.7	3.9	3.8
14								-	22	8.0	3.0	4.1
15								-	21	7.4	3.8	4.2
16								-	21	5.6	3.9	4.1
17								-	20	5.2	3.8	3.8
18								-	18	5.4	3.3	3.4
19								18	13	3.3	3.9	3.3
20								13	14	2.7	3.8	3.3
21								6.9	11	2.4	3.4	3.0
22								7.2	11	1.8	3.9	3.0
23								8.8	13	1.3	3.8	2.7
24								9.0	13	1.0	3.6	2.6
25								11	14	.88	3.4	2.4
26								12	16	.76	3.1	2.4
27								12	16	.76	3.0	2.2
28								11	14	.76	3.1	2.0
29								10	11	.88	3.4	1.9
30								10	10	.88	3.3	1.9
31								12		1.4	3.3	
Total								-	515	165.32	116.6	96.6
Mean								-	17.2	5.33	3.76	3.22
Ac-ft								-	1,020	328	231	192

Calendar year 1965: Max - Min - Mean - Ac-ft -

Water year 1965-66: Max - Min - Mean - Ac-ft -

MUD LAKE-LOST RIVER BASINS

13-1325. Big Lost River near Arco, Idaho

Location.--Lat 43°35', long 113°16', in SW 1/4 sec.17, T.3 N., R.27 E., on right bank 0.4 mile downstream from slough entering from left bank, and 4 miles southeast of Arco.

Drainage area.--1,410 sq mi, approximately.

Records available.--August 1946 to September 1961, May 1966 to September 1967.

Gage.--Water-stage recorder. Altitude of gage is 5,240 ft (by barometer). Prior to Oct. 14, 1952, at site 800 ft upstream at datum 3.08 ft higher.

Average discharge.--16 years, 71.8 cfs (51,980 acre-ft per year).

Extremes.--Maximum discharge during year, 1,890 cfs July 5 (gage height, 7.68 ft), no flow, Mar. 30 to Apr. 11. 1946-61, 1966-67: Maximum discharge, that of July 5, 1967; no flow on many days.

Flood of June 29, 1965, reached a stage of 8.03 ft, from floodmarks (discharge, 2,500 cfs).

Remarks.--Records good except those for December to March, which are poor. Station is below all large diversions for irrigation in Big Lost River valley. Flow regulated by Mackay Reservoir (see p. 159). About 42,000 acres of land irrigated by diversions from river and tributaries above station. Records of chemical analysis for the water year 1967 are published in Part 2 of this report.

Discharge, in cubic feet per second, water year October 1966 to September 1967

Day	Oct.	Nov.	Dec.	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept.
1	2.1	8.8	9.3	11	13	9.0	0	5.4	504	1,550	173	153
2	2.7	11	9.7	11	13	8.0	0	5.2	568	1,570	175	140
3	3.0	8.5	14	11	13	8.0	0	5.2	635	1,640	168	130
4	2.8	8.5	12	11	14	8.0	0	5.2	665	1,800	161	138
5	3.0	8.2	13	11	14	8.0	0	4.6	582	1,840	146	145
6	2.8	8.8	13	11	12	9.0	0	4.6	455	1,680	134	154
7	2.8	11	12	11	12	9.0	0	15	383	1,620	128	158
8	2.7	11	11	11	10	9.0	0	30	394	1,680	130	156
9	2.6	11	13	11	12	11	0	40	402	1,610	138	153
10	2.7	11	16	11	12	10	0	56	429	1,380	134	153
11	2.7	11	19	12	11	10	0	77	513	1,230	129	148
12	2.8	11	19	13	12	9.0	.70	102	563	1,150	130	141
13	2.8	10	24	13	13	9.0	8.2	109	640	1,010	137	154
14	3.4	10	28	13	12	7.0	8.0	109	695	938	145	165
15	3.8	10	26	13	8.0	7.0	8.2	99	715	922	128	173
16	4.6	11	16	12	10	8.0	7.7	100	755	865	110	229
17	4.8	10	12	11	13	10	7.2	88	755	820	117	273
18	4.6	10	14	11	12	9.0	6.4	64	760	780	117	300
19	3.8	9.7	14	11	10	8.0	6.2	45	785	720	124	314
20	3.9	9.3	15	12	10	8.0	6.4	27	825	655	122	322
21	6.4	10	13	14	11	8.0	6.0	11	977	554	130	319
22	10	9.7	12	14	11	8.0	5.6	4.6	1,120	472	128	328
23	12	8.8	11	10	12	8.0	5.2	3.8	1,300	398	132	314
24	12	8.8	11	9.0	10	4.6	5.2	5.4	1,380	308	137	308
25	12	8.8	11	10	10	3.1	5.2	24	1,510	244	129	300
26	11	9.3	11	11	10	2.1	5.0	129	1,570	197	138	282
27	10	9.5	10	13	9.0	1.3	4.8	205	1,500	161	172	257
28	9.3	9.7	10	13	9.0	.70	6.4	253	1,480	149	184	248
29	10	10	10	13	-	3.4	6.4	319	1,470	156	184	244
30	9.3	9.7	11	13	-	0	6.0	373	1,520	175	179	229
31	9.0	-	11	13	-	0	-	425	-	188	172	-
Total	175.4	294.1	431.0	364.0	318.0	209.94	114.80	2,744.0	25,850	28,462	4,431	6,528
Mean	5.66	9.80	13.9	11.7	11.4	6.77	3.83	88.5	862	918	143	218
Max	12	11	28	14	14	11	8.2	425	1,570	1,840	184	328
Min	2.1	8.2	9.3	9.0	8.0	0	0	3.8	383	149	110	130
Ac-ft	348	583	855	722	631	416	228	5,440	51,270	56,450	8,790	12,950

Cal yr 1966. Total - Mean - Max - Min - Ac-ft -
 Wtr yr 1967: Total 69,922.24 Mean 192 Max 1,840 Min 0 Ac-ft 138,700

13132500 Big Lost River near Arco, Idaho

LOCATION.--Lat 43°35'00", long 113°16'10", in SW¼ sec.17, T.3 N., R.27 E., Butte County, on right bank 0.4 mi (0.6 km) downstream from slough entering from left bank, and 4 mi (6.4 km) southeast of Arco.

DRAINAGE AREA.--1,410 sq mi (3,650 sq km), approximately.

PERIOD OF RECORD.--August 1946 to September 1961, May 1966 to current year.

GAGE.--Water-stage recorder. Altitude of gage is 5,240 ft (1,597 m) by barometer. Prior to Oct. 14, 1952, at site 800 ft (244 m) upstream at datum 3.08 ft (0.939 m) higher.

AVERAGE DISCHARGE.--23 years, 99.6 cfs (2.82 cu m/s), 72,160 acre-ft/yr (89.0 cu hm).

EXTREMES.--Current year: Maximum discharge, 1,260 cfs (35.7 cu m/s) June 23 (gage height, 6.61 ft or 2.015 m); minimum, 7.7 cfs (0.22 cu m/s) Dec. 31 (gage height, 2.37 ft or 0.722 m, result of freezeup).
Period of record: Maximum discharge, 1,890 cfs (53.5 cu m/s) July 5, 1967, gage height, 7.68 ft (2.341 m); no flow on many days.
Flood of June 29, 1965, reached a stage of 8.03 ft (2.448 m), from floodmarks, discharge, 2,500 cfs (70.8 cu m/s).

REMARKS.--Records good except those for winter period, which are fair. Flow regulated by Mackay Reservoir (see sta 13126000). Station is below all large diversions for irrigation in Big Lost River valley. About 57,500 acres (23,300 cu hm) of land irrigated by diversions from river and tributaries and by ground-water withdrawals above station. About 10,200 acres (4,100 cu hm) irrigated by subirrigation above Mackay Reservoir. Records of chemical analysis for the water year 1974 are published in Part 2 of this report.

Rating table (gage height, in feet, and discharge, in cubic feet per second)
(Stage-discharge relation affected by ice Nov. 3, Dec. 4, 6, 10, 14-16, 18-21,
Dec. 24 to Jan. 3, Jan. 23-28, 30, Feb. 3, 6-9, 11-15, 19, 20, 23-27)

2.7	18	4.5	314
3.0	34	5.0	481
3.5	84	6.0	931
4.0	179	7.0	1,500

DISCHARGE, IN CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1973 TO SEPTEMBER 1974

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	30	32	37	25	68	63	202	111	184	681	37	45
2	26	31	35	23	67	139	188	126	196	609	38	49
3	25	32	36	27	67	319	169	122	202	453	52	58
4	27	34	36	29	67	212	159	106	201	361	77	61
5	27	36	36	30	66	156	148	102	220	335	77	59
6	27	46	36	30	66	152	144	225	223	316	71	63
7	26	51	36	31	66	151	141	262	230	295	58	59
8	25	52	35	31	66	138	137	213	236	286	79	51
9	25	50	35	30	66	120	137	202	246	270	99	52
10	25	49	35	31	65	111	133	170	240	262	92	52
11	24	48	34	31	66	108	146	168	221	298	77	55
12	25	50	34	32	66	135	142	176	238	311	64	52
13	25	52	34	34	66	175	145	205	285	300	61	49
14	27	51	34	36	66	165	141	189	349	268	60	56
15	26	50	33	45	65	149	137	163	428	240	57	61
16	26	51	32	80	65	172	136	151	589	228	53	61
17	26	50	33	110	65	224	133	144	709	167	52	59
18	24	53	33	100	65	328	136	152	834	101	49	67
19	22	51	33	92	65	290	142	167	980	62	47	63
20	25	49	33	86	64	238	144	190	1,060	53	45	63
21	23	47	33	82	64	211	150	210	1,100	56	45	53
22	23	47	33	79	63	208	149	205	1,170	50	41	47
23	24	49	32	77	63	206	146	184	1,240	45	38	46
24	25	49	31	75	64	201	146	170	1,130	43	35	43
25	26	47	31	74	64	208	142	154	901	40	35	47
26	28	47	27	73	65	230	138	156	809	40	34	47
27	30	46	30	72	64	248	146	159	852	37	37	44
28	31	40	31	71	64	264	137	163	825	47	35	44
29	32	37	31	70	-----	249	128	176	717	63	34	50
30	33	37	30	69	-----	216	110	188	686	71	35	51
31	35	-----	29	68	-----	215	-----	191	-----	42	45	-----
TOTAL	823	1,364	1,028	1,743	1,828	6,005	4,352	5,300	17,301	6,430	1,659	1,607
MEAN	26.5	45.5	33.2	56.2	65.3	194	145	171	577	207	53.5	53.6
MAX	35	53	37	110	68	328	202	262	1,240	681	99	67
MIN	22	31	27	23	63	63	110	107	184	37	34	43
AC-FT	1,630	2,710	2,040	3,460	3,630	11,910	8,630	10,510	34,320	12,750	3,290	3,190

CAL YR 1973 TOTAL 20,008.2 MEAN 54.8 MAX 182 MIN 5.6 AC-FT 39,690
WTR YR 1974 TOTAL 49,440.0 MEAN 135 MAX 1,240 MIN 22 AC-FT 98,060

13132500 Big Lost River near Arco, Idaho

LOCATION.--Lat 43°35'00", long 113°16'10", in SW¼ sec.17, T.3 N., R.27 E., Butte County, on right bank 0.4 mi (0.6 km) downstream from slough entering from left bank, and 4 mi (6.4 km) southeast of Arco.

DRAINAGE AREA.--1,410 sq mi (3,650 sq km), approximately.

PERIOD OF RECORD.--August 1946 to September 1961, May 1966 to current year.

GAGE.--Water-stage recorder. Altitude of gage is 5,240 ft (1,597 m) by barometer. Prior to Oct. 14, 1952, at site 800 ft (244 m) upstream at datum 3.08 ft (0.939 m) higher.

AVERAGE DISCHARGE.--24 years, 103 cfs (2.92 cu m/s), 74,620 acre-ft/yr (92.0 cu km).

EXTREMES.--Current year: Maximum discharge, 1,130 cfs (32.0 cu m/s) July 16 (gage height, 6.37 ft or 1.942 m); minimum, 31 cfs (0.88 cu m/s) Aug. 10, 11 (gage height, 2.95 ft or 0.899 m).

Period of record: Maximum discharge, 1,890 cfs (53.5 cu m/s) July 5, 1967 (gage height, 7.68 ft or 2.341 m); no flow on many days.

Flood of June 29, 1965, reached a stage of 8.03 ft (2.448 m), from floodmarks, discharge, 2,500 cfs (70.8 cu m/s).

REMARKS.--Records good except those for winter period, which are fair. Flow regulated by Mackay Reservoir (see sta 13126000). Station is below all large diversions for irrigation in Big Lost River valley. About 57,500 acres (23,300 cu km) of land irrigated by diversions from river and tributaries and by ground-water withdrawals above station. About 10,200 acres (4,100 cu km) irrigated by subirrigation above Mackay Reservoir. Records of chemical analysis for the water year 1975 are published in section 2 of this report.

Rating table (gage height, in feet, and discharge, in cubic feet per second)
(Stage-discharge relation affected by ice Dec. 19, Dec. 22 to Jan. 4, Jan. 28 to Feb. 8, Feb. 17-28)

2.7	18	4.5	314
3.0	34	5.0	481
3.3	60	6.0	931
3.6	99	7.0	1,500
4.0	179		

DISCHARGE, IN CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1974 TO SEPTEMBER 1975
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	63	137	104	127	118	114	93	127	97	279	200	70
2	64	139	107	127	120	112	90	122	139	195	186	70
3	56	137	118	126	124	106	92	116	203	131	158	110
4	59	135	122	125	123	104	92	120	203	93	134	95
5	64	143	125	125	121	104	98	130	176	224	104	100
6	81	152	125	124	118	105	98	131	144	475	87	130
7	92	161	127	123	120	103	101	133	105	648	74	130
8	93	154	125	124	122	103	103	129	87	783	58	150
9	94	150	127	124	123	105	104	133	103	868	43	150
10	114	145	123	122	121	107	102	144	130	908	33	165
11	120	143	127	120	117	108	99	150	150	973	32	190
12	126	141	125	115	118	109	107	171	155	1020	38	240
13	139	141	131	118	117	110	119	194	168	1060	45	230
14	139	139	131	120	114	114	131	219	196	1080	42	190
15	137	139	131	122	111	109	139	262	221	1110	48	210
16	145	137	131	126	116	108	144	306	248	1130	75	235
17	141	137	131	132	112	104	142	334	270	1110	108	225
18	115	135	129	134	108	105	135	354	327	1040	131	220
19	106	127	128	130	110	120	128	423	404	810	128	210
20	106	127	133	129	108	134	122	502	422	588	120	195
21	116	127	133	127	106	132	116	524	442	476	104	195
22	131	125	127	124	100	127	117	537	425	443	93	185
23	151	116	126	121	104	115	113	511	455	428	95	180
24	164	113	126	123	110	110	117	496	495	404	116	180
25	147	111	130	128	105	110	131	492	528	322	137	185
26	129	111	124	121	110	103	140	488	512	245	160	185
27	123	107	125	117	110	94	141	448	510	188	130	195
28	120	106	130	115	110	96	137	393	501	254	95	195
29	120	106	123	112	---	115	133	304	443	225	74	195
30	120	104	125	110	---	94	130	199	382	234	70	195
31	122	---	127	112	---	97	---	117	---	231	74	---
TOTAL	3503	3945	3896	3803	3196	3382	3514	8709	8641	17975	2992	5285
MEAN	113	132	126	123	114	109	117	281	288	580	96.5	174
MAX	166	161	133	134	124	134	144	537	528	1130	200	240
MIN	56	104	104	110	100	94	90	116	87	93	32	70
AC-FT	6950	7820	7730	7540	6340	6710	6970	17270	17140	35650	5930	10320

CAL YR 1974 TOTAL 57569 MEAN 158 MAX 1240 MIN 73 AC-FT 114200
WTR YR 1975 TOTAL 58761 MEAN 188 MAX 1130 MIN 32 AC-FT 136400

M E M O R A N D U M

TO: File

FROM: Ron Carlson *RDC*

RE: Application for Permit No. 34-7145 and 34-7149

DATE: November 29, 1976

In reviewing these two applications for permit, in light of the probability data prepared by the hydrology people in the Department, it appears that with existing permits there may not be an adequate water supply to develop the lands described in these applications.

Before taking any action it will be necessary to determine all of the water rights below the Arco gage in determining the probability of a water supply to fill these permits.

11/30/76

CENSE PRIORITY.

Q.

4-2268	1-3-45	12.2
4-2270	2-26-45	2.2
4-2278	1-20-47	1.4

-7100
7052

Permit.

34-7024	1-17-72	0.06
34-7061	1-29-74	6.40
34-7074	6-19-74	12.80

Transfer.	~~10-2-85~~	
#8-1	10-2-85	1.54
"	6-1-98	1.60

38.2 ac.

Subdiv.	P.O. Sec.	Twn.	Rge.
LOT 1	6	2N	29E.
LOT 1	6	2N	29E.
NE 1/4 NE 1/4	6	2N	29E.
NE 1/4 NW 1/4	33	3N	29E.
NE 1/4 NW 1/4	20	3N	27E.
NE 1/4 SW 1/4	22	3N	27E.
NW 1/4	26	3N	27E.
"	26	3N	27E.

Name and
Address
of Sender

Indicate type of mail:
☐ REGISTERED ☐ REGISTERED
☐ C.O.D. ☐ C.O.D.
☐ CERTIFIED

Affix stamp here if issued as certificate of mailing or for additional
copies of this form.
POSTMARK AND DATE OF RECEIPT

NUMBER OF ARTICLE	NAME OF ADDRESSEE, STREET AND POST OFFICE ADDRESS	POSTAGE	FEE	R.R. FEE	R.R. DEL. FEE	ACTUAL VALUE	HANDLING CHARGE	REMARKS*
1	150	George Thomas, Home Id	13	60				34-7145
2	151	Ralph J. Dickinson Rt. #, Bufile, Ave. Id						+ 34-7149
3	152	Arthur Perry, East Rt. #, Bufile, Ave. Id						"
4	153	City of Mackay, Mackay, Id						34-7088
5	154	Frank Fisher, P.O. Box 120, C. F. Id						"
6	155	John C. Cramer, 2441 Minn, Mackay Id						"
7	156	Bob Cramer, P.O. Box 409, Chester, Id						"
8	157	Thomas B. Carter, Mackay, Id						34-7145
9	158	Theresa C. Hamilton, Mackay, Id						"
10	159	Maxine Hedden, Mackay, Id						"
11	160	Clara Swanson, Mackay, Id						"
12	161	Johnny C. Jones, Mackay, Id						"
13	162	Leah E. Euston, Mackay, Id						"
14	163	Byron Loggins, Mackay, Id						"
15	164	Harry Fisher, Mackay, Id						"
16	165	William J. Johnson, Mackay, Id						"
17	166	Richard A. Smith, Mackay, Id						"
18	167	Virginia M. M. Mackay, Id						"
19	168	James E. Ziegler, Mackay, Id						"
20	169	Harriet C. Peterson, Mackay, Id						"

TOTAL NO. OF PIECES
LISTED BY SENDER

21

TOTAL NO. OF
PIECES REC'D AT P.O.

POSTMASTER, PER (Name of receiving employee)

*Show under "Remarks" class postage paid if other than first or
if international

PS Form 3877, Dec. 1973

APPLICATION FOR REGISTERED, REGISTERED C.O.D. AND CERTIFIED MAIL

(Declaration of value is required on international registered mail)

* U. S. GOVERNMENT PRINTING OFFICE: 1974-0-323-725

FORM MUST BE MADE OUT IN INK OR BALL POINT PEN

Post Office District Not Certified
34-7145 - 34-7149 + 34-7088

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

In the Matter of Protest Against Approval
of Application for Permit No. 34-7145 in the
Name of RALPH S. PARKINSON and Application
for Permit No. 34-7149 in the Name of
ARTHUR LARRY QUIST

NOTICE OF CONFERENCE
AND/OR HEARING

On April 9, 1976, Ralph S. Parkinson, filed with the Department of Water Resources an application to appropriate the public waters of the State of Idaho. On May 5, 1976, the Department received a protest against approval of said application from George Woodie.

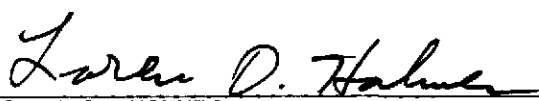
On June 14, 1976, Arthur Larry Quist, filed with the Department of Water Resources an application to appropriate the public waters of the State of Idaho. On July 12, 1976, the Department received a protest against approval of said application from George Woodie.

The Department has set the matter of protests for conference and/or hearing for Tuesday, August 24, 1976, at 2:00 p.m., in the Courtroom of the Memorial Building, Arco, Idaho. Because of the similarity of the issues involved the Department has combined these hearings. Any hearing will be held in accordance with the Rules and Regulations of the Idaho Code and adopted Rules of Practice and Procedure of the Department of Water Resources. Opportunity shall be afforded all parties to respond and present evidence and argument on all issues involved.

Any party may request in writing five (5) days before any hearing that the oral proceedings thereof be taken in the form of stenographic notes. Any party may have such stenographic notes of the oral proceedings, or part thereof, transcribed at his own expense. A taped record of the proceedings will be maintained for the appeal period.

Failure to appear at the time and place set for hearing by the applicant or protestant may allow the Department without prejudice to dismiss the protests or the applications. Any and all cost incurred by reason of such non-appearance may be assessed against such non-appearing parties.

Dated this 12th day of August, 1976.


LOREN O. HOLMES
Assistant Regional Supervisor

August 12, 1976

Memorial Building
Mr. William G. Carlson
Drawer 804
Arco, Idaho 83213

Dear Mr. Carlson:

This is to confirm the use of the Courtroom for conference and/or hearing to be held by this office on Tuesday, August 24, 1976 at 2:00 p.m., and on Wednesday, August 25, 1976, beginning at 9:00 a.m.

Thank you for your cooperation in this matter.

Very truly yours,

RONALD D. CARLSON
Supervisor,
Eastern Region

RDC:CW

RECEIVED
AUG 13 1976
FBI - ARCO

May 10, 1976

RE: Application for Permit No. 33-7044 STUCKI
" " " No. 34-7144 McAFFEE
" " " No. 34-7145 PARKINSON
Application for Amendment No. 34-7080 McAFFEE
Claim to a Water Right No. 34-4028 CITY OF BUTTE CITY
" " " NO. 34-4027 CITY OF BUTTE CITY

Arco Advertiser
Box "C"
Arco, Idaho 83213

Gentlemen:

Would you please submit an affidavit of publication and certified bill in connection with the above referenced applications. The legal notice was to have been published in your paper on April 22 and April 29, 1976.

Your cooperation in this matter is greatly appreciated.

Very truly yours,

RONALD D. CARLSON
Supervisor,
Eastern Region

RDC:CW

cc: IDWR - State Office

May 6, 1976

C

Mr. George Woodie
Howe,
Idaho 83244

Dear Mr. Woodie:

This is to inform you that all future applications that you wish to protest must be protested on an individual basis.

If you have any questions concerning this matter, please feel free to contact this office.

Very truly yours,

RONALD D. CARLSON
Supervisor,
Eastern Region

RDC:CW

1



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN DISTRICT

Cecil D. Andrus
Governor

May 6, 1976

1515 Lincoln Road
Idaho Falls, Idaho 83401
(208) 523-7186

R. Keith Higginson
Director

RE: Application for Permit No. 34-7145 PARKINSON

Mr. George Woodie
Howe, Idaho 83244

Dear Mr. Woodie:

This is to acknowledge receipt of your protest to issuance of a permit pursuant to the above referenced application. The following are the principle items we can consider at a conference and/or hearing in either approving or denying an application for permit (Section 42-203, Idaho Code):

- (1) Will the proposed use reduce the quantity of water under existing water rights?
- (2) Is the proposed water supply insufficient for the purposes intended?
- (3) Is the application made in good faith or for delay or speculative purposes?
- (4) Has the applicant sufficient financial resources with which to complete the project?

The Department may reject an application and refuse issuance of a permit, partially approve the permit, approve the permit for a quantity of water less than applied for, or approve the permit subject to special conditions.

A permit issued by this office is subject to all prior water rights and does not in any way convey or establish a right-of-way over private or governmental lands. Any right-of-way or easement must be obtained by the individuals concerned through action outside of the water right proceedings.

You will be notified at a later date as to the time and place set for conference and/or hearing to discuss the matters of protest. If we may be of further assistance, please contact us.

Very truly yours,

RONALD D. CARLSON
Supervisor,
Eastern Region

RDC: CW

cc: IDWR - State Office



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN DISTRICT

Cecil D. Andrus
Governor

May 6, 1976

1515 Lincoln Road
Idaho Falls, Idaho 83401
(208) 523-7186

R. Keith Higginson
Director

Mr. Ralph S. Parkinson
Rt. #1, Box 66
Arco, Idaho 83213

Dear Mr. Parkinson:

We have enclosed a copy of the protest filed against the issuance of a permit pursuant to your Application No. 34-7145. You should be aware that the following are the principal items we can consider at a conference and/or hearing in either approving or denying an application for permit (Section 42-203, Idaho Code):

- (1) Will the proposed use reduce the quantity of water under existing water rights?
- (2) Is the proposed water supply insufficient for the purposes intended?
- (3) Is the application made in good faith or for delay or speculative purposes?
- (4) Has the applicant sufficient financial resources with which to complete the project?

The Department cannot allow a permit for irrigation purposes which would entail the use of more than a continuous flow of 0.02 cubic feet per second of water for each acre of land, or an annual amount of 5 acre feet for each acre of land, unless the applicant can show that more is required (Section 41-202, Idaho Code).

A permit issued by this office is subject to all prior water rights and does not in any way convey or establish a right-of-way over private or governmental lands. Any right-of-way or easement must be obtained by the applicant through action outside of the water right proceedings.

You will be notified at a later date as to the time and place set for a conference and/or hearing to discuss the matters of protest. Legal counsel is not mandatory at any proceeding before the Department, although you may desire to employ an attorney in your behalf.

If we may be of any assistance, please contact us.

Very truly yours,

RONALD D. CARLSON
Supervisor,
Eastern Region

RDC:ME:CW

cc: IDWR - State Office

RECEIVED

MAY 5 1976

Howe, Idaho
May, 3, 1976

Department of Water Resources
Eastern District Office

Department of Water Resource
1515 Lincoln Road
Idaho Falls, Idaho 83401

Dear Sirs;

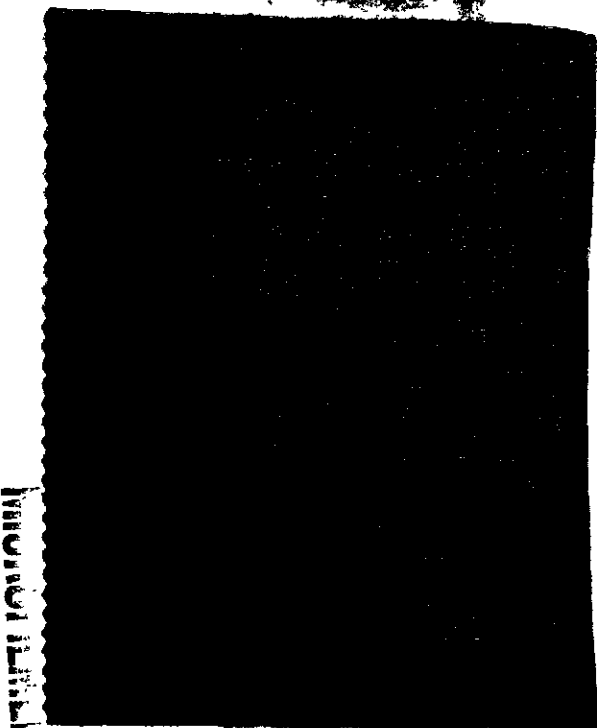
On behalf of application No. 347145 for a permit to appropriate
4.40 cubic feet per second of water from the Big Lost River.

I wish to protest this fileing, and all others from the same source
and means, as this will eventually dry up all of our stock water
in the river below the pumping point.

If each application must be protested on its own merit please let
me know.

Thank you,

George Woodie
George Woodie



April 19, 1976

RE: Application for Permit No. 34-7145 PARKINSON

Mr. Eugene H. Gabert, Watermaster
Water District 34
Box 206
Mackay, Idaho 83251

Dear Gene:

We are enclosing a copy of an application that may be of interest to your water district. Please review the application and if you have any comments, submit them to our Department as soon as possible. The last date of protest is May 10, 1976, and we are required to take final action shortly thereafter.

If we may be of further assistance, please feel free to contact us.

Very truly yours,

RONALD D. CARLSON
Supervisor,
Eastern Region

RDC: CW

Enclosure

April 16, 1976

RE: Application for Permit No. 33-7044 STUCKI
No. 34-7145 PARKINSON
No. 34-7144 McAFFEE

Arco Advertiser
Box "C"
Arco, Idaho 83213

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted, assuming the notice is correct. If we have any corrections, we will notify you before the first publication. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill.

Very truly yours,

RONALD A. CARLSON
Supervisor,
Eastern Region

Bill submitted 5-11-76 by Ca

RDC:CM

Enc: Legal Notice (3)

**NOTICE OF APPLICATION
FOR WATER PERMIT**

Notice is hereby given that Ralph S. Parkinson, Arco, Idaho, has on 4-09-76 submitted Application No. 34-7145 for a permit to appropriate 4.40 cubic feet per second of water from the Big Lost River tributary to sinks by means of ditch and pump within the NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 26, T. 4N, R. 26E, B.M., Butte County, to be used from Apr. 1 to Nov. 1 for the irrigation of 320 acres within the SE $\frac{1}{4}$, Sec. 14, NE $\frac{1}{4}$, Sec. 23, T. 3N, R. 26E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1515 Lincoln Road, Idaho Falls, Idaho, 83401 on or before May 10, 1976.

R. KEITH HIGGINSON
Director

Published in the Arco Advertiser,
Arco, Idaho, on April 22 and April
29, 1976.

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Ralph S. Parkinson,
Arco, Idaho

has on 4-09-76 submitted Application No. 34-7145
for a permit to appropriate 4.40 cubic feet per second ~~acres feet per annum~~
of water from the Big Lost River tributary to sinks
by means of ditch and pump
within the NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 26, T. 4N, R. 26E, B.M., Butte County;

to be used from Apr. 1 to Nov. 1
for the irrigation of 320 acres

within the SE $\frac{1}{4}$, Sec. 14, NE $\frac{1}{4}$, Sec. 23, T. 3N, R. 26E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1515 Lincoln Road, Idaho Falls, Idaho, 83401 on or before _____ May 10, 1976 .

R. KEITH HIGGINSON

Director

Published in the Arco Advertiser, Arco, Idaho
on April 22 and April 29, 1976

me. f.
me. B.
me. G.

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. _____

- ☒ Source Surface
☒ Point of Diversion
☒ County
☒ Quantity of Water and Period of Use
☒ Description of Diverting Works
☒ Time required for B/U of water
☒ Place of Use or Acres Irrigated
☒ Map
☒ Signature
☒ Fee

(1) BR 4-9

In form to receipt

(2) " "

Send Copies to:

- _____
 Idaho State Health Department

 Idaho Fish and Game Department

 Bureau of Land Management

(3) " 1,

- ☒ Eugene Gabert

 Request Special Use Permit from U.S.F.S.

 Request Easement from B.L.M.

 Request Information from Applicant

(4) " "

In form for advertising

(5) " "

Platted on Map No. N.A.

(6) " "

Located within Water District No. 39

(7) " "

Critical groundwater area: NA yes _____ no _____

(8) " "

Groundwater levels: N.A.

_____ Declining, _____ Stable, _____ Increasing

(comment) _____

(9) _____

Other rights on the same place of use

Surface 34-0635 71925

(10) _____

Comments: 34-7004

G.W 34-2289 34-2490 34-7037

(11) GW 5-11-76

Affidavit of Publication received (date) May 11, 1976

(12) GW 5-05-76

Final date for protests May 10, 1976

Protests received: yes ☒ no _____

(13) RDC 1/3/77

All requested information received from agencies or applicant: yes _____ no _____

(14) " "

Action recommended:

☒ Approve _____ Deny

4/9/76 Proposed Priority

Reason for Reduction _____

☒ Measuring device required

MEMO DECISION

☒ See attached sheet for other conditions of approval

_____ No special conditions for approval

(15) District E By RDC Date 1/3/77

Copy made