

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

218

1. County Big Horn Book 7 Page 210 Record Misc.

2. Name of Appropriator Frank E. Grass Address

3. Date Appropriated 5-14-34 Date Filed 5-15-34

Amount Appropriated, Miners Inches 60, Cubic Feet per second.....

4. Name of Stream Spring Creek Tributary..... Basin.....

5. Point of Diversion 525 ft. from W corner of

Sec. 22 Twp. 8 S Rge. 35 E Bank of Stream east

6. Purpose Irrigation, domestic, stock

7. Description of System ditch 36" x 48"

8. Land Description of Intended Place of Use N^W 1/4 sec 22 8 S-35 E

9. Remarks (Pertaining to Use, etc.).....

Decree

10. Case No..... Date..... Amt. Decreed: M. I..... C. F. S.....

11. To Whom Decreed..... Address.....

12. Name of Ditch..... Maximum Capacity (C. F. S.).....

13. Date of Priority..... Purpose.....

14. Land Description of Place of Use as Decreed.....

15. Remarks (Present Use Status, etc.).....



883

Form WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 22F ✓
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Gross, Mattie Address Wyola, Montana
Name of Operator Gross, Mrs. C. Address Wyola

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system. 34.0 Shares you hold
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date 1915
5. Give the name of the original appropriator (first user): Carl Gross
6. Give the date appropriated 1914 Amount filed on: Miners Inches 34 C. F. S.
7. State the total number of acres irrigated under this system: 34
8. Give the point of diversion: NW 1/4 NW 1/4 Section 27 Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity Other
11. What is the greatest number of acres you have irrigated? 34 Date
12. How many acres did you irrigate in 1945? (Crop and pasture) 34
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. This land is under what ditch?
14. How many acres of seeped land do you have which could be drained and put into production?
15. What is the condition of your irrigation system? Good
16. Is your water supply adequate? Yes No Explain
17. REMARKS: Three Springs below down in hot weather increased pressure

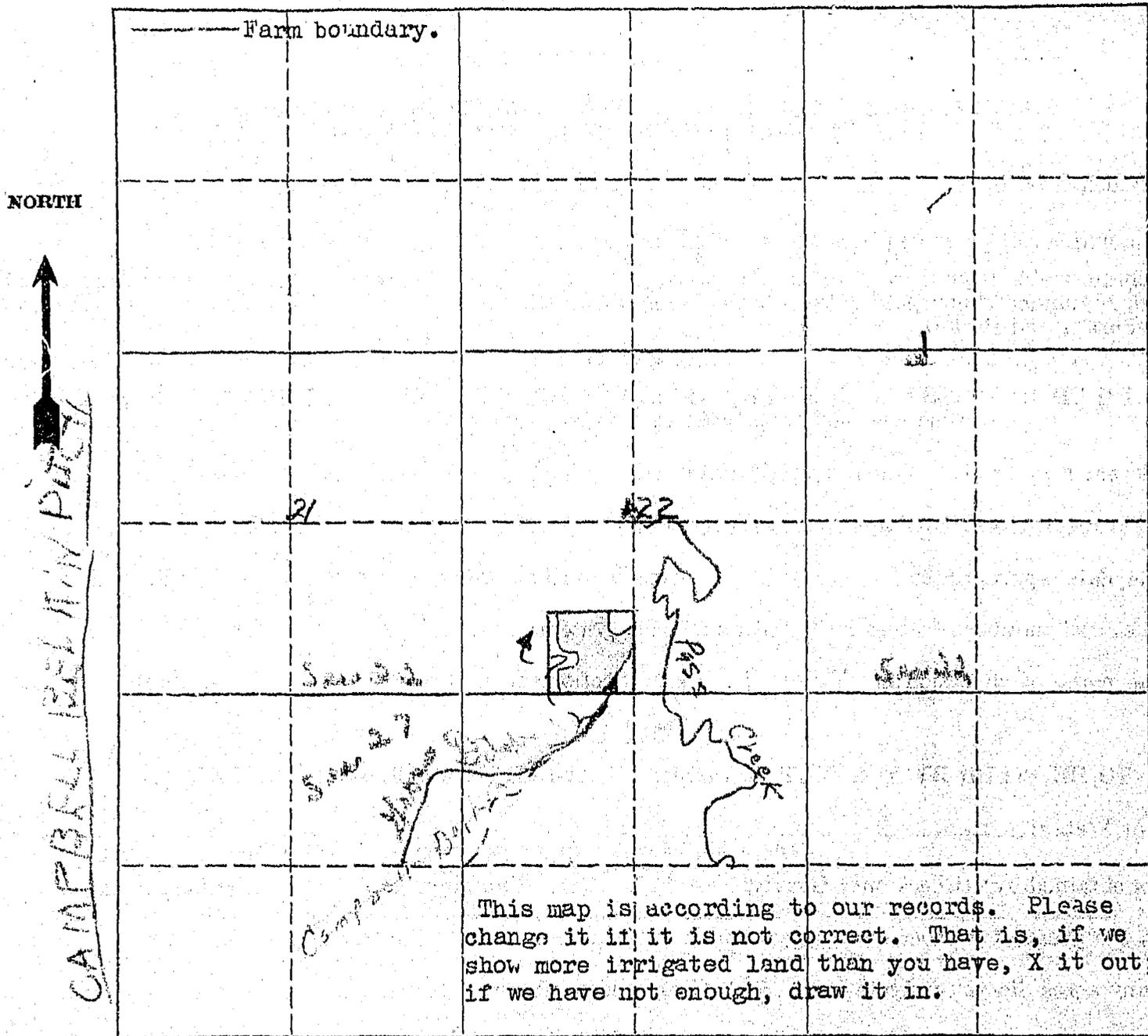
OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SESW¹/₄, Sec. 22 - Twp. 8 S., Rge. 35 E.

IRRIGATED LAND NON-IRRIGATED LAND



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Cross Ditch Acres: 26.2

Ditch: _____ Acres: _____

Information supplied by:

Name Paul Farman Address W. Yola Mont Date Mar 14, 46

REMARKS: I have fixed this according to my plot the Campbell Bellin Ditch you had proposed for not on this plot

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

#88

Appropriations:

According to our records the following notices of appropriations were filed on and cover your land.

On February 24, 1908, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 1,420 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 477, Big Horn County; (211)

On November 16, 1905, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 6,000 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 430, Big Horn County; (211-G)

On July 19, 1920, Bozeman Trail Ditch Company, (by Carl W. Gross, President) filed for 3,400 miners inches from Little Big Horn River, recorded in Deed records, Book 10, Page 253, Big Horn County; (363)

On March 2, 1915, Carl W. Gross, filed for 34 miners inches from Spring Water Slough, recorded in Miscellaneous Records, Book 1, Page 190, Big Horn County; (219) *4/20*

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 883

Owner Gross, Mattie Address Wyo. la. Mont.

AAA Owner Address

Operator Gross, Mrs. C. Address Wyo. la. Mont.

New Owner Address

New Operator Address

Assessment Record

^{USID}
Assessed Acreage 26.3

Legal Description of This Farm SE 5th Sec. 22 Rge. 35E

Total Acres in Farm 40

Code Number 22F

Farm Map

Photo No. 233-84

AAA Contract No. 1496

AAA Total Cropland Acreage 25

App. No. 211-211B-219-363

Decree No.

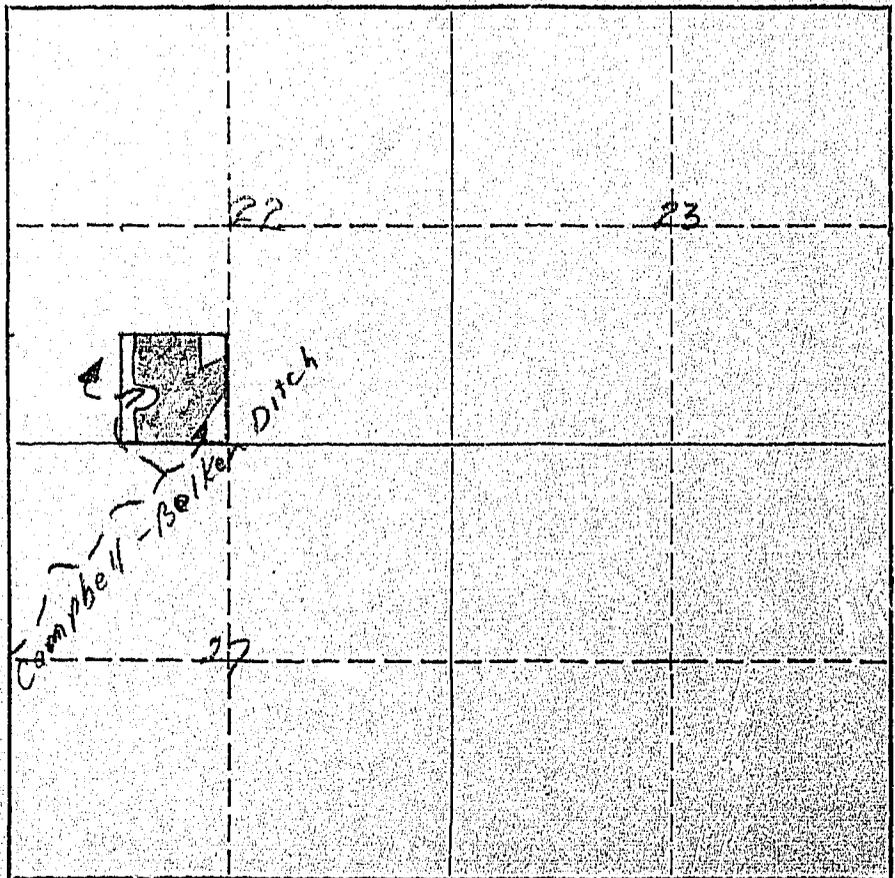
Land is located in

Twp. 8S Rge. 35E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 82 Rge. 35E

Remarks



W-26.3-0.0-26.3

539

FORM SIM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Code No. _____

1. Water User Gross Mottie Address Wyoala

2. Stream Spring Brook Tributary Pass Cr (2nd 1/2 mile S of Wyoala)

3. Point of Diversion NW 1/4 Section 27 Township 8 S Range 35 E

4. Description of System Ditch from slough to land

5. Original Appropriator Gross Mottie Address Wyoala Date 2/27/1915

6. First Use: Date 1915 to his knowledge No. Acres Irrigated 34

Other Use _____ Date _____

7. Maximum Use: Date _____ No. Acres Irrigated _____

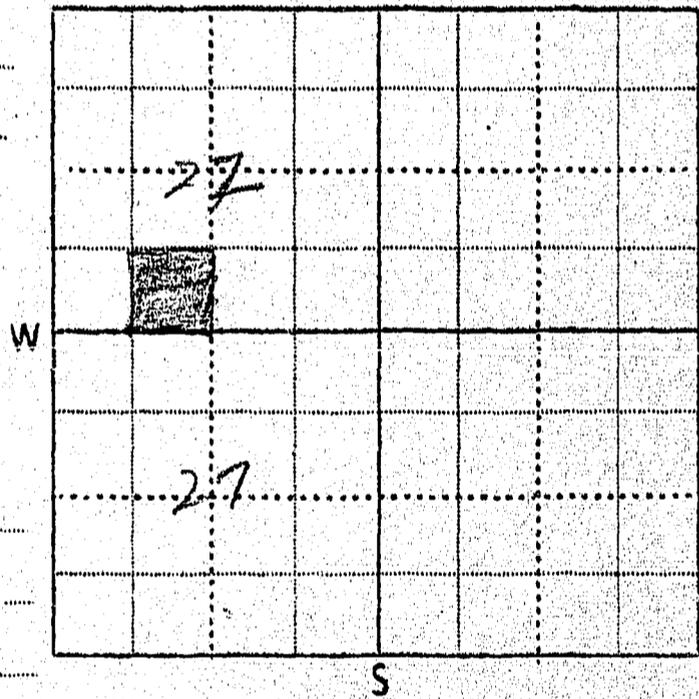
Other Use _____ Date _____

8. Present Use and Condition of System Good 8 S - 35 E

1940 Crops	No. Acres
a <u>Hay</u>	<u>29</u>
b _____	_____
c <u>Grain</u>	<u>5</u>
d _____	_____
e _____	_____
f _____	_____
TOTAL	<u>34</u>

Other Use (1940) Stock water

9. Potential Irrigable Lands Under this System 0



10. Remarks Mostly waste water from other irrigation

11. The above statements are true and accurate to the best of my knowledge and belief: Martha Jensen (Signed)

WITNESS Hardin (Place) 11/29/60 (Date)

Believe up to date sale for land in these same sections, Hardin
3/11/62

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 1496 County Big Horn Twp. 8 South Rng. 35 East

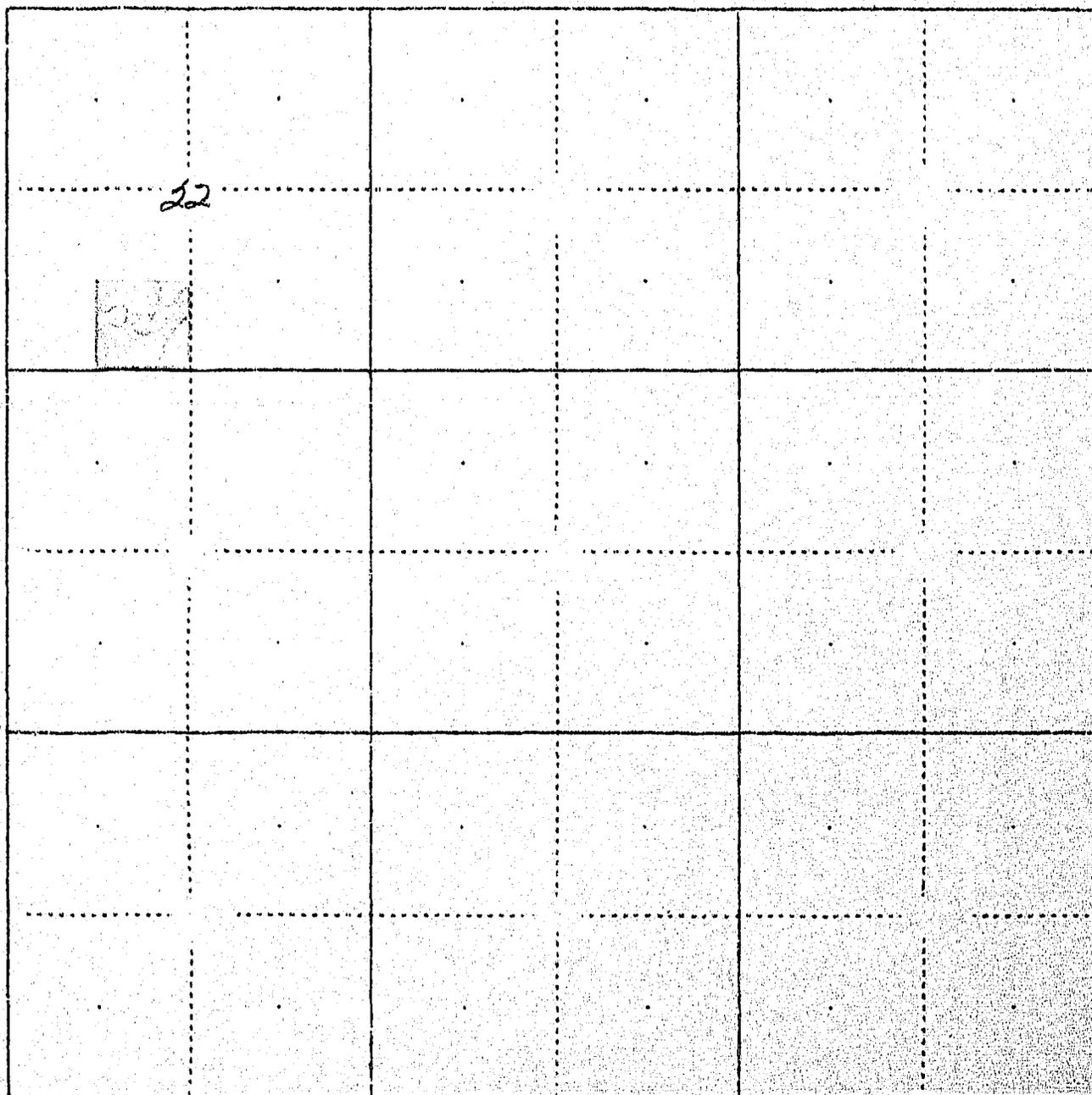
Name of Owner Gross, Mattie Address Wyola Mont.

Name of Operator Same Address _____

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 VS

Outline on the plat below in red pencil the boundaries of the farm unit. Private
If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description SE 4 SW 4 22-8S-35E



App 2-19

A STUDY OF MONTANA'S WATER RESOURCES--WPA

219

FORM A-1

Notice of Appropriation

CODE NUMBER

1. County Big Horn Book 1 Page 190 Record Miss. 217

2. Name of Appropriator Gross, Carl W. Address Wyoala, Mont.

3. Date Appropriated Feb. 1915 Date Filed 3/2-1915 Amt. Approp.: M.I. 34 C.F.S. Ac. Ft.

4. Name of Stream Spring Water Sloughs Tributary Little Horn Basin Yellowstone

5. Point of Diversion S 37° 30' E 1496 ft. from S.W. corner of

Sec. 22 Twp. 8 S Rge. 35 E Bank of Stream East

6. Purpose Irrigation, Domestic

7. Description of System Ditch 12" x 18" running N.E.

8. LAND DESCRIPTION OF INTENDED PLACE OF USE

Subdivision	Sec.	Twp.	Rge.	Tot. Acr.	1940 Owner	Address
<input checked="" type="checkbox"/> <u>SE 1/4 S-1114</u>	<u>22</u>	<u>8 S</u>	<u>35 E</u>		<u>Mattie Gross</u>	<u>Wyoala, Mont.</u>

9. Remarks (Pertaining to Use, etc.) ~~irrigation system~~ in active use

The above statements are true and accurate to the best of my knowledge and belief.

(Show Additional Information on Reverse Side)

Signed Mattie Gross
at Wyoala, Mont. Nov 29 1940

10. Case No. Date Amt. Decreed: M.I. C.F.S. Ac. Ft.

11. To Whom Decreed Address

12. Name of Ditch Max. Cap. (C.F.S.)

13. Date of Priority Purpose

14. LAND DESCRIPTION OF PLACE OF USE AS DECREED

Subdivision	Sec.	Twp.	Rge.	Tot. Acr.	1940 Owner	Address

15. Remarks (Present Use Status, etc.)

(Show Additional Information on Reverse Side)



888
STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Form WR-1-10M 8-15

Code No. 27B, 26A

County Big Horn

T. 8 S. R. 35 E.

Name of Land Owner Hager, Oscar Address Wyola, Montana

Name of Operator Bolzer, Ben Address Wyola, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
 A DITCH COMPANY OR IRRIGATION DISTRICT

*Upper Spear
Lower Spear*

- Water is delivered by: 2 Private ditches out of Pass creek
Name of Ditch, Ditch Company or District supplying water
- State the number of acres you irrigate under this system 108.0 Shares you hold.....
- If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
 or those who have a private water right under a Ditch Company

- In what year was this land first irrigated? Date about 25 or 30 yrs ago
- Give the name of the original appropriator (first user): Wm Spear
- Give the date appropriated..... Amount filed on: Miners Inches..... C. F. S.....
- State the total number of acres irrigated under this system: 160 deeded
- Give the point of diversion: 1/4 Section..... Township..... Range.....

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

73.3

- Source of Water: Pass creek
Name of stream or lake from which water is originally diverted
- Water is obtained by: (Check one) Gravity Pumping..... Other.....
- What is the greatest number of acres you have irrigated? 108 Date 1935
- How many acres did you irrigate in 1945? (Crop and pasture) 0
- State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc..... This land is under what ditch? same ditches
- How many acres of seeped land do you have which could be drained and put into production? 3
- What is the condition of your irrigation system? needs some work
- Is your water supply adequate? Yes..... No Explain some times when

17. REMARKS:
Dry yr, water is used in mowing
 where creek heads out irrigated
 since 1935

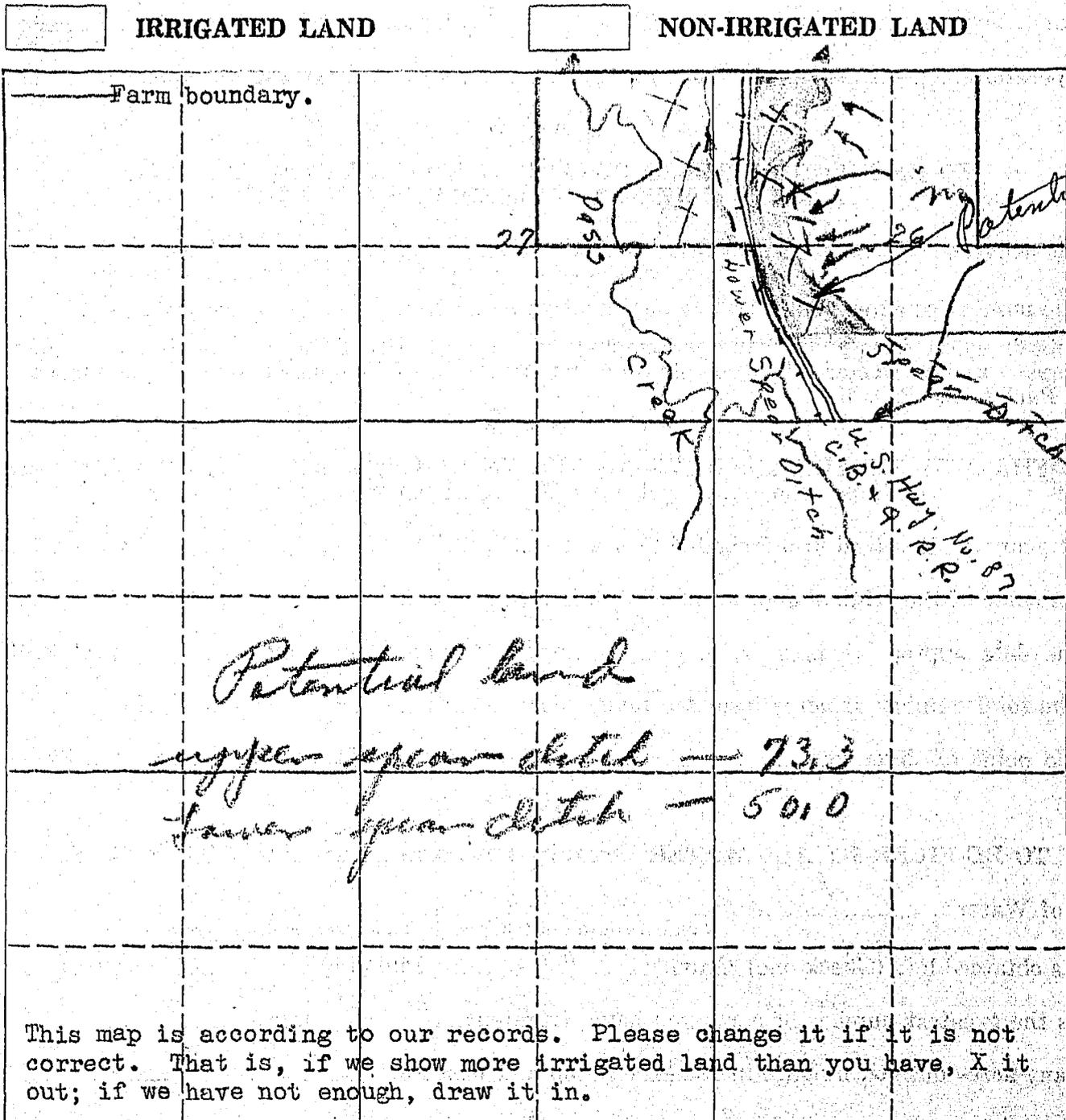
OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NW¹/₄, W¹/₂NE¹/₄, NWSE¹/₄, NESE¹/₄, NESW¹/₄, Frac. NWSW¹/₄ East of R.R.

Sec. 26 - NE¹/₄, Sec. 27 - Twp. 8 S., Rge. 35 E.



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Upper spear ditch Acres: 0
 Ditch: Lower Acres: 0

Information supplied by:

Name Ascar Hager Address Wyoala Date March

REMARKS: Field checked by G. J. [unclear] Mar 27
Oct 23, 46 - ditches have not been in use
for 4 or 5 years and full of weeds and
weeds, could not carry water at present time

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

Dear sir

If you will
see J H Burke in
Security building he
can tell you more
about these Reservation
water rights than I
can

Yours Truly
Oscar Hagen

#888

Appropriations:

According to our records the following notices of appropriations were filed on
and cover your land.

On February 24, 1908, S. G. Reynolds, Indian Agent, in behalf of Crow Indians,
filed for 1,420 miners inches from Little Big Horn River, recorded in Miscellaneous
Records, Book A, Page 477, Big Horn County; (211)

On February 24, 1908, S. G. Reynolds, Indian Agent, in behalf of Crow Indians,
filed for 2,880 miners inches from Little Big Horn River, recorded in Miscellaneous
Records, Book A-9-9, Pages 478-34-35, Big Horn County; (211-D)

On January 20, 1912, W. M. Spear filed for 160 miners inches from Pass Creek,
recorded in Miscellaneous Records, Book A, Page 550, Big Horn County; (216)

Are these appropriations now in use? If they are not, mark them "No", and if they
are, mark them "Yes".

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 888

Owner Hager, Oscar

Address Wyola, Mont.

AAA Owner

Address

Operator Balzer, Ben

Address Wyola, Mont.

New Owner

Address

New Operator

Address

Assessment Record NW⁴, W²NE⁴, NWSE⁴, NE⁴SE⁴, NE⁴SW⁴ Sec. 26 8S-35E
NE⁴ Sec. 27 8S-35E

Assessed Acreage 50

Legal Description of This Farm NW⁴, W²NE⁴, NWSE⁴, NE⁴SE⁴, NE⁴SW⁴, Frac NW⁴SW⁴
East of R.R. Sec. 26 NE⁴, Sec. 27 8S-35E

Total Acres in Farm

Code Number 27B-26A

Farm Map

Photo No. 233-85-229-97

AAA Contract No. 1546

AAA Total Cropland Acreage 144

App. No. 211-216-211D

Decree No.

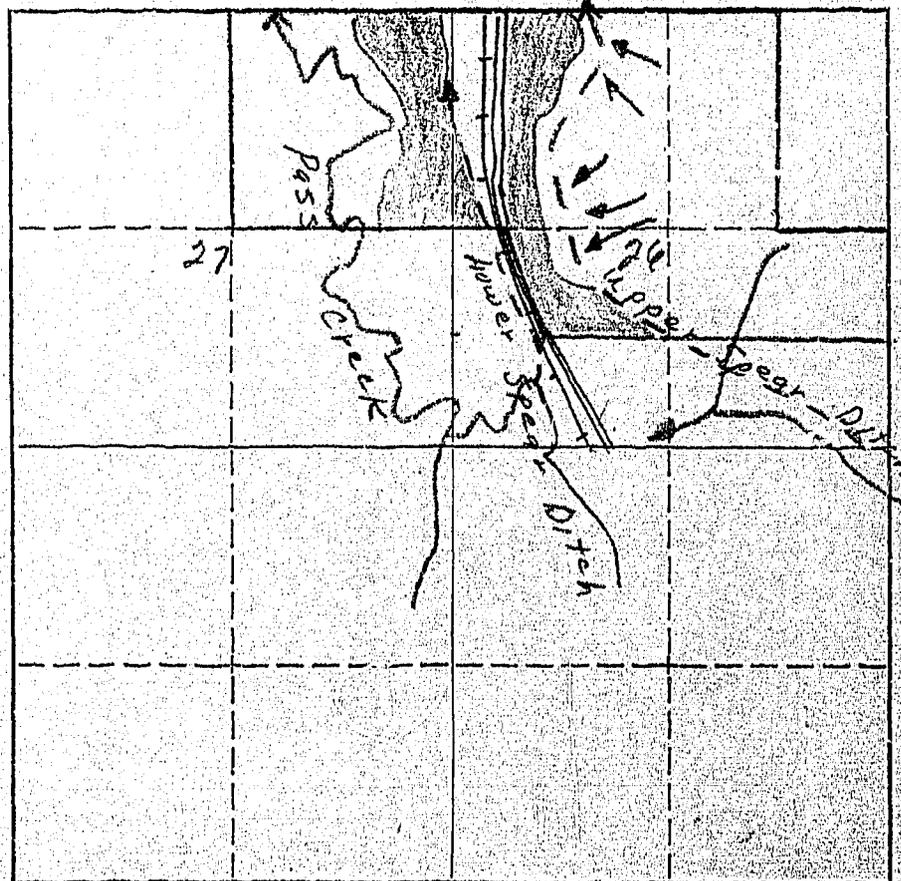
Land is located in

Twp. 8S Rge. 35E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 8S Rge. 35E

Remarks



#888

Appropriations:

According to our records the following notices of appropriations were filed on and cover your land.

On February 24, 1908, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 1,420 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 477, Big Horn County; (211)

On February 24, 1908, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 2,880 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A-9-9, Pages 478-34-35, Big Horn County; (211-D)

On January 20, 1912, W. M. Spear filed for 160 miners inches from Pass Creek, recorded in Miscellaneous Records, Book A, Page 550, Big Horn County; (216)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

March 6, 1946

Mr. Oscar Hager
Wyola, Montana

Dear Mr. Hager:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.
As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

March 25, 1946

Mr. Oscar Hager
Wyola, Montana

Dear Mr. Hager:

On March 6, 1946, this office sent you forms and a letter asking for information pertaining to your irrigated land in Big Horn County.

To date we have not heard from you. With the vast water development program now being planned on the Big Horn River by Federal Agencies, it is essential that we have this information in order to show the extent of our water use and our water rights in the Big Horn Basin in Montana. This information is necessary and vital if we are to protect our present water users and the rights they have against future irrigation, navigation, power, and flood control enterprises in this area. We are asking you for this information because we feel it is the democratic way. We also feel that you are more qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were busy with your farm work, or some unforeseen thing happened at the time our first letter was received and you put it aside to be answered at some other time and have forgotten all about it. All information received by us is strictly confidential, and is only used to record and tabulate the water use in the Big Horn area.

Water is as necessary to the farmer as the soil in which he plants. Without it no crops will grow - no living thing can survive. It is your water that we are trying to protect so that you will have plenty now and in the future. We must keep Montana's water in Montana. The only way we can do this is by having the support of each and every water user so that we have 100% representation of all water users. Remember - "United we stand, divided we fall."

In order to facilitate this work, a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. Any time you are in Billings, we will appreciate your calling on us.

Hoping to hear from you in the very near future, I am

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:rm

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

22-G
26-A
27-A
26-C
8089
8088
#1546 Photo 224-97

County Big Horn Source of Information QQQ

1. Water User Hager, Oscar-UBID Address Wyala Mont

2. Stream Pass Creek Tributary to Little Big Horn Basin

3. Point of Diversion $\frac{1}{4}$ $\frac{1}{4}$ Section Township Range

4. Description of System

5. Type of Irrigation

6. Original Appropriator Address

7. First Use: Year Acres Irrigated

8. Maximum Use: Year 1939 Acres Irrigated 142

9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description T 85 R 35E

Remarks:

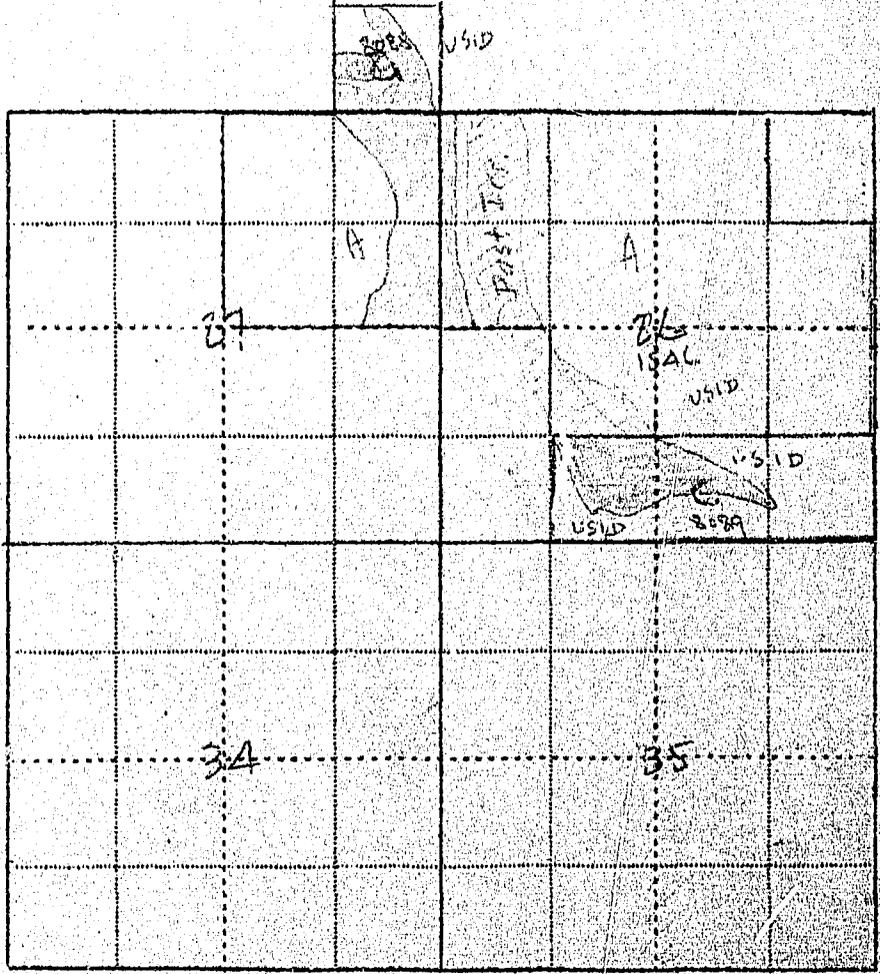
144.3
70.7
73.3

1546 Q B' B' C D Row 73²

2 Dry 70⁰
7 7 0²

8088 23

8089 46
142



WITNESS: Information by

Place

Cape - W H Spear 2-21



872

Form WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 11A
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Holbert, Lula & Indian Address
Name of Operator Fowler, A. E. & F. E. Address Wyola, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: ... Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system ... Shares you hold
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
5. Give the name of the original appropriator (first user):
6. Give the date appropriated ... Amount filed on: Miners Inches ... C. F. S.
7. State the total number of acres irrigated under this system:
8. Give the point of diversion: ... 1/4 Section ... Township ... Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

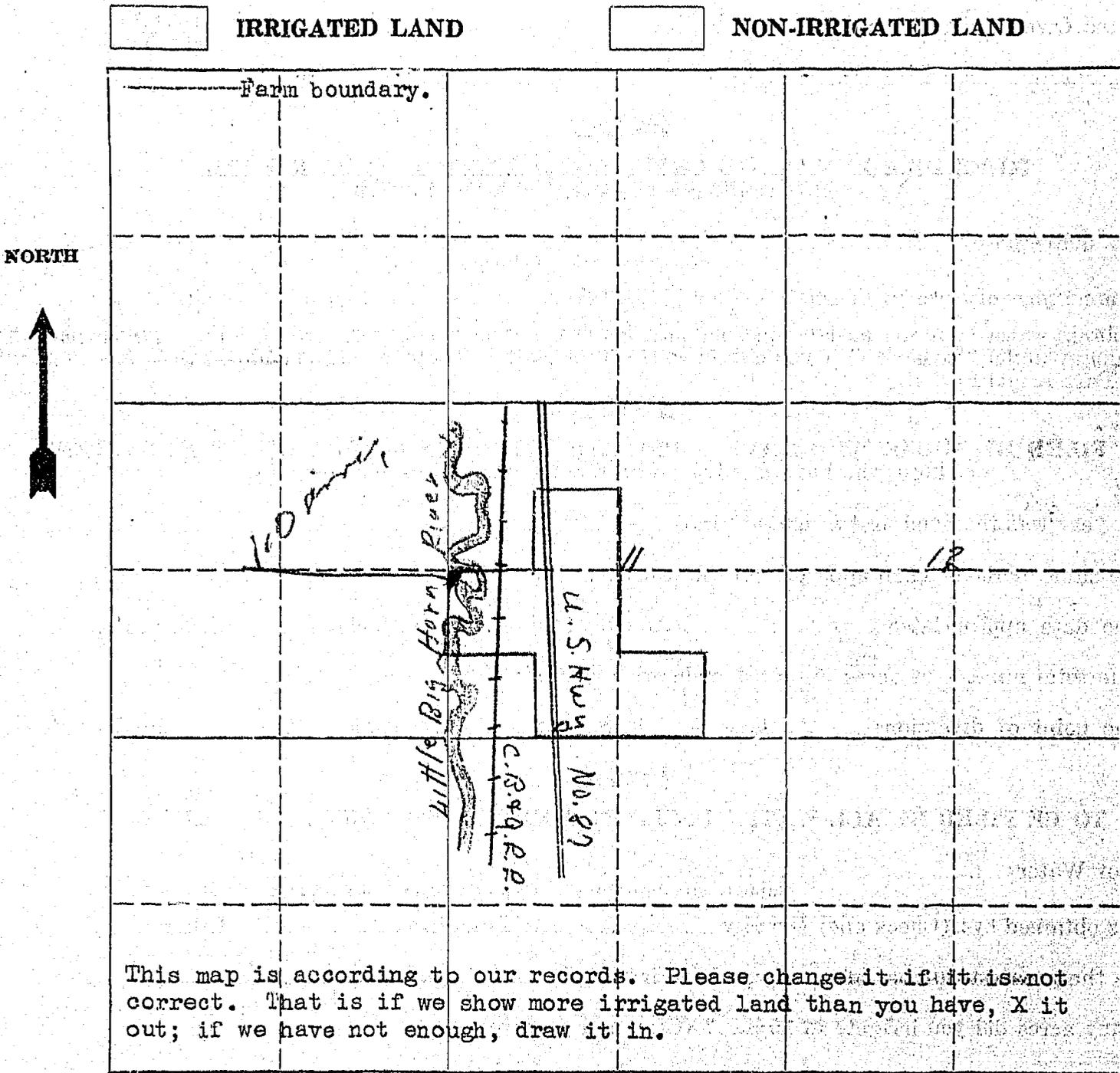
- 9. Source of Water: ... Little Big Horn River ... Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity ... Pumping ... Other
11. What is the greatest number of acres you have irrigated? ... Date
12. How many acres did you irrigate in 1945? (Crop and pasture)
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. This land is under what ditch?
14. How many acres of seeped land do you have which could be drained and put into production?
15. What is the condition of your irrigation system?
16. Is your water supply adequate? Yes ... No ... Explain
17. REMARKS:

OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SE1/4, N1/4, SE1/4, SW1/4, Sec. 11 - Twp. 8 S., Rge. 35 E.



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Commercial One-Lowee Ditch Acres: 1.0

Ditch: _____ Acres: _____

Information supplied by:

Name Field check - Indian Service Dept. Address _____ Date Oct 23-46

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 272

Owner Holbert, W. L. + Indian

Address.....

AAA Owner.....

Address.....

Operator Fowler, A. E. + F. E.

Address Wyalapa, Mont

New Owner.....

Address.....

New Operator.....

Address.....

Assessment Record.....

^{u.s. D}
Assessed Acreage 1.0

Legal Description of This Farm SE NW, N^W SW, SE SW⁴, SW SE⁴ Sec. 11 8S-35E

Total Acres in Farm 200

Code Number 11A

Farm Map

Photo No. 232-74

AAA Contract No. 8117

AAA Total Cropland Acreage.....

App. No. 211-211A-363

Decree No.....

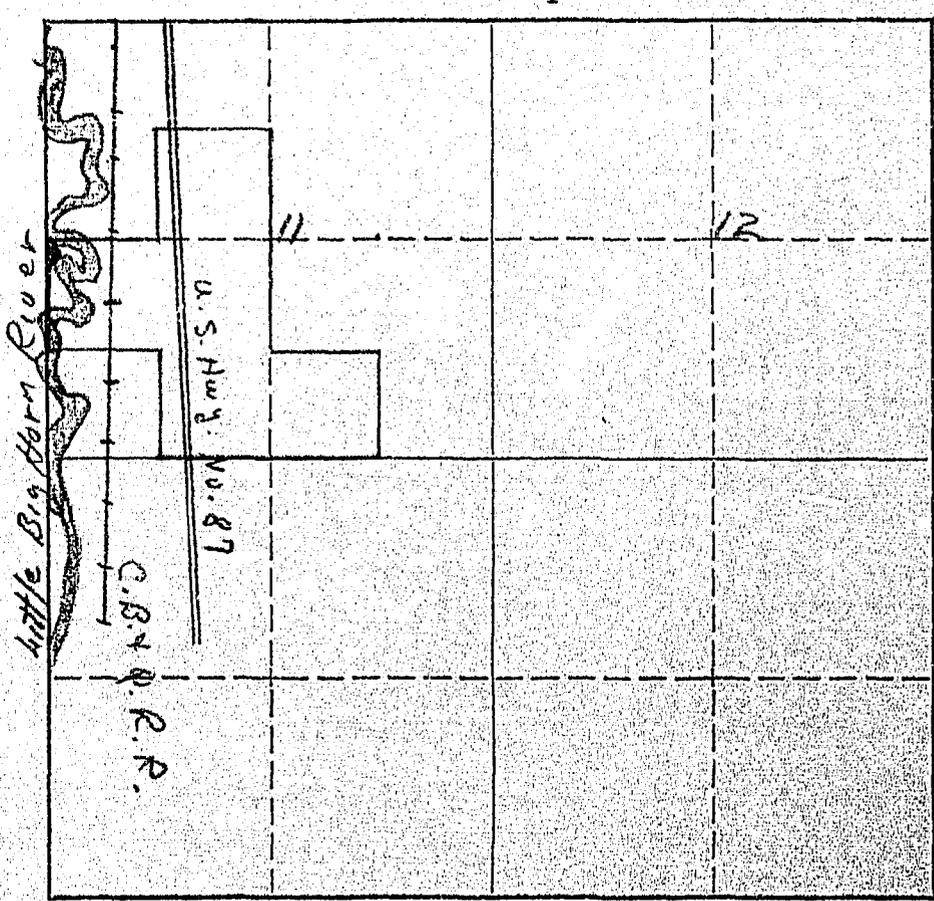
Land is located in

Twp. 8S Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp. 8S Rge. 35E

Remarks Send to operator



I-1.0-0.0-1.0

March 6, 1946

A. E. and F. E. Fowler
Wyola, Montana

Gentlemen:

#872

Appropriations:

According to our records the following notices of appropriations were filed on and cover your land.

On February 24, 1908, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 1,420 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 477, Big Horn County; (211)

On November 16, 1905, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 6,000 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 430, Big Horn County; (211-G)

On July 19, 1920, Bozeman Trail Ditch Company (by Carl W. Gross, President) filed for 3,400 miners inches from Little Big Horn River, recorded in Deed records, Book 10, Page 253, Big Horn County; (363)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

March 25, 1946

A. E. and F. E. Fowler
Wyola, Montana

Gentlemen:

On March 6, 1946, this office sent you forms and a letter asking for information pertaining to your irrigated land in Big Horn County.

To date we have not heard from you. With the vast water development program now being planned on the Big Horn River by Federal Agencies, it is essential that we have this information in order to show the extent of our water use and our water rights in the Big Horn Basin in Montana. This information is necessary and vital if we are to protect our present water users and the rights they have against future irrigation, navigation, power, and flood control enterprises in this area. We are asking you for this information because we feel it is the democratic way. We also feel that you are more qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were busy with your farm work, or some unforeseen thing happened at the time our first letter was received and you put it aside to be answered at some other time and have forgotten all about it. All information received by us is strictly confidential, and is only used to record and tabulate the water use in the Big Horn area.

Water is as necessary to the farmer as the soil in which he plants. Without it no crops will grow - no living thing can survive. It is your water that we are trying to protect so that you will have plenty now and in the future. We must keep Montana's water in Montana. The only way we can do this is by having the support of each and every water user so that we have 100% representation of all water users. Remember - "United we stand, divided we fall."

In order to facilitate this work, a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. Any time you are in Billings, we will appreciate your calling on us.

Hoping to hear from you in the very near future, I am

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:rm

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

FOWLER & SON
A. E. FOWLER
F. E. FOWLER

WYOLA CREEK RANCH

BRAND
EF

WYOLA, MONTANA

April 5 1946

G. J. Oravetz
Billings, Mont.

Dear Sir -

Inclosed you will find form you sent us to fill out. We have the described land leased that lies east of highway - Corner is Anna Duct. - This is all grazing land.

Our deeded land is in section 14-T 85-R 35E. There is a water filing for our land. filed in 1919 or 1920 - Can not find the filing record. Our ditch was washed out when Big Horn County & C. B. & G. R. R. changed the river channel. The only water we have ^{been} using to irrigate is taken from Little Horn River by pump for garden lawn, etc.

Yours truly

J. E. Fowler



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Form WR-1-10M 3-45
Code No. 15F -16A -21D -22I
County Big Horn
T. 8S R. 35E

Name of Land Owner: Indian Address
Name of Operator Address

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: *Big Horn - Logan Trail & Campbell Belcher Ditches*
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system. *296* Shares you hold
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated. Amount filed on: Miners Inches C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: $\frac{1}{4}$ Section Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

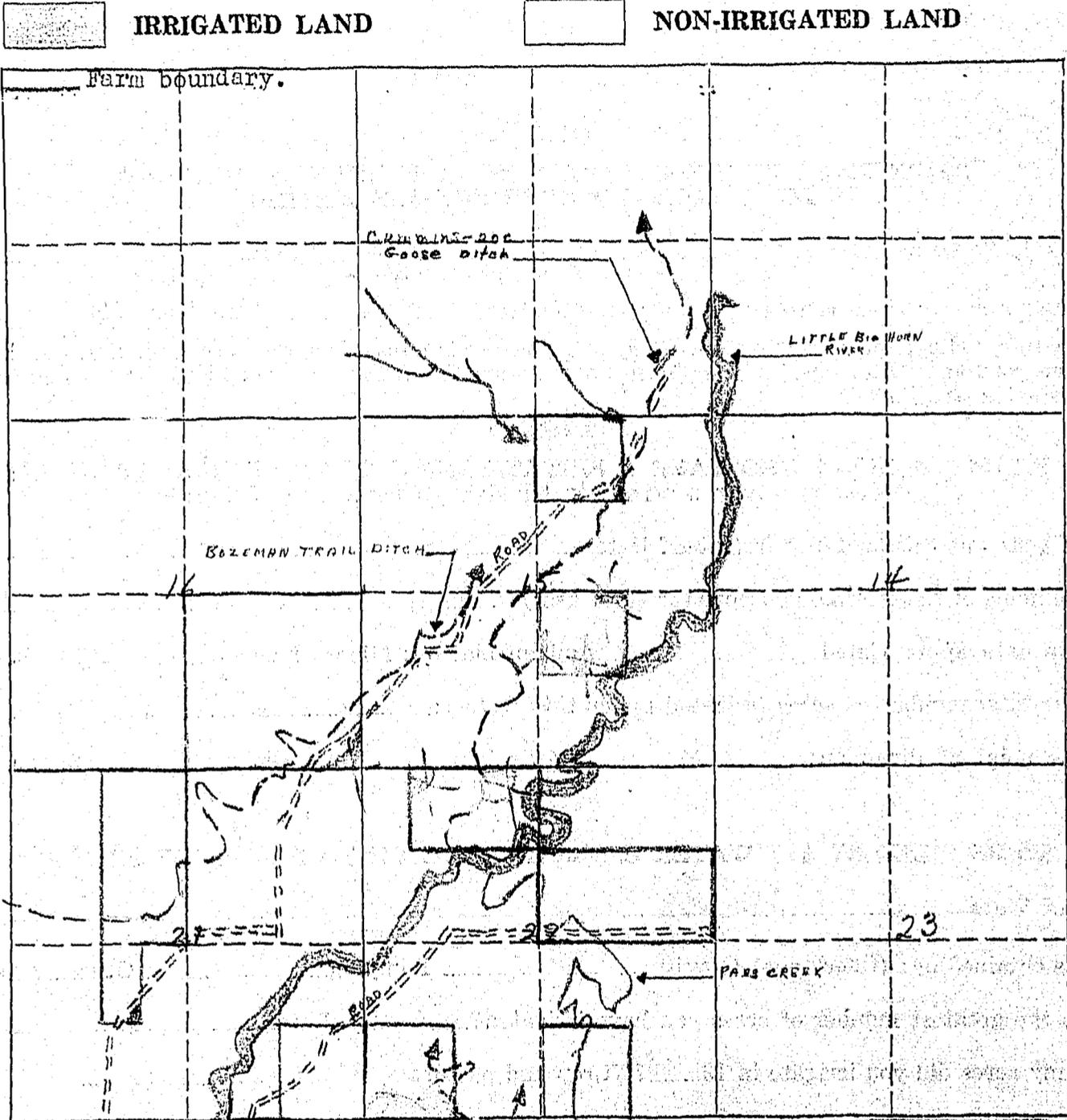
- 9. Source of Water: *Little Big Horn River*
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 19*45*? (Crop and pasture) *0*
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. This land is under what ditch?
- 14. How many acres of seeped land do you have which could be drained and put into production?
- 15. What is the condition of your irrigation system? *Good*
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS:

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NW1/4, NW1/4, Sec. 15 SD1, Sec. 16 Frac. N1/4, S1/4

S1/4, S1/4, S1/4, Sec. 22 - E1/4, W1/4, Sec. 21 8S - 35E



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Campbell-Belken Ditch *all potential land* Acres: 12.8

Ditch: Bozeman Trail Ditch Acres: 9.5

Information supplied by: Campbell-Belken Ditch Acres: 7.3

Name Field Check & Survey Service, Inc. Address _____ Date 11/17/46

REMARKS: Field Check Oct. 23 - 1946
Rough spatter land, could put
water on it,

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

Bozeman Trail

On July 5, 1920 Carl W. Gross appropriated 3400 miner's inches of water from the Little Big Horn River. Notice of appropriation was filed July 19, 1920 in Book 10, Page 253 of Deed Records in the Big Horn County Courthouse.

A previous appropriation was made October 3, 1916.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 880

Owner L. Miller Address.....

AAA Owner..... Address.....

Operator..... Address.....

New Owner..... Address.....

New Operator..... Address.....

Assessment Record.....

no break down
Assessed Acreage ^{USID} 70.60

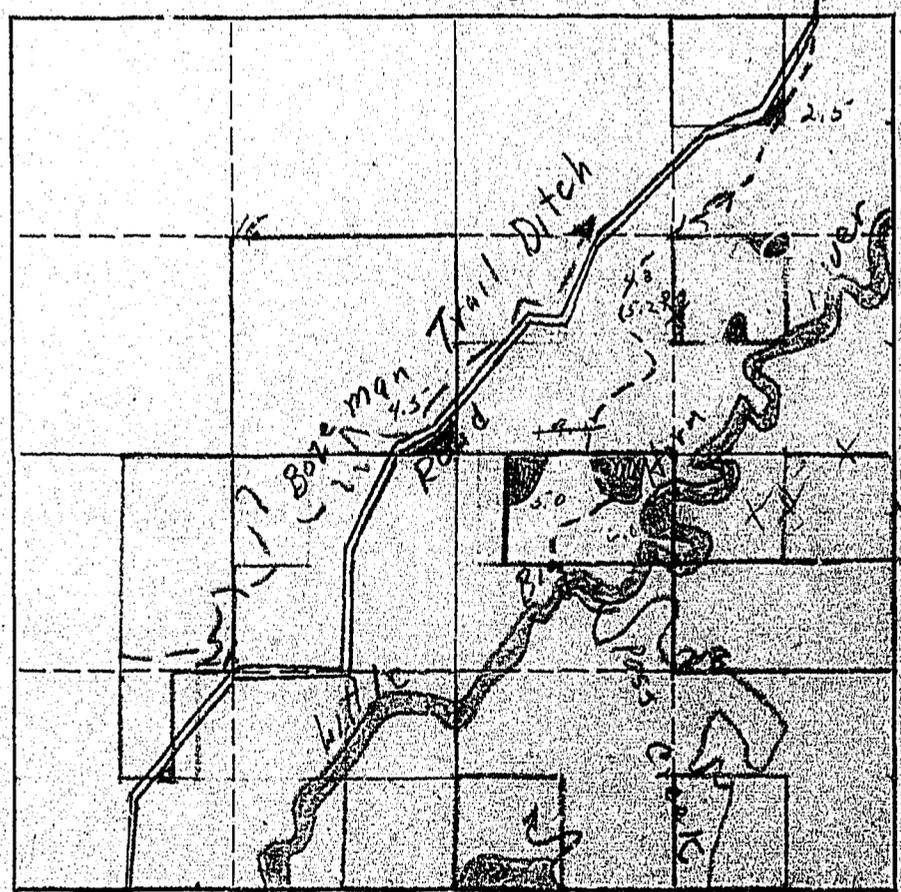
Legal Description of This Farm NW 23rd, NE 23rd, Sec 15-18th, Sec 16
Trac 71st NW, S 23rd, Sec 27
E 23rd, W 23rd, Sec 21-25 E.

Total Acres in Farm.....

Code Number 15F-16A-210-221

Farm Map

Photo No.....
AAA Contract No.....
AAA Total Cropland Acreage.....
App. No.....
Decree No.....
Land is located in
Twp..... Rge..... Twp..... Rge.....
Twp..... Rge..... Twp..... Rge.....
Filed in Twp..... Rge.....
Remarks.....



7.3

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. _____ County Big Horn Twp. 8S Rng. 3SE

Name of Owner USID Address _____

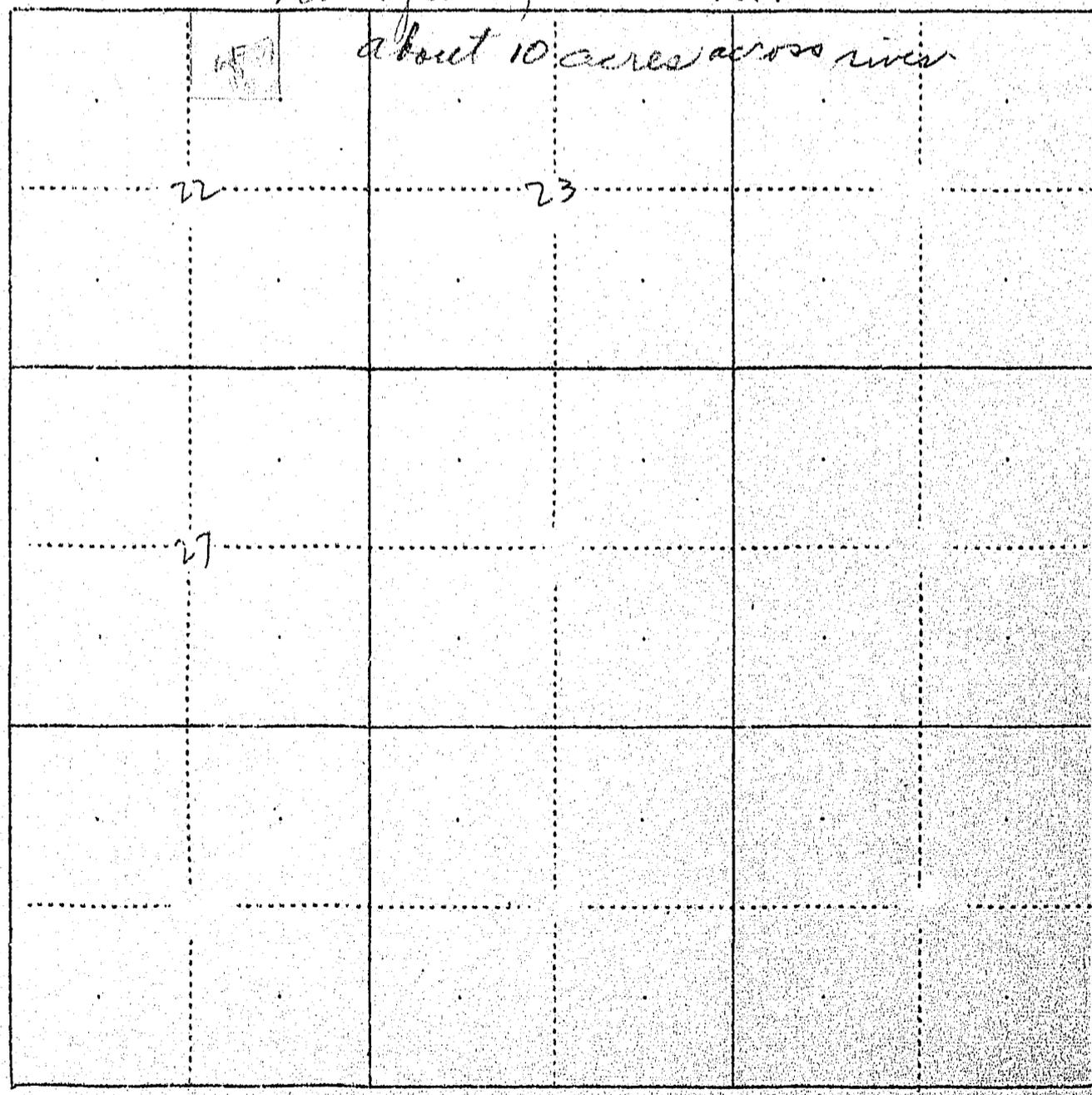
Name of Operator _____ Address _____

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 _____

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description NW⁴ NE⁴ 22 - 8S-3SE

none farmed under B.T. Ditch



BT 5
Ditch ?
Pump ?

Private
x 2

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. _____ County Big Horn Twp. 8S Rng. 35E

Name of Owner USID Address _____

Name of Operator _____ Address _____

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 _____

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description NE⁴NW⁴, 27- 8S-35E

None farmed

5					
27					

BT 31

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

16A

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. _____ County Big Horn Twp. 8S Rng. 35E

Name of Owner USID Address _____

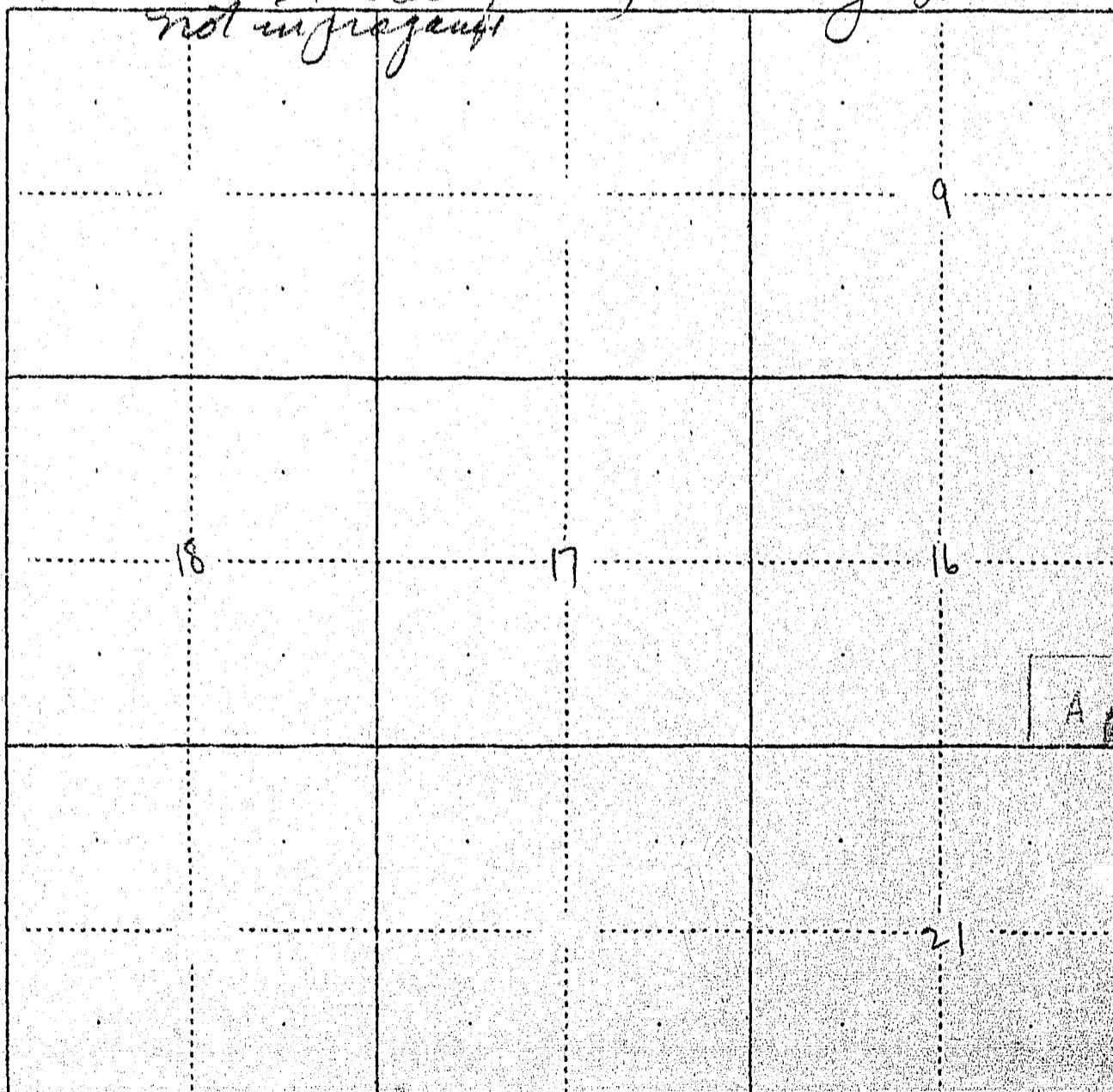
Name of Operator _____ Address _____

Total Number of Acres in Farm 4578 Number of Acres Irrigated in 1940 4 (Photo)

Outline on the plat below in red pencil the boundaries of the farm unit. Diagram Trail
If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description SE⁴SE⁴, 16-8S-35E

about 4 acres farmed according to photo
not in present



BT 8

Diagram Trail

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. _____ County Big Horn Twp. 85 Rng. 35E

Name of Owner USID Address _____

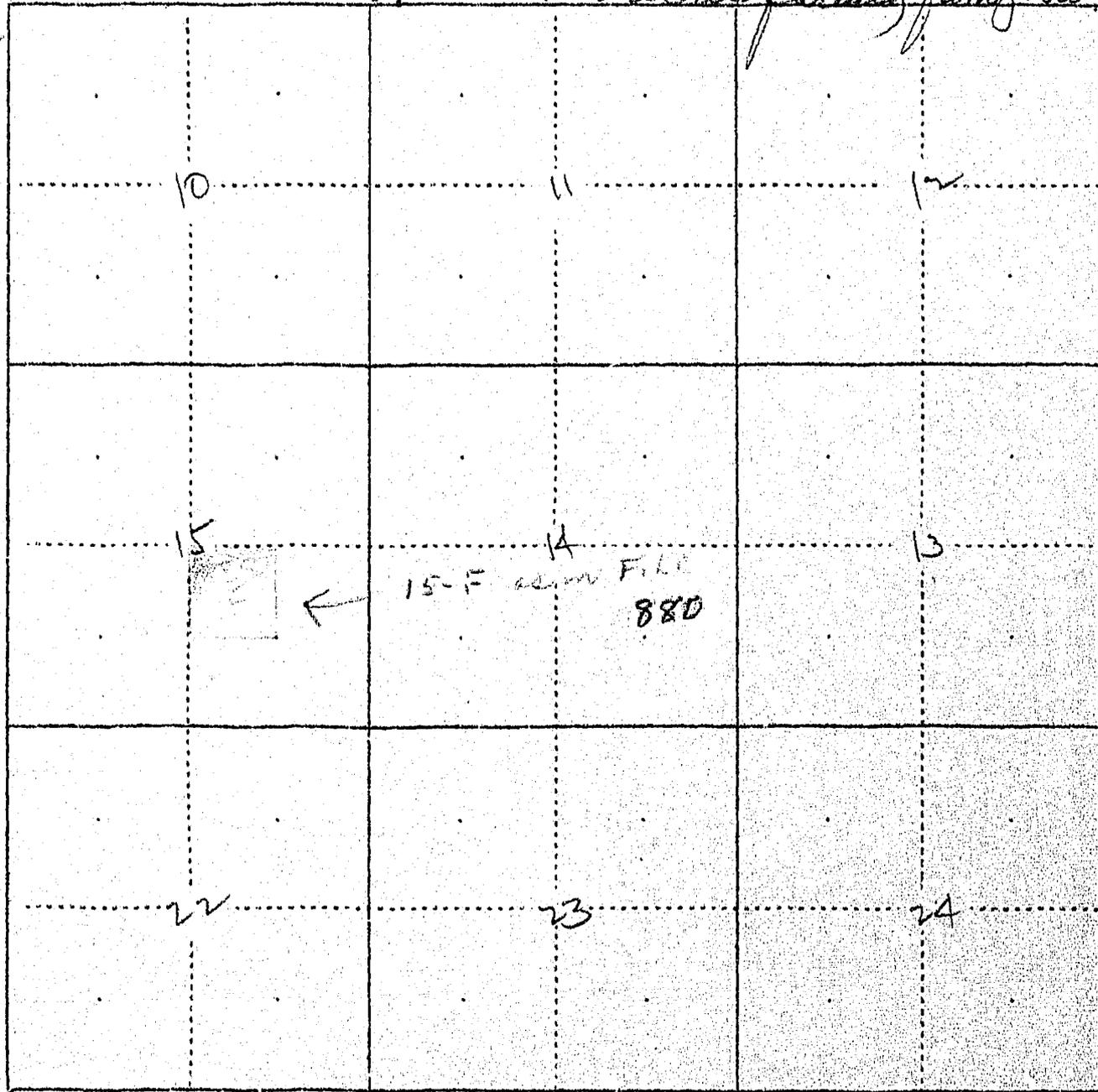
Name of Operator _____ Address _____

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 8

Outline on the plat below in red pencil the boundaries of the farm unit. Redman Ditch
If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description NW 4 SE 4, 15-85-35E

Not in A.A.A. about 8 acres farmed from photo



BT 39

Redman Ditch



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. -32G -33E -34E

County Big Horn

T. 8S R. 35E

Name of Land Owner Indian Address

Name of Operator Address

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: *Upper Little Horn Ditch #2 & Bowman Trail Ditch*
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system *83.1* Shares you hold *—*
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated Amount filed on: Miners Inches C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: $\frac{1}{4}$ Section Township Range

Part C

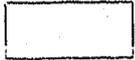
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

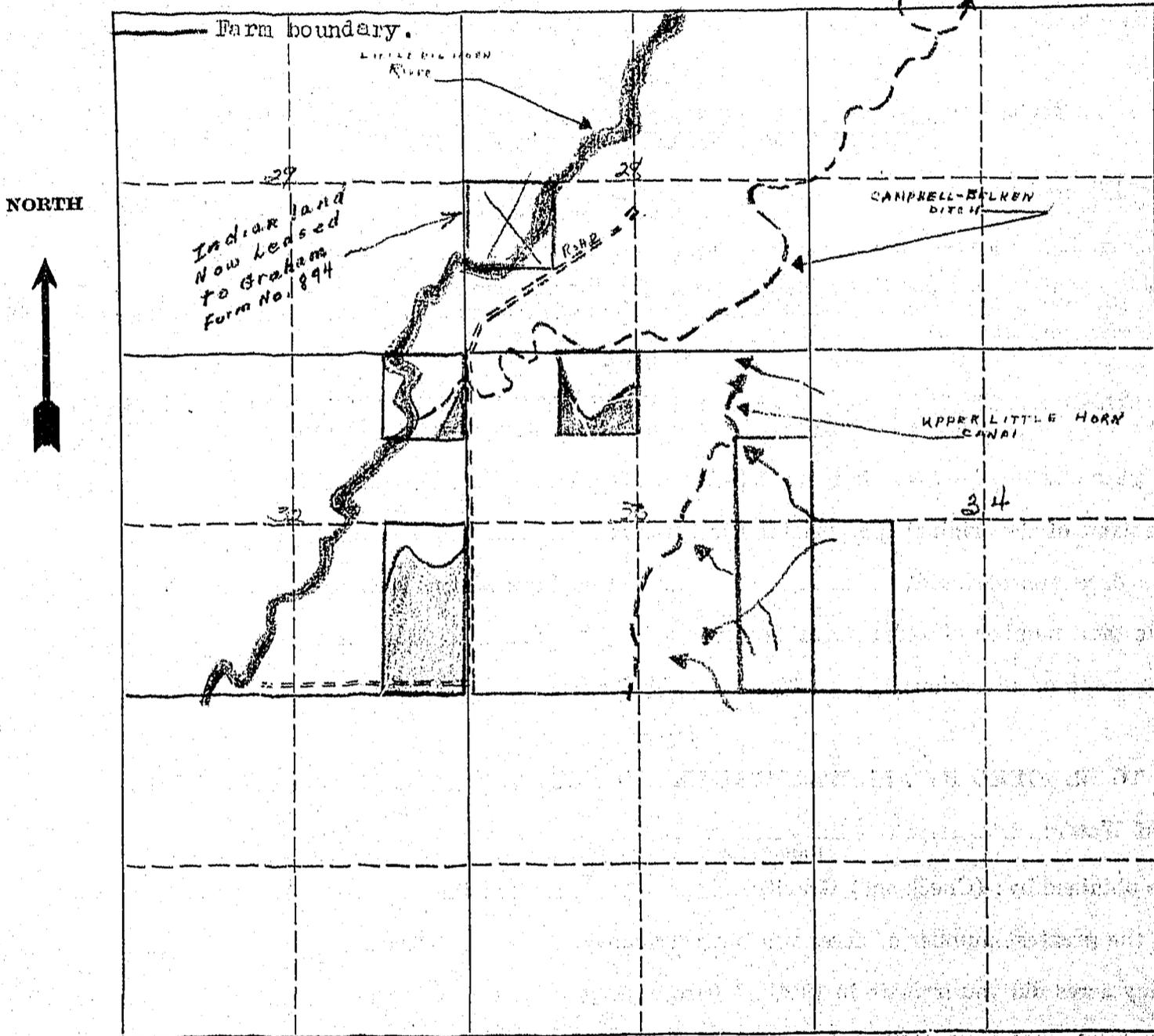
- 9. Source of Water: *Little Big Horn River*
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) *83.1*
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. *19.2* This land is under what ditch? *Same*
- 14. How many acres of seeped land do you have which could be drained and put into production? *9.7*
- 15. What is the condition of your irrigation system? *Good*
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS:

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm ~~Section 33, 34, 35~~ - N1/4 Sec. 32 - N1/4 Sec. 33 - N1/4 Sec. 34 - N1/4 Sec. 35
 Sec. 33 - N1/4 Sec. 34 - 8S - 35E

 IRRIGATED LAND  NON-IRRIGATED LAND



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Upper Little Horn Ditch #2 Acres: 8.31

Ditch: Wagon Wheel Ditch Acres: 2.7

Information supplied by:

Name Field Check & Indian Services Report Address _____ Date 11/7/46

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

7' over Little Horn No. 2

On February 18, 1908 S. G. Reynolds appropriated 2880 miner's inches of water from Little Big Horn River. Notice of appropriation was filed February 24, 1908 and recorded in Book A, Page 478 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was filed December 6, 1907.

Bozeman Trail

On July 5, 1920 Carl W. Gross appropriated 3400 miner's inches of water from the Little Big Horn River. Notice of appropriation was filed July 19, 1920 in Book 10, Page 253 of Deed Records in the Big Horn County Courthouse.

A previous appropriation was made October 3, 1916.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 895

Owner Indian Address.....

AAA Owner..... Address.....

Operator..... Address.....

New Owner..... Address.....

New Operator..... Address.....

Assessment Record.....

U S I D
Assessed Acreage 70

Legal Description of This Farm ~~Section 28 - N87W4, E28N4, Sec 32~~
N87W4, S87W4, E28N4, Sec 33 - W2SW4, Sec 34 - S2035E.

Total Acres in Farm.....

Code Number 28E-32E-33E-34E

Farm Map

Photo No.....

AAA Contract No.....

AAA Total Cropland Acreage.....

App. No.....

Decree No.....

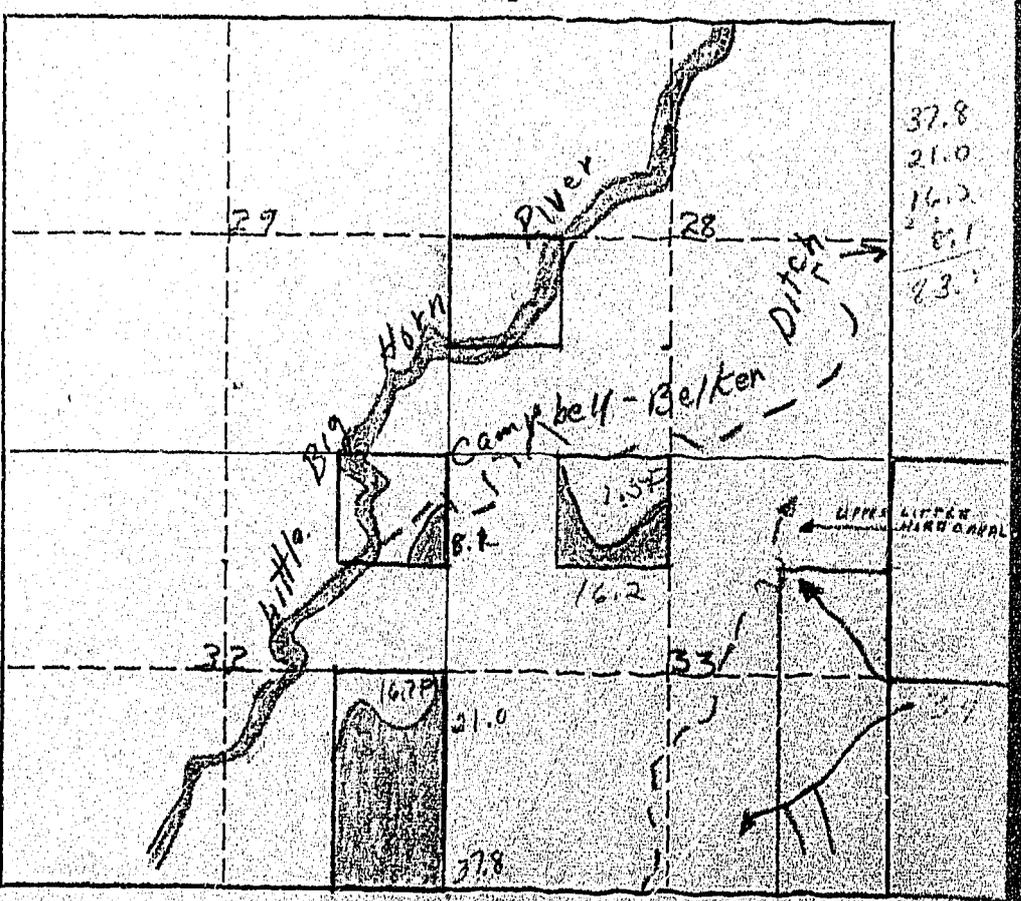
Land is located in

Twp. 8N Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp..... Rge.....

Remarks.....



I- 92.8 - 20.0 - 112.8

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 2105 County Big Horn Twp. 8 South Rng. 35 East

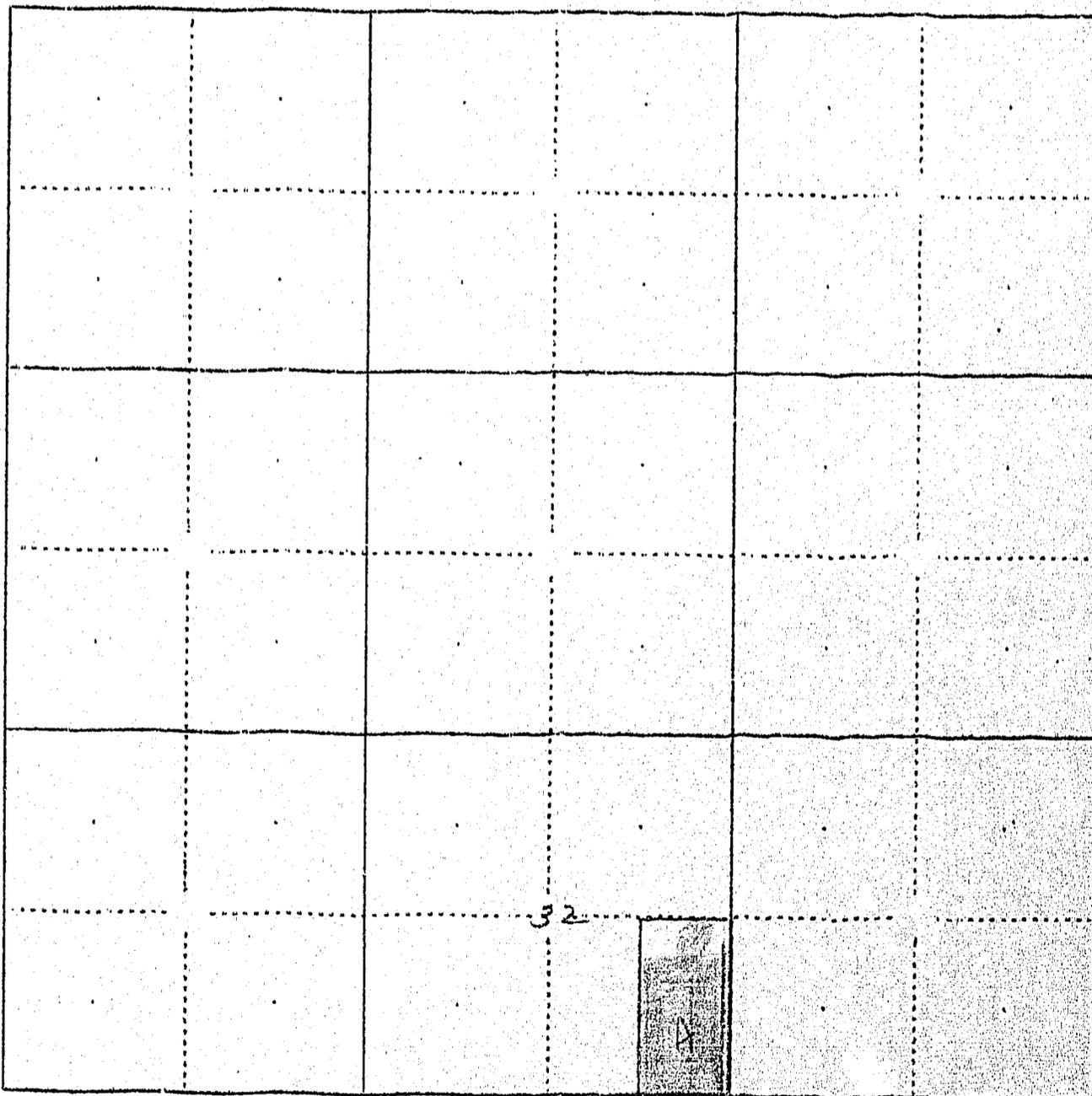
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator Montgomery Charles Address Wyola Mont.

Total Number of Acres in Farm 80 Number of Acres Irrigated in 1940 70

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description E²SE⁴ 32-8S-35E



ULBH



889 - 884

Form WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 26B, 22G

County Big Horn

T. 8 S. R. 35 E.

Name of Land Owner Indian Address

Name of Operator Bolzer, Ben Address Wyola, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Spear Ditch Lower
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 0 Shares you hold
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated Amount filed on: Miners Inches C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: 1/4 1/4 Section Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Pass Creek
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 0
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 40 acres This land is under what ditch? Lower Spear Ditch
- 14. How many acres of seeped land do you have which could be drained and put into production?
- 15. What is the condition of your irrigation system?
- 16. Is your water supply adequate? Yes No Explain

17. REMARKS: SE4 SE4 of Sec 22 can be irrigated by the Lower Spear Ditch if extended. They plan to extend this ditch in 1946 or 47 for this purpose.

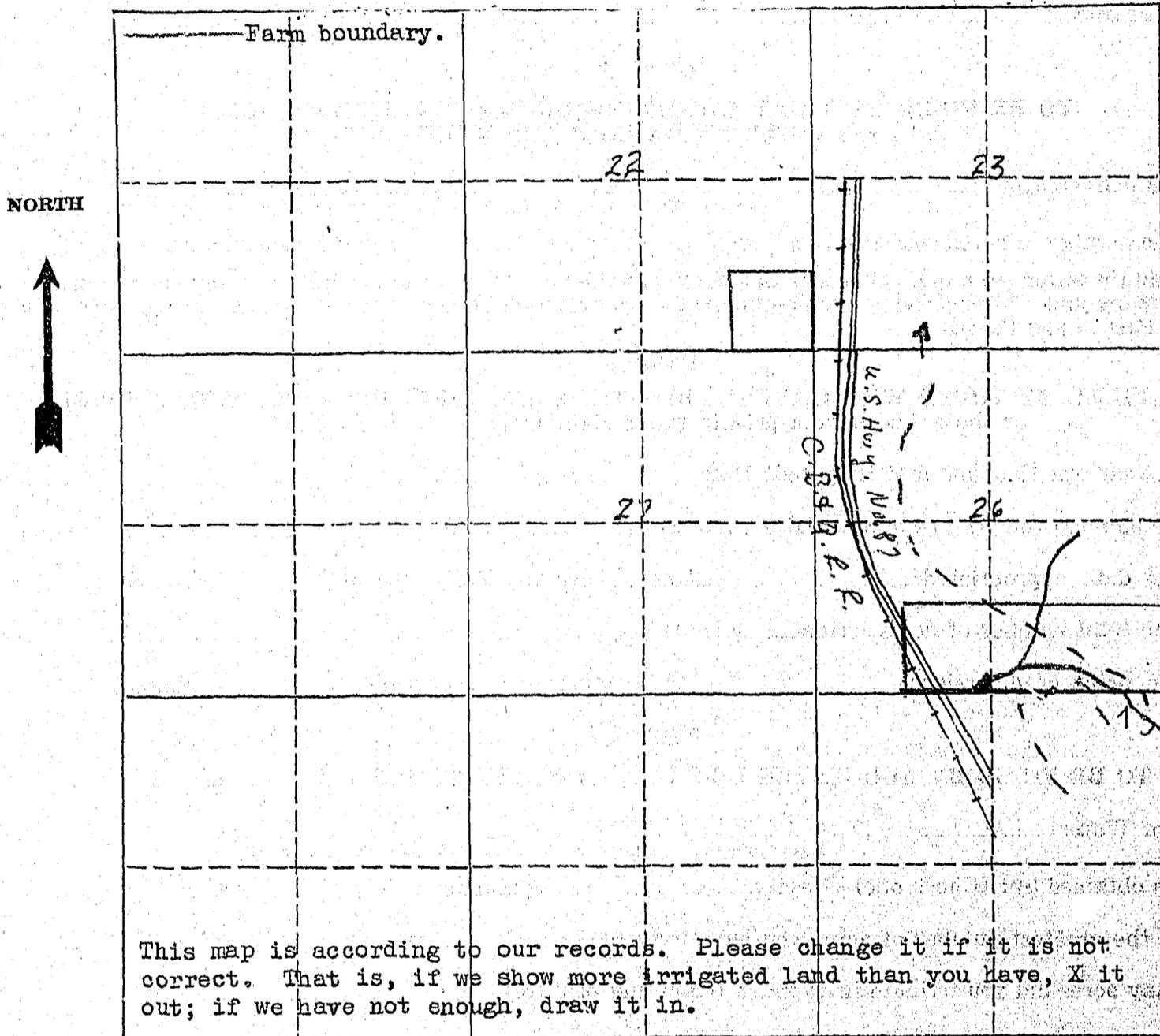
OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm. $SESE\frac{1}{4}$, Sec. 22 - $S\frac{1}{2}SE\frac{1}{4}$, $S\frac{1}{2}SW\frac{1}{4}$, Sec. 26 - Twp. 8 S., Rge. 35 E.

IRRIGATED LAND NON-IRRIGATED LAND



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Upper and Lower Spear Ditch Acres: 0

Ditch: _____ Acres: _____

Information supplied by:

Name: Ben Boyer Address: Rayola mount Date: 3/12

REMARKS: No irrigation from Upper Spear Ditch in
 $S\frac{1}{2}SE\frac{1}{4}$ and $SE\frac{1}{4}$, $S\frac{1}{2}SW\frac{1}{4}$ it is all steep
hillside

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

On February 18, 1908, S. G. Reynolds appropriated 1420 miner's inches of water from the Little Big Horn River. The notice of appropriation was filed February 24, 1908 and recorded in Book A, Page 477 of Misc. Records in the Big Horn County Courthouse. (211)

On November 8, 1905, S. G. Reynolds appropriated 6,000 miner's inches of water from the Little Big Horn River. The notice of appropriation was filed November 16, 1905 and recorded in Book A, Page 430 of Misc. Records in the Big Horn County Courthouse. (211 G)

On July 5, 1920 Carl W. Gross appropriated 3400 miner's inches of water from the Little Big Horn River. The notice of appropriation was filed July 19, 1920 in Book 10, Page 253 of Deed Records in the Big Horn County Courthouse. (363)

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 3864

Owner Indian Address

AAA Owner Address

Operator Balzer, Ben Address Wyo. La. Mont

New Owner Address

New Operator Address

Assessment Record

4510
Assessed Acreage 2.0

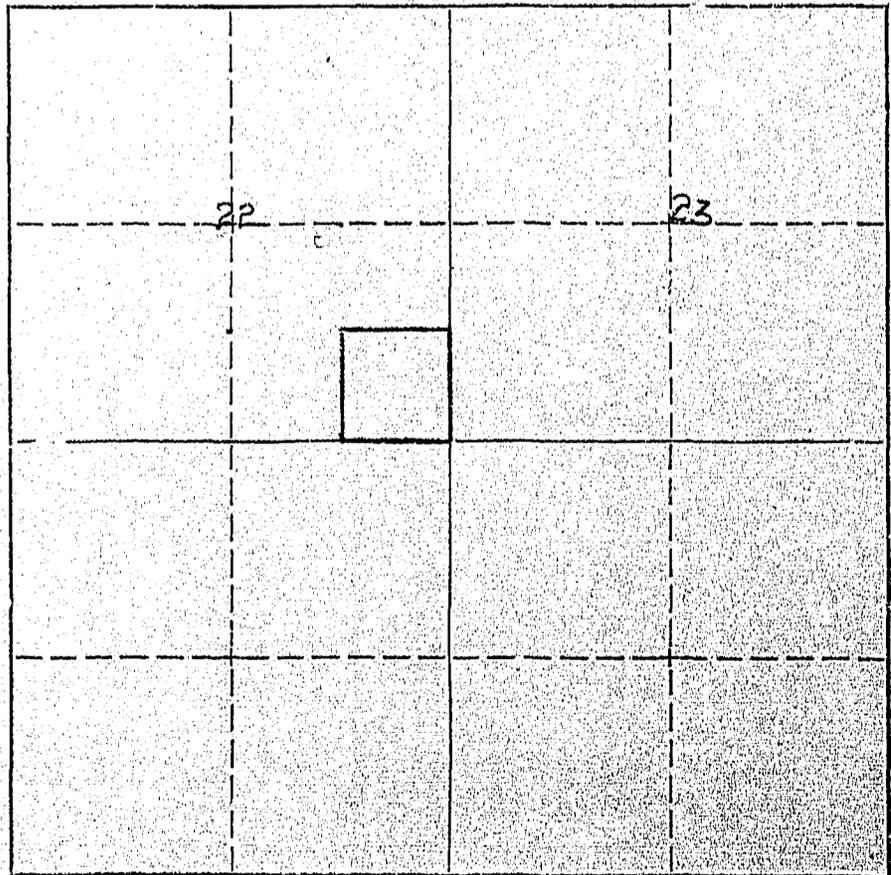
Legal Description of This Farm SESE 4 Sec 22 R 35-35E

Total Acres in Farm 40

Code Number 22E

Farm Map

Photo No. 233-84



AAA Contract No. 2082

AAA Total Cropland Acreage 23

App. No. 211-211A-343

Decree No.

Land is located in

Twp. 8S Rge. 35E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 8A Rge. 35E

Remarks

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

March 6, 1946

Mr. Ben Bolzer
Wyola, Montana

Dear Mr. Bolzer:

March 6, 1946

Mr. Ben Bolzer
Wyola, Montana

Dear Mr. Bolzer:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORMS.
As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 889

Owner Indian Address.....

AAA Owner..... Address.....

Operator Bolzer, Ben Address Wyola, Mont.

New Owner..... Address.....

New Operator..... Address.....

Assessment Record.....

Assessed Acreage 0.0

Legal Description of This Farm S¹/₄ SE⁴, SE SW⁴, Sec. 26 85-35E

Total Acres in Farm 1.20

Code Number 26B

Farm Map

Photo No. 229-97

AAA Contract No. 8089

AAA Total Cropland Acreage 4.6

App. No. 211-216

Decree No.....

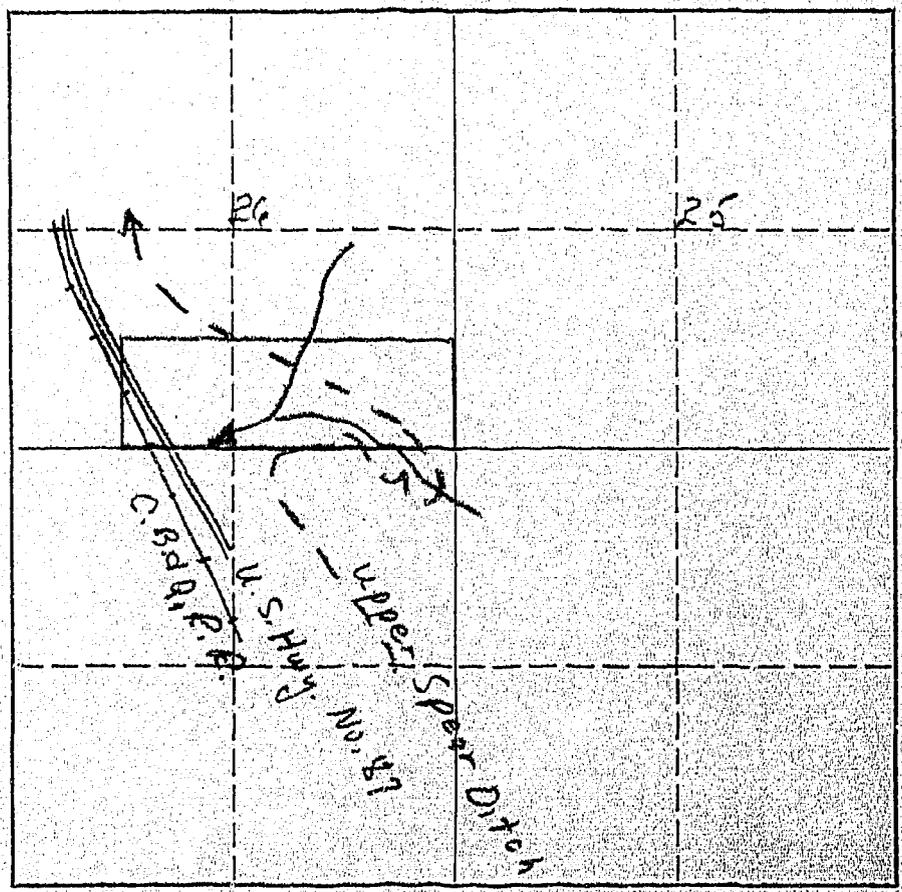
Land is located in

Twp. 8S Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp. 8S Rge. 35E

Remarks.....



STATE ENGINEERS OFFICE
Water Resources Survey
Notice of Appropriation

1. County Big Horn Book A Page 550 Record Misc
2. Name of Appropriator W. M. Spear Address _____
3. Date Appropriated 12-6-11 Date Filed 1-20-12
Amount Appropriated, Miners Inches 160, Cubic Feet per second _____
4. Name of Stream Pass Creek Tributary _____ Basin _____
5. Point of Diversion at a point on the east bank
Sec. _____ Twp. _____ Rge. _____ Bank of Stream _____

6. Purpose Irrigation
7. Description of System Canal 18" x 48"

8. Land Description of Intended Place of Use land in sec. 23-26. 8 S-35 E

9. Remarks (Pertaining to Use, etc.) _____

Decree

10. Case No. _____ Date _____ Amt. Decreed: M. I. _____ C. F. S. _____
11. To Whom Decreed _____ Address _____
12. Name of Ditch _____ Maximum Capacity (C. F. S.) _____
13. Date of Priority _____ Purpose _____
14. Land Description of Place of Use as Decreed _____

15. Remarks (Present Use Status, etc.) _____



900 - 902

Form WR-1-10M 8-46

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 29G, 32A, 31A ✓
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Indian Address _____
Name of Operator Bolzer, Ben Address Wyola, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

1. Water is delivered by: Bogman Trail Ditch
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 200.2 Shares you hold _____
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

4. In what year was this land first irrigated? Date _____
5. Give the name of the original appropriator (first user): _____
6. Give the date appropriated _____ Amount filed on: Miners Inches _____ C. F. S. _____
7. State the total number of acres irrigated under this system: _____
8. Give the point of diversion: _____ 1/4 _____ 1/4 Section _____ Township _____ Range _____

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

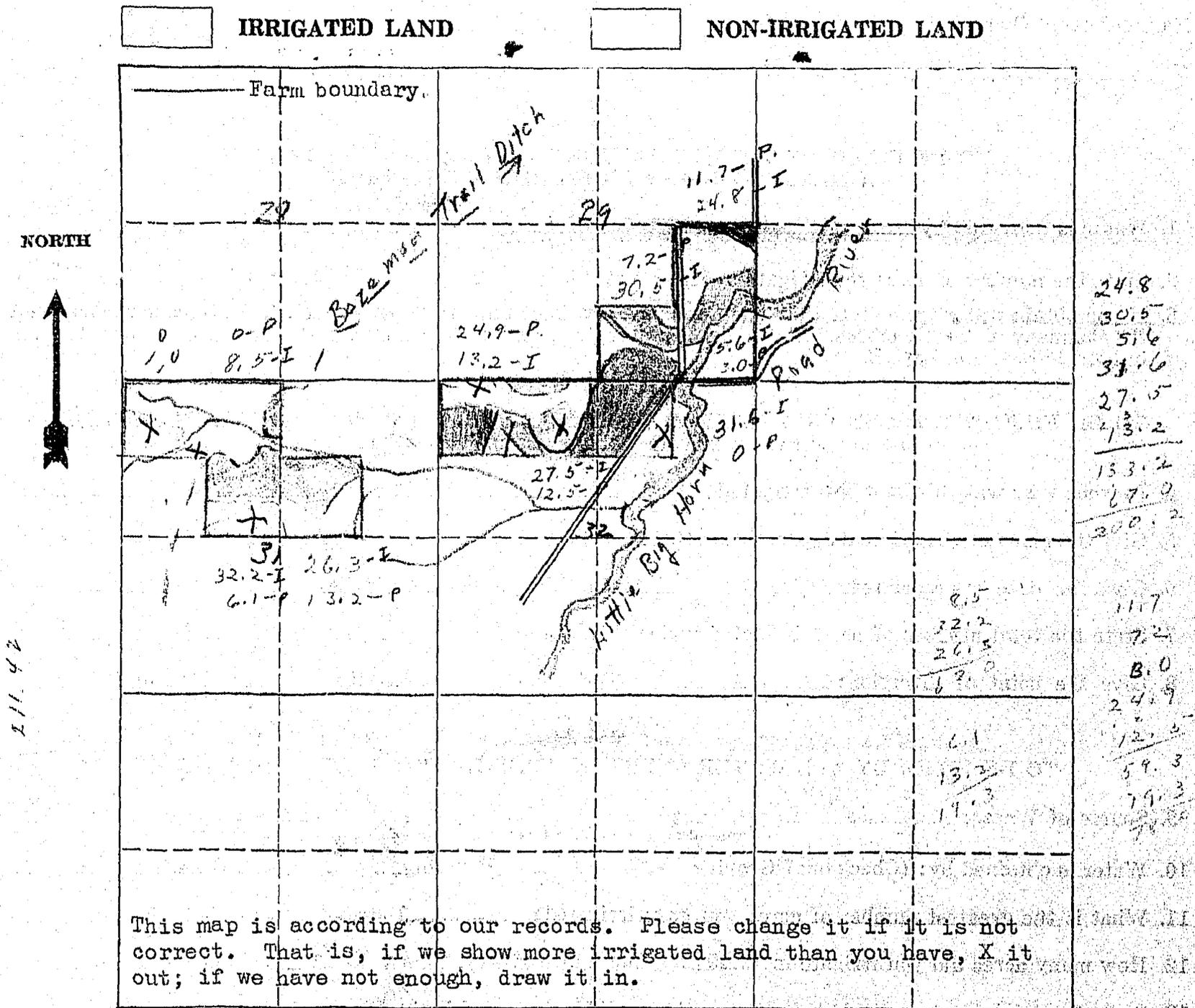
9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity Pumping _____ Other _____
11. What is the greatest number of acres you have irrigated? _____ Date _____
12. How many acres did you irrigate in 1945? (Crop and pasture) 142
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 136.8 This land is under what ditch? Bogman Trail Ditch
14. How many acres of seeped land do you have which could be drained and put into production? _____
15. What is the condition of your irrigation system? Good
16. Is your water supply adequate? Yes No _____ Explain _____
17. REMARKS: Measured figure issued

OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm... S $\frac{1}{2}$ SE $\frac{1}{4}$, NESE $\frac{1}{4}$, Sec. 29; Lot 1, NENW $\frac{1}{4}$, SENW $\frac{1}{4}$, SWNE $\frac{1}{4}$, Sec. 31;
 N $\frac{1}{2}$ NW $\frac{1}{4}$, NWNW $\frac{1}{4}$, Sec. 32 - Twp. 8 S., Rge. 35 E.



If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 900

Owner T. ... Address

AAA Owner Address

Operator Belzer, Ben Address Wyola, Mont.

New Owner Address

New Operator Address

Assessment Record

Assessed Acreage ^{USID} 132.2

Legal Description of This Farm N²NW⁴, NWNE⁴, Sec 32 - S²SE⁴, NESE⁴, Sec 29

8S-35E

Total Acres in Farm 240

Code Number 29E-32A

Photo No. 255-10411

AAA Contract No. 680 B

AAA Total Cropland Acreage

App. No. 211B-363

Decree No.

Land is located in

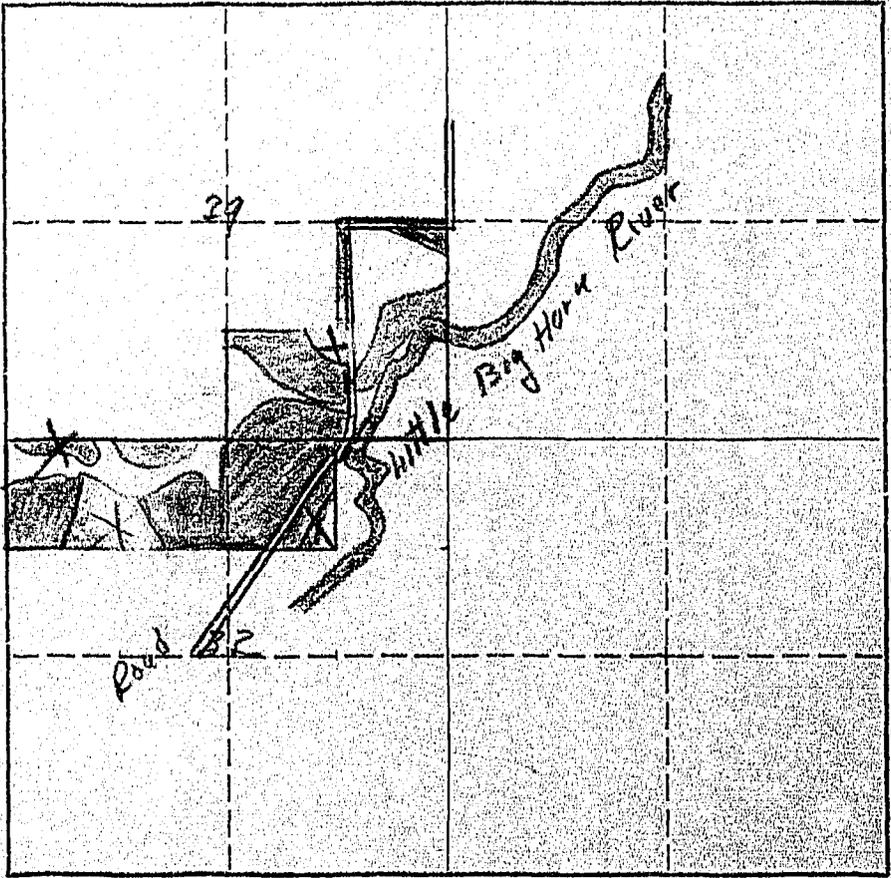
Twp. 8S Rge. 35E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 8S Rge. 35E

Remarks

Farm Map



I - 133.2 - 59.3 - 192.5

Boydman Reed

On July 5, 1920 Carl W. Gross appropriated 3400 miner's inches of water from the Little Big Horn River. Notice of appropriation was filed July 19, 1920 in Book 10, Page 153 of Deed Records in the Big Horn County Courthouse.

A previous appropriation was made October 3, 1916.

March 6, 1946

Mr. Ben Bolzer
Wyola, Montana

Dear Mr. Bolzer:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORMS.
As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

27-D
32-E

Record of a Farm under A.A.A. Program Having Irrigated Land

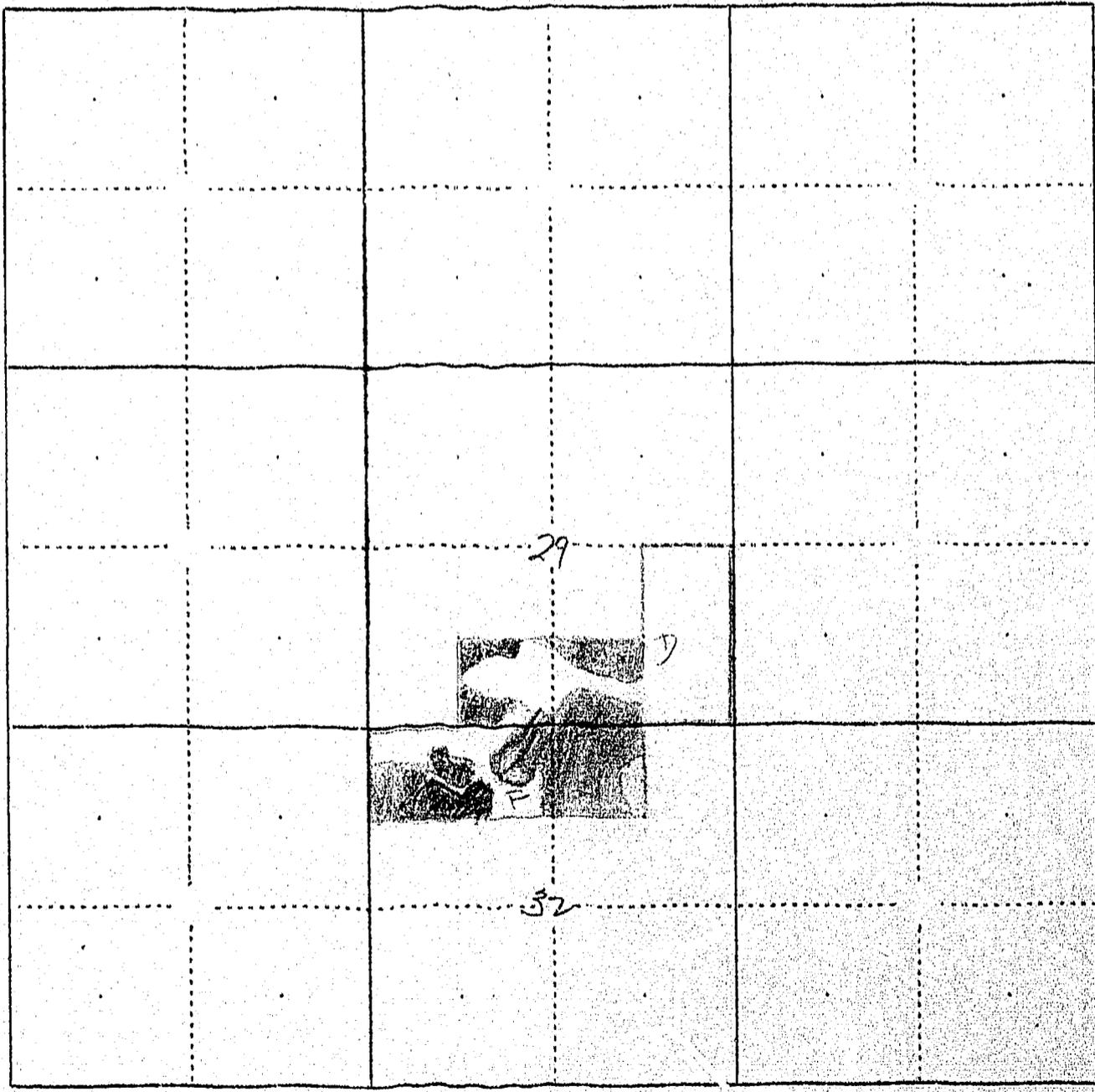
A.A.A. Contract No. 1680 County Big Horn Twp. 8 South Rng. 35 East
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.
Name of Operator Donahoe, C.W. Address Wyola, Mont.
Total Number of Acres in Farm 280 Number of Acres Irrigated in 1940 123

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Donahoe, Jr.

Legal Description SE⁴SW⁴, SW⁴SE⁴, E²SE⁴, 29 NW⁴NE⁴, N²NW⁴, 32-8S-35E

BT 134 (29)
118 (3)



H. 1400

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 902

Owner Indian Address.....

AAA Owner..... Address.....

Operator Belzer, Ben Address Wyola, Mont.

New Owner..... Address.....

New Operator..... Address.....

Assessment Record.....

Assessed Acreage ⁴⁵¹⁰ 74.3

Legal Description of This Farm Lot 1, NE NW⁴, SE NW⁴, SW NE⁴ Sec. 31 85-35E

Total Acres in Farm 160

Code Number 217

Farm Map

Photo No. 255-11

AAA Contract No. 708

AAA Total Cropland Acreage 76

App. No. 210-323

Decree No.....

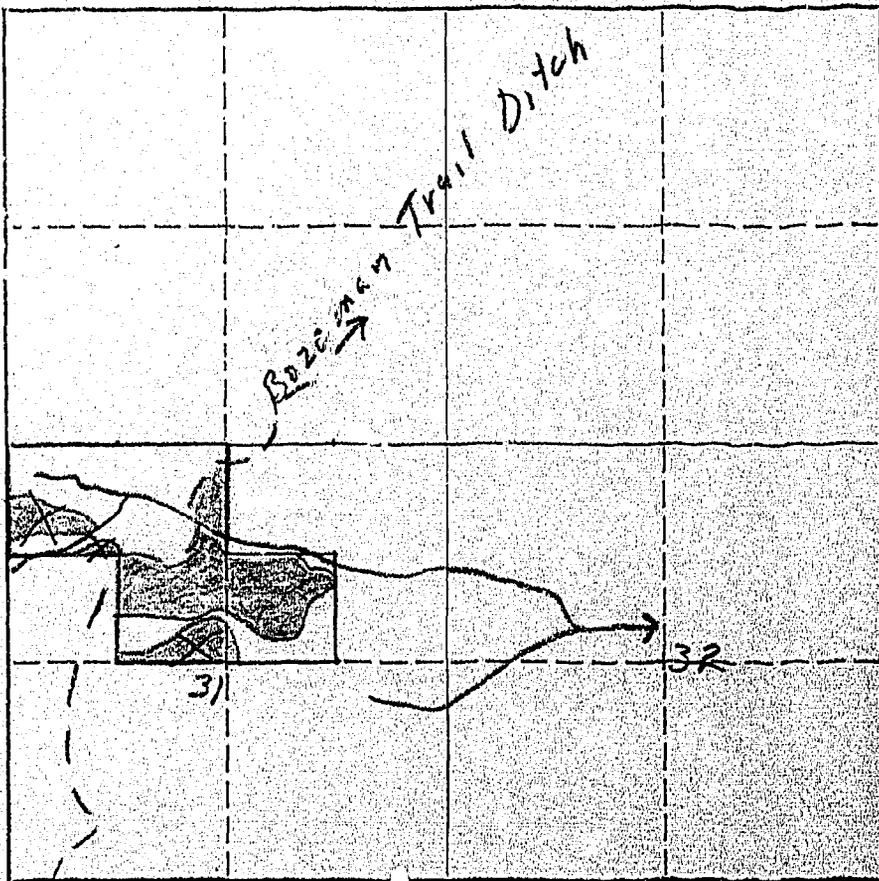
Land is located in

Twp. 8S Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp. 8d Rge. 35E

Remarks.....



I-670-19.3-86.3

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

31-D

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 708 County Big Horn Twp. 8 South Rng. 35 East

Name of Owner U.S. Indian Dept Address Crow Agency Mont.

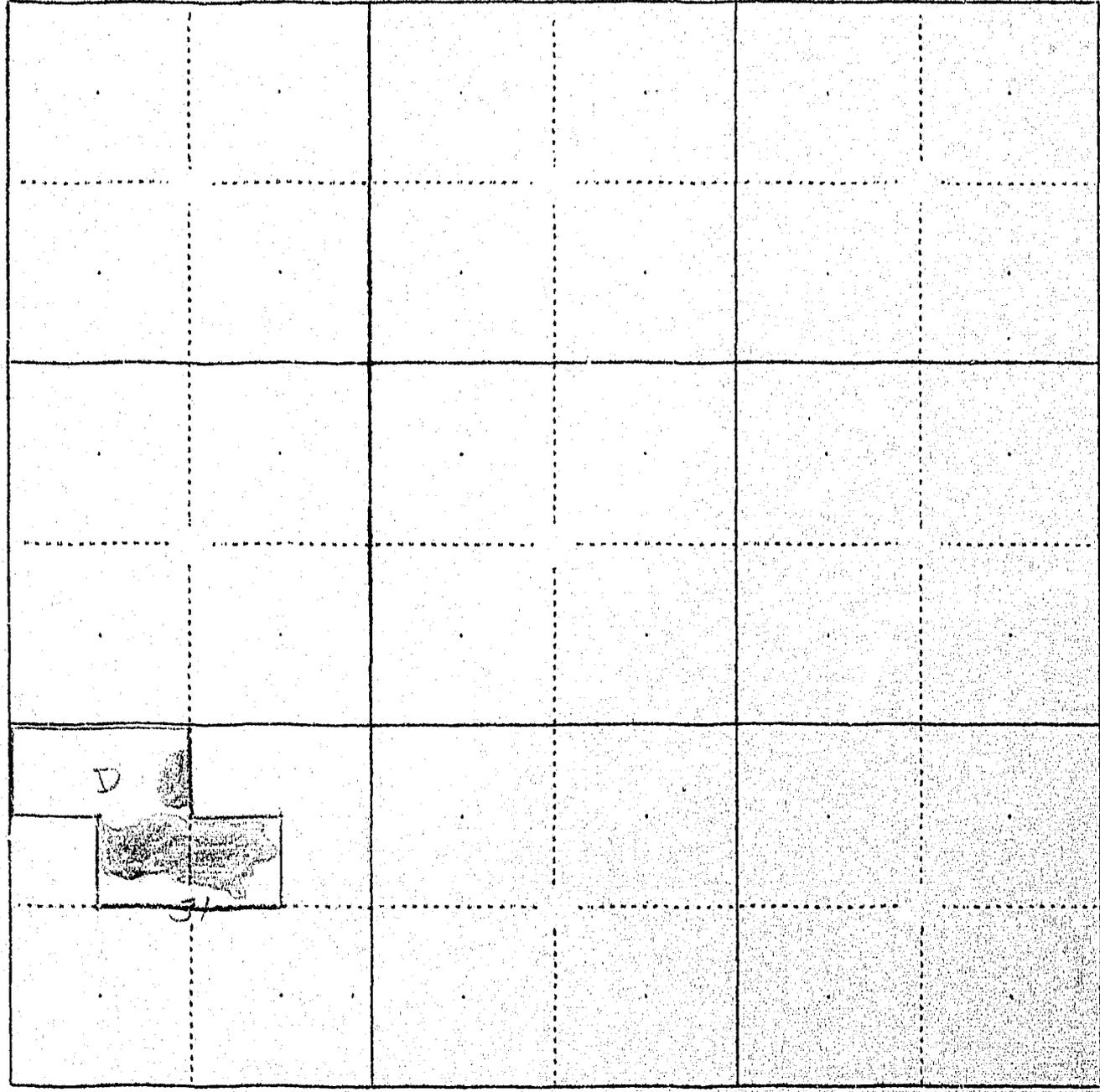
Name of Operator Robert R. ... Address W. ...

Total Number of Acres in Farm 160.60 Number of Acres Irrigated in 1940 52

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary. *Designation Trail*

Legal Description SW 1/4 NE 1/4 NW 1/4 SE 1/4 NW 1/4, 31 85 SSE

BT ES





STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 220 ✓
County Big Horn
T. 8S R. 35E

Name of Land Owner Indian Address

Name of Operator Driftwood, Steve Address Crow Agency, Mont.

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Big Horn Ditch
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 2.1 Shares you hold —
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated. Amount filed on: Miners Inches. C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: 1/4 Section 1/4 Township Range

Part C

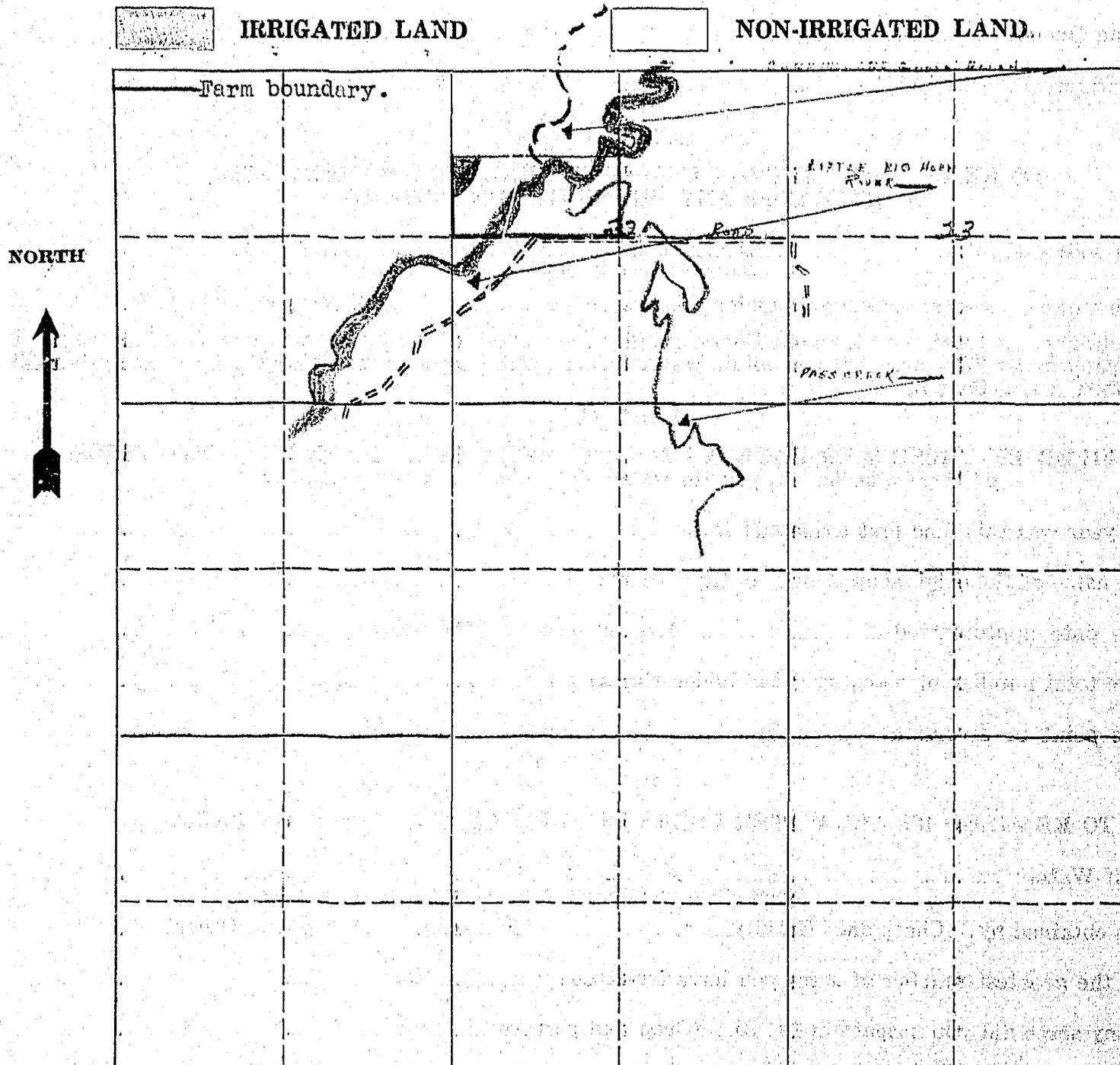
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 2.1
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. This land is under what ditch?
- 14. How many acres of seeped land do you have which could be drained and put into production?
- 15. What is the condition of your irrigation system? Good
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS:

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm... S¹/₄NW¹, Sec. 22 83 - 35E.



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Bozeman Trail Ditch Acres: 2.1

Ditch: _____ Acres: _____

Information supplied by:

Name Richard H. Anderson Address _____ Date Oct 23 - 46

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 879

Owner Indian Address.....

AAA Owner..... Address.....

Operator Deitward, Steve Address Crow Agency, Mont.

New Owner..... Address.....

New Operator..... Address.....

Assessment Record.....

⁴⁵¹⁰
Assessed Acreage 2.1

Legal Description of This Farm 5th NW Sec. 22, 8S-35E

Total Acres in Farm 8.0

Code Number 220

Photo No. 233-84

AAA Contract No. 2120

AAA Total Cropland Acreage 4

App. No. 211-211A-214-363

Decree No.....

Land is located in

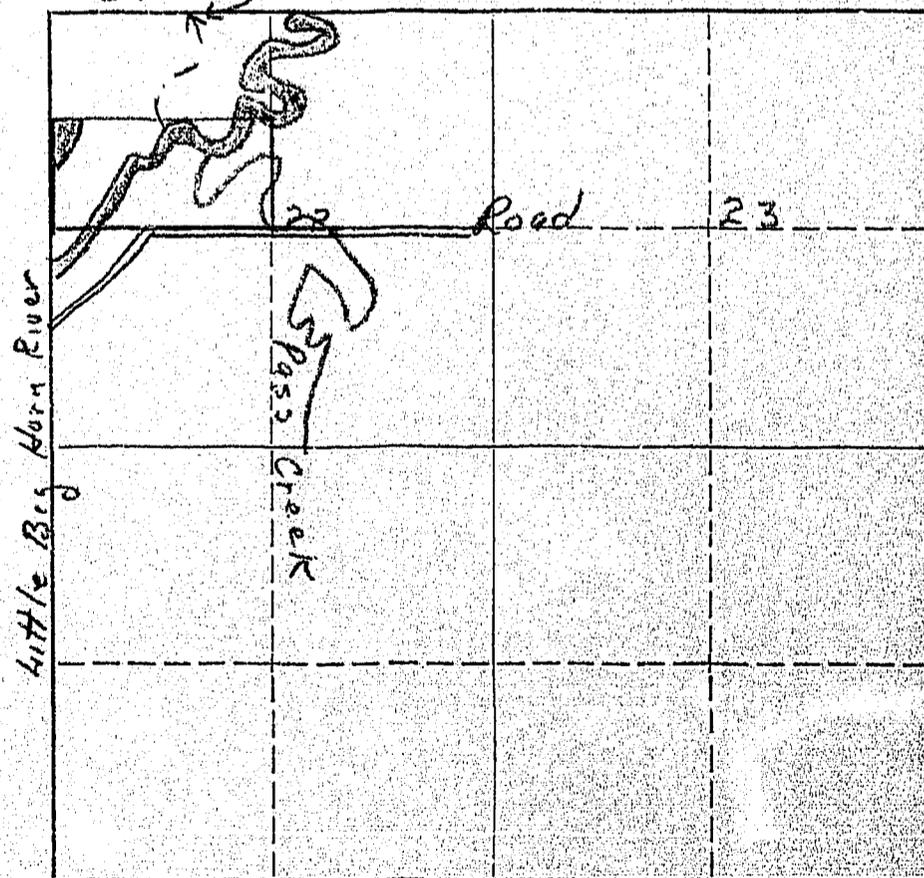
Twp. 8S Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp..... Rge.....

Remarks.....

Cummins-Goose
Canal
Farm Map



I-2.1-0.0-2.1

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

22E

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. _____ County Big Horn Twp. 8S Rng. 35E

Name of Owner USA Address _____

Name of Operator _____ Address _____

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 1 (Photo)

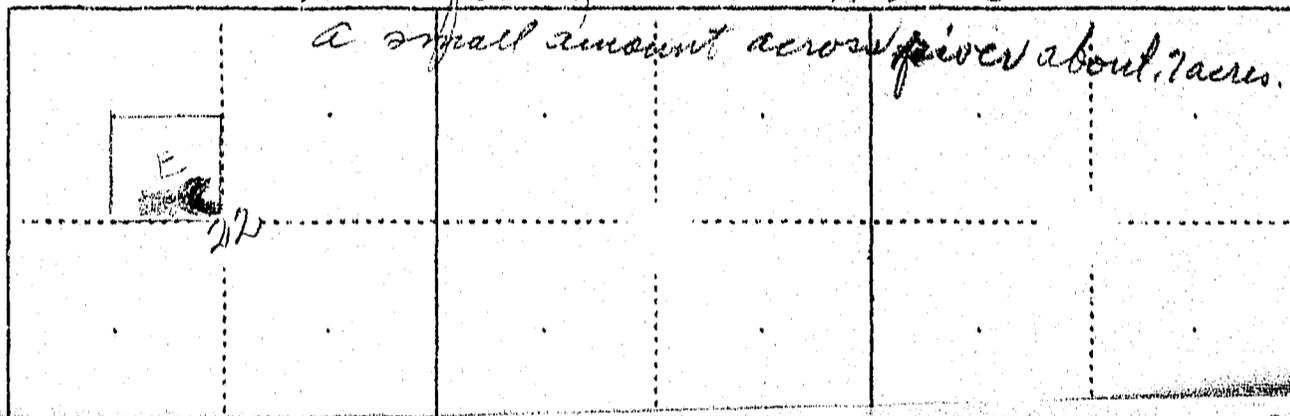
Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description SE 1/4 NW 4 22-8S-35

now farmed under B.T. Ditch

a small amount across river about 7 acres.

BT 3



Bozeman Trail

On July 5, 1920 Carl W. Gross appropriated 3400 miner's inches of water from the Little Big Horn River. Notice of appropriation was filed July 19, 1920 in Book 10, Page 255 of Deed Records in the Big Horn County Courthouse.

A previous appropriation was made October 3, 1916.



904

Form WR-1-10M-8-46

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 31C
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Indian Address
Name of Operator Gilbert, W. L. Address Wyola, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Antler Land Co Ditch or Tschigoi Ditch and
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 109.0 Shares you hold
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
5. Give the name of the original appropriator (first user):
6. Give the date appropriated. Amount filed on: Miners Inches C. F. S.
7. State the total number of acres irrigated under this system:
8. Give the point of diversion: 1/4 1/4 Section Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity [checked] Pumping Other
11. What is the greatest number of acres you have irrigated? Date 13.3 Indian Signoria 109.0
12. How many acres did you irrigate in 1945...? (Crop and pasture) 10 or 15 pasture & garden
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 19.6 This land is under what ditch? Antler Land Ditch
14. How many acres of seeped land do you have which could be drained and put into production? 30-1
15. What is the condition of your irrigation system? good
16. Is your water supply adequate? Yes No Explain

17. REMARKS: We irrigated only the garden as we were trying for alfalfa seed. The pasture is from waste water from Tschigoi Ditch.

OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm. Lots 2 & 3, NESW¹/₄, NWSE¹/₄, Sec. 31; Twp. 8 S., Rge. 35 E.

	IRRIGATED LAND	NON-IRRIGATED LAND
<p style="text-align: center;">NORTH</p>	<p>Farm boundary.</p>	
<p>This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.</p>		

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Antler Sand Canal Acres: 18.8

Ditch: Bozeman Trail Acres: 90.2

Information supplied by: _____ Acres: 109.0

Name: W. L. Gilbert Address: Wyo. Date: Mar 1946

REMARKS: This map is correct.

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 904

Owner T. J. ... Address

AAA Owner Address

Operator Gilbert, W. L. Address W. 201a, Mt. T.

New Owner Address

New Operator Address

Assessment Record

^{USID}
Assessed Acreage 114.40

Legal Description of This Farm lots 2, 3, NESW⁴, NWSE⁴, Sec. 31 85-35E

Total Acres in Farm 160

Code Number 31C

Farm Map

Photo No. 255-11

AAA Contract No. 1441

AAA Total Cropland Acreage 104.3

App. No. 211A-363

Decree No.

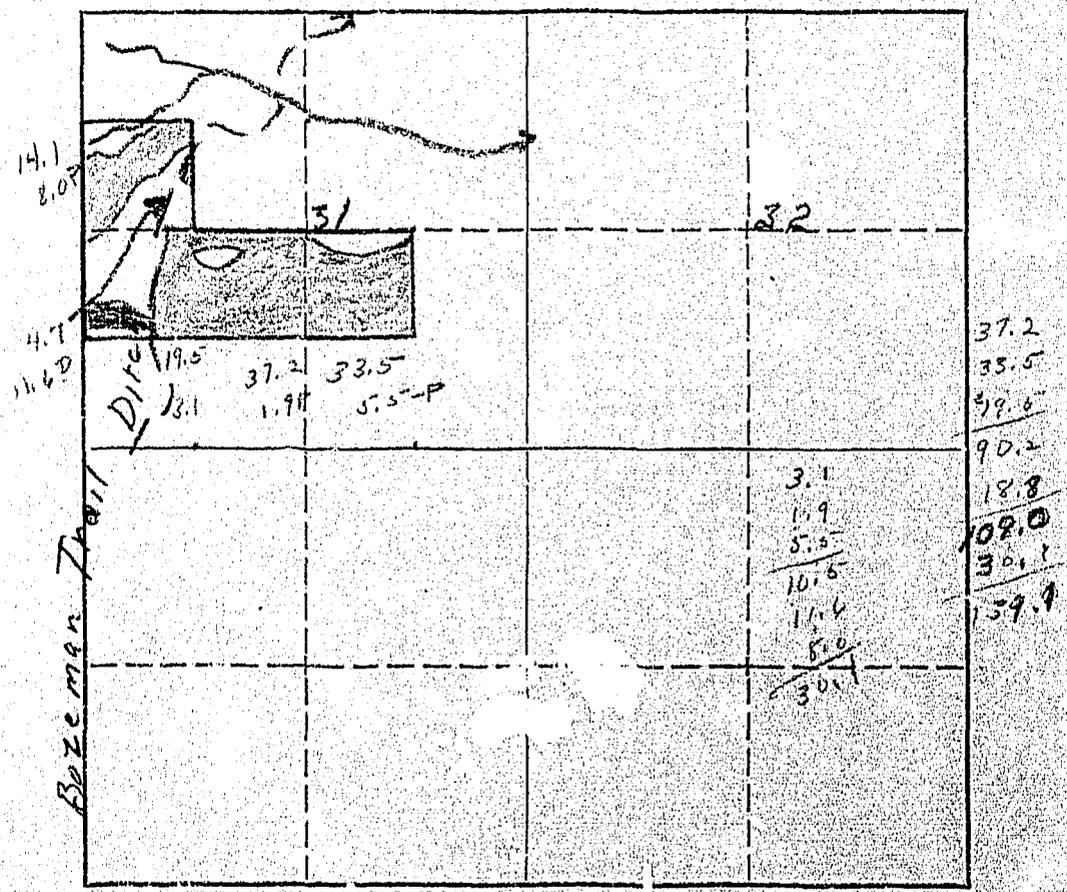
Land is located in

Twp. 8 S Rge. 35 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 8 S Rge. 35 E

Remarks



I-95.6 - 18.4 - 114.0

Bozeman District

On July 5, 1920 Carl W. Cross appropriated 3400 miner's inches of water from the Little Big Horn River. Notice of appropriation was filed July 19, 1920 in Book 10, Page 255 of Deed Records in the Big Horn County Courthouse. (363).

A previous appropriation was made October 3, 1916.

On November 8, 1905, S. G. Reynolds appropriated 6,000 miner's inches of water from the Little Big Horn River. The notice of appropriation was filed November 16, 1905 in Book A, Page 430 of Misc. Records in the Big Horn County Courthouse. (211 G)

March 6, 1946

Mr. W. L. Gilbert
Wyola Montana

Dear Mr. Gilbert:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.
As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 1441 County Big Horn Twp. 8 South Rng. 35 East

Name of Owner U.S. Indian Dept Address Great Agency, M.T.

Name of Operator Gilbert, W.L. Address Wola, Mont.

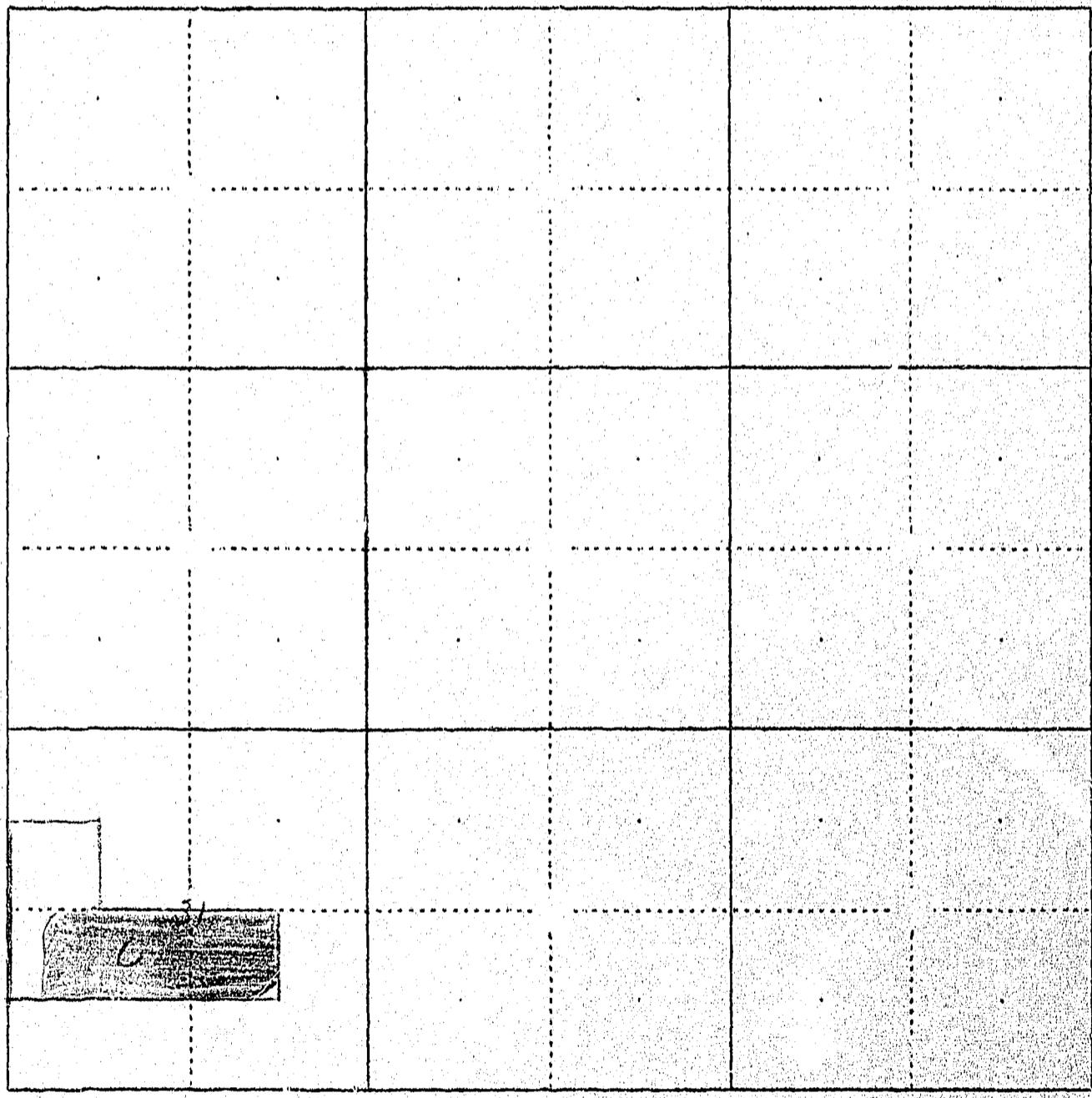
Total Number of Acres in Farm 160 Number of Acres Irrigated in 1940 100

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Bagman Trail

Legal Description SW⁴NW⁴? N²SW⁴ NW⁴SE⁴ 31-8S-35E

BT 115





893

Form WR-1-10M 8-76

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 28E, 33B
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Indian Address _____

Name of Operator Graham, W. J. Address Wyola, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- Water is delivered by: Upper Little Horn #2 - Graham Bell Ditch
Name of Ditch, Ditch Company or District supplying water
- State the number of acres you irrigate under this system 118.5 Shares you hold _____
- If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- In what year was this land first irrigated? Date _____
- Give the name of the original appropriator (first user): _____
- Give the date appropriated _____ Amount filed on: Miners Inches _____ C. F. S. _____
- State the total number of acres irrigated under this system: _____
- Give the point of diversion: $\frac{1}{4}$ _____ $\frac{1}{4}$ Section _____ Township _____ Range _____

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- Water is obtained by: (Check one) Gravity Pumping _____ Other _____
- What is the greatest number of acres you have irrigated? _____ Date _____
- How many acres did you irrigate in 1945? (Crop and pasture) 118.5
- State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. _____ This land is under what ditch? Upper Little Horn
- How many acres of seeped land do you have which could be drained and put into production? none
- What is the condition of your irrigation system? _____
- Is your water supply adequate? Yes No _____ Explain _____
- REMARKS: measured figures used in Campbell ditch

Field checked Oct. 23-1946
S.F.P.

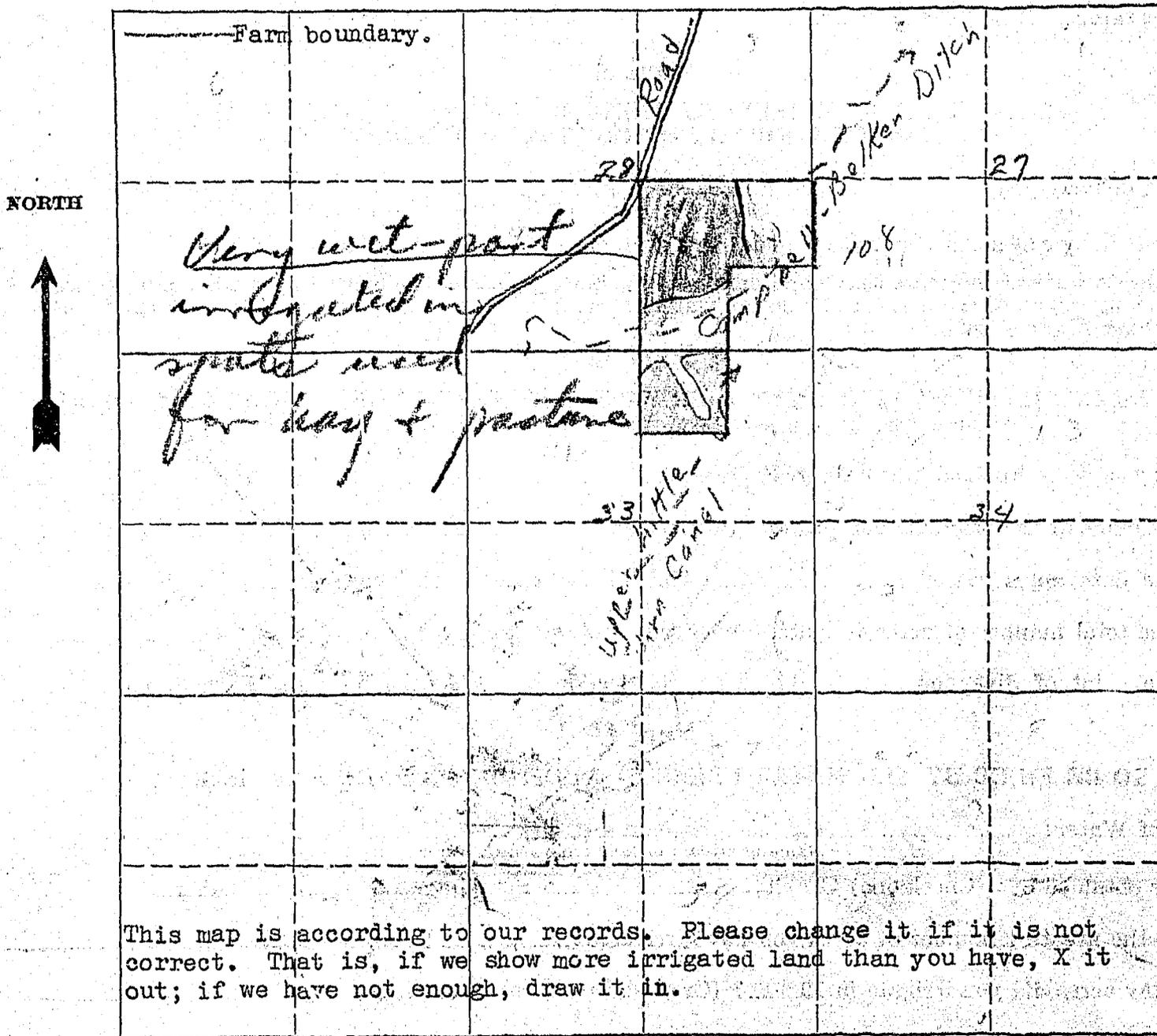
OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm $N\frac{1}{2}SE\frac{1}{4}$, $SWSE\frac{1}{4}$, Sec. 28; $NWNE\frac{1}{4}$, Sec. 33 - Twp. 8 S., Rge. 35 E.

IRRIGATED LAND NON-IRRIGATED LAND



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Overlooked Belken Ditch Acres: 85.7

Ditch: Upper Little Horn Acres: 32.8

Information supplied by:

Name: W. J. Adams Address: W. J. Adams Date: 3/8/44

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

On February 18, 1908, S. G. Reynolds appropriated 1420 miner's inches of water from the Little Big Horn River. The notice of appropriation was filed February 24, 1908 in Book A, Page 477 of Misc. Records in the Big Horn County Courthouse. (211)

On February 18, 1908, S. G. Reynolds appropriated 2880 miner's inches of water from the Little Big Horn River. The notice of appropriation was filed February 24, 1908 in Book A-9-9, Page 478-34-35 of Misc. Records in the Big Horn County Courthouse. (211 D)

On November 8, 1905, S. G. Reynolds appropriated 6,000 miner's inches of water from the Little Big Horn River. The notice of appropriation was filed November 16, 1905 in Book A, Page 430 of Misc. Records in the Big Horn County Courthouse. (211 G)

On July 5, 1920 Carl W. Gross appropriated 3400 miner's inches of water from the Little Big Horn River. The notice of appropriation was filed July 19, 1920 in Book 10, Page 253 of Deed Records in the Big Horn County Courthouse. (363)

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 893

Owner Indian Address

AAA Owner Address

Operator Graham, W.J. Address Wyo. Mont.

New Owner Address

New Operator Address

Assessment Record

Assessed Acreage ^{USID} 118.5

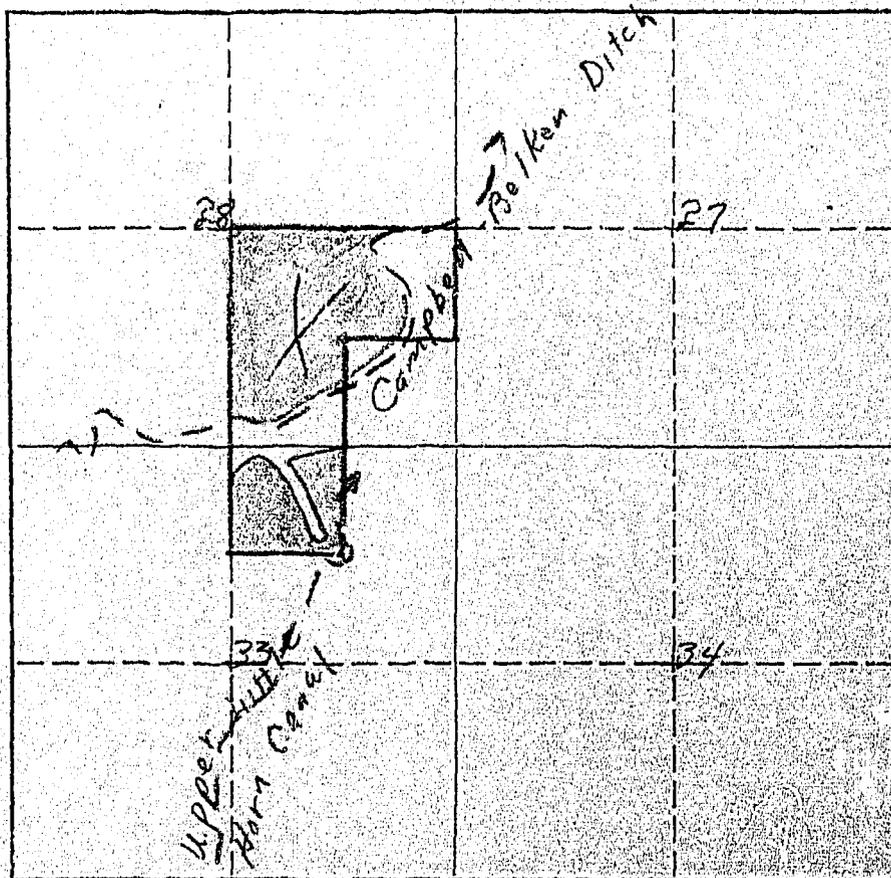
Legal Description of This Farm N^W SE⁴, SW SE⁴, Sec. 28 — NW NE⁴, Sec. 33 85-35E

Total Acres in Farm 160

Code Number 28E - 33B

Farm Map

Photo No. 233 - 85486



AAA Contract No. 4054

AAA Total Cropland Acreage 84.9

App. No. 211-211D-211E-363

Decree No.

Land is located in

Twp. 85 Rge. 35E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 84 Rge. 35E

Remarks Send to operator

1 - 118.5 - 178 - 136.3

March 6, 1946

Mr. W. J. Graham
Wyola, Montana

Dear Mr. Graham:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.

As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

W.P. 5116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

Photo 233-25

A.A.A. Contract No. 4054 County Big Horn Twp. 8 South Rng. 35 East

Name of Owner U.S. Indian Dept. Address Crow Agency Mont.

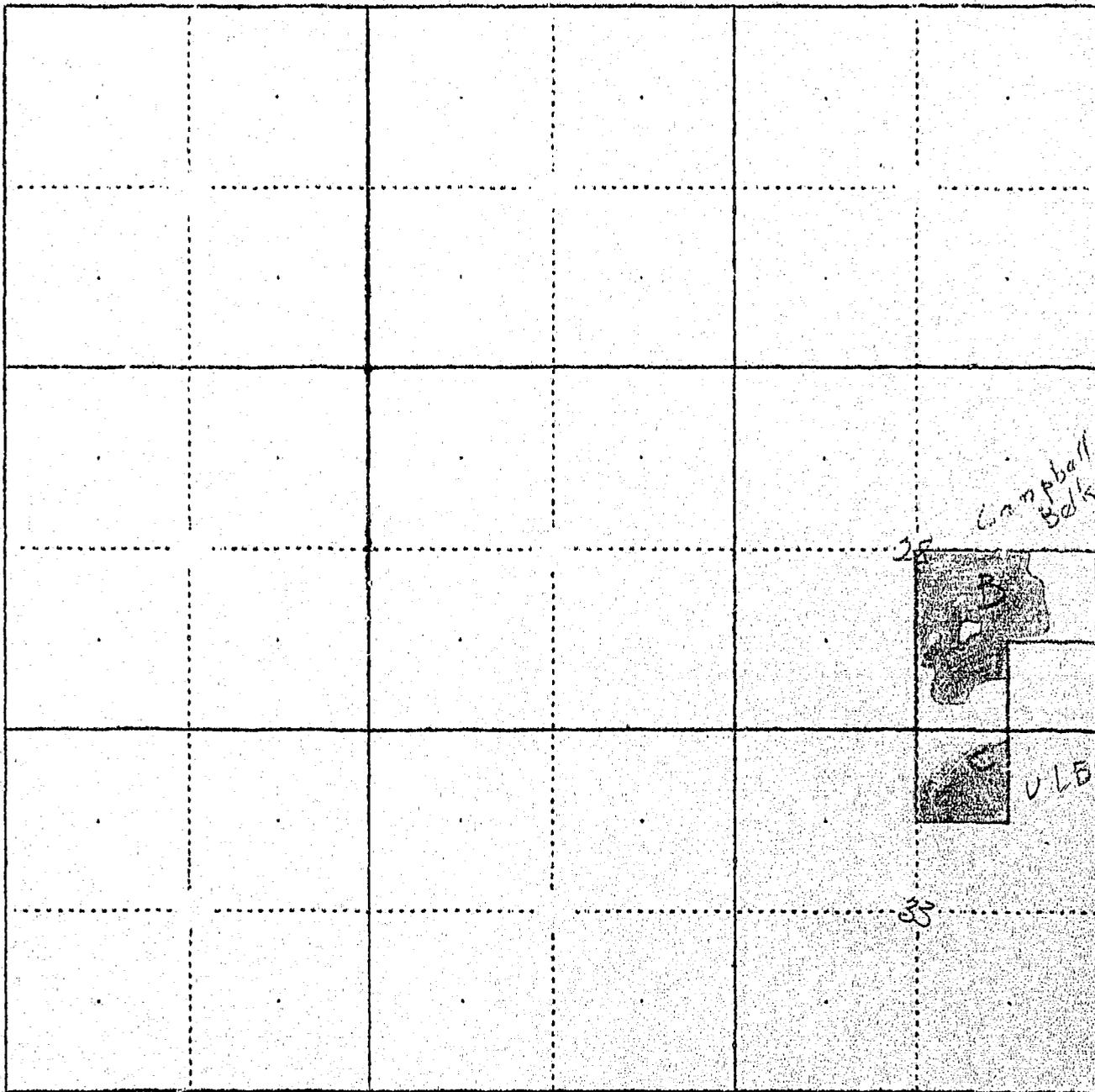
Name of Operator Lehman, Fred. Address Wyola Mont.

Total Number of Acres in Farm 160 Number of Acres Irrigated in 1947 89.1 VLBH 33
Campbell 52

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description N²SE⁴ SW⁴SE⁴ 28, NW⁴NE⁴ 33-85-35E

fields
A, B, C, D
Campbell
F 33-
Upper LBH



85.7
32.8
118.5



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 21B, 20A ✓
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner: Indian Address

Name of Operator: Gross, Carl Address Wyola, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Bozeman Trail Ditch
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 9 Shares you hold —
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated Amount filed on: Miners Inches C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: 1/4 Section Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

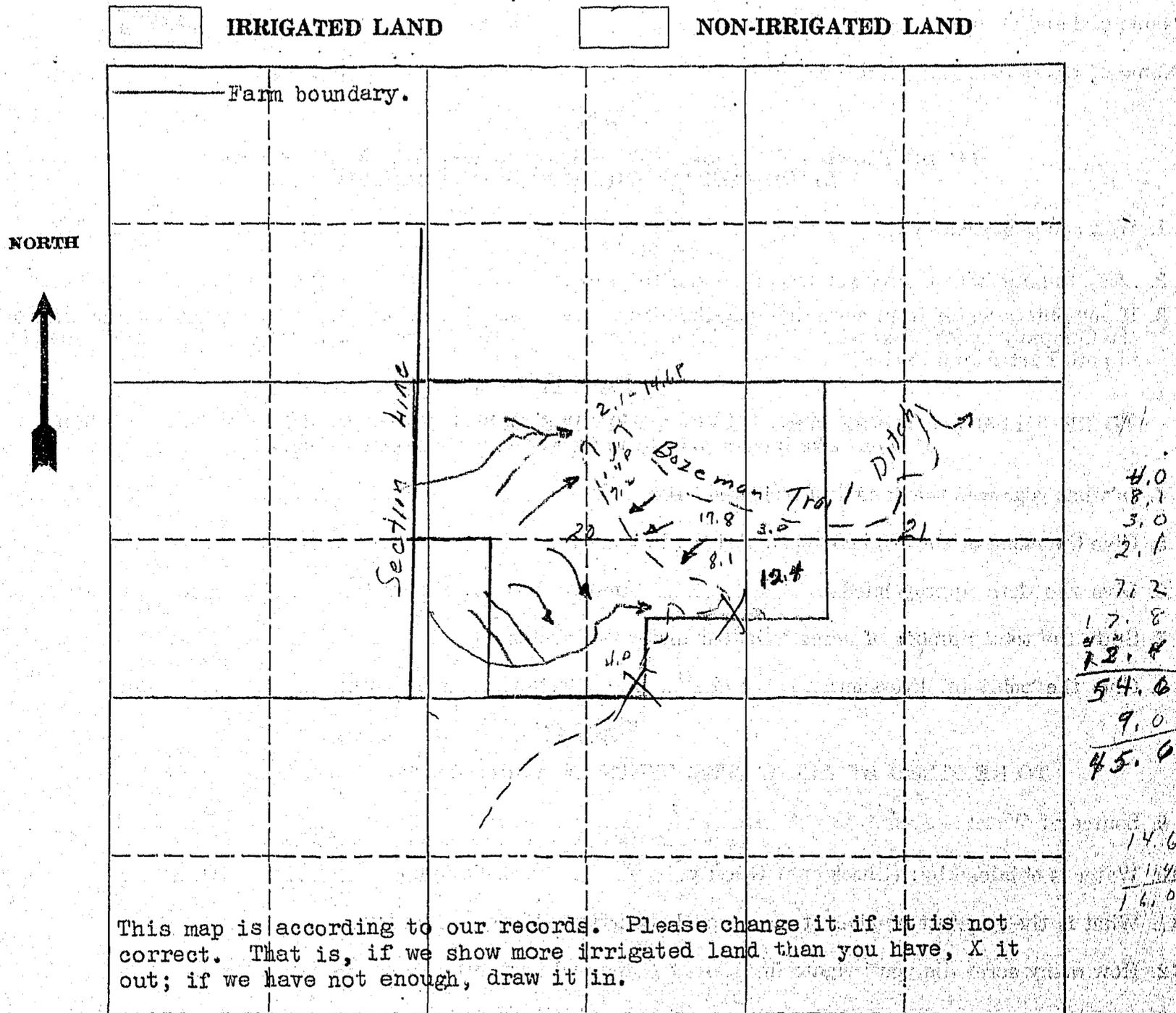
- 9. Source of Water: Little Horn river
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? 700 Date 1922
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 2.00 in past not now in
0 now
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 56.6 This land is under what ditch? Bozeman Trail Ditch
- 14. How many acres of seeped land do you have which could be drained and put into production? 2.5
- 15. What is the condition of your irrigation system? Needs cleaning
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS:

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm W¹/₂NW¹/₄, NWSW¹/₄, Sec. 21; Lots 1, 2, & 3, W¹/₂E¹/₂, E¹/₂SW¹/₄, NW¹/₄, Sec. 20;

Twp. 8 S., Rge. 35 E.



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Bozeman Trail Acres: 0

Ditch: _____ Acres: _____

Information supplied by:
 Name Carl Gross by mail Address _____ Date 3-15-46

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 886

Owner Indian Address

AAA Owner Address

Operator C. A. S. Co. Inc. Address Wyoala, Mont.

New Owner Address

New Operator Address

Assessment Record

Assessed Acreage ^{USID} 54.6

Legal Description of This Farm W²NW⁴, NW⁴SW⁴, Sec 21 - Lots 1, 2, + 3, W²E²,
E²SW⁴, NW⁴, Sec. 20 85-35E

Total Acres in Farm 671.27

Code Number 21B - 20A

Farm Map

Photo No. 255-9 - 233-84



AAA Contract No. 8924

AAA Total Cropland Acreage

App. No. 211E - 363

Decree No.

Land is located in

Twp. 8S Rge. 35E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 8A Rge. 35E

Remarks

I-54.6-16.0-70.6
7.4
61.4

13
Raymond Smith

On July 5, 1920 Carl W. Gross appropriated 3400 miner's inches of water from the Little Big Horn River. Notice of appropriation was filed July 19, 1920 in Book 10, Page 253 of Deed Records in the Big Horn County Courthouse.

A previous appropriation was made October 3, 1916.

March 8, 1946

Mr. Carl Gross
Wyola, Montana

Dear Mr. Gross:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.
As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. _____ County Big Horn Twp. 8S Rng. 3E

Name of Owner USID - Gross Carl W Address Wyola Mont.

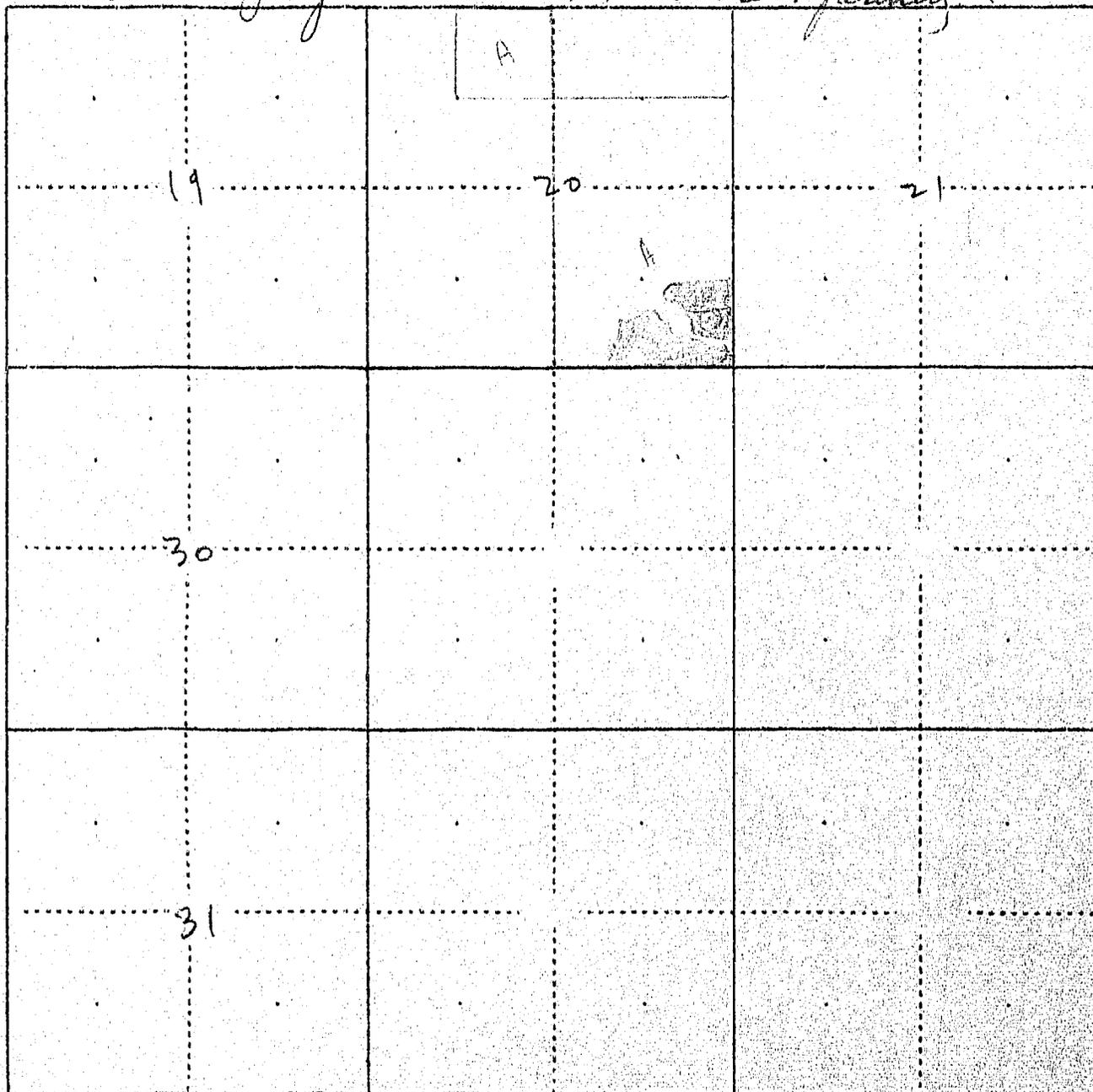
Name of Operator _____ Address _____

Total Number of Acres in Farm 312.49 Number of Acres Irrigated in 1940 40 (Photo)

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description _____

Not in ^{any} program. about 40 acres farmed (Photo)



BT 123

Big Horn Trail

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. _____ County Big Horn Twp. 8S Rng. 35E

Name of Owner U.S.T.D. Address _____

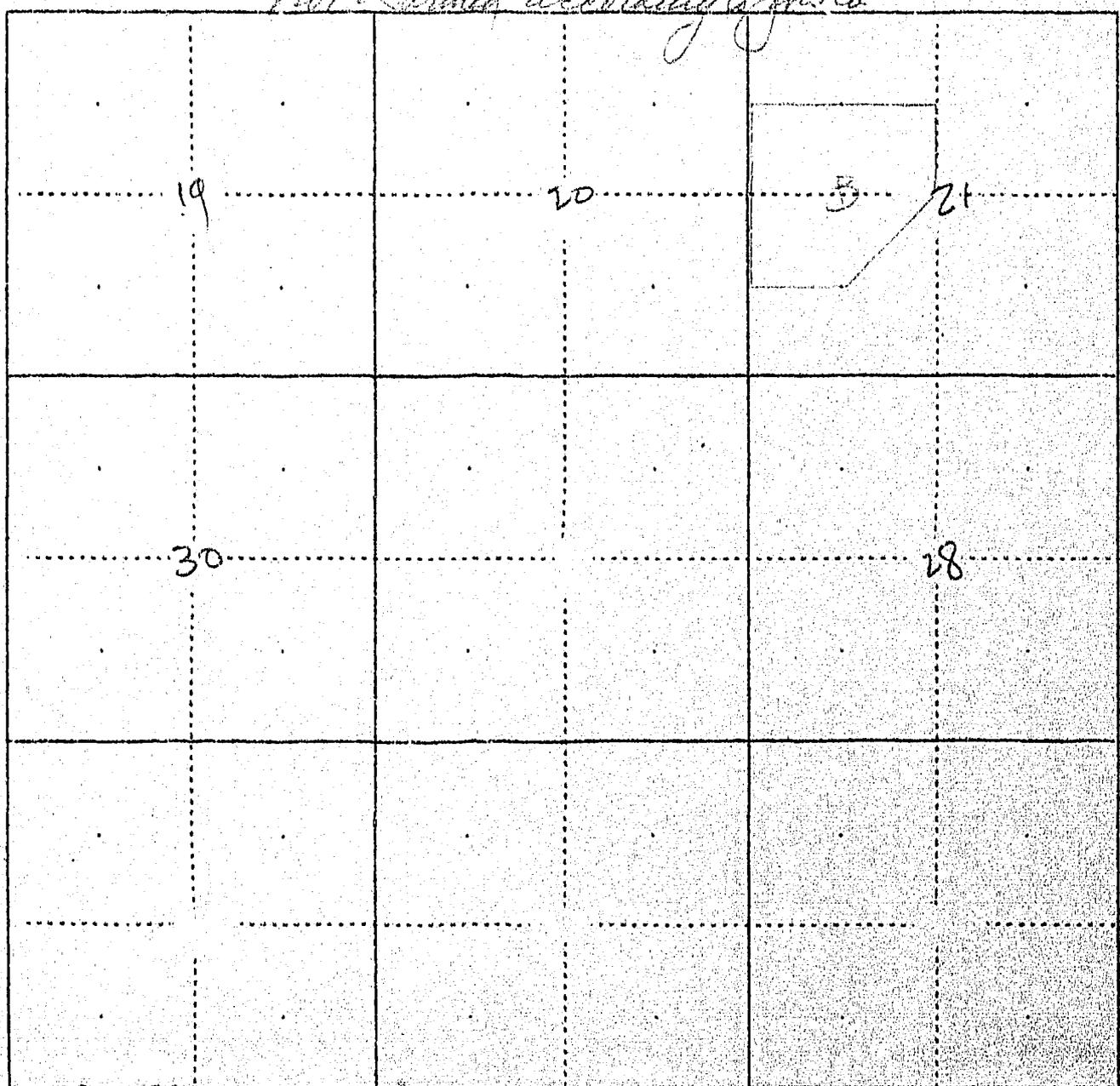
Name of Operator _____ Address _____

Total Number of Acres in Farm 140 Number of Acres Irrigated in 1940 _____

Outline on the plat below in red pencil the boundaries of the farm unit. *Nothing*
If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description S² NW⁴, Part N² SW⁴, 21-8S-35E

Not farmed according to photo



BT 53

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. _____ County Big Horn Twp. 85 Rng. 35E

Name of Owner USID Address _____

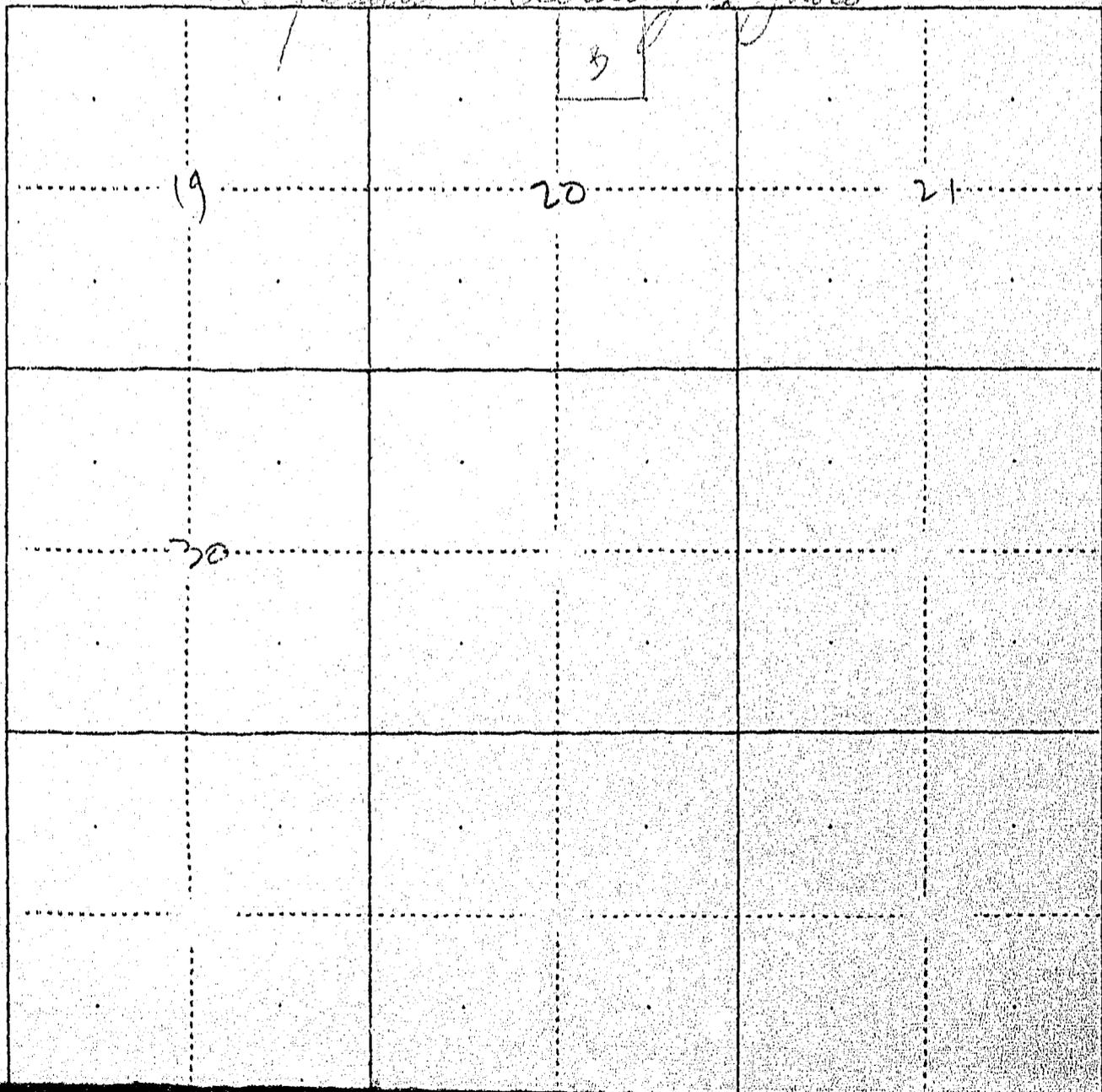
Name of Operator _____ Address _____

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 working

Cutline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description NW4 NE4 20-85-35E

Not farmed according to photo



BT 18

Bozeman Trail



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 15C.-22B.-27A.-28B

County Big Horn

T. 8S R. 35E

Name of Land Owner Indian Address

Name of Operator Gross, Frank E. Address Wyola, Mont.

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Campbell-Belcher Ditch & Cunningham Ditch - Lower Ditch
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 73.0 Shares you hold —
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated Amount filed on: Miners Inches C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: 1/4 Section 1/4 Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

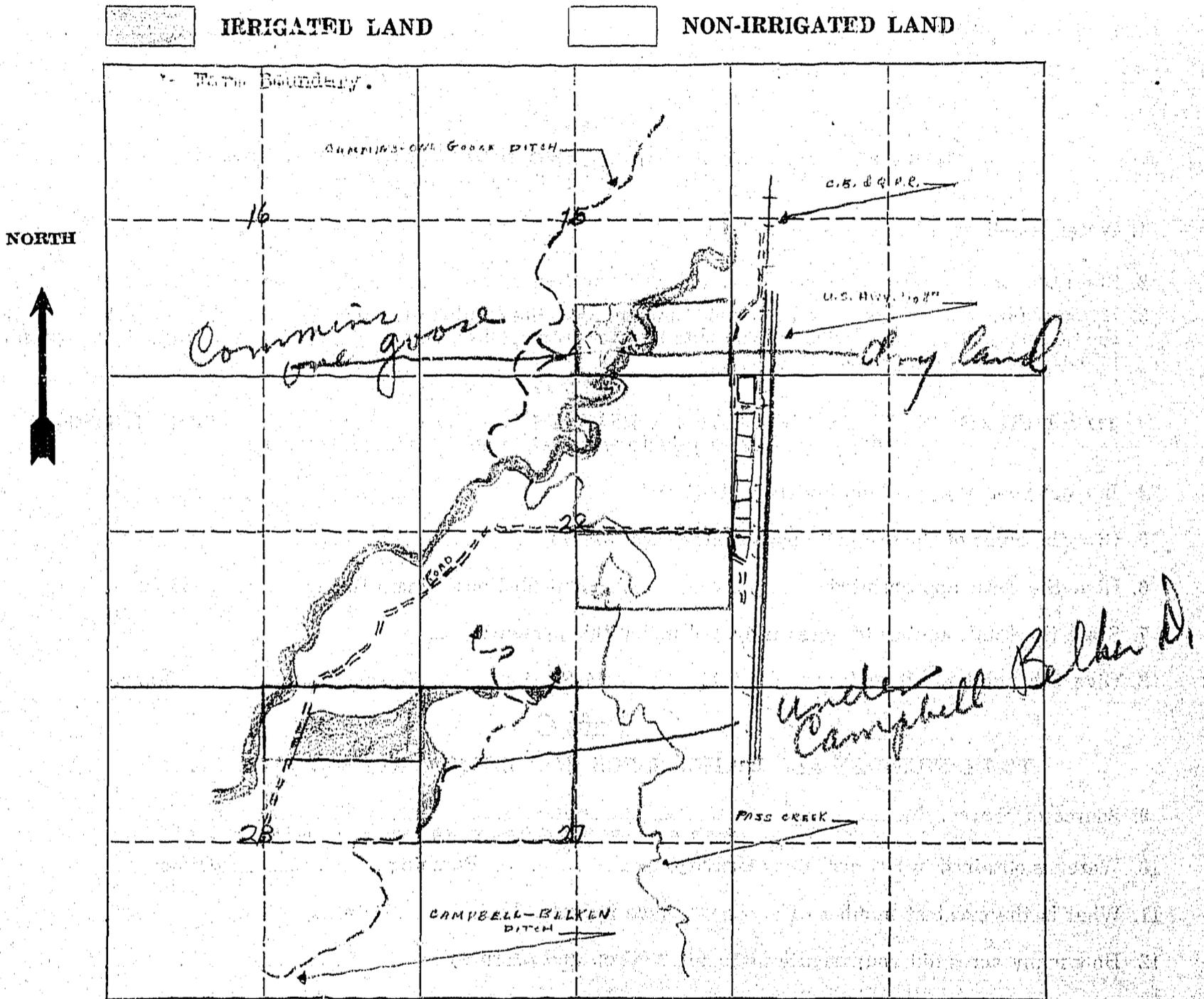
- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 62.5
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 5.7 This land is under what ditch? Campbell Belcher Ditch
- 14. How many 10.6 acres of seeped land do you have which could be drained and put into production? Commence One acre
- 15. What is the condition of your irrigation system? Good
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS:

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm S $\frac{1}{2}$ SE $\frac{1}{4}$, Sec. 15 N $\frac{1}{2}$ SE $\frac{1}{4}$, Sec. 22 NW $\frac{1}{4}$, Sec. 27

E $\frac{1}{2}$ NE $\frac{1}{4}$, Sec. 28 8S. - 15E.



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Campbell Belken Ditch Acres: 62.4

Ditch: Common One-Goose Ditch Acres: 0

Information supplied by:

Name Richard A. Schmitt, Landman Services Address Regosh Date Oct 23-46

REMARKS:

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

March 6, 1946

Mr. Frank E. Gross
Wyola, Montana

Dear Mr. Gross:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.

As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

On February 13, 1908, S. G. Reynolds appropriated 1420 miner's inches of water from the Little Big Horn River. The notice of appropriation was filed February 24, 1908 in Book A, Page 477 of Misc. Records in the Big Horn County Courthouse. (211)

On November 8, 1905, S. G. Reynolds appropriated 6000 miner's inches of water from the Little Big Horn River. The notice of appropriation was filed November 16, 1905 in Book A, Page 430 of Misc. Records in the Big Horn County Courthouse. (211 G)

On February 18, 1908, S. G. Reynolds appropriated 2,880 miner's inches of water from the Little Big Horn River. The notice of appropriation was filed February 24, 1908 in Book A-9-9, Page 478-34-35 of Misc. Records in the Big Horn County Courthouse. (211 D)

On July 5, 1920 Carl W. Gross appropriated 3400 miner's inches of water from the Little Big Horn River. The notice of appropriation was filed July 19, 1920 in Book 10, Page 253 of Deed Records in the Big Horn County Courthouse. (363)

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn
FILE NO. 876

Owner Indian Address.....
AAA Owner..... Address.....
Operator Gross, Frank E. Address Wyala, Mont.
New Owner..... Address.....
New Operator..... Address.....

Assessment Record.....
Assessed Acreage ^{USID} 39.6

Legal Description of This Farm S²SE⁴, Sec. 15 N²SE⁴, Sec. 22 NW⁴, Sec. 27
N²NE⁴, Sec. 28 8S-35E

Total Acres in Farm 400

Code Number 15C-22B-27A-28B

Farm Map

Photo No. 232-73472 233-85-83

AAA Contract No. 2116-9192-670

AAA Total Cropland Acreage 59.1

App. No. 211A-303-211-211D

Decree No.....

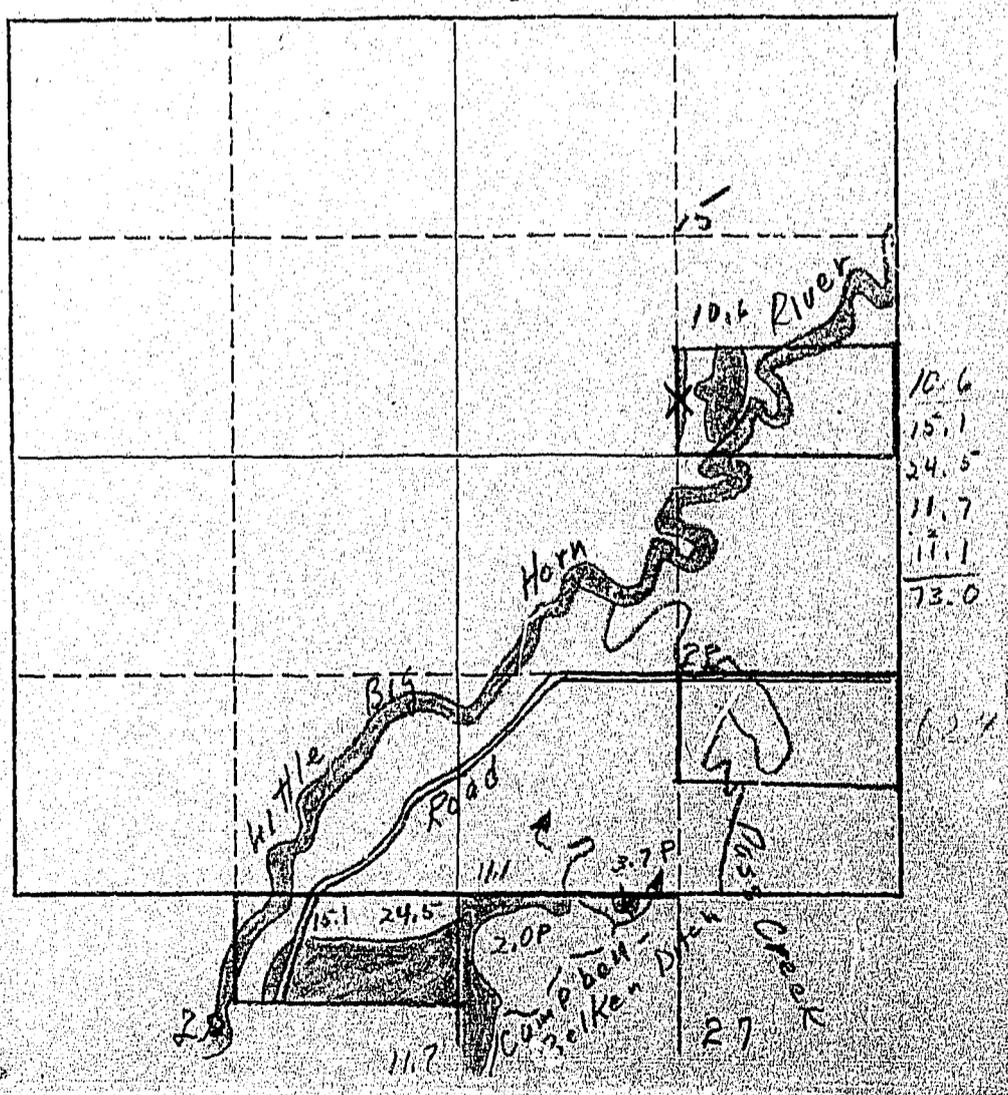
Land is located in

Twp. 8S Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp. 8S Rge. 35E

Remarks.....



I-62.4-5.7-68.1
W-10.6-0.0-10.6
78.7

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. _____ County Big Horn Twp. 85 Rng. 35E

Name of Owner W S I D Address _____

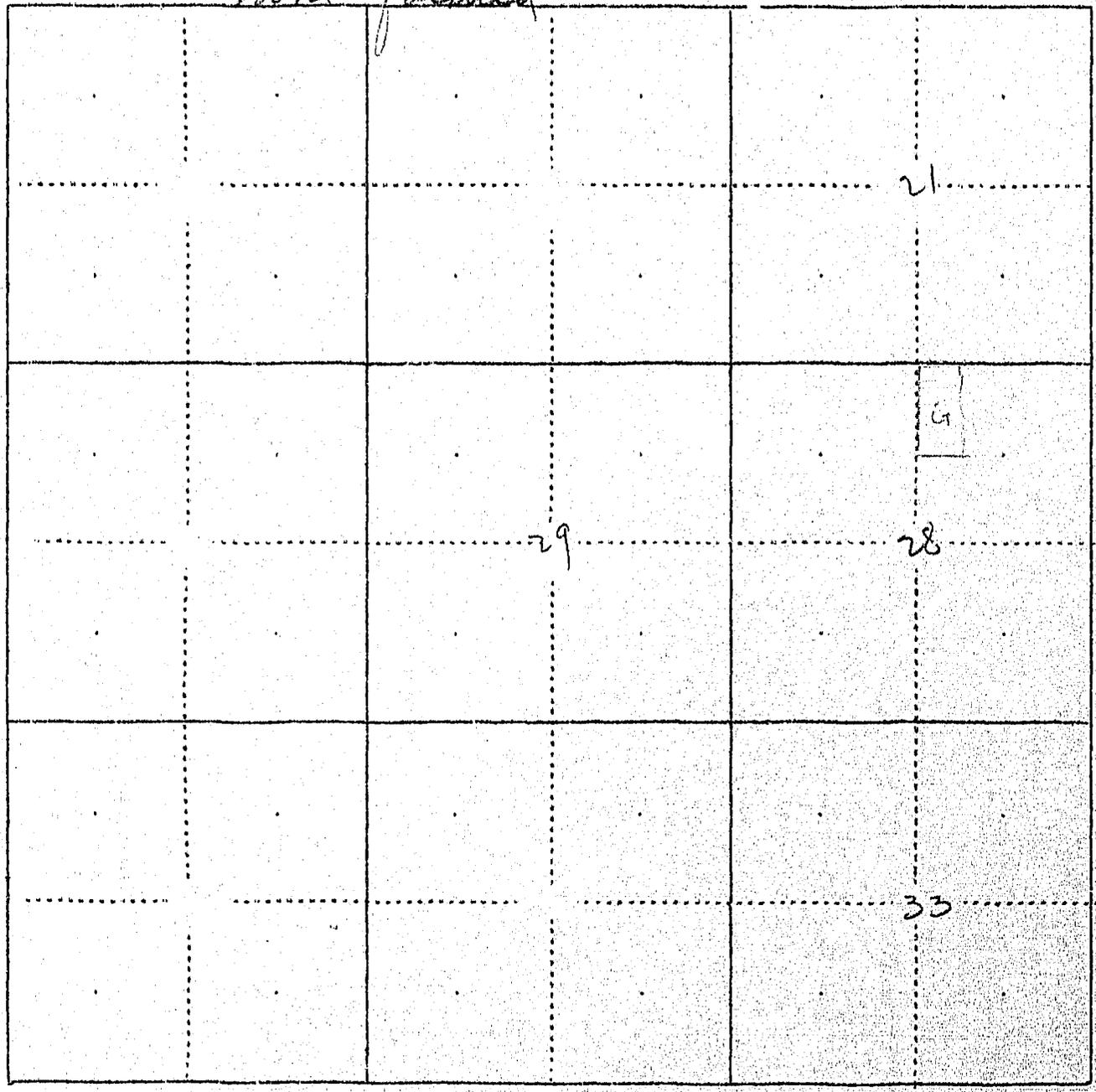
Name of Operator _____ Address _____

Total Number of Acres in Farm 3 Number of Acres Irrigated in 1940 0 Photo nothing

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description That part NW 1/4 of Sec 28-85-35

none farmed



BT 2

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

15-F

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 2116 County Big Horn Twp. 8S Rng. 35E

Name of Owner J S T D Address _____

Name of Operator _____ Address _____

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 △ photo
Probably Dry

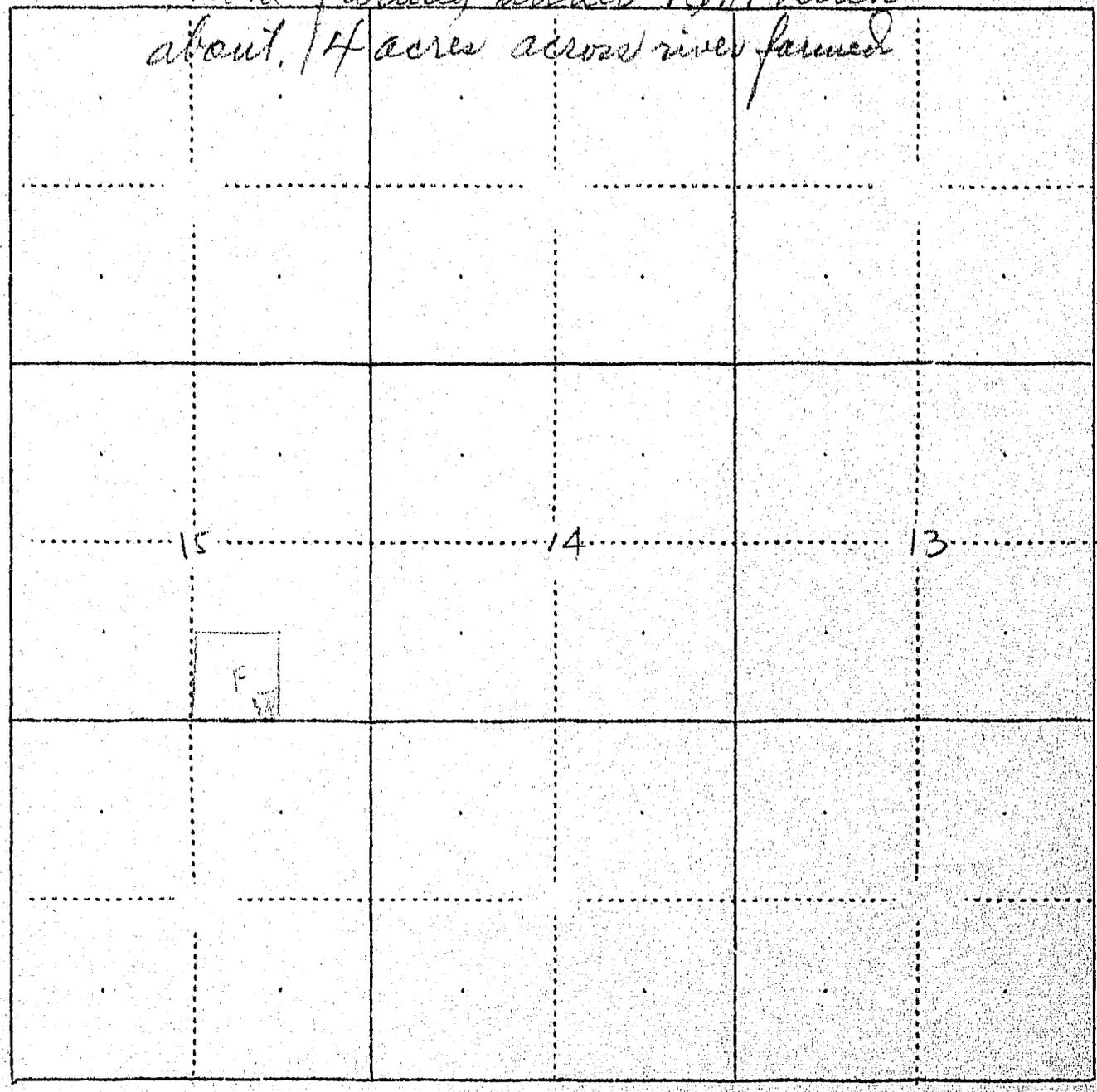
Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary. Working

Legal Description SW 4SE^{1/4}, 15-8S-35E

no info

*None farmed under B.T. Ditch
about 1/4 acres across river farmed*

BT 29



Private

W.F. 2116
No. _____

A Study of Montana's Water Resources

Form WB-1

Record of a Farm under A.A.A. Program Having Irrigated Land

Photo 233-83
A.A.A. Contract No. 2116 County Big Horn Twp. 8S Rng. 35E

Name of Owner U.S. D Address _____

Name of Operator * _____ Address _____

Total Number of Acres in Farm 20 Number of Acres Irrigated in 1940 16 Photo Probably Dry

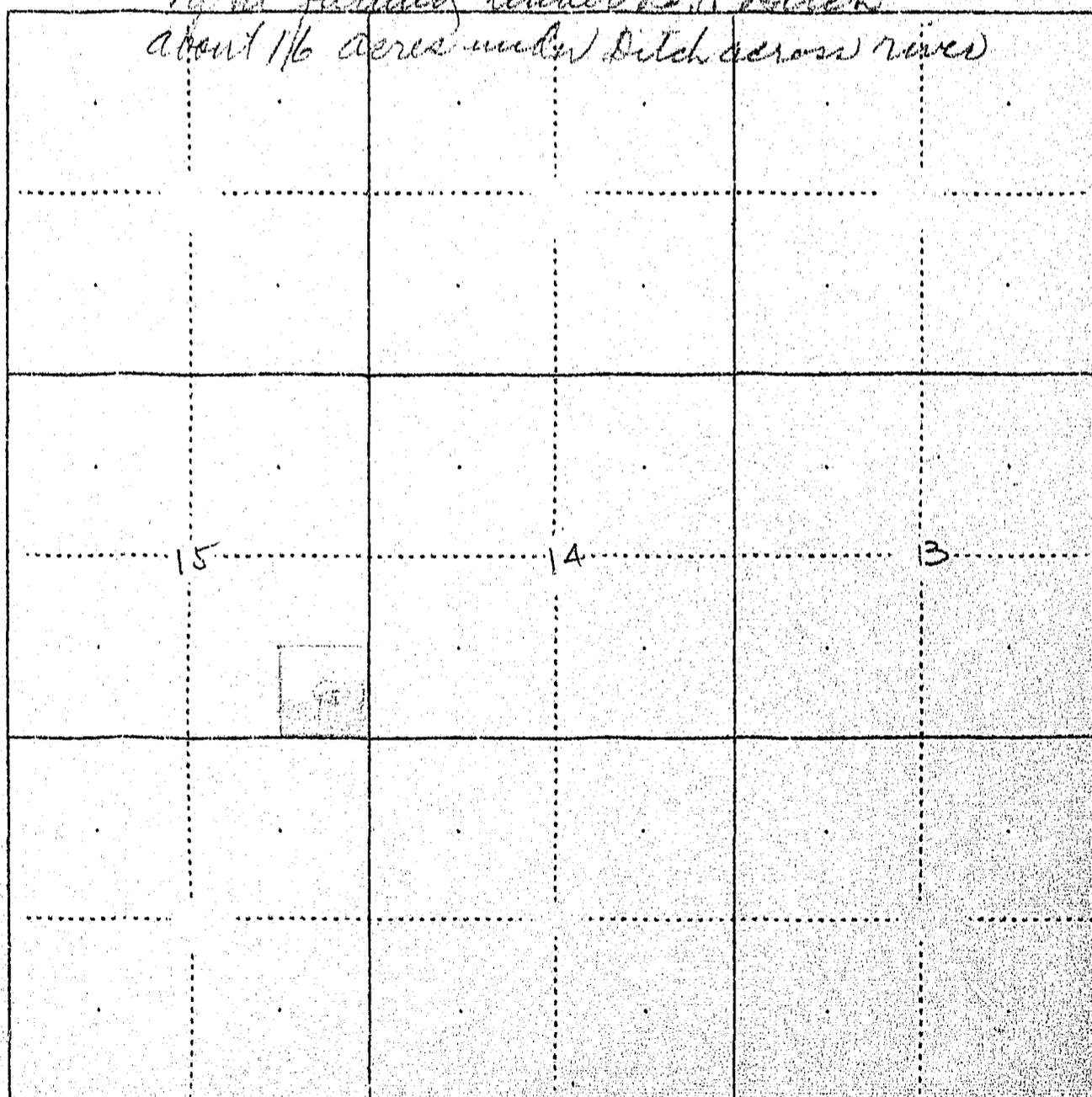
Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description SE 1/4 15-8S-35E

*Now farmed under B.T. Ditch
about 16 acres under ditch across river*

*Field A/B
Field C in NW 34
all 20 from
specifying*

No info



BT 3

*Bozeman Trail
Private*

28.D

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 678 County Big Horn Twp. 8 South Rng. 35 East

Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

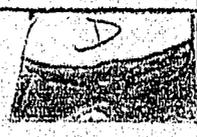
Name of Operator Bayaga Ben Address Wyola, Mont.

Total Number of Acres in Farm 35 Number of Acres Irrigated in 1940 34⁵

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description N²NE⁴, East of River 28-85-35E (Farm land only)

This is all the farmland in



28

Campbell
Belker



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 35 B
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Indian Address

Name of Operator Hager, Oscar Address Wyola, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- Water is delivered by: Upper Spear Ditch
Name of Ditch, Ditch Company or District supplying water
- State the number of acres you irrigate under this system 53 Shares you hold
- If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- In what year was this land first irrigated? Date
- Give the name of the original appropriator (first user): W. H. Spear
- Give the date appropriated 3/22/10 Amount filed on: Miners Inches 160 C. F. S.
- State the total number of acres irrigated under this system:
- Give the point of diversion: NE 1/4 NE 1/4 Section 13 Township 9S Range 35E

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- Source of Water: Pass Creek
Name of stream or lake from which water is originally diverted
- Water is obtained by: (Check one) Gravity Pumping Other
- What is the greatest number of acres you have irrigated? 53 Date
- How many acres did you irrigate in 1945? (Crop and pasture) 0
- State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 20.8 This land is under what ditch?
- How many acres of seeped land do you have which could be drained and put into production?
- What is the condition of your irrigation system?
- Is your water supply adequate? Yes No Explain
- REMARKS:

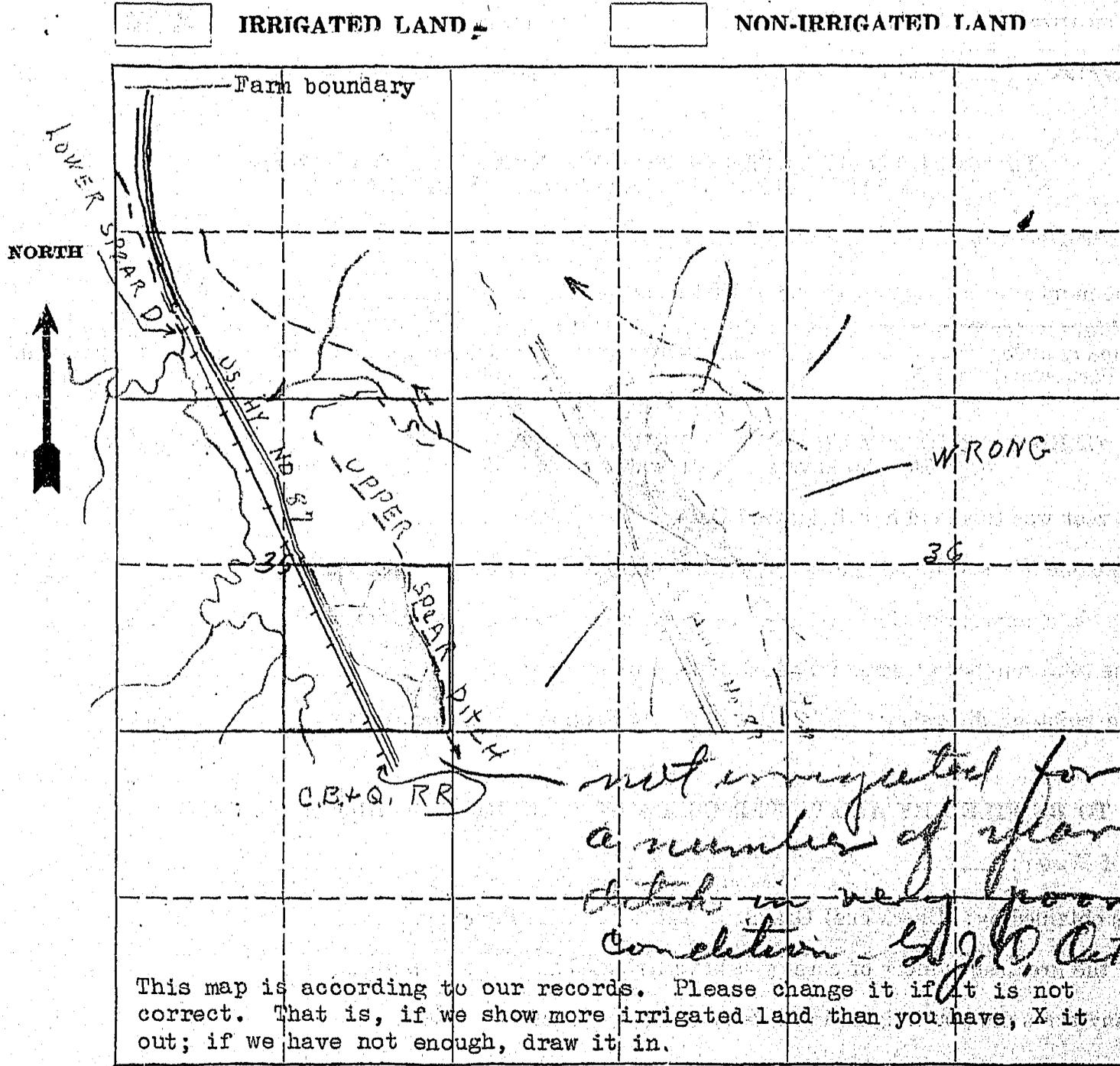
Mr. Hager has only 53 acres in Sec 35 that can be irrigated by the Upper Spear Ditch - built by Turner Spear Ditch

OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SE 1/4, Sec. 35 - Twp. 8 S., Rge. 35 E.



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: upper spear ditch Acres: 53

Ditch: Lower Acres: 40

Information supplied by:

Name Carroll Hager Address Wyoala Date Mar 27

REMARKS:

Made mistake on drawing in ditch - tried to erase

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 913

Owner Indian Address

AAA Owner Address

Operator Hager, Oscar Address Wyola, Mont.

New Owner Address

New Operator Address

Assessment Record

Assessed Acreage ^{4.10}

Legal Description of This Farm SE 1/4 Sec 35 8S - 35 E

Total Acres in Farm 16.0

Code Number 35B

Farm Map

Photo No. 229-96

AAA Contract No. 2125A

AAA Total Cropland Acreage 72.8

App. No. 221A

Decree No.

Land is located in

Twp. 8S Rge. 35E Twp. Rge.

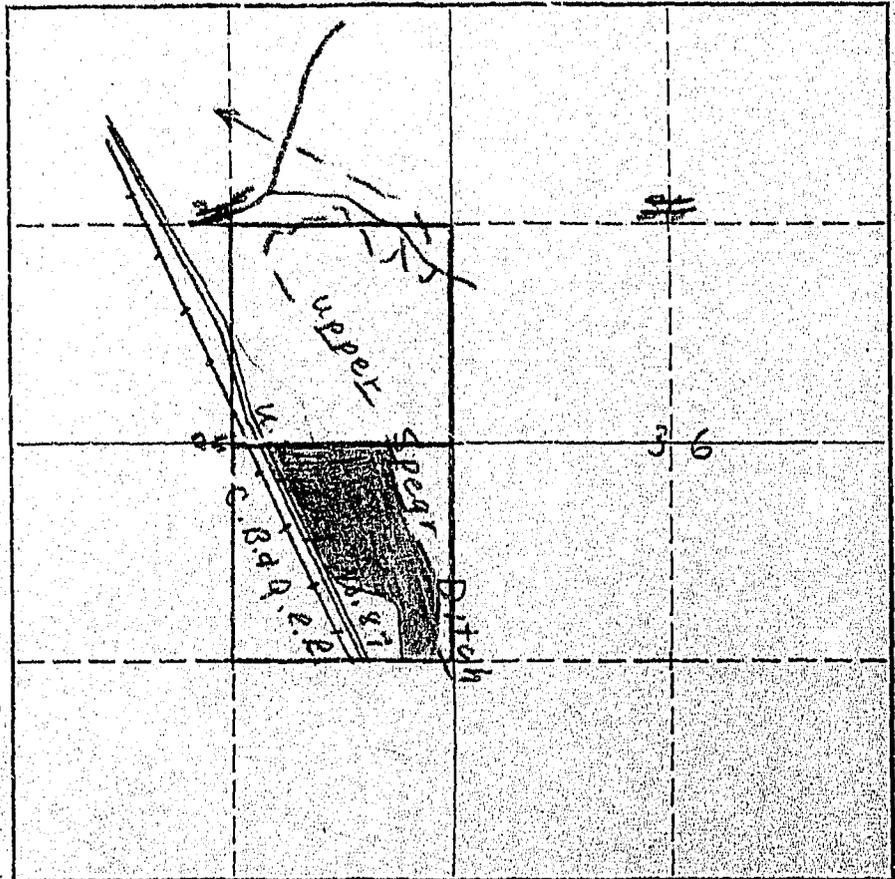
Twp. Rge. Twp. Rge.

Filed in Twp. 8S Rge. 35E

Remarks Send to operator

at time of appropriation water was carried across Sec 35-8S 35E

Decree nos 5-20-21 to "A Two Bars" from Cattle Co. water was for sec. 26 and 27 T. 8S. 35E.



March 2, 1910

Mr. Oscar Hager
Wyola, Montana

Dear Mr. Hager:

*On March 22, 1910, H. S. Spear appropriated
160 minis inches of water from Sans Creek.
Notice of appropriation was filed March 12,
1910 in Book A, Page 504 of Min. Records
in the Big Horn Co. Courthouse.*

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.

As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.



907

Form WR-1-10M 4/55

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 3LF, 320

County Big Horn

T. 8 S. R. 35 E.

Name of Land Owner Indian Address

Name of Operator LaForge, Thomas Address St. Xavier, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Deerfoot Ditch
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 124.8 Shares you hold —
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated. Amount filed on: Miners Inches. C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: $\frac{1}{4}$ $\frac{1}{4}$ Section Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

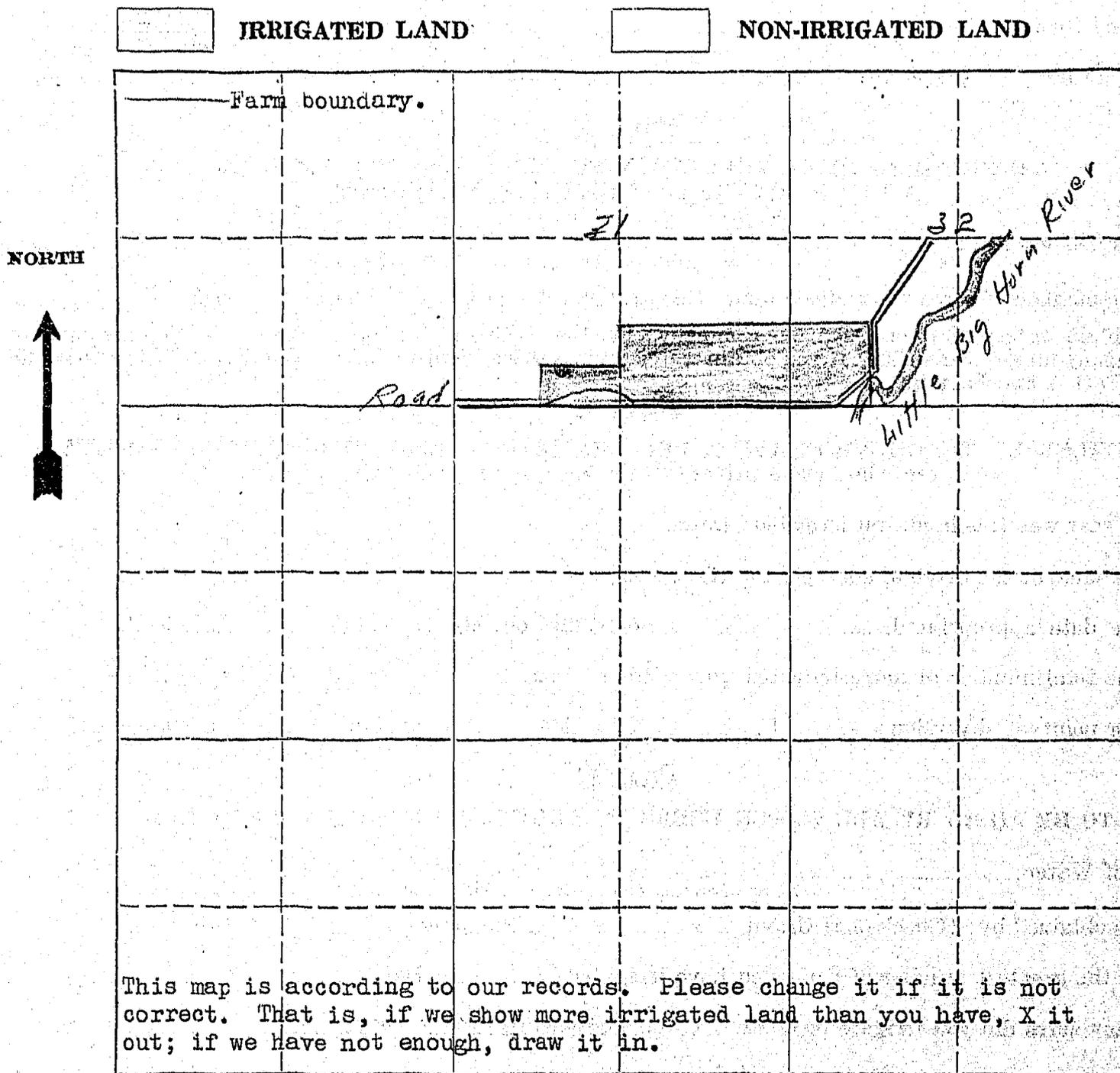
- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 124.8
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 72 This land is under what ditch? Same
- 14. How many acres of seeped land do you have which could be drained and put into production?
- 15. What is the condition of your irrigation system? Good
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS:

OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm. S¹/₂S¹/₂SW¹/₄, S¹/₂SE¹/₄, Sec. 31; SWSW¹/₄, Sec. 32 - Twp. 8 S., Rge. 35 E.



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Bayou and Ditch Acres: 124.8

Ditch: _____ Acres: _____

Information supplied by: _____

Name Field Check Services Address _____ Date Oct 23-64

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 907

Owner T. J. ... Address

AAA Owner..... Address.....

Operator La Forge, Thomas Address St. Xavier, Mont.

New Owner..... Address.....

New Operator..... Address.....

Assessment Record.....

Assessed Acreage USID to Breakdown

Legal Description of This Farm S² SE SW⁴, S² SE⁴ Sec. 31 SW SW⁴ Sec. 32 85-35E

Total Acres in Farm 140

Code Number 31F-32C

Farm Map

Photo No. 259-11

AAA Contract No. 144017-716

AAA Total Cropland Acreage 101.1

App. No. 211E-343

Decree No.....

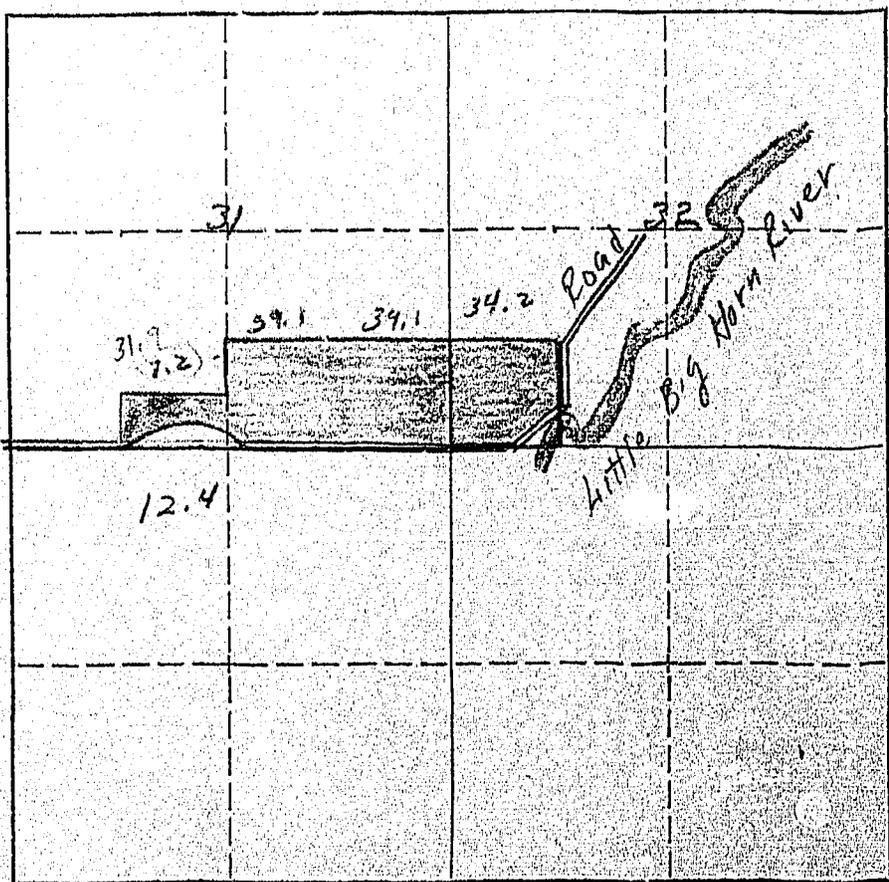
Land is located in

Twp. 85 Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp. 88 Rge. 35E

Remarks.....



F-1298-72-1320

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

On July 5, 1920 Carl W. Gross appropriated 3400 miner's inches of water from the Little Big Horn River. Notice of appropriation was filed July 19, 1920 in Book 10, Page 253 of Deed Records in the Big Horn County Courthouse.

A previous appropriation was made October 3, 1916.

Thomas De Fege
0 - 5 - 32
op - 2 - 34
op 8 - 35

Letters on the first two townships had been sent out before the land was drawn up for Twp. 8 S., Rge. 35 E. I didn't send out Letter #1 on this, thinking he might tell you about his land in 8S, 35E, when he replied to our letters & forms on the other twps. E.

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 716 County Big Horn Twp. 8 South Rng. 35 East

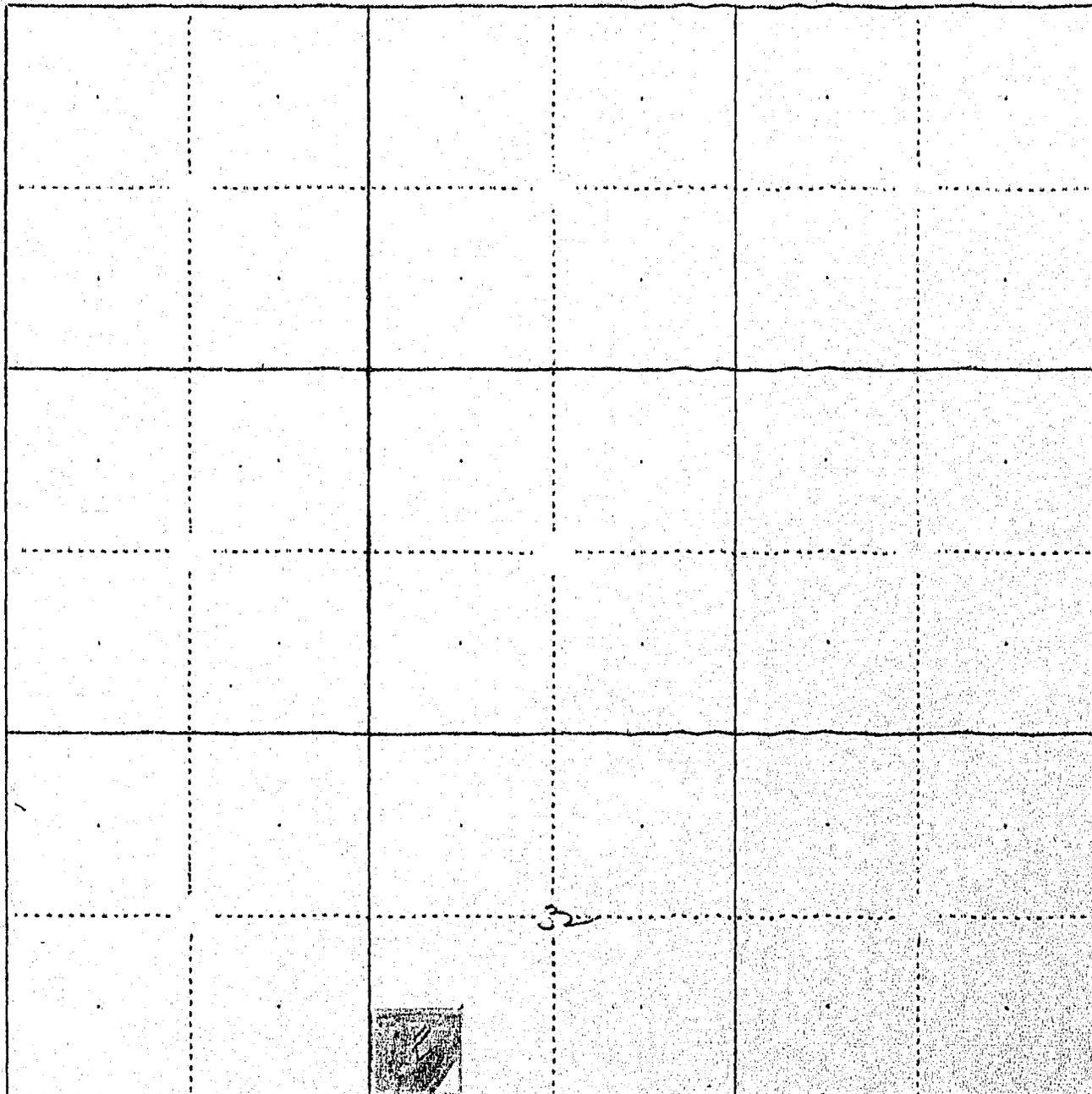
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator La Forge, Alma Address Wyola, Mont.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 34

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description SW⁴SW⁴ 32-8S-35E.



BT 39

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 1440A County Big Horn Twp. 8 South Rng. 35 East

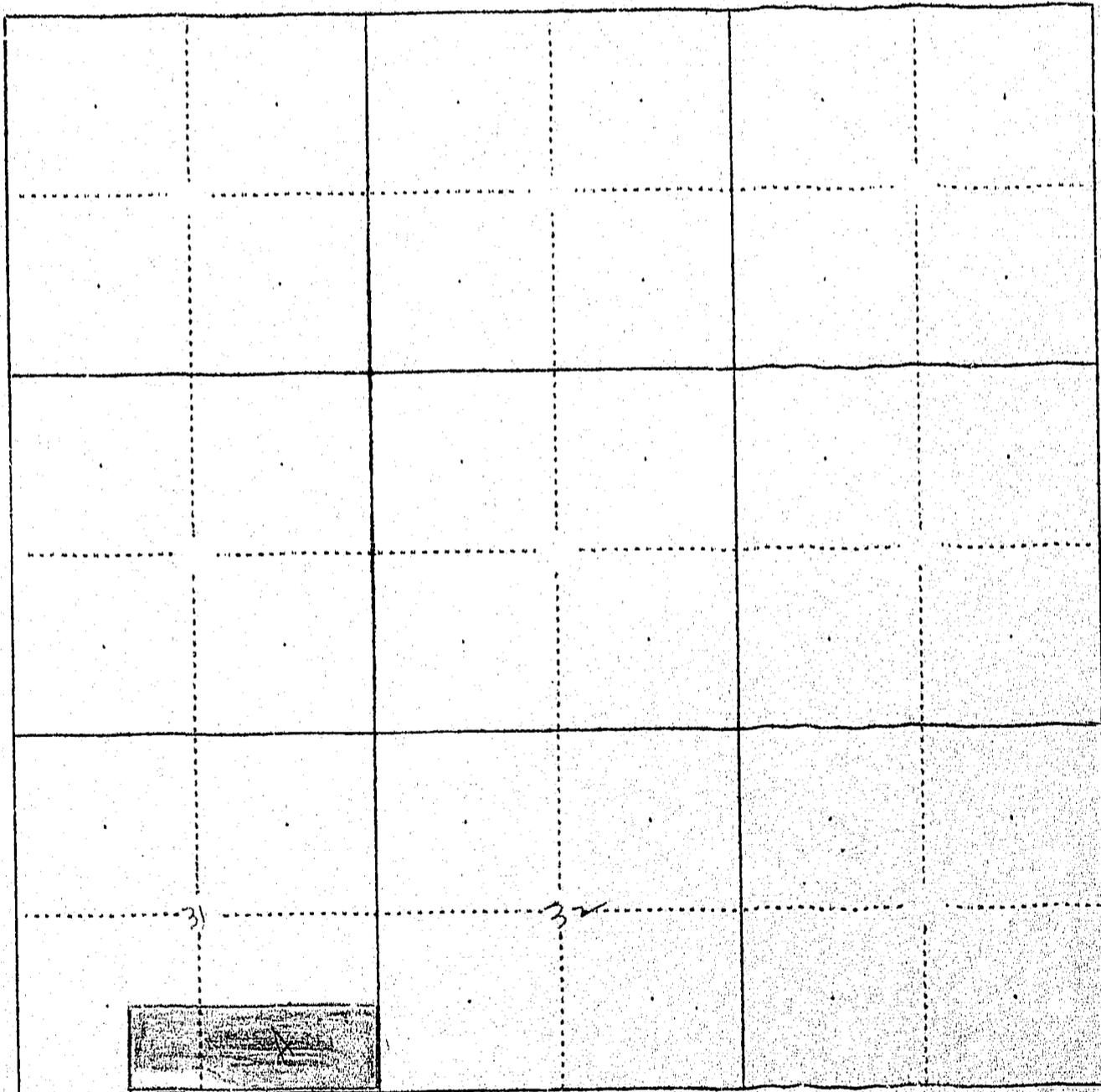
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator La Forge Thomas Address Wyola

Total Number of Acres in Farm 110 Number of Acres Irrigated in 1940 97

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description S²SE⁴ Part SE⁴SW⁴ 31-85-35E



BT 110



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 32F - 33C
County Big Horn
T. 8S R. 35E

Name of Land Owner Indian Address

Name of Operator Lind, John Address Nyola, Mont.

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Upper Little Horn Ditch # 2
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 195.9 Shares you hold —
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user) :
- 6. Give the date appropriated. Amount filed on: Miners Inches. C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: 1/4 Section 1/4 Township Range

Part C

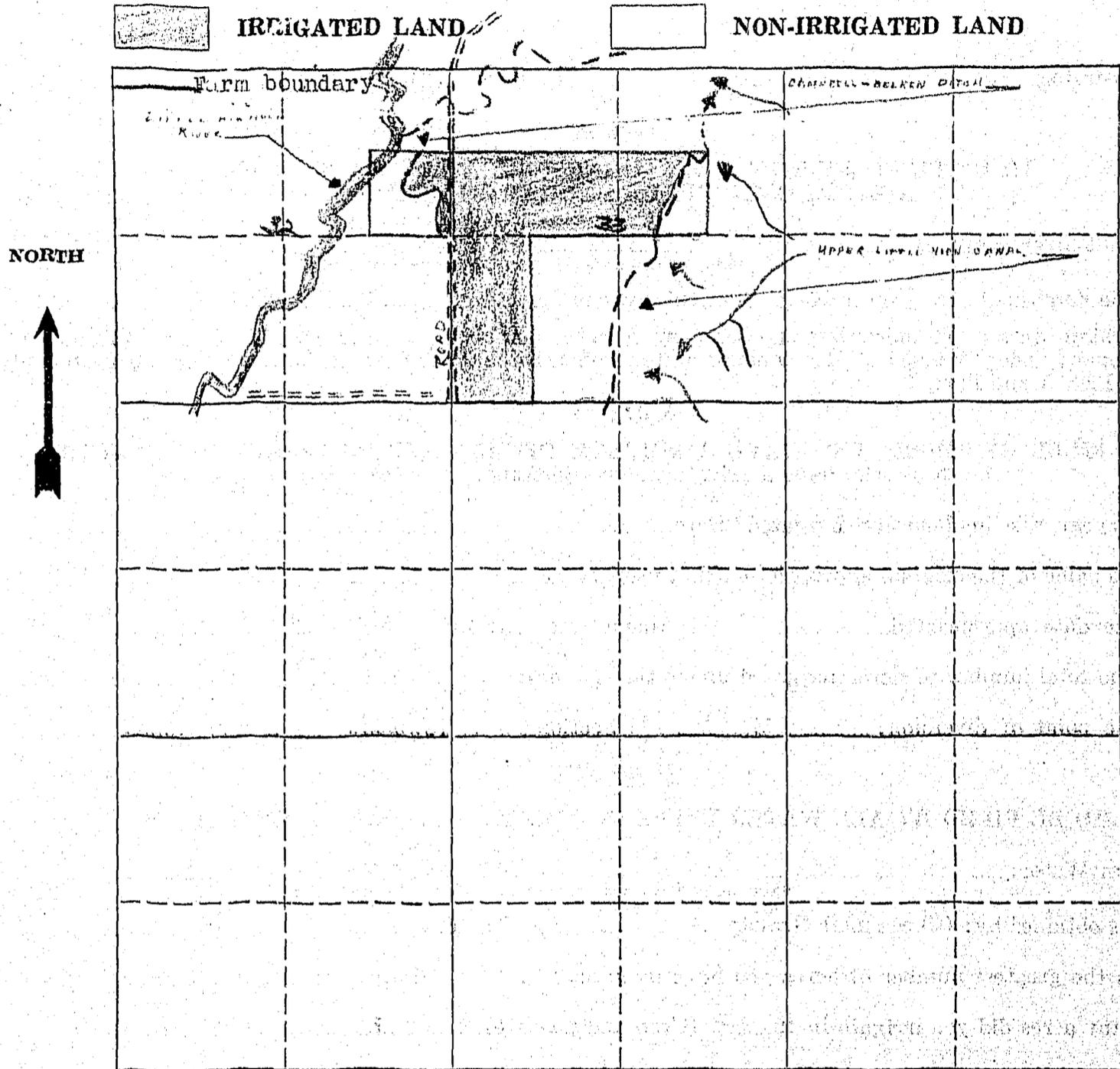
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Little Big Horn River
Name of stream of lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 195.9
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 14.4 This land is under what ditch? Same
- 14. How many acres of seeped land do you have which could be drained and put into production?
- 15. What is the condition of your irrigation system? Good
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS:

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SENE¹, Sec. 32 S¹NW¹, SWNW¹, W¹SW¹, Sec. 33 8S - 35E



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Upper Little Horn Ditch # 2 Acres: 19.59

Ditch: _____ Acres: _____

Information supplied by:

Name Field checks & Indian Service Report Address _____ Date Oct 23-41

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 910

Owner J. J. Wilson Address.....

AAA Owner..... Address.....

Operator Handy, John Address Wyo. Ia, Mont.

New Owner..... Address.....

New Operator..... Address.....

Assessment Record.....

^{USID}
Assessed Acreage 195.90

Legal Description of This Farm SE 1/4 Sec. 32 5th NW 1/4 SW NE 1/4 W 1/2 SW 1/4 Sec. 33

85-35E

Total Acres in Farm 240

Code Number 32E-33C

Photo No. 256-11-233-86

AAA Contract No. 727

AAA Total Cropland Acreage 174.7

App. No. 21-2116-563-211D

Decree No.

Land is located in

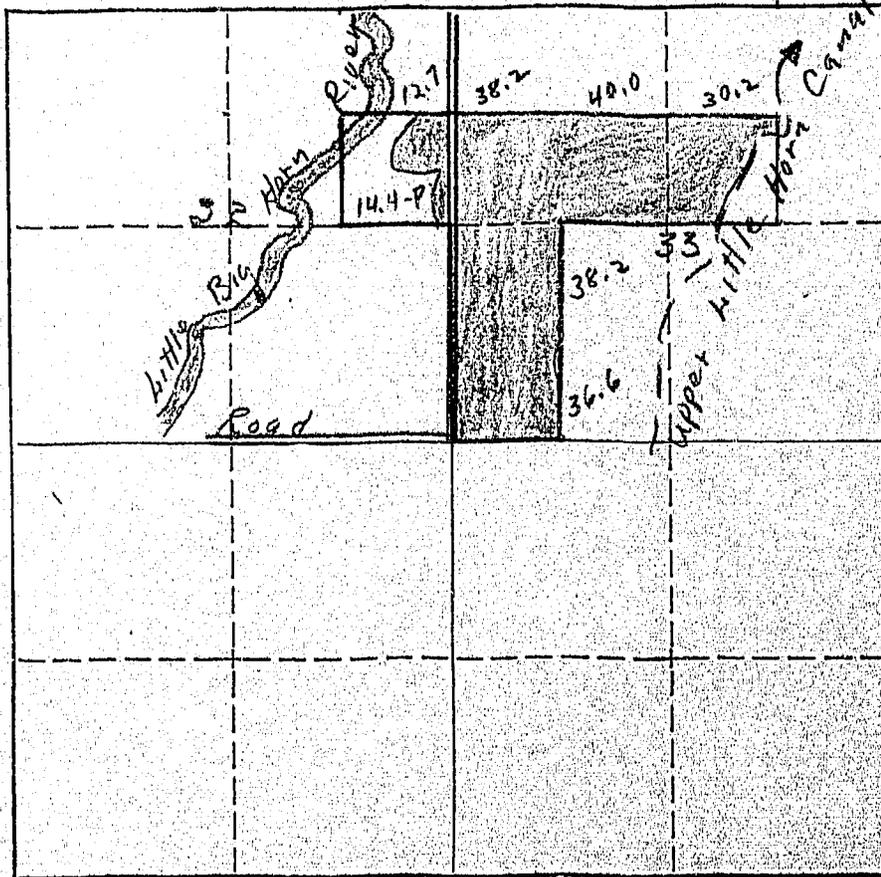
Twp. 8S Rge. 35E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 8S Rge. 35E

Remarks.....

Farm Map



I-195.9-14.4-210.3

Upper Little Falls No. 2

On February 18, 1908 G. G. Reynolds appropriated 2980 miner's inches of water from Little Big Horn River. Notice of appropriation was filed February 24, 1908 and recorded in Book A, Page 478 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was filed December 6, 1907.

March 6, 1946

Mr. John Lind
Wyola, Montana

Dear Mr. Lind:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.
As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. _____ County Big Horn Twp. 8S Rng. 35E

Name of Owner USID Address _____

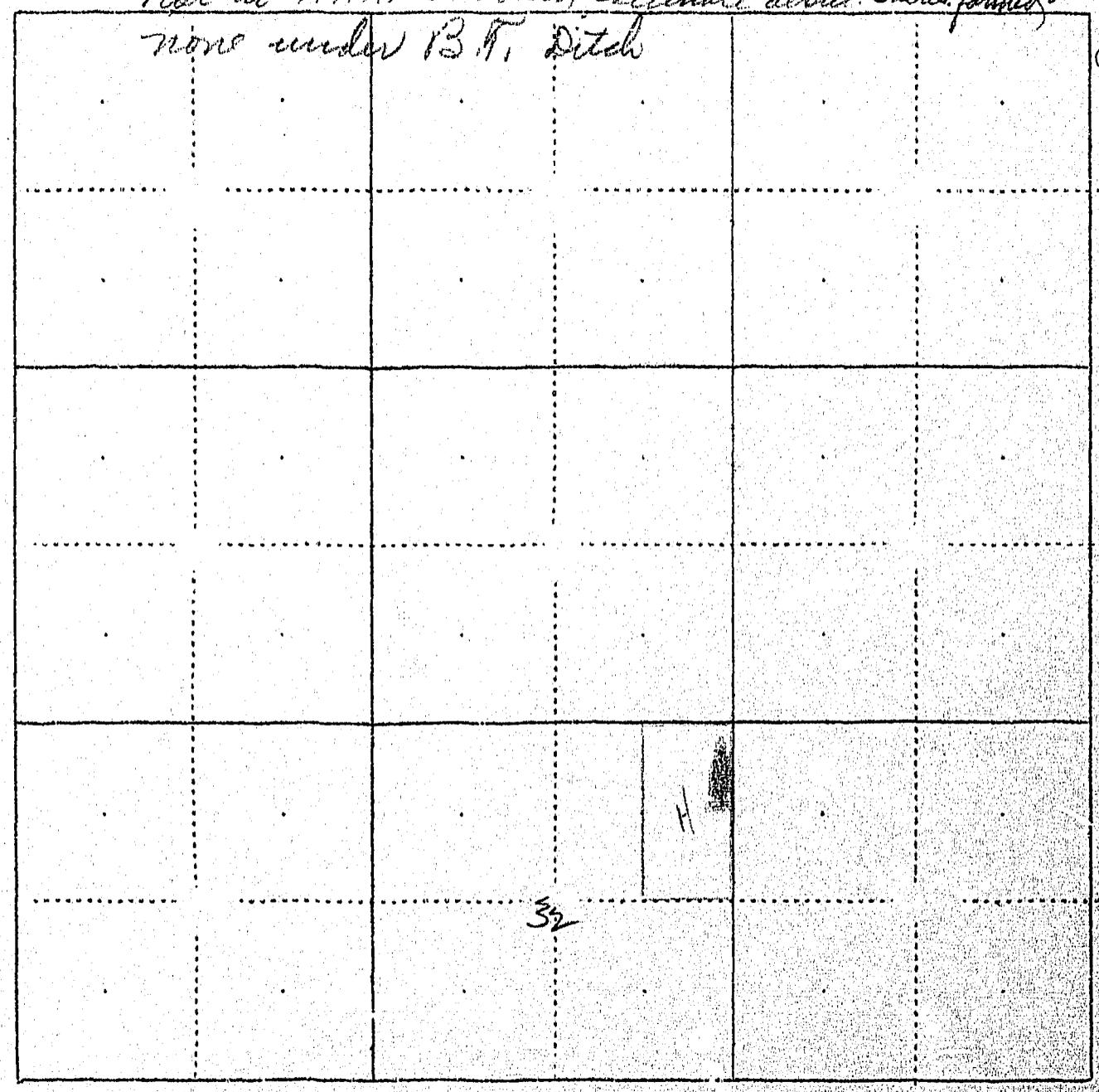
Name of Operator _____ Address _____

Total Number of Acres in Farm 20 Number of Acres Irrigated in 1940 3 Photos
Campbell Belknap

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description ERNEA Sec 32

*Not in AAA. I would estimate about 3 acres formed across river
none under BT Ditch*



BT 7
Campbell
Belknap
?

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4 33.3

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 11189 County Big Horn Twp. 8 South Rng. 3 East

Name of Owner Mr. Indian Dept. Address Great Northern Mont.

Name of Operator Lind, John Address Wyola Mont.

Total Number of Acres in Farm 120 Number of Acres Irrigated in 1940 107

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description SW1/4 S2NW4 33-8S-35E

ULB4





STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 31G - 32D
County Big Horn
T. 8S R. 35E

Name of Land Owner Indian Address
Name of Operator Red Wolf, Charles Address Crow Agency, Mont.

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Bowman Drain Ditch
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 113.2 Shares you hold
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated Amount filed on: Miners Inches C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: 1/4 Section 1/4 Township Range

Part C

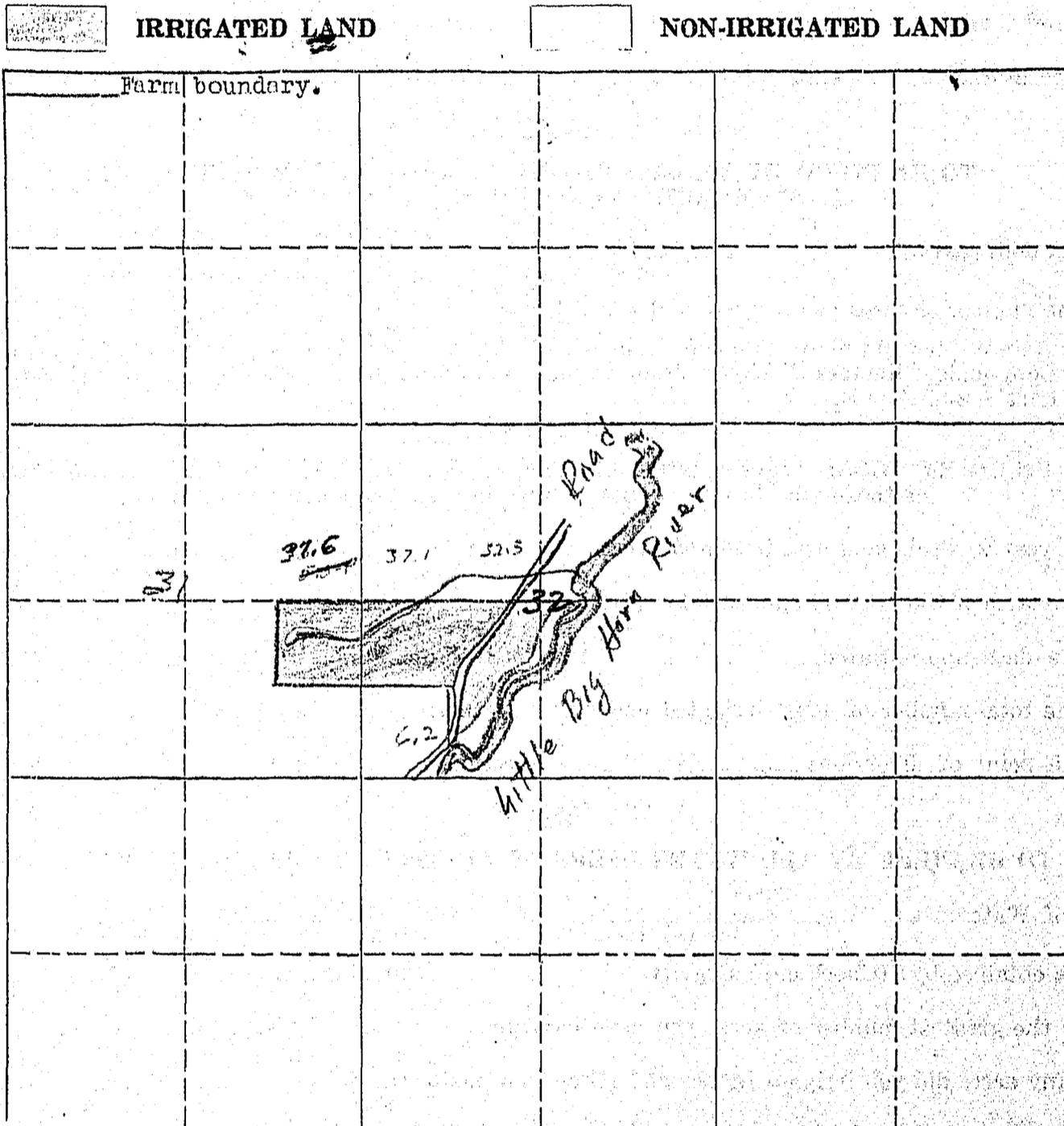
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 113.2
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. This land is under what ditch?
- 14. How many acres of seeped land do you have which could be drained and put into production?
- 15. What is the condition of your irrigation system? Good
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS:

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NESE¹ Sec. 31 N¹SW¹ Frac. NWSE¹ W. of River.
Frac. SCSW¹ W. of River Sec. 32 SS - 35E.



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Bozeman Trail Ditch Acres: 149.2

Ditch: _____ Acres: _____

Information supplied by:

Name Field Book & India Services Address _____ Date Sept 23-42
Report

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

Erasmus Prall

On July 5, 1920 Carl W. Gross appropriated 3400 miner's inches of water from the Little Big Horn River. Notice of Appropriation was filed July 19, 1920 in Book 10, Page 253 of Deed Records in the Big Horn County Courthouse.

A previous appropriation was made October 3, 1916.

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 2106 County Big Horn Twp. 8 South Rng. 35 East

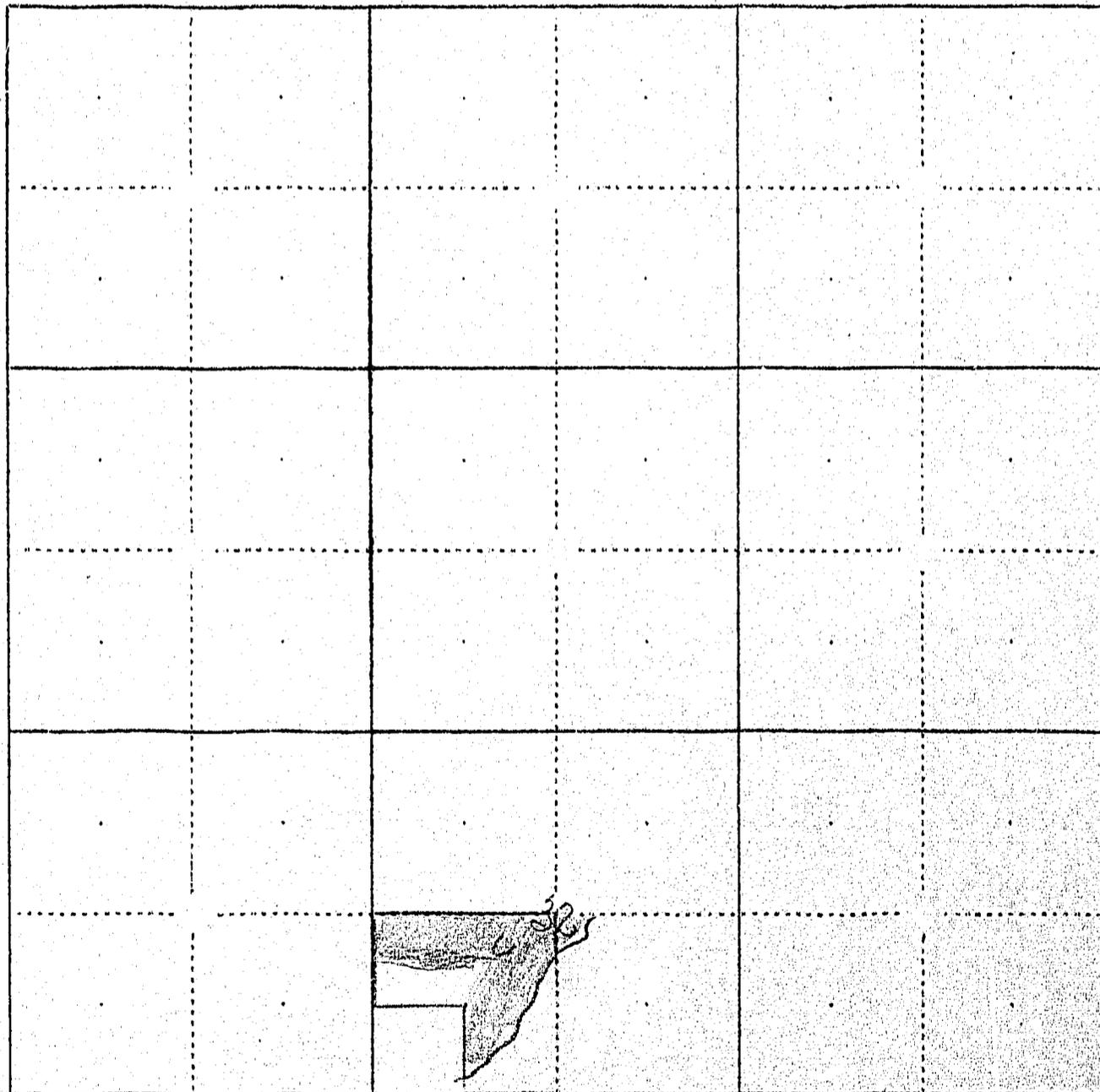
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator Ked Wolf Charles Address Wyo. Mont.

Total Number of Acres in Farm 100 Number of Acres Irrigated in 1940 78 all Bozeman

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description N² SW⁴ SE SW⁴ 32-8-S-35-E (West of River)



BT 86



check
B. W.

869

Form WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 32H ✓
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Indian Address

Name of Operator Schock, B. W. Address Wyola, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- Water is delivered by: Upper Little Horn Canal
Name of Ditch, Ditch Company or District supplying water
- State the number of acres you irrigate under this system. 45.6 Shares you hold -
- If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- In what year was this land first irrigated? Date
- Give the name of the original appropriator (first user):
- Give the date appropriated. Amount filed on: Miners Inches. C. F. S.
- State the total number of acres irrigated under this system:
- Give the point of diversion: $\frac{1}{4}$ $\frac{1}{4}$ Section Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- Source of Water: Little Big Horn
Name of stream or lake from which water is originally diverted
- Water is obtained by: (Check one) Gravity Pumping Other
- What is the greatest number of acres you have irrigated? 120 Date 1935-36-37
- How many acres did you irrigate in 1945? (Crop and pasture) 45.6
- State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. small This land is under what ditch? Bergman Canal Ditch - Government ditch
- How many acres of seeped land do you have which could be drained and put into production? none
- What is the condition of your irrigation system? good
- Is your water supply adequate? Yes No Explain Measured figure used
- REMARKS:

OVER

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 869

Owner Indian Address

AAA Owner Address

Operator Schock, B.W. Address Wyola, Mont.

New Owner Address

New Operator Address

Assessment Record

Assessed Acreage ^{USID} 37.6

Legal Description of This Farm Fractions SE SW⁴ and W² SE⁴ East of River

Sec 32 8S-35E

Total Acres in Farm

Code Number 32 H

Photo No. 255-11

AAA Contract No. 1511

AAA Total Cropland Acreage 37.6

App. No. 211-2116-363

Decree No.

Land is located in

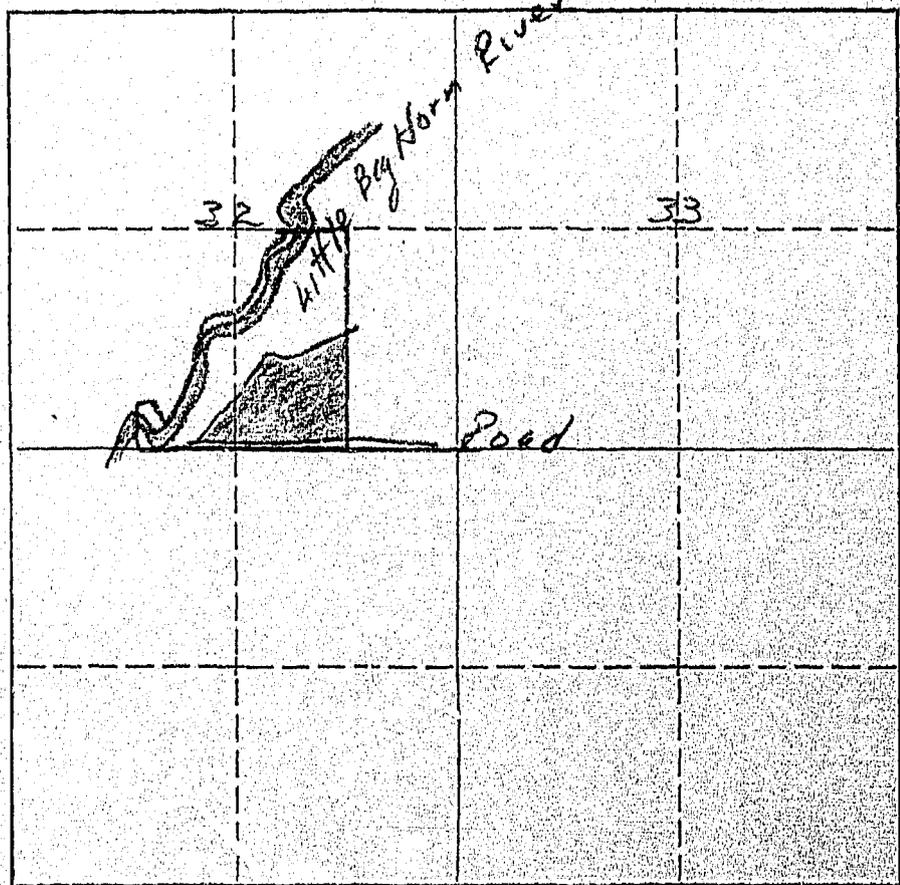
Twp. 8S Rge. 35E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 8E Rge. 35E

Remarks

Farm Map



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

March 6, 1946

Mr. B. W. Schock
Wyola, Montana

Dear Mr. Schock:

Upper Little Horn No. 2

On February 18, 1908 S. G. Reynolds appropriated 2880 miner's inches of water from Little Big Horn River. Notice of appropriation was filed February 24, 1908 and recorded in Book A, Page 478 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was filed December 6, 1907.

SPECIAL NOTICE TO OPERATOR OF THE IMPERIAL LAND GROWN ON THE

As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 1514 County _____ Twp. 8 South Rng. 35 East

Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator Schock, B.W. Address Wyo. Mont.

Total Number of Acres in Farm 100 Number of Acres Irrigated in 1940 32 ^{BLB 32} _{VLBH 32}

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description _____

Ditch Co
BT 9
VLBH 32



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 29C
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Indian Address

Name of Operator Sprigs, Edgar Address Wyola, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Bozeman Trail Ditch
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 371 Shares you hold
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated Amount filed on: Miners Inches C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: $\frac{1}{4}$ $\frac{1}{4}$ Section Township Range

Part C

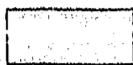
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? 80 Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) ~~70 acres~~ 371
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 11 This land is under what ditch? Bozeman Trail
- 14. How many acres of seeped land do you have which could be drained and put into production?
- 15. What is the condition of your irrigation system? Fair
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS: Should be better laterals run from ditch to stop warping and erosion

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SENE¹, Sec. 29 - Twp. 8 S., Rge. 35 E.

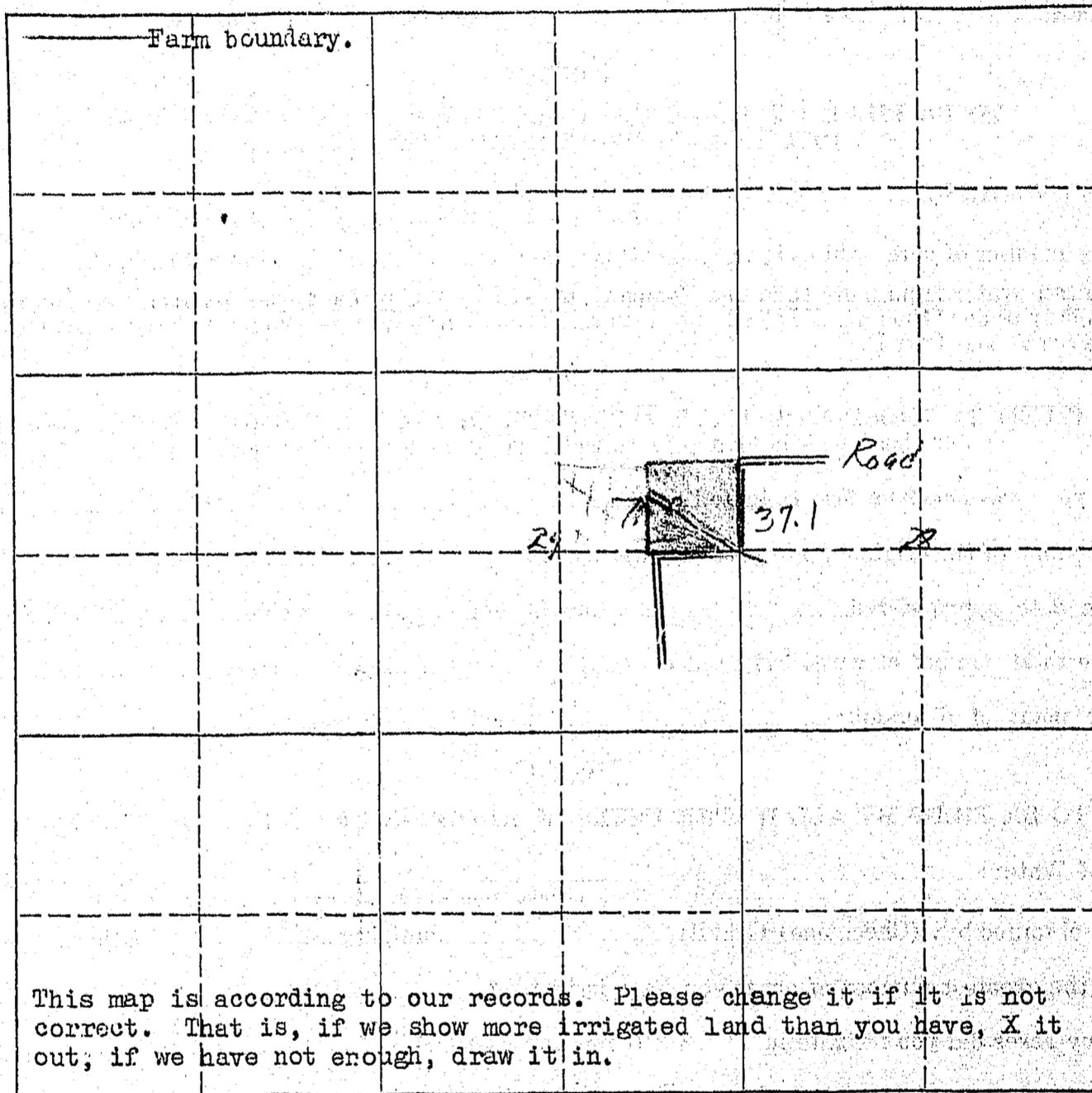


IRRIGATED LAND



NON-IRRIGATED LAND

NORTH



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Bojarski Trail Ditch Acres: 37.1

Ditch: _____ Acres: _____

Information supplied by:

Name E. Spiggo Address Wola Date Mar 10-46

REMARKS: ✓

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 896

Owner Indian Address.....

AAA Owner..... Address.....

Operator Sprigs, Edgar Address Wyoala, Mont.

New Owner..... Address.....

New Operator..... Address.....

Assessment Record.....

^{WSID}
Assessed Acreage 37.1

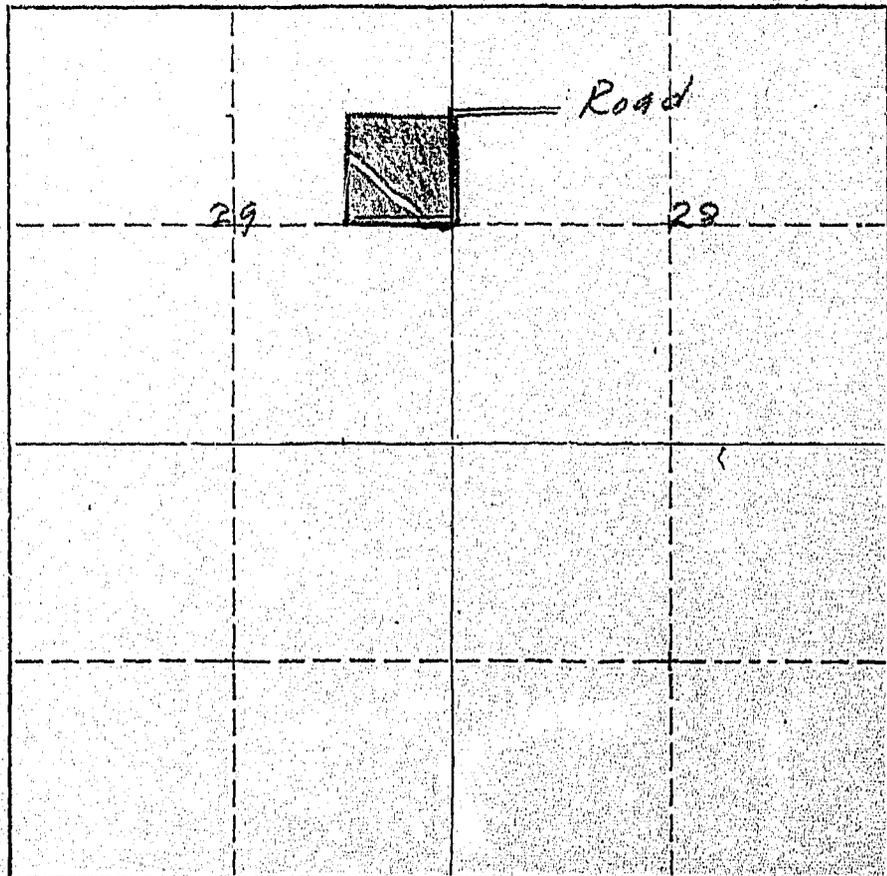
Legal Description of This Farm SENE⁴ Sec 29 85-35E

Total Acres in Farm 40

Code Number 290

Farm Map

Photo No. 255-10



AAA Contract No. 751

AAA Total Cropland Acreage 35.1

App. No. 211A-363

Decree No.....

Land is located in

Twp. 8S Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp. 8A Rge. 35E

Remarks Sand to ground

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

March 6, 1946

Mr. Edgar Sprigs
Wyola, Montana

Dear Mr. Sprigs:

Bozeman Prad

On July 5, 1920 Carl W. Gross appropriated 340. minor's inches of water from the Little Big Horn River. Notice of Appropriation was filed July 19, 1920 in Book 10, Page 253 of Deed Records in the Big Horn County Courthouse.

A previous appropriation was made October 3, 1916.

~~SPECIAL NOTICE TO OPERATOR OF THIS INDIAN LAND~~
As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

Corrected

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 751 County Big Horn Twp. 8 S 41 N Rng. 35 E

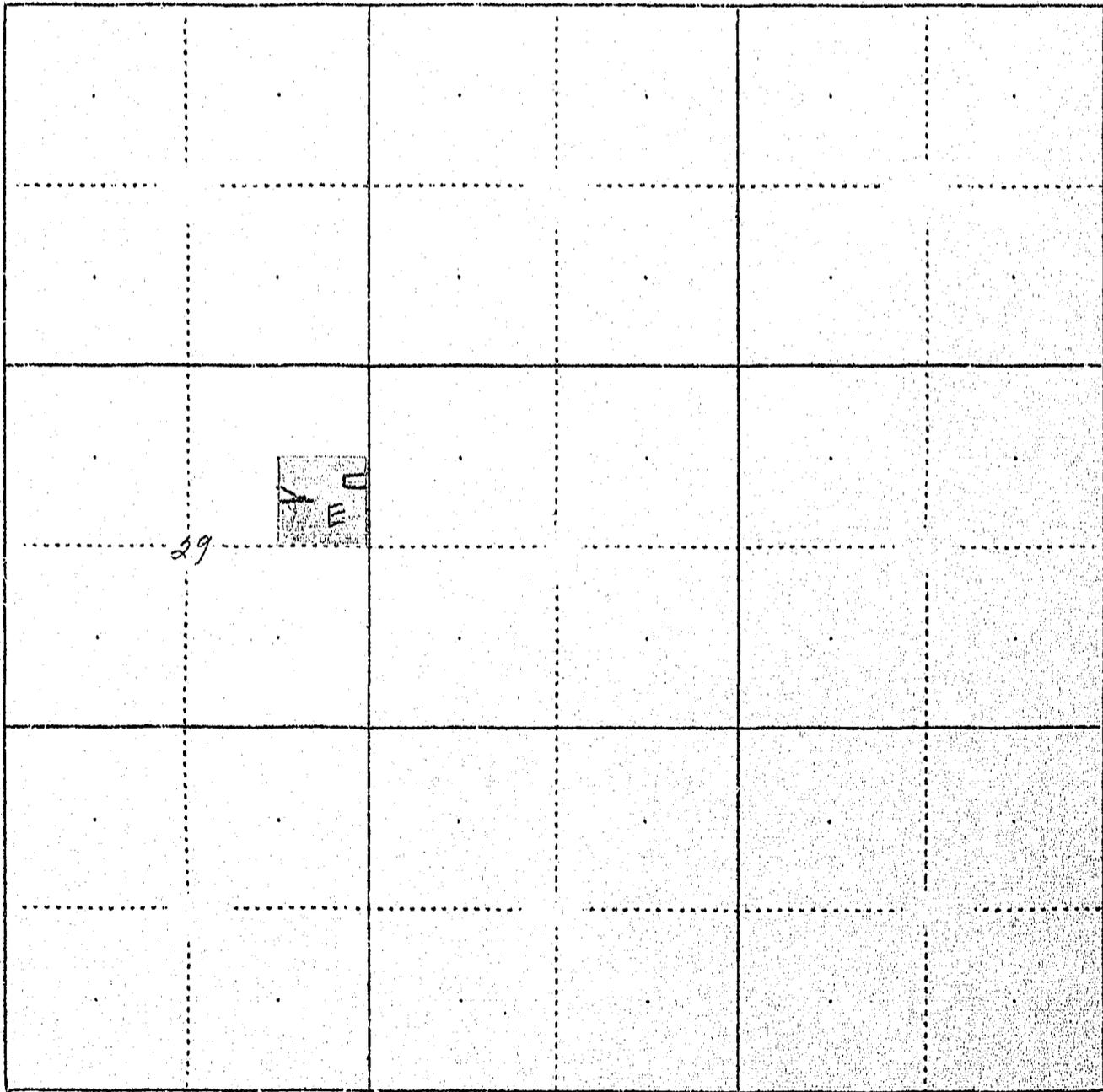
Name of Owner U.S. Indian Dept Address Crow Agency Mont.

Name of Operator Spriggs, E. Address Wyala Mont.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 35

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description SE 1/4 NE 1/4 29-85-35E



BT 40



874 - 890

Form WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 26C, 27C, 15A, 22A

County Big Horn

T. 8 S. R. 35 E.

Name of Land Owner Indian Address

Name of Operator Redman, K. J. Address Walla, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Commons One Canal & Lower Spear Ditch
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 86.0 Shares you hold
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user) :
- 6. Give the date appropriated..... Amount filed on: Miners Inches..... C. F. S.....
- 7. State the total number of acres irrigated under this system:.....
- 8. Give the point of diversion:..... 1/4..... 1/4 Section..... Township..... Range.....

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Cass Creek & Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping..... Other.....
- 11. What is the greatest number of acres you have irrigated?..... Date.....
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 86.0 acres
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 51.6 This land is under what ditch? Lower Spear Ditch
- 14. How many acres of seeped land do you have which could be drained and put into production?.....
- 15. What is the condition of your irrigation system?.....
- 16. Is your water supply adequate? Yes..... No..... Explain.....
- 17. REMARKS: 39 acres irrigated as shown.
This land also operated by
W. J. Graham now.

OVER

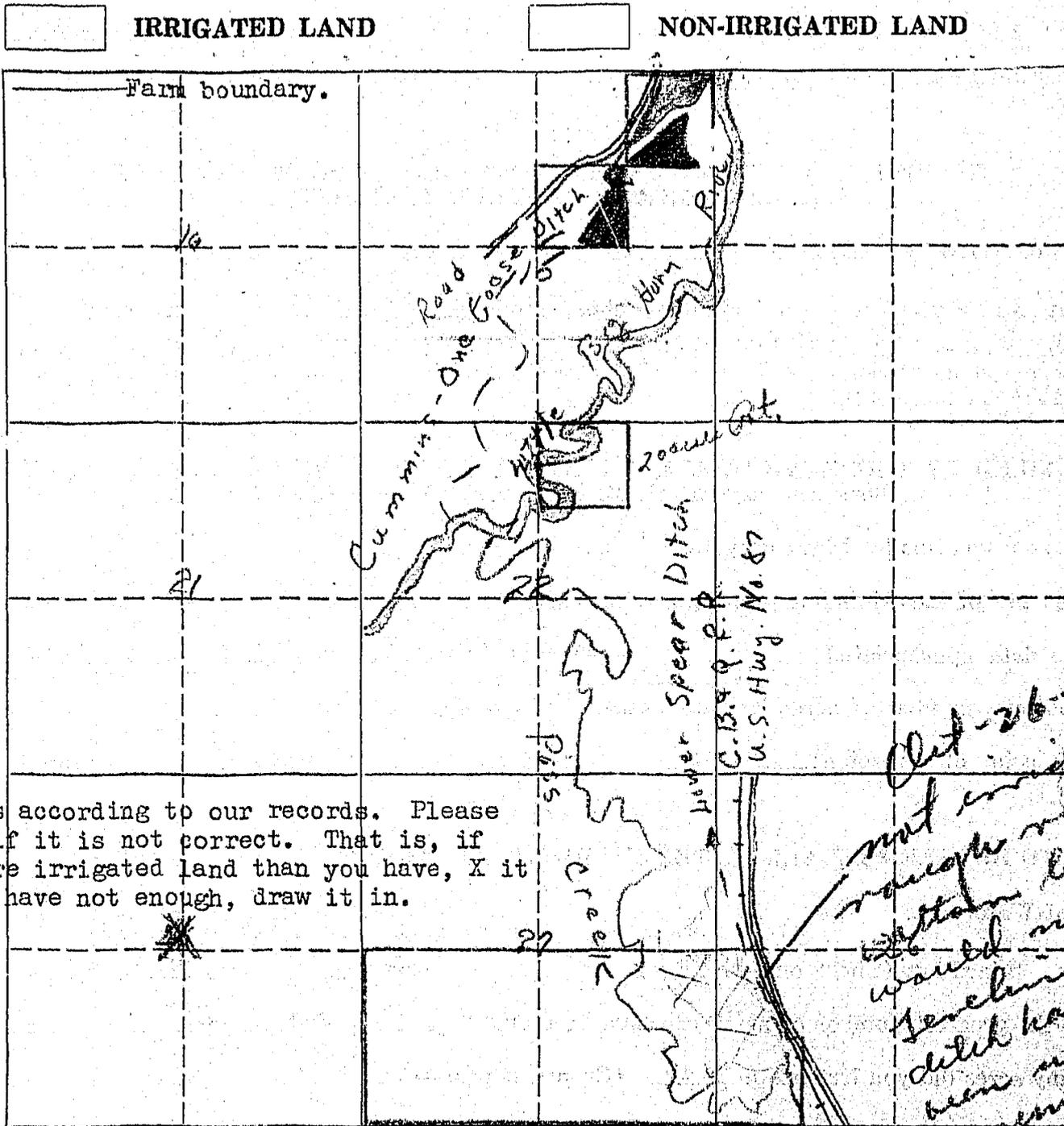
NOTE: The foregoing questions apply only to irrigated land shown on this plat.

33
20
5

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NENE¹/₄, SWNE¹/₄, Sec. 15; NWNE¹/₄, Sec. 22; S¹/₂, Sec. 27;

Frac. W¹/₂SW²/₄, Sec. 26; Twp. 8 S., Rge. 35 E.



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

not irrigated
range when
would need
ditch had not
been used for
members of
group

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Lower Spear Ditch Acres: 0

Ditch: Cummins One Horse Ditch Acres: 34.6 acs
86.0

Information supplied by:

Name: _____ Address: _____ Date: Sept 23-46

REMARKS: From my field check I know there was irrigated land in 1945
in Sec 15 under Cummins One Horse ditch. The acreage
above 34.6 acres. Lower Spear Ditch is from Pias Creek. Cummins One
(51.6)

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

Grace Evans Little River, Kansas (Glen Park)

On Feb. 5, 1912, Robert W. Smith appropriated 300 miner's inches of water from Lodge Grass Creek. Notice of appropriation was filed Feb. 7, 1912 in Book A, Page 552 of Misc. Records in the Big Horn County Courthouse. (206)

On March 22, 1910, W. H. Spear appropriated 160 miner's inches of water from Pass Creek. Notice of appropriation was filed April 12, 1910 in Book A, Page 504 of Misc. Records in the Big Horn County Courthouse. (221 A)

On December 6, 1911, W. M. Spear appropriated 160 miner's inches of water from Pass Creek. Notice of appropriation was filed January 20, 1912 in Book A, Page 550 of Misc. Records in the Big Horn County Courthouse. (216)

On February 18, 1908, S. G. Reynolds appropriated 1420 miner's inches of water from Little Big Horn River. The notice of appropriation was filed February 24, 1908 in Book A, Page 477 of Misc. Records in the Big Horn County Courthouse. (211)

On November 8, 1905, S. G. Reynolds appropriated 6,000 miner's inches of water from the Little Big Horn River. The notice of appropriation was filed November 16, 1905 in Book A, Page 430 of Misc. Records in the Big Horn County Courthouse. (211 G)

STATE ENGINEERS OFFICE
Water Resources Survey

530
20

COUNTY Big Horn
FILE NO. 270

Owner Indian Address.....
AAA Owner..... Address.....
Operator Redman, K. J. Address Wyola, Mont.
New Owner..... Address.....
New Operator..... Address.....

Assessment Record.....
.....
..... Assessed Acreage.....

Legal Description of This Farm S² Sec 27 Frac W²SW⁴, Sec 26 R5-35E

..... Total Acres in Farm.....

Code Number 26C-27C

Photo No. 229-97

AAA Contract No. 4060

AAA Total Cropland Acreage 67

App. No. 206-221A-216-211-210

Decree No.....

Land is located in

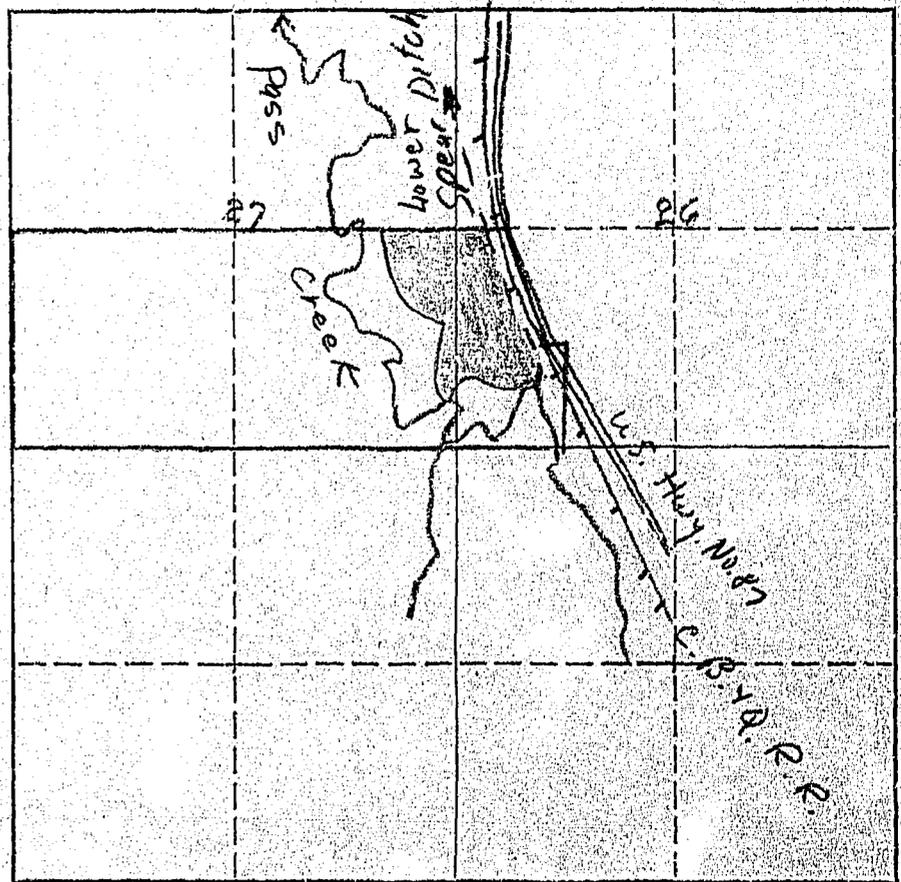
Twp. R5 Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp. R5 Rge. 35E

Remarks.....
.....
.....

Farm Map



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

March 6, 1945

Mr. K. J. Redman
Wyola, Montana

Dear Mr. Redman:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.
As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 874

Owner Indian Address

AAA Owner Address

Operator Redman, K.D. Address Wyo 19, Mont.

New Owner Address

New Operator Address

Assessment Record

Assessed Acreage ^{USID} 36.9

Legal Description of This Farm NE NE 4, SW NE 4 Sec 15 NW NE 4 Sec 22

RS - 35E

Total Acres in Farm 120

Code Number 15A-22A

Farm Map

Photo No. 232-72723

AAA Contract No. 8707-1462

AAA Total Cropland Acreage 80.7

App. No. 211C-363-211-214

Decree No.

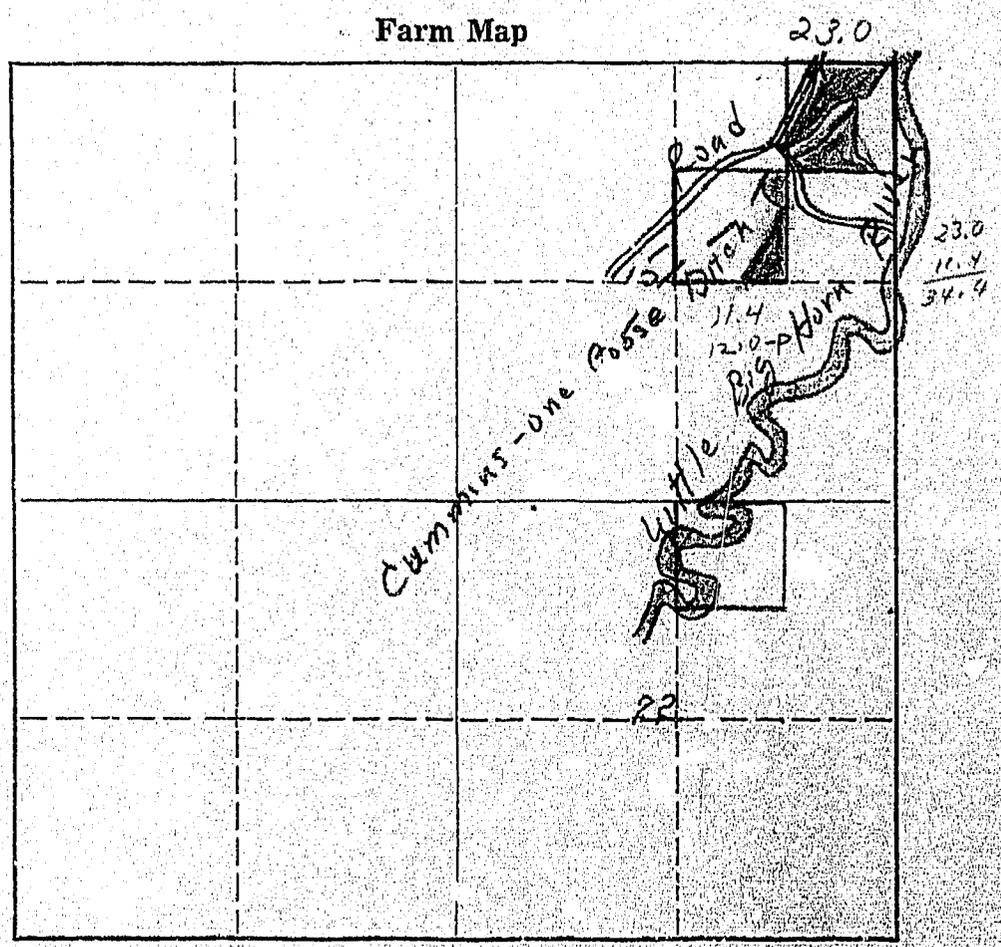
Land is located in

Twp. RS Rge. 35E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 51 Rge. 35E

Remarks



I-34.4 12.0-46.4

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

March 6, 1945

Mr. K. J. Redman
Wyola, Montana

Dear Mr. Redman:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.

As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 1467 County Big Horn Twp. 8 South Rng. 35 East

Name of Owner W.C. Smith, Dept. Address Law Agency Mont.

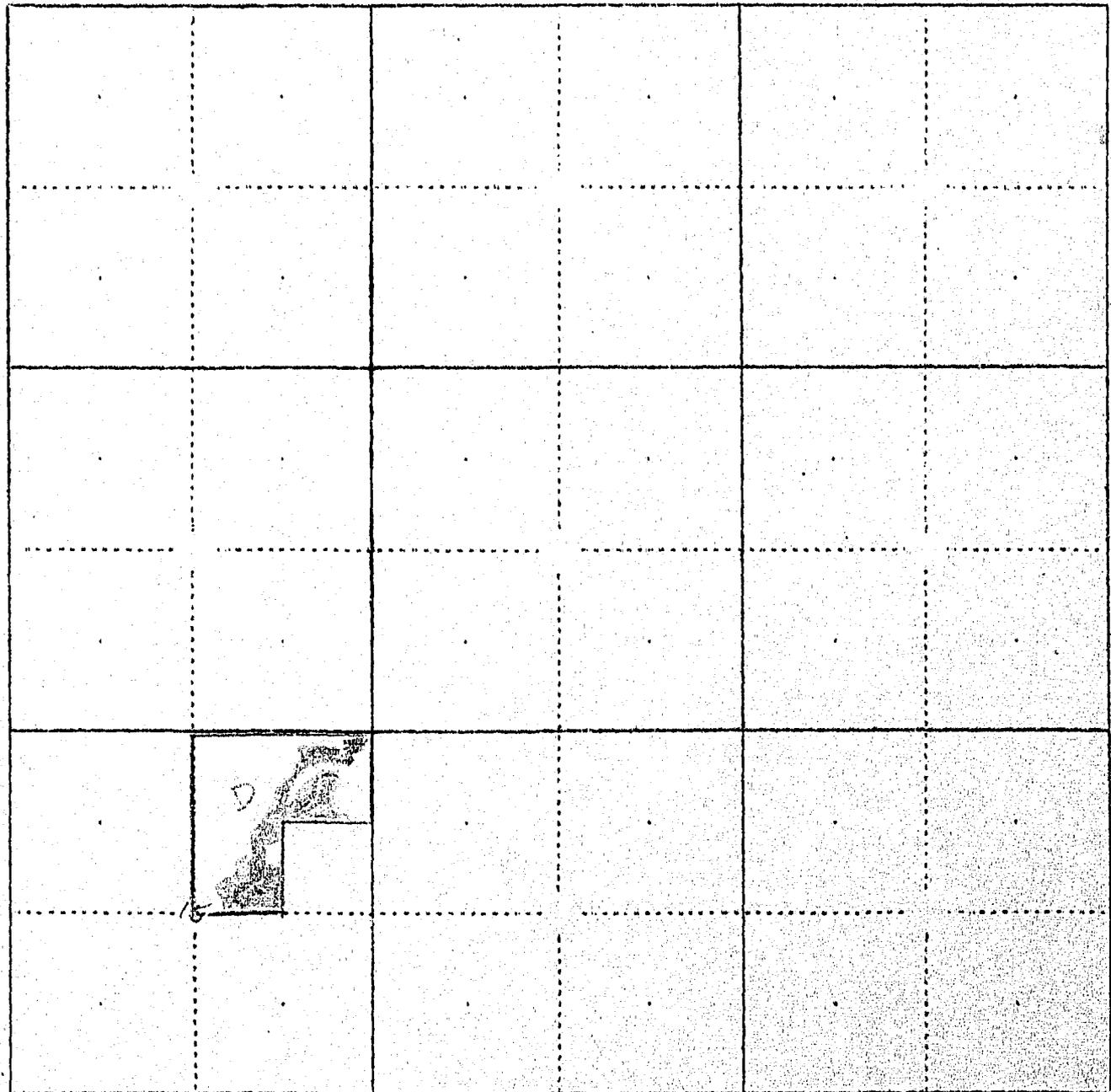
Name of Operator Redman K. J. Address Wyo. Mont.

Total Number of Acres in Farm 120 Number of Acres Irrigated in 1940 41

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description N²NE⁴ SW⁴NE⁴ 15-8S-35E.

*Field
3 to 1*



B Trail

Redman Smith

Big Horn

15 G. Photo with irrig. - wrong side of river
seems to be irrigated from D.C.

20 A (Photo shows 40 a. irrig. Ditch Co. shows
123 a. irrig.)

20 B. (Photo shows nothing irrig. Ditch Co.
says 18 a. irrig.)

21 B. Plat shows nothing irrig. Ditch Co.
says 53 a. irrig.

21 C. Photo shows 25 a. irrig. Ditch Co.
says 64 a. irrig.

22 D. Photo shows nothing irrig. Ditch Co.
says 34 a. irrig.

22 F. Boy. Div. is credited with 5 a. irrig.
plat says 10 a.

22 G } wrong side of river.
26 H } Under what ditch?
27 A }
26 C } See attached plat for location

28. E - 35 A - Long Hill

28. H - 25 A - 18 a. irrig. How much
was Campbell Belt?

28. F - Photo shows 15 a. irrig. Co. shows 36 a.
irrig. where is past irrig?

28. G - where are the 2 a. irrig. supposed to be?

28. I - where are the 75 a. irrig. supposed to be?

29. A - is supposed to have 80 a. irrig. but plat
shows about 55 a. irrig. where is it?

29. C } Triple A says 102 a. irrig.
30. A } Boy Tr. shows 151 a. irrig.

29. D } Triple A shows 123 a. irrig. Boy Tr. shows 252 a. irrig.
32. F }

32. H - Boy Tr. shows 7 a. irrig. Camp. Belt, gives 3 a.

22. H - No W.R.T. - no address given

26. B } What ditch irrigates?
27. B }

Name Ditch which is east of R.R. in sec 26 and 35

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information CCC #4060 Photo 233-85

1. Water User USID Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion 1/4 1/4 Section _____ Township _____ Range _____

4. Description of System _____

5. Type of Irrigation ?

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1941 Acres Irrigated 516

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description Permit # RR W 80A Section 26, 27, T 8S, R 35E

Remarks: _____

Swain, K.J. Operator

Field ABC 516

Probably using part of
Hagar's Decreed 200 MI

	27			26
	34			35

WITNESS: _____ Information by _____

Place _____



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 31E

County Big Horn

T. 8S R. 35E

Name of Land Owner Indian Address

Name of Operator Powers, Thomas R. Address Wyola, Mont.

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Big Horn Trail Ditch
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 36.5 Shares you hold —
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated 7/19/1920 Amount filed on: Miners Inches 3400 C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: 1/4 Section 1/4 Township Range

Part C

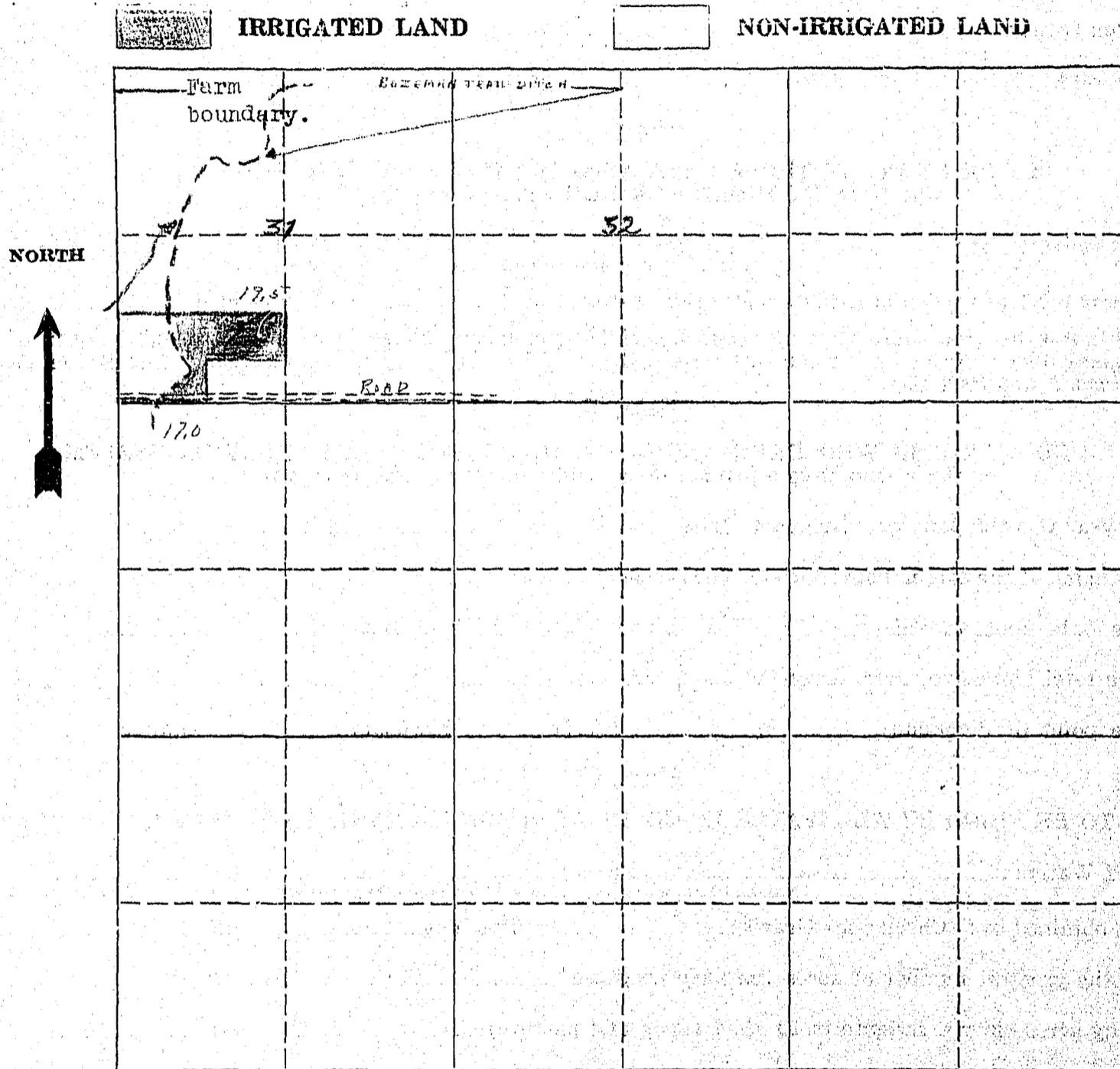
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 36.5
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 0 This land is under what ditch? same
- 14. How many acres of seeped land do you have which could be drained and put into production?
- 15. What is the condition of your irrigation system? good
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS:

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm Lot 4, N. 35 S. W. 1/4, Sec. 31 8S - 35E.



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Bozeman Trail Ditch Acres 36.5

Ditch: _____ Acres: _____

Information supplied by:

Name Field checks Indian Service Address _____ Date Sept 23-46
Logan

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 906

Owner Indian Address

AAA Owner..... Address.....

Operator Powers, Thomas R. Address Wyola, Mont.

New Owner..... Address.....

New Operator..... Address.....

Assessment Record.....

Assessed Acreage USID 36.5

Legal Description of This Farm Lot 4, N²SE5W⁴, Sec 31 8S-35E

Total Acres in Farm 60.66

Code Number 31E

Photo No. 255-11

AAA Contract No. 1440B

AAA Total Cropland Acreage 44.7

App. No. 2110-363

Decree No.....

Land is located in

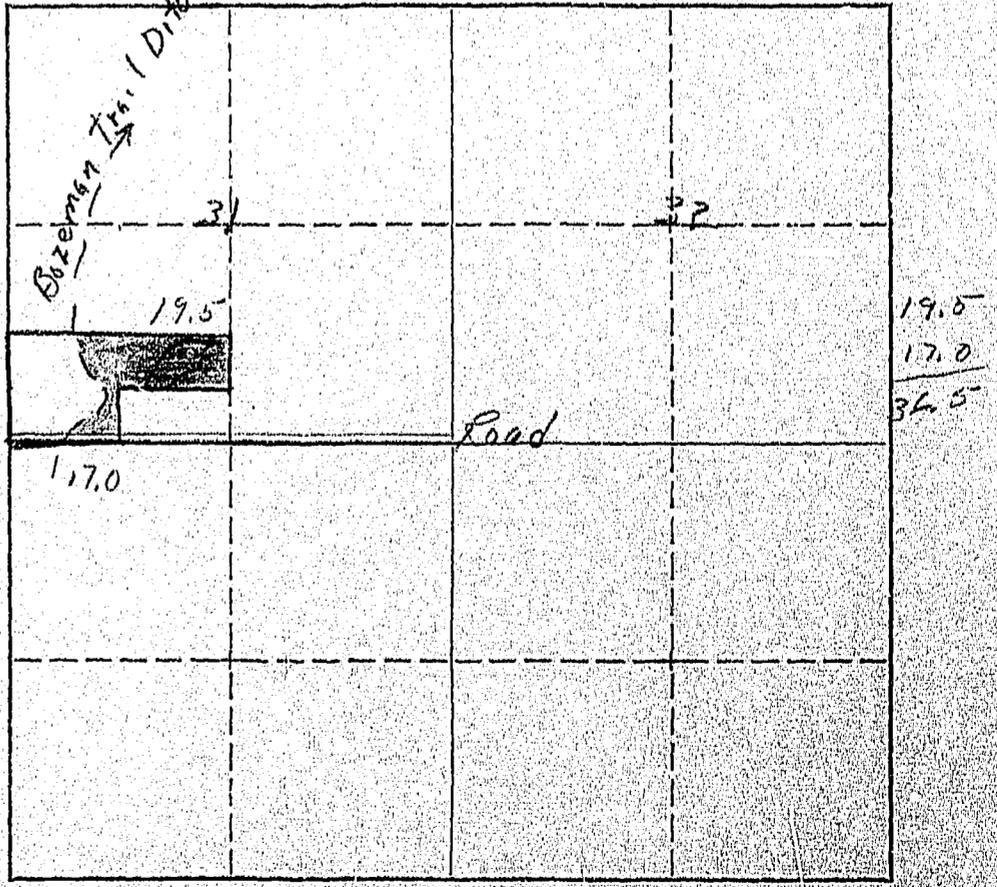
Twp. SS Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp. 82 Rge. 35E

Remarks.....

Farm Map



I-36.5-00-36.5

As the land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

March 6, 1946

Mr. Thomas R. Powers
Wyola, Montana

Dear Mr. Powers:

Raymer Trail

On July 5, 1920 Carl W. Gross appropriated 3400 miner's inches of water from the Little Big Horn River. Notice of Appropriation was filed July 19, 1920 in Book 10, Page 253 of Deed Records in the Big Horn County Courthouse.

A previous appropriation was made October 3, 1916.

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 1440B County Big Horn Twp. 8 South Rng. 35 East

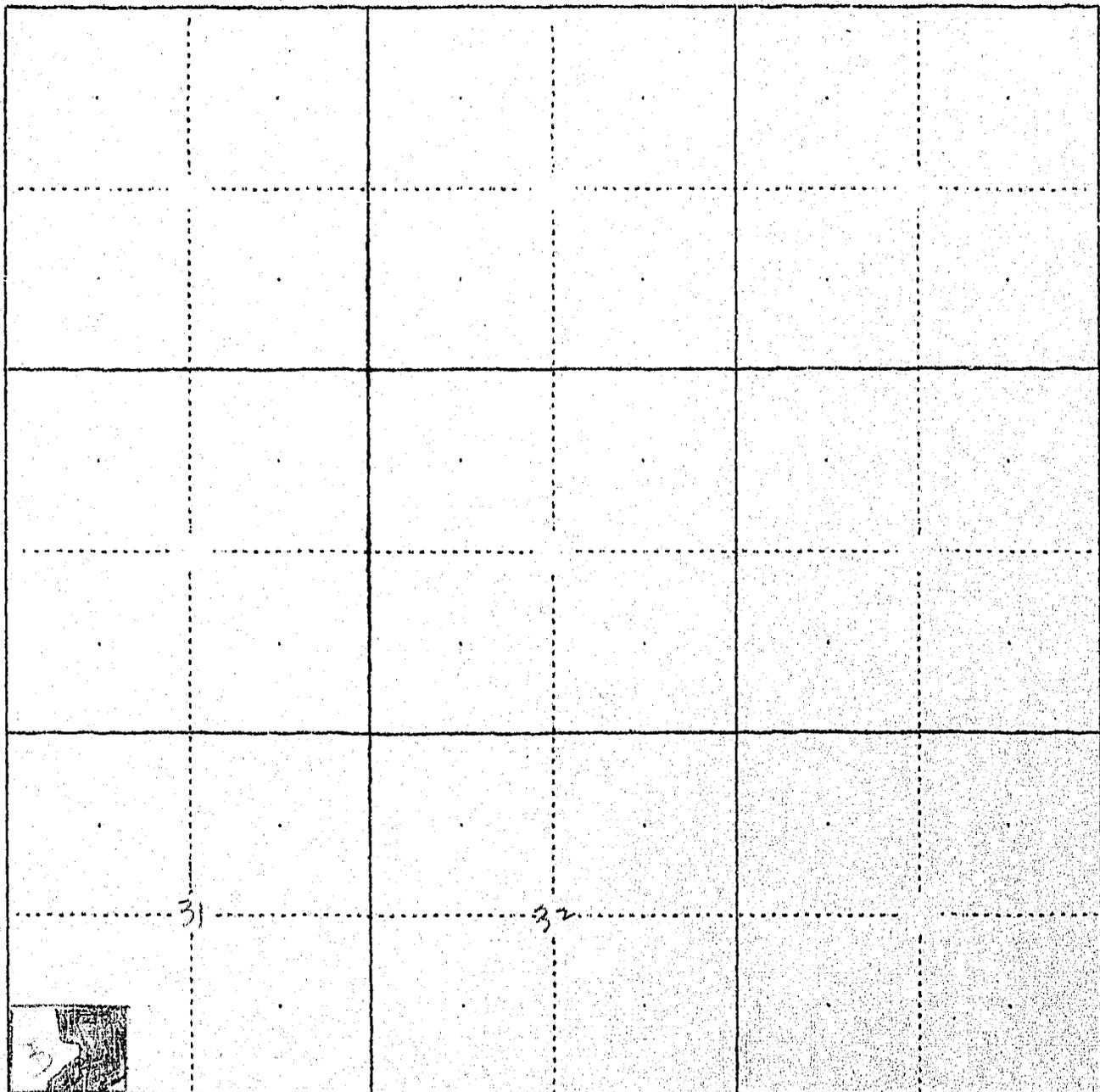
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator Spriggs, E.F. Address Wyola, Mont.

Total Number of Acres in Farm 50 Number of Acres Irrigated in 1940 25

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description SW⁴SW⁴, Part of SE⁴SW⁴, 31-8S-35E





912

Form WR-1-10M-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 35 A ✓
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Indian Address

Name of Operator Powers, Ira B. Address Wyola, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: dry land Upper Spear Ditch
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 0 Shares you hold
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated Amount filed on: Miners Inches C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: 1/4 Section Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Pear Creek
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) None
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 37.6 This land is under what ditch? Upper Spear Ditch
- 14. How many acres of seeped land do you have which could be drained and put into production? 0
- 15. What is the condition of your irrigation system?
- 16. Is your water supply adequate? Yes No X Explain not enough water

17. REMARKS:
Land under Spear Ditch is too steep for irrigation. Field check (RP) Sept 23, 46

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NE $\frac{1}{4}$, Sec. 35; Twp. 8 S., Rge. 35 E.

	IRRIGATED LAND	NON-IRRIGATED LAND
<p>This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.</p>		

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: _____ Acres: 0

Ditch: _____ Acres: _____

Information supplied by:

Name Ira B. Powers Address Wyola Mont Date Mar 20

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 912

Owner Indian Address.....

AAA Owner..... Address.....

Operator Powers, Ira B. Address Wynola, Mont.

New Owner..... Address.....

New Operator..... Address.....

Assessment Record.....

^{USID}
Assessed Acreage.....

Legal Description of This Farm NE⁴, Sec. 35 85-35E

Total Acres in Farm 160

Code Number 35A

Photo No. 229-96

AAA Contract No. 1500

AAA Total Cropland Acreage.....

App. No. 211D

Decree No.....

Land is located in

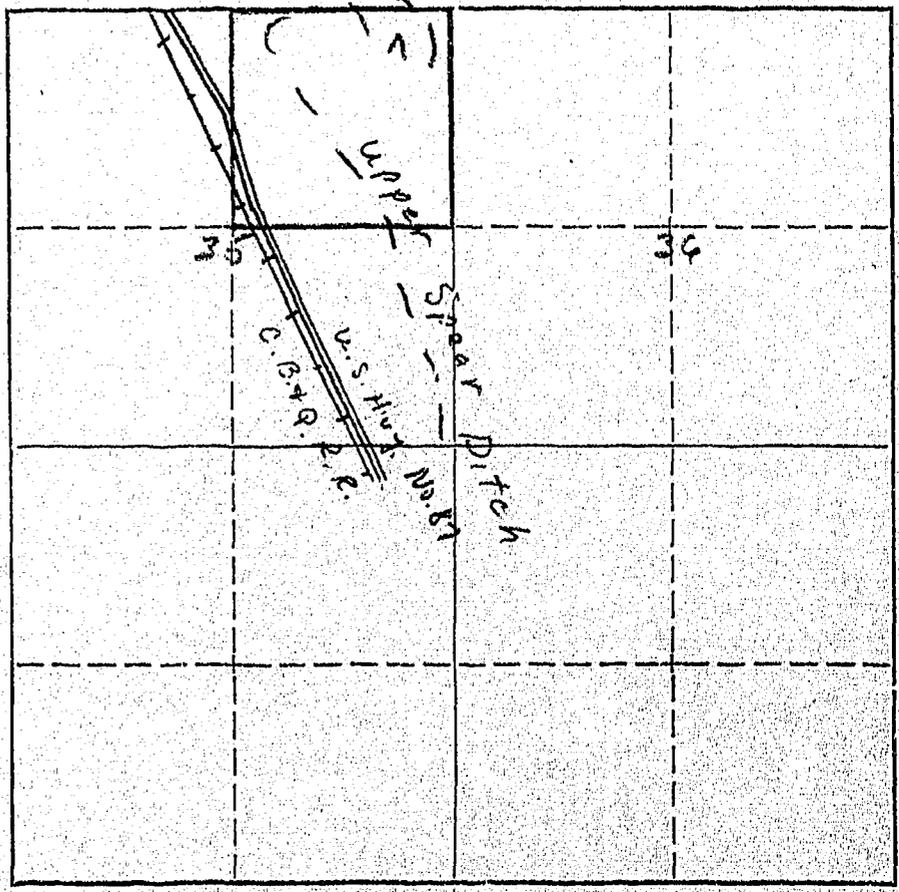
Twp. 85 Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp. 88 Rge. 35E

Remarks.....

Farm Map



As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

March 6, 1946

Mr. Ira B. Powers
Wyola, Montana

Dear Mr. Powers:

On Feb. 18, 1908 S. G. Reynolds appropriated 2880 miner's inches of water from the Little Big Horn River. Notice of appropriation was filed February 24, 1908 in Book A-9-9, Page 478-34-35 in Misc. Records in the Big Horn County Courthouse.

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.

As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information REC # 1500 Photo 22985

1. Water User J.S.D. Address _____

2. Stream _____ Tributary to _____ Basin _____

3. Point of Diversion 1/4 1/4 Section _____ Township _____ Range _____

4. Description of System Power Canal

5. Type of Irrigation _____

6. Original Appropriator _____ Address _____

7. First Use: Year _____ Acres Irrigated _____

8. Maximum Use: Year _____ Acres Irrigated _____

9. Present Use: Year 1939 Acres Irrigated Photo shows no present use

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description NE 1/4 Sec 35, T 8S, R 35E

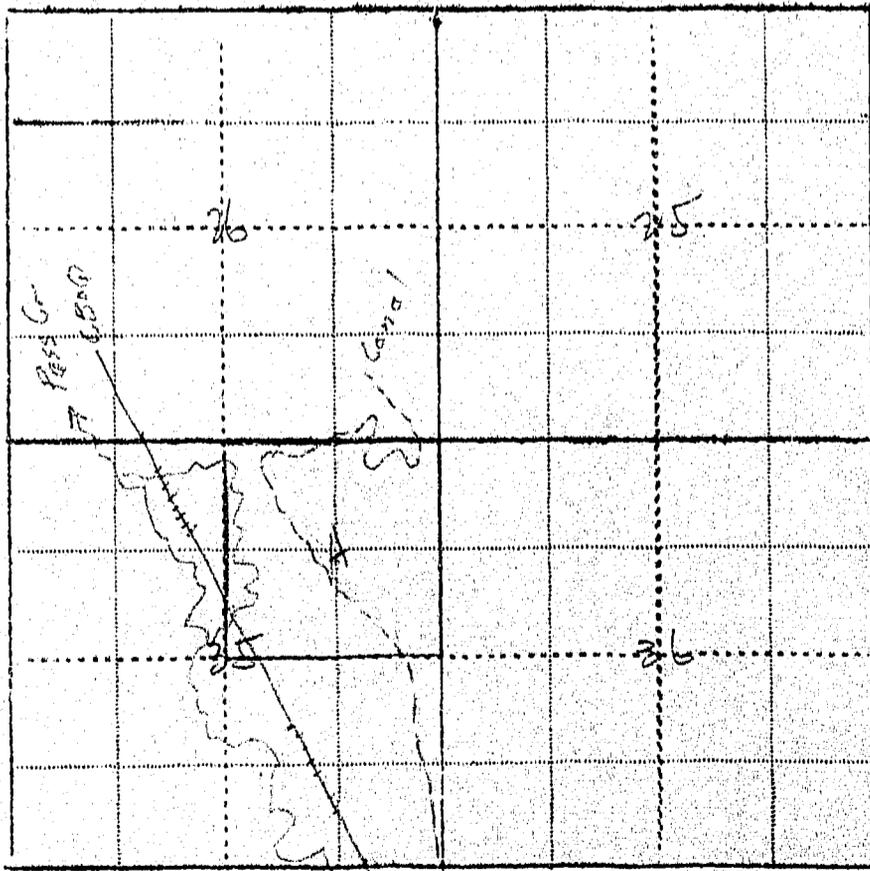
Remarks: _____

See Power Operation

no use - the dam

WITNESS: _____ Information by _____

Place _____



Contd. 1299
2000-1-18-2 878 am.
1284 Sec 21, T 8S, R 35E



92.2

Form WR-1-10M 8-25

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 33F ✓
County Big Horn
T&S R. 35E

Name of Land Owner Indian Address
Name of Operator Yellowtail, Carson Address Crow Agency, Mont.

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Upper Little Horn Ditch
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 270 Shares you hold
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated Amount filed on: Miners Inches C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: 1/4 Section Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

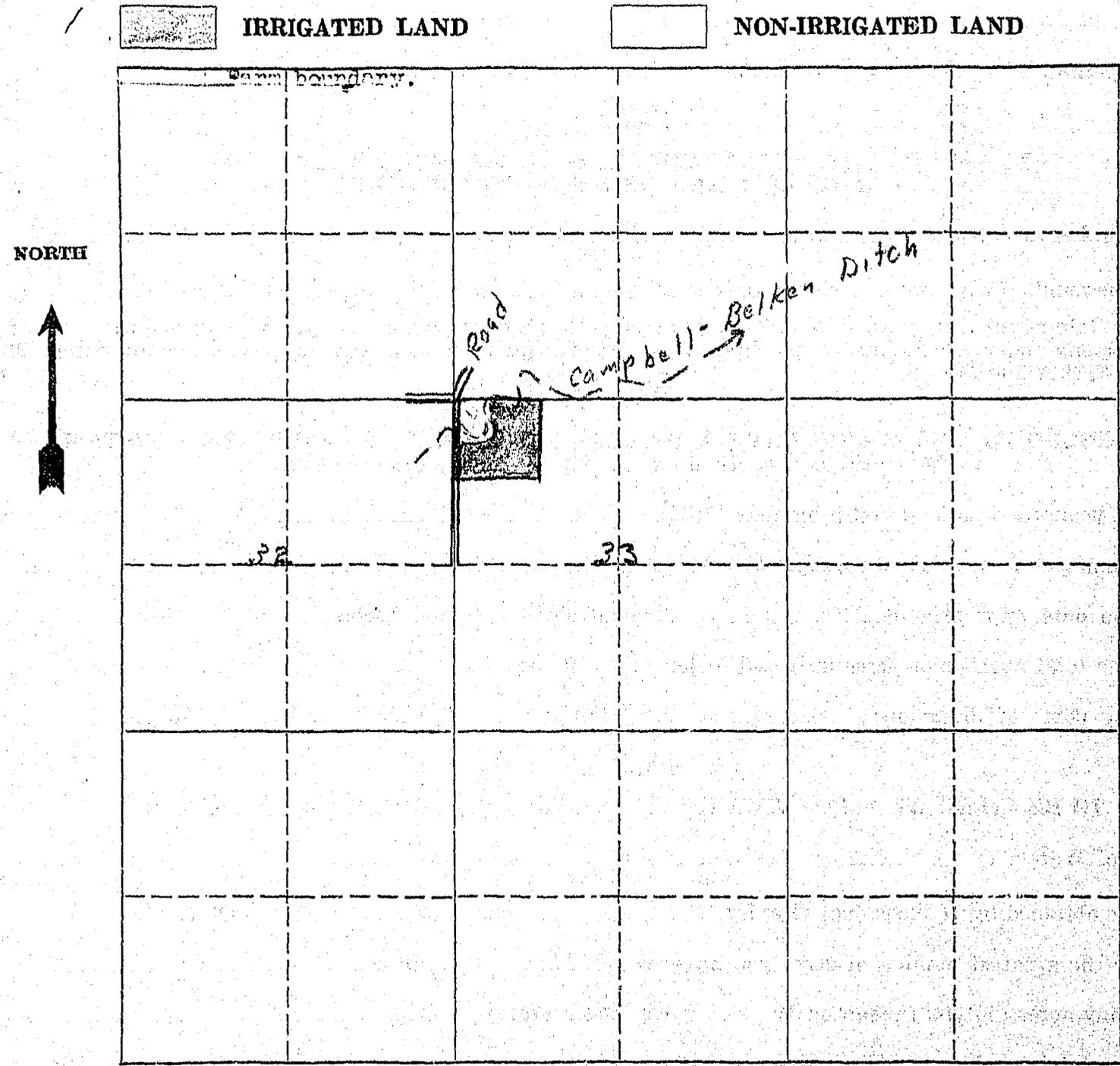
- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity ✓ Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 270
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. This land is under what ditch?
- 14. How many acres of seeped land do you have which could be drained and put into production?
- 15. What is the condition of your irrigation system? Good
- 16. Is your water supply adequate? Yes ✓ No Explain
- 17. REMARKS:

OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NW¹ Sec. 33, 8S - 35E.



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Upper Ladder Horn Ditch Acres: 270
Ditch: _____ Acres: _____

Information supplied by:

Name Field Check & India Services Address _____ Date Oct 23-46
Report

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. ~~942~~ 922

Owner T. Indian Address.....

AAA Owner..... Address.....

Operator Yellow tail, Carson Address Crow Agency, Mont.

New Owner..... Address.....

New Operator..... Address.....

Assessment Record.....

^{USID}
Assessed Acreage 29

Legal Description of This Farm NW NW⁴ Sec. 33 85-35E

Total Acres in Farm 40

Code Number 33F

Farm Map

Photo No. 233-86

AAA Contract No. 1486

AAA Total Cropland Acreage.....

App. No. 2110

Decree No.....

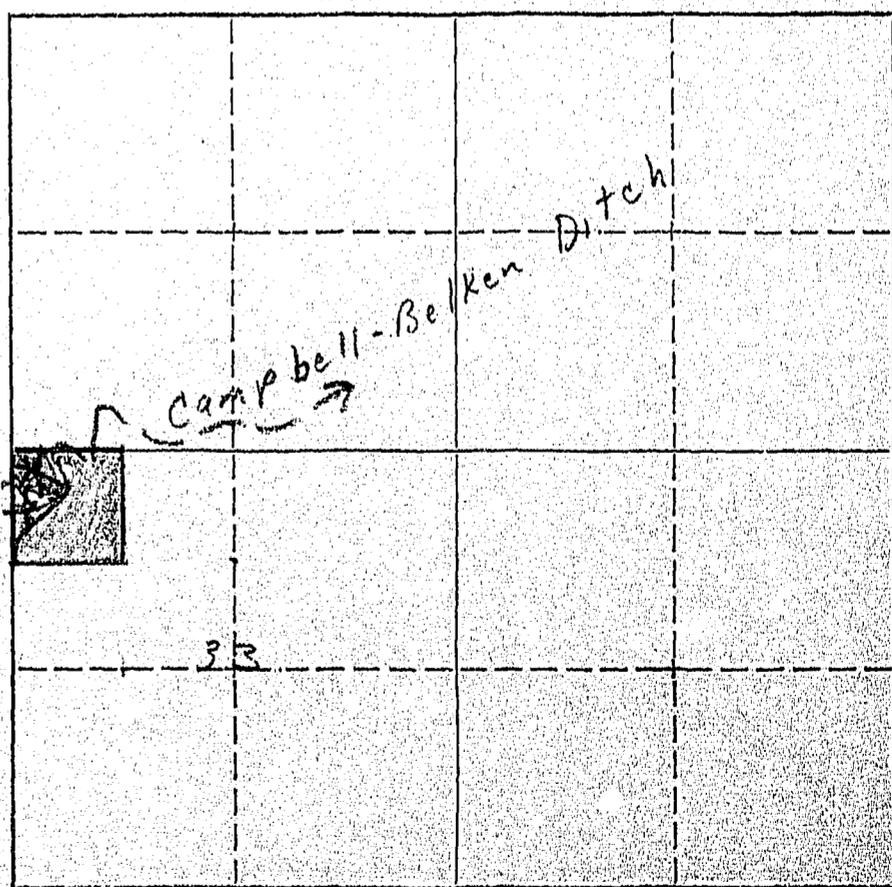
Land is located in

Twp. 85 Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp..... Rge.....

Remarks.....



Under Little Horn No. 2

On February 18, 1908 S. G. Reynolds appropriated 2880 miner's inches of water from Little Big Horn River. Notice of appropriation was filed February 24, 1908 and recorded in Book A, Page 478 of Misc. Records in the Big Horn County Courthouse.

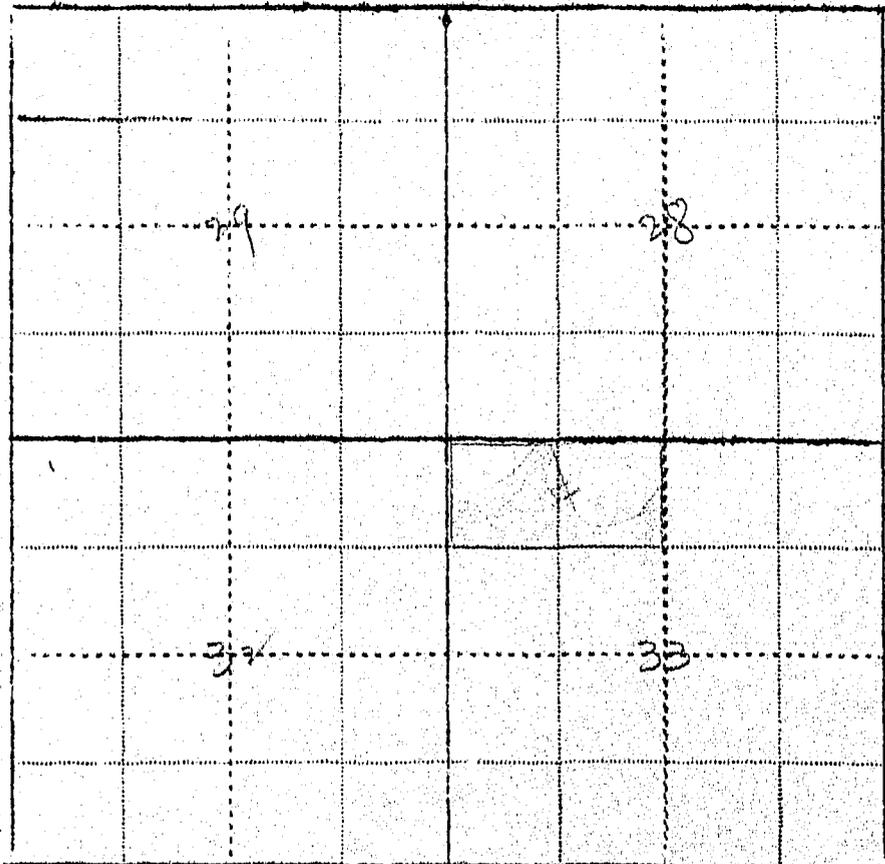
A previous appropriation was filed December 6, 1907.

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Source of Information RRCA 1486 Photo 232-87

- 1. Water User USID Address _____
- 2. Stream _____ Tributary to _____ Basin _____
- 3. Point of Diversion 5 1/4 Section 1 Township _____ Range _____
- 4. Description of System Upper Little Big Horn
- 5. Type of Irrigation _____
- 6. Original Appropriator _____ Address _____
- 7. First Use: Year _____ Acres Irrigated _____
- 8. Maximum Use: Year _____ Acres Irrigated _____
- 9. Present Use: Year 1939 Acres Irrigated Photo 35
- 10. Last Use: Year _____ Why Abandoned _____
- 11. Condition of System _____
- 12. Land Description Sec 33, T 8S, R 35E

Remarks: Yellowhead Operator



WITNESS: _____ Information by _____
Place _____



891 - 901

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Form WR-1-105 8-75
20B, 21C, 28C,
Code No. 29B, 30C
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Indian Address _____
Name of Operator Parker, Howard Address Wyola, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

1. Water is delivered by: Bozeman Trail Ditch
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 27.1 Shares you hold _____
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

4. In what year was this land first irrigated? Date _____
5. Give the name of the original appropriator (first user): _____
6. Give the date appropriated _____ Amount filed on: Miners Inches _____ C. F. S. _____
7. State the total number of acres irrigated under this system: _____
8. Give the point of diversion: 1/4 Section _____ Township _____ Range _____

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

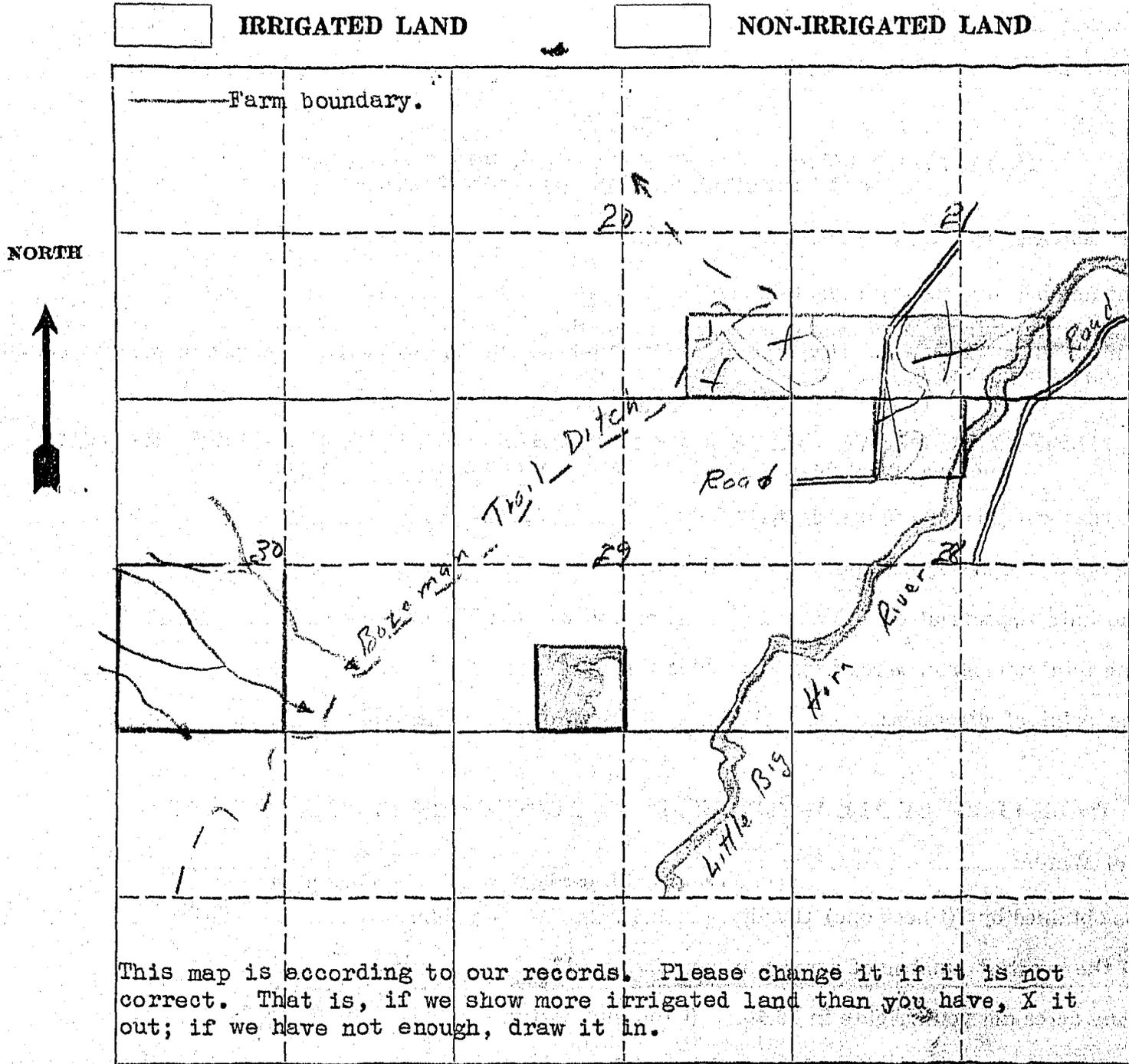
9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity Pumping _____ Other _____
11. What is the greatest number of acres you have irrigated? _____ Date _____
12. How many acres did you irrigate in 1945? (Crop and pasture) 20 acres 27.1
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 112.1 This land is under what ditch? Bozeman Trail Ditch
14. How many acres of seeped land do you have which could be drained and put into production? _____
15. What is the condition of your irrigation system? Good
16. Is your water supply adequate? Yes No _____ Explain _____
17. REMARKS: _____

OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm Lot 4, Sec. 20; S $\frac{1}{2}$ SW $\frac{1}{4}$, SWSE $\frac{1}{4}$, Sec. 21; SESW $\frac{1}{4}$, Sec. 29; NENW $\frac{1}{4}$, Sec. 28; Lots 11, 12, 13, & 14, Sec. 30; Twp. 8 S., Rge. 35 E.



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: *All irrigated from Bozeman* Acres: *27.1*
Ditch: *Trail Ditch* Acres: _____

Information supplied by:

Name *Howard Parker by mail and Indian Service Report* Address _____ Date *4-8-46*

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

As this land is owned by the Indians it will not be necessary for you to give us any information pertaining to water rights, but as an operator of this land we would like to have you give us the number of acres you irrigated in 1945 in Question 12, under Part C, on the enclosed form.

March 6, 1946

Mr. Howard Parker
Wycla, Montana

Dear Mr. Parker:

Raymond Grail

On July 5, 1920 Carl W. Gross appropriated 3400 miner's inches of water from the Little Big Horn River. Notice of Appropriation was filed July 19, 1920 in Book 10, Page 253 of Deed Records in the Big Horn County Courthouse.

A previous appropriation was made October 3, 1916.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 891

Owner Indian

Address.....

AAA Owner.....

Address.....

Operator Parker, Howard

Address Wyo 19, Mont.

New Owner.....

Address.....

New Operator.....

Address.....

Assessment Record.....

USID
Assessed Acreage 126.3

Legal Description of This Farm Lot 4 Sec. 20 - S²SW⁴, SWSE⁴, Sec. 21

SE SW⁴ Sec. 29 - NE NW⁴, Sec. 28 8S-35E

Total Acres in Farm 251.13

Code Number 20B-21C-22C-29B

Farm Map

Photo No. 2-5-2-233-84+85

AAA Contract No. 5055-6807

AAA Total Cropland Acreage.....

App. No. 211E-363-21-211D

Decree No.....

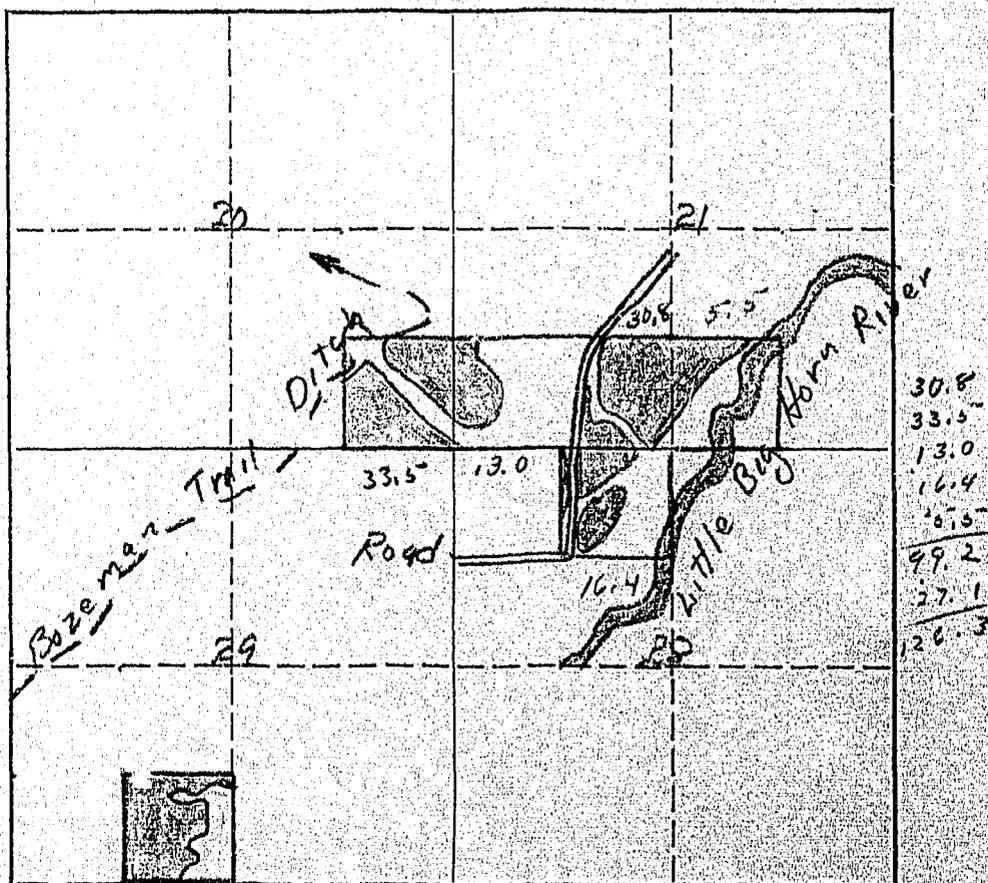
Land is located in

Twp. 8S Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp. 8S Rge. 35E

Remarks.....



I-126.3-12.9-139.2

27.1
12.9-7

March 6, 1946

Mr. Howard Parker
Wyola, Montana

Dear Mr. Parker:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.

As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

W.P. 5116
No. _____

A Study of Montana's Water Resources

Form WR-4

28F

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. _____ County Big Horn Twp. 8S Rng. 35E

Name of Owner U.S. I.D. Address Crow Agency, Mont.

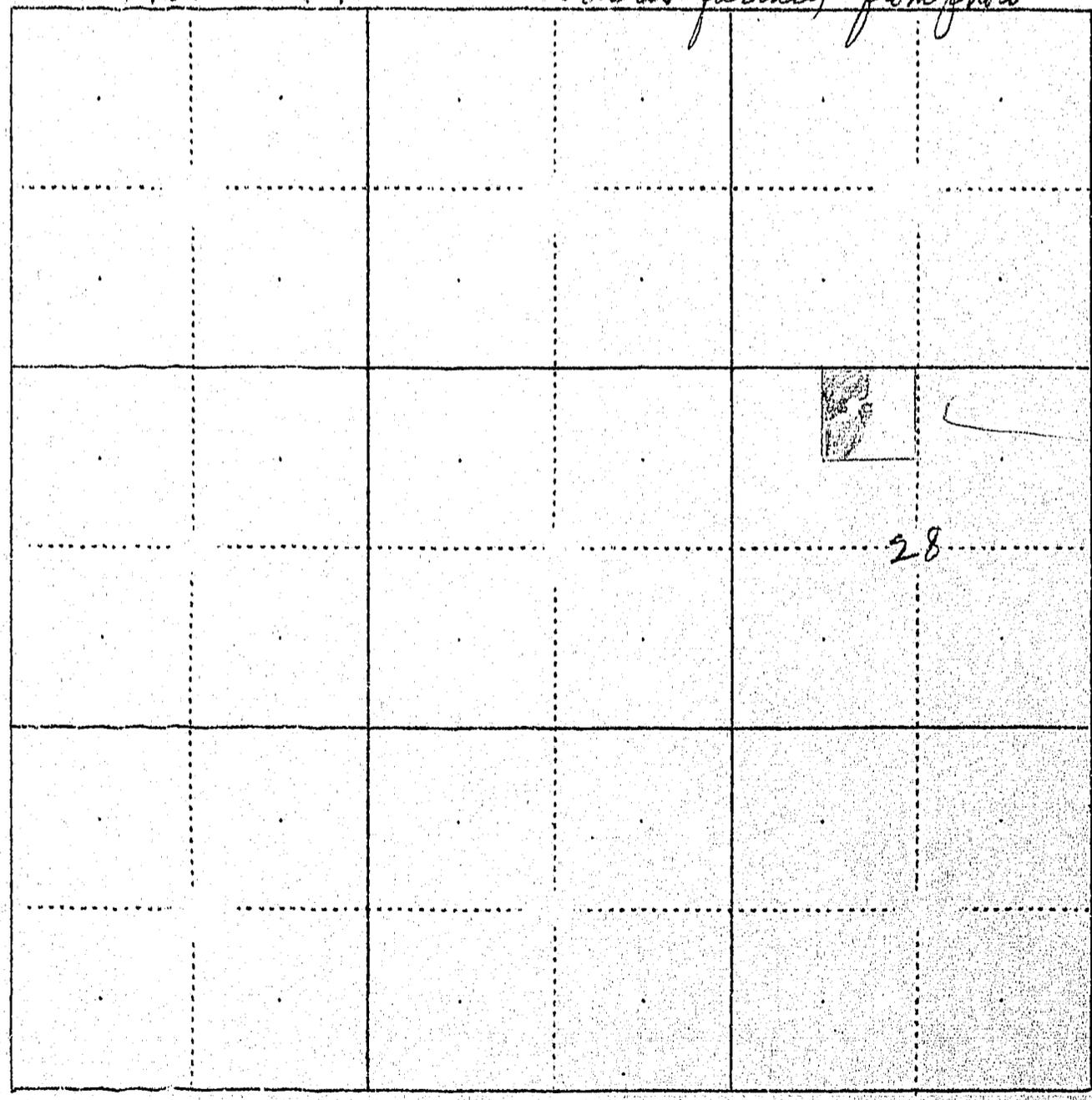
Name of Operator _____ Address _____

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 15 photos
Boyeron Jr

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description NE4NW4 Sec 28

Not in AAA. about 15 acres farmed from photo



BT 26

W.P. 5116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. _____ County Big Horn Twp. 25 Rng. 35A

Name of Owner USID Address _____

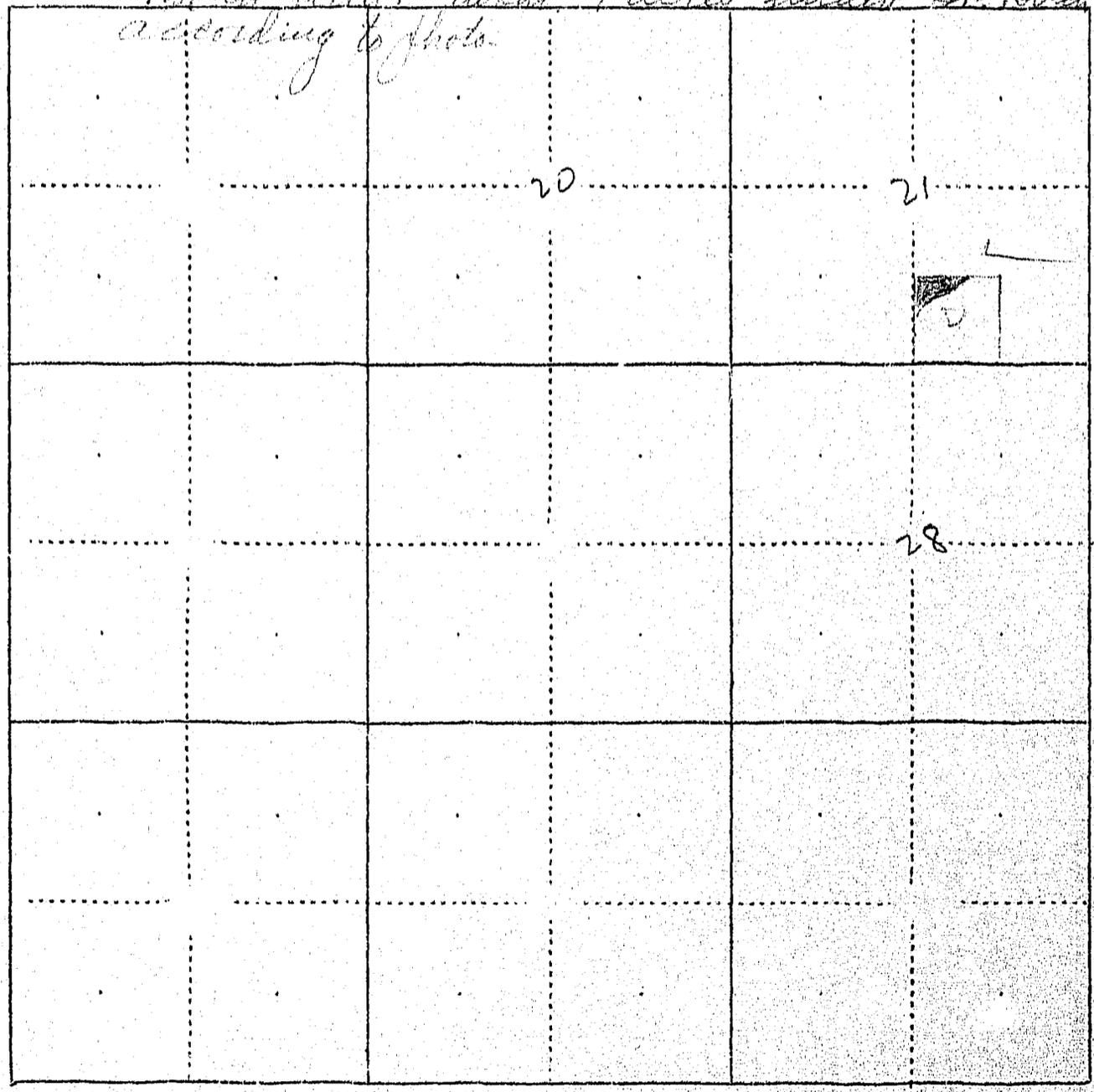
Name of Operator _____ Address _____

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 1 photo

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description SW^{1/4} SE^{1/4} 21-8S-35

Not in AAA, about 7 acres under BT Ditch according to photo.



Bozeman Trail

212

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 5055 County Big Horn Twp. 8S Rng. 35E

Name of Owner USID Address _____

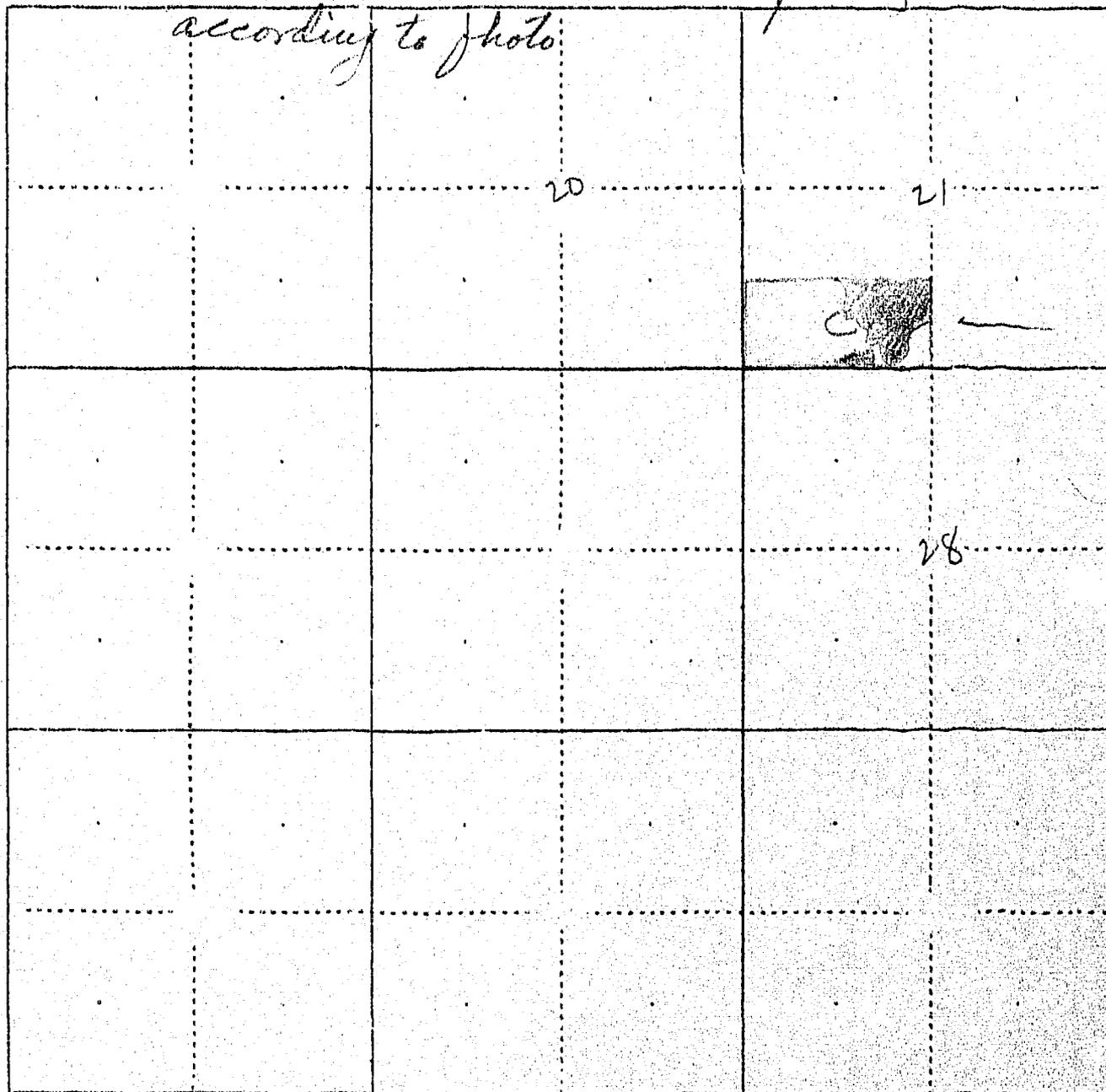
Name of Operator _____ Address _____

Total Number of Acres in Farm 80 Number of Acres Irrigated in 1940 25 (Photo)

Outline on the plat below in red pencil the boundaries of the farm unit. Boyeron Jr.
If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description S²SW⁴, 21-8S-35E

Not in a.a.a. about 25 acres farmed according to photo



BT 64

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 281

Owner T. Dixon Address _____

AAA Owner _____ Address _____

Operator Parker, Howard Address Wyala, Mont.

New Owner _____ Address _____

New Operator _____ Address _____

Assessment Record _____

⁴⁵¹⁰
Assessed Acreage 0

Legal Description of This Farm 40th 11, 12, 13, & 14 Sec 30 8S-35E

Total Acres in Farm 157.20

Code Number 30C

Farm Map

Photo No. 255-10

AAA Contract No. 8893B

AAA Total Cropland Acreage _____

App. No. 211E-363

Decree No. _____

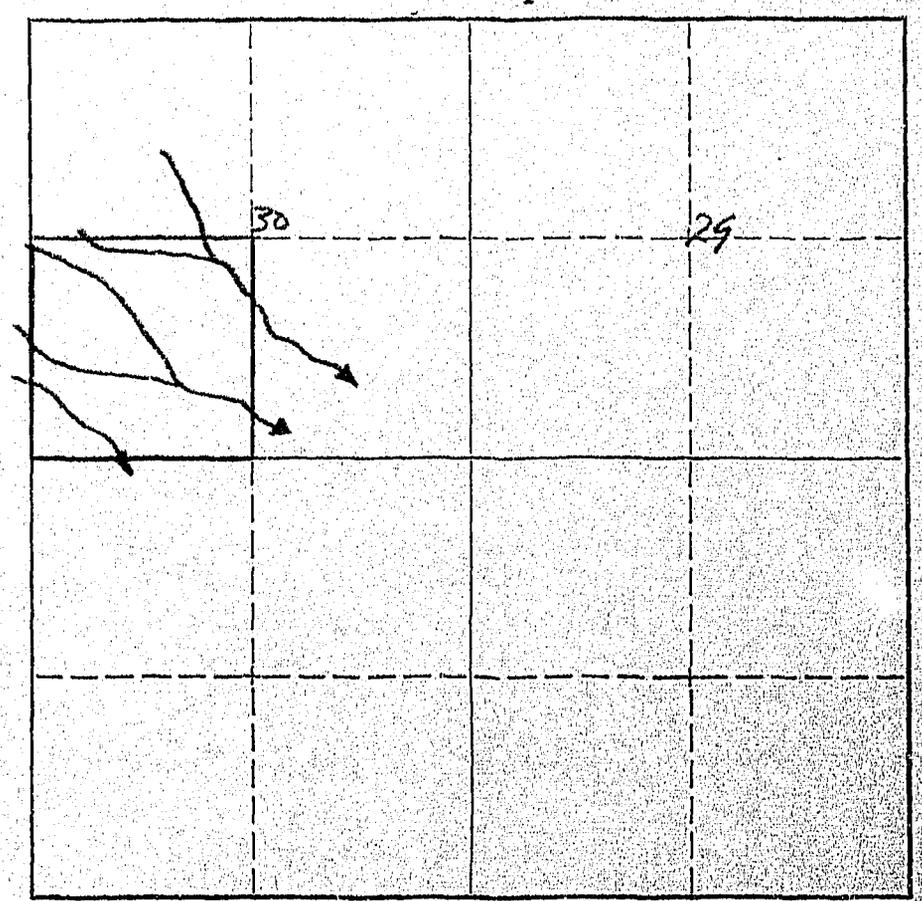
Land is located in

Twp. 8S Rge. 35E Twp. _____ Rge. _____

Twp. _____ Rge. _____ Twp. _____ Rge. _____

Filed in Twp. 8S Rge. 35E

Remarks _____



[Handwritten signature]



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 29F, 30B ✓
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Indian Address
Name of Operator Noyes, C. A. Address Wyola, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Bozeman Trail Ditch
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system. 120 Shares you hold
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated Amount filed on: Miners Inches C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: 1/4 1/4 Section Township Range

Part C

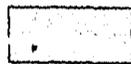
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? 120 Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 120 acres
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 209. This land is under what ditch? Bozeman Trail Ditch Co.
- 14. How many acres of seeped land do you have which could be drained and put into production? 10.5 a.
- 15. What is the condition of your irrigation system? fair
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS: According to Indian Service and flume meter reading and less check these figures are correct (1947) measured figures used

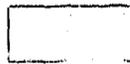
NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm. Lots 9, 10, 15, & 16, Sec. 30; W $\frac{1}{2}$ SW $\frac{1}{4}$, Sec. 29; Twp. 8S, Rge. 35E.

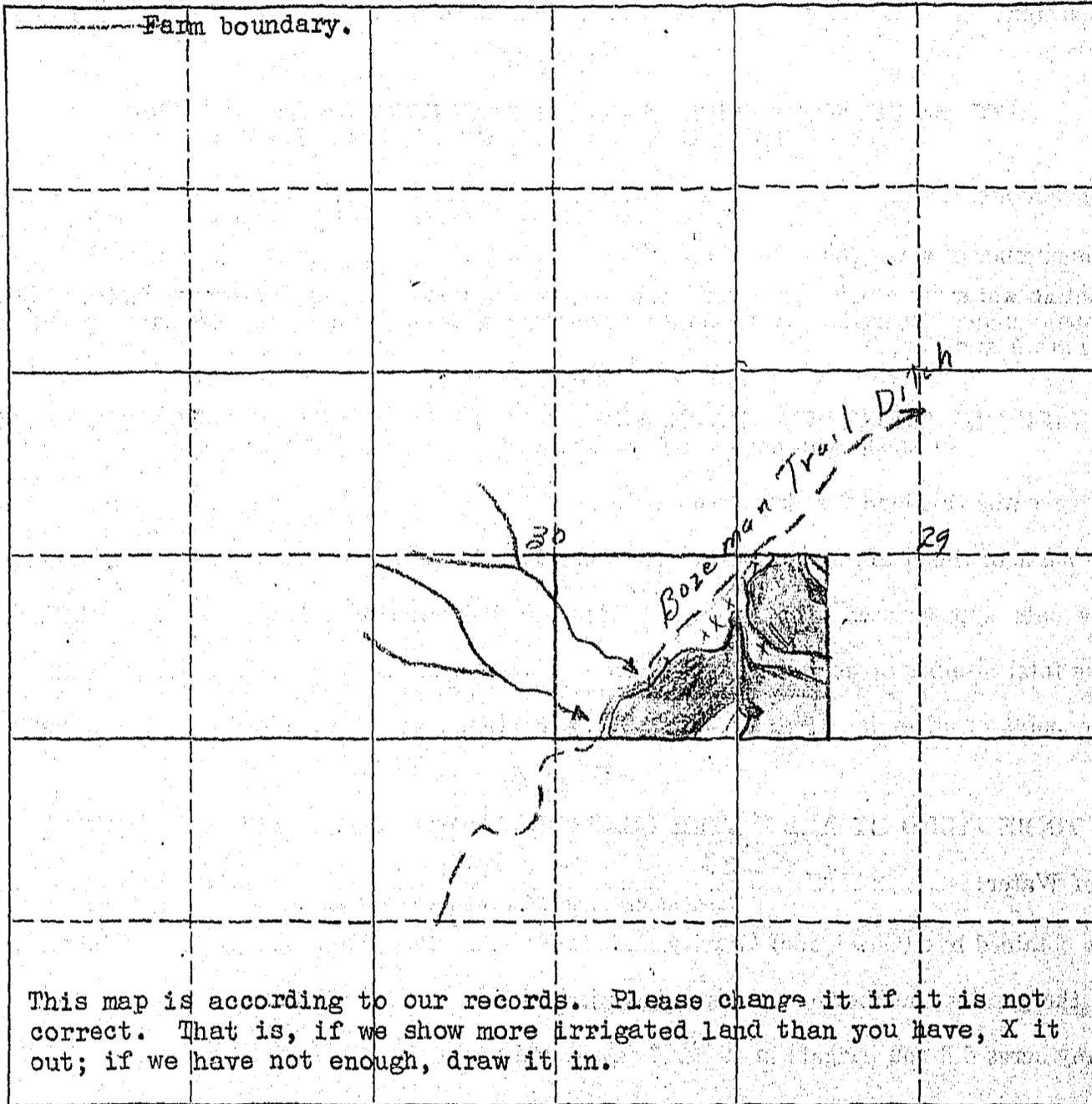


IRRIGATED LAND



NON-IRRIGATED LAND

NORTH



255-10

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Bozeman Trail Acres: 120

Ditch: _____ Acres: _____

Information supplied by:

Name C. A. Royce by mail Address _____ Date 3-18-46

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 899

Owner Indian

Address

AAA Owner

Address

Operator Noyes, C.A.

Address Wyola, Mont.

New Owner

Address

New Operator

Address

Assessment Record

^{11.610}
Assessed Acreage 145.70

Legal Description of This Farm lots 9, 10, 15 & 16 Sec. 30 W²⁵W⁴ Sec. 29 85-35E

Total Acres in Farm 250.12

Code Number R9F-30B

Farm Map

Photo No. 225-10

AAA Contract No. 687

AAA Total Cropland Acreage 107.2

App. No. 211E-363

Decree No.

Land is located in

Twp. 85 Rge. 35E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 82 Rge. 35E

Remarks Send to operator



1-145.7-2.5-148.2

March 6, 1946

Mr. C. A. Noyes
Wyola, Montana

Dear Mr. Noyes:

Raymond Prail

On July 5, 1920 Carl W. Gross appropriated 3400 miner's inches of water from the Little Big Horn River. Notice of appropriation was filed July 19, 1920 in Book 10, Page 253 of Deed Records in the Big Horn County Courthouse.

A previous appropriation was made October 3, 1916.

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.

As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 687 County Big Horn Twp. 8 South Rng. 35 East

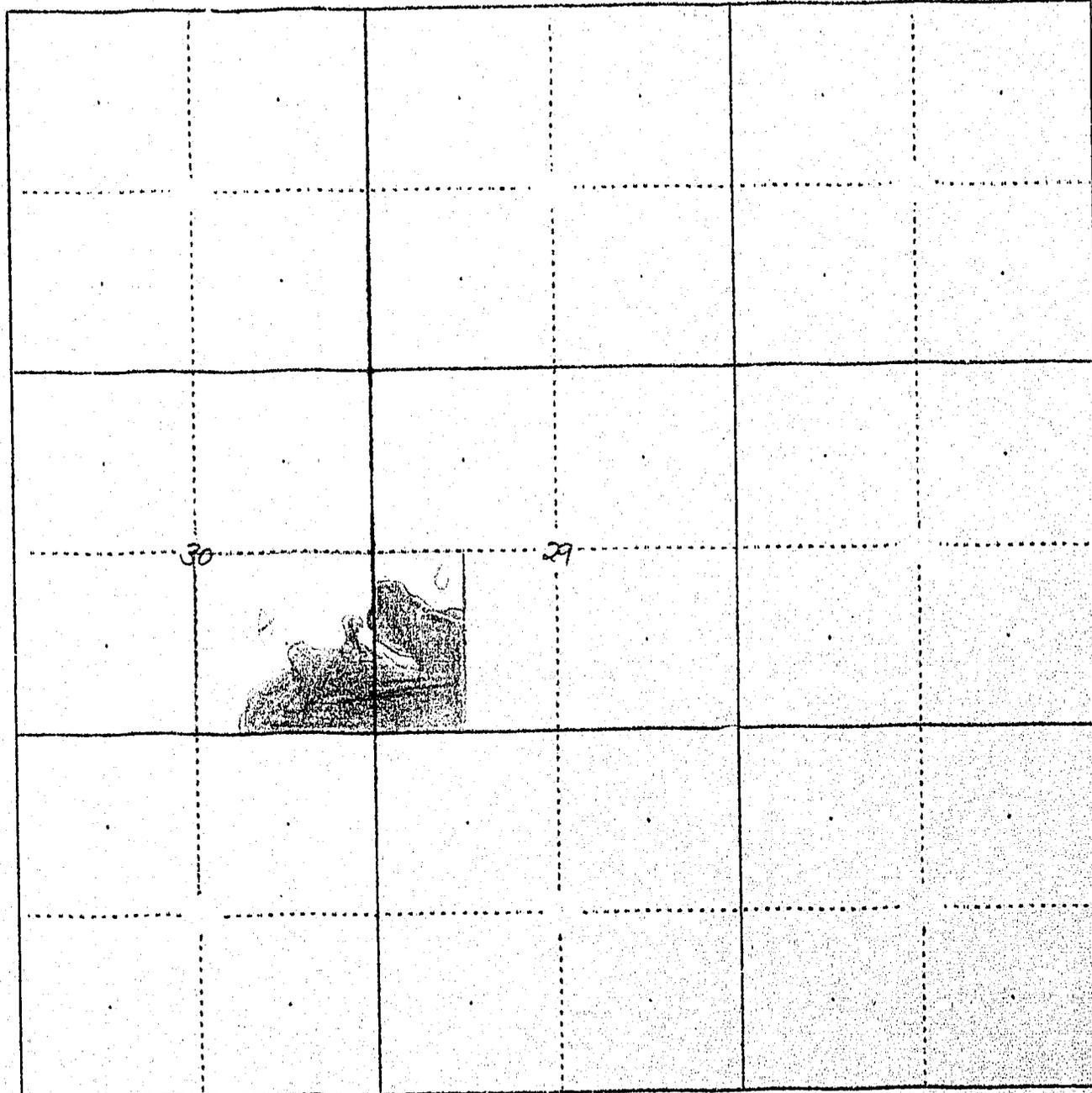
Name of Owner U.S. Indian Dept. Address Crow Agency Mont

Name of Operator Naves, C.A. Address Wyola Mont

Total Number of Acres in Farm 250.12 Number of Acres Irrigated in 1940 102

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description _____



BT 80 (29)
71 (30)



897

Form WR-1-L&M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 29D, 30A ✓
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Indian Address

Name of Operator Murdock, Ellis Address Wyola, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

1. Water is delivered by: Bayman Trail Ditch
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 100-134.7 Shares you hold none
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

4. In what year was this land first irrigated? Date
5. Give the name of the original appropriator (first user):
6. Give the date appropriated Amount filed on: Miners Inches C. F. S.
7. State the total number of acres irrigated under this system:
8. Give the point of diversion: 1/4 1/4 Section Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

9. Source of Water: Little Horn River
Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity Pumping Other
11. What is the greatest number of acres you have irrigated? 200 Date 1941
12. How many acres did you irrigate in 1945? (Crop and pasture) 100-134.7
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 0 This land is under what ditch? same
14. How many acres of seeped land do you have which could be drained and put into production? None
15. What is the condition of your irrigation system? Good
16. Is your water supply adequate? Yes No Explain
17. REMARKS:

OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm... Lots 1 and 2, Sec. 30; NW $\frac{1}{4}$, W $\frac{1}{2}$ NE $\frac{1}{4}$, Sec. 29; Twp 8 S., Rge. 35 E.

<input type="checkbox"/>	IRRIGATED LAND	<input type="checkbox"/>	NON-IRRIGATED LAND
--------------------------	----------------	--------------------------	--------------------

Farm boundary:

NORTH

This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Bozema Trail Ditch Acres: 134.7
Ditch: _____ Acres: _____

Information supplied by:

Name Ellis Murdoch Address Myrtle Mount Date 3-25-46

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 897

Owner Indian Address.....

AAA Owner..... Address.....

Operator Murdock, Ellis Address Wyola, Mont.

New Owner..... Address.....

New Operator..... Address.....

Assessment Record.....

^{US/D}
Assessed Acreage 134.7

Legal Description of This Farm lots 14 Sec 30 NW⁴ W² NE⁴ Sec 29 8S-35E

Total Acres in Farm 342.33

Code Number 29D-30A

Photo No. 255-10

AAA Contract No. 1494

AAA Total Cropland Acreage 133.9

App. No. 216-363

Decree No.....

Land is located in

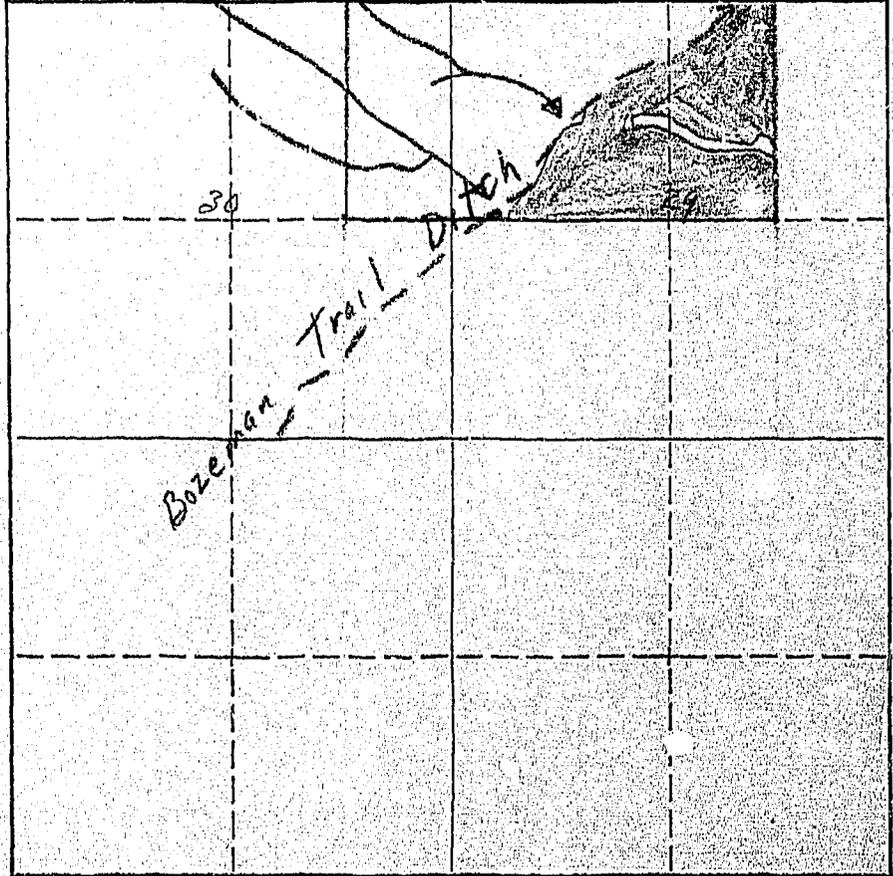
Twp. 8S Rge. 30E Twp. 6S Rge. 30E

Twp..... Rge..... Twp..... Rge.....

Filed in Twp. 8S Rge. 35E

Remarks.....

Farm Map



March 4, 1946

Mr. Ellis Murdock
Wyola, Montana

Dear Mr. Murdock:

A previous appropriation was made October 3, 1916.

On July 5, 1920 Carl W. Gross appropriated 3400 miners' inches of water from the Little Horn River. The notice of appropriation was filed July 19, 1920 in Book 10, Page 253 of Deed Records in the Big Horn County Courthouse.

For information

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.

As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

March 4, 1946

Mr. Ellis Murdock
Wyola, Montana

Dear Mr. Murdock:

Boydman - 2/24/46

On July 5, 1920 Carl W. Gross appropriated 3400 miner's inches of water from the Little Big Horn River. The notice of appropriation was filed July 19, 1920 in Book 10, Page 253 of Deed Records in the Big Horn County Courthouse.

A previous appropriation was made October 5, 1916.

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.

As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 1494 County Big Horn Twp. 8 South Rng. 35 East

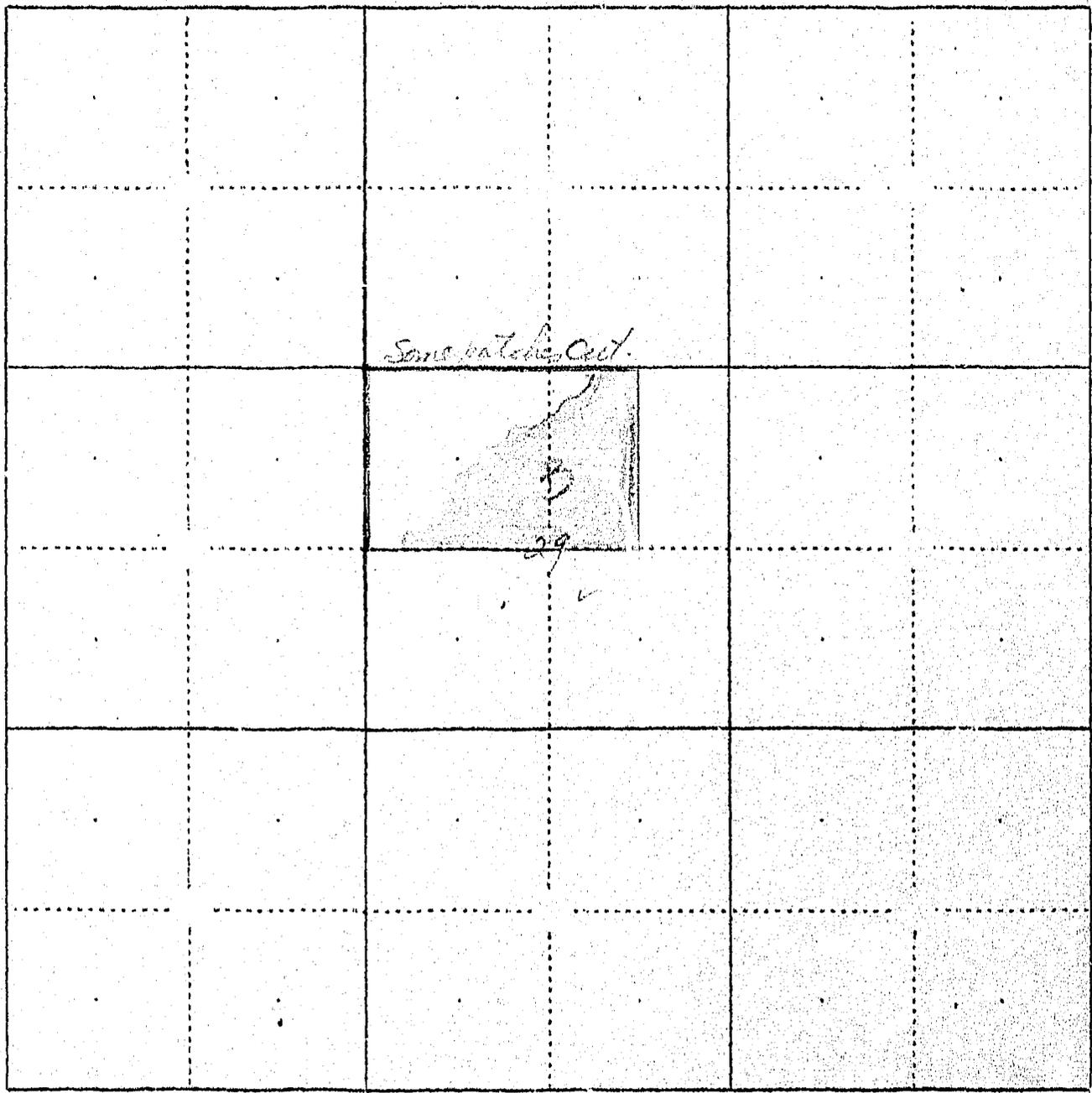
Name of Owner U.S. Indian Dept Address Conrad, Montana

Name of Operator Parker, Howard Address Wyoala, Mont

Total Number of Acres in Farm 240 Number of Acres Irrigated in 1940 134

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description NW^{1/4}, W² NE^{1/4} 29-8S-35E



BT 141



878

Form WR-1-10M 8'

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 15E
County Big Horn
T. 8 S. R. 35 E

Name of Land Owner McKinney, Don Address Wyo., Montana

Name of Operator McKinney, Don Address

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

1. Water is delivered by: BOZEMAN TRAIL DITCH CO
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 45.4 Shares you hold 48
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

4. In what year was this land first irrigated? Date
5. Give the name of the original appropriator (first user):
6. Give the date appropriated. Amount filed on: Miners Inches. C. F. S.
7. State the total number of acres irrigated under this system:
8. Give the point of diversion: 1/4 Section 1/4 Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

9. Source of Water: LITTLE BIG HORN RIVER
Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity Pumping Other
11. What is the greatest number of acres you have irrigated? 45 Date
12. How many acres did you irrigate in 19 45? (Crop and pasture) 45.4
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. NONE This land is under what ditch?
14. How many acres of seeped land do you have which could be drained and put into production? NONE
15. What is the condition of your irrigation system? GOOD
16. Is your water supply adequate? Yes No Explain
17. REMARKS:

OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm W¹/₂, Sec. 15 - Twp. 8 S., Rge. 35 E.

<input type="checkbox"/>	IRRIGATED LAND	<input type="checkbox"/>	NON-IRRIGATED LAND
--------------------------	----------------	--------------------------	--------------------

Farm boundary.

NORTH

This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Boyerman Trail Ditch Acres: 45.4

Ditch: _____ Acres: _____

Information supplied by:

Name Wm W. Gussner Address W. Gole Date 3-18-50

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 828

Owner McKinney, Dan Address Wyola, Mont.

AAA Owner _____ Address _____

Operator McKinney, Dan Address Wyola, Mont.

New Owner _____ Address _____

New Operator _____ Address _____

Assessment Record W²W² (Hess P. 24 Q. 2. 2. 5) Sec 15 85-35E

USIO 45.4
Assessed Acreage 39.68

Legal Description of This Farm W²W² Sec. 15 85-35E

Total Acres in Farm 160

Code Number 15E

Photo No. 233-83

AAA Contract No. 1425

AAA Total Cropland Acreage 37.9

App. No. 211E-363

Decree No. _____

Land is located in

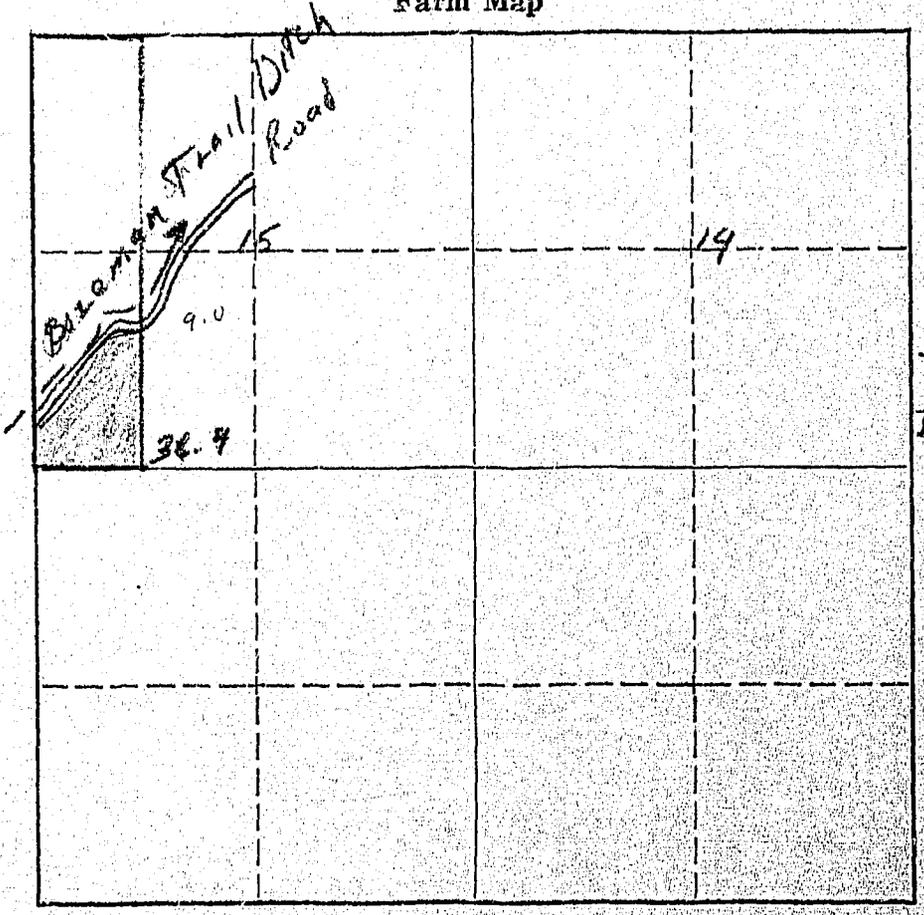
Twp. 8S Rge. 35E Twp. _____ Rge. _____

Twp. _____ Rge. _____ Twp. _____ Rge. _____

Filed in Twp. 8L Rge. 35E

Remarks _____

Farm Map



W-45.4-0.0-45.4

March 6, 1946

Mr. Don McKinney
Wyola, Montana

Dear Mr. McKinney:

#878

#378

Appropriations:

According to our records the following notices of appropriations were filed on and cover your land.

On November 16, 1905, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 6,000 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 430, Big Horn County; (211-G)

On July 19, 1920, Bozeman Trail Ditch Company (by Carl W. Gross, President) filed for 3,400 miners inches from Little Big Horn River, recorded in Deed records, Book 10, Page 253, Big Horn County; (363)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

YES
Yes

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 1445 County Big Horn Twp. 8 South Rng. 35 East

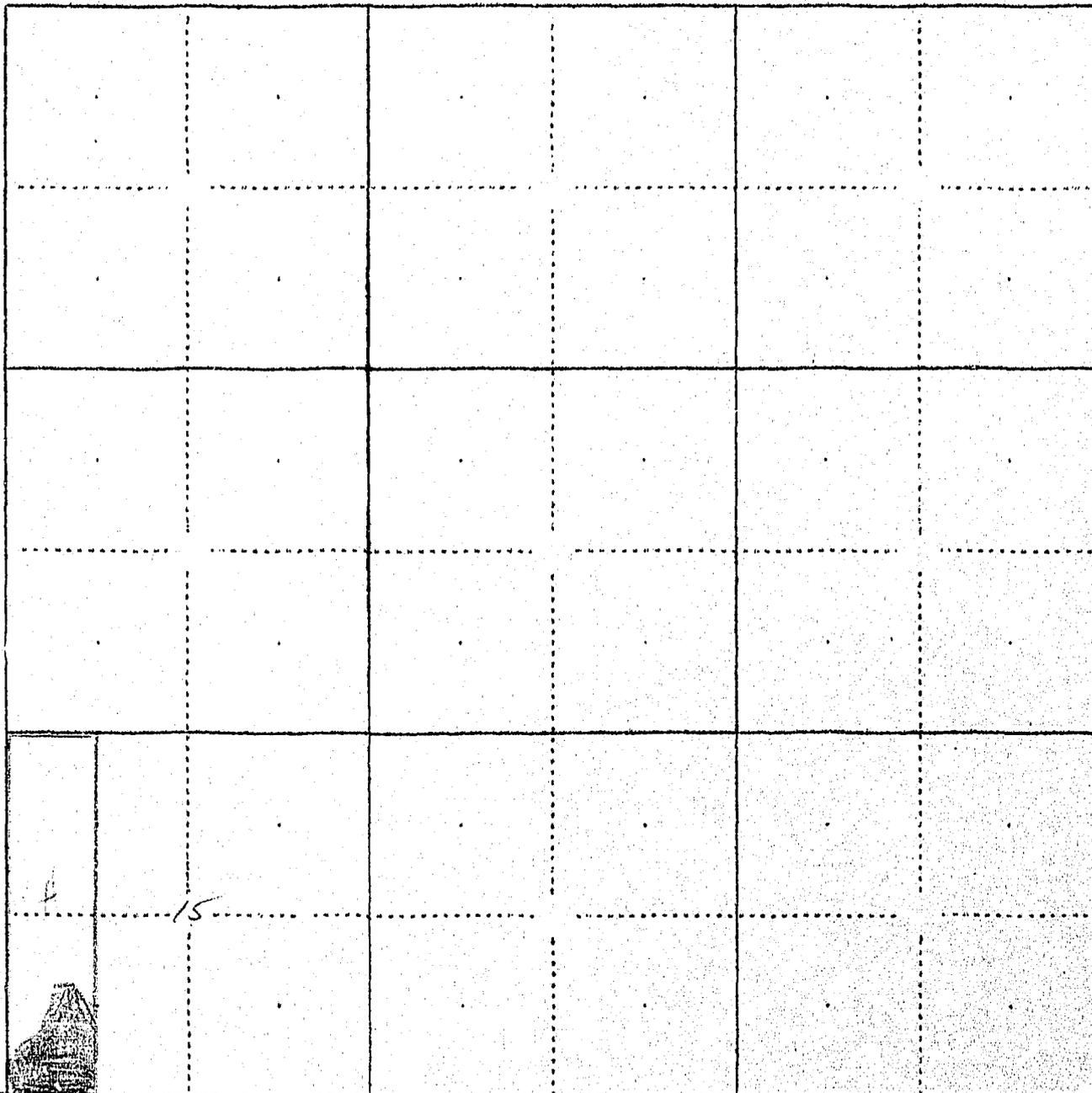
Name of Owner McKinney, Don Address Wyola Mont

Name of Operator Same Address _____

Total Number of Acres in Farm 160 Number of Acres Irrigated in 1940 36

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description W²W² 15-8S-35E



BT 46

Bozeman Trail



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 29E
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Parker, Ruth Address Wyola, Montana
Name of Operator Parker, Howard Address Wyola

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Zogman Trail Ditch Co.
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system. 70 Shares you hold 80
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date 1916
- 5. Give the name of the original appropriator (first user): W. H. Fulton
- 6. Give the date appropriated Dec 15, 1916 Amount filed on: Miners Inches 160 C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: 1/4 Section 1/4 Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Little Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? 70 Date since 1933
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 70
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 80 This land is under what ditch? Zogman Trail Ditch
- 14. How many acres of seeped land do you have which could be drained and put into production? 0
- 15. What is the condition of your irrigation system? Fair
- 16. Is your water supply adequate? Yes No Explain measured figure used
- 17. REMARKS:

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NWSE $\frac{1}{4}$, NESW $\frac{1}{4}$, Sec. 29; Twp. 8 S., Rge. 35 E.

<input type="checkbox"/> IRRIGATED LAND	<input type="checkbox"/> NON-IRRIGATED LAND
Farm boundary.	
NORTH ↑	
This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.	

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: all irrigated from Logans Acres: 70

Ditch: Trail Ditch Acres: _____

Information supplied by:

Name Howard Parker by mail Address _____ Date 4-8-46

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 899

Owner Parker, Ruth Address Wyola, Mont

AAA Owner _____ Address _____

Operator Parker, Howard Address Wyola, Mont

New Owner _____ Address _____

New Operator _____ Address _____

Assessment Record NW⁴ SE⁴, NE⁴ SW⁴ Sec 29 88-35E

Assessed Acreage 6.0

Legal Description of This Farm NW⁴ SE⁴, NE⁴ SW⁴ Sec 29 88-35E

Total Acres in Farm 8.0

Code Number R9E

Photo No. 255-10

AAA Contract No. 734

AAA Total Cropland Acreage 46.7

App. No. 211E-222-363

Decree No. _____

Land is located in

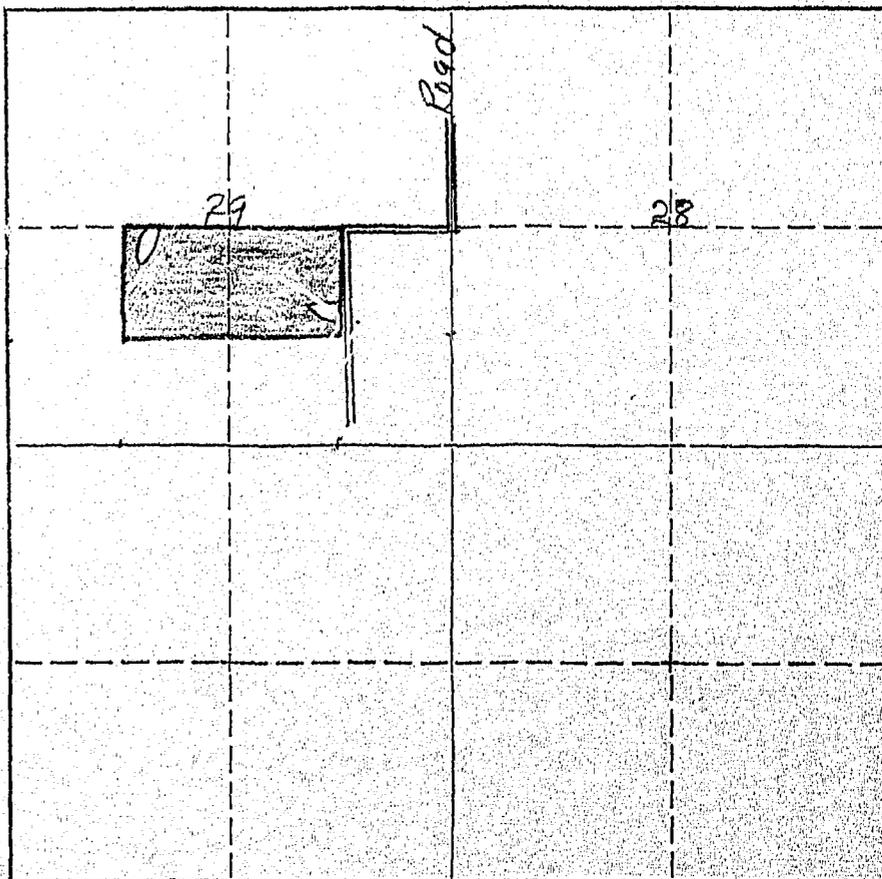
Twp. 88 Rge. 35E Twp. _____ Rge. _____

Twp. _____ Rge. _____ Twp. _____ Rge. _____

Filed in Twp. 88 Rge. 35E

Remarks _____

Farm Map



#898

Appropriations:

According to our records the following notices of appropriations were filed on and cover your land.

On November 16, 1905, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 6,000 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 430, Big Horn County; (211-G)

On July 19, 1920, Bozeman Trail Ditch Company (by Carl W. Gross, President) filed for 3,400 miners inches from Little Big Horn River, recorded in Deed Records, Page 233, Book 10, Big Horn County; (363)

On December 18, 1916, N. H. Hilton filed for 160 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 316, Big Horn County; (222)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

This information is correct.

March 6, 1946

Mr. Howard Parker
Wyola, Montana

Dear Mr. Parker:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.

As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

#898

Appropriations:

According to our records the following notices of appropriations were filed on and cover your land.

On November 16, 1905, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 6,000 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 430, Big Horn County; (211-G)

On July 19, 1920, Bozeman Trail Ditch Company (by Carl W. Gross, President) filed for 3,400 miners inches from Little Big Horn River, recorded in Deed Records, Page 253, Book 10, Big Horn County; (363)

On December 18, 1916, N. H. Hilton filed for 160 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 316, Big Horn County; (222)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

March 25, 1946

Mr. Howard Parker
Wyola, Montana

Dear Mr. Parker:

On March 6, 1946, this office sent you forms and a letter asking for information pertaining to your irrigated land in Big Horn County.

To date we have not heard from you. With the vast water development program now being planned on the Big Horn River by Federal Agencies, it is essential that we have this information in order to show the extent of our water use and our water rights in the Big Horn Basin in Montana. This information is necessary and vital if we are to protect our present water users and the rights they have against future irrigation, navigation, power, and flood control enterprises in this area. We are asking you for this information because we feel it is the democratic way. We also feel that you are more qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were busy with your farm work, or some unforeseen thing happened at the time our first letter was received and you put it aside to be answered at some other time and have forgotten all about it. All information received by us is strictly confidential, and is only used to record and tabulate the water use in the Big Horn area.

Water is as necessary to the farmer as the soil in which he plants. Without it no crops will grow - no living thing can survive. It is your water that we are trying to protect so that you will have plenty now and in the future. We must keep Montana's water in Montana. The only way we can do this is by having the support of each and every water user so that we have 100% representation of all water users. Remember - "United we stand, divided we fall."

In order to facilitate this work, a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. Any time you are in Billings, we will appreciate your calling on us.

Hoping to hear from you in the very near future, I am

Very truly yours,

Gerald J. Cravetz
Ass't State Engineer

GJO:rm

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 734 County Big Horn Twp. 8 South Rng. 35 East

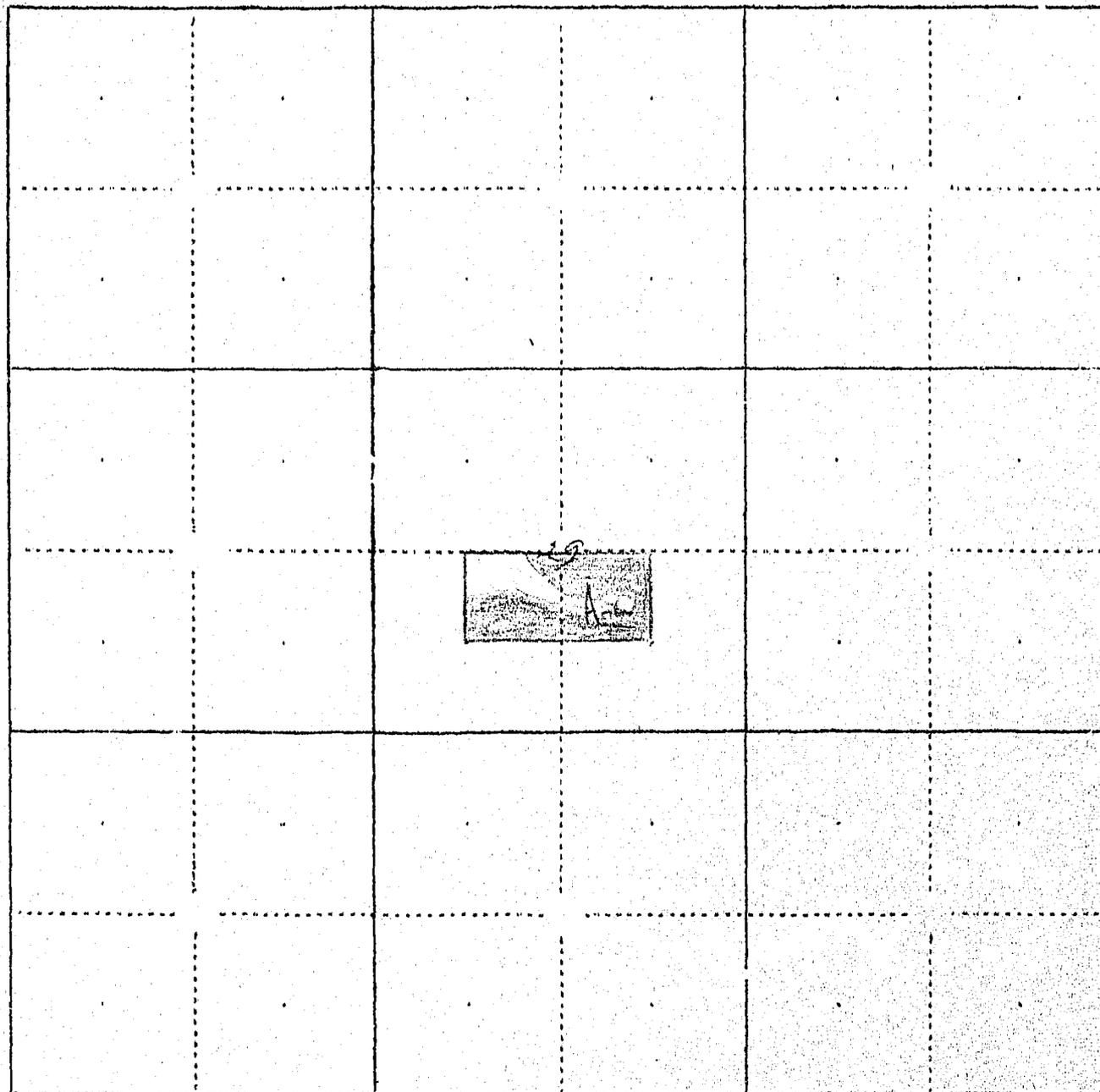
Name of Owner Parker, Ruth Address Wyo. Meat

Name of Operator Parker, Edward Address " "

Total Number of Acres in Farm 80 Number of Acres Irrigated in 1940 47

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description NE¹SW⁴, NW⁴SE⁴, 29-8S-35E



BT 80

Boysen Trail



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 3A - 10A

County Big Horn

T. 8S R. 35E

Name of Land Owner Powers, Thomas R. Address Wyola, Mont.

Name of Operator Roberts, Barry Address Healy, Mont.

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Big Horn Ditch
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 12.5 Shares you hold _____
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date _____
- 5. Give the name of the original appropriator (first user): See attached state
- 6. Give the date appropriated _____ Amount filed on: Miners Inches _____ C. F. S. _____
- 7. State the total number of acres irrigated under this system: _____
- 8. Give the point of diversion: 1/4 Section _____ Township _____ Range _____

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping _____ Other _____
- 11. What is the greatest number of acres you have irrigated? _____ Date _____
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 12.5
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 0 This land is under what ditch? _____
- 14. How many acres of seeped land do you have which could be drained and put into production? _____
- 15. What is the condition of your irrigation system? good
- 16. Is your water supply adequate? Yes No _____ Explain _____
- 17. REMARKS: _____

Big Horn Ditch if extended would
irrigate 40 acres of pasture
(most under existing works)

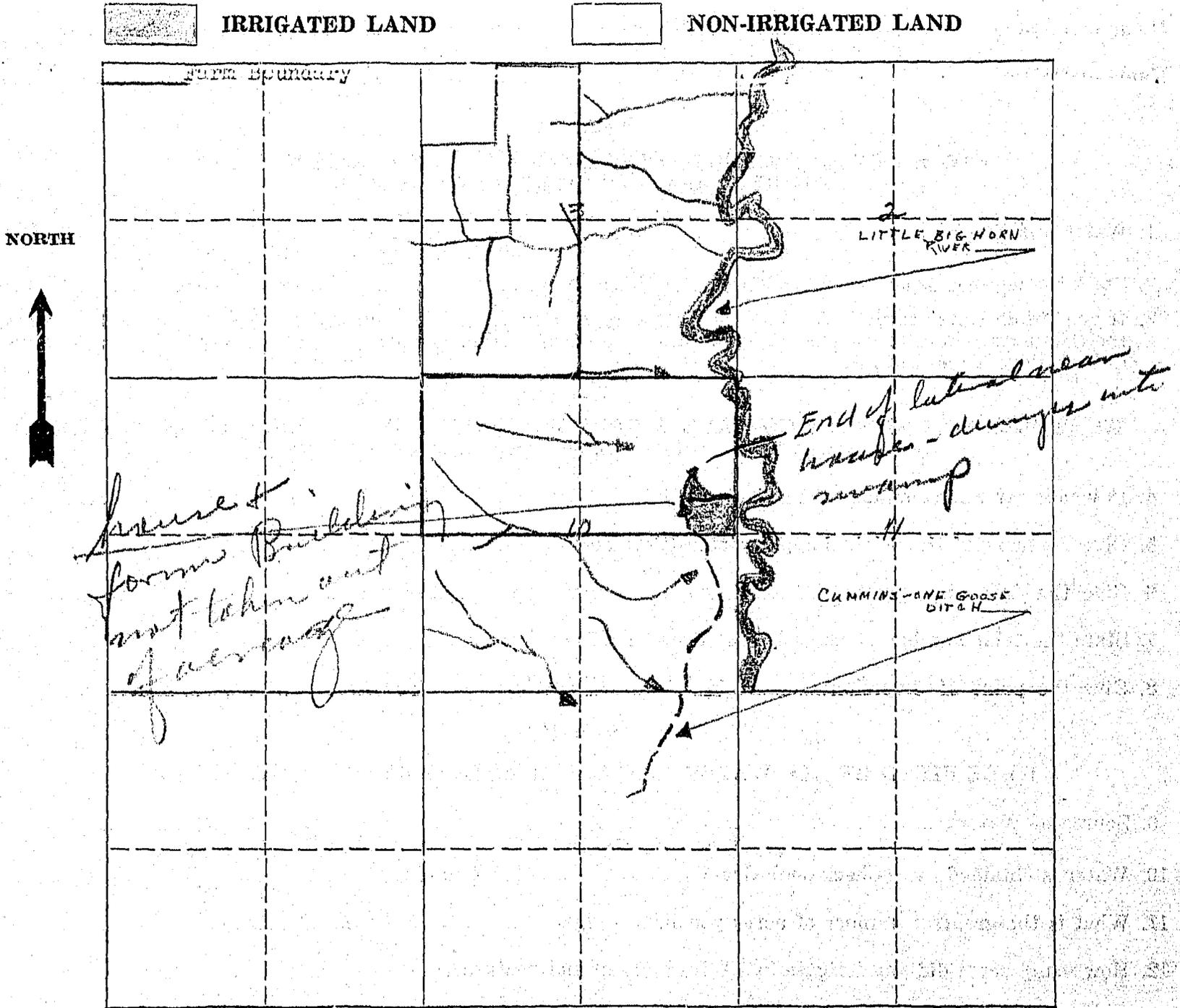
OVER

* NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm... NENW $\frac{1}{4}$, S1NW $\frac{1}{4}$, N1SW $\frac{1}{4}$, Lots 4 & 5... Sec. 3

N $\frac{1}{2}$, Sec. 10 88 - 35E.



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Cummins-Goose Ditch Acres: 12.5

Ditch: _____ Acres: _____

Information supplied by:

Name: Field Clerk & Under Secretary Address: _____ Date: _____

REMARKS: Irrigated by a small lateral out of

Cummins-Goose Ditch, all hay land & not

irrigated each year - E. J. Christy Oct-23-46

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 891

Owner Powers, Thomas R.

Address Wyala, Mont.

AAA Owner

Address

Operator Roberts, Berry

Address Hardin, Mont.

New Owner

Address

New Operator

Address

Assessment Record

USID
Assessed Acreage 12.5

Legal Description of This Farm NE NW 4, S NW 4, N SW 4, lots 4 & 5 Sec. 3
N 2, Sec 10 85-35 E

Total Acres in Farm 605.23

Code Number 3A-10A

Photo No. 233 - 21482

AAA Contract No. 1503

AAA Total Cropland Acreage 64.7

App. No. 211E-213-363

Decree No.

Land is located in

Twp. 8S Rge. 21E Twp. Rge.

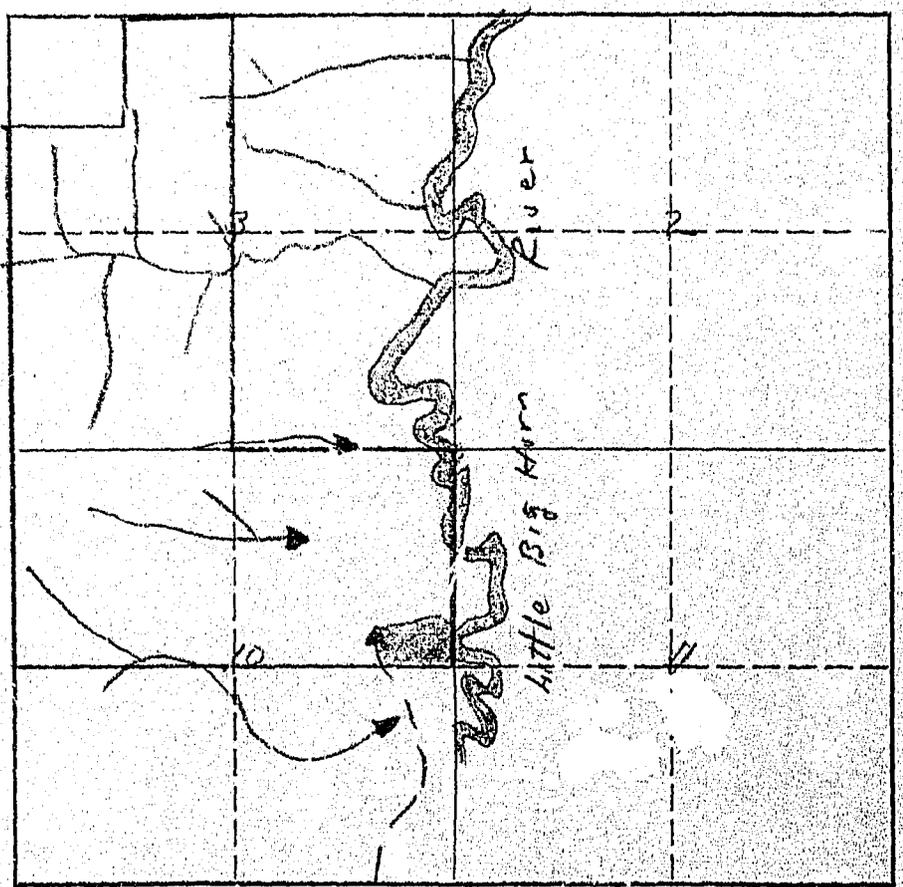
Twp. Rge. Twp. Rge.

Filed in Twp. 8E Rge. 35E

Remarks

W-12.5 40.0-52.5

Farm Map



Cannons - one Goose ditch

3 A
10-B

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 1503 County Big Horn Twp. 8 South Rng. 35 East

Name of Owner Robert's Perry Address Hardin, Mont.

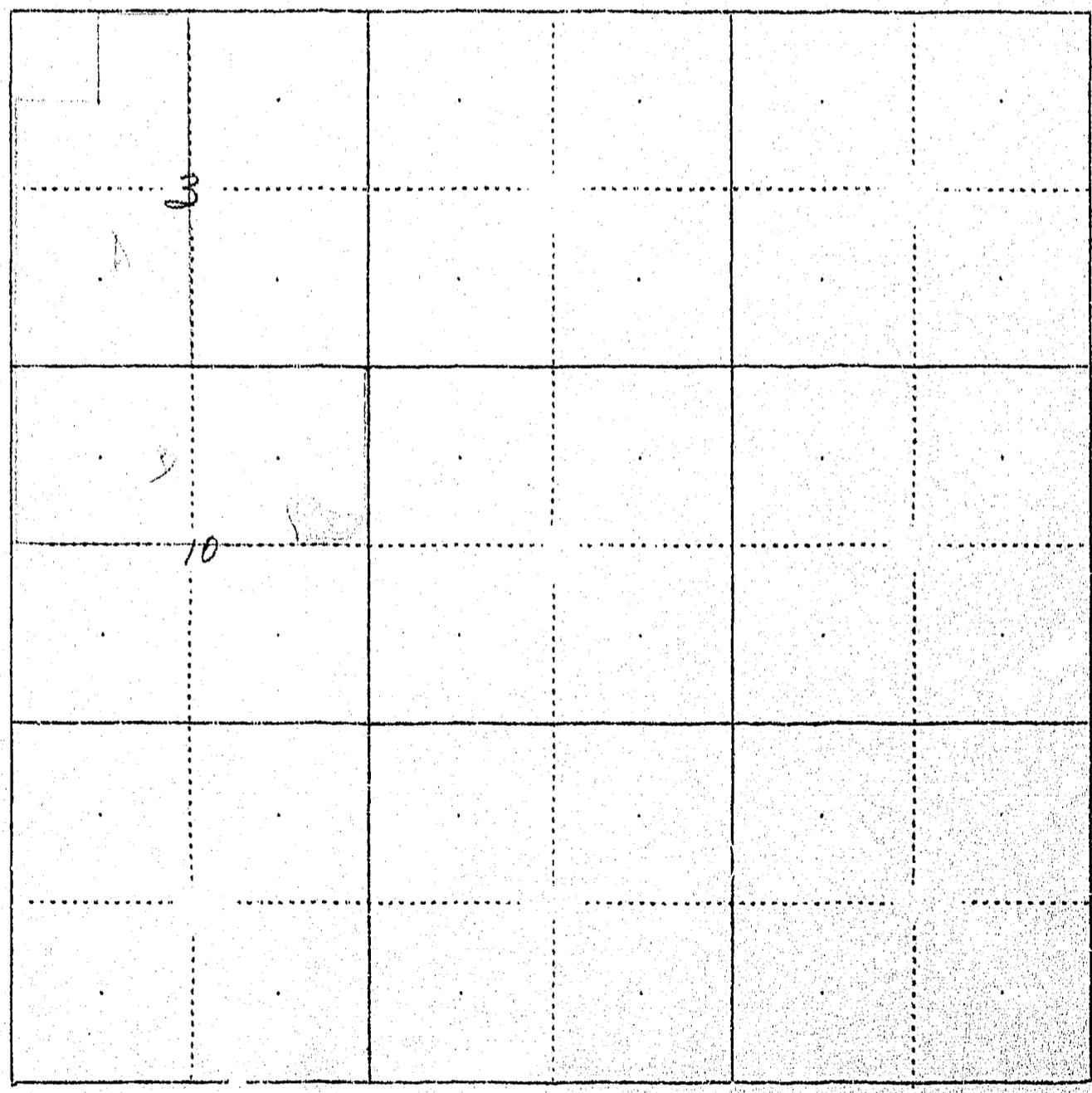
Name of Operator _____ Address _____

Total Number of Acres in Farm 605.23 Number of Acres Irrigated in 1940 25.1

Outline on the plat below in red pencil the boundaries of the farm unit. Called dry land
If possible, show in blue pencil the location of the irrigated land. Adrian Smith
The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description lots 4S, N²SW⁴, NE⁴NW⁴, S²NW⁴, 3, N² 10-8S-35E

Field B



Lillis 10

Adrian Smith

1153

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Code No. _____

1. Water User Berry Roberts Address Hardin, Road Box 41

2. Stream Little Big Horn Tributary _____

3. Point of Diversion _____ Section 22 Township 8S Range 35E

4. Description of System Ditch on land brought from Leonard

5. Original Appropriator Carl W. Gross Address Gayden Date 3/27/1915

6. First Use: Date Don't know No. Acres Irrigated _____

Other Use _____ Date _____

7. Maximum Use: Date about 1937 No. Acres Irrigated 3 acres

Other Use _____ Date _____

8. Present Use and Condition of System OK

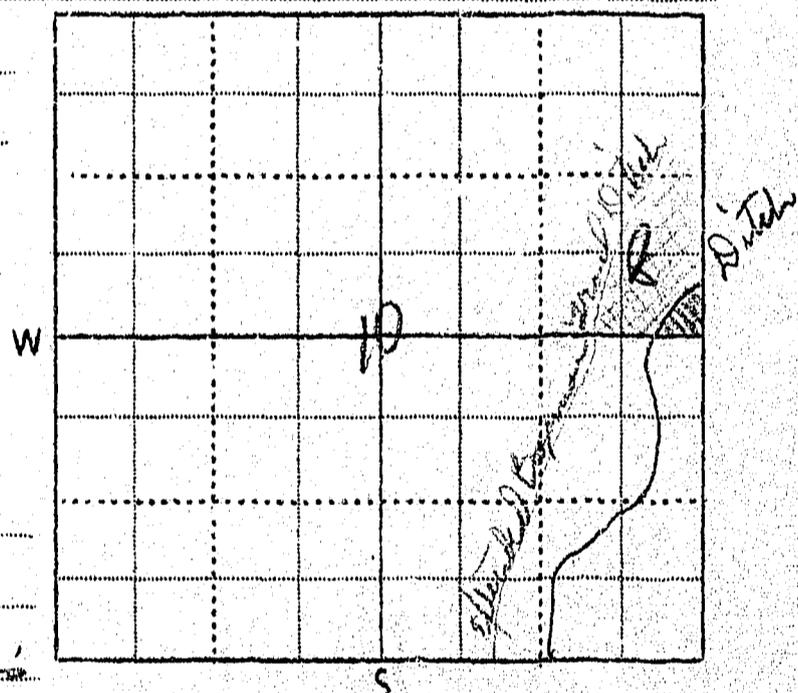
1940 Crops	No. Acres
a. <u>Garden</u>	<u>1 acre</u>
b. _____	_____
c. _____	_____
d. _____	_____
e. _____	_____
f. _____	_____
TOTAL	_____

Other Use (1940) _____

9. Potential Irrigable Lands Under this System 13 acres

Could be irrigated from this
Could irrigate about 40 acres from Dryman ditch if
it were extended.

10. Remarks _____



11. The above statements are true and accurate to the best of my knowledge and belief: Berry Roberts
(Signed)

WITNESS _____ (Place) _____ (Date)

Mr. Thomas R. Powers

-2-

March 6, 1948

#871

Appropriations: (Twp. 8 S., Rge. 35 E.)

According to our records the following notices of appropriations were filed on and cover your land.

On November 16, 1905, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 6,000 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 430, Big Horn County; (211-G)

On July 19, 1920, Bozeman Trail Ditch Company (by Carl W. Gross, President) filed for 3,400 miners inches from Little Big Horn River, recorded in Deed records, Book 10, Page 253, Big Horn County; (363)

On June 30, 1920, L. S. Fuller filed for 190 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book 3, Page 91, Big Horn County; (213)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

March 25, 1946

Mr. Thomas R. Powers
Wyola, Montana

Dear Mr. Powers:

On March 6, 1946, this office sent you forms and a letter asking for information pertaining to your irrigated land in Big Horn County.

To date we have not heard from you. With the vast water development program now being planned on the Big Horn River by Federal Agencies, it is essential that we have this information in order to show the extent of our water use and our water rights in the Big Horn Basin in Montana. This information is necessary and vital if we are to protect our present water users and the rights they have against future irrigation, navigation, power, and flood control enterprises in this area. We are asking you for this information because we feel it is the democratic way. We also feel that you are more qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were busy with your farm work, or some unforeseen thing happened at the time our first letter was received and you put it aside to be answered at some other time and have forgotten all about it. All information received by us is strictly confidential, and is only used to record and tabulate the water use in the Big Horn area.

Water is as necessary to the farmer as the soil in which he plants. Without it no crops will grow - no living thing can survive. It is your water that we are trying to protect so that you will have plenty now and in the future. We must keep Montana's water in Montana. The only way we can do this is by having the support of each and every water user so that we have 100% representation of all water users. Remember - "United we stand, divided we fall."

In order to facilitate this work, a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. Any time you are in Billings, we will appreciate your calling on us.

Hoping to hear from you in the very near future, I am

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:rm

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

April 10, 1946

Mr. Thomas R. Powers
Wyola, Montana

Dear Mr. Powers:

On March 6, 1946, we sent you a letter asking for certain information pertaining to your irrigated land in Big Horn County. On March 25th, we sent you another letter asking you to submit the information we had requested to us as soon as possible. To date we have not heard from you regarding this matter.

"It is hereby declared to be a policy of the state and necessary for the welfare of the state and its citizens, that the waters of this state, and especially inter-state streams arising out of this state, be investigated. The State Engineer shall, either before or after the bringing of such actions (to adjudicate the waters of any stream and its tributaries in any county traversed by said stream), upon the direction of the State Water Conservation Board, or upon the directions of the court, do all things, make all surveys, and perform all services required by said board in the securing of all necessary information and make the same available to said board or others who may be interested therein, including the courts of this state."

In order to protect the water rights of the water users in this state, it is mandatory that the State Engineer have the information that we have asked you to submit to this office. If you have sold the piece of land about which we wrote you, will you please give us the name and address of the new owner.

We expect to hear from you in the very near future.

Very truly yours,

/s/ Gerald J. Oravetz
Ass't State Engineer

GJO:pw

Hyola Mont.
April 29-46

H. J. Pravey
Asst State Engineer
Roosevelt School
Billings Montana

Dear Sir:-

The information you asked
for in your letters of March 6 and
April 10th should be in the files
of our water master for this
district. He was appointed

by the court for this position.
I cite him, his address is

H. B. Lillis, Consulting Engineer
(or at) Billings Montana
Lodge Grass Montana

I have no records of these
matters.

Yours Truly,
Thomas P. Powell
Hyola
Montana

721
871
906
929
930

1940 33
826 35
1920 34



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 15B, 28A, 29A

County Big Horn

T. 8 S. R. 35 E.

Name of Land Owner Redman, K. J. Address Wyola, Montana

Name of Operator Redman, K. J. Address

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Bozeman Trail Ditch
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system. 79.6 Shares you hold 80 shares
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date 1930
- 5. Give the name of the original appropriator (first user): John M. Taylor
- 6. Give the date appropriated 1930 Amount filed on: Miners Inches 120 in. C. F. S.
- 7. State the total number of acres irrigated under this system: 35 acres
- 8. Give the point of diversion: 1/4 Section 1/4 Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Little Horn river
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? 115 Date we irrigate all available each year
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 75 113.4
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 5-10 a This land is under what ditch? private
- 14. How many acres of seeped land do you have which could be drained and put into production? ns
- 15. What is the condition of your irrigation system? good
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS: The 80 acres Sec 29 NE 1/4 NE 1/4 Sec 28 NW 1/4 NW 1/4
Twp-8 R 35 E is now owned by W. J. Graham
Wyola Mont. but above conditions

measured
figures

are true

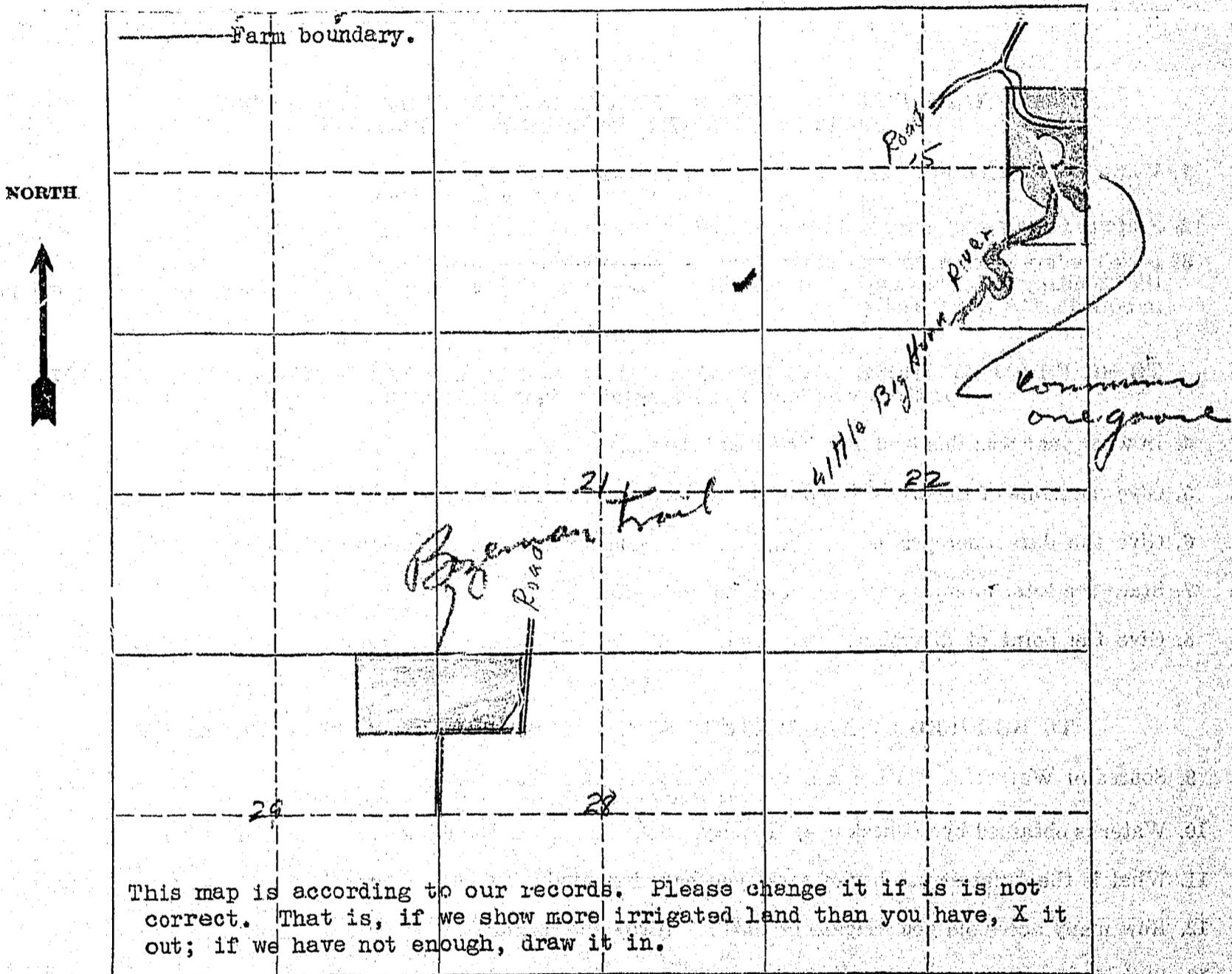
NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm. SENE $\frac{1}{4}$, NESE $\frac{1}{4}$, Sec. 15; NWNW $\frac{1}{4}$, Sec. 28; NENE $\frac{1}{4}$, Sec. 29;

Twp. 8 S., Rge. 35 E.

IRRIGATED LAND NON-IRRIGATED LAND



This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Bazeman Trail Ditch Acres: 76.7

Ditch: Cummins one-gourd Ditch Acres: 36.7

Information supplied by:

Name Karney J. Redman Address Wyoala Mont. Date Mar 25

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

Appropriations:

According to our records the following notices of appropriations were filed on and cover your land.

On November 16, 1905, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 6,000 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 430, Big Horn County; (211-G)

On July 19, 1920, Bozeman Trail Ditch Company (by Carl W. Gross, President) filed for 3,400 miners inches from Little Big Horn River, recorded in Deed records, Book 10, 253, Big Horn County; (363)

On June 7, 1930, John M. Taylor (successor in interest to Richard Cummins of Wyola) filed for 120 miners inches from Little Horn River, recorded in Miscellaneous Records, Book 6, Page 484, Big Horn County; (217)

Are these appropriations now in use? If they are not, mark them "No," and if they are, mark them "Yes".

Yes - all above are in use

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 875

Owner Redman, K.J.

Address Wyo la, Mont

AAA Owner

Address

Operator Redman, K.J.

Address Wyo la, Mont

New Owner

Address

New Operator

Address

Assessment Record NW⁴ NW⁴ Sec 28 85-35E

NE⁴ NE⁴ Sec 29 85-35E

U.S.D. 75.00
Assessed Acreage

Legal Description of This Farm NW NW⁴ Sec 28 NE NE⁴ Sec 29 85-35E

Total Acres in Farm 80

Code Number 28A-29A

Farm Map

Photo No. 255-10 — 233-85

AAA Contract No. 15PE

AAA Total Cropland Acreage 79.6

App. No.

Decree No.

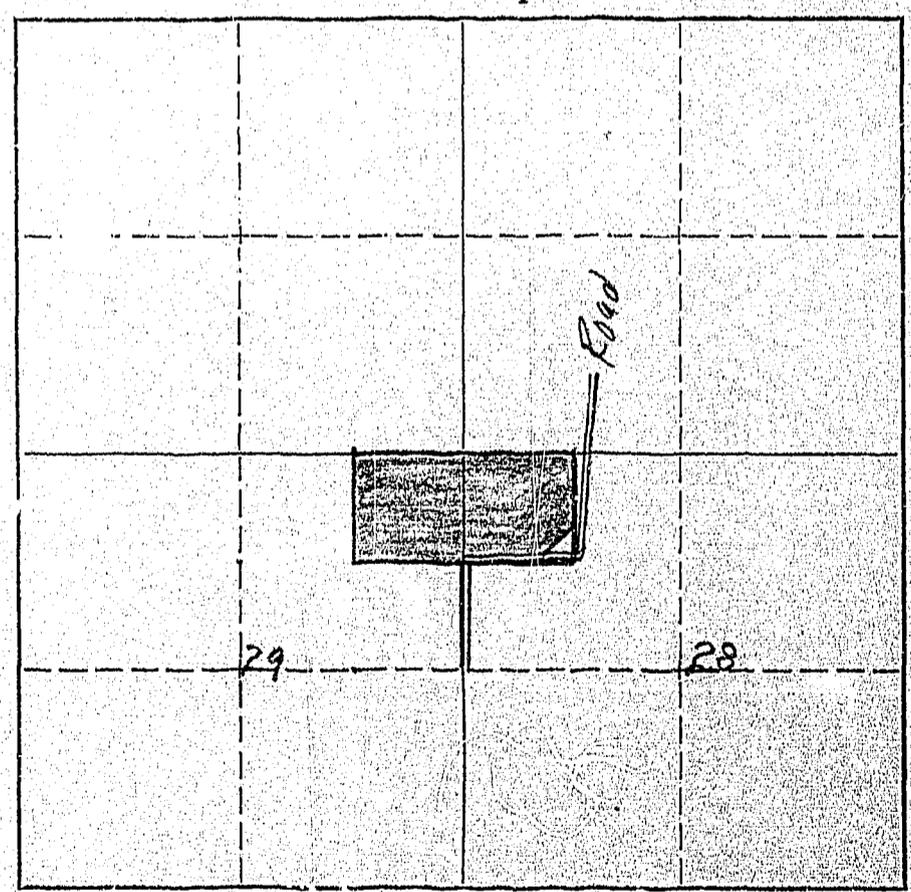
Land is located in

Twp. 8S Rge. 35E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 8S Rge. 35E

Remarks



W-76.0-0.7-76.7

March 6, 1945

Mr. E. J. Redman
Wyo., Montana

Dear Mr. Redman:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED MAP.
As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. _____ County Big Horn Twp. 85 Rng. 35E

Name of Owner Birklew, E.V. Address Wyola Mont

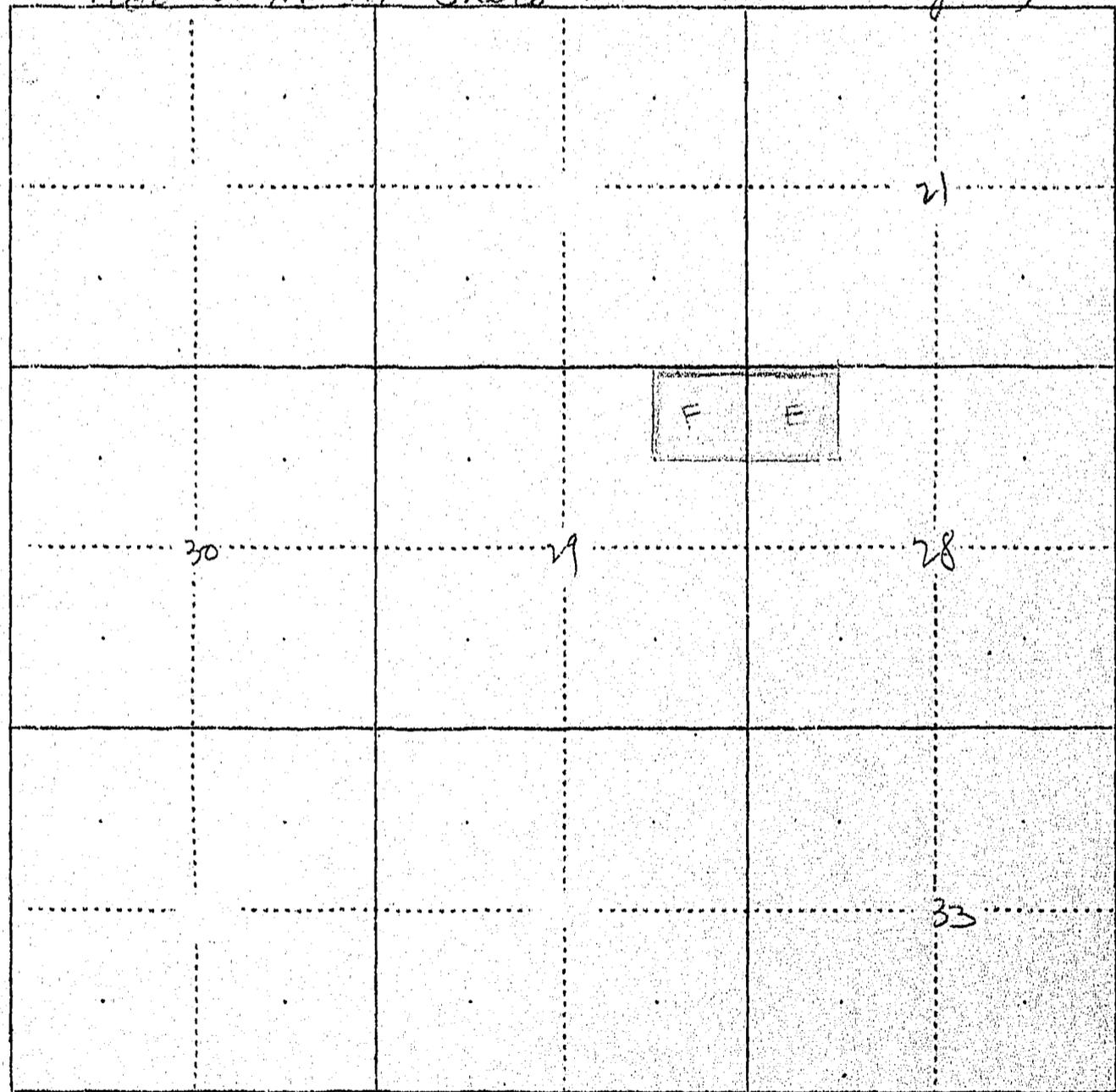
Name of Operator _____ Address _____

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 80 Photo 3 photos

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description NW¹ NW⁴ Sec 28

Not in A.A.A. photo shows all irrigated



March 27, 1946

Mr. K. J. Redman
Wyola, Montana

Dear Mr. Redman:

On March 6, 1946, this office sent you forms and a letter asking for information pertaining to your irrigated land in Big Horn County.

To date we have not heard from you. With the vast water development program now being planned on the Big Horn River by Federal Agencies, it is essential that we have this information in order to show the extent of our water use and our water rights in the Big Horn Basin in Montana. This information is necessary and vital if we are to protect our present water users and the rights they have against future irrigation, navigation, power, and flood control enterprises in this area. We are asking you for this information because we feel it is the democratic way. We also feel that you are more qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were busy with your farm work, or some unforeseen thing happened at the time our first letter was received and you put it aside to be answered at some other time and have forgotten all about it. All information received by us is strictly confidential, and is only used to record and tabulate the water use in the Big Horn area.

Water is as necessary to the farmer as the soil in which he plants. Without it no crops will grow - no living thing can survive. It is your water that we are trying to protect so that you will have plenty now and in the future. We must keep Montana's water in Montana. The only way we can do this is by having the support of each and every water user so that we have 100% representation of all water users. Remember - "United we stand, divided we fall."

In order to facilitate this work, a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. Any time you are in Billings, we will appreciate your calling on us.

Hoping to hear from you in the very near future, I am

Very truly yours,

Gerald J. Gravetz
Ass't State Engineer

GJO:rm

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 875

Owner Redman, K.J. Address Wyoala, Mont.

AAA Owner Address

Operator Redman, K.J. Address Wyoala, Mont.

New Owner Address

New Operator Address

Assessment Record

^{USD}
Assessed Acreage 34.7

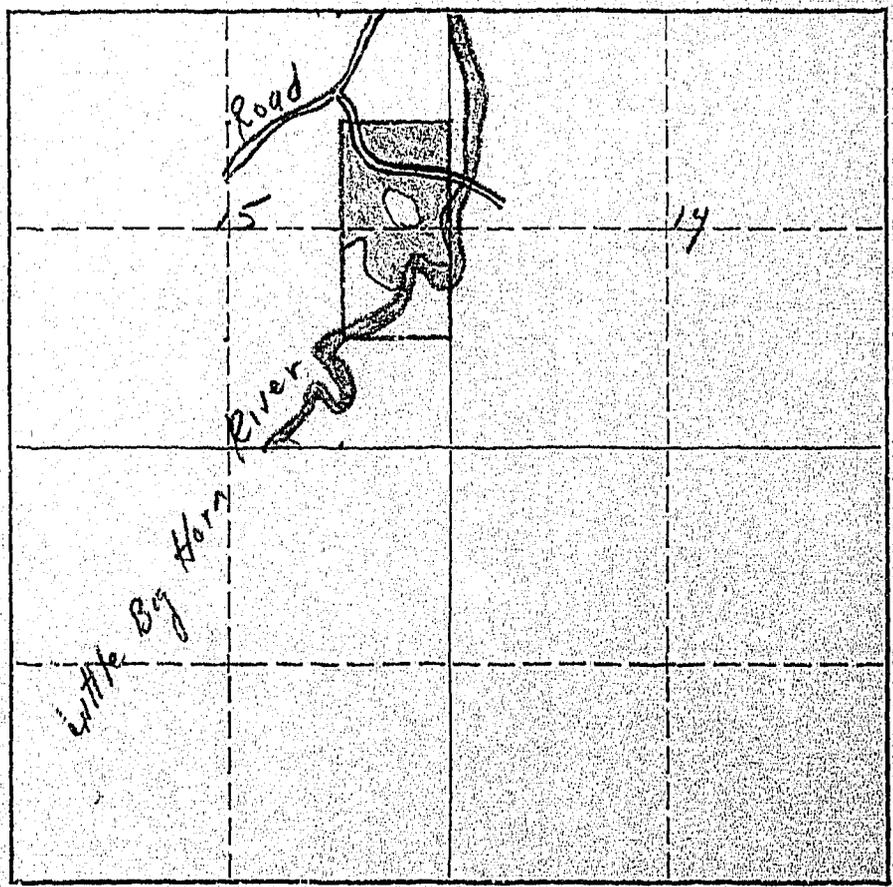
Legal Description of This Farm SENE⁴, NENE⁴, Sec. 15, 85-35E

Total Acres in Farm 80

Code Number 1513

Farm Map

Photo No. 232-73



AAA Contract No. 1502

AAA Total Cropland Acreage 35.1

App. No. 2118-363-217

Decree No.

Land is located in

Twp. 8S Rge. 35E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 8S Rge. 35E

Remarks

W-46.7-0.0-46.7

March 6, 1945

Mr. E. J. Redman
Wyola, Montana

Dear Mr. Redman:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.
As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

7010

Appropriations:

According to our records the following notices of appropriations were filed on and cover your land.

On November 16, 1905, B. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 6,000 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 430, Big Horn County; (211-G)

On July 19, 1920, Bozeman Trail Ditch Company (by Carl W. Gross, President) filed for 5,400 miners inches from Little Big Horn River, recorded in Deed records, Book 10, 253, Big Horn County; (363)

On June 7, 1930, John M. Taylor (successor in interest to Richard Cummins of Wyo.) filed for 120 miners inches from Little Horn River, recorded in Miscellaneous Records, Book 6, Page 484, Big Horn County; (217)

Are these appropriations now in use? If they are not, mark them "No," and if they are, mark them "Yes".

March 25, 1946

Mr. K. J. Redman
Wyola, Montana

Dear Mr. Redman:

On March 6, 1946, this office sent you forms and a letter asking for information pertaining to your irrigated land in Big Horn County.

To date we have not heard from you. With the vast water development program now being planned on the Big Horn River by Federal Agencies, it is essential that we have this information in order to show the extent of our water use and our water rights in the Big Horn Basin in Montana. This information is necessary and vital if we are to protect our present water users and the rights they have against future irrigation, navigation, power, and flood control enterprises in this area. We are asking you for this information because we feel it is the democratic way. We also feel that you are more qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were busy with your farm work, or some unforeseen thing happened at the time our first letter was received and you put it aside to be answered at some other time and have forgotten all about it. All information received by us is strictly confidential, and is only used to record and tabulate the water use in the Big Horn area.

Water is as necessary to the farmer as the soil in which he plants. Without it no crops will grow - no living thing can survive. It is your water that we are trying to protect so that you will have plenty now and in the future. We must keep Montana's water in Montana. The only way we can do this is by having the support of each and every water user so that we have 100% representation of all water users. Remember - "United we stand, divided we fall."

In order to facilitate this work, a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. Any time you are in Billings, we will appreciate your calling on us.

Hoping to hear from you in the very near future, I am

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:rm

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 1502 County Big Horn Twp. 8 South Rng. 35 East

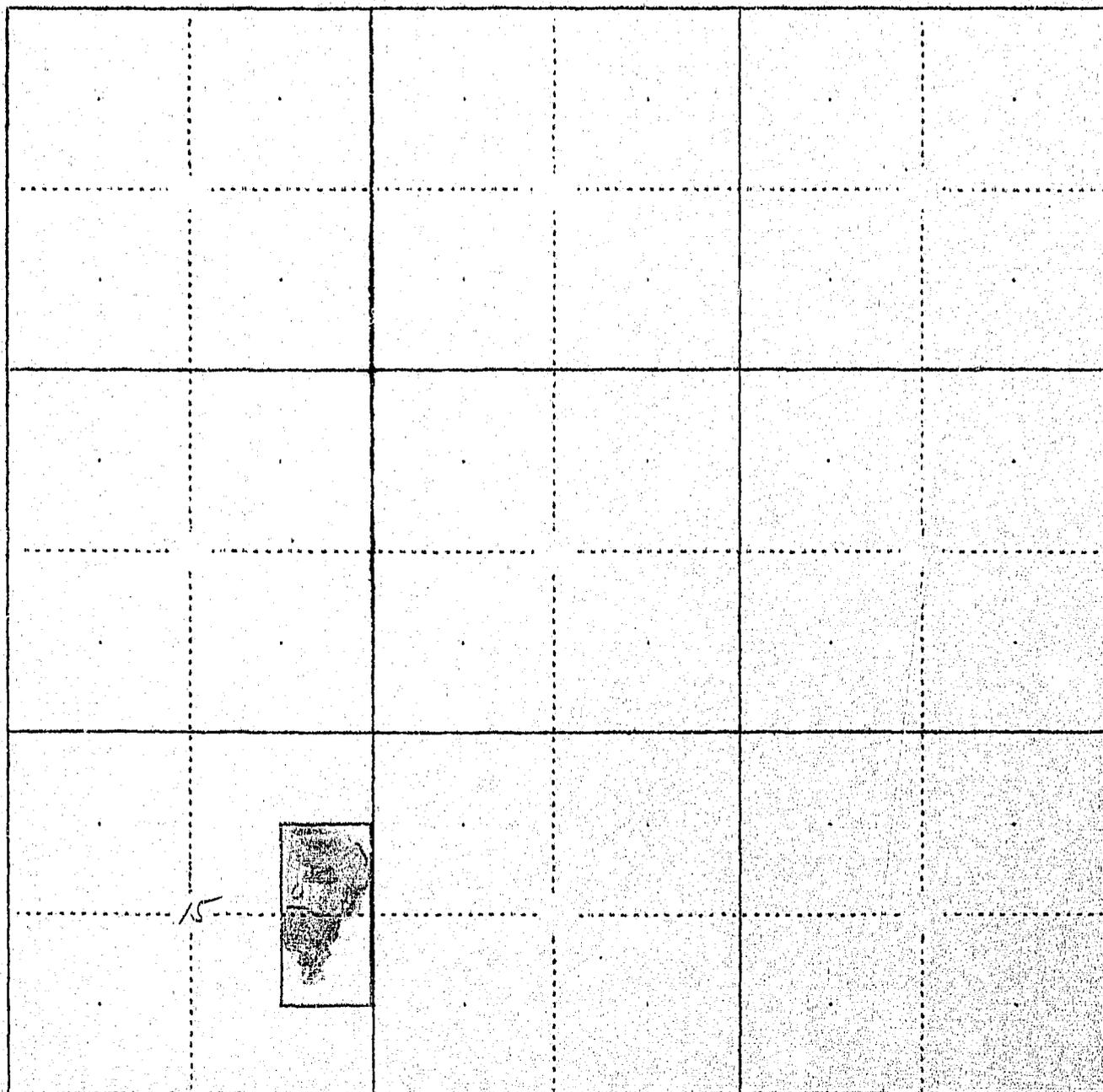
Name of Owner Redman, W. J. Address 1 N. 1st St. M. J.

Name of Operator Same Address _____

Total Number of Acres in Farm 80 Number of Acres Irrigated in 1940 35

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description SE⁴NE⁴NE⁴SE⁴ 15-8S-35E



BTroll ?

Redman Smith
35
46
87

App-217



873

Form WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. OB. 11B

County Big Horn

T. 8 S. R. 35 E.

Name of Land Owner Smith, R. W. Address Wyola

Name of Operator Smith, R. W. Address _____

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

1. Water is delivered by: Taylor One Goose Smiths Ditch *or Cummings One Goose Ditch*
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 25 3/4 Shares you hold 1/3
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

4. In what year was this land first irrigated? Date We used water about 1930
5. Give the name of the original appropriator (first user): Dick Cummings
6. Give the date appropriated 5/15/07 Amount filed on: Miners Inches 60 C. F. S.
7. State the total number of acres irrigated under this system: I don't know
8. Give the point of diversion: N.W. 1/4 NW 1/4 Section 22 Township 8 S. Range 35 E

This is all an bit at Hardin Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

9. Source of Water: Little Home Slough Creek Spring creek *Little Big Horn River*
Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity Pumping _____ Other _____
11. What is the greatest number of acres you have irrigated? 25 Date _____
12. How many acres did you irrigate in 1945? (Crop and pasture) 25 3/4 *measured figure*
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 30 This land is under what ditch? Bozeman trail Ditch
14. How many acres of seeped land do you have which could be drained and put into production? None
15. What is the condition of your irrigation system? Fair
16. Is your water supply adequate? Yes No _____ Explain _____

17. REMARKS: This ditch was started by Dick Cummings in 1907. It has been charged same. All this land should have been under The Bozeman trail Ditch.

OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm E 1/4 Sec. 10; SWSW 1/4, Sec. 11 - Twp. 8 S., Rge. 35 E.

	IRRIGATED LAND	NON-IRRIGATED LAND
NORTH ↑	Farm boundary.	
	Cummins - one Goose Ditch Little Big Horn River C. & G. R.R. Road	
<p>This map is according to our records. Please change it if it is not correct. That is, if we show more irrigated land than you have, X it out; if we have not enough, draw it in.</p>		

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: 25 - Cummins One Goose Ditch Acres: 31.2

Ditch: _____ Acres: _____

Information supplied by:

Name R. W. Smith Address W. Yorkmont Date Mar 23

REMARKS: As near as I can tell you have the Land Irrigated about right

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

#873

Appropriations:

According to our records the following notices of appropriations were filed on and cover your land.

On February 24, 1908, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 1,420 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 477, Big Horn County; (211)

On November 16, 1905, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 6,000 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 430, Big Horn County; (211-G)

On July 19, 1920, Bozeman Trail Ditch Company (by Carl W. Gross, President) filed for 3,400 miners inches from Little Big Horn River, recorded in Deed records, Book 10, Page 253, Big Horn County; (363)

On February 7, 1912, Robert W. Smith filed for 300 miners inches from Lodge Grass Creek, recorded in Miscellaneous Records, Book A, Page 552, Big Horn County; (206)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

Sold land in 1919 turned papers to Darrinie Stevens
1919

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 873

Owner Smith, P.W.

Address Wyala, Mont.

AAA Owner.....

Address.....

Operator Smith, P.W.

Address Wyala, Mont.

New Owner.....

Address.....

New Operator.....

Address.....

Assessment Record.....

^{USID}
Assessed Acreage 31.2

Legal Description of This Farm E²SE⁴ Sec. 10 SW SW⁴ Sec. 11 25-35E

Total Acres in Farm 120

Code Number 10B-11B

Photo No. R32-74

AAA Contract No. 1523

AAA Total Cropland Acreage 62.4

App. No. 206, 211, 211A, 363

Decree No.....

Land is located in

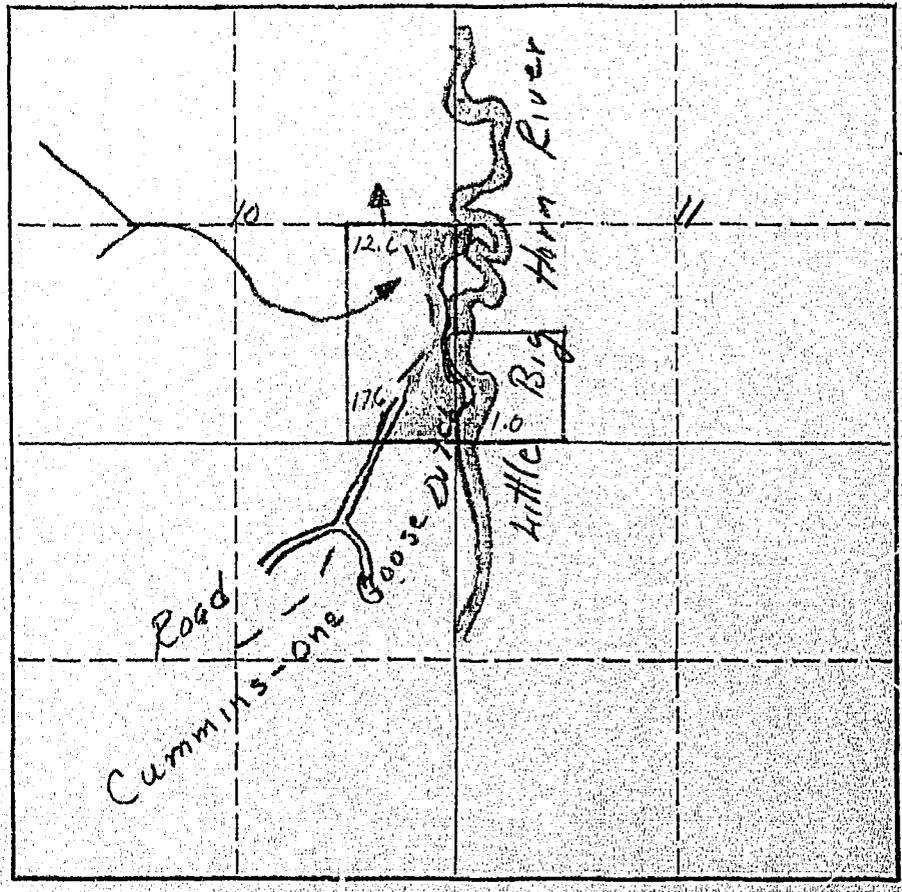
Twp. 8S Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp. 8S Rge. 35E

Remarks.....

Farm Map



W-31.2-0.0-31.2

March 6, 1946

Mr. R. W. Smith
Wyola, Montana

Dear Mr. Smith:

#873

Appropriations:

According to our records the following notices of appropriations were filed on and cover your land.

On February 24, 1908, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 1,420 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 477, Big Horn County; (211)

On November 16, 1905, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 6,000 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 430, Big Horn County; (211-G)

On July 19, 1920, Bozeman Trail Ditch Company (by Carl W. Gross, President) filed for 3,400 miners inches from Little Big Horn River, recorded in Deed records, Book 10, Page 253, Big Horn County; (363)

On February 7, 1912, Robert W. Smith filed for 300 miners inches from Lodge Grass Creek, recorded in Miscellaneous Records, Book A, Page 552, Big Horn County; (206)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

March 25, 1946

Mr. R. W. Smith
Wyola, Montana

Dear Mr. Smith:

On March 6, 1946, this office sent you forms and a letter asking for information pertaining to your irrigated land in Big Horn County.

To date we have not heard from you. With the vast water development program now being planned on the Big Horn River by Federal Agencies, it is essential that we have this information in order to show the extent of our water use and our water rights in the Big Horn Basin in Montana. This information is necessary and vital if we are to protect our present water users and the rights they have against future irrigation, navigation, power, and flood control enterprises in this area. We are asking you for this information because we feel it is the democratic way. We also feel that you are more qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were busy with your farm work, or some unforeseen thing happened at the time our first letter was received and you put it aside to be answered at some other time and have forgotten all about it. All information received by us is strictly confidential, and is only used to record and tabulate the water use in the Big Horn area.

Water is as necessary to the farmer as the soil in which he plants. Without it no crops will grow - no living thing can survive. It is your water that we are trying to protect so that you will have plenty now and in the future. We must keep Montana's water in Montana. The only way we can do this is by having the support of each and every water user so that we have 100% representation of all water users. Remember - "United we stand, divided we fall."

In order to facilitate this work, a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. Any time you are in Billings, we will appreciate your calling on us.

Hoping to hear from you in the very near future, I am

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:rm

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

1267

FORM SM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Code No. _____

1. Water User Smith Robert W Address Wyoala

2. Stream Little Horn River Tributary _____

3. Point of Diversion AD 1111 Section 22 Township R 5 Range 95 E

4. Description of System Diversion from Little Horn to Slough by Slough to Land

5. Original Appropriator Smith Robert W Address Wyoala Date 8/6/1931

6. First Use: Date 1907 No. Acres Irrigated not known

Other Use _____ Date _____

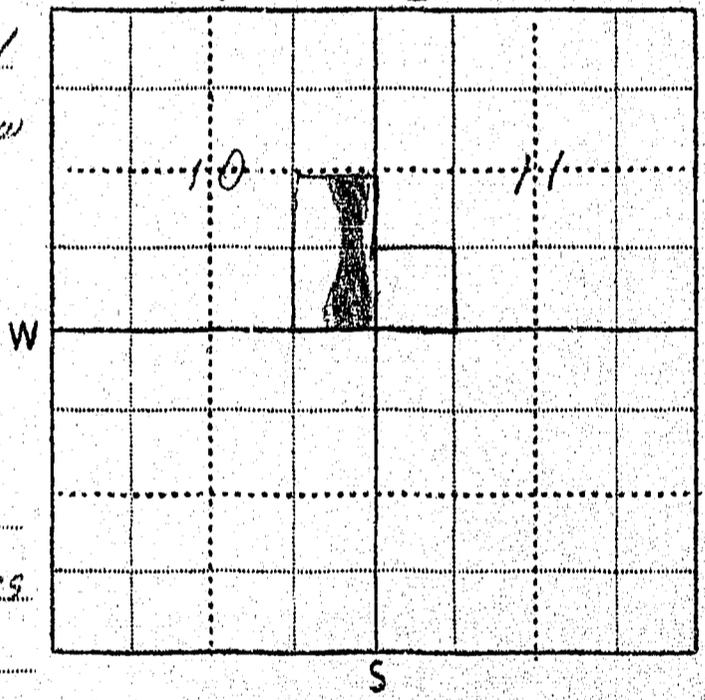
7. Maximum Use: Date _____ No. Acres Irrigated _____

Other Use _____ Date _____

8. Present Use and Condition of System Good BS-35E

Extension made from old
Commons Ditch Date Not known

1940 Crops	No. Acres
a. <u>Alfalfa</u>	<u>30</u>
b. _____	_____
c. _____	_____
d. _____	_____
e. _____	_____
f. _____	_____
TOTAL	<u>30</u>



Other Use (1940) stock water

9. Potential Irrigable Lands Under this System 35 Acres

by extending Bozeman
Trail Ditch

10. Remarks Do not need water from Little Horn except
when slough gets low.

11. The above statements are true and accurate to the best of my knowledge and belief: R. W. Smith
(Signed)

WITNESS [Signature] Hardin Nov 28
(Place) (Date)

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 1523 County Big Horn Twp. 8 South Rng. 35 East

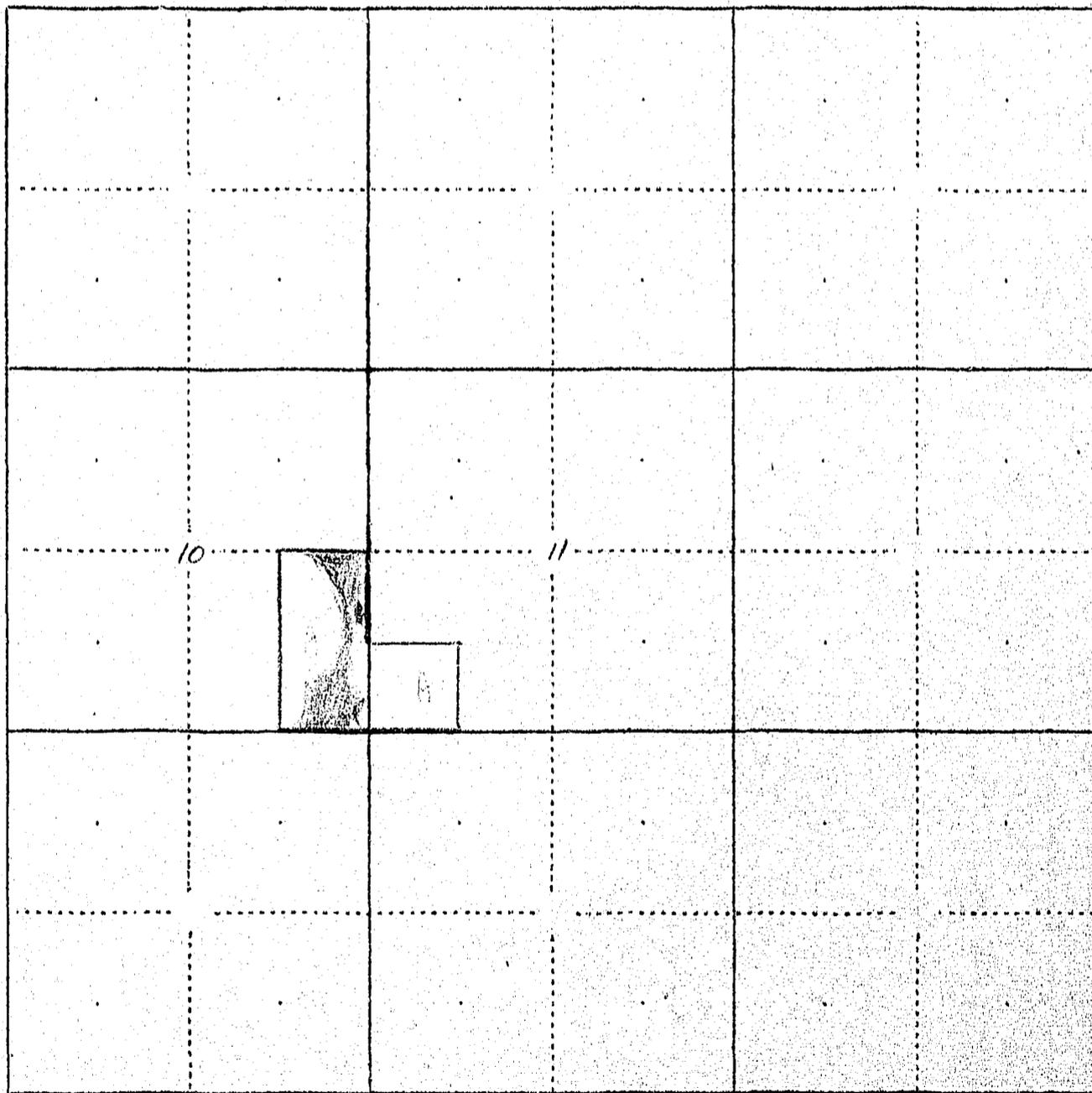
Name of Owner Smith R.W. Address Viola Mont.

Name of Operator Same Address _____

Total Number of Acres in Farm 120 Number of Acres Irrigated in 1940 27 1/2 ✓

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description E²SE⁴ 10 - SW⁴SW⁴ 11 - 85 - 35E



Lills 30

Redman Smith

App. 206

A STUDY OF MONTANA'S WATER RESOURCES--WPA

206

FORM A-1

Notice of Appropriation

CODE NUMBER

87

1. County Big Horn Book 6 Page 499 Record 11111

2. Name of Appropriator Robert W. Smith Address Wynola, Mont.

3. Date Appropriated 7-6-1930 Date Filed 7-6-1930 Amt. Approp.: M.I. 60 C.F.S. _____ Ac.Ft. _____

4. Name of Stream Spring Slough Creek Tributary Big Horn Basin Yellow Mountain

5. Point of Diversion 1/4 mi. N.E. from the W. corner of

(from Little Horn River) Sec. 22 Twp. 8S Rge. 35E Bank of Stream West

6. Purpose Irrigation, live stock, domestic

7. Description of System Several dams and ditches running

North and East.

8. LAND DESCRIPTION OF INTENDED PLACE OF USE

Subdivision	Sec.	Twp.	Rge.	Tot. Acr.	1940 Owner	Address
<u>E2 S84</u>	<u>10</u>				<u>Robert W. Smith</u>	<u>Wynola, Mont.</u>
<u>S70 N 570</u>	<u>11</u>	<u>8S</u>	<u>35E</u>		<u>"</u>	

9. Remarks (Pertaining to Use, etc.) used continuously

The above statements are true and accurate to the best of my knowledge and belief.

(Show Additional Information on Reverse Side)

Signed Robert W. Smith
at Hardy, Nov 28 1930

Decree

10. Case No. _____ Date _____ Amt. Decreed: M.I. _____ C.F.S. _____ Ac.Ft. _____

11. To Whom Decreed _____ Address _____

12. Name of Ditch _____ Max. Cap. (C.F.S.) _____

13. Date of Priority _____ Purpose _____

14. LAND DESCRIPTION OF PLACE OF USE AS DECREED

Subdivision	Sec.	Twp.	Rge.	Tot. Acr.	1940 Owner	Address

15. Remarks (Present Use Status, etc.) _____

2. Successive interest to Hazel Cummins,
Fred Townsend and Crow Head of Wyo.
4. Waters of Little Horn River, Spring Creek,
and Spring Slough.
3. Original Indian honors approp. water 5-15-1907.
5. Point of diversion from Slough is $S 93^{\circ} 30' E$, 610 ft.
from center of Sec. 45, Twp. 8 S; R. 35 E.
and from small Spring Creek about 400 ft. N.
of the center of Sec. 15.



877

Form WR-1-10M-8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 15D
County. Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Starina, Charles B. & Indian Address Wyola
Name of Operator Starina, Charles B. Address

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Bozeman Drain Ditch Company
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 25 Shares you hold 29
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated. Amount used on: Miners Inches. C. F. S.
- 7. State the total number of acres irrigated under this system:
- 8. Give the point of diversion: 1/4 Section 1/4 Township Range

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? 25 Date Since construction
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 25 of river
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 63 4.6 This land is under what ditch? Bozeman Drain
- 14. How many acres of seeped land do you have which could be drained and put into production? About 20
- 15. What is the condition of your irrigation system? poor, needs cleaning
- 16. Is your water supply adequate? Yes No Explain Has been the last 3 yrs
- 17. REMARKS: These are Estimated Acres Except # 12
measured figures used
21.2 acres of potential irrigation under
Cummins and Bozeman Ditch

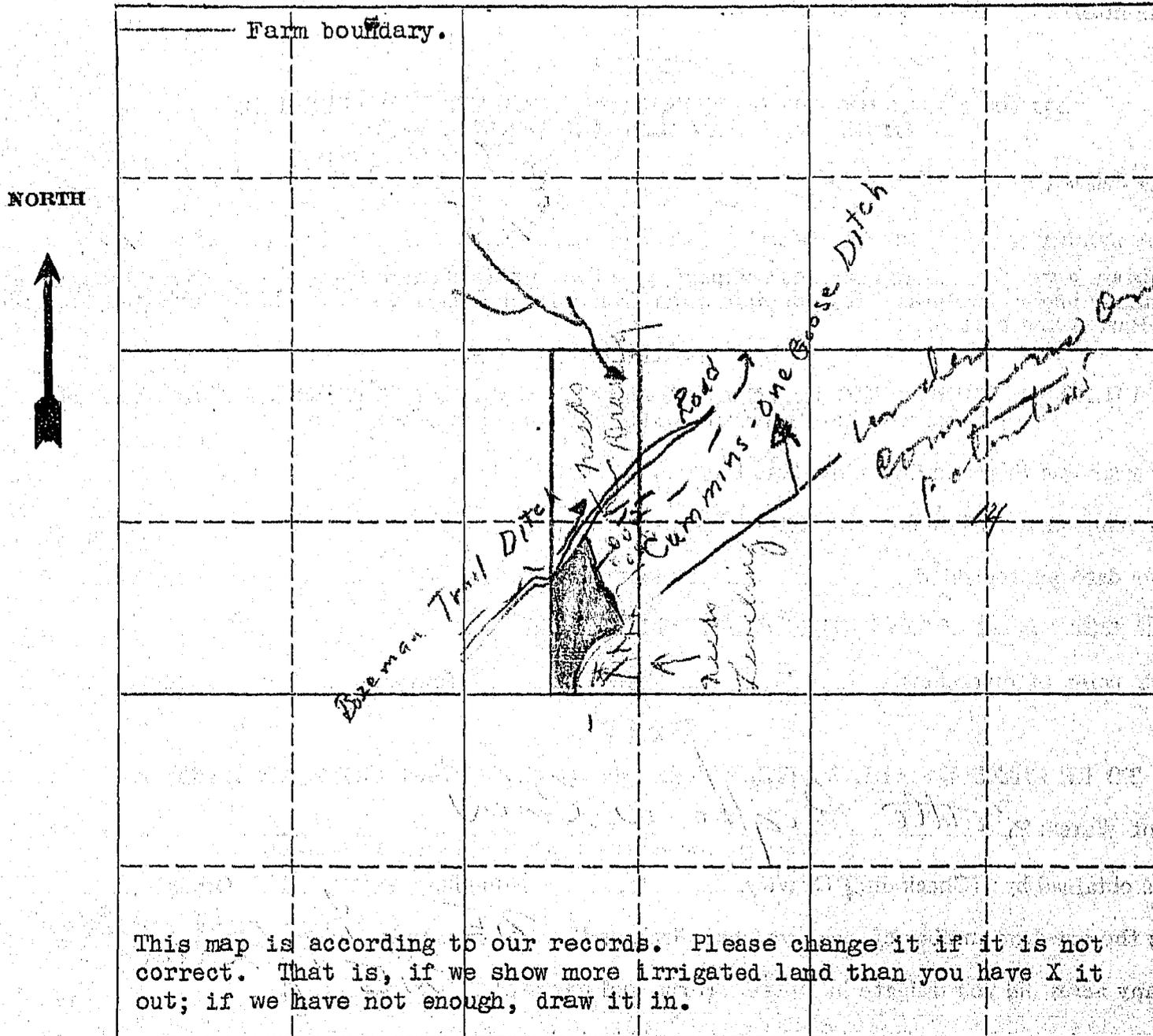
OVER

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

13. Legal Description of this Farm Block 1, Sec. 15; Twp. 8 S., Rge. 35 E.

IRRIGATED LAND NON-IRRIGATED LAND



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Bozeman Trail Ditch Acres: 25

Ditch: _____ Acres: _____

Information supplied by: Name C. B. Starns Address Wald Date 3/2/46

REMARKS: so planning on having dragline to drain zone flooded places in near future

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

#877

Appropriations:

According to our records the following notices of appropriations were filed on and cover your land.

On November 16, 1905, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 6,000 miners inches from Little Big Horn River. recorded in Miscellaneous Records, Book A, Page 430, Big Horn County; (211-G)

On July 19, 1920, Bozeman Trail Ditch Company (by Carl W. Gross, President) filed for 3,400 miners inches from Little Big Horn River, recorded in Deed records, Book 10, Page 253, Big Horn County; (363)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

yes
yes

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 877

Owner Starina, Charles B. & End.

Address Wyola, Mont.

AAA Owner.....

Address.....

Operator Starina, Charles

Address Wyola, Mont.

New Owner.....

Address.....

New Operator.....

Address.....

Assessment Record E²W² (Less 1.92 Acres Rur) Metes & Bounds

Sec. 15 8S-35E

USID 57.5

Assessed Acreage 20.32

Legal Description of This Farm E²W² Sec. 15 8S-35E

Total Acres in Farm 158

Code Number 150

Photo No. 233-83

AAA Contract No. 1526

AAA Total Cropland Acreage 63

App. No. 911A-363

Decree No.....

Land is located in

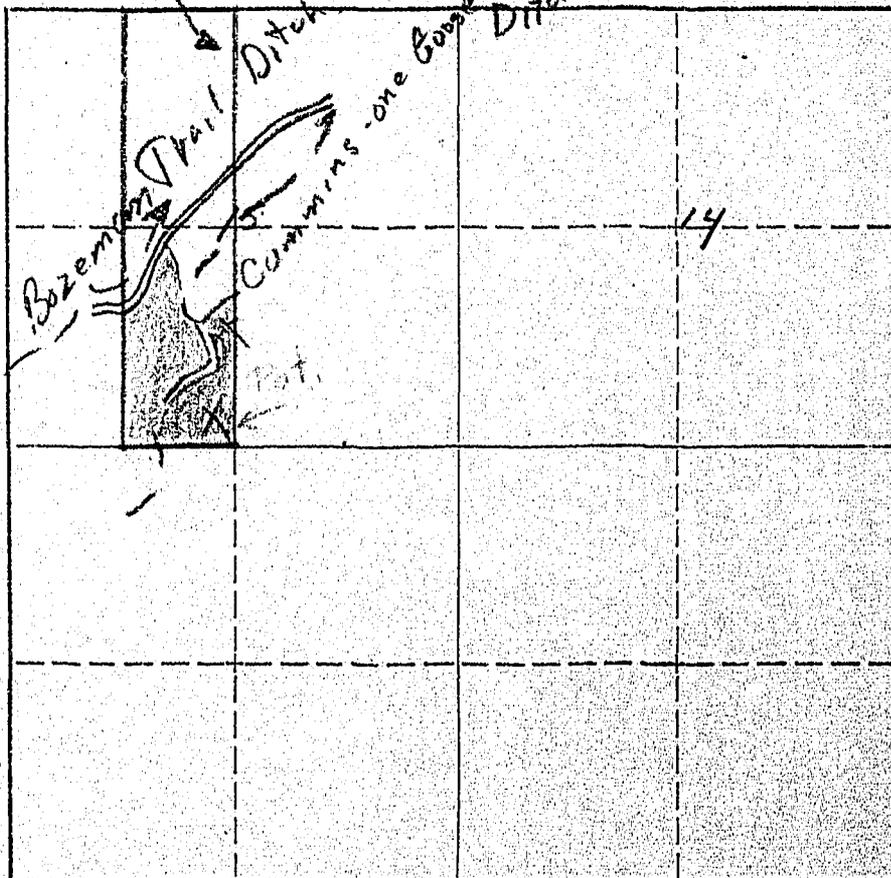
Twp. 8S Rge. 35E Twp..... Rge.....

Twp..... Rge..... Twp..... Rge.....

Filed in Twp. 8S Rge. 35E

Remarks.....

Farm Map



W-51.5-19.3-70.8

March 6, 1946

Mr. Charles B. Starina
Wyola, Montana

Dear Mr. Starina:

Ref: Irrigated land and water rights
in Big Horn County

In order that we in Montana will be able to present facts as to the amount of land we are now irrigating, protect our water rights, and keep Montana water in Montana, the Montana State Legislature enacted a law (Sec. 349.68 Montana Session Laws) requiring the State Engineer to investigate and prepare a complete record of all water rights in the state. In compliance with this law all water users in Big Horn County are being requested to supply information regarding their use of water, whether or not they are under a ditch company, Indian service projects, have land adjudicated, such as the Powers Case, or have a private water right and diversion system. We are, therefore, asking you to help us by answering the questions on the enclosed form, which pertains to the land shown thereon.

The adjoining states have already compiled records of their water use in this basin for the protection of their water rights. It is, therefore, necessary that we do the same in Montana. We have completed our survey in Yellowstone, Carbon, and Stillwater counties, and have had 100% cooperation from all of the water users in these counties. I am certain that we can expect the same support in Big Horn County. In the three counties where we have completed our survey we have found that there are 239,395.80 acres being irrigated, with a potential acreage under existing facilities of 60,724.61 acres. In time to come these potential acres will be irrigated, and we must plan now to have water available for these acres when they are ready to be irrigated and put into cultivation. We feel sure that we will find this same percentage of irrigable acres under existing facilities in Big Horn County.

We in Montana must be vigilant and do everything possible to protect the rights we have. These rights have been challenged by interests outside the State of Montana, particularly the navigation interests of down-stream states, and also the water users in the neighboring states through which our interstate streams flow. In order to protect our water rights we must have a record of them and of their present uses. We feel that the only way we can obtain this

Mr. Charles B. Starina -2

March 6, 1946

information accurately is from the water users, or the man that is on the land. We have been working for the past seven months in Big Horn County checking farm by farm. The results of this survey are shown on the map on the enclosed form. In order to have a further check, we want you to verify our classification of the land you irrigate. If there is any information that we have compiled on this form which is not correct, we would like to have you change it. We also are depending on you to fill in the questions on this form and mail it to us in the self-addressed envelope at your earliest possible convenience.

As you will notice by looking at the map on the enclosed form, we have included the land you own and also the land you lease. When answering Question 12, under Part C, as to how many acres you irrigated in 1945, we would like to have you give us the total acreage irrigated, which will include the leased land and the land you own.

In order to facilitate this work a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. If there is anything that is not clear, we would appreciate your calling on us.

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:ef

Enc.

P.S. These forms are the property of the State of Montana and must be returned.

#877

Appropriations:

According to our records the following notices of appropriations were filed on and cover your land.

On November 16, 1905, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 6,000 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 430, Big Horn County; (211-G)

On July 19, 1920, Bozeman Trail Ditch Company (by Carl W. Gross, President) filed for 3,400 miners inches from Little Big Horn River, recorded in Deed records, Book 10, Page 253, Big Horn County; (363)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 1526 County Big Horn Twp. 8 South Rng. 35 East

Name of Owner Starina, C.B. Address Wyola Mont

Name of Operator Same Address _____

Total Number of Acres in Farm 1600 Number of Acres Irrigated in 1940 62⁶

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

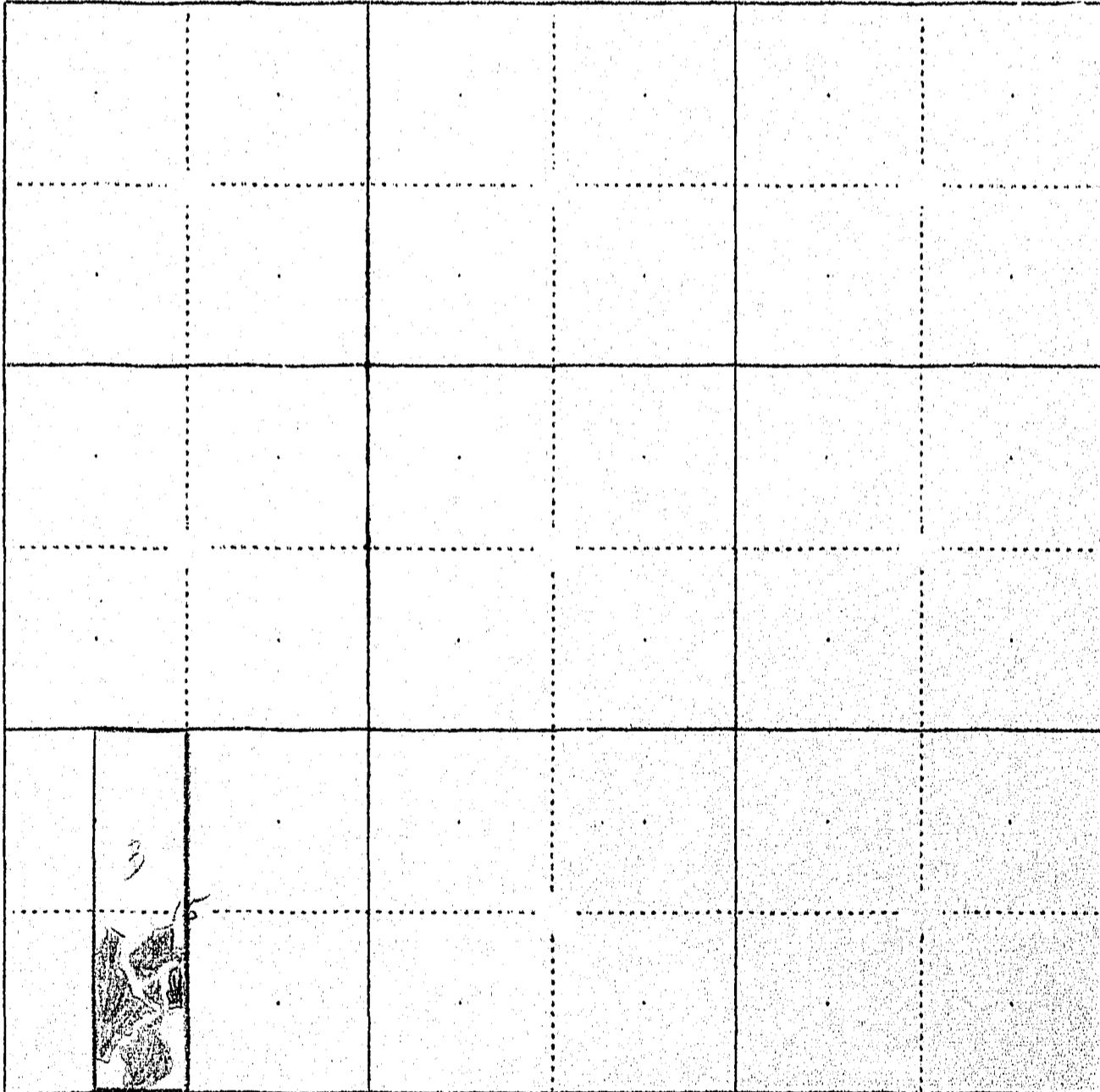
Bozeman 13
Redman 20
63

Legal Description E²W² 15-8S-35E

mi 10 4 Dry
fields E & F
Redman Ditch

ABC D
BY D 432

43.3
19.3
64.6



BT 76

Bozeman
Redman



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 31 B
County Big Horn
T. 8 S. R. 35 E.

Name of Land Owner Stewart, Mayme Address
Name of Operator Bolzer, Ben Address Big Horn, Montana

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Benjamin Spaul Ditch
2. State the number of acres you irrigate under this system 59 Shares you hold
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks."

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date
5. Give the name of the original appropriator (first user)
6. Give the date appropriated Amount filed on: Miners Inches C. F. S.
7. State the total number of acres irrigated under this system
8. Give the point of diversion: 1/4 1/4 Section Township Range

Part C

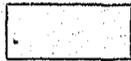
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Little Big Horn River
10. Water is obtained by: (Check one) Gravity Pumping Other
11. What is the greatest number of acres you have irrigated? Date
12. How many acres did you irrigate in 1945? (Crop and pasture) 59 acres
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 167 This land is under what ditch? Benjamin Spaul Ditch
14. How many acres of seeped land do you have which could be drained and put into production?
15. What is the condition of your irrigation system? Good
16. Is your water supply adequate? Yes No Explain
17. REMARKS:

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N¹/₂ NE¹/₄, Sec. 31 - Twp. 8 S., Rge. 35 E.

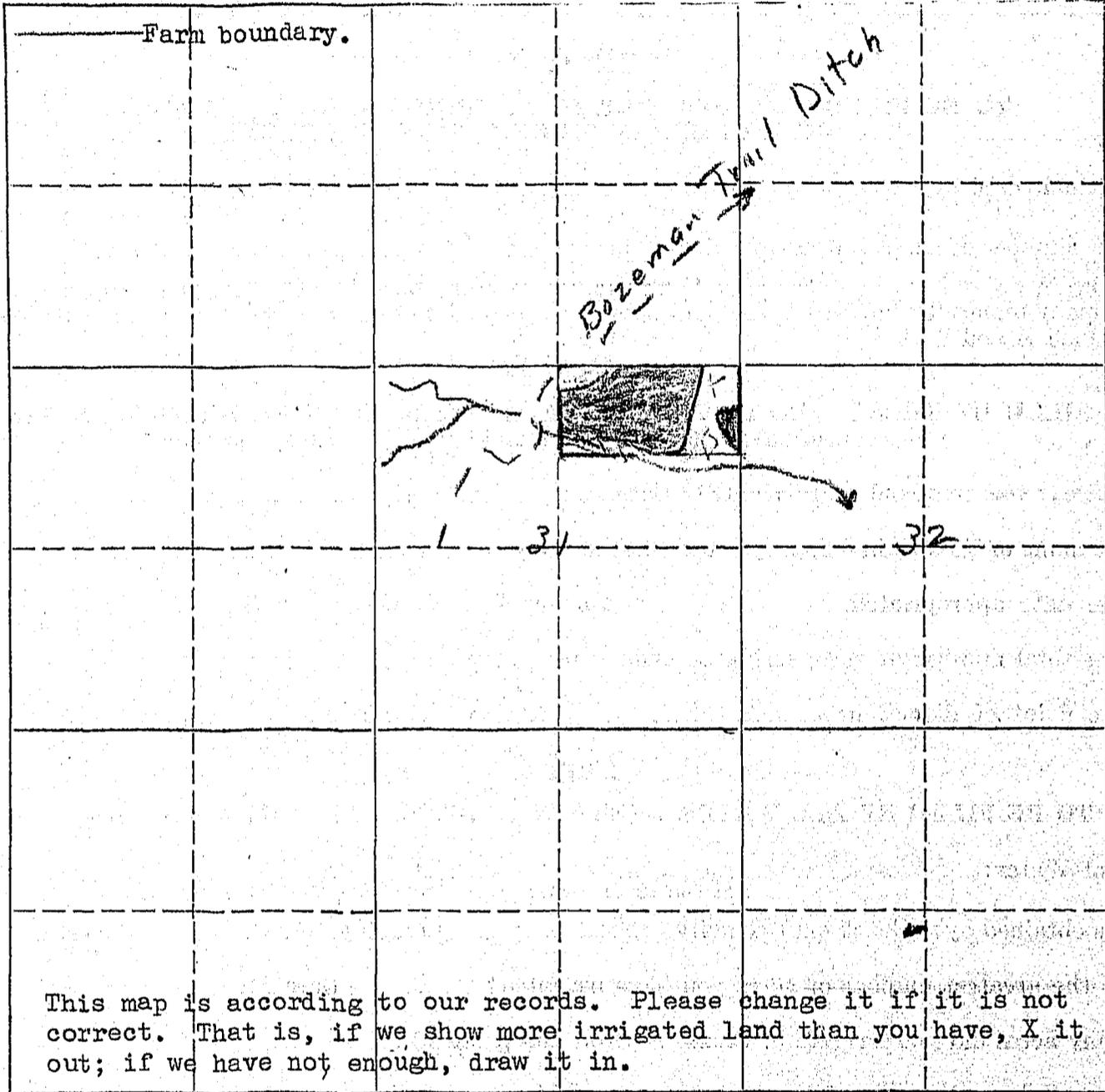


IRRIGATED LAND



NON-IRRIGATED LAND

NORTH



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Bozeman Trail Ditch Acres: 59 acres

Ditch: _____ Acres: _____

Information supplied by:

Name Ben Boyer Address Wygoda Mont Date 3/12-96

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 903

Owner Stewart, M. J. Address

AAA Owner Address

Operator Balzer, Ben Address Wyola, Mont.

New Owner Address

New Operator Address

Assessment Record

^{USLD}
Assessed Acreage 59

Legal Description of This Farm NE⁴NE⁴ NW⁴NE⁴ Sec 31 T 8 S R 35 E

Total Acres in Farm 80

Code Number 3113

Photo No. 255-11

AAA Contract No. 4063

AAA Total Cropland Acreage 76

App. No. 2110-222-363

Decree No.

Land is located in

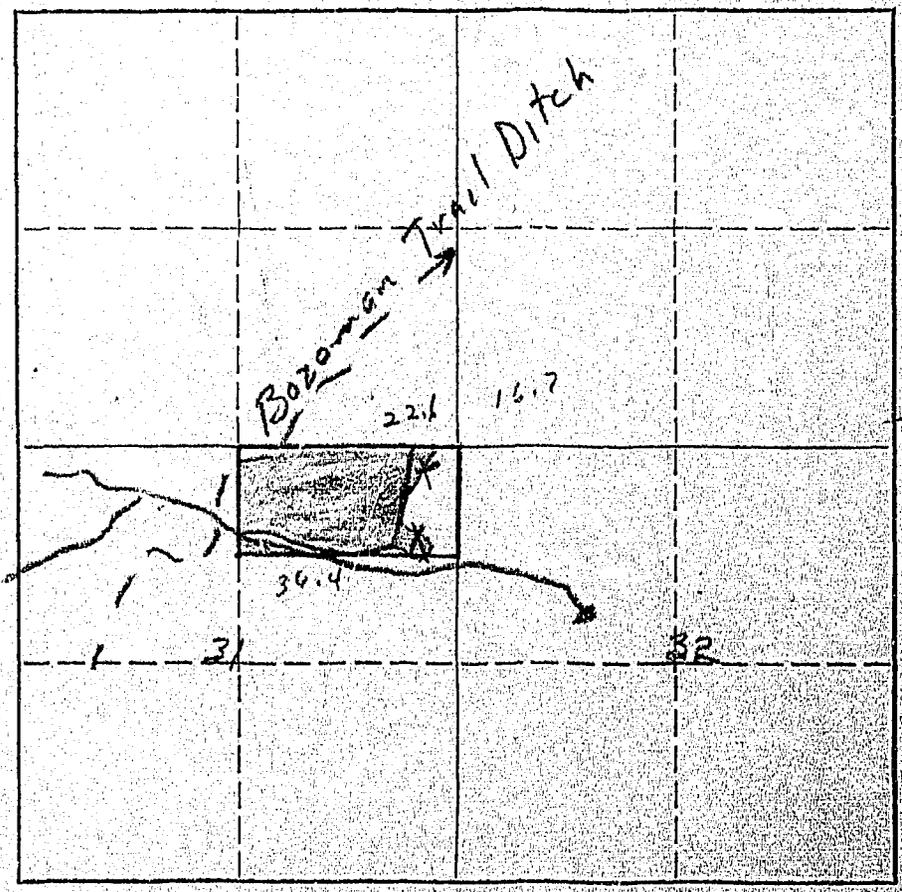
Twp. 8 S Rge. 35 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 8 S Rge. 35 E

Remarks see map

Farm Map



W-59.0-16.7-75.7

March 6, 1946

Mr. Ben Bolzer
Wyola, Montana

Dear Mr. Bolzer:

#903

Appropriations:

According to our records the following notices of appropriations were filed on and cover your land.

On November 16, 1905, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 6,000 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A, Page 430, Big Horn County; (211-G)

On July 19, 1920, Bozeman Trail Ditch Company (by Carl W. Gross, President) filed for 3,400 miners inches from Little Big Horn River, recorded in Deed records, Book 10, Page 253, Big Horn County; (363)

On December 18, 1916, N. H. Hilton filed for 160 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 316, Big Horn County; (222)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

255 10-12

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-4

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 4063 County Big Horn Twp. 8 South Rng. 35 East

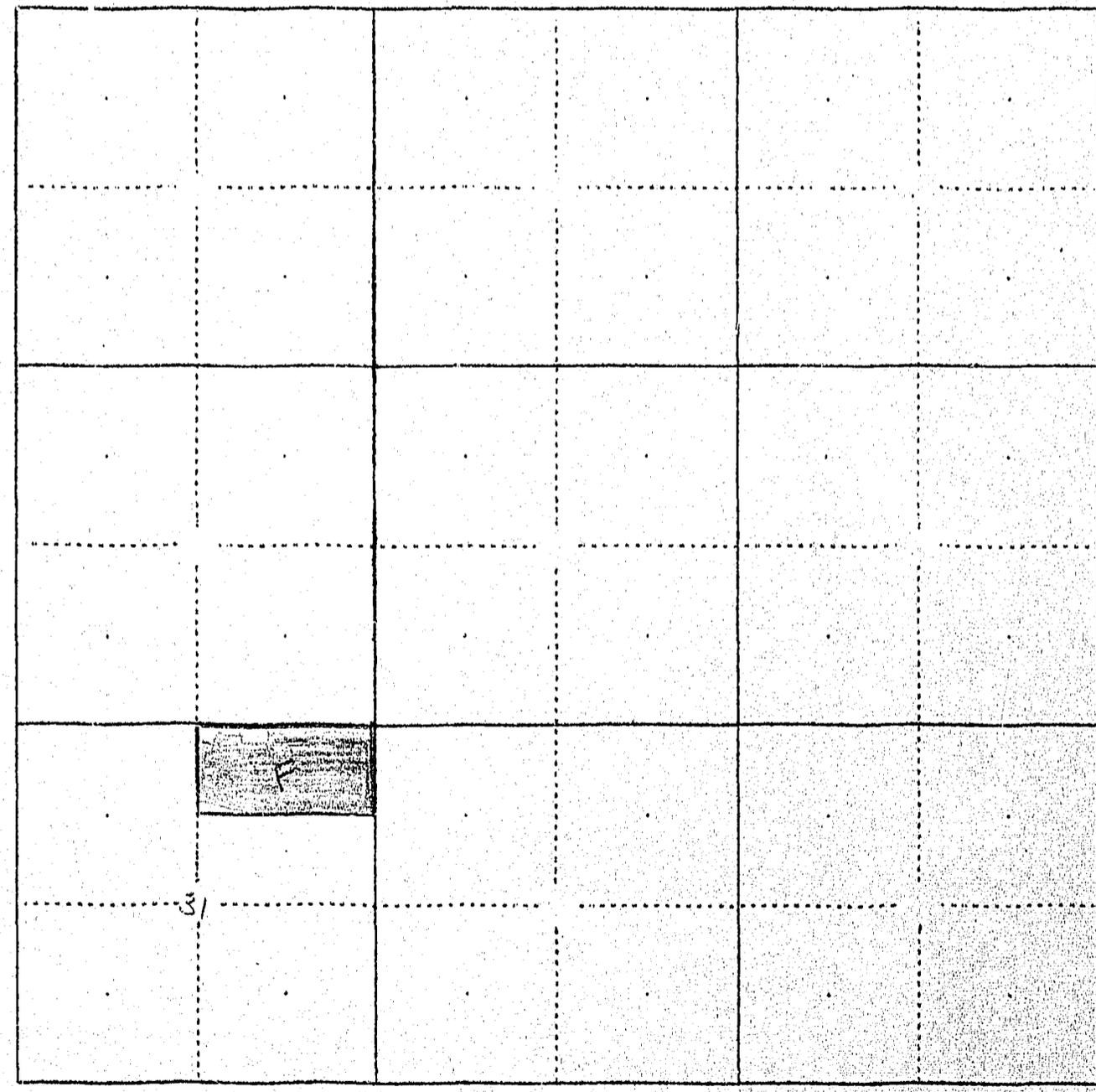
Name of Owner Tschirgi, F.M. (Est.) 70 Tschirgi Mill Address Wyola, Mont.

Name of Operator Robert, Peter Address Wyola, Mont.

Total Number of Acres in Farm 80 Number of Acres Irrigated in 1940 76

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description N2 NE 1/4 31-85-35 East.



BT 77



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 33D
County Big Horn
T. 8S R. 35E

Name of Land Owner Throssell, Myrtle & Indian Address 675 So. 10th Ave., Spokane, Wash.
Name of Operator Lind, John Address Walla, Mont.

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

1. Water is delivered by: Upper Little Horn Ditch Co.
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 71.6 Shares you hold —
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

4. In what year was this land first irrigated? Date.....
5. Give the name of the original appropriator (first user):
6. Give the date appropriated..... Amount filed on: Miners Inches..... C. F. S.....
7. State the total number of acres irrigated under this system:.....
8. Give the point of diversion: 1/4 Section..... Township..... Range.....

Part C

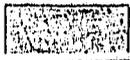
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

9. Source of Water: Little Big Horn River
Name of stream/lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity Pumping..... Other.....
11. What is the greatest number of acres you have irrigated?..... Date.....
12. How many acres did you irrigate in 1945? (Crop and pasture) 71.6
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 6.7 This land is under what ditch? Same
14. How many acres of seeped land do you have which could be drained and put into production?.....
15. What is the condition of your irrigation system? Good
16. Is your water supply adequate? Yes No..... Explain.....
17. REMARKS:.....

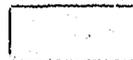
NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm $E\frac{1}{2}SW\frac{1}{4}$, $S\frac{1}{2}SE\frac{1}{4}$, Sec. 33 8S - 35E.

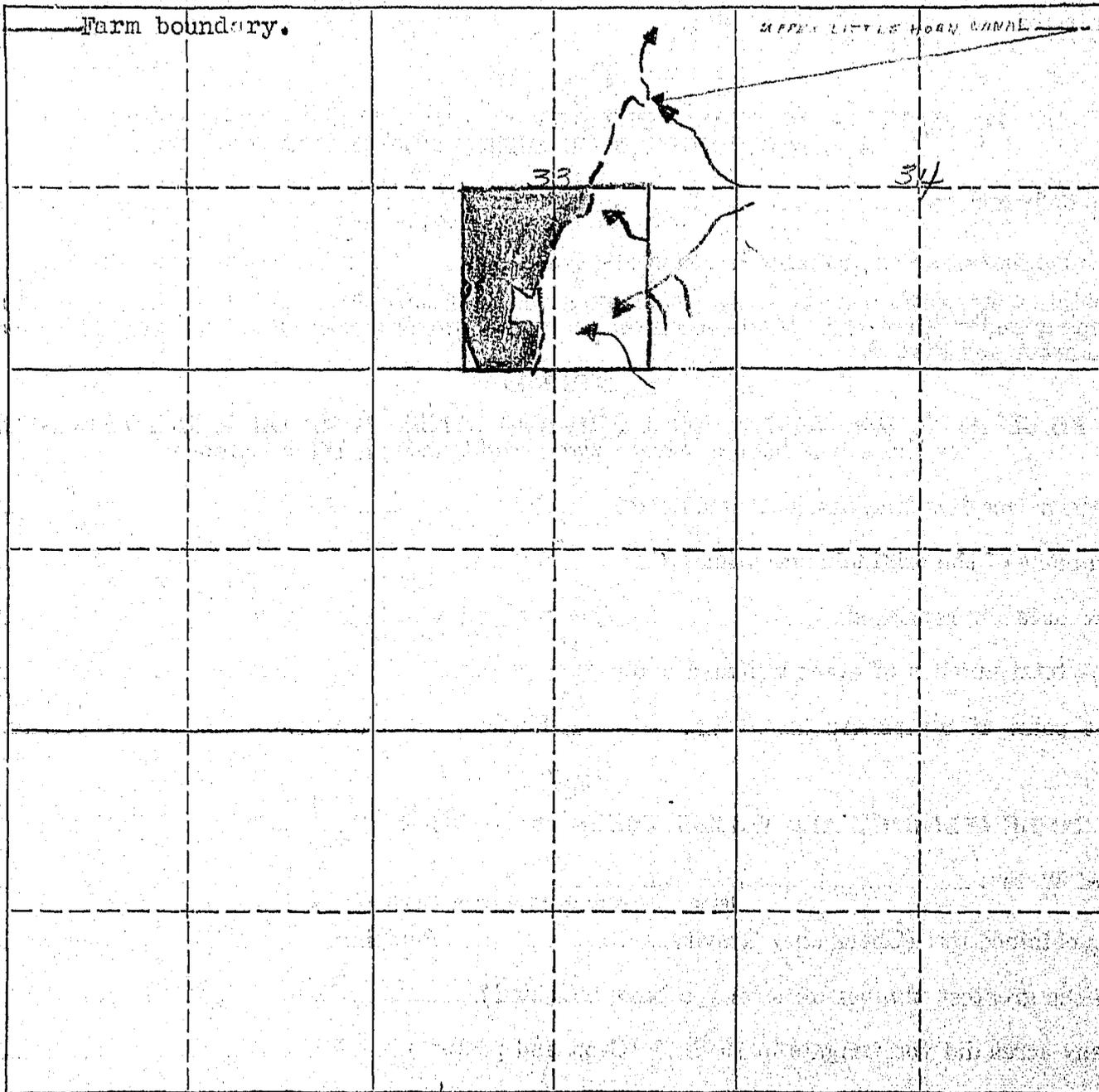


IRRIGATED LAND



NON-IRRIGATED LAND

NORTH



19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Upper Little Horn Ditch # 2 Acres: 7.6

Ditch: _____ Acres: _____

Information supplied by:

Name Field check & Indian Service Report Address _____ Date 1/1/46

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 911

Owner Throssell, Myrtle & Indian Address 116 So. 10th Ave Spokane, Wash.

AAA Owner _____ Address _____

Operator hind, John Address Wyo la, Mont

New Owner _____ Address _____

New Operator _____ Address _____

Assessment Record W²SE⁴ Sec 33 85-35E

Assessed Acreage 71.6

Legal Description of This Farm E²SW⁴, W²SE⁴ Sec 33 85-35E

Total Acres in Farm 160

Code Number 330

Farm Map

Photo No. 233-86

AAA Contract No. 5051

AAA Total Cropland Acreage 78

App. No. 2110

Decree No. _____

Land is located in _____

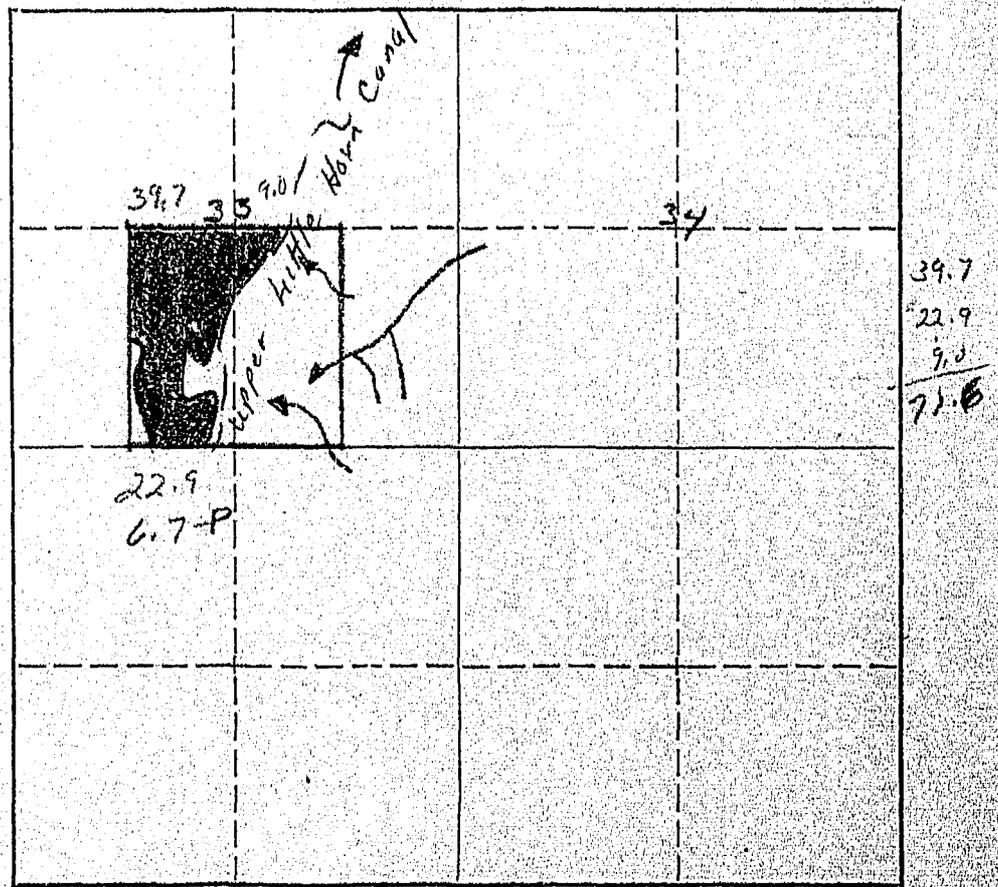
Twp. 25 Rge. 35E Twp. _____ R. _____

Twp. _____ Rge. _____ Twp. _____ Rge. _____

Filed in Twp. 8d Rge. 35E

Remarks E²SW⁴ Indian owned

Send to operator



I - 62.6 - 6.7 - 69.3
W - 9.0 - 0.0 - 9.0

#911

Appropriation:

According to our records the following notice of appropriation was filed on and covers your land.

On February 24, 1908, S. G. Reynolds, Indian Agent, in behalf of Crow Indians, filed for 2,880 miners inches from Little Big Horn River, recorded in Miscellaneous Records, Book A-9-9, Pages 478-34-35, Big Horn County; (211-D)

Are these appropriations now in use? If they are not, mark them "No", and if they are, mark them "Yes".

March 6, 1946

Mr. John Lind
Wyoia, Montana

Dear Mr. Lind:

SPECIAL NOTICE TO OPERATOR OF THE INDIAN LAND SHOWN ON THE ENCLOSED FORM.

As it is possible that you also operate other lands than those shown on our map, we are interested in the amount of land that you have irrigated only on the land that we have mapped, and not other lands that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

March 26, 1946

Mr. John Lind
Wyola, Montana

Dear Mr. Lind:

On March 6, 1946, this office sent you forms and a letter asking for information pertaining to your irrigated land in Big Horn County.

To date we have not heard from you. With the vast water development program now being planned on the Big Horn River by Federal Agencies, it is essential that we have this information in order to show the extent of our water use and our water rights in the Big Horn Basin in Montana. This information is necessary and vital if we are to protect our present water users and the rights they have against future irrigation, navigation, power, and flood control enterprises in this area. We are asking you for this information because we feel it is the democratic way. We also feel that you are more qualified to give us this information about your irrigated land than anyone else because it is part of your business. It may be that you were busy with your farm work, or some unforeseen thing happened at the time our first letter was received and you put it aside to be answered at some other time and have forgotten all about it. All information received by us is strictly confidential, and is only used to record and tabulate the water use in the Big Horn area.

Water is as necessary to the farmer as the soil in which he plants. Without it no crops will grow - no living thing can survive. It is your water that we are trying to protect so that you will have plenty now and in the future. We must keep Montana's water in Montana. The only way we can do this is by having the support of each and every water user so that we have 100% representation of all water users. Remember - "United we stand, divided we fall."

In order to facilitate this work, a branch office of the State Engineer has been established in Billings and is located in the Roosevelt School Building on Twenty-third Street and Fourth Avenue North. Any time you are in Billings, we will appreciate your calling on us.

Hoping to hear from you in the very near future, I am

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:zm

P.S. If you cannot supply us with the information requested, it may be that you can tell us of someone who can.

April 10, 1946

Mr. John Lind
Wyola, Montana

Dear Mr. Lind:

On March 6, 1946, we sent you a letter asking for certain information pertaining to your irrigated land in Big Horn County. On March 28th, we sent you another letter asking you to submit the information we had requested to us as soon as possible. To date we have not heard from you regarding this matter.

"It is hereby declared to be a policy of the state and necessary for the welfare of the state and its citizens, that the waters of this state, and especially inter-state streams arising out of this state, be investigated. The State Engineer shall, either before or after the bringing of such actions (to adjudicate the waters of any stream and its tributaries in any county traversed by said stream), upon the direction of the State Water Conservation Board, or upon the directions of the court, do all things, make all surveys, and perform all services required by said board in the securing of all necessary information and make the same available to said board or others who may be interested therein, including the courts of this state."

In order to protect the water rights of the water users in this state, it is mandatory that the State Engineer have the information that we have asked you to submit to this office. If you have sold the piece of land about which we wrote you, will you please give us the name and address of the new owner.

We expect to hear from you in the very near future.

Very truly yours,

/s/ Gerald J. Oravetz
Ass't State Engineer

GJO:pw

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form WR-334

Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. 5051 County Big Horn Twp. 8 South Rng. 35 East

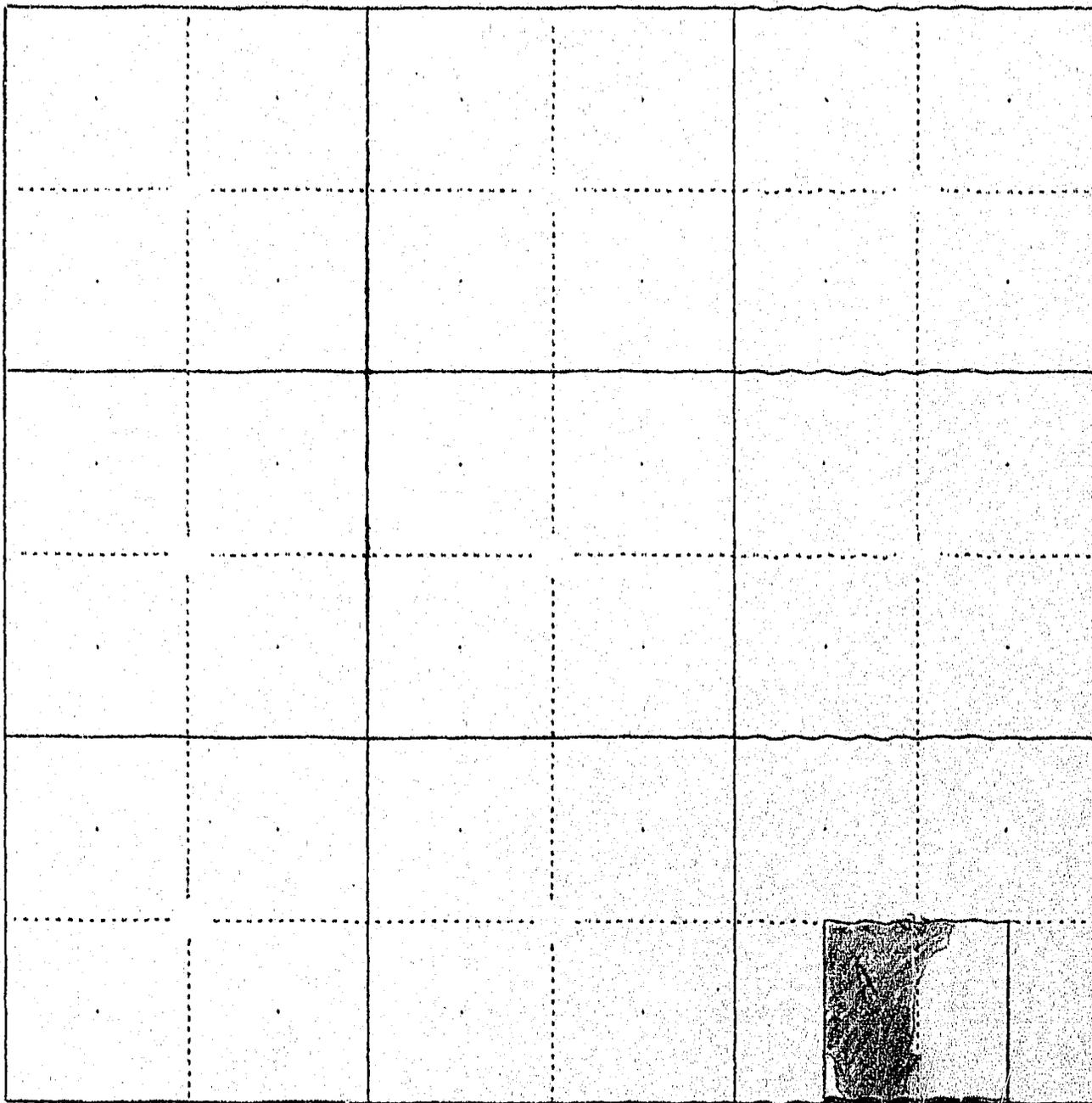
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator Lead John Address Wyola, Mont.

Total Number of Acres in Farm 160 Number of Acres Irrigated in 1940 78 VLB

Outline on the plat below in red pencil the boundaries of the farm unit. If possible, show in blue pencil the location of the irrigated land. The section number (s) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description E²SW⁴, W²SE⁴, 33-8S-35E



STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township..... 8 S Range..... 36 E County..... Big Horn

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

225
221A
223
225
223A
223

Township..... 9 E Range.....

T 8 S 36 E

Township

<u>File No.</u>	<u>Name of Owner</u>	<u>Name of Operator</u>
1043	Maurman, Gus B.	Miller, Chas.
932	Miller Land & Livestock Co.	Duell, H. L.
133	Montana, State of	Miller, Charles
1041	Stark, W. & Moss, W.	Duell, H. L.
1061	U. S. I. D.	No Operator
1040	U. S. I. D.	Harvey, Sylvester
1038	U. S. I. D.	Peters, Eunice
1032	U. S. I. D.	Brown, J. H.
1033	U. S. I. D.	Bearbelow
1034	U. S. I. D.	Ironhorse, Dorothy
1031	U. S. I. D.	Miller, Charles
1030	U. S. I. D.	Duell, H. L.
1064	U. S. I. D.	Yellowtail, Josiah T.
1035	U. S. I. D.	Passes, Nora

(Form WR-7 - Land Ownership Record)
(Form D-1 - Location of Irrigated Lands)

CONTENTS OF THIS FOLDER

<u>Code No.</u>	<u>Name of Owner</u>	<u>Name of Operator</u>
(Dry Land)	Maurman, Gus B.	Miller, Chas.
(Dry Land)	Miller Land & Livestock Co.	Duell, H. L.
(Dry Land)	Montana, State of	Miller, Charles
(Dry Land)	Stark, W. & Moss, W.	Duell, H. L.
4 B	U. S. I. D.	Brown, M. J.
(Dry Land)	U. S. I. D.	No Operator
(Dry Land)	U. S. I. D.	Harvey, Sylvester
(Dry Land)	U. S. I. D.	Peters, Eunice
(Dry Land)	U. S. I. D.	Brown, J. H.
(Dry Land)	U. S. I. D.	Bearbelow
(Dry Land)	U. S. I. D.	Ironhorse, Dorothy
(Dry Land)	U. S. I. D.	Miller, Charles
(Dry Land)	U. S. I. D.	Duell, H. L.
(Dry Land)	U. S. I. D.	Yellowtail, Josiah T.
(Dry Land)	U. S. I. D.	Passes, Nora

(Form WR-7 - Land Ownership Record)



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....
County Big Horn
T. 8 So. R. 36 E.

Name of Land Owner Maurman, Gus B. Address 504 Guther Bldg., San Antonio, Texas
Name of Operator Miller, Chas. Address

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

1. Water is delivered by: Ditch
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres irrigate under this system..... Shares you hold.....
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

4. In what year was this land first irrigated? Date.....
5. Give the name of the original appropriator (first user):
6. Give the date appropriated..... Amount filed on: Miners Inches..... C. F. S.....
7. State the total number of acres irrigated under this system:.....
8. Give the point of diversion:..... 1/4..... 1/4 Section..... Township..... Range.....

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

9. Source of Water: Overhead
Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity..... Pumping..... Other.....
11. What is the greatest number of acres you have irrigated?..... Date.....
12. How many acres did you irrigate in 19⁴⁵? (Crop and pasture).....
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc..... This land is under what ditch?.....
14. How many acres of seeped land do you have which could be drained and put into production?.....
15. What is the condition of your irrigation system?.....
16. Is your water supply adequate? Yes..... No..... Explain.....

17. REMARKS: Information from interview with Chas Miller & Marge Smith, they report no irrigation in this area. Built by Johnson

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm S. 1/4 Sec. 24; N. 1/4 Sec. 25; T. 8 So. R. 36 E.

	<input type="checkbox"/> IRRIGATED LAND	<input type="checkbox"/> NON-IRRIGATED LAND
NORTH 		

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: _____ Acres: _____

Ditch: _____ Acres: _____

Information supplied by:

Name Field Check Address _____ Date 8/8/46

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 1043

Owner AA [unclear] [unclear] D Address 504 Ruthven Bldg. San Antonio, Tex.

AAA Owner _____ Address _____

Operator Miller, Chas. Address _____

New Owner _____ Address _____

New Operator _____ Address _____

Assessment Record 0

Assessed Acreage _____

Legal Description of This Farm S¹SE⁴ sec 24; N¹NE⁴ sec 25 Twp 85-
Rge 36E

Total Acres in Farm 160

Code Number _____

Farm Map

Photo No. 254-37

	23		24
	26		25

AAA Contract No. _____

AAA Total Cropland Acreage _____

App. No. 0

Decree No. _____

Land is located in

Twp. 75 Rge. 36E Twp. _____ Rge. _____

Twp. _____ Rge. _____ Twp. _____ Rge. _____

Filed in Twp. _____ Rge. _____

Remarks _____



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....
County Big Horn
T. & Sec. R. 36 E.

Name of Land Owner Miller Land & Livestock Co. Address Parkman, Wyo.

Name of Operator Duell, H. L. Address Lodge Grass, Mont.

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Big Horn
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system..... Shares you hold.....
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date.....
- 5. Give the name of the original appropriator (first user):
- 6. Give the date appropriated..... Amount filed on: Miners Inches..... C. F. S.....
- 7. State the total number of acres irrigated under this system:.....
- 8. Give the point of diversion:..... 1/4..... 1/4 Section..... Township..... Range.....

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Reel
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity..... Pumping..... Other.....
- 11. What is the greatest number of acres you have irrigated?..... Date.....
- 12. How many acres did you irrigate in 1945? (Crop and pasture).....
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc..... This land is under what ditch?.....
- 14. How many acres of seeped land do you have which could be drained and put into production?.....
- 15. What is the condition of your irrigation system?.....
- 16. Is your water supply adequate? Yes..... No..... Explain.....

17. REMARKS: Information from interview with Chas. Miller & Spurgeon Smith, the report on irrigation in the Trip. Bill & Johnson

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 25; T. 8 So. R. 36 E.

	<input type="checkbox"/> IRRIGATED LAND	<input type="checkbox"/> NON-IRRIGATED LAND
NORTH 	23	24
	26	25
	25	26

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Acres:

Ditch: Acres:

Information supplied by:

Name Field Club Address Date 8/8/46

REMARKS:

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 932

Owner Miller Land & Livestock Co. Address Parkman, Wyo.

AAA Owner _____ Address _____

Operator Duell, H. L. Address Lodge Cross

New Owner _____ Address _____

New Operator _____ Address _____

Assessment Record 2

Assessed Acreage _____

Legal Description of This Farm SE⁴NE⁴, NE⁴SE⁴ sec. 25 - Twp. 8S - Rge. 36E

Total Acres in Farm 80

Code Number _____

Farm Map

Photo No. 254-37

AAA Contract No. _____

AAA Total Cropland Acreage _____

App. No. 0

Decree No. _____

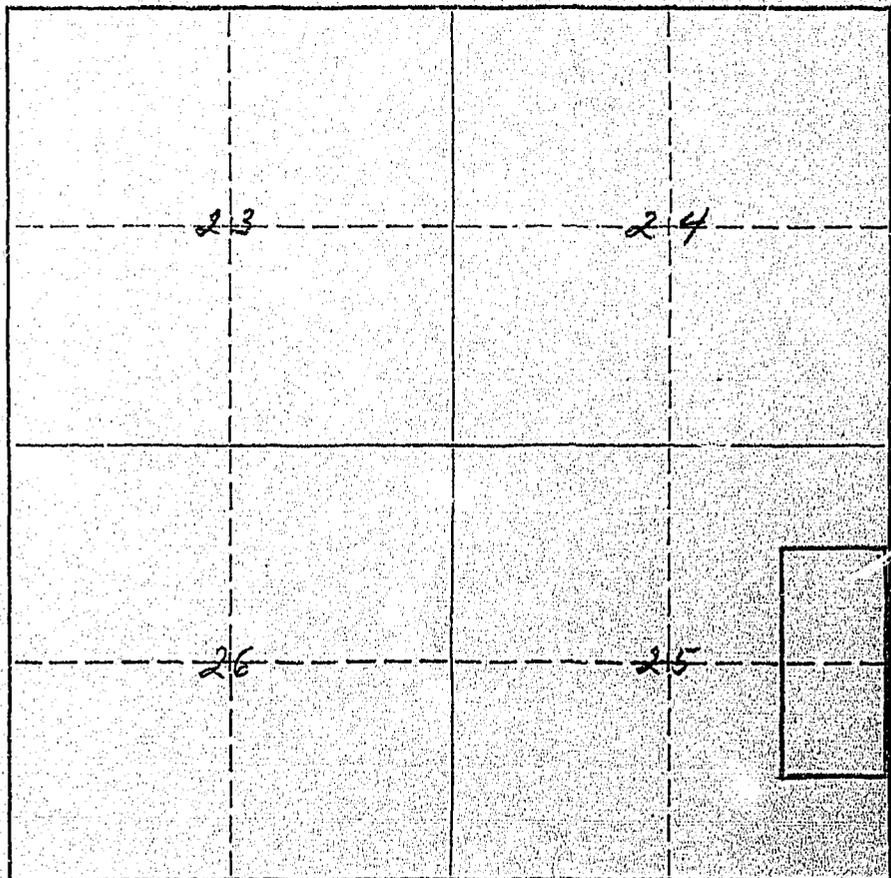
Land is located in

Twp. 8S Rge. 36E Twp. _____ Rge. _____

Twp. _____ Rge. _____ Twp. _____ Rge. _____

Filed in Twp. _____ Rge. _____

Remarks _____





STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....
County Big Horn
T. 8 So. R. 36 E.

Name of Land Owner Montana, State of Address.....
Name of Operator Miller, Charles Address Big Horn, Wyo.

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

- 1. Water is delivered by: Dry Land
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system..... Shares you hold.....
- 3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

- 4. In what year was this land first irrigated? Date.....
- 5. Give the name of the original appropriator (first user) :
- 6. Give the date appropriated..... Amount filed on: Miners Inches..... C. F. S.....
- 7. State the total number of acres irrigated under this system:.....
- 8. Give the point of diversion:..... 1/4..... 1/4 Section..... Township..... Range.....

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

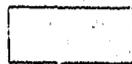
- 9. Source of Water: Owl Creek
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity..... Pumping..... Other.....
- 11. What is the greatest number of acres you have irrigated?..... Date.....
- 12. How many acres did you irrigate in 19⁴⁵? (Crop and pasture).....
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc..... This land is under what ditch?.....
- 14. How many acres of seeped land do you have which could be drained and put into production?.....
- 15. What is the condition of your irrigation system?.....
- 16. Is your water supply adequate? Yes..... No..... Explain.....
- 17. REMARKS: Information from interview with Chas Miller & Merry Smith, they report no irrigation in this Twp. Bille & Johnson

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

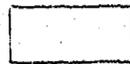
DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NW $\frac{1}{4}$, SE $\frac{1}{4}$, SEC. 11; W $\frac{1}{2}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$, Sec. 24; S $\frac{1}{2}$ SE $\frac{1}{4}$, Sec. 25;

T. 8 So. R. 36 E.



IRRIGATED LAND



NON-IRRIGATED LAND

NORTH



	10	11			12
	15	14			13
	25	25			24

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Dry Land Acres: 0

Ditch: _____ Acres: _____

Information supplied by:

Name _____ Address _____ Date 8/18/46

REMARKS: _____

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 153

Owner Montana, State of

Address

AAA Owner

Address

Operator Miller, Charles

Address Parkman, Wyo.

New Owner

Address

New Operator

Address

Assessment Record 0

Assessed Acreage 0

Legal Description of This Farm N1/4, SE 1/4 sec 11; W 1/4 NE 1/4, N 1/4 SE 1/4 sec 24;
S 1/4 SE 1/4 sec 25; T. 85 - R. 36 E

Total Acres in Farm 560

Code Number

Farm Map

Photo No. 254-36; 254-37

AAA Contract No.

AAA Total Cropland Acreage

App. No. 170A

Decree No.

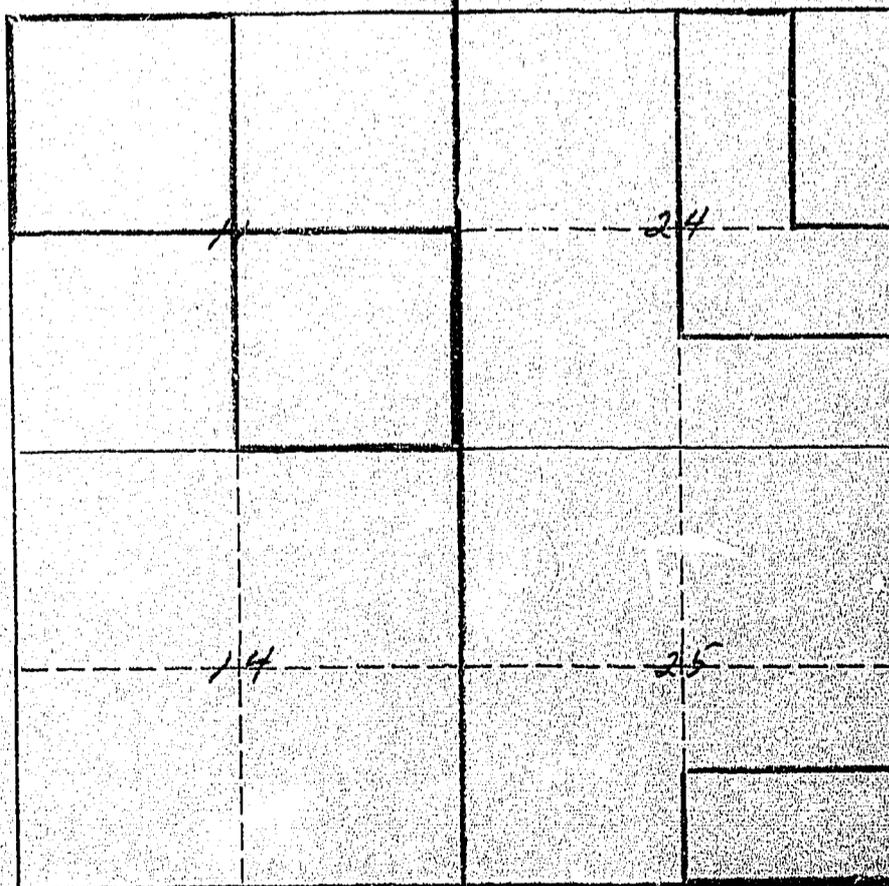
Land is located in

Twp. 85 Rge. 36 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks



STATE ENGINEERS OFFICE
Water Resources Survey
Notice of Appropriation

- 1. County Big Horn Book 3 Page 45 Record Misc. 190-A
- 2. Name of Appropriator Bartz & Company Address Wyola, Montana
by C. H. Bartz
- 3. Date Appropriated 3-6-1920 Date Filed 3-6-1920
App. 3-1-1920
- Amount Appropriated, Miners Inches 850, Cubic Feet per second _____
- 4. Name of Stream Owl Creek Tributary Big Horn Basin Yellowstone
- 5. Point of Diversion N 88° 10' E 1790 ft. from W¹/₂ corner of

Sec. 13 Twp. 8 S. Rge. 36 E. Bank of Stream right.

- 6. Purpose Irrigation, domestic.
- 7. Description of System Headgate 72" x 36". Ditch running NW.

- 8. Land Description of Intended Place of Use Sec. 11, 2, 3, - Twp. 8 S. Rge. 36 E.

- 9. Remarks (Pertaining to Use, etc.) _____

Decree

- 10. Case No. _____ Date _____ Amt. Decreed: M. I. _____ C. F. S. _____
- 11. To Whom Decreed _____ Address _____
- 12. Name of Ditch _____ Maximum Capacity (C. F. S.) _____
- 13. Date of Priority _____ Purpose _____
- 14. Land Description of Place of Use as Decreed _____



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No.....
County Big Horn
T. 8 So. R. 36 E.

Name of Land Owner Stark, W. & Moss, W. Address Lodge Grass, Mont. & Parkman, Wyo

Name of Operator Duell, H. L. Address Lodge Grass, Mont.

Part A

TO BE FILED BY THOSE OBTAINING IRRIGATION WATER FROM
A DITCH COMPANY OR IRRIGATION DISTRICT

1. Water is delivered by: Dry Land
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system..... Shares you hold.....
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under "Remarks." If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

TO BE FILED BY THOSE WHO HAVE A PRIVATE DITCH, PUMP OR IRRIGATION SYSTEM
or those who have a private water right under a Ditch Company

4. In what year was this land first irrigated? Date.....
5. Give the name of the original appropriator (first user):
6. Give the date appropriated..... Amount filed on: Miners Inches..... C. F. S.....
7. State the total number of acres irrigated under this system:.....
8. Give the point of diversion:..... 1/4..... 1/4 Section..... Township..... Range.....

Part C

TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

9. Source of Water: Owl Creek
Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity..... Pumping..... Other.....
11. What is the greatest number of acres you have irrigated?..... Date.....
12. How many acres did you irrigate in 1945? (Crop and pasture).....
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc..... This land is under what ditch?
14. How many acres of seeped land do you have which could be drained and put into production?.....
15. What is the condition of your irrigation system?.....
16. Is your water supply adequate? Yes..... No..... Explain.....
17. REMARKS:.....

NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm E. NE 1/4, Sec. 24; T. 8 So. R. 36 E.

	<input type="checkbox"/> IRRIGATED LAND	<input type="checkbox"/> NON-IRRIGATED LAND
NORTH 	14	13
	23	24
	26	25

19. If the above land is irrigated from more than one ditch please give the acreage under each ditch in 19A and indicate the location of the land irrigated from each on the above map.

19A. Ditch: Dry Land Acres: 0

Ditch: _____ Acres: _____

Information supplied by:

Name _____ Address _____ Date 5/5/46

REMARKS: Information from interview with Chas Miller & Murray Smith, they reported no irrigation in this Twp. Bille & Johnson

If you cannot answer all of the questions on this form answer as many as you can and return the form to us as soon as possible.

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Big Horn Book 6 Page 514 Record Misc.
2. Name of Appropriator Stark, John W. Address St. Xavier, Montana
3. Date Appropriated 9-4-1930 Date Filed 9-4-1930
Amount Appropriated, Miners Inches 80, Cubic Feet per second _____
4. Name of Stream Owl Creek Tributary Big Horn Basin Yellowstone
5. Point of Diversion In center of E $\frac{1}{2}$ of (probably a few yds. N.) of

Sec. 25 Twp. 8 S. Rge. 36 E. Bank of Stream North.

6. Purpose Irrigation, Domestic and stock.
7. Description of System Ditch 30" x 48" runs due N. 1 mile upon land then natural drainage
into Bear Creek.

8. Land Description of Intended Place of Use E $\frac{1}{2}$ NE $\frac{1}{4}$, Sec. 24 - Twp. 8 S. Rge. 36 E.

9. Remarks (Pertaining to Use, etc.) _____

Decree

10. Case No. _____ Date _____ Amt. Decreed: M. I. _____ C. F. S. _____
11. To Whom Decreed _____ Address _____
12. Name of Ditch _____ Maximum Capacity (C. F. S.) _____
13. Date of Priority _____ Purpose _____
14. Land Description of Place of Use as Decreed _____

