

Township 2 South, Range 34 East

<u>File No.</u>	<u>Name of Owner</u>	<u>Name of Operator</u>	<u>First</u>	<u>Second</u>	<u>Third</u>	<u>Returned</u>
595	Atkins, Clara H.	Heitzman, Walter	2/19/46			3/6/46
620	Brevick, T. A., c/o Scott Carpenter	Carpenter, S. P.	2/21/46	3/7/46		3/12/46
396	Campbell Farming Corp.	Aman, Theodora	Held			
601	Dahl, Anna	Dahl, S. L.	2/21/46	3/7/46		3/15/46
652	Daines, Fred & Indian	Duincs, Alex	2/21/46	3/7/46		3/15/46
647	Gentry, William & Indian	Gentry, William	2/21/46			2/26/46
172	Holly Sugar Corp., c/o E. J. Wiper	Kirschenmann, Theo.	Held			
791	Indian		Not Sent			
830	Indian		Not Sent			
614-623-637	Indian	Benzel, Fred Sr.	2/21/46			3/4/46
635-640-646	Indian	Bromgard, Jake	2/21/46			Complete
613	Indian		2/21/46			3/12/46
603-624	Indian	Carpenter, S. P.	2/21/46			3/12/46
600-605-607	Indian	Kirschenmann, Theo.	2/21/46			3/1/46
613-632	Indian	Dahl, S. L.	2/21/46			3/15/46
619	Indian	Dahl, S. L.	2/21/46			3/15/46
604	Indian	Davis, A. R.	2/21/46			3/6/46
657	Indian	Deines, Alex	2/21/46			3/15/46
621-599	Indian	Dorr, Jacob	2/19/46			2/22/46
645-651	Indian	Elhard, August	2/19/46			3/21/46
648	Indian	Gentry, William	2/21/46			2/26/46
656	Indian	Huber, Karl	2/21/46			3/14/46
606	Indian	Kirschenmann, Emil	2/21/46			2/26/46
641	Indian	LaForge, Thomas	2/21/46			Complete
615-617	Indian	Mocabee, Finley	2/21/46			2/26/46
659	Indian	Orchowski, Dan	2/21/46		3/21/46	Ret. Unclaimed
638	Indian	Pitsch, Dave	2/21/46			4/3/46
611	Indian	Pretty Paint, Perry	Not Sent			
624	Indian	Safford, Fred	2/21/46			3/1/46
609	Indian	Salveson, Ira	2/19/46			3/6/46
628	Indian	Schmidt, Chris	2/21/46			3/4/46
636	Indian	Schmidt, John Jr.	2/21/46			3/1/46
629-634	Indian	Schmidt, John Sr.	2/21/46			Complete
610-625	Indian	U. S. I. D.	Not Sent			

<u>File No.</u>	<u>Name of Owner</u>	<u>Name of Operator</u>	<u>First</u>	<u>Second</u>	<u>Third</u>	<u>Returned</u>
649	Indian	U. S. I. D.	Not Sent			
603	Indian	Vandersloot, Tony	2/19/46			2/25/46
639	Indian	Willis, Olan	2/21/46			2/28/46
608	Indian	Kirschenmann, Theo	2/21/46			2/26/46
633	Indian	Pope, John	2/21/46			3/15/46
618	Pattyn, Charles	Aman, Theodore				3/11/46
654	Pitsch, Elizabeth	Pitsch, Dave	2/21/46	3/7/46	3/21/46	4/19/46
655	Pitsch, Pete	Pitsch, Dave	2/21/46	3/8/46	3/21/46	4/3/46
331	0 Pope, John A.	Pope, John A.	2/21/46	3/8/46		3/15/46
650	Pope, S. A. Est.	Pope, John A.	2/21/46	3/8/46		3/15/46
642	Shields, Nana	Willis, Olan	2/21/46			2/28/46
627	Swaby, Maida	Swaby, Maida	2/21/46			3/4/46
626	Swaby, Maida & Indian	Swaby, Maida	2/21/46			3/4/46
622	Taylor, Lewis	Taylor, Marvin	2/21/46	3/8/46		3/14/46
643	Truby, John Est.	U. S. I. D.				
571	Warren, Floyd	Warren, Floyd	2/19/46	3/5/46		3/15/46

CONTENTS OF THIS FOLDER

<u>Code No.</u>	<u>Name of Owner</u>	<u>Name of Operator</u>
3 C	Atkins, Clara H.	Heitzman, Walter
10 A	Brevick, T. A.	Carpenter, S. P.
10 F	Campbell Farming Corp.	Aman, Theodore
2 C	Dahl, Anna	Dahl, S. L.
25 C	Deines, Fred & Indian	Deines, Alex
24 E	Gentry, William & Indian	Gentry, William
3 B	Holly Sugar Corp.	Kirschenmann, Theo.
13 B, 23 C	Indian	
36 C	Indian	
10 E, 10 D, 14 G	Indian	Benzel, Fred Sr.
13 E, 14 C, 24 B, 14 E, 15 A, 24 A	Indian	Bromgard, Jake
3 N	Indian	
2 D, 11 D	Indian	Carpenter, S. P.
2 B, 3 H, 4 D	Indian	Kirschenmann, Theo.
11 A, 12 A, 12 D	Indian	Dahl, S. L.
4 E, 3 M	Indian	Dahl, S. L.
3 D, 4 A	Indian	Davis, A. R.
25 D	Indian	Deines, Alex
10 B, 2 A	Indian	Dorr, Jacob
24 D, 25 B, 26 A	Indian	Elhard, August
24 F	Indian	Gentry, William
36 E	Indian	
3 E	Indian	Kirschenmann, Emil
14 H	Indian	LaForge, Thomas
4 B, 4 H	Indian	Mocabee, Finley
25 A	Indian	Orchowski, Dan
13 C, 14 B	Indian	Pitsch, Dave
3 L	Indian	Pretty Paint, Perry
24 C	Indian	Safford, Fred
3 I	Indian	Salveson, Ira
11 F	Indian	Schmidt, Chris
14 F	Indian	Schmidt, John Jr.
14 D, 15 B, 11 G	Indian	Schmidt, John Sr.
3 K, 11 E	Indian	U. S. I. D.
24 G	Indian	U. S. I. D.
3 A	Indian	Vandersloot, Tony
13 D	Indian	Willis, Clar
3 J	Indian	Kirschenmann, Theo.
13 A, 14 A, 4 F, 10 G, 11 L	Indian	Pope, John
25 E	Pattyn, Charles	Aman, Theodore
36 A	Pitsch, Elizabeth	Pitsch, Dave
11 I	Pitsch, Pete	Pitsch, Dave
11 H, 12 C	Pope, John A.	Pope, John A.
	Pope, S. A. Est.	Pope, John A.

<u>Code No.</u>	<u>Name of Owner</u>	<u>Name of Operator</u>
23 A	Shields, Nana	Willis, Olan
11 B	Swaby, Maida	Swaby, Maida
11 C	Swaby, Maida & Indian	Swaby, Maida
10 C	Taylor, Lewis	Taylor, Marvin
23 B	Truby, John Est.	U. S. I. D.
4 G, 5 A	Warren, Floyd	Warren, Floyd

STATE OF MONTANA
State Engineer's Office
WATER RESOURCES SURVEY

Township 2 S Range 34 E County Big Horn

			162 C		162 C		162 C		
6		5		4		3		2	1
			162 C		162 C		162 C		162 C
7		8		9		10		11	12
					162 C		162 C		162 C
18		17		16		15		14	13
							162 C		162 C
19		20		21		22		23	24
									162 C
30		29		28		27		26	25
									162 C
31		32		33		34		35	36

Township _____ Range _____

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 575

Owner Atkins, Clara H Address 2 Russell Adams Hardin, Mont

AAA Owner " " " " Address " " " " " "

Operator Heitzman, Walter Address Hardin, Mont

New Owner " " " " Address " " " " " "

New Operator " " " " Address " " " " " "

Assessment Record lot 3 - Sec. 3 - 2.50 - 34 E

Assessed Acreage 40.0

Legal Description of This Farm lot 3 - Sec. 3 - 2.50 - 34 E

Total Acres in Farm 40.0

Code Number 30

Farm Map

Photo No. 241-65

AAA Contract No. 12

AAA Total Cropland Acreage

App. No. 162 e

Decree No.

Land is located in

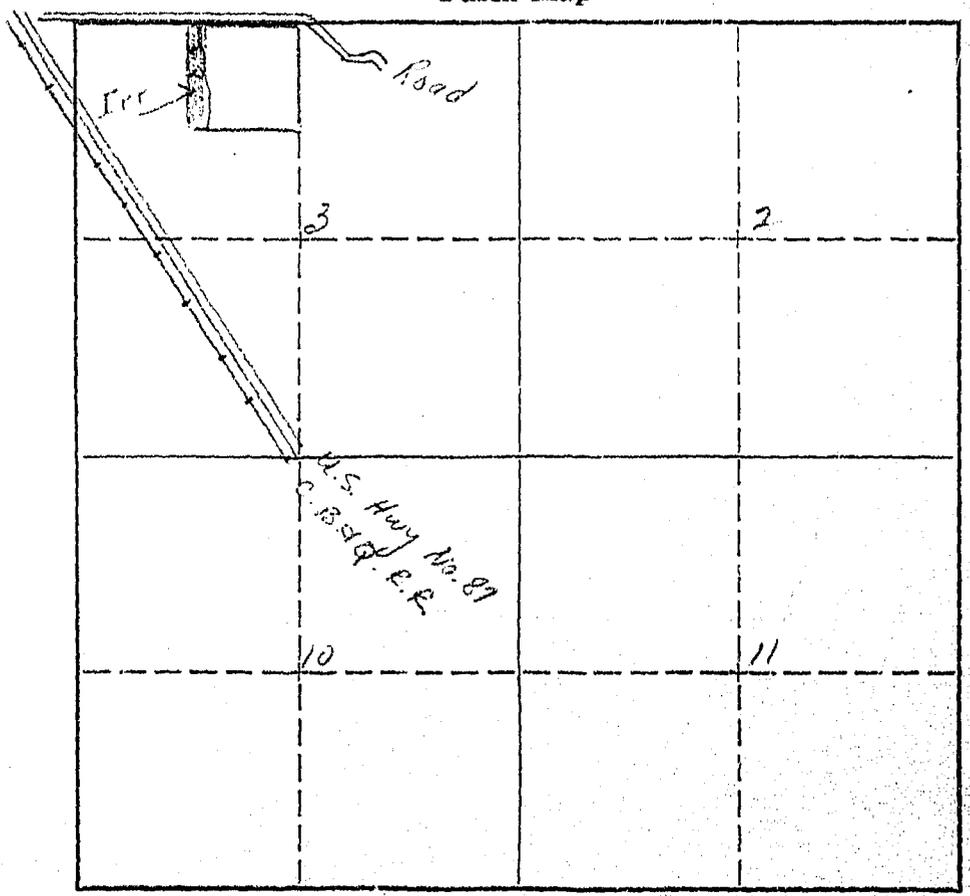
Twp. 2 S Rge. 4 E Twp. 15 Rge. 34 E

Twp. Rge. Twp. Rge.

Filed in Twp. 14 Rge. 34 E

Remarks

Original from files



February 19, 1946

Mr. Walter Heitzman
Hardin, Montana

Dear Mr. Heitzman:

Appropriation:

According to our records the following notice of appropriation was filed on and covers your land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special Disbursing Officer for the Crow Reservation, filed for 166.6 cubic feet per second from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 231, Big Horn County; (162 C)

Is this appropriation now in use? If it is not, mark it "No", and if it is, Mark it "Yes".

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. 12 County Big Horn Twp. 13 Rng. 34 E

Name of Owner Atkins, Clara et al Address Bozeman, Mont

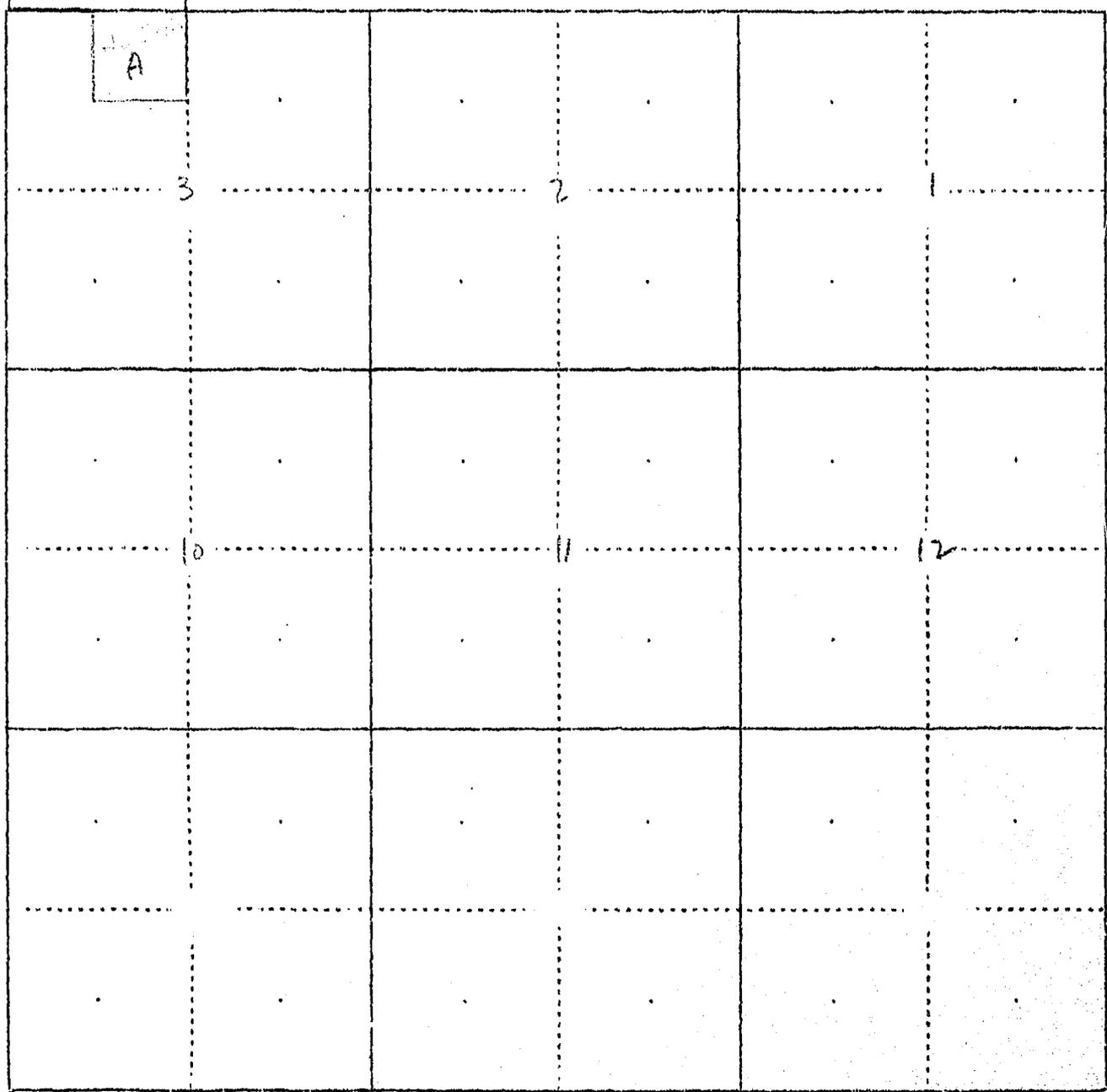
Name of Operator _____ Address _____

Total Number of Acres in Farm 40²⁸ ✓ Number of Acres Irrigated in 1940 _____

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 Lot 3 Sec 3 25 34 E

*Some contract
34-d 13-34 E*



Agency
Canal



620

m WR-1-10M-845

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 10 A
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Brevick, T. A. Address Hardin, Montana
c/o Scott Carpenter
Name of Operator Carpenter, S. P. Address Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 17 Shares you hold 57.9
- 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) 17
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 58.9 This land is under what ditch? Government or Agency Canal
- 14. How many acres of seeped land do you have which could be drained and put into production? 20
- 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 E 1/4 NE 1/4, Sec. 10 - Twp. 2 S., Rge. 34 E.

	IRRIGATED LAND	NON-IRRIGATED LAND
NORTH ↑	Farm boundary.	
	10	
	11	
	12	
	13	
	14	

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.

Handwritten notes on map:
- Ditch
- 5 acres
- 12 acres
- U.S. Highway No. 27
- C.B. & P. R.R.

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: Agency Canal Acres: 17
Ditch: _____ Acres: _____

Information supplied by:

Name Scott Cassinger Address Harding Date 3-12-46

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 Blair Hardin

FILE NO. 620

Owner Brevick, T.A. to Scott Carpenter Address Hardin Mont.

AAA Owner Brevick, T.A. Address _____

Operator Carpenter S.P. Address Hardin Mont.

New Owner _____ Address _____

New Operator _____ Address _____

Assessment Record E²NE⁴ Sec. 10 - 2.50 - 34 E

USFS 17.3
Assessed Acreage 47.0

Legal Description of This Farm E²NE⁴ Sec. 10 - 2.50 - 34 E

Total Acres in Farm 80.0

Code Number 10 A

Photo No. 241-64

AAA Contract No. 7000

AAA Total Cropland Acreage 14.5

App. No. 1620

Decree No. _____

Land is located in

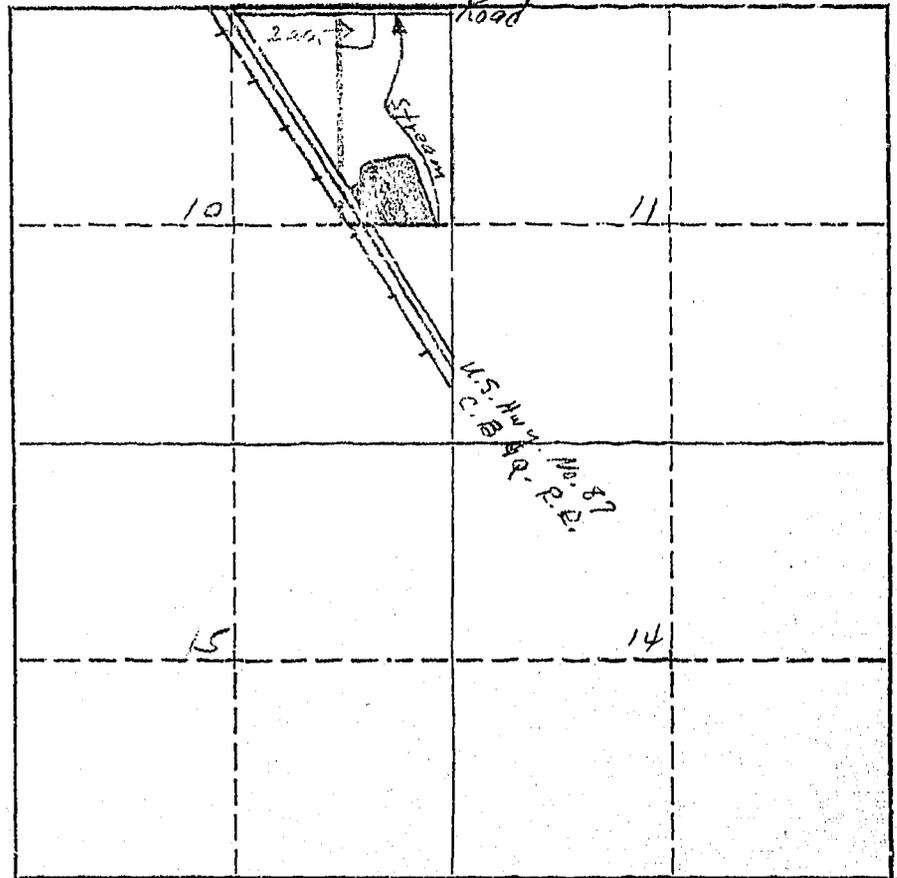
Twp. 2S Rge. 34E Twp. _____ Rge. _____

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

Filed in Twp. 2S Rge. 34E

Remarks Send to Carpenter

Farm Map



W.-17.3-58.6-75.9

February 21, 1946

Mr. S. P. Carpenter
Box 332
Hardin, Montana

Dear Mr. Carpenter:

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 7, 1946

Mr. S. P. Carpenter
Box #332
Hardin, Montana

Dear Mr. Carpenter:

On February 21, 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:pw

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

#620

Appropriation:

According to our records the following notice of appropriation was filed on and covers your land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special Disbursing Officer for the Crow Reservation, filed for 166.6 cubic feet per second from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 231, Big Horn County; (162 C)

Is this appropriation now in use? If it is not, mark it "No", and if it is, mark it "Yes".



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 10 F
County Big Horn
T. 2 So. R. 34 E.

Name of Land Owner Campbell Farming Corp. Address Hardin, Montana
Name of Operator Roman, Theodore Address " "

Part A

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

- 1. Water is delivered by: Spring water and Agency Canal - Agency Canal
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 20.0 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

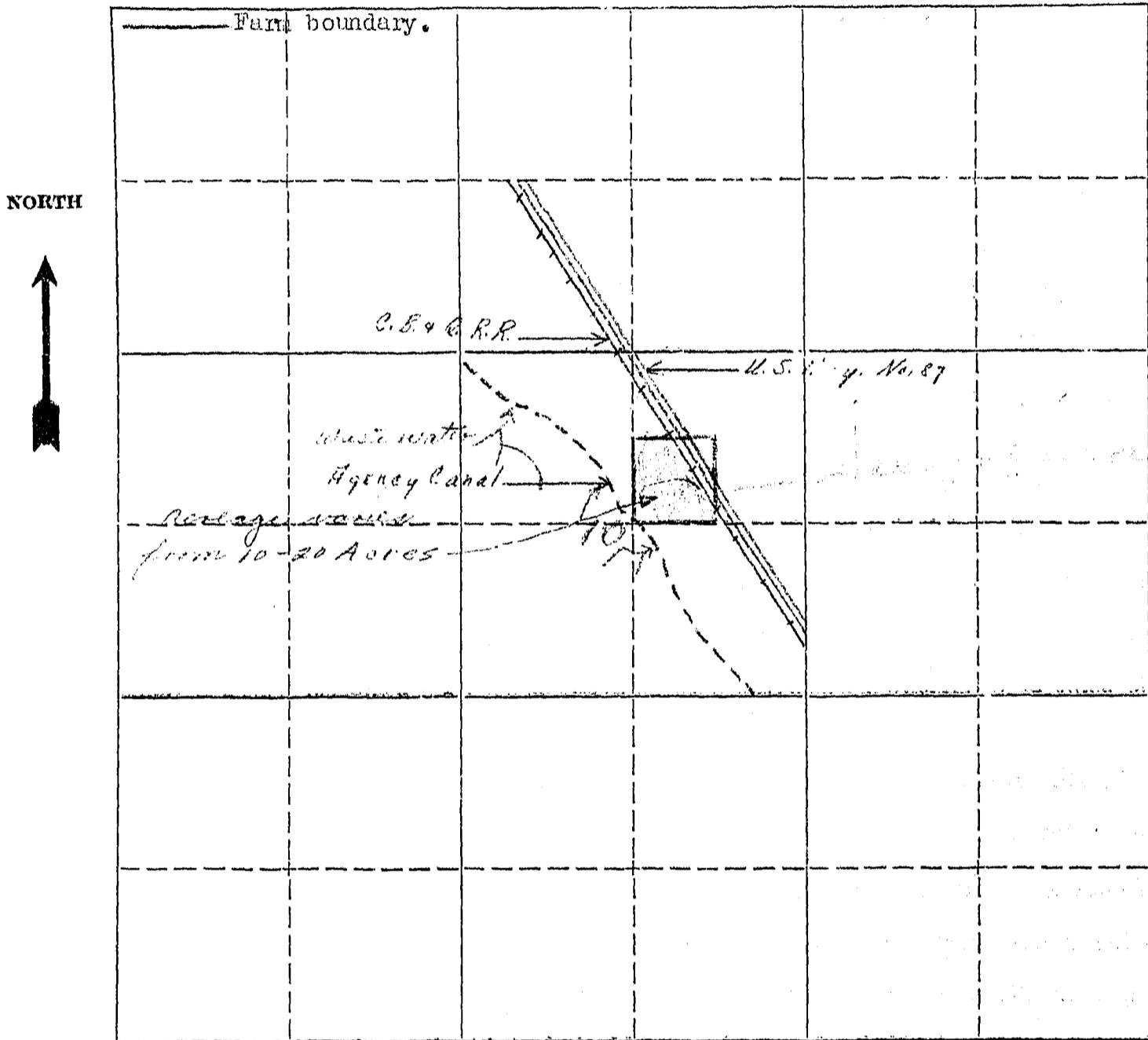
- 9. Source of Water: Spring water and flood
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 20.0
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 13.3 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? Fair
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS: Have Spring - seepage or waste water from Agency Canal. Spring is fed from waste water from Agency Canal

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SWNE $\frac{1}{4}$, Sec. 10 - Twp. 2 So., Rge. 34 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: Separating floods & waste (private) from spring Acres: 20.0

Ditch: _____ Acres: _____

Information supplied by: P.A. Poulert

Name: Field Check Address: _____ Date: Oct-23-46

REMARKS: now leased by Charles Patterson and about 20 acres being irrigated for pasture by spring and flood water

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 August 25, 1915, Ivan S. Estep, appropriated 166.8 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1898.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Ho.

FILE NO. 396

Owner Campbell Farming Corp. Address Hardin Mo. T

AAA Owner " " Address " "

Operator USID Address

New Owner Address

New Operator Address

Assessment Record S.W. NE 1/4 Sec. 10 - 250 - 34 E

USID 31.7
Assessed Acreage 40.0

Legal Description of This Farm S.W. NE 1/4 Sec. 10 - 250 - 34 E

Total Acres in Farm 40.0

Code Number 10F

Photo No. 241-64

AAA Contract No. 8290

AAA Total Cropland Acreage 0

App. No. 1670

Decree No.

Land is located in

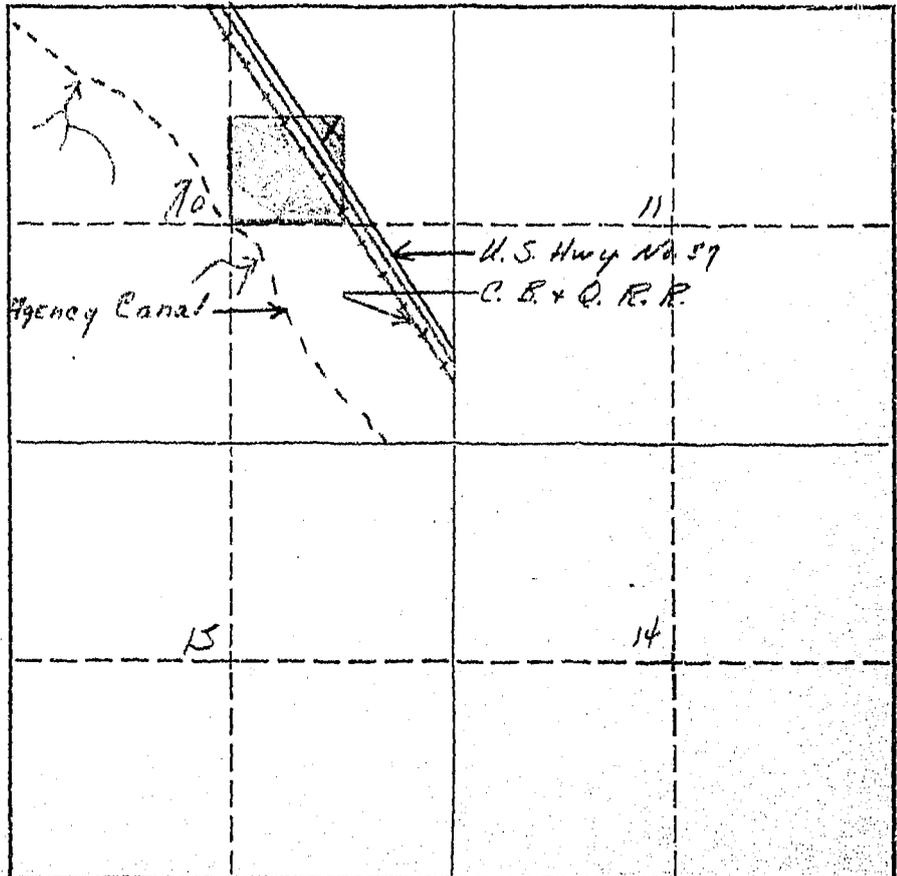
Twp. 250 Rge. 34E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks

Farm Map



W-319-14-33.3



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 20
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Dahl, Anna Address Hardin, Montana
Name of Operator Dahl, S. L. Address Box 293, Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal of the Crow Irrigation Project
2. State the number of acres you irrigate under this system: 20.6 Shares you hold: 0
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
10. Water is obtained by: (Check one) Gravity X Pumping Other
11. What is the greatest number of acres you have irrigated? 20.6 Date 1945
12. How many acres did you irrigate in 1945? (Crop and pasture) 20.6
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?
15. What is the condition of your irrigation system? Good
16. Is your water supply adequate? Yes X 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 NWSE¹, Sec. 2 - Twp. 2 S., Rge. 34 E.

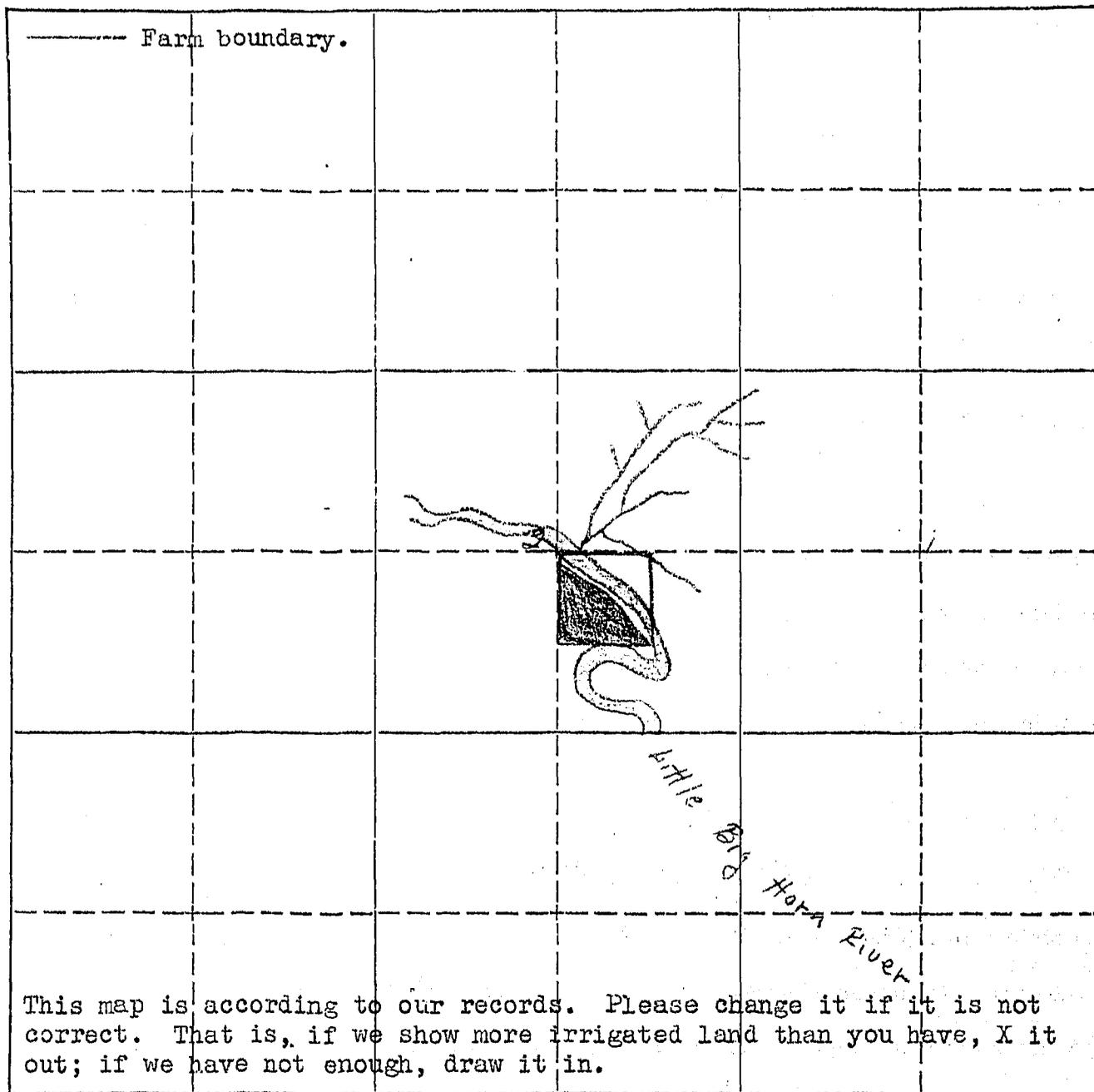


IRRIGATED LAND



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: Agency Canal Acres: 20.6

Ditch: _____ Acres: _____

Information supplied by:

Name J. T. Duhl Address Hardin, Montana Date March 14, 1946

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 7, 1946

Mr. S. L. Dahl
Box #293
Hardin, Montana

Dear Mr. Dahl:

On February 21, 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 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 us.

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

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:pw

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

Appropriation:

According to our records the following notice of appropriation was filed on and covers your land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special Disbursing Officer for the Crow Reservation, filed for 166.6 cubic feet per second from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 231, Big Horn County: (162 C)

Is this appropriation now in use? If it is not, mark it "No", and if it is, mark it "Yes".

February 21, 1946

Mr. S. L. Dahl
Box 293
Hardin, Montana

Dear Mr. Dahl:

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 OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Form WR-1-10M 8-45

Code No. 250
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Deines, Fred & Indian Address Crow Agency, Montana
Name of Operator Deines, Alex Address Box 382, Crow Agency, Montana

Part A

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

- Water is delivered by: Agency Canal of the Crow Irrigation Project
Name of Ditch, Ditch Company or District supplying water
- State the number of acres you irrigate under this system 167.5 Shares you hold 167.5
- 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: 1/4 1/4 Section Township Range

Part C

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

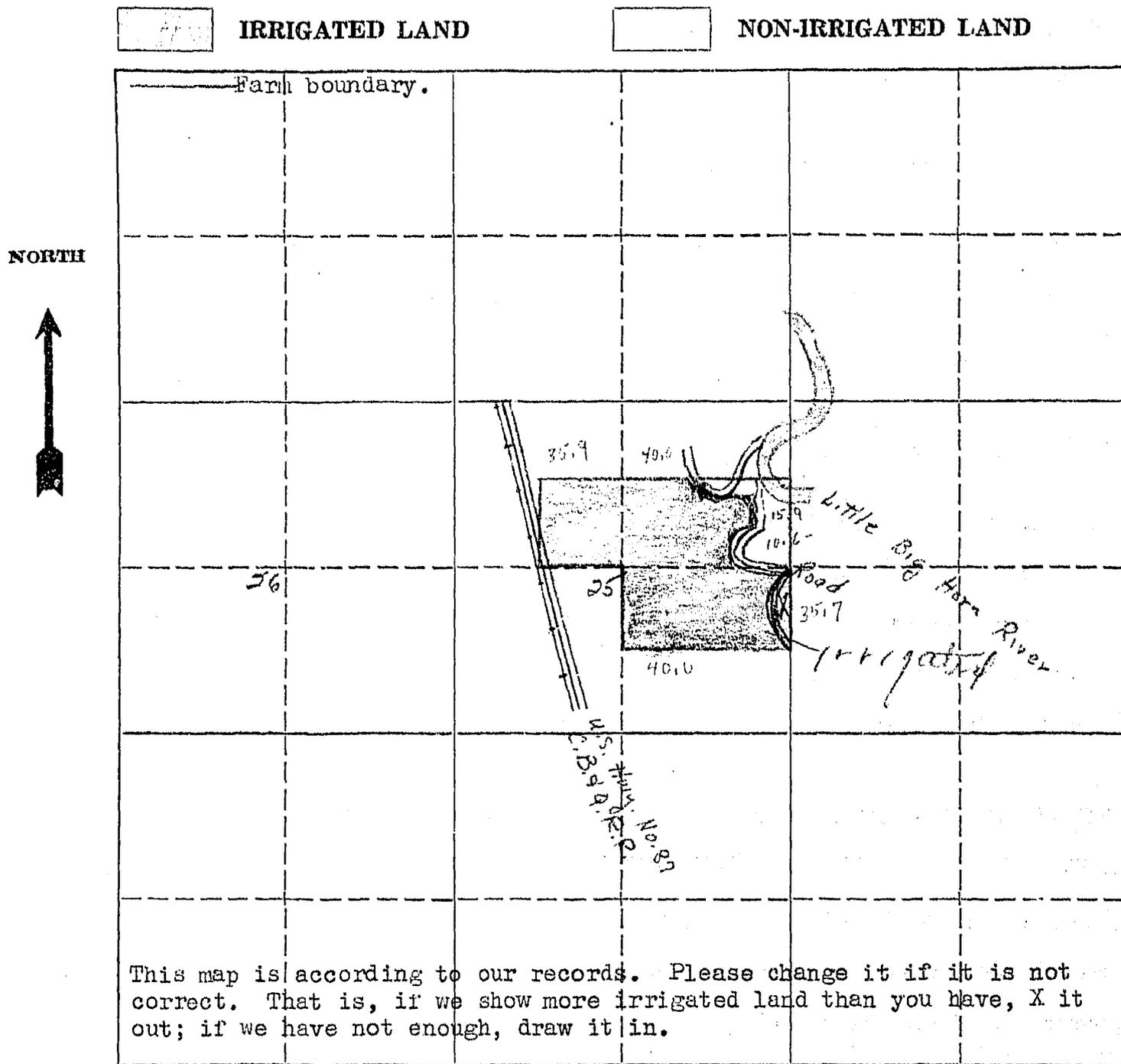
- Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- Water is obtained by: (Check one) Gravity Pumping Other
- What is the greatest number of acres you have irrigated? 167.5 Date 1945
- How many acres did you irrigate in 1945? (Crop and pasture) 167.5
- State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 10.6e This land is under what ditch? Agency Canal
- 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
- 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, S¹/₂NE¹/₄, N¹/₂SE¹/₄, Sec. 25; Twp. 2 S., Rge. 34 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: Agency Canal Acres: 167.5
 Ditch: _____ Acres: _____

Information supplied by:
 Name Great Plains Address Crow Agency, Montana Date March 13, 1946

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 14 - 1946

I send you these
few for water that
is left out and if
there is any
thing you let me
know if I get to Billings
I can send the jars
I would not know what
to do with you. Love

Elizabeth

Dear agency

Bob & Mary

March 7, 1946

Mr. Fred Deines
Crow Agency, Montana

Dear Mr. Deines:

On February 21, 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:pw

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. 652

Owner Demes, Fred & Indian Address Crow Agency, Mont

AAA Owner _____ Address _____

Operator Demes, Alex Address Box 382 - Crow Agency, Mont.

New Owner _____ Address _____

New Operator _____ Address _____

Assessment Record S²NE⁴, SE NW⁴, Sec. 25 2 S² - 34 E

USID 91.8. White - 75.7 Indian

Assessed Acreage 100.0

Legal Description of This Farm SE NW⁴, S²NE⁴, N²SE⁴, Sec. 25. 2 S² - 34 E

Total Acres in Farm 200.0

Code Number 25C

Farm Map

(616) white contract

Photo No. 241-55 + 237-2-242-38

AAA Contract No. 30

AAA Total Cropland Acreage 156.0

App. No. 162.0

Decree No. _____

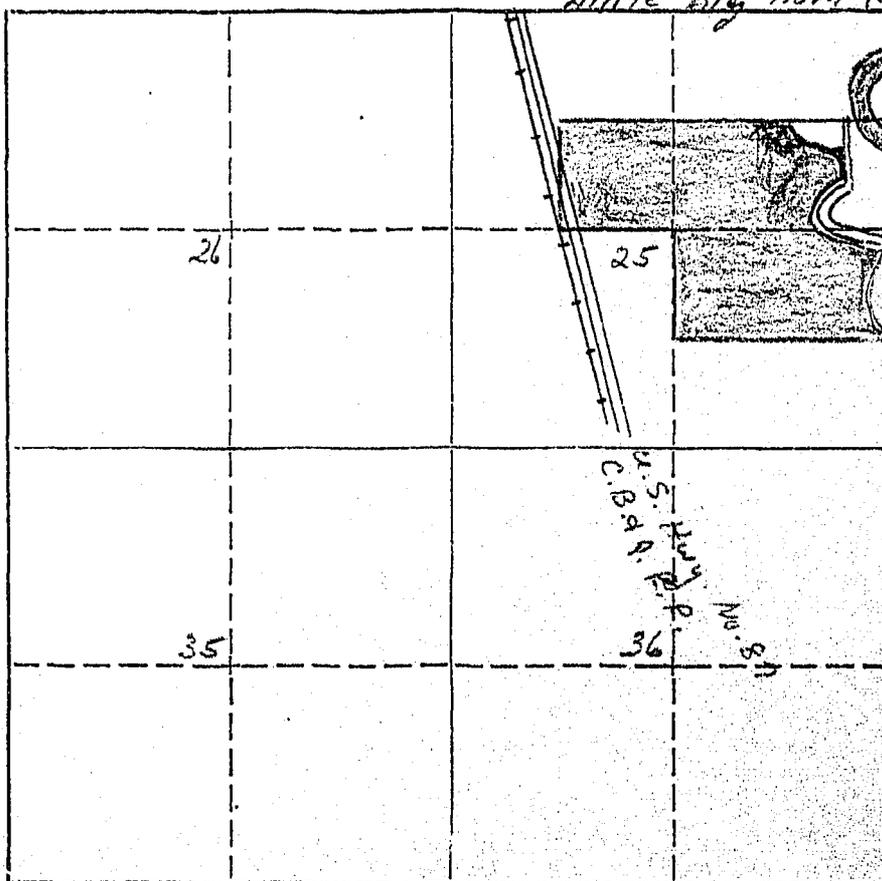
Land is located in

Twp. 25 Rge. 34E Twp. _____ Rge. _____

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

Filed in Twp. 25 Rge. 34E

Remarks _____



W. - 91.8 - 10.6 - 102.4

I. - 75.7 - 0 - 75.7

On August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

February 21, 1946

Mr. Alex Deines
Box 382
Crow Agency, Montana

Dear Mr. Deines:

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.

25-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. 30 County Big Horn Twp. 2 South Rng. 34 East

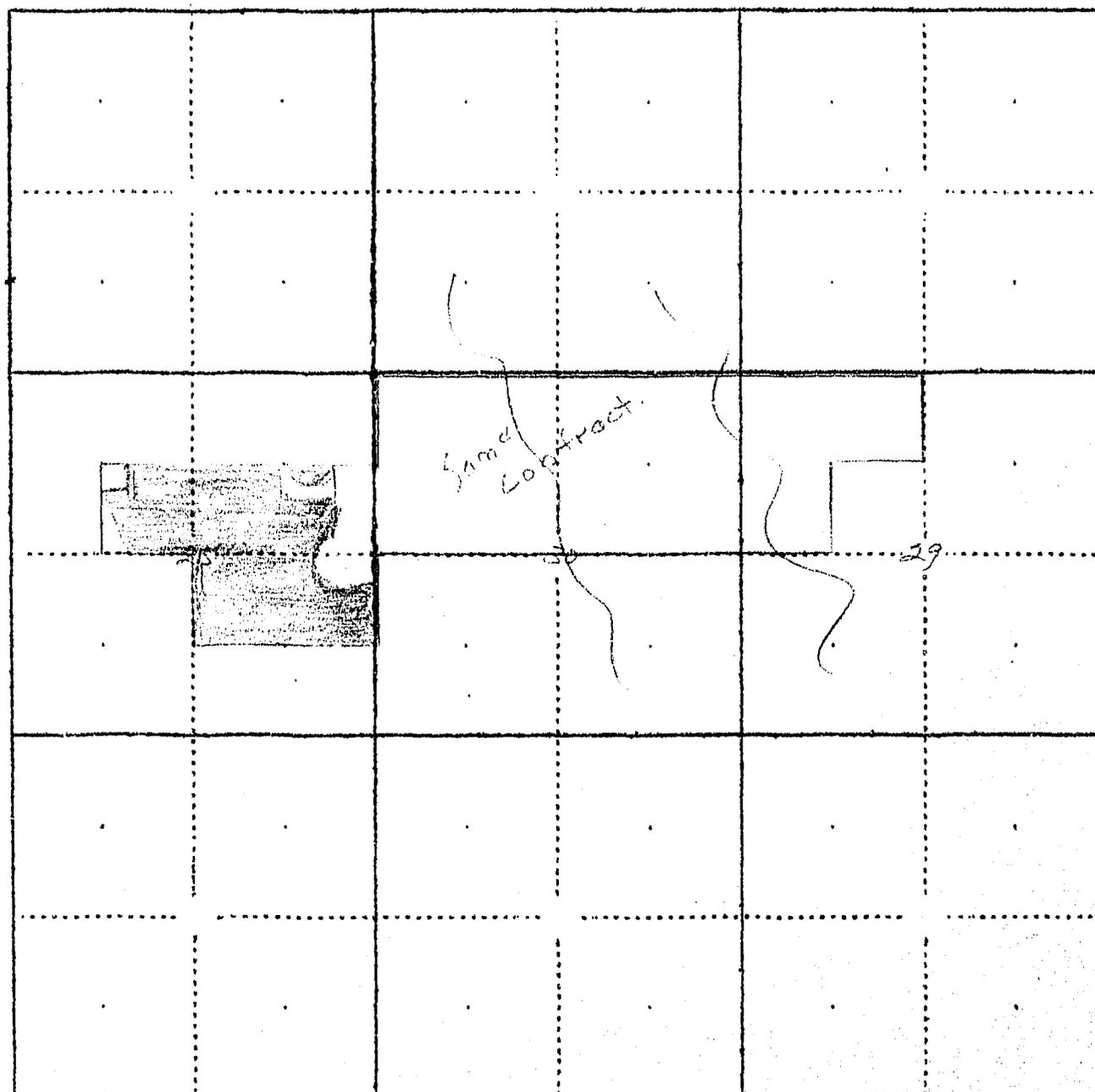
Name of Owner Dines Fred Address Crow Agency, Mont

Name of Operator Dines Fred Address _____

Total Number of Acres in Farm 676 Number of Acres Irrigated in 1940 156

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 N³⁵E (Indian) S^{1/2} SE^{1/4} NW^{1/4} 25-25-34E N² Sec 30, NE^{1/4} NW^{1/4} W^{1/2} NW^{1/4} 29-35-35E (Dines)



SM-1
100

Agency
Canal

611
47215

337

FORM SIM-1

A STUDY OF MONTANA'S WATER RESOURCES

County Big Horn Code No. _____

1. Water User Fred Jensen Address Crow Agency Box 382

2. Stream Little Horn River Tributary _____

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

4. Description of System Small Irrigation - Crow

5. Original Appropriator W. H. H. Address Crow Agency Date _____

6. First Use: Date _____ No. Acres Irrigated _____

Other Use _____ Date _____

7. Maximum Use: Date _____ No. Acres Irrigated 100 acres

Other Use _____ Date _____

8. Present Use and Condition of System 100 acres irrigated Sec 15-25-34E

1940 Crops	No. Acres
a <u>Alfalfa</u>	<u>10</u>
b <u>Wheat</u>	<u>90</u>
c _____	_____
d _____	_____
e _____	_____
f _____	_____
TOTAL	_____

Other Use (1940) _____

9. Potential Irrigable Lands Under this System 30460

acres could be irrigated
with water from project

10. Remarks _____

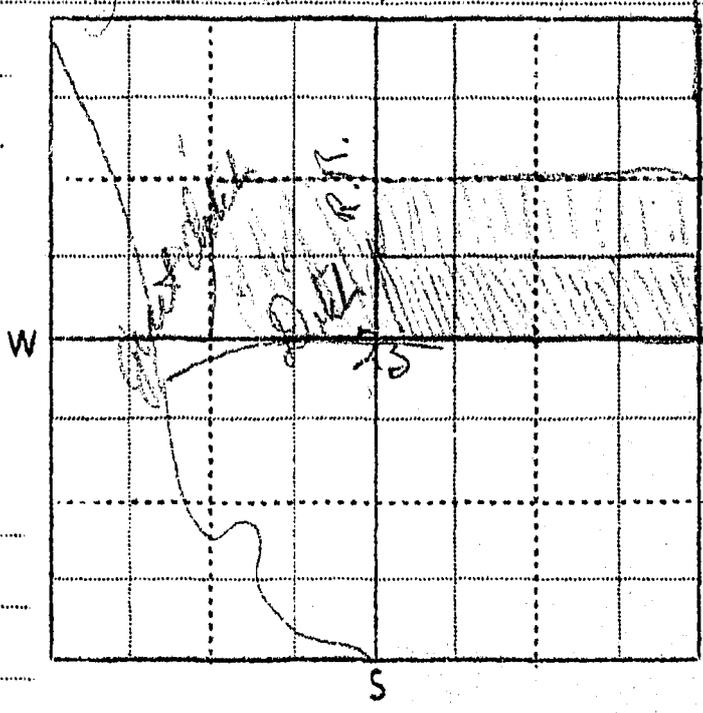
11. The above statements are true and accurate to the best of my knowledge and belief: Fred Jensen

(Signed)

WITNESS _____

(Place)

(Date)





STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 24 E
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Gentry, William & Indian Address Crow Agency, Montana
Name of Operator Gentry, William Address Crow Agency

Part A

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

- 1. Water is delivered by: Crow Agency Government Ditch Agency Bureau
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 122.3 72.3 Shares you hold 87.0
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: Crow Agency Government Ditch
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? 122.3 Date July 25
12. How many acres did you irrigate in 1945? (Crop and pasture) 102.3 72.3
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 58.6 This land is under what ditch?
14. How many acres of seeped land do you have which could be drained and put into production? 26
15. What is the condition of your irrigation system? Fair
16. Is your water supply adequate? Yes No Explain
17. REMARKS: Used the measured figures

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm S¹/₂NE¹/₄, NWSE¹/₄, SESE¹/₄, Sec. 24 - Twp. 2 S., Rge. 34 E.

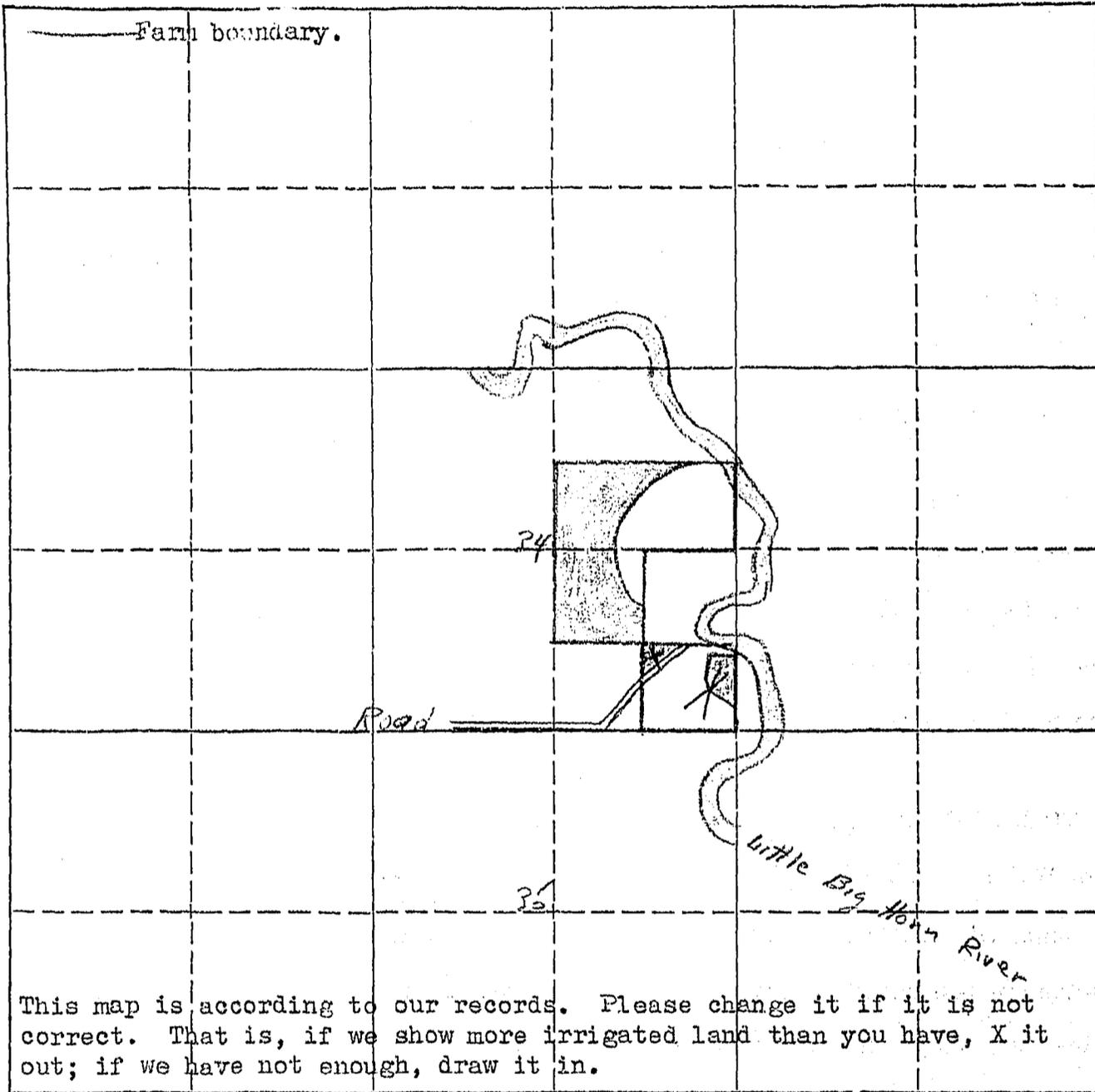


IRRIGATED LAND



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: Agency Canal Acres: _____

Ditch: Crew Agency Government Ditch Acres: 72.3

Information supplied by:

Name: William Gentry Address: Crew Agency Date: Feb 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.

#647

Appropriation:

According to our records the following notice of appropriation was filed on
and covers your land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special
Disbursing Officer for the Crow Indian Reservation, filed for 166.6 cubic feet
per second from Little Big Horn River, recorded in Miscellaneous Records, Book
1, Page 231, Big Horn County; (162 C)

Is this appropriation now in use? If it is not, mark it "~~No~~", and if it is,
mark it "Yes".

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Blaine

FILE NO. 617

Owner Gentry, William + Indian Address Crow Agency, Mont

AAA Owner Gentry, W. M. + Indian Address " " "

Operator " " " Address " " "

New Owner " " " Address " " "

New Operator " " " Address " " "

Assessment Record NW 1/4 SW 1/4, Sec. 24, 25 - 34 E

USID 72.3 white - 7.3 Indian
Assessed Acreage 65.0

Legal Description of This Farm S 1/4 NE 1/4, NW 1/4 SE 1/4, Sec. 24, 25 - 34 E

Total Acres in Farm 160.0

Code Number 24E

Photo No. 241-54

AAA Contract No. 42

AAA Total Cropland Acreage 61.5

App. No. 162 C

Decree No. "

Land is located in

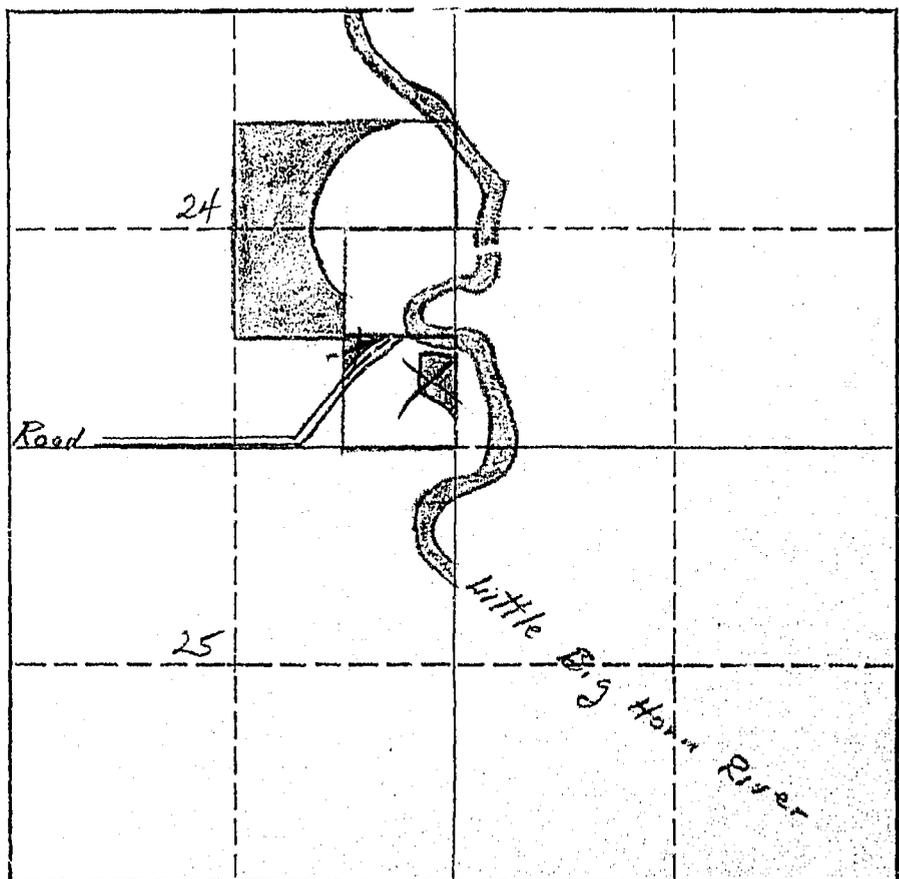
Twp. 25 Rge. 34 E Twp. " Rge. "

Twp. " Rge. " Twp. " Rge. "

Filed in Twp. 25 Rge. 34 E

Remarks "

Farm Map



W. - 72.3 - 7.7 - 80.0 17
I. - 7.3 - 43.6 - 50.9 58.9
 58.6

February 21, 1946

Mr. William Gentry
Crow Agency, Montana

Dear Mr. Gentry:

Re: 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. William Gentry

-2-

February 21, 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 farms 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

Encl.

P. S. These forms are the property of the State of Montana and must be returned.

W.P. 3116
No. _____

A Study of Montana's Water Resources

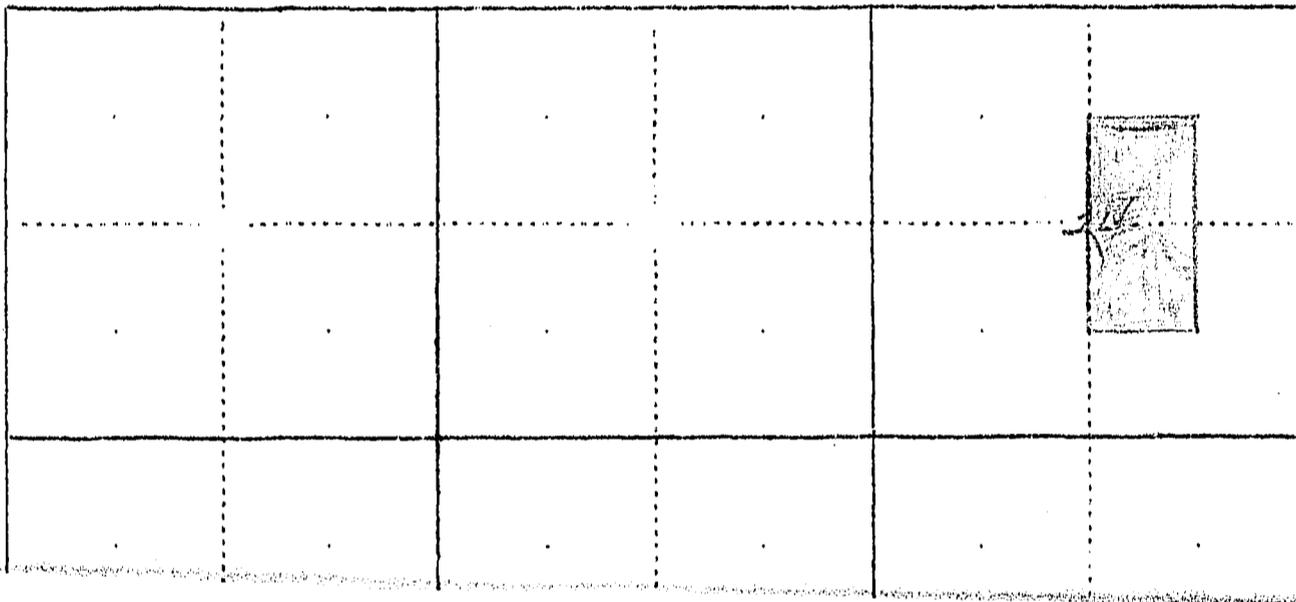
Form WR-4

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

A.A.A. Contract No. 42 County Big Horn Twp. 2 South Rng. 31 East
Name of Owner Franklin Hill Address Agency Mont.
Name of Operator Same Address " "
Total Number of Acres in Farm 80 Number of Acres Irrigated in 1940 61

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 SW¹/₄NE¹/₄ NW¹/₄SE¹/₄ 21-25-34 E



Appropriation:

According to our records the following notice of appropriation was filed on and covers your land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special Disbursing Officer for the Crow Indian Reservation, filed for 166.6 cubic feet per second from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 231, Big Horn County; (162 C)

Is this appropriation now in use? If it is not, mark it "No", and if it is, mark it "Yes".

County Big Horn Code No. _____

1. Water User Geotry W.D. Address Crow Agency

2. Stream Little Big Horn Tributary at Yellowstone

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

500 Big Horn Ditch

4. Description of System _____

5. Original Appropriator Geotry Address _____ Date _____

6. First Use: Date 1900 No. Acres Irrigated not known

Other Use _____ Date _____

7. Maximum Use: Date 1940 No. Acres Irrigated 65

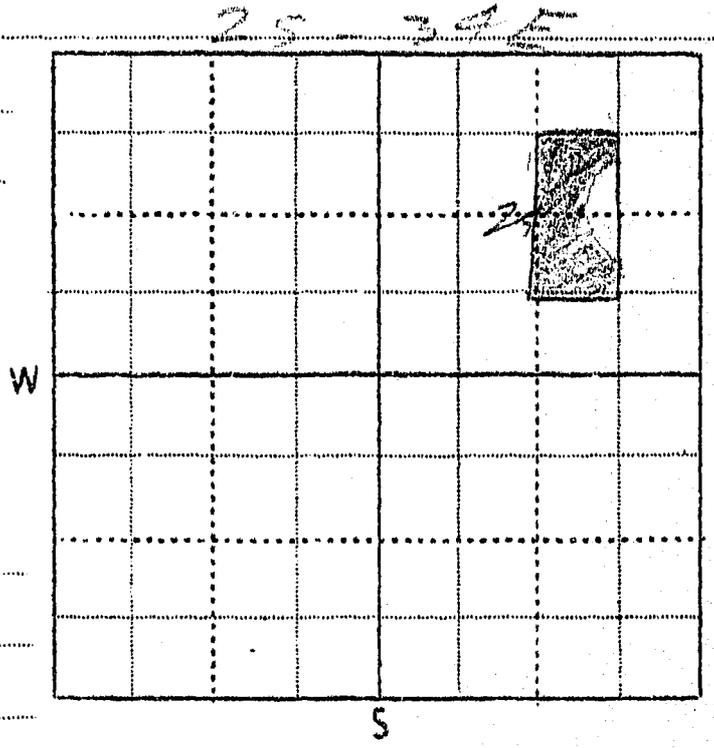
Other Use _____ Date _____

8. Present Use and Condition of System irrigated 25-39E

1940 Crops	No. Acres
a. <u>Barley</u>	<u>25</u>
b. <u>Grass</u>	<u>2</u>
c. <u>Hay</u>	<u>38</u>
d. _____	_____
e. _____	_____
f. _____	_____
TOTAL	<u>65</u>

Other Use (1940) _____

9. Potential Irrigable Lands Under this System 0



10. Remarks _____

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

WITNESS Harry Tracy

Harold (Place)

12/26/46 (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. _____ County Big Horn Twp. 2 South Rng. 34 East

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

Name of Operator _____ Address _____

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 5 (Photo)

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 SE 1/4 24-28-24E
Not in program. about 5 acres farmed

6

Agency Canal



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 3 B
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Holly Sugar Corp. Address Hardin, Montana
c/o E. J. Wiper
Name of Operator Kirschenmann, Theo. Address " " "

Part A

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

- 1. Water is delivered by: Regency Canal
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 294 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

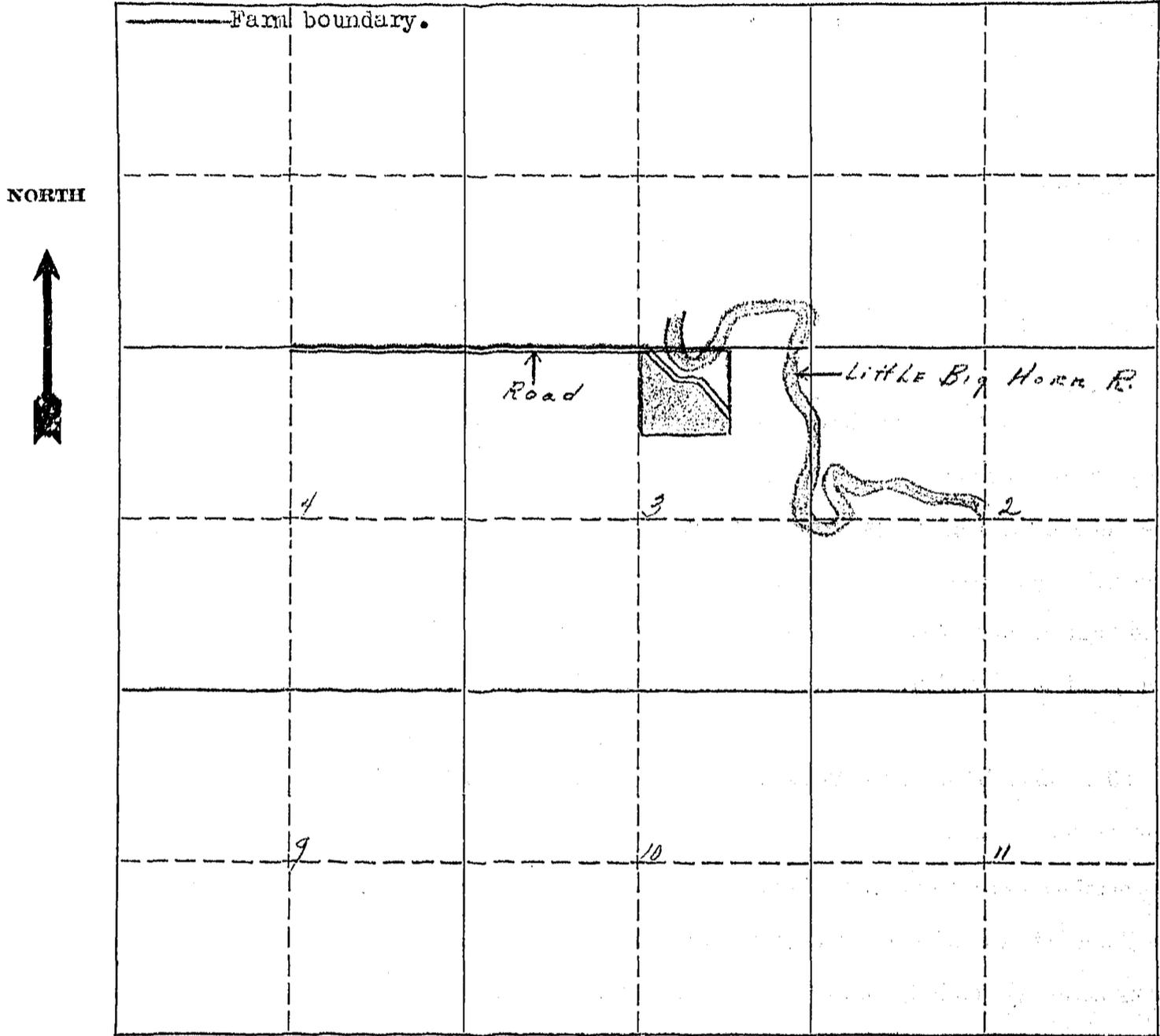
- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 294
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 612 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? Fair
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS: Have water of the Little Horn River
in plenty

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm Lot 2, Sec. 3 - Twp. 2 So., Rge. 34 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: Agency Canal Acres: 29.4

Ditch: _____ Acres: _____

Information supplied by:

Name Field Check Address _____ Date Oct 24-46

REMARKS: * measured acreage

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. 172

Owner Holly Sugar Corp. P.E.O. Wiper Address Hardin, Mont.

AAA Owner Holly Sugar Corp. Address _____

Operator Kirschenmann, Theo. Address Hardin, Mont.

New Owner _____ Address _____

New Operator _____ Address _____

Assessment Record 1st 2 Sec. 3 - 250. 34E

USID 35.6
Assessed Acreage 40.24

Legal Description of This Farm 1st 2, Sec. 3 - 250 - 34E

Total Acres in Farm 40.0

Code Number 3B

Photo No. 241-65+66

AAA Contract No. 79

AAA Total Cropland Acreage 29.4

App. No. 162c

Decree No. _____

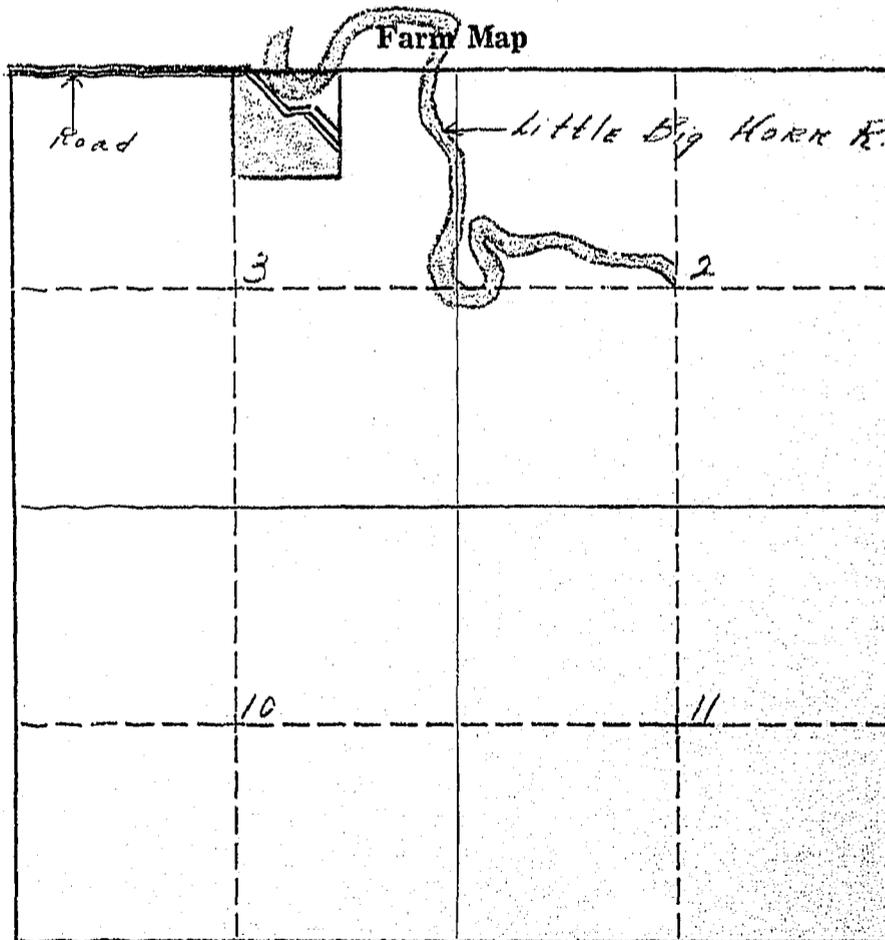
Land is located in

Twp. 2 S Rge. 34 E Twp. _____ Rge. _____

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

Filed in Twp. _____ Rge. _____

Remarks _____



W. - 35.6 - 0 - 35.6
29.4
8.2

✓ On August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

3-6

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. 79 County Big Horn Twp. 2 South Rng. 34 East

Name of Owner Holly Sugar Co. Address Hardin Plant.

Name of Operator Friehtner Ed. Address " "

Total Number of Acres in Farm 40.24 Number of Acres Irrigated in 1940 29

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 Lot 2 - 25-34E

Agency
Canal



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 13 B - 23 C
County Big Horn
T. 2 So. R. 34 E.

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: Agency Canal
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

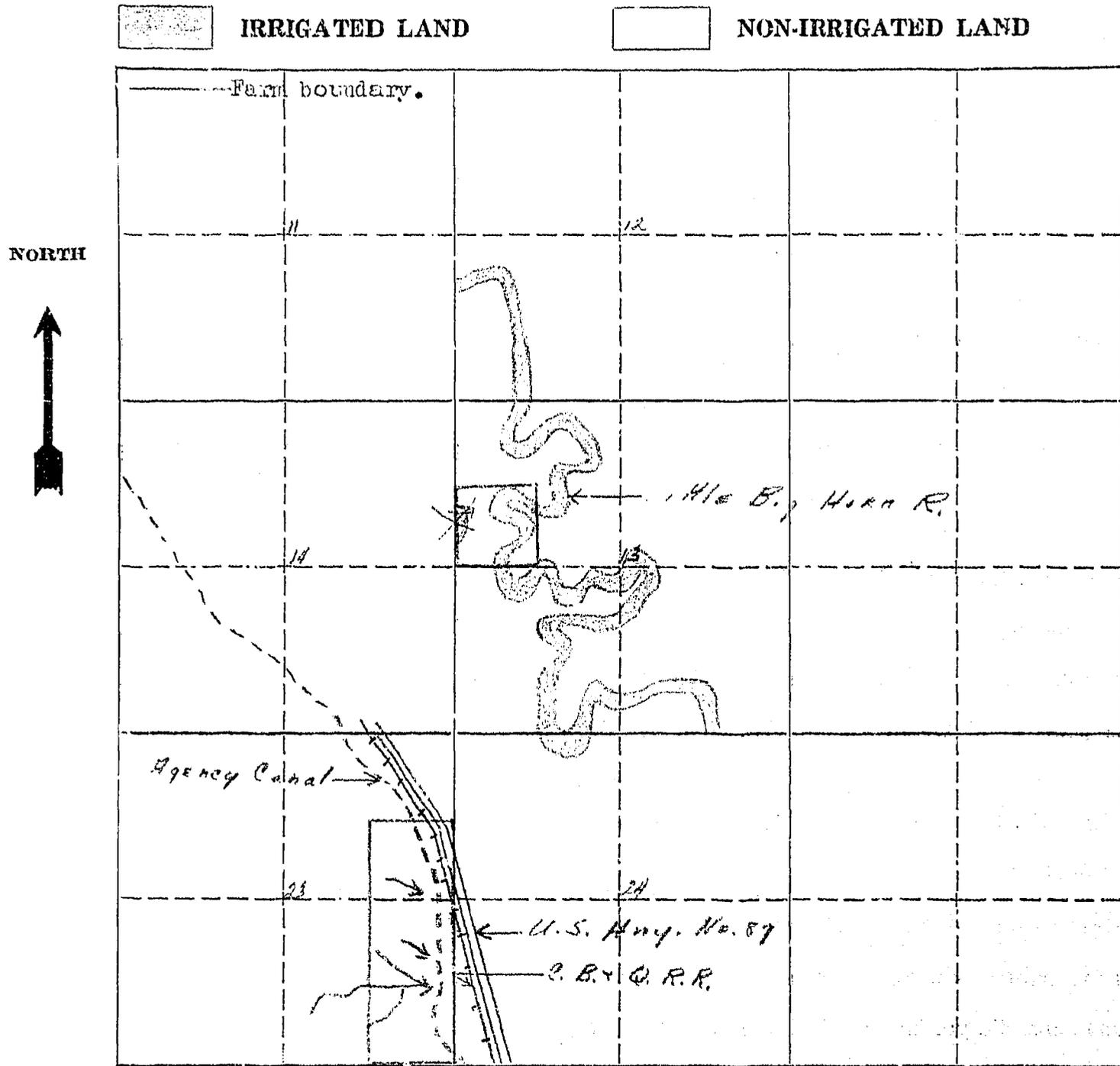
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: 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) 0
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 20.3 This land is under what ditch? Agency Canal
- 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... SW $\frac{1}{4}$, Sec. 13 - - NW $\frac{1}{4}$, SE $\frac{1}{4}$, E $\frac{1}{2}$ SE $\frac{1}{4}$, Sec. 23
Twp. 2 So., Rge. 34 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: Agency Canal Acres: 0

Ditch: _____ Acres: _____

Information supplied by:

Name Field Check + Indian Report 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.

On August 25, 1915, Evan W. Setop, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

Form WR 2 10M 3-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn
FILE NO. 791

Owner..... Address.....
AAA Owner Indian..... Address.....
Operator..... Address.....
New Owner..... Address.....
New Operator..... Address.....

Assessment Record.....

6512
Assessed Acreage 8.3

Legal Description of This Farm SWNW⁴, Sec. 13 - 250 - 34E
NWNE⁴, SENE⁴, E⁴SE⁴, Sec. 23 250 - 34E

Total Acres in Farm 160

Code Number 13 B 23-C

Farm Man

Photo No. 241-53

AAA Contract No. -

AAA Total Cropland Acreage -

App. No. 162-C

Decree No.

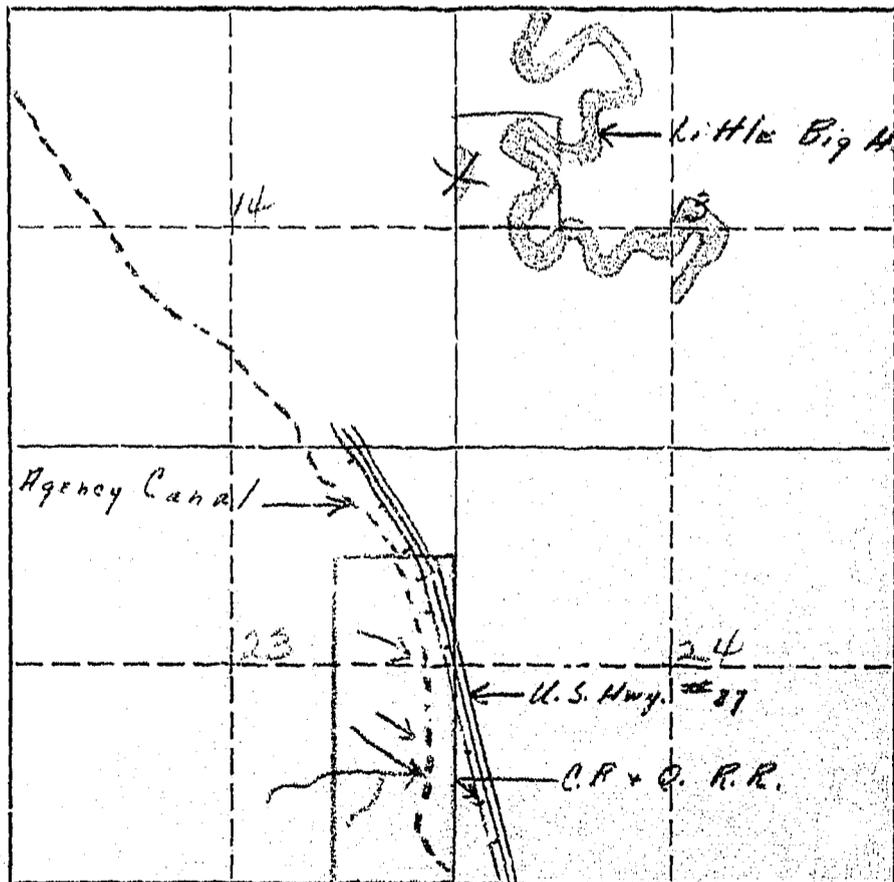
Land is located in

Twp. 250 Rge. 34E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks.....



I - 8.3 - 12.0 - 20.3



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 36 C
County Big Horn
T. 2 So. R. 34 E.

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: Agency Canal
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: 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) 0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 51.3 This land is under what ditch? Agency Canal
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 following questions apply only to irrigated land shown on this plan

DESCRIPTION AND MAP OF FARM

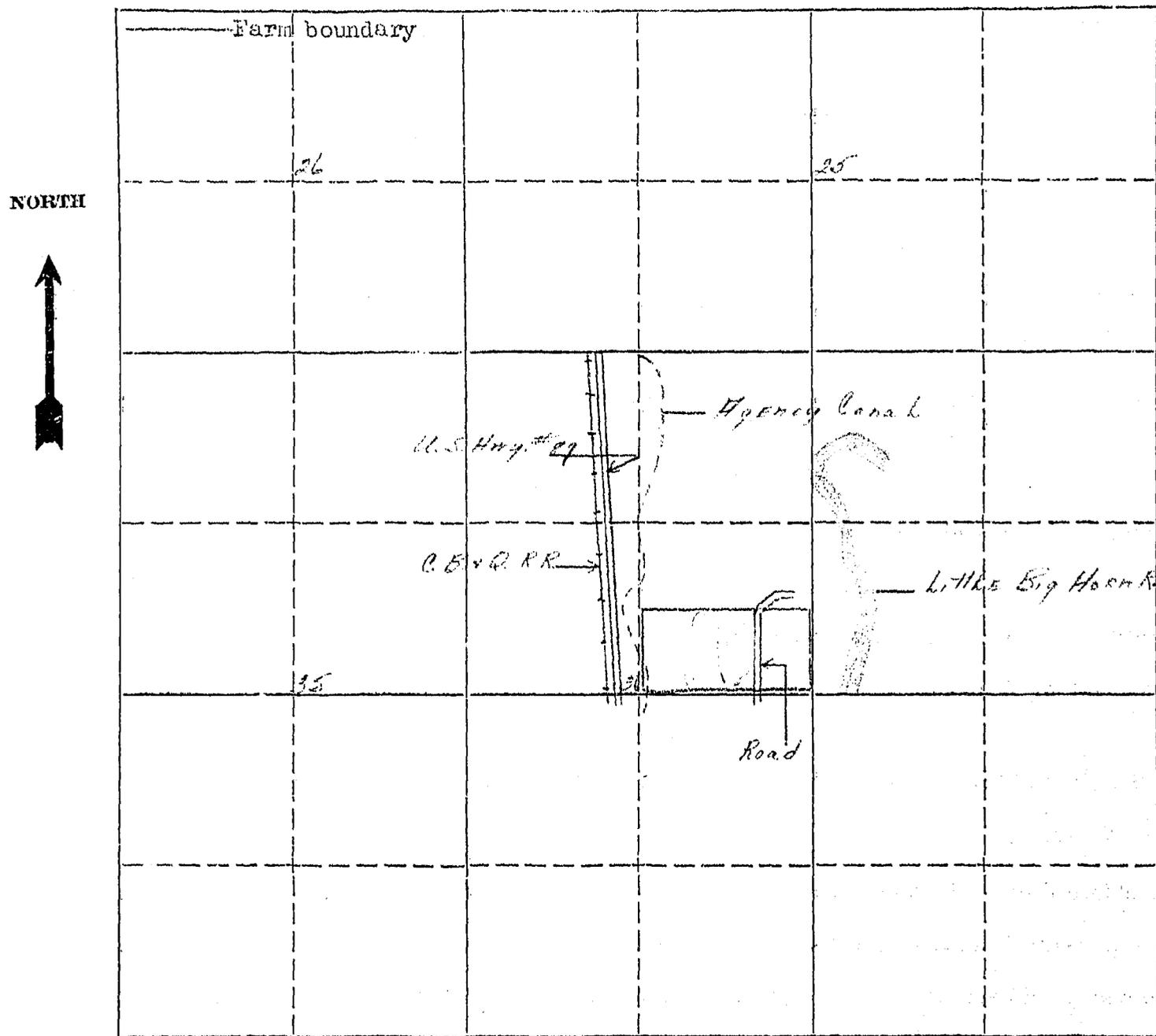
18. Legal Description of this Farm 3,381 1/2 Sec. 36 - Twp. 2 So., Rge. 34 E.



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: Agency Canal Acres: 0
Ditch: _____ Acres: _____

Information supplied by:

Name Field Checks & Indian Service Report Address _____ Date Oct. 23-46

REMARKS: R.C. Johnson & Sons

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 August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn
FILE NO. 229 800

Owner..... Address.....
AAA Owner Indian..... Address.....
Operator..... Address.....
New Owner..... Address.....
New Operator..... Address.....

Assessment Record.....
.....
..... USID 23.5 Assessed Acreage.....

Legal Description of This Farm S7 SE 4, Sec. 36 - T 50 - R 4 E

Total Acres in Farm 80

Code Number 36 C

Photo No. 242-37-273-3

AAA Contract No.

AAA Total Cropland Acreage.....

App. No. 162 C

Decree No.

Land is located in

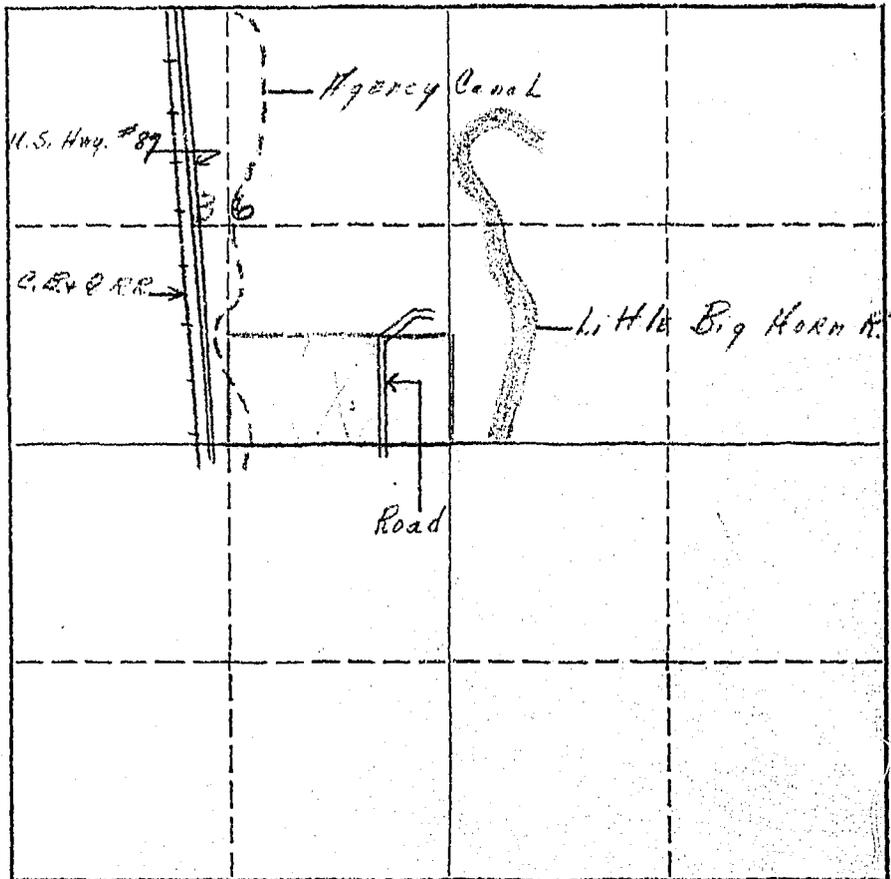
Twp. 250 Rge. 34 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks.....

Farm Map



I-23.5 - 27.8 - 51.3



614-623-637

Form WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 10E, 10D, 14G

County Big Horn

T. 2 S. R. 34 E.

Name of Land Owner Indian Address

Name of Operator Benzel, Fred Sr. Address Hardin, Montana

Part A

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

- Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
- State the number of acres you irrigate under this system 78.2 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: $\frac{1}{4}$ Section Township Range

Part C

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

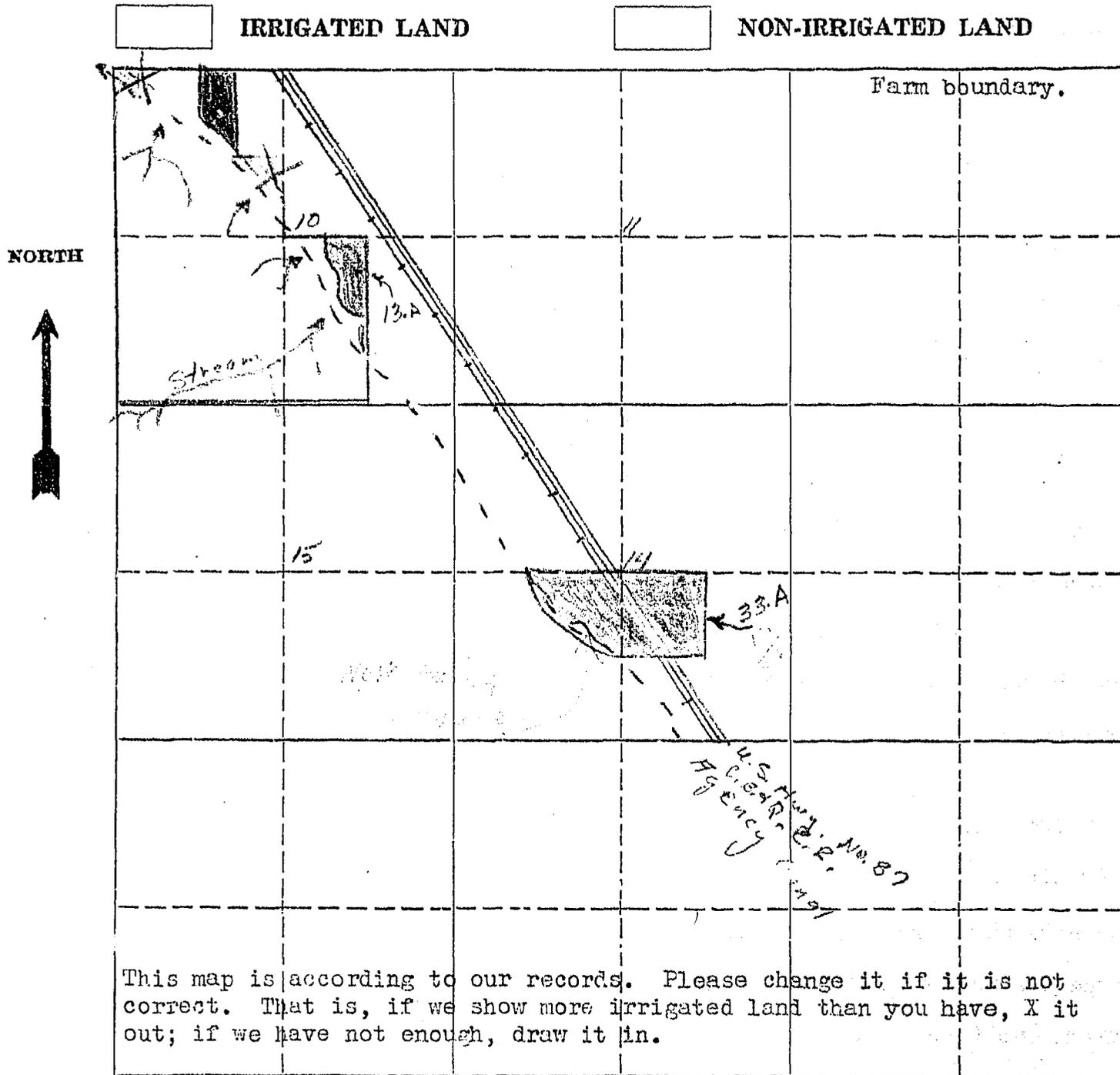
- Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- Water is obtained by: (Check one) Gravity Pumping Other
- What is the greatest number of acres you have irrigated? Date
- How many acres did you irrigate in 1945? (Crop and pasture) 46 78.2
- State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 35.30 This land is under what ditch? Same
- 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? Good
- Is your water supply adequate? Yes No Explain
- 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. NWNW¹/₄, S¹NW¹/₄ West of ditch, Frac. E¹NW¹/₄ East of ditch, SW¹/₄, W¹SE¹/₄, Sec. 10; NWSW¹/₄, NESW¹/₄ East of ditch, Sec. 14; Twp. 2 S., Rge. 34 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: Agency Canal Acres: 78.2
 Ditch: _____ Acres: _____

Information supplied by:
 Name Frank Benzel & Address Hardin, Mont. Date Feb 28

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 Blz Harl

FILE NO. 623

Owner..... Address.....

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

Operator Benzel, Fred Sr...... Address Harold Mont

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

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

Assessment Recvd.....

USID
Assessed Acreage 36.5

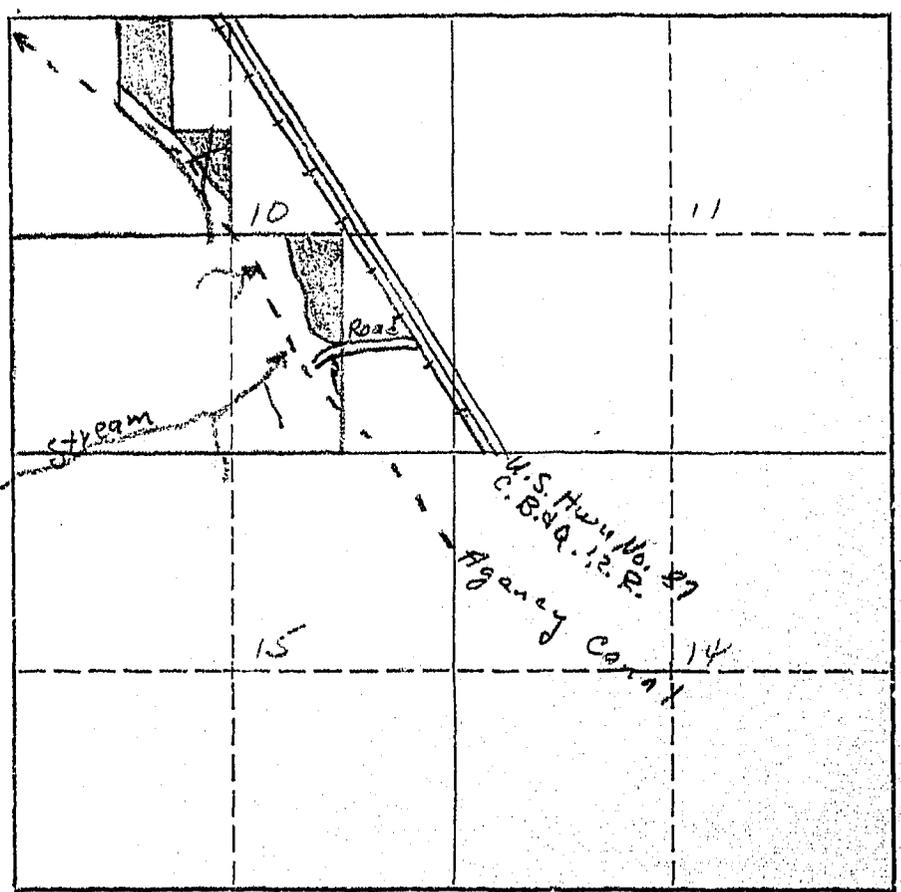
Legal Description of This Farm Frac E² NW⁴, E of Ditch, SW⁴, W² SE⁴, Sec. 10-25-34E

Total Acres in Farm 276.0

Code Number 10D

Farm Map

Photo No. 241-6d



AAA Contract No. 72A + 9

AAA Total Cropland Acreage 18.7 + 121.8

App. No. 1620

Decr. to.....

Land is located in

Twp. 25 Rge. 34E Twp..... Rge.....

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

Filed in Twp. 28 Rge. 34E

Remarks Send to operator

I-36.5-11.0-47.5

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.

February 21, 1946

Mr. Fred Benzel, Sr.
Hardin, Montana

Dear Mr. Benzel:

We want to thank you for the cooperation and interest you showed in returning the Water Survey form sent you on January 9, 1946.

Since receiving this form, we have found that you have land in Township 2 South, Range 34 East, which was not included in the original request for information. We are sorry to trouble you again, but we are enclosing another form that covers this Indian leased land, and will greatly appreciate it if you will give us the necessary information.

We are enclosing a self-addressed envelope for your convenience in returning the form to us.

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:ef

Encl.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 614

Owner..... Address.....

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

Operator Benzel, Fred Sr...... Address Hardin, Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 11.9

Legal Description of This Farm NW1/4, S2 NW4 W. of Ditch, Sec. 10-250-34 E

Total Acres in Farm 140.0

Code Number 10 E

Photo No. 241-64

AAA Contract No. 5000

AAA Total Cropland Acreage 21

App. No. 162 C

Decree No.

Land is located in

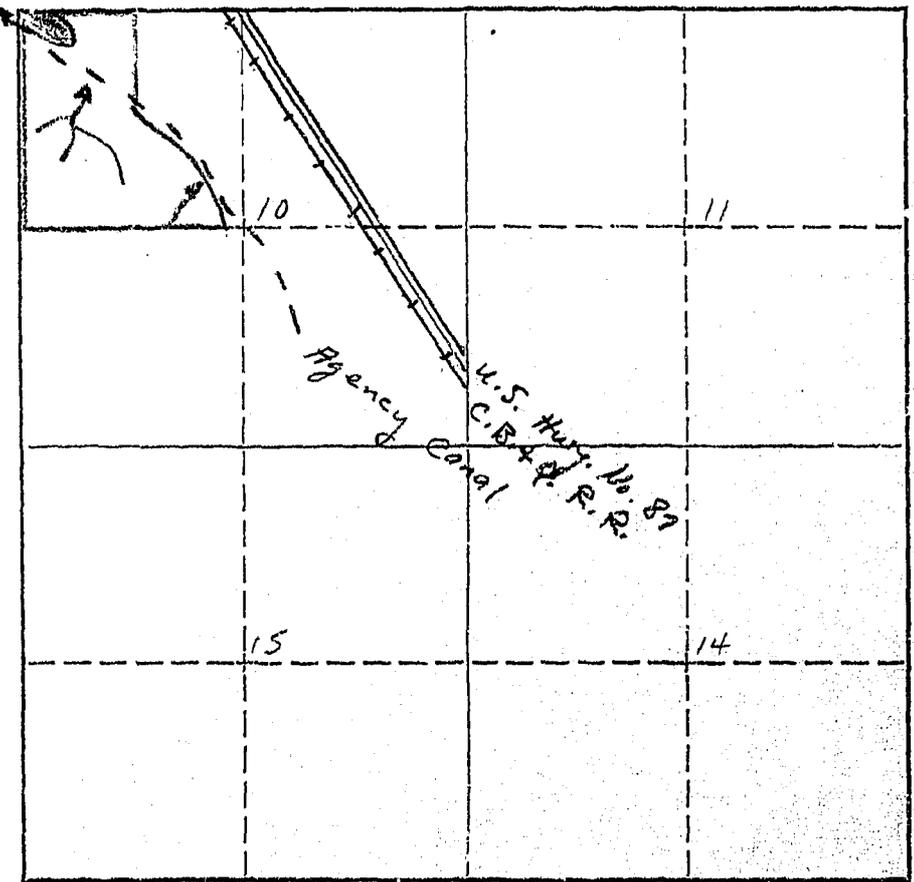
Twp. 25 Rge. 34 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 24 Rge. 34 E

Remarks.....

Farm Map



I-11.9-0-11.9

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.

February 21, 1946

Mr. Fred Benzel, Sr.
Hardin, Montana

Dear Mr. Benzel:

We want to thank you for the cooperation and interest you showed in returning the Water Survey form sent you on January 9, 1946.

Since receiving this form, we have found that you have land in Township 2 South, Range 34 East, which was not included in the original request for information. We are sorry to trouble you again, but we are enclosing another form that covers this Indian leased land, and will greatly appreciate it if you will give us the necessary information.

We are enclosing a self-addressed envelope for your convenience in returning the form to us.

Very truly yours,

Gerald J. Oravetz
Ass't State Engineer

GJO:ef

Encl.

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. 9 County Big Horn Twp. 25 N Rng. 34 East

Name of Owner US Indian Dept Address Crow Agency Mont

Name of Operator Samuel Paul Sr Address Hardin Mont

Total Number of Acres in Farm 2340 Number of Acres Irrigated in 1940 158

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 S1/4, W3/4, 10-25-34E

Agency Canal

On August 25, 1915, Evan W. Mstep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 637

Owner..... Address.....

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

Operator Beazel Feed Co...... Address Hardy Mont.

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

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

Assessment Record.....

4317
Assessed Acreage 54.1

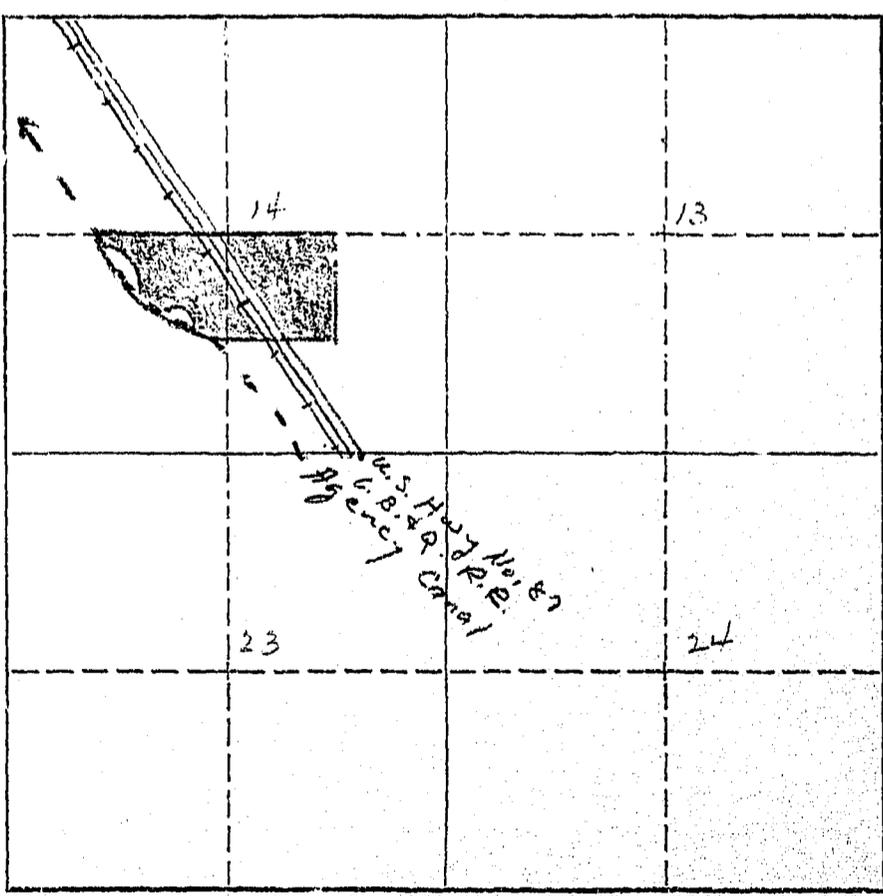
Legal Description of This Farm NW 1/4, NESW 1/4 of Ditch - Sec. 14 - T. 25N - R. 34E

Total Acres in Farm 75.0

Code Number 14 G

Farm Map

Photo No. 241-53



AAA Contract No. 1006 B

AAA Total Cropland Acreage 35.7

App. No. 167C

Decree No.....

Land is located in

Twp. 25 Rge. 34 E Twp..... Rge.....

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

Filed in Twp. 25 Rge. 34 E

Remarks.....

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.

February 21, 1946

Mr. Fred Benzel, Jr.
Hardin, Montana

Dear Mr. Benzel:

We want to thank you for the cooperation and interest you showed in returning the Water Survey form sent you on January 9, 1946.

Since receiving this form, we have found that you have land in Township 2 South, Range 34 East, which was not included in the original request for information. We are sorry to trouble you again, but we are enclosing another form that covers this Indian leased land, and will greatly appreciate it if you will give us the necessary information.

We are enclosing a self-addressed envelope for your convenience in returning the form to us.

Very truly yours,

Gerald J. Orvetz
Ass't State Engineer

GJO:ef

Encl.

14-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. 1006 County Big Horn Twp. 2 South Rng. 34 East

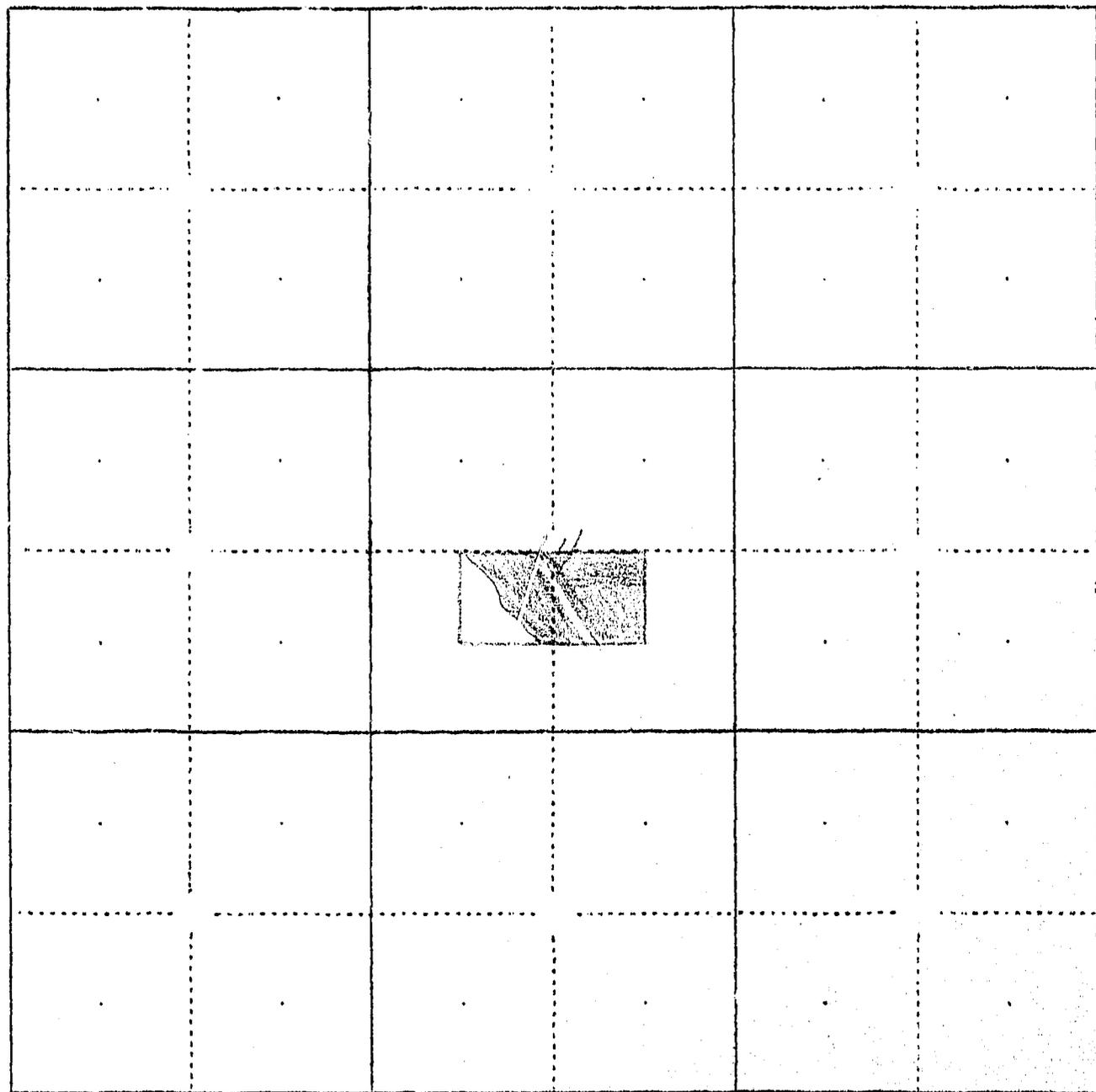
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator Benzel Fred Sr. Address Hardy, Mont.

Total Number of Acres in Farm 80 Number of Acres Irrigated in 1940 55

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, 14-25-34 E



Agency Canal



635 - 640 - 646

Form WR-1-10 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 13E-14C-24B-14E
15A-24A
County... Big Horn
T... 2 So... P... 34 E...

Name of Land Owner... Indian Address.....
Name of Operator... Brongard, Jake Address... Hardin, Montana.....

Part A

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

1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 222.8 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:..... 1/4..... 1/4 Section..... Township..... Range.....

Part C

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

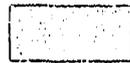
9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity Pumping..... Other.....
11. What is the greatest number of acres you have irrigated?..... Date.....
12. How many acres did you irrigate in 19..45..? (Crop and pasture) 222.8
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 3.0 This land is under what ditch? Agency Canal
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

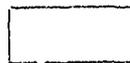
NOTE: The foregoing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SWSW $\frac{1}{4}$, Sec. 13 - NWNW $\frac{1}{4}$, Sec. 24 - SESE $\frac{1}{4}$, Sec. 14 - SWNW $\frac{1}{4}$, Sec. 14
NENE $\frac{1}{4}$, Sec. 15 - NWNW $\frac{1}{4}$, N $\frac{1}{2}$ NE $\frac{1}{4}$, Sec. 24 - Twp. 2 So., Rge. 34 E.

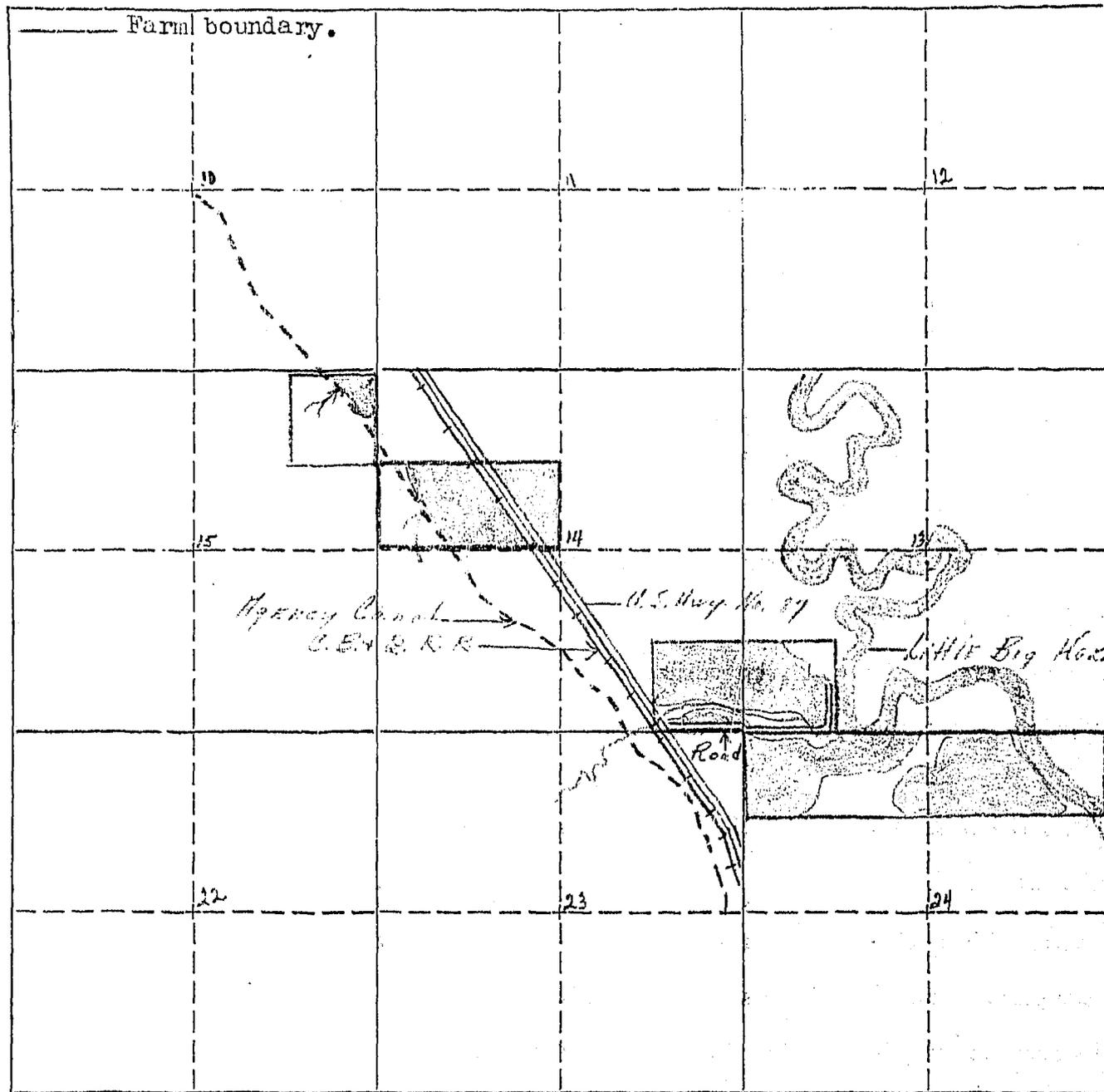


IRRIGATED LAND



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: Agency Canal Acres: 222.0

Ditch: _____ Acres: _____

Information supplied by:

Name Field Check - Indian Service Report Address _____ Date Oct 24-46

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. 640

Owner..... Address.....
AAA Owner Indian..... Address.....
Operator Bromgard, Jake..... Address Hardin, Mont.
New Owner..... Address.....
New Operator..... Address.....

Assessment Record.....
.....
..... 1151D Assessed Acreage 102.6

Legal Description of This Farm SW1SW4 Sec. 13 - NW1NW4 Sec. 24 - 25 - 34 E
SESE4 Sec. 14 - 25 - 34 E

Total Acres in Farm 20.0

Code Number 13E-14C-24B-

Farm Map

Photo No. 241-53, 242-41, 241-54

AAA Contract No. 1060-1061A-178

AAA Total Cropland Acreage 49.9 + 32.1

App. No. 162C

Decree No.

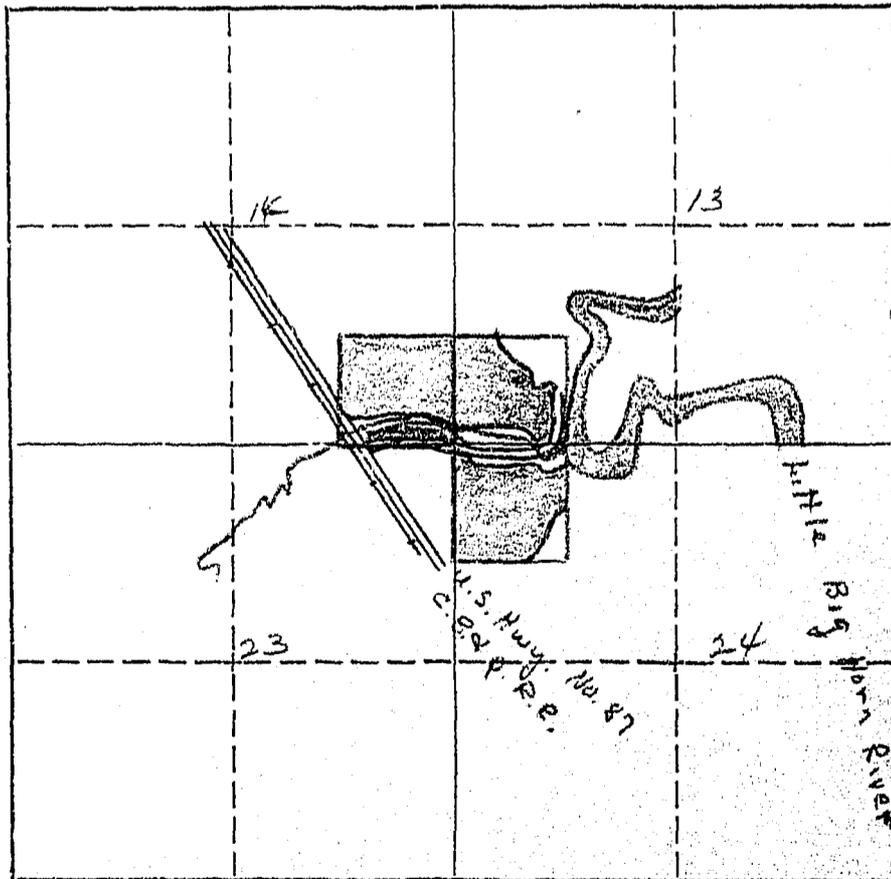
Land is located in

Twp. 25 Rge. 34E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 26 Rge. 34E

Remarks Send to operator



I-102.6-3.0-105.6

February 21, 1946

Mr. Jake Bromgard
Hardin, Montana

Dear Mr. Bromgard:

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.

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.

14-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. 178 County Big Horn Twp. 2 South Rng. 3 East

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

Name of Operator Bronson Brown Address Landin Mont.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 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 SE 4 SE 4 74-2S-34E

Agency Canal



W.P. 3116
No. _____

A Study of Montana's Water Resources

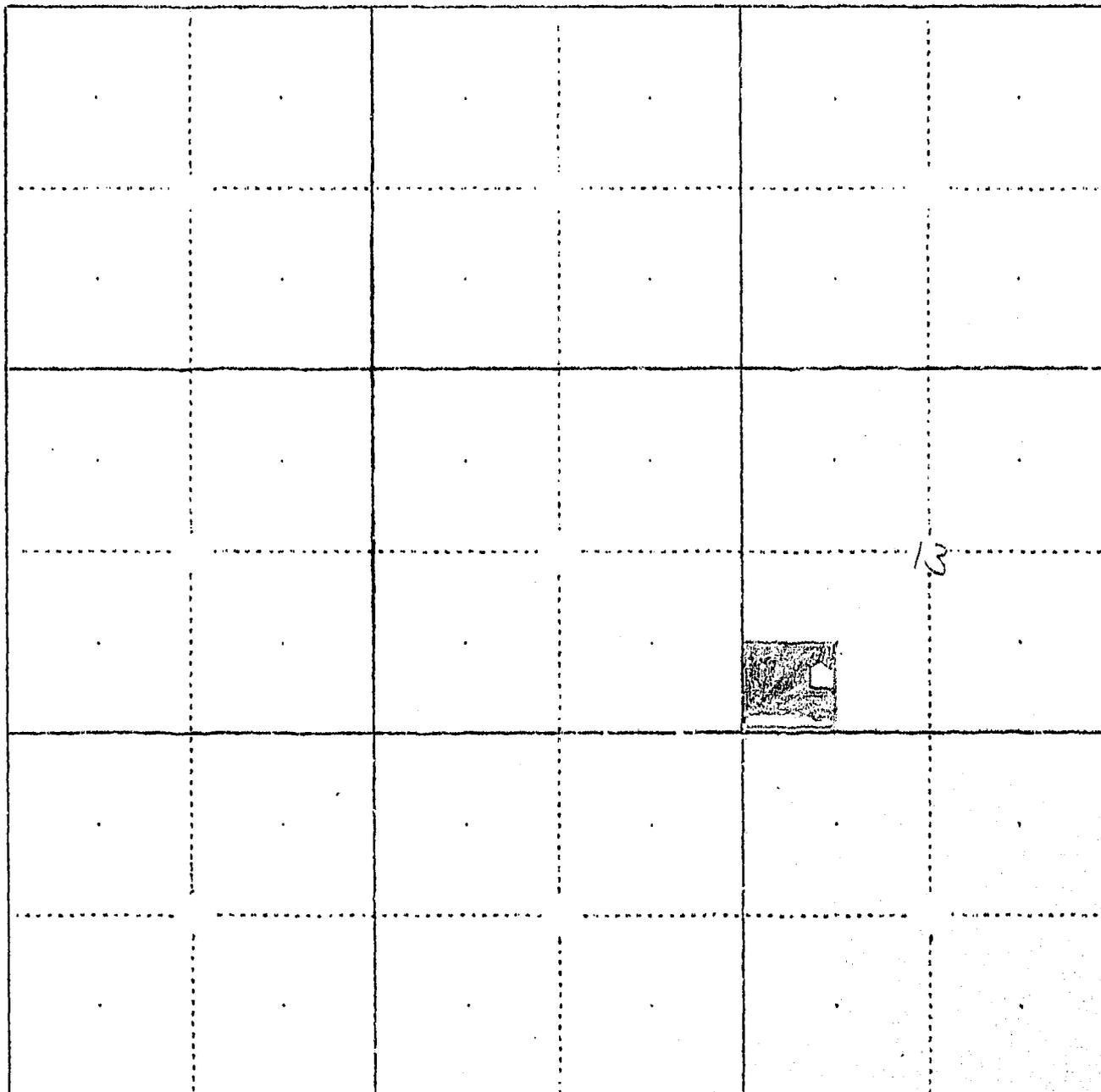
Form WR-4

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

A.A.A. Contract No. 1010 County Big Horn Twp. 2 South Rng. 34 East
 Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.
 Name of Operator Becker, Albert Address Hardin, Mont.
 Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 27

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 SW¹SW¹ 13-2S-34E



Agency
Canal

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. 1061-A County Big Horn Twp. 2 South 2 East

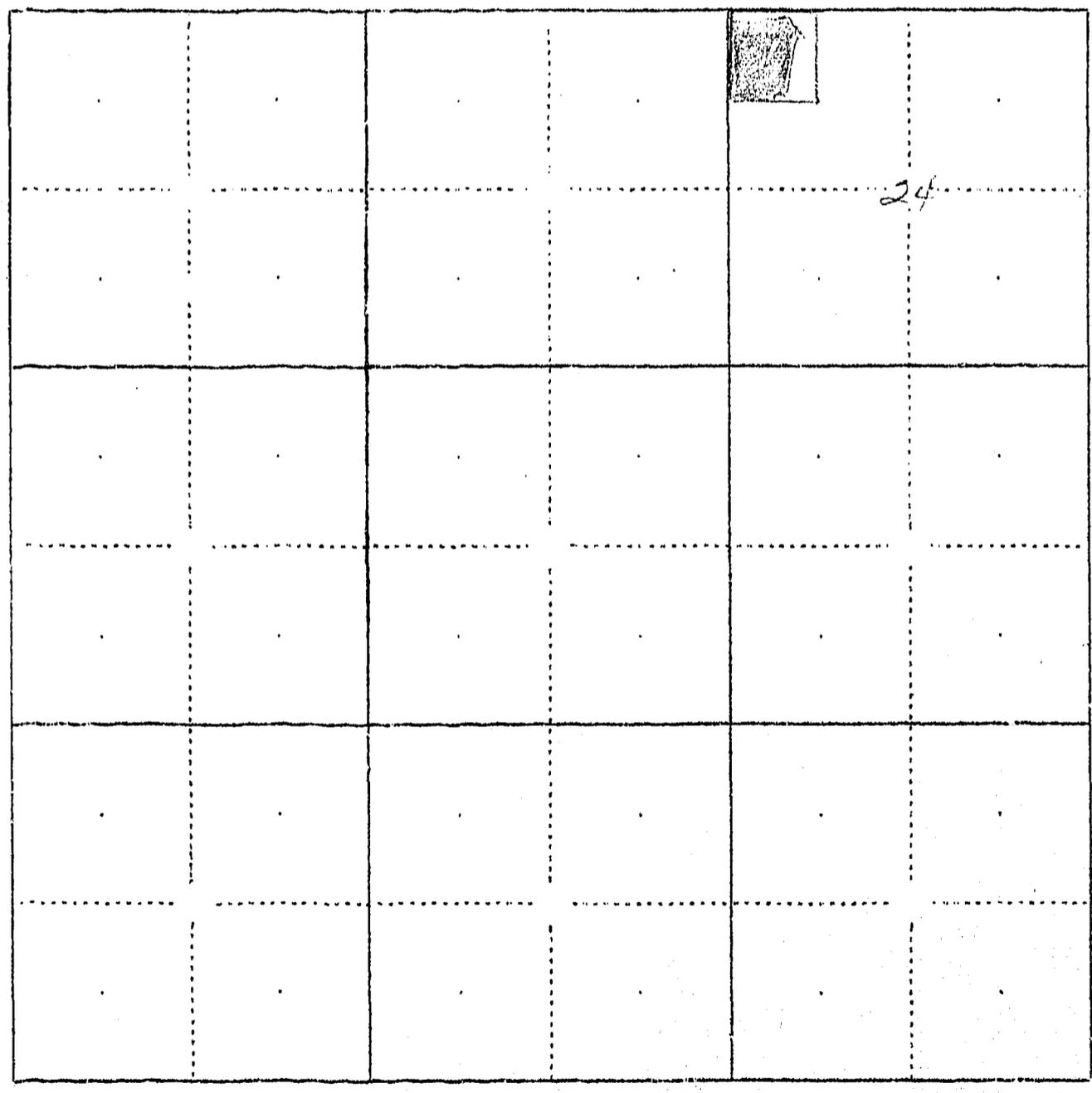
Name of Owner U.S. Indian Dept. Address Crow Agency

Name of Operator Beompson George Address Hardin Mont.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 28

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 (c) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description NW⁴ NW⁴ 24-25-34E



Agency
Canal

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 635

Owner..... Address.....

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

Operator Bromberg, Jake..... Address Hardin, Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 46.7

Legal Description of This Farm S¹/₄ NW¹/₄ Sec. 14 - 250 - 34E.

NE¹/₄ Sec. 15 250 - 34E

Total Acres in Farm 300 - 120.0

Code Number 14E-15A C.B. & N.P. R.R. U.S. Hwy No. 87 Farm Map

Photo No. 241-53

AAA Contract No. 1007

AAA Total Cropland Acreage 48.3

App. No. 1620

Decree No.....

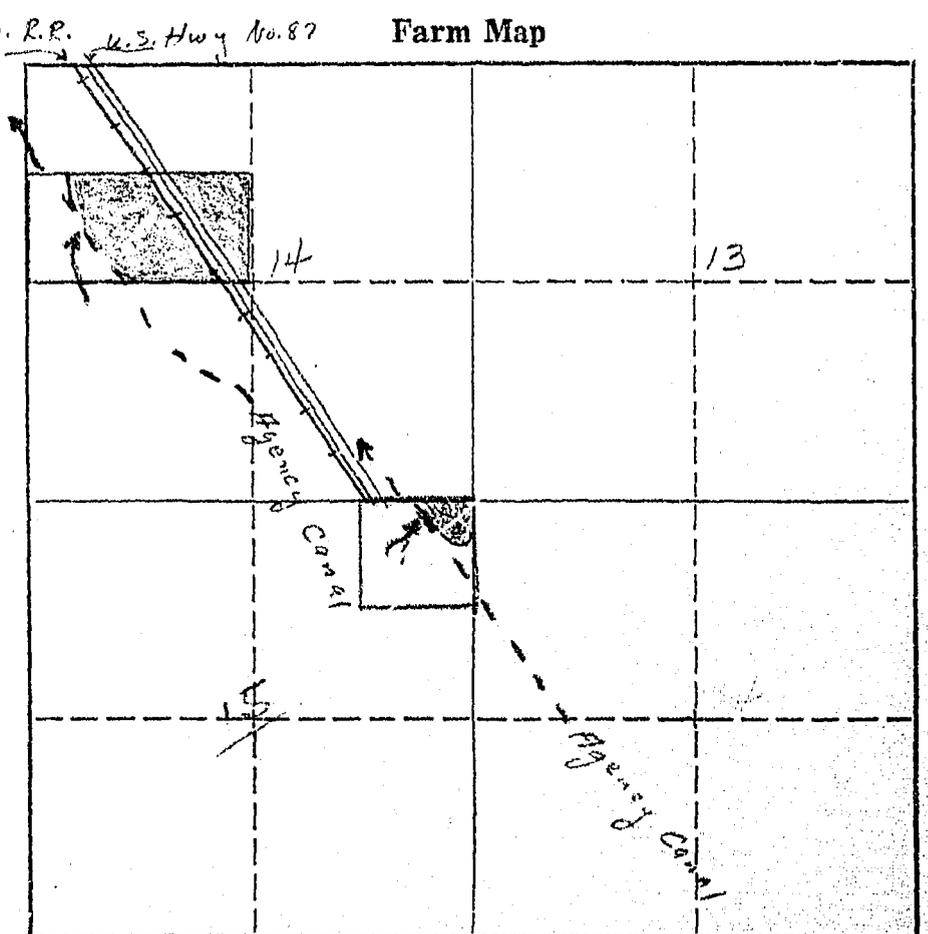
Land is located in

Twp. 25 Rge. 34E Twp..... Rge.....

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

Filed in Twp. 25 Rge. 34E

Remarks.....



I-46.7-0-46.7

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.

February 21, 1946

Mr. Jake Bromgard
Hardin, Montana

Dear Mr. Bromgard:

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.

141
15B

W.P. 3116
No. _____

A Study of Montana's Water Resources

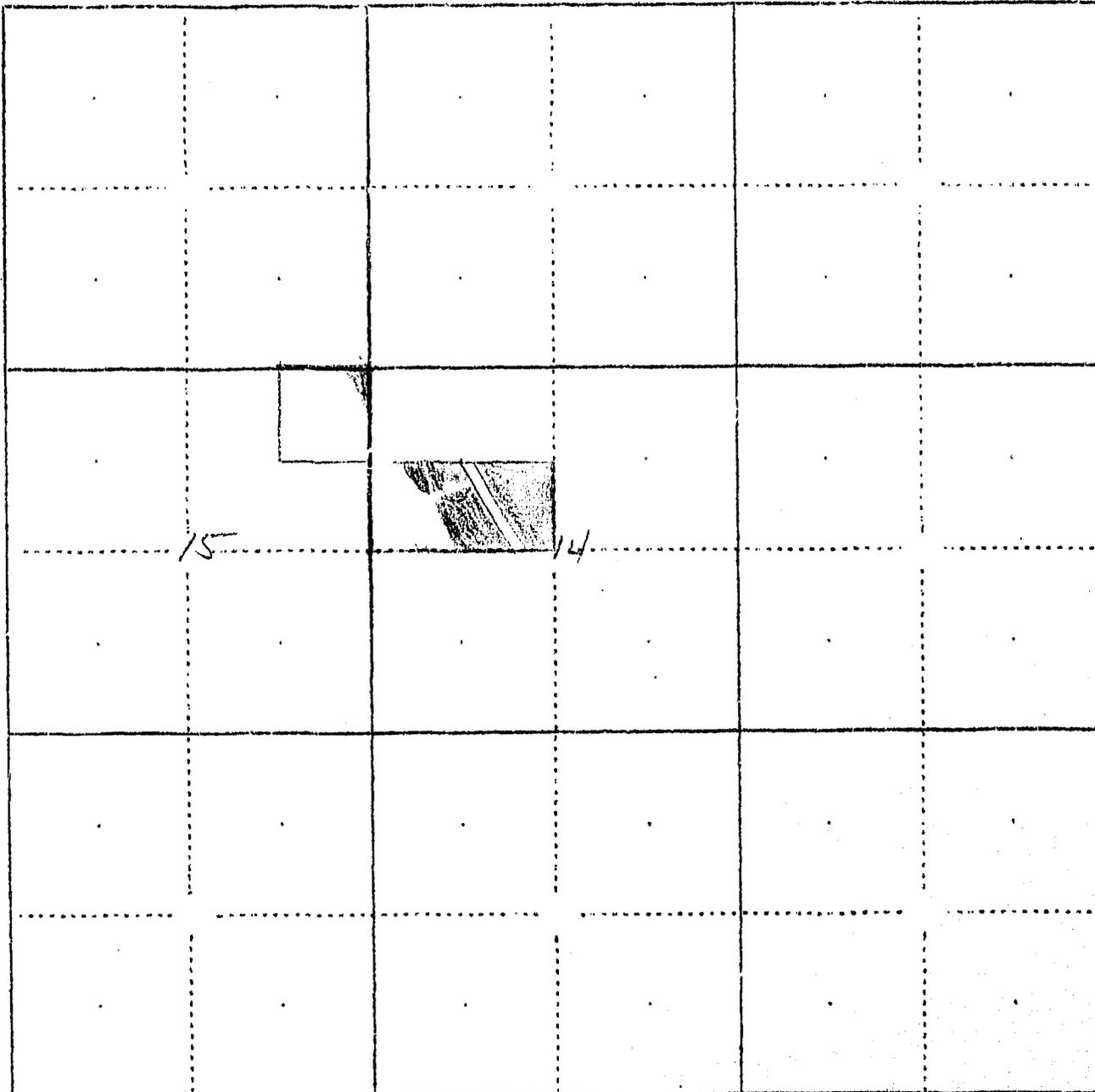
Form WR-4

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

A.A.A. Contract No. 1007 County Big Horn Twp. 2 South Rng. 34 East
 Name of Owner U.S. Indian Dept. Address Crow Agency Mont.
 Name of Operator Bernard Fred Sr. Address Hardin Mont.
 Total Number of Acres in Farm 120 Number of Acres Irrigated in 1940 48

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 S²NW⁴, 14, NE⁴NE⁴, 15-2S-34E



Agency
Canal

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn
FILE NO. 646

Owner..... Address.....
AAA Owner Indian..... Address.....
Operator Brongard, Jake..... Address Hardin, Mont.
New Owner..... Address.....
New Operator..... Address.....

Assessment Record.....

USID
Assessed Acreage 73.5

Legal Description of This Farm NENW 1/4 N 1/4 NE 1/4 Sec 24 - 2 S - 34 E

Total Acres in Farm 120.0

Code Number 24 A

Farm Map

Photo No.....

AAA Contract No. 168

AAA Total Cropland Acreage 60.1

App. No. 162C

Decree No.....

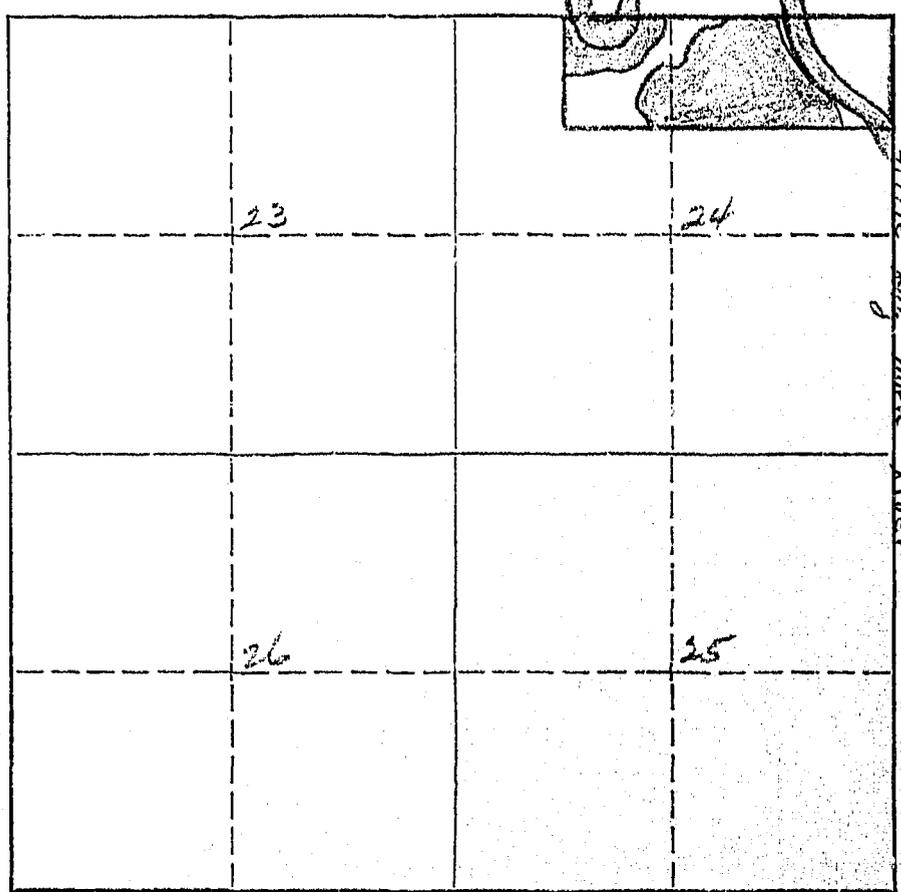
Land is located in

Twp. 2 S Rge. 34 E Twp..... Rge.....

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

Filed in Twp. 2 S Rge. 34 E

Remarks.....



On August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

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.

February 21, 1946

Mr. Jake Brongard
Hardin, Montana

Dear Mr. Brongard:

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.

2A-C

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. 168 County Big Horn Twp. 2 South Rng. 34 East

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

Name of Operator Bromgard, George Address Hardin, Mont.

Total Number of Acres in Farm 120 Number of Acres Irrigated in 1940 60

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 NE⁴, NE⁴ NW⁴, 24-2S-34E

Agency Canal



613

Form WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 3 N
County Big Horn
T. 2 S R. 3 E

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

- Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
- State the number of acres you irrigate under this system 12.6 Shares you hold 0
- 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:..... 1/4..... 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 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? 0 Date.....
- How many acres did you irrigate in 1945? (Crop and pasture) 12.6
- State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 3.0 This land is under what ditch? Agency Canal
- 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? fair
- Is your water supply adequate? Yes No..... Explain.....
- REMARKS:.....

OVER

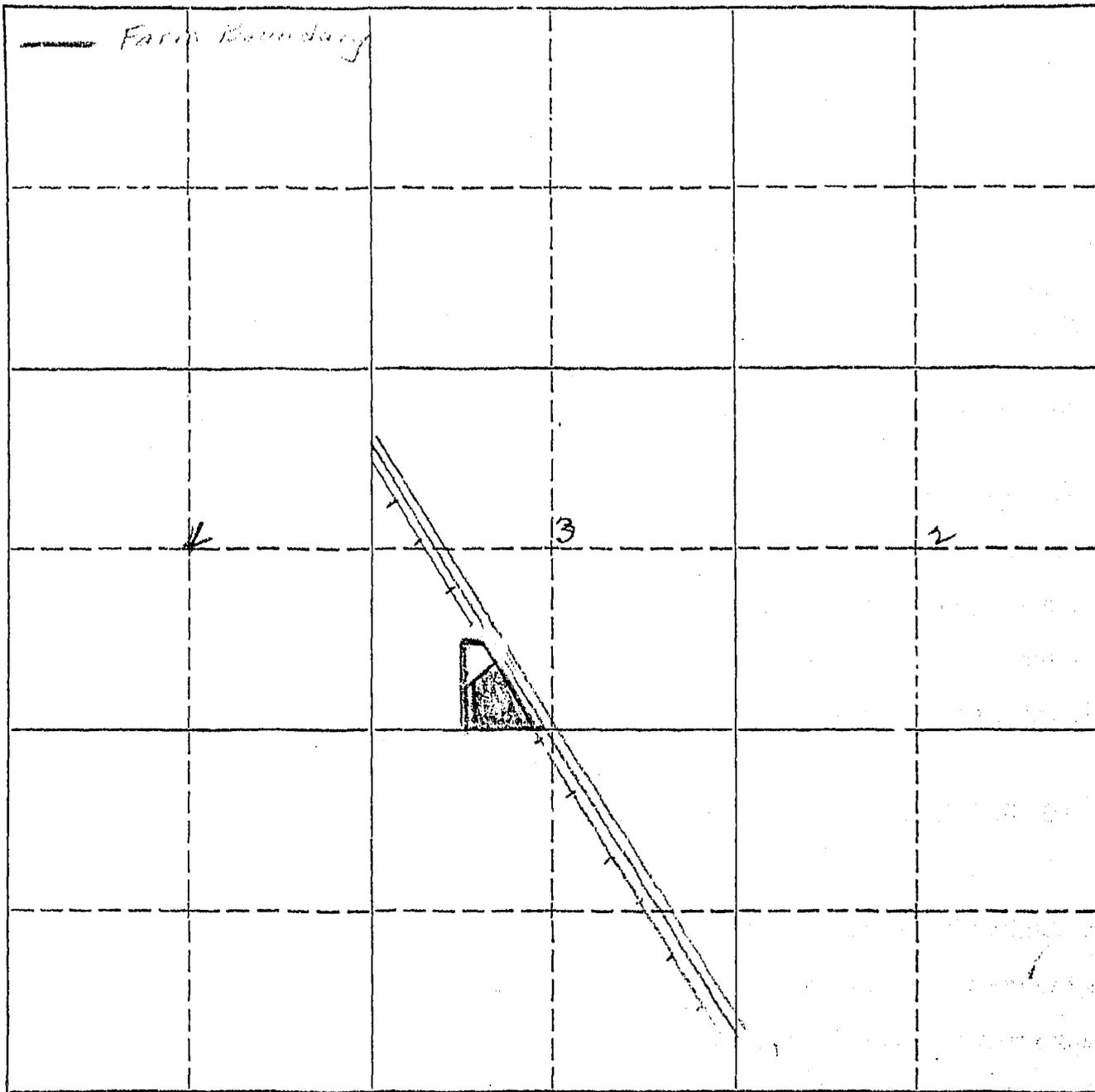
NOTE: The following questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm Trac. 2625, Co. 2, P.M. Sec. 3 - T. 26N - R. 26E

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: Agency Canal Acres: 12.6

Ditch: _____ Acres: _____

Information supplied by:

Name Field Check & Indian Service Address _____ Date 3-12-26

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. 613

Owner..... Address.....

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

Operator Carpenter S.P...... Address Hardin Mont.

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

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

Assessment Record.....

25.3 In SE SW⁴
USID 5.8 Potential
Assessed Acreage ?

Legal Description of This Farm Frac SE SW⁴, So. of RR, Sec. 3 - 2 S - 34 E.

Total Acres in Farm 20.0

Code Number 31V

Photo No. 241-65+66

AAA Contract No. 143

AAA Total Cropland Acreage 14.1

App. No. 162C

Decree No.

Land is located in

Twp. 2 S Rge. 34 E Twp. Rge.

Twp. Rge. Twp. Rge.

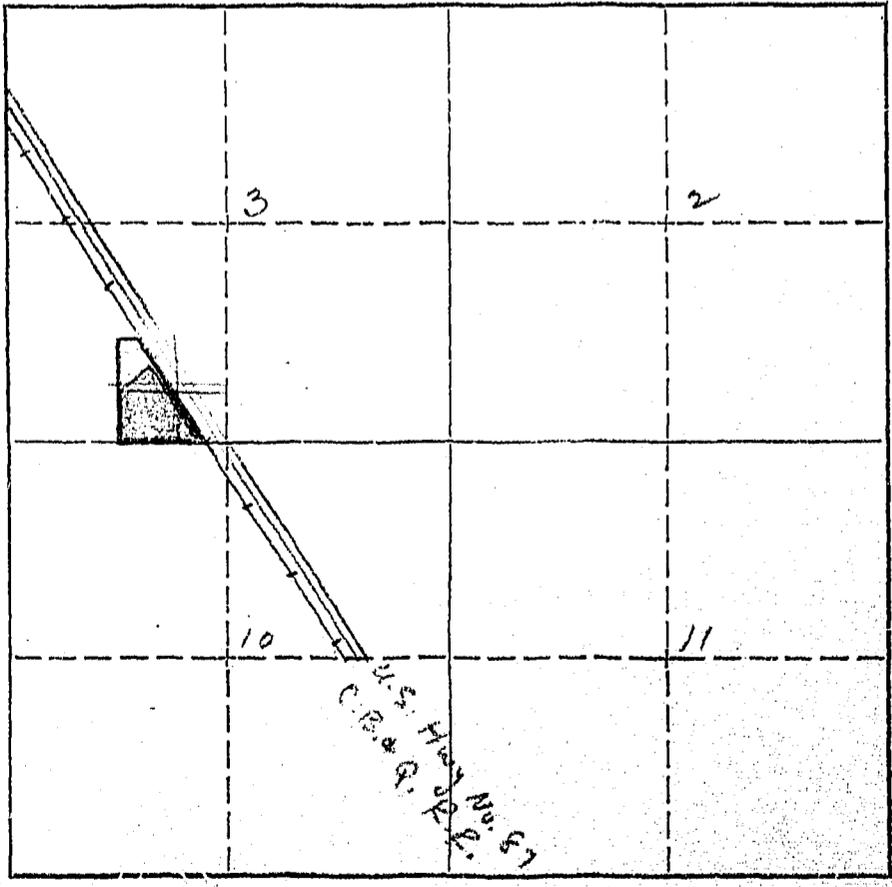
Filed in Twp. 2 S Rge. 34 E

Remarks.....

126 3

2/2513

Farm Map



I-25.3-5.8-31.1 Figure for all 7 SE SW⁴ sec. 3 T2 S0 R34 E.
Hand 12.6-30-15.6 for W² SE SW⁴.

On August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in book 1, page 381 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1890.

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.

February 21, 1946

Mr. S. P. Carpenter
Box 332
Hardin, Montana

Dear Mr. Carpenter:

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.

3-M

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. 143 County Blaine Twp. 2 South Rng. 34 East

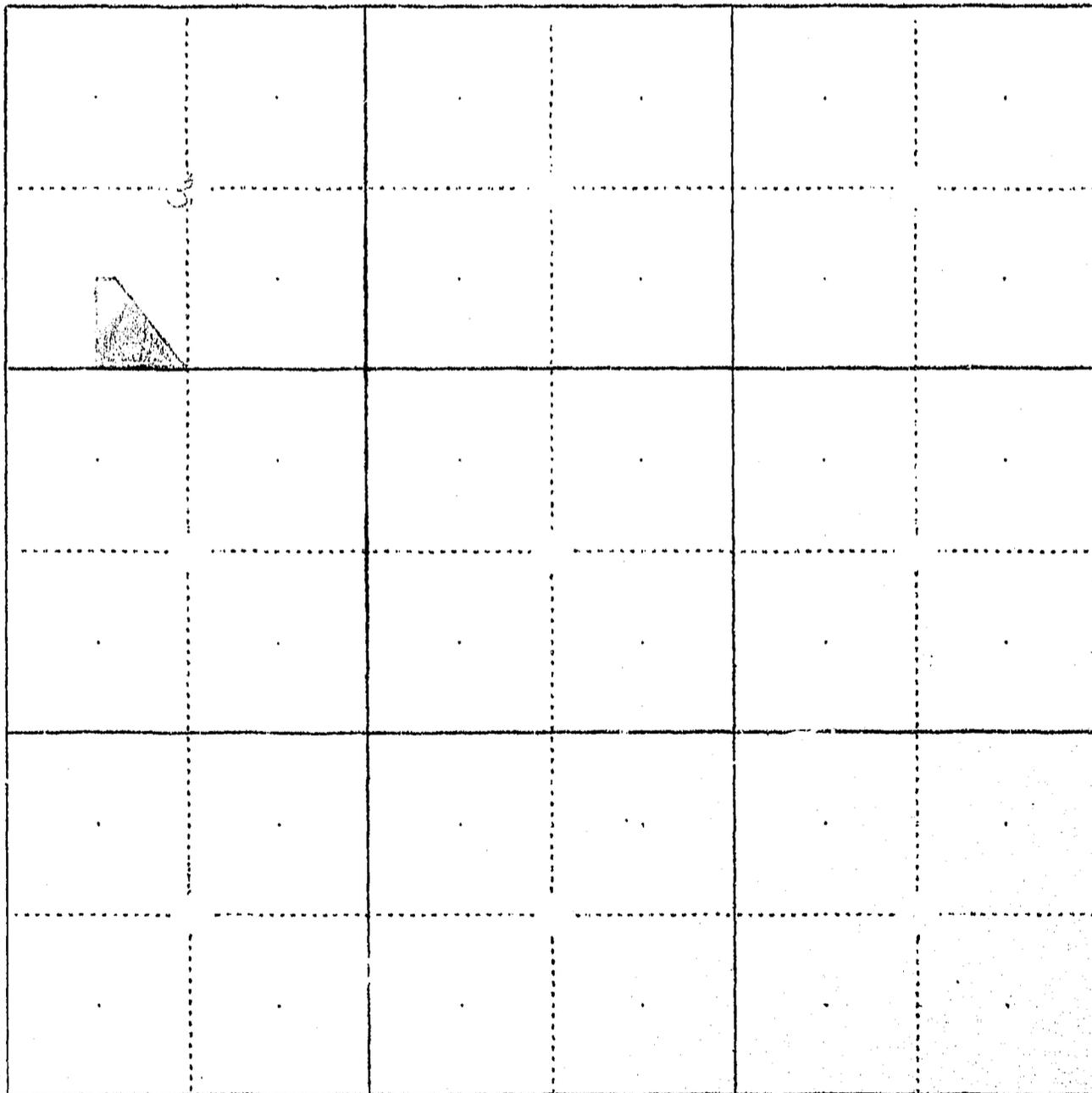
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator Kirschenmann Emil Address Hardin Mont.

Total Number of Acres in Farm 20 Number of Acres Irrigated in 1940 14

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 SE⁴SW⁴ west of R/W. 3-2S-34E



Agency
Canal



602-624

Form WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 2D, 31, 11D

County Big Horn

T. 2 S. R. 34 E.

Name of Land Owner Indian Address
Name of Operator Carpenter, S. P. Address Box 332, Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 23 Shares you hold 32
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) 23
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 2700 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:

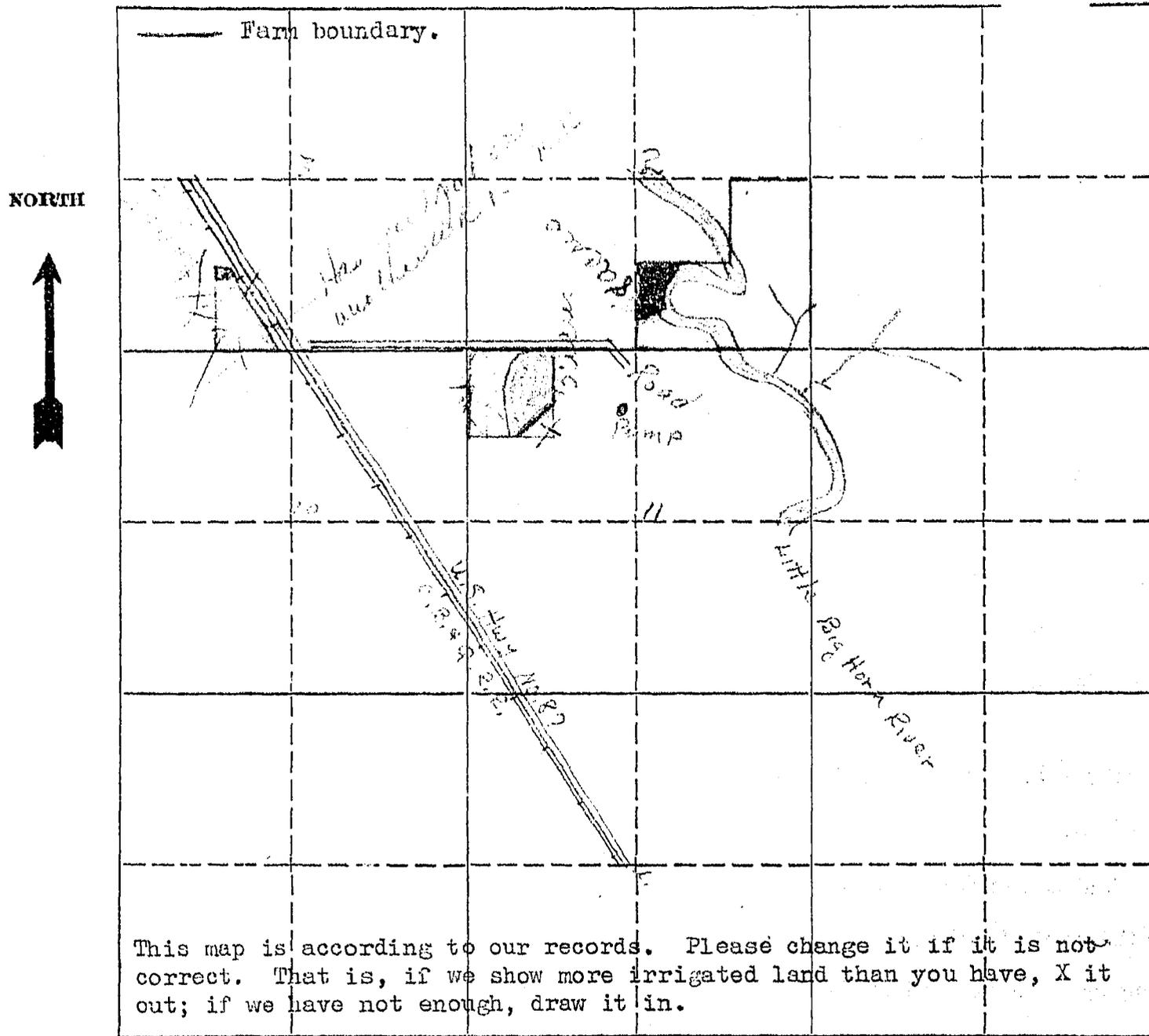
OVER

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SWSW $\frac{1}{4}$, E $\frac{1}{2}$ SW $\frac{1}{4}$, Sec. 2; Frac. SESW $\frac{1}{4}$ South of R.R., Sec. 3;
NWNW $\frac{1}{4}$, Sec. 11 - Twp. 2 S., Rge. 34 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: Government Agency Canal Acres: 23
Ditch: _____ Acres: _____

Information supplied by:

Name S.P. Cooper Address Hardin Date Mar 11

REMARKS: We can get water on 15 acres but there charge for 23 but there would have to be a dike across the slough to much expense for a rented

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.

we irrigated 23 on these 3 places

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 602

Owner..... Address.....

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

Operator Carpenter, S.P...... Address Box 332 - Hardin, Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 8.7

Legal Description of This Farm S1/4 SE4, E2 SE4, Sec. 2 2 S, 34 E.

Total Acres in Farm 120.0

Code Number 2 D

Farm Map

Photo No. 241-51

AAA Contract No. 8284

AAA Total Cropland Acreage 7.5

App. No. 162 C

Decree No.....

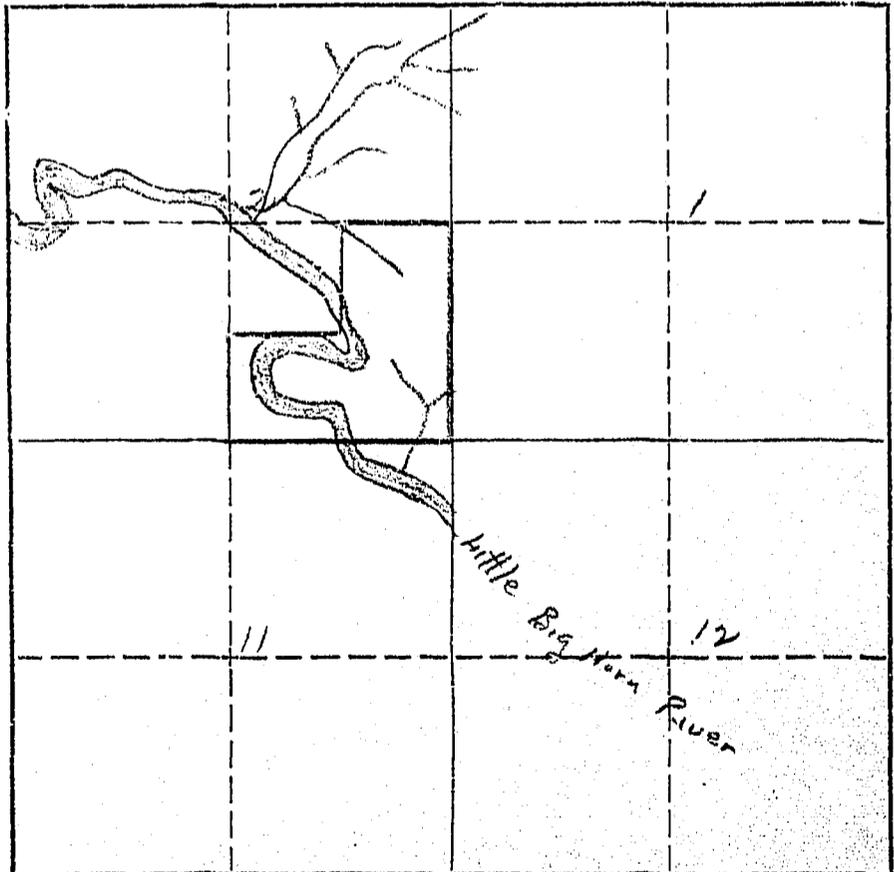
Land is located in

Twp. 2 S Rge. 34 E Twp..... Rge.....

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

Filed in Twp. 2 S Rge. 34 E

Remarks.....



I-8.7-6.7-15.4

On August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in book 1, page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1895.

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.

February 21, 1946

Mr. S. P. Carpenter
Box 332
Hardin, Montana

Dear Mr. Carpenter:

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. 624

Owner..... Address.....

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

Operator Chambers SR..... Address Hardy, Mont.

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

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

Assessment Record.....

4810
Assessed Acreage 32.9

Legal Description of This Farm NW 1/4 Sec 11 - 25S - 34E

Total Acres in Farm 40.0

Code Number 11D

Photo No. 241-52

AAA Contract No. 1290

AAA Total Cropland Acreage 31.3

App. No. 162C

Decree No.

Land is located in

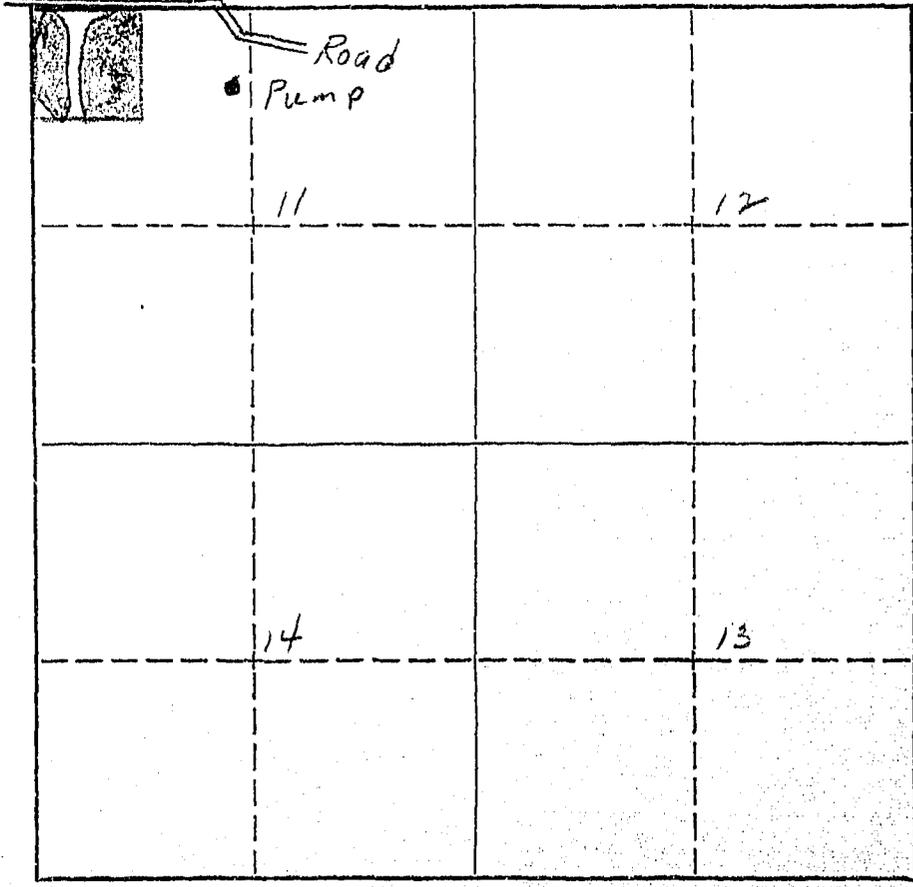
Twp. 25 Rge. 34E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 22 Rge. 34E

Remarks.....

Farm Map



I.-329-1.7-34.6

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.

February 21, 1946

Mr. S. P. Carpenter
Box 532
Hardin, Montana

Dear Mr. Carpenter:

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. 1290 County Big Horn Twp. 2 South Rng. 34 East

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

Name of Operator Gregory Polak Address Hardin, Mont.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 31

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 NW⁴ 11-25-34E

Agency
Canal



600-605-607

Form WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 2B, 3H, 5G, 3F, 4D
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Indian Address

Name of Operator Kirschenmann, Theo. Address Hardin, Montana

Part A

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

- 1. Water is delivered by: Little Horn Canal Co. Agency Ditch
2. State the number of acres you irrigate under this system 95.7 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 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
10. Water is obtained by: (Check one) Gravity Pumping Other
11. What is the greatest number of acres you have irrigated? 176.3 Date 1945
12. How many acres did you irrigate in 1945? (Crop and pasture) 95.9
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 74.5 This land is under what ditch?
14. How many acres of seeped land do you have which could be drained and put into production? 22.2
15. What is the condition of your irrigation system? good
16. Is your water supply adequate? Yes No Explain

17. REMARKS: Used by... Some seepage on land

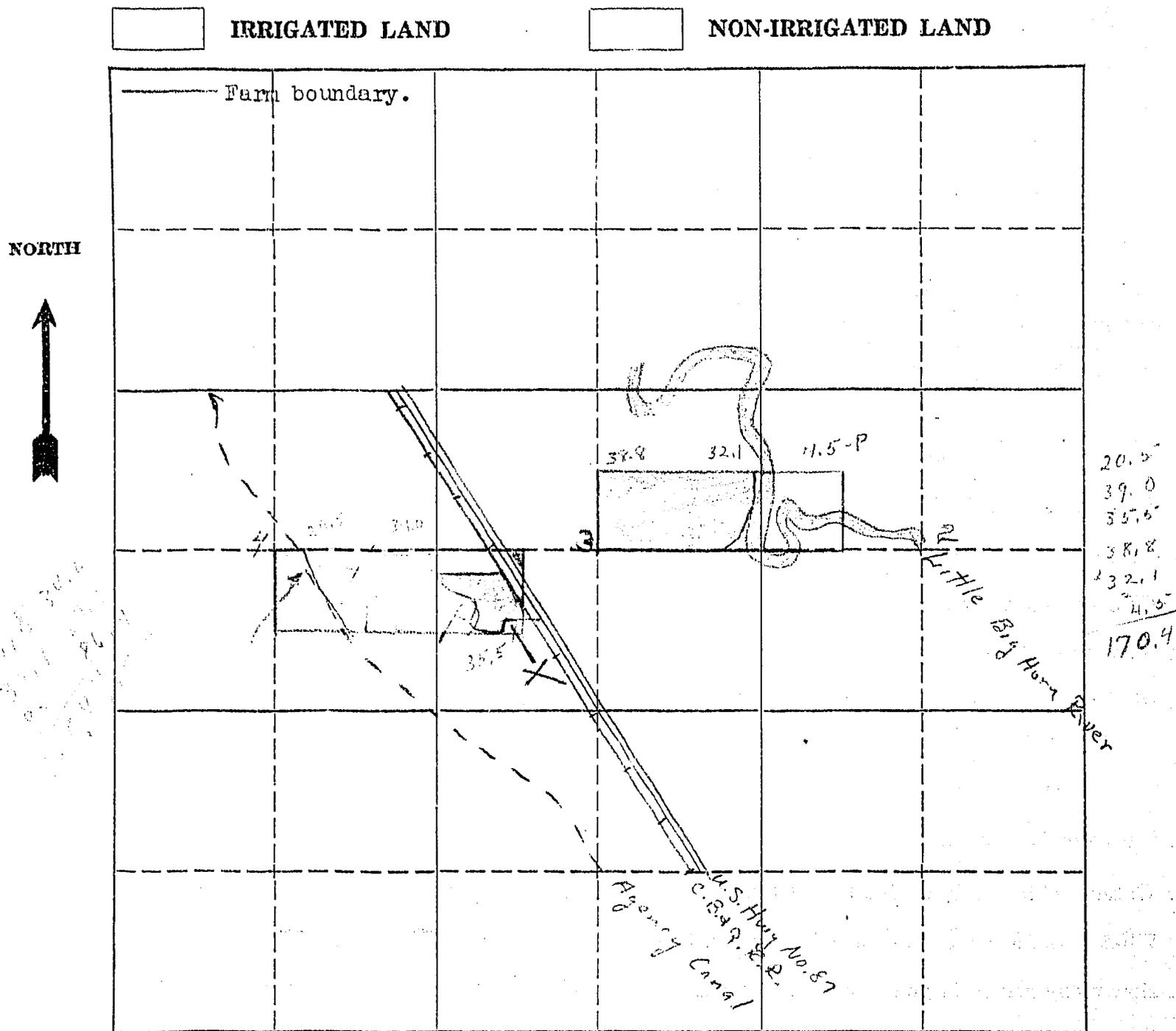
OVER

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SWNW¹/₄, Sec. 2; SENE¹/₄, SWNE¹/₄, NWSW¹/₄, Sec. 3; N¹SE¹/₄, Sec. 4;

Twp. 2 S., Rge. 34 E. (See below under Remarks)



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: Agency Canal Acres: 95.9
 Ditch: _____ Acres: _____

Information supplied by:

Name: Theo. W. ... Address: Hardin, Mo. Date: 2-27-46

REMARKS: 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.

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 August 25, 1915, Evan W. Doty, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1896.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn
FILE NO. 607

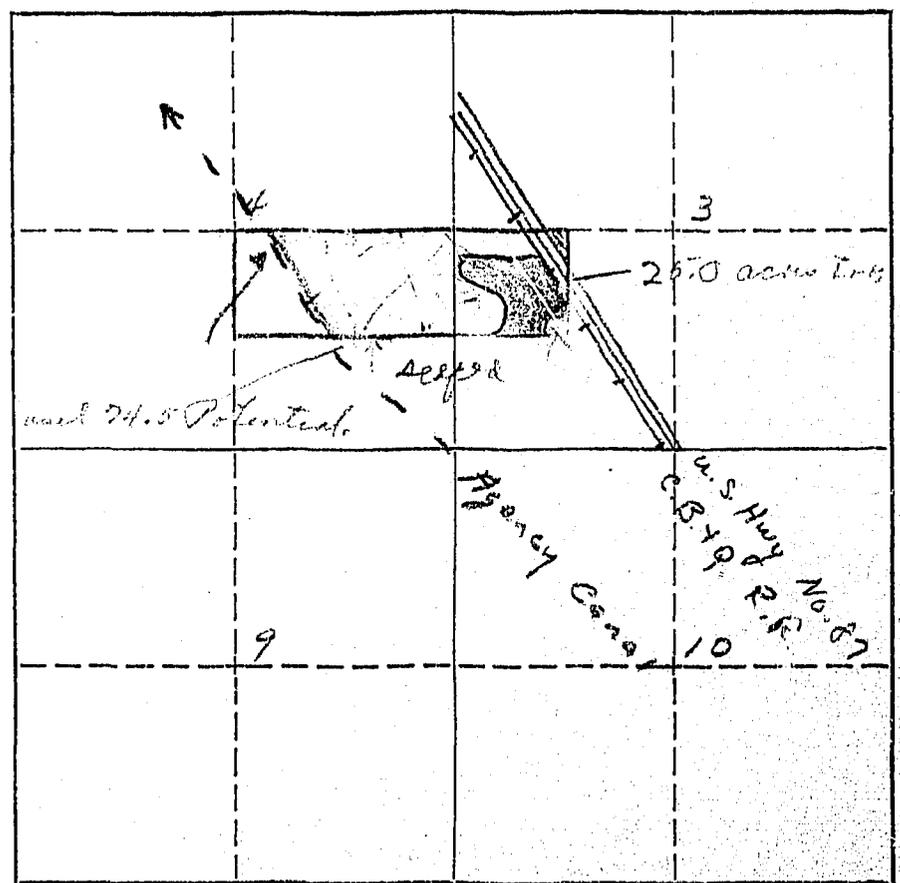
Owner..... Address.....
AAA Owner Indian..... Address.....
Operator Kirschbaum, Theo...... Address Hardin, Mont.
New Owner..... Address.....
New Operator..... Address.....

Assessment Record.....
.....
..... USID Assessed Acreage 95.0

Legal Description of This Farm NW 1/4 Sec 3 - N 1/4 SE 1/4 Sec 4 - 2 S - 34 E
.....
.....
..... Total Acres in Farm 120.0

Code Number 3F-4D
Photo No. 241-66
AAA Contract No. 8283
AAA Total Cropland Acreage 86.9
App. No. 162C
Decree No.....
Land is located in
Twp. 2 S Rge. 34 E Twp..... Rge.....
Twp..... Rge..... Twp..... Rge.....
Filed in Twp. 2 S Rge. 34 E
Remarks.....
.....
.....

Farm Map



February 21, 1946

Mr. Theo. Kirschenmann
Hardin, Montana

Dear Mr. Kirschenmann:

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.

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

30

County _____ Source of Information Q10 2.24-66

1. Water User _____ Address _____

2. Stream _____ Tributary to _____ 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 _____ Acres Irrigated 30 plc

9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T 25, R 34E

Remarks: _____

Agency

WITNESS: _____ Information by _____

Place _____

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.

February 21, 1946

Mr. Theo. Kirschenmann
Hardin, Montana

Dear Mr. Kirschenmann:

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

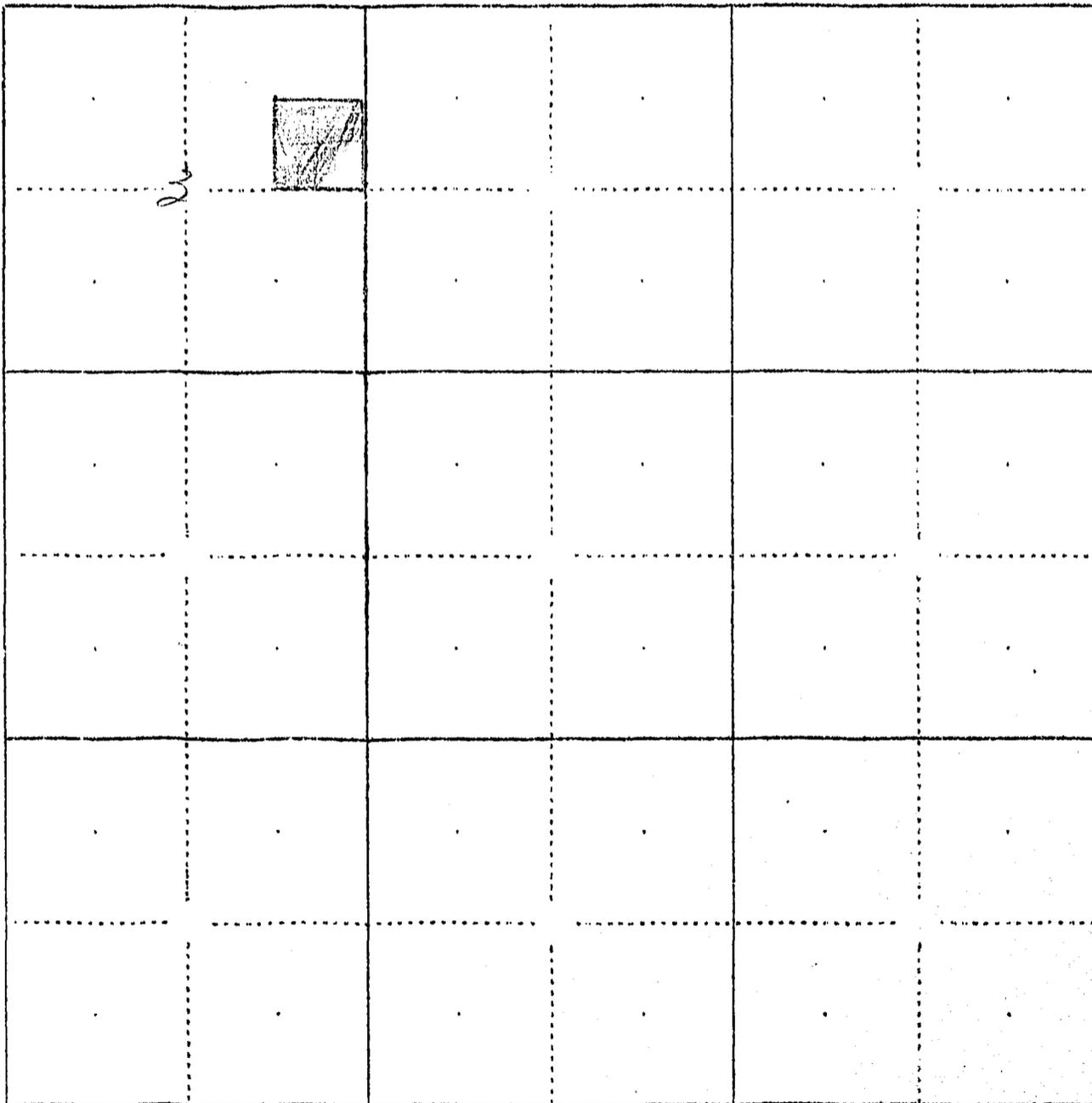
Form WR-4

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

A.A.A. Contract No. 51 County Big Horn Twp. 2 South Rng. 34 East
Name of Owner U.S. Indian Dept Address Crow Agency Mont.
Name of Operator Kirschenman, John Address Harding Mont.
Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 27

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 3-25-34E



Agency
Crown

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 605

Owner..... Address.....

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

Operator Kirschenmann, Theo...... Address Hardin, Mont

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

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

Assessment Record.....

USID
Assessed Acreage 38.8

Legal Description of This Farm SW NE 1/4, Sec 3 - 250 - 34 E,

Total Acres in Farm 40.0

Code Number 39

Photo No. 241-51

AAA Contract No. 1208

AAA Total Cropland Acreage 34.2

App. No. 162C

Decree No.

Land is located in

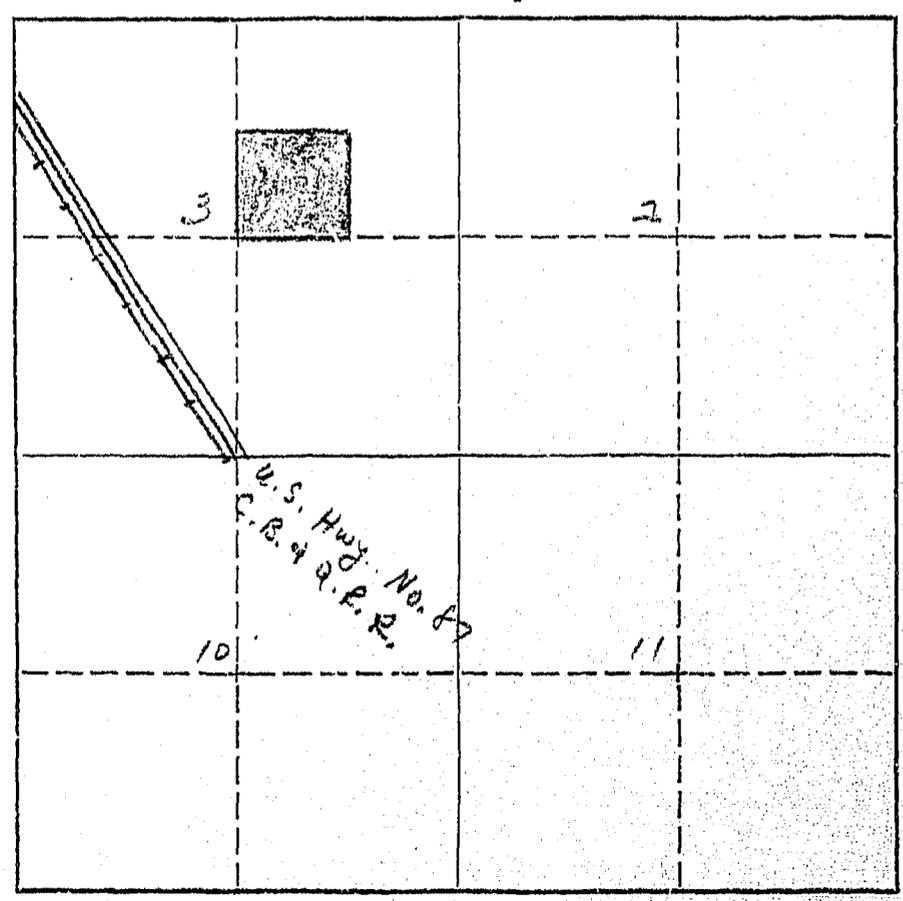
Twp. 25 Rge. 34E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 25 Rge. 34E

Remarks.....

Farm Map



As th 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.

February 21, 1946

Mr. Theo. Kirschenmann
Hardin, Montana

Dear Mr. Kirschenmann:

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.

3-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. 1208 County Big Horn Twp. 2 South Rng. 34 East

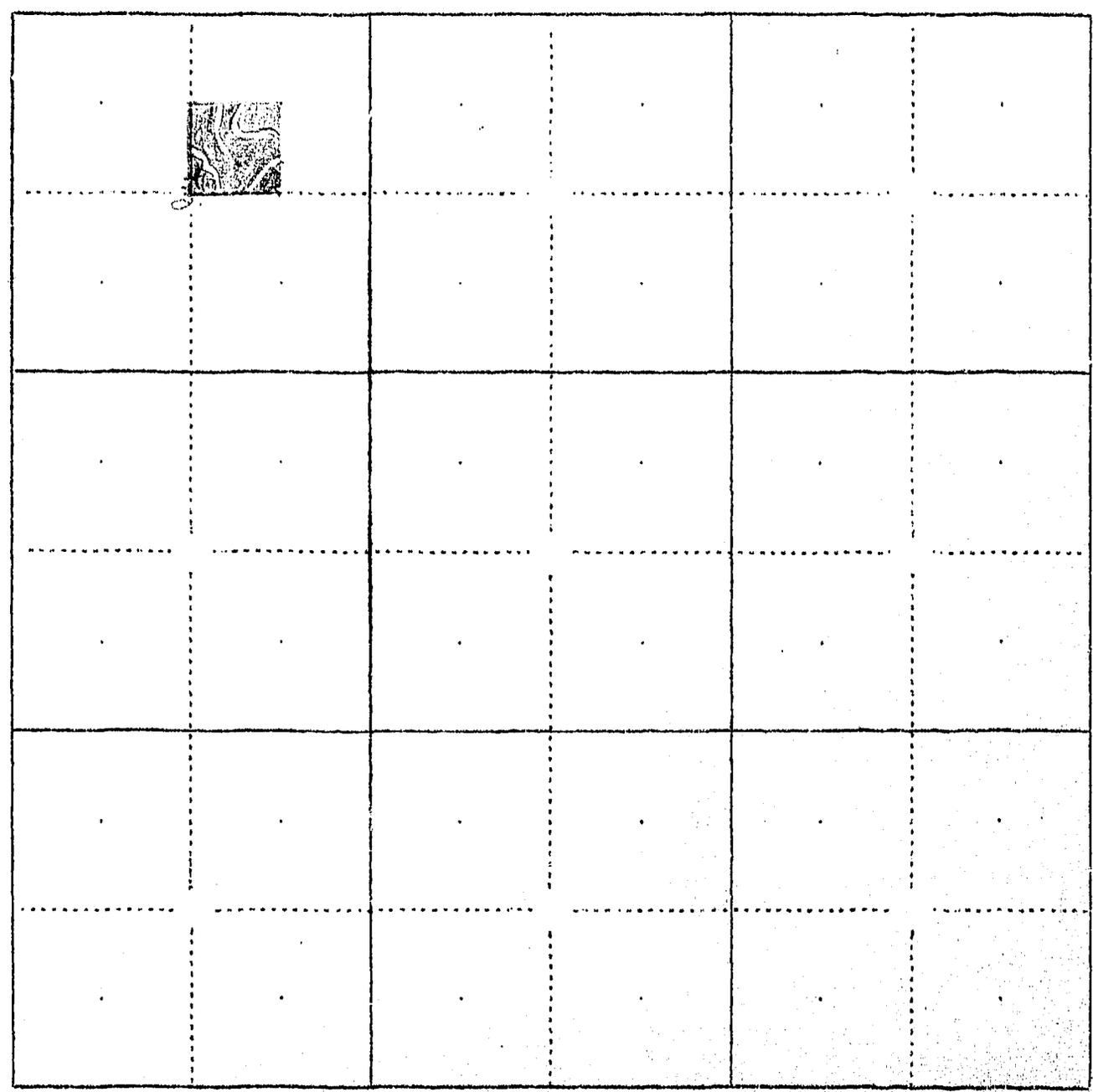
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator Kirschbaum, Theo Address Hardin, 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 SW⁴NE⁴, 3-25-34E



Agency
Canal



612-632

m WR-1-45 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 11A, 12A, 12D
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Indian Address
Name of Operator Dahl, S. L. Address Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
2. State the number of acres you irrigate under this system 77.5 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."

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

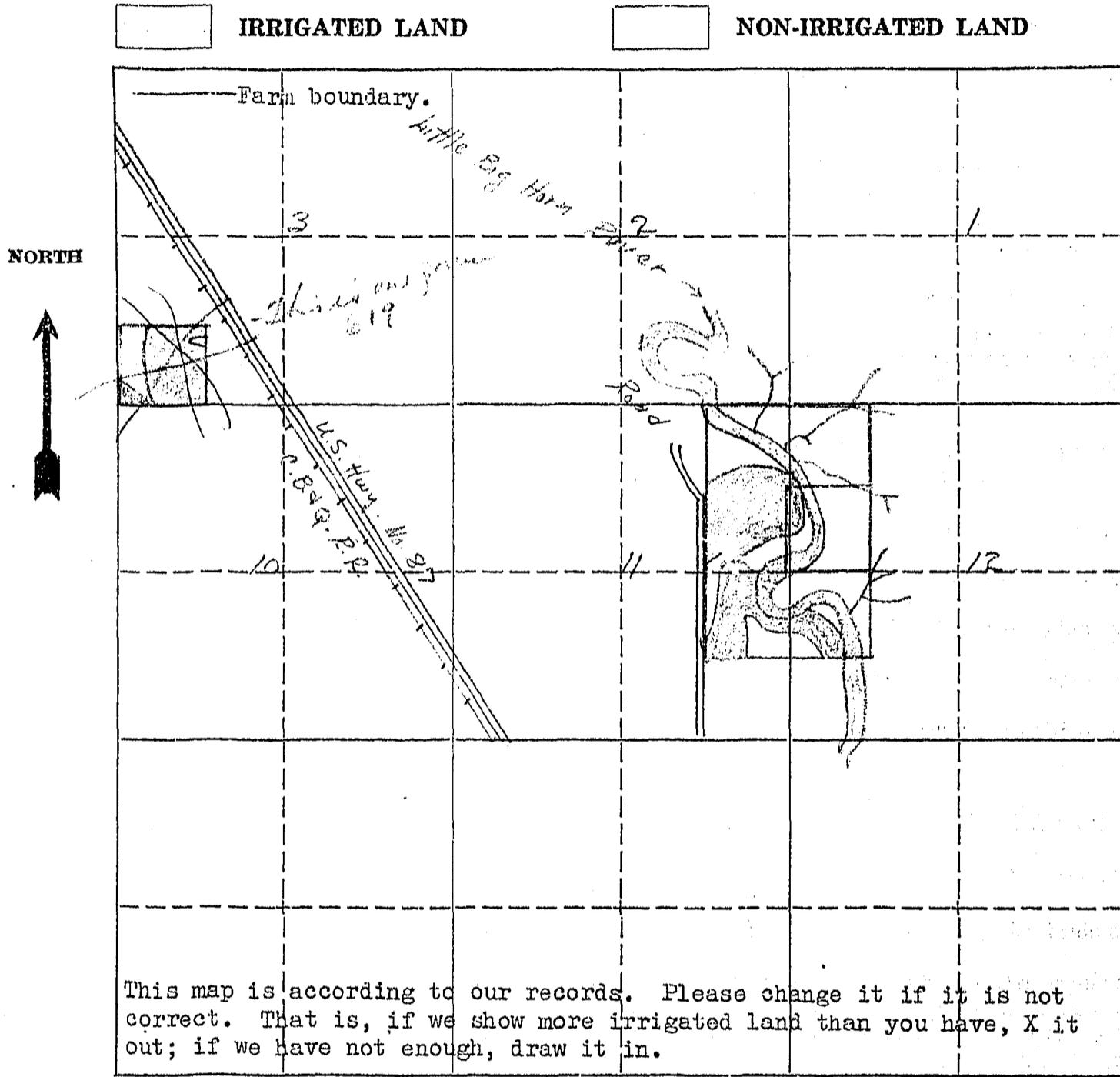
- 9. Source of Water: Little Big Horn River
10. Water is obtained by: (Check one) Gravity Pumping Other
11. What is the greatest number of acres you have irrigated? Date
12. How many acres did you irrigate in 1945? (Crop and pasture) 77.5
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 11.7 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 ~~SWSW¹/₄, Sec. 3~~; ~~E¹/₂NE¹/₄, NESE¹/₄, Sec. 11~~; ~~NWNW¹/₄, NWSW¹/₄, SWNW¹/₄~~
Sec. 12 - Twp. 2 S., Rge. 34 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: Agency canal Acres: 77.5
Ditch: _____ Acres: _____

Information supplied by:

Name: J. E. Peble Address: Hardin, Montana Date: March 14, 1946

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. 612

Owner..... Address.....

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

Operator Dan, S.L...... Address Hardin, Mont.

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

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

Assessment Record.....

US 10
Assessed Acreage 112.22

Legal Description of This Farm ~~SW 1/4 Sec 12~~ E 1/4 NE 1/4, NESE 1/4, Sec 11 - NW 1/4 NW 1/4, Sec 12
250.348

Total Acres in Farm.....

Code Number 344-11A-12A

Farm Map

Photo No. 241-65466, 241-52

AAA Contract No. 169-170-172

AAA Total Cropland Acreage 95.9

App. No. 162 C

Decree No.....

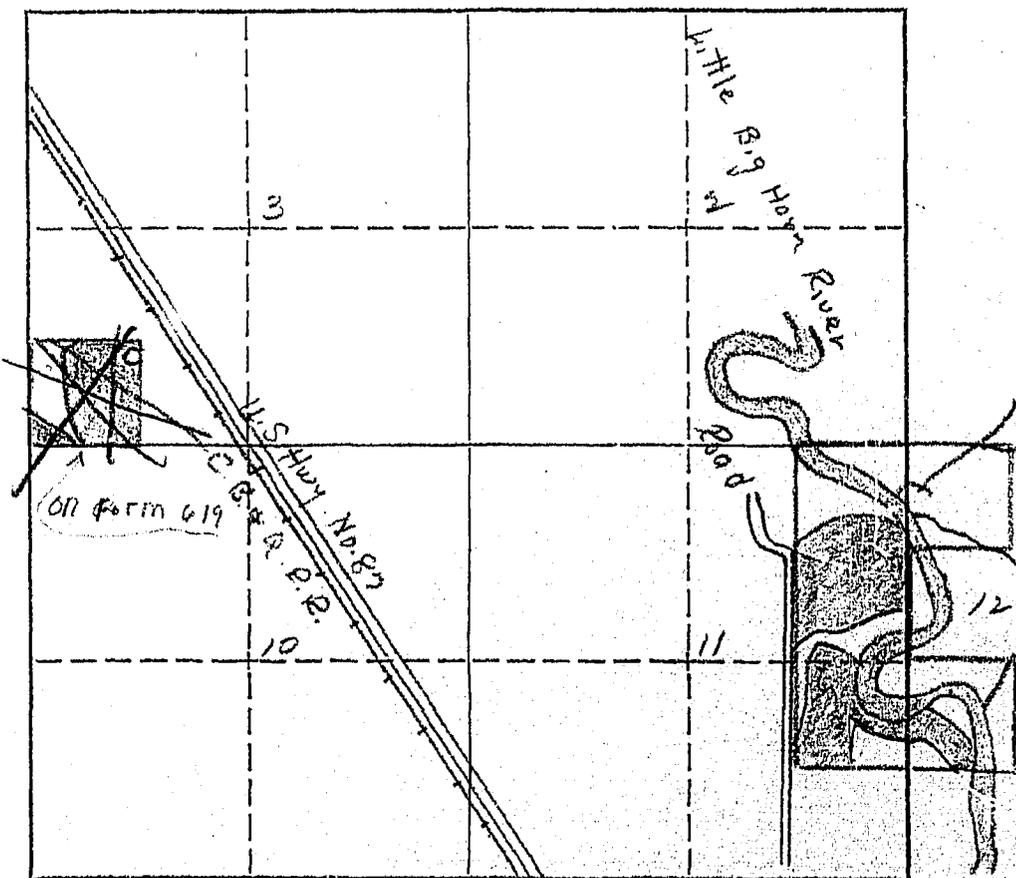
Land is located in

Twp. 25 Rge. 34E Twp..... Rge.....

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

Filed in Twp. 25 Rge. 34E

Remarks Send to operator



I-73.5-11.7-85.2

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.

February 21, 1946

Mr. S. L. Dahl
Box 293
Hardin, Montana

Dear Mr. Dahl:

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

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

A.A.A. Contract No. 169 County Big Horn Twp. 2 South Rng. 34 East

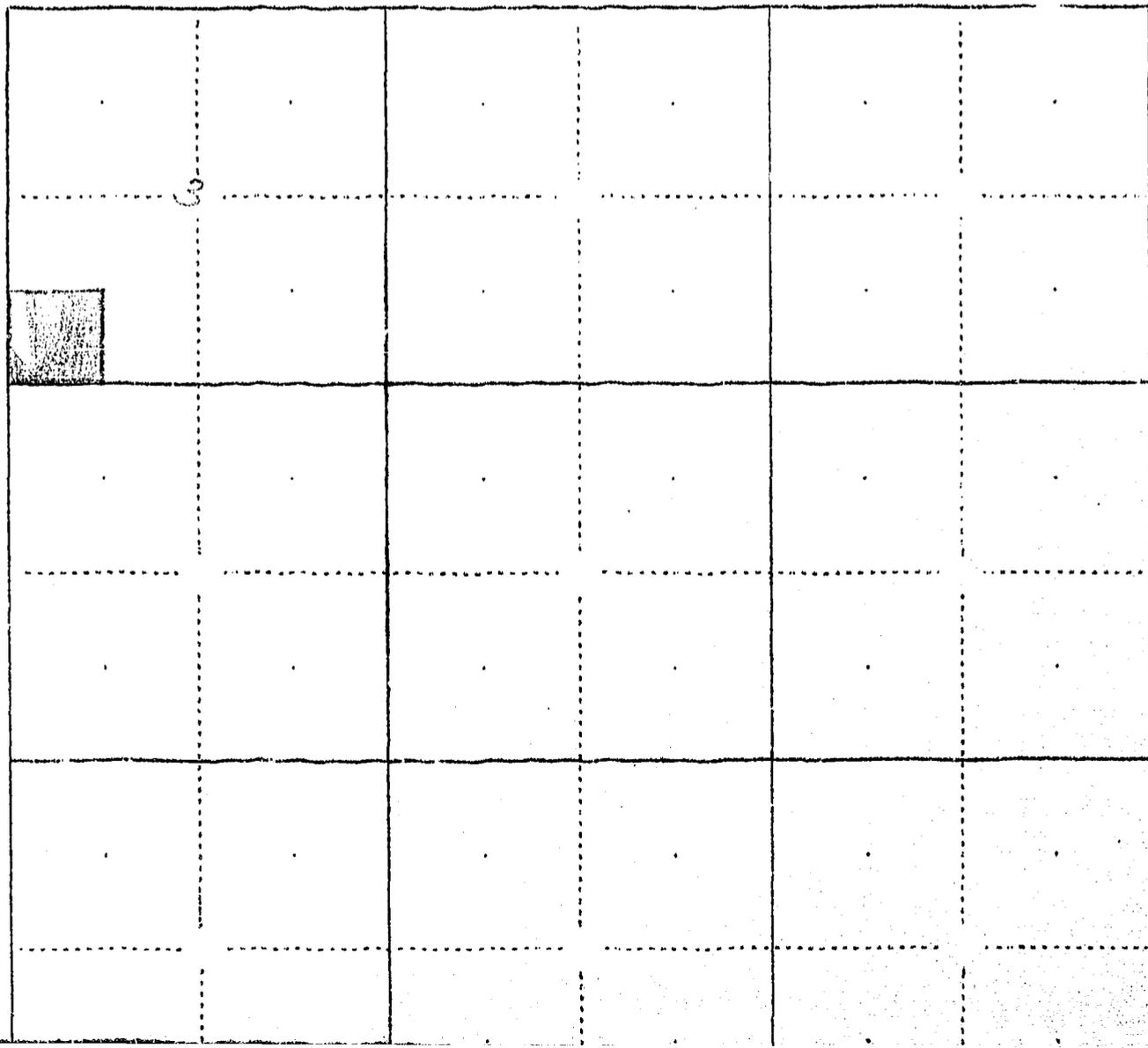
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator Dahl, S.L. Address Hardin, 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 SW⁴SW⁴ 3-2S-34E



Agency
Canal

11 Co
12 A

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. 1072 County Big Horn Twp. 2 South Rng. 34 East

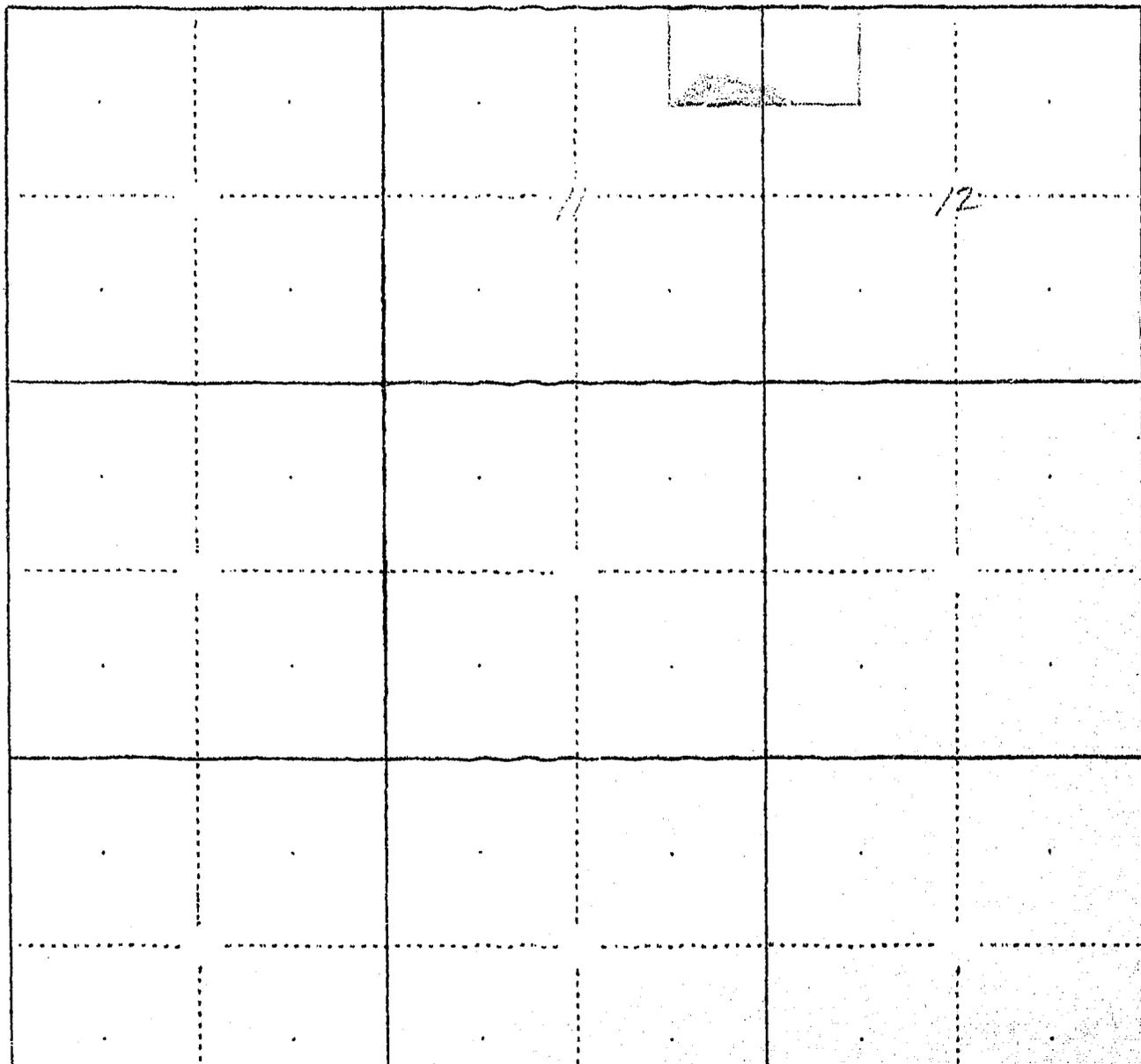
Name of Owner U.S. Indian Dept. Address Crow Agency Mont.

Name of Operator Kitchel Lake Address Hardin, Mont.

Total Number of Acres in Farm 80 Number of Acres Irrigated in 1940 9

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 NE⁴NE⁴ 11, NW⁴NW⁴ 12-25-34E



Agency
Canal

11-4
12-C

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. 170 County Big Horn Twp. 2 South Rng. 34 East

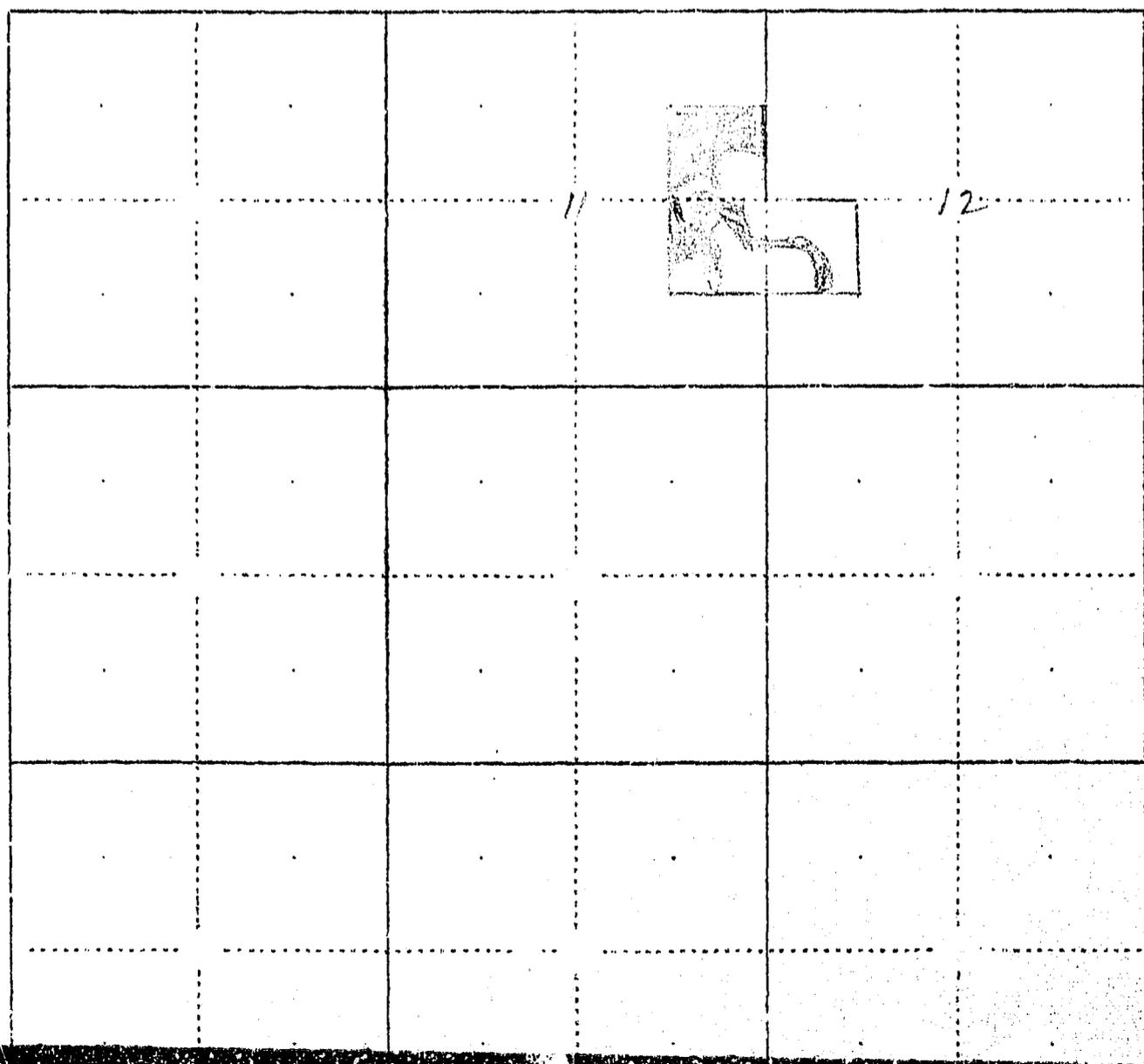
Name of Owner U.S. Indian Dept. Address Crow Agency Mont.

Name of Operator Hotel Samsian Address Hardin Mont.

Total Number of Acres in Farm 120 ✓ 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 (3) should be clearly indicated. Obtain the legal description from county ownership records and correct boundaries if necessary.

Legal Description SE¹NE⁴NE⁴SE⁴ 11-25-34E, NW¹SW⁴ 12-25-34E



Agency
Canal

✓ On August 25, 1915, Evan W. Estop, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in book 1, page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 632

Owner..... Address.....

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

Operator Vahl, S. L...... Address Hardin Mont.

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

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

Assessment Record.....

U.S.I.D.
Assessed Acreage 4.0

Legal Description of This Farm SW 1/4 Sec. 12-25-34 E.

Total Acres in Farm 40.0

Code Number 12 D

Farm Map

Photo No. 241-52

AAA Contract No. 73

AAA Total Cropland Acreage 4.7

App. No. 1620

Decree No.....

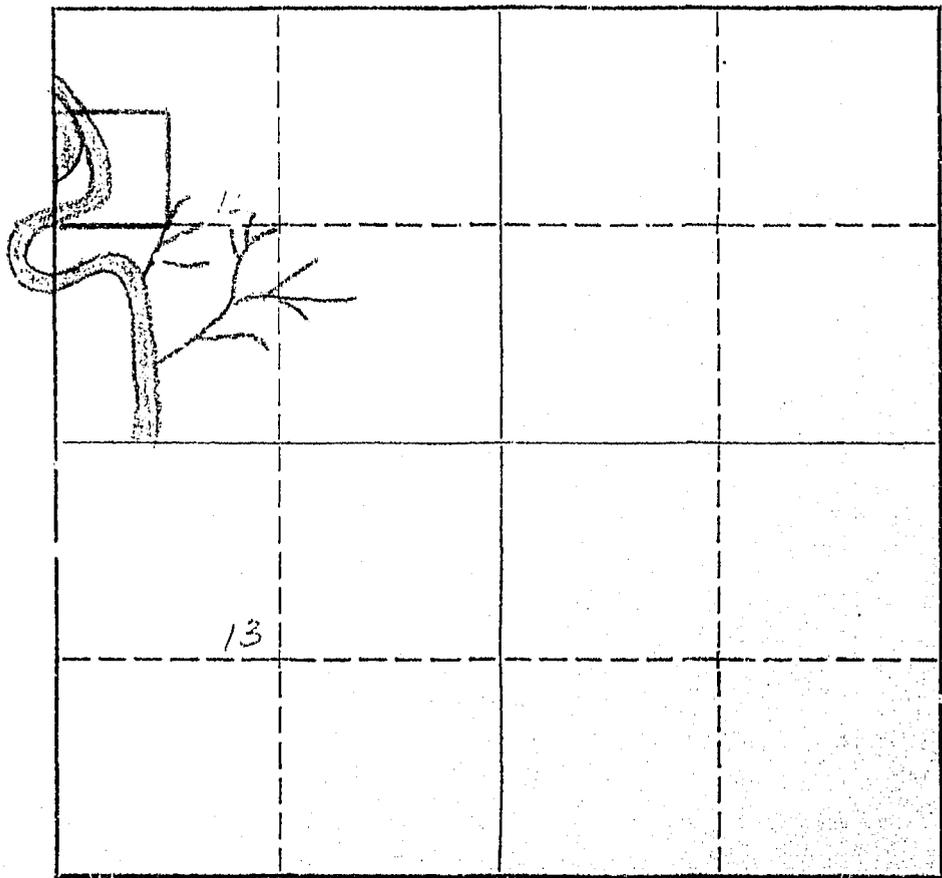
Land is located in

Twp. 25 Rge. 34 E Twp..... Rge.....

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

Filed in Twp. 24 Rge. 34 E

Remarks.....



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.

February 21, 1946

Mr. S. L. Dahl
Box 293
Hardin, Montana

Dear Mr. Dahl:

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.

12-5

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. 73 County Big Horn Twp. 25 South Rng. 34 East

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

Name of Operator Kiefel Sebastian Address Hardin Mont.

Total Number of Acres in Farm 40 ✓ Number of Acres Irrigated in 1940 5

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 S1/4 NW 1/4 12-25-34E

Agency Canal



619
STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

m WR-1-10M 8-45
 Code No. 4 E - 3 M - 1
 County Big Horn
 T. 2 S. R. 34 E.

Name of Land Owner Indian Address _____
 Name of Operator Dahl, S. L. Address Hardin, Montana

Part A

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

1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 49.4 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

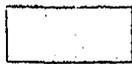
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

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) ~~39.4~~ 49.4
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 10.0 This land is under what ditch? Agency Canal
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: _____

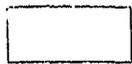
NOTE: The following questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SWSW, Sec. 3 &
SESE, Sec. 4 - Twp. 2 S., Rge. 34 E.



IRRIGATED LAND



NON-IRRIGATED LAND

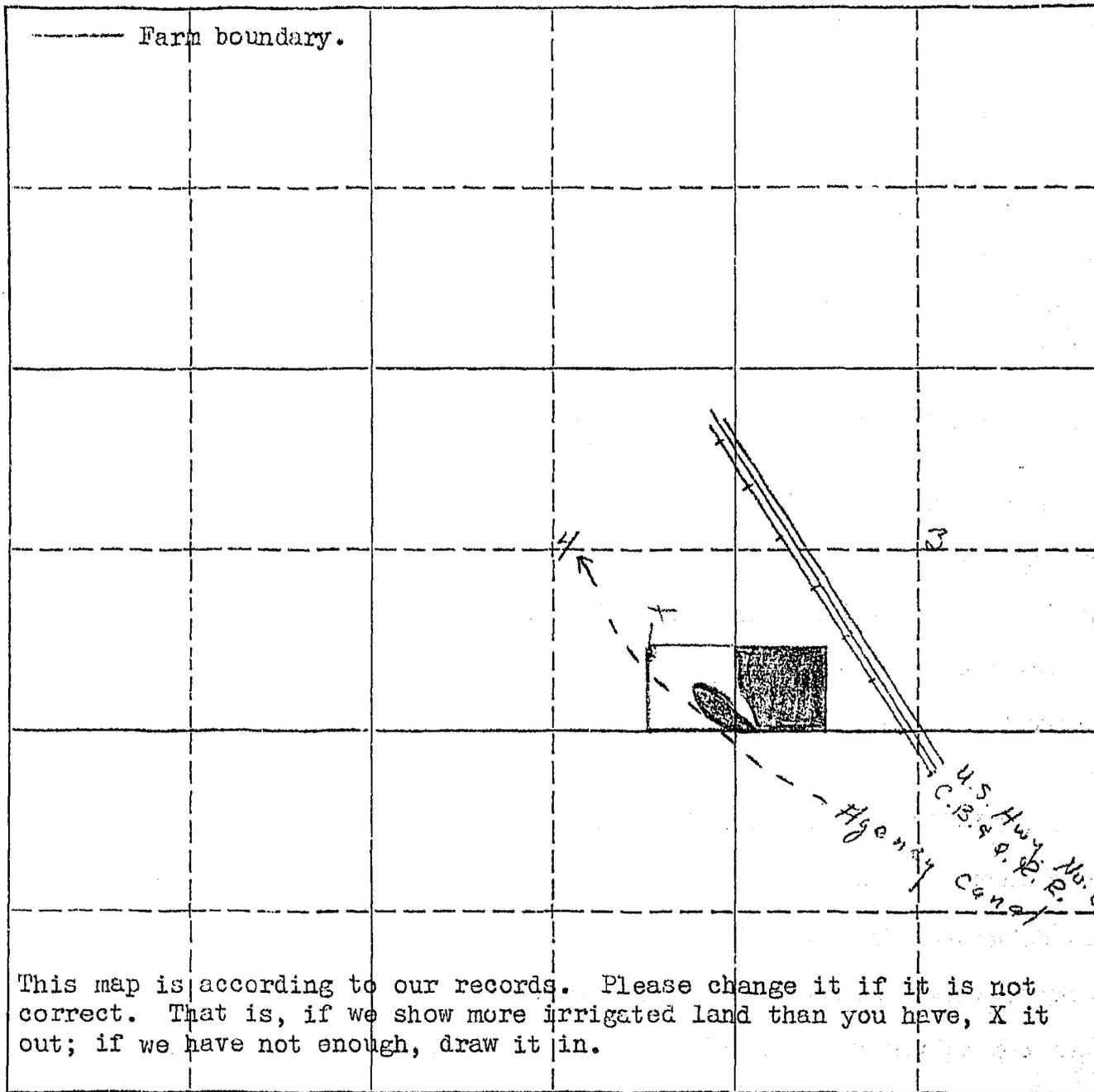
NORTH



34
29

63

73



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: Agency Canal Acres: 10.7
38.7

Ditch: _____ Acres: 49.4

Information supplied by: _____
 Name H. F. Pahl Address Hardin, Montana Date March 14, 19

REMARKS: Must have been a mistake in measuring this. It was however our intention to show

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 August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in book 1, page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 619

Owner..... Address.....

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

Operator Pohl, S. L...... Address Hardin, Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 10.7

Legal Description of This Farm SESE⁴, Sec. 4 - 250-34E

SWSW⁴, Sec 3.

Total Acres in Farm 40.0

Code Number 11 E. - 314

Farm Map

Photo No. 341-65 + 66

AAA Contract No. 26

AAA Total Cropland Acreage 26.8

App. No. 162 C

Decree No.....

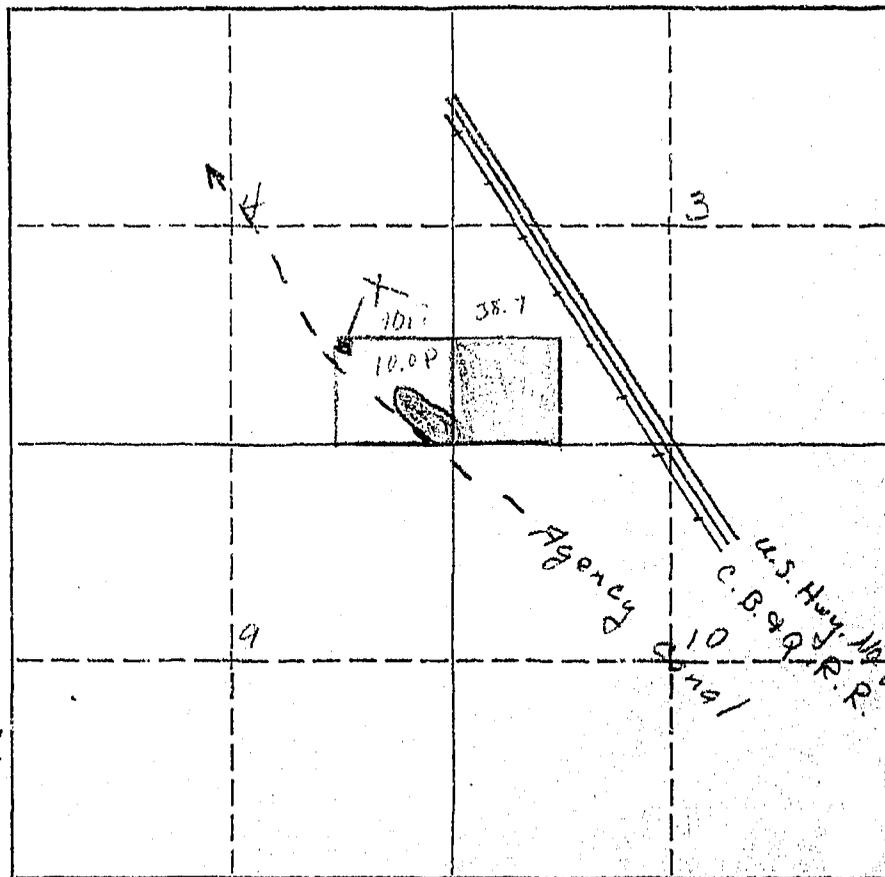
Land is located in

Twp. 2 S Rge. 34 E Twp..... Rge.....

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

Filed in Twp. 2 S Rge. 34 E

Remarks Sec. 3 was on form # 612 but as Mr Dahlmann's question he included Sec 3 with this land - so change was made
M K.



I. - 10.7 - 10.0 - 20.7
38.7 - 0 - 38.7

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.

February 21, 1946

Mr. G. L. Dahl
Box 293
Hardin, Montana

Dear Mr. Dahl:

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

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

A.A.A. Contract No. 26 County Big Horn Twp. 2 South Rng. 34 East

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

Name of Operator Dahl, S.L. address Hardin, Mont

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 27

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 SE⁴SE⁴ 4-25-34E

Agency
Canal

A-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. 26 County Big Horn Twp. 2 South Rng. 34 East

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

Name of Operator Dahl, S.L. Address Hardy, Mont.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 27

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 SE4SE⁴, H-2S-34E

Agency
Canal



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 3D, 4A
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Indian Address

Name of Operator Davis, A. R. Address Box 12, Garryowen, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 86.3 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

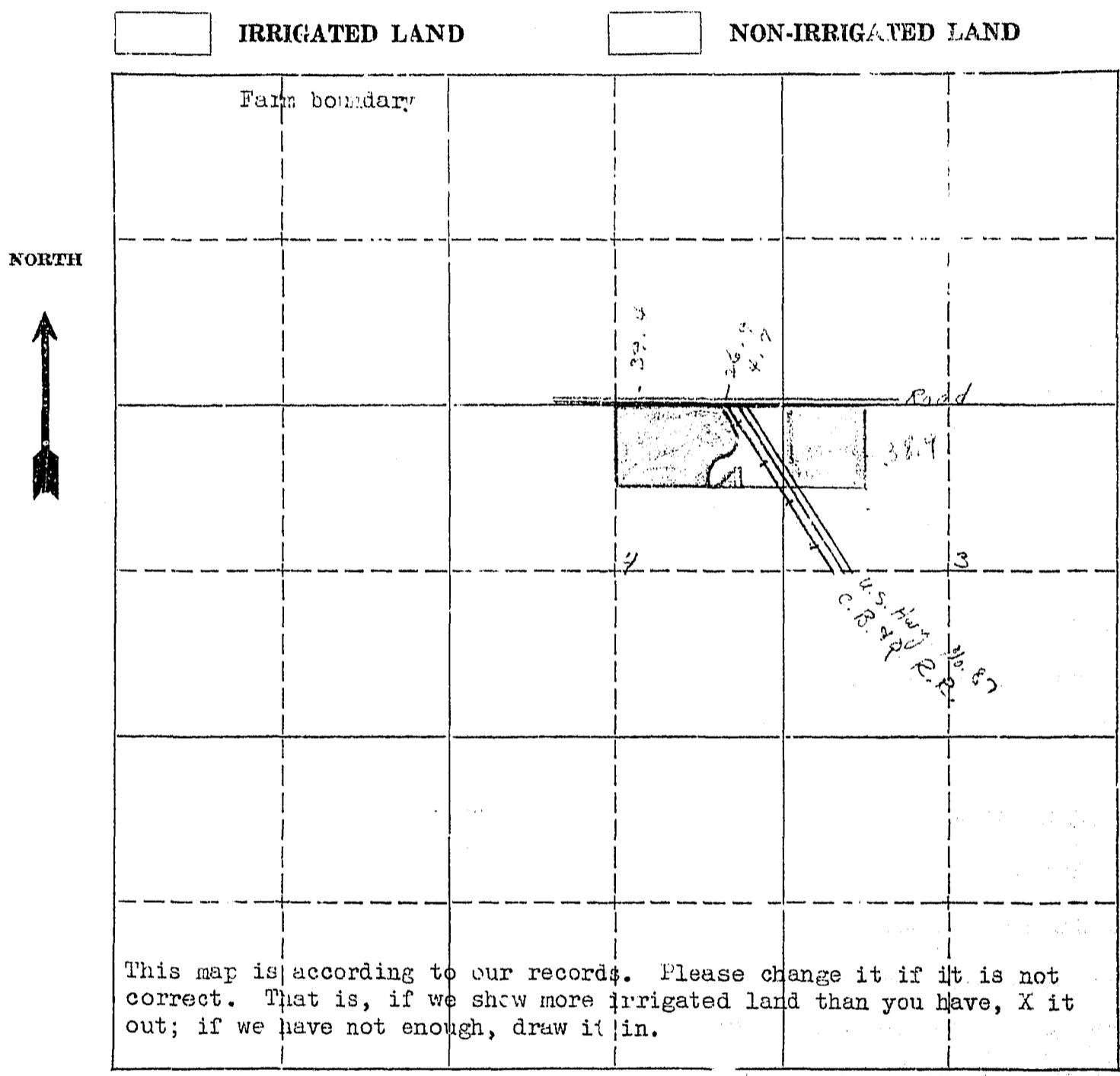
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 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) 86.3
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 23.6 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: Mr. Davis returned this with his other forms but there was no information on it

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, Sec. 3; NE¹/₄, Sec. 4 - Twp. 2 S., Rge. 34 E.



38.9
4.7
33.6
Patented

39.4
26.9
66.3
Present

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: Highway Canal Acres: 86.3

Ditch: _____ Acres: _____

Information supplied by:

Name Field checks + Indian Service report Address _____ Date 3-6-46

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. 200

Owner..... Address.....

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

Operator Davis, A.R...... Address Box 12 - Garryowen, Mont.

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

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

Assessment Record.....

115.2
Assessed Acreage 105.2

Legal Description of This Farm N^{1/2} NW^{1/4} Sec. 3 - N^{1/2} NE^{1/4} Sec. 4, 25^o - 34^E

Total Acres in Farm 120

Code Number 3D-4A

Photo No. 241-65 + 66

AAA Contract No. 142

AAA Total Cropland Acreage 71

App. No. 162C

Decree No.

Land is located in

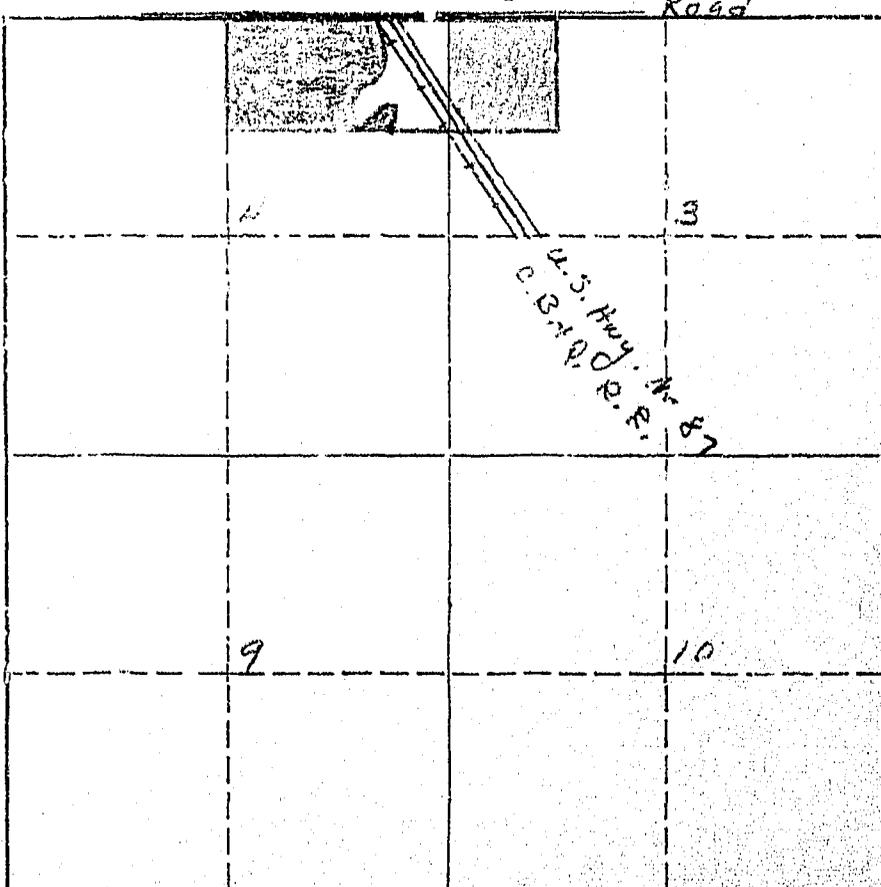
Twp. 25 Rge. 34E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 25 Rge. 34E

Remarks Send to operator

Farm Map



On August 26, 1915, Dean W. Lintop, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, page 31 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1896.

February 21, 1946

Mr. A. R. Davis
Box 12
Garryowen, Montana

Dear Mr. Davis:

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.

SPECIAL NOTICE TO OPERATOR OF INDIAN LAND SHOWN ON 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

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

A.A.A. Contract No. 142 County Big Horn Twp. 2 South Rng. 34 East

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

Name of Operator Walter Walker Address Hardy Mont.

Total Number of Acres in Farm 120.93 Number of Acres Irrigated in 1940 91

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 Lot 4 sec 3, Lots 1, 2, sec 4-25-34E

Agency
Crows



658
STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Form WR-1-10M 8-45
 Code No. 25D
 County Big Horn
 T. 2 S. R. 34 E.

Name of Land Owner Indian Address.....
 Name of Operator Deines, Alex Address Crow Agency, Montana

Part A

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

1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 22.4 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

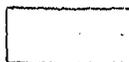
9. Source of Water. Little Big Horn River
Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity Pumping..... Other.....
11. What is the greatest number of acres you have irrigated?..... Date.....
12. How many acres did you irrigate in 1945? (Crop and pasture)..... 22.4
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:.....

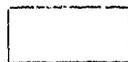
NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm Frac. $\text{NESW}\frac{1}{4}$, Sec. 25 - Twp. 2 S., Rge. 34 E.

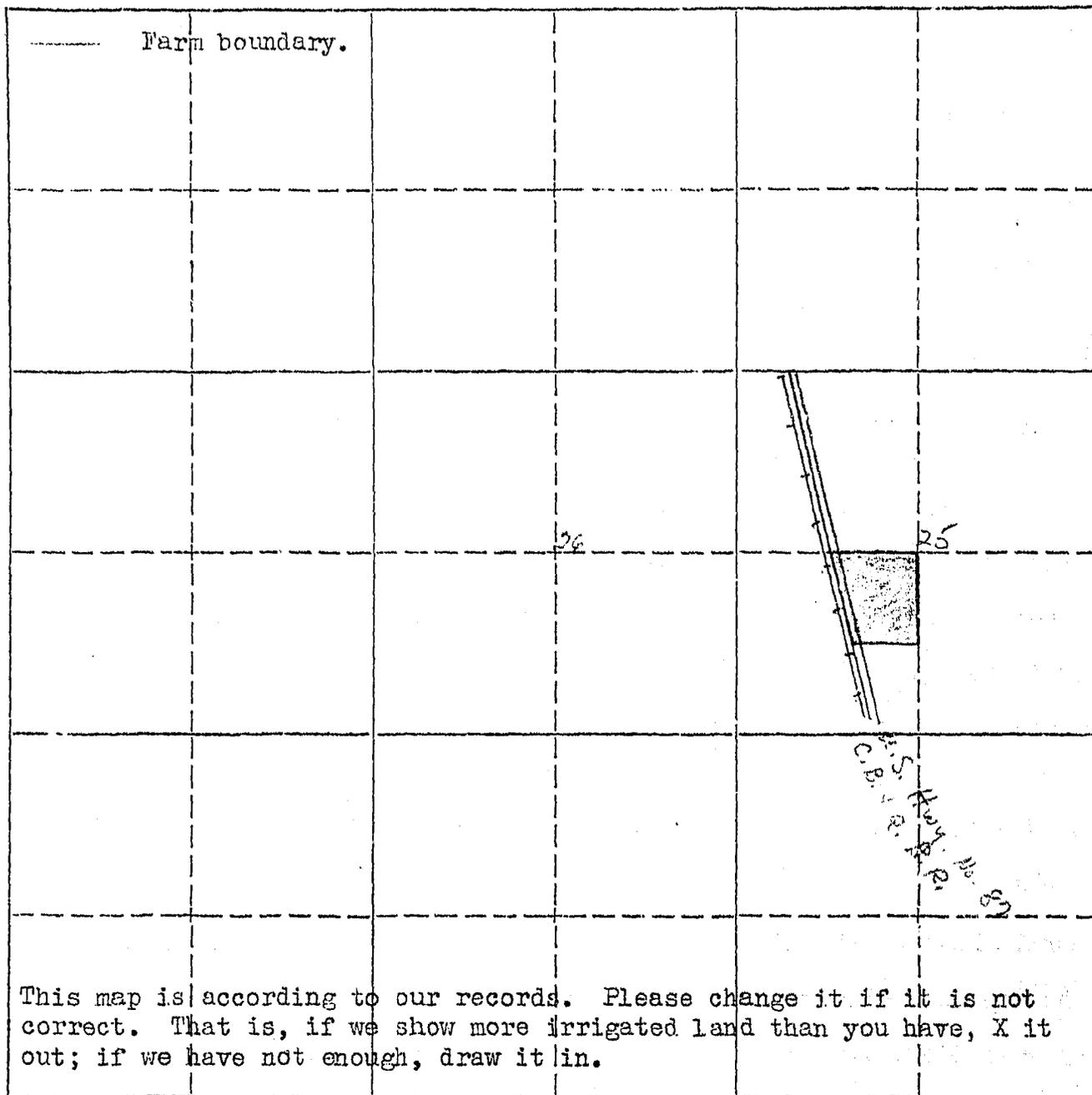


IRRIGATED LAND



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: Agency Canal Acres: 27.4

Ditch: _____ Acres: _____

Information supplied by:

Name Stroobert Address Crow Agency, Montana Date March 13, 1946

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. 653

Owner..... Address.....
AAA Owner Indian..... Address.....
Operator Demes, Alex..... Address Indian Agency, Mont.
New Owner..... Address.....
New Operator..... Address.....

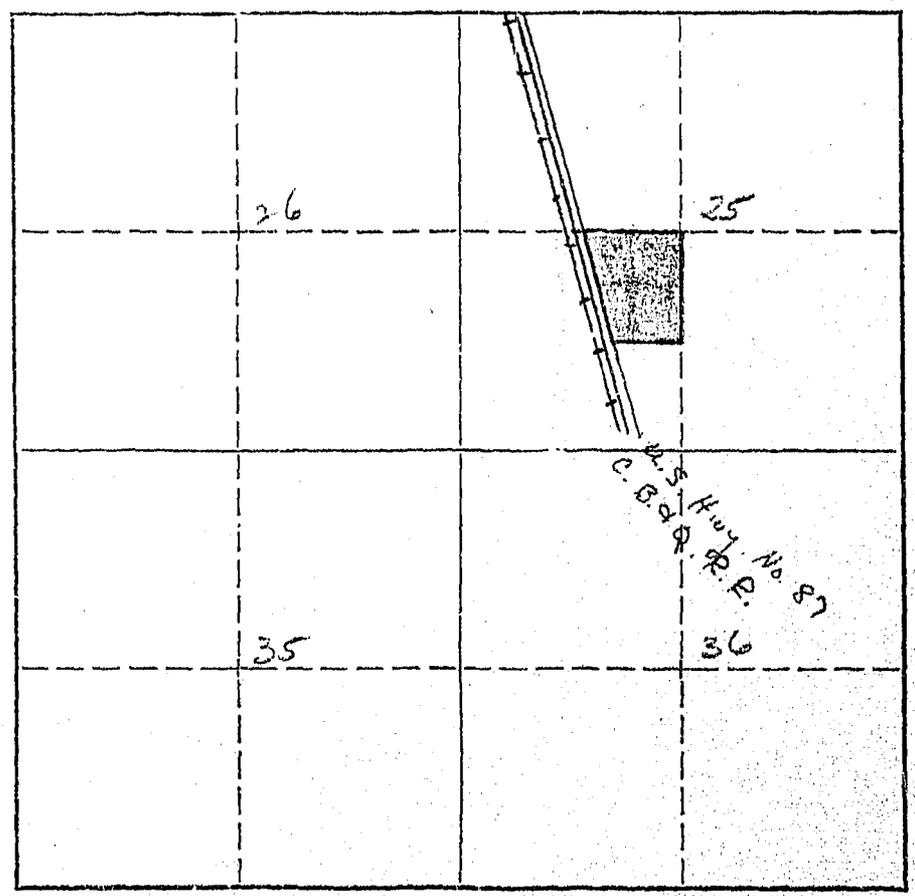
Assessment Record.....
.....
..... 431D no breakdown
..... Assessed Acreage 39.6

Legal Description of This Farm Frac N/4 SW 1/4 Sec. 25- 2. 50- 34 E

Total Acres in Farm.....

Code Number 25D
Photo No. 342-38
AAA Contract No. 176-
AAA Total Cropland Acreage 34.1
App. No. 1620
Decree No.....
Land is located in
Twp. 25 Rge. 34E Twp..... Rge.....
Twp..... Rge..... Twp..... Rge.....
Filed in Twp. 24 Rge. 34E
Remarks Sent to operator

Farm Map



~~E-33.6-0 33.6~~

On August 25, 1915, Swan W. Heston, appropriated 186.6 cubic feet per second from Little Big Horn River. The notice was filed August 25, 1915, in Book 1, Page 351 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

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.

February 21, 1946

Mr. Alex Deinos
Box 582
Crow Agency, Montana

Dear Mr. Deinos:

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.

25c

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. 176 County Big Horn Twp. 2 South Rng. 34 East

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

Name of Operator Deines Fred. Address " "

Total Number of Acres in Farm 33 Number of Acres Irrigated in 1940 28

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 NE¹SW⁴ East of P/W 25-25-34E

Agency Canal





621-599

cm WR-1-10M 8 5

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 10 B, 2 A ✓

County Big Horn

T. 2 S. R. 34 E.

Name of Land Owner Indian Address

Name of Operator Dorr, Jacob Address Hardin, Montana

Part A

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

1. Water is delivered by: Little Horn canal agency ditch
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system. 135.3 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):
3. 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 canal
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? 135.3 Date 1944
12. How many acres did you irrigate in 1945? (Crop and pasture) garden - 135.3
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 39.6 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: used measured figures

Sand caught in Brake

OVER

NOTE: The foregoing questions apply only to irrigated land and

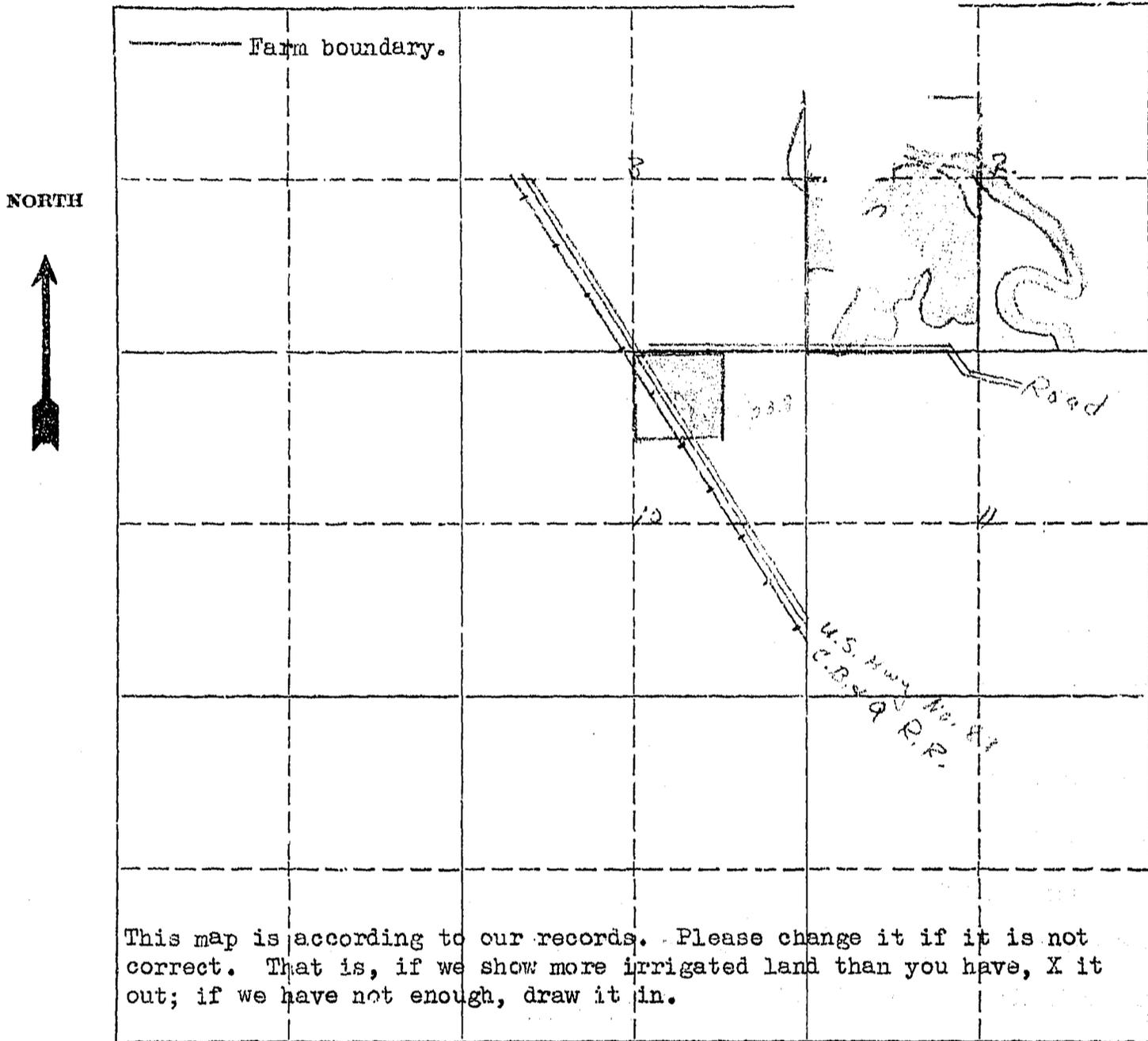
DESCRIPTION AND MAP

18. Legal Description of this Farm NWNE¹/₄, SEC. 10 - Twp. 2
SENE¹/₄, SW¹/₄, Sec. 2 - Twp

34 E.

34 E.

IRRIGATED LAND NO 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: Agency Canal Acres: 135.3

Ditch: _____ Acres: _____

Information supplied by:

Name: J. J. [unclear] Address: Harden Date: 2-21-46

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.

✓ On August 25, 1915, Evan W. Estop, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Bozeman

FILE NO. 599

Owner..... Address.....

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

Operator Darr, Jacob..... Address Box 744 - Hardin Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 147.1

Legal Description of This Farm SE 1/4 SW 1/4 Sec. 2 T. 2 S. R. 34 E.

Total Acres in Farm 200.0

Code Number 2A

Photo No. 241-51

AAA Contract No. 52, 53A-53B1-53B2

AAA Total Cropland Acreage 111.5

App. No. 162c

Decree No.....

Land is located in

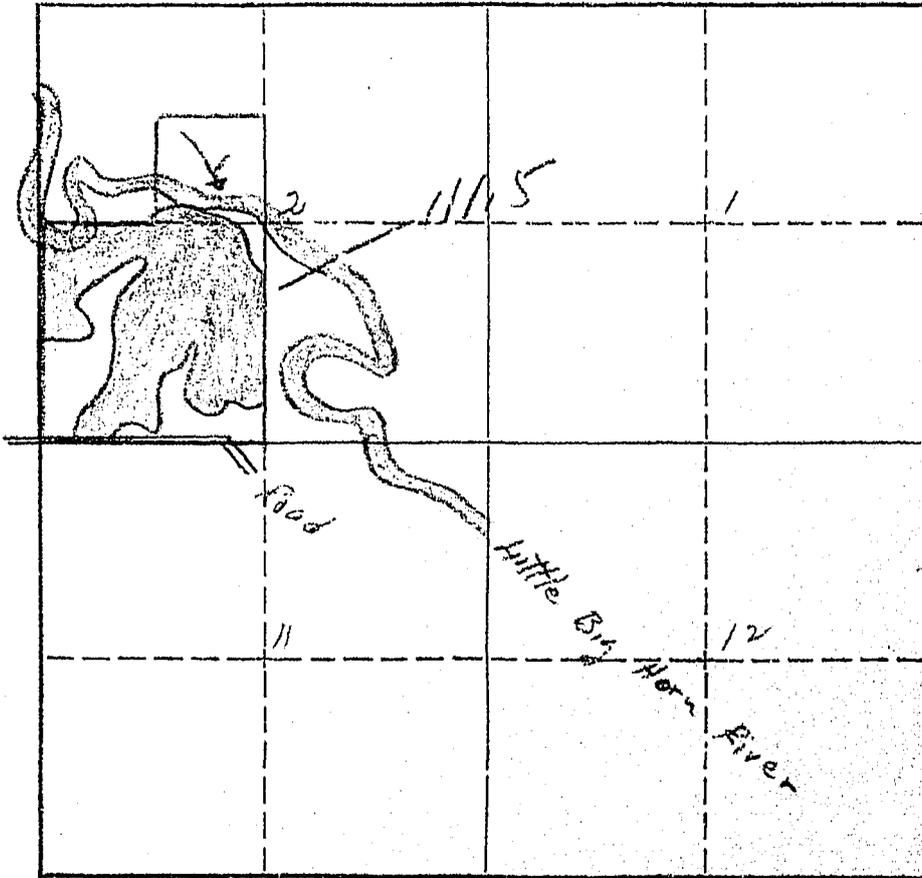
Twp. 26 Rge. 34E Twp..... Rge.....

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

Filed in Twp. 12 Rge. 34E

Remarks Send to operator

Farm Map



181.70
135.30
46.40

1-142.1-7.7-149.8

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.

February 19, 1946

Mr. Jacob Dorr
Box 744
Hardin, Montana

Dear Mr. Dorr:

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.

2-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. 23B2 County Big Horn Twp. 2 South Rng. 33 East

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

Name of Operator Marshall Ludwig Address Hardin, Mont.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 19

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 SW1SW4, 2-25-34E,

		2			
					

Agency
Canal

2-A

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. 52 County Big Horn Twp. 2 South Rng. 34 East

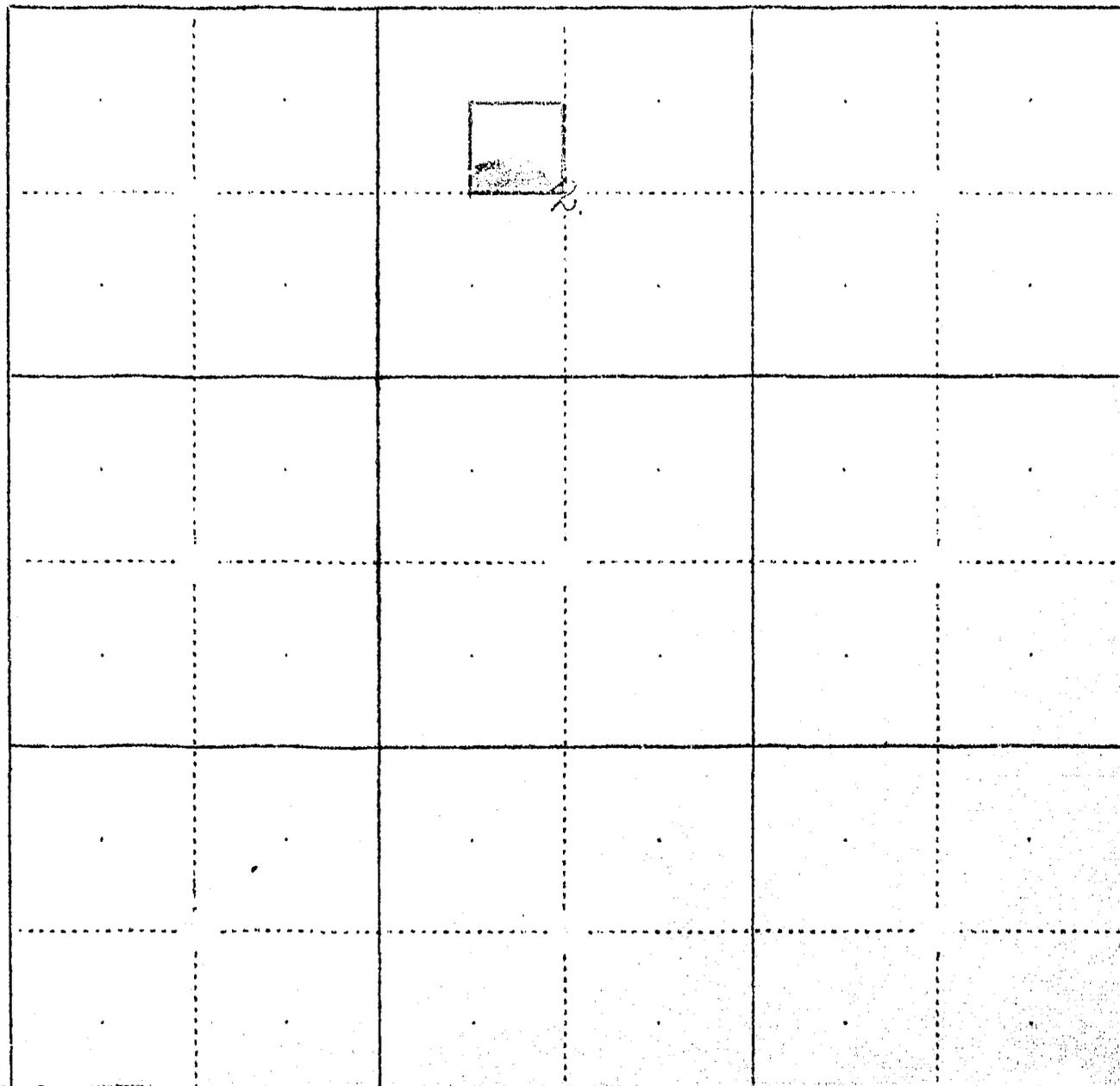
Name of Owner U.S. Indian Dept Address Crow Agency, Mont.

Name of Operator Greenfield Address Hardin Mont.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 16

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 SE⁴NW⁴, 2-25-34E



Agency
Canal

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. 53-B1 County Big Horn Twp. 2S Rng. 34E

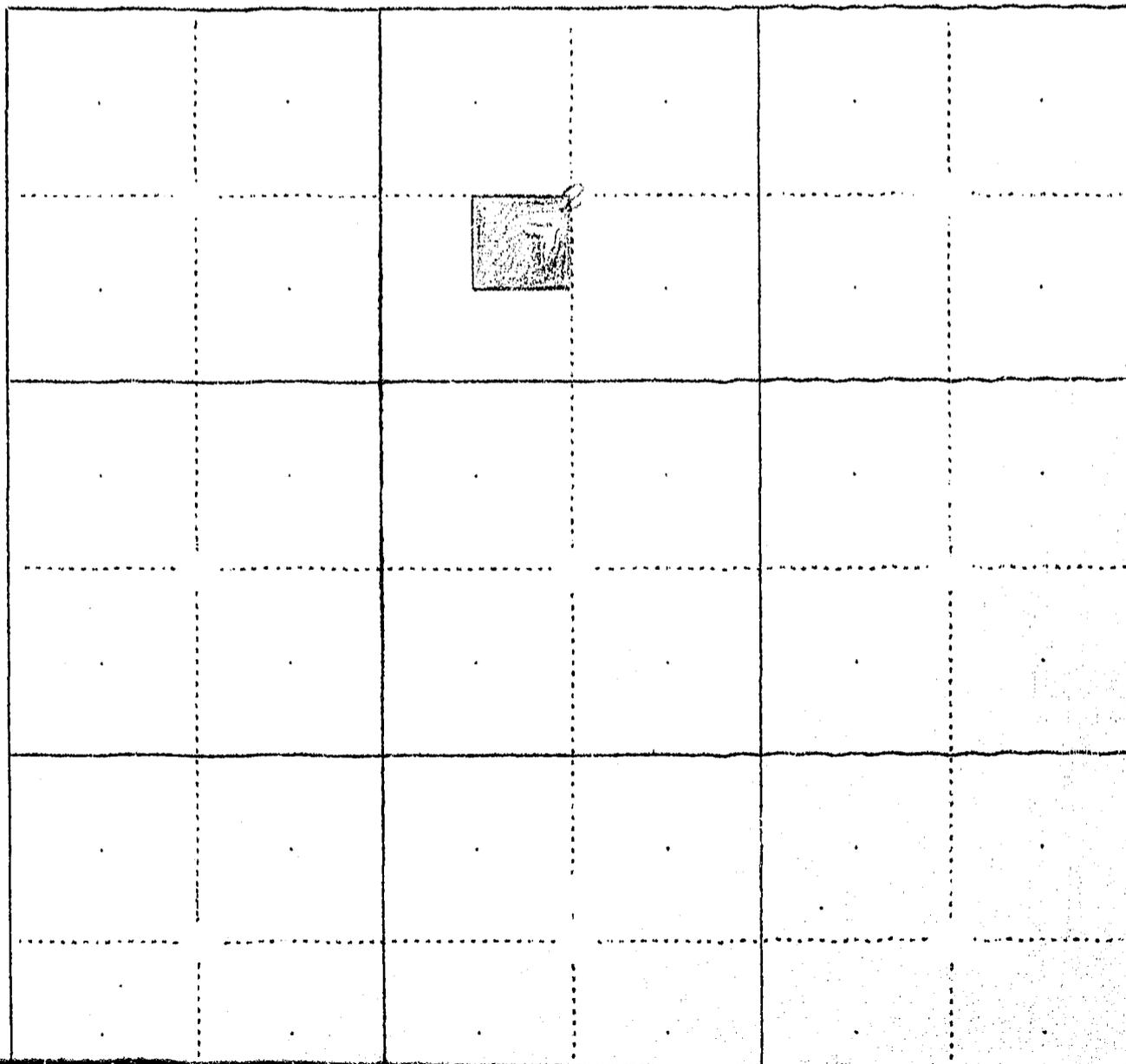
Name of Owner U.S. Indian Dept. Address Crow Agency Mont.

Name of Operator Doc Jacobs Address Hardin Mont.

Total Number of Acres in Farm 40 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 NE 1/4 SW 1/4 2-2S-34E



Agency
Canal

2-B

W.P. 3116
No. _____

A Study of Montana's Water Resources

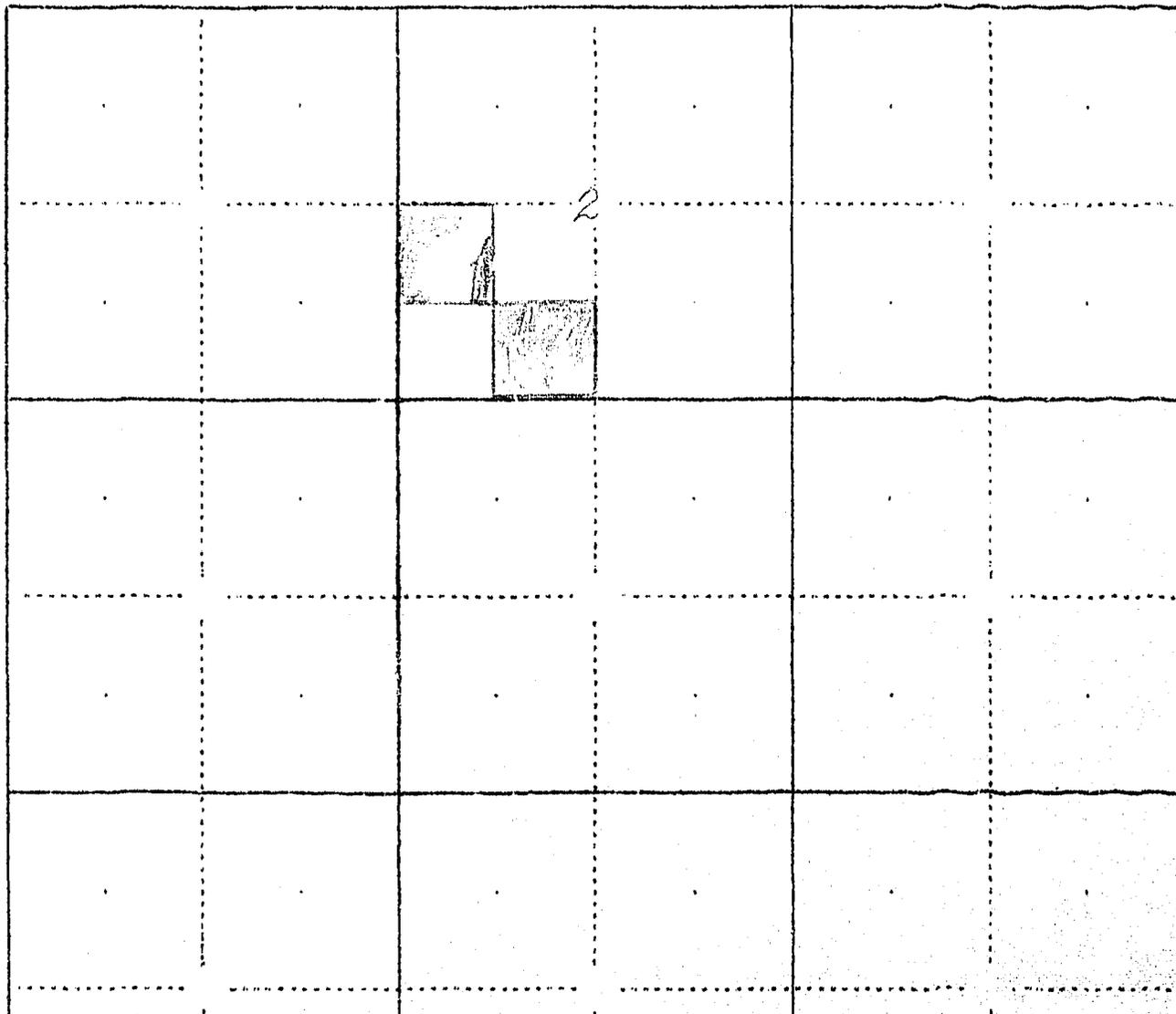
Form WR-4

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

A.A.A. Contract No. 53-A County Big Horn Twp. 2 South Rng. 34 East
 Name of Owner U.S. Indian Dept. Address Crow Agency Mont.
 Name of Operator Carpenter S.P. Address Hardin Mont.
 Total Number of Acres in Farm 80 Number of Acres Irrigated in 1940 50

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 N1/4SW⁴, SE⁴SW⁴, 2-2S-34E



Agency
Canal

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 621

Owner..... Address.....

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

Operator Dorc Jand..... Address Hardin Mont

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

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

Assessment Record.....

USID
Assessed Acreage 31.9

Legal Description of This Farm NW NE⁴ Sec. 10 - T 50 - R 4 E

Total Acres in Farm 40.0

Code Number 10 B

Photo No. 241-64

AAA Contract No. 5001

AAA Total Cropland Acreage 23.8

App. No. 162 C

Decree No.....

Land is located in

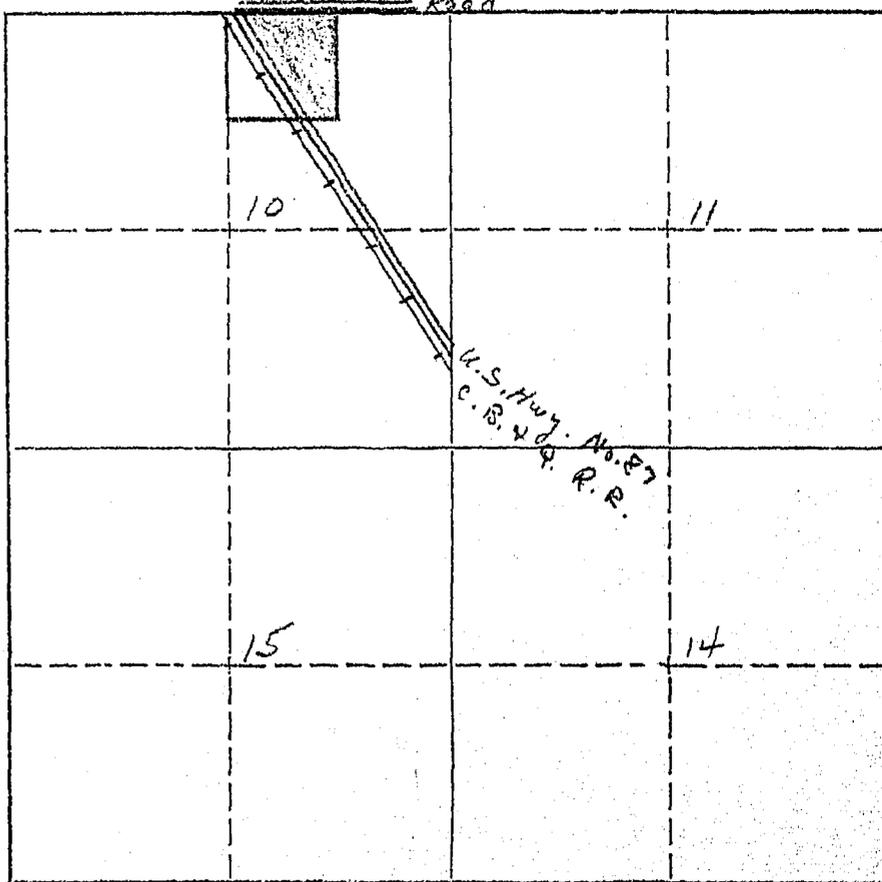
Twp. 2 S Rge. 34 E Twp..... Rge.....

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

Filed in Twp. 1 S Rge. 34 E

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.

February 19, 1946

Mr. Jacob Dorr
Box 744
Hardin, Montana

Dear Mr. Dorr:

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.

1056

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. 5001 County Big Horn Twp. 2 South Rng. 34 East

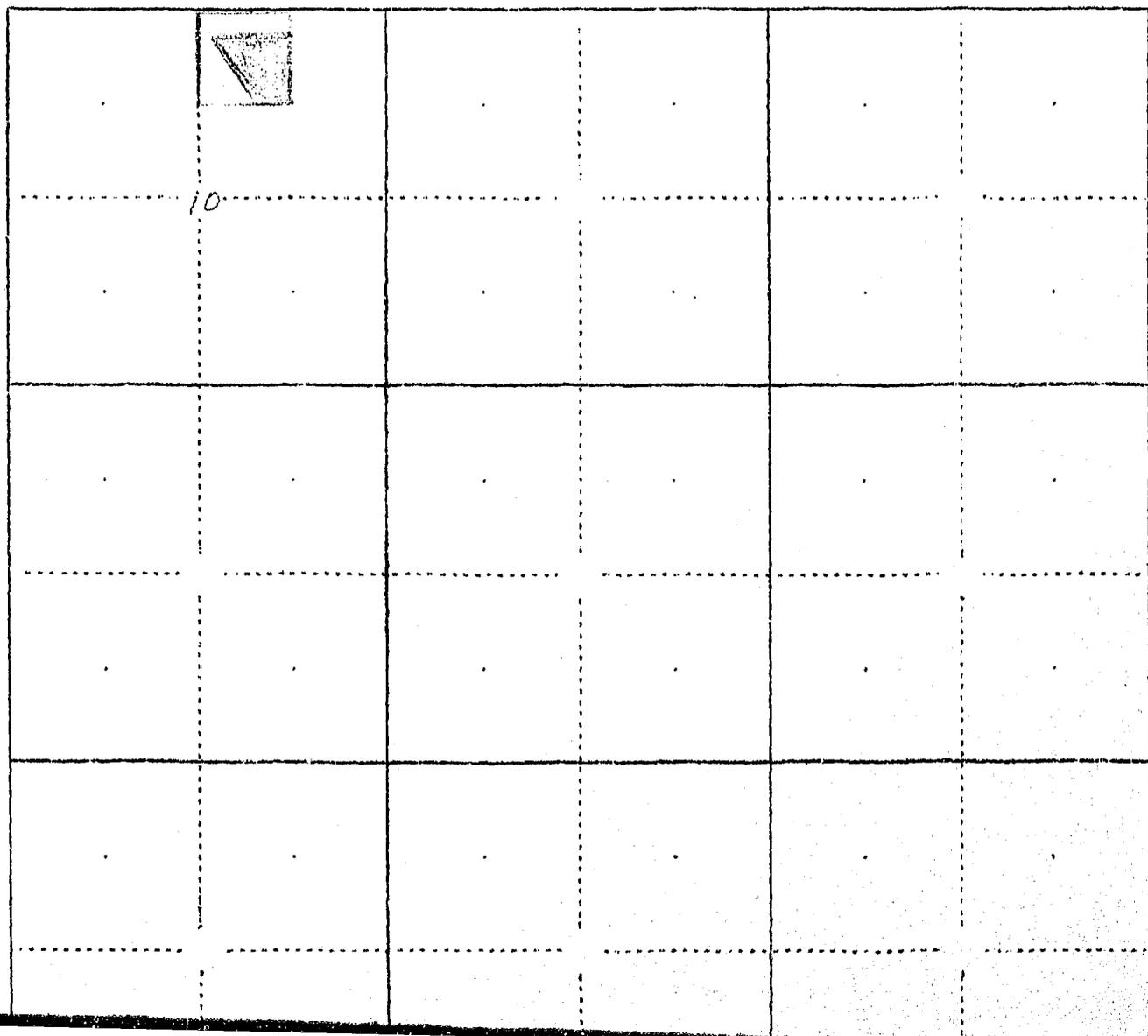
Name of Owner U.S. Indian Dept Address Crow Agency Mont

Name of Operator Dorr Jacob Address Hardin Mont

Total Number of Acres in Farm 110 Number of Acres Irrigated in 1940 24

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 10-25-34E



Agency
Canal



645-651

WR-1-JAM 2-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 24 D, 25B, 26A

County Big Horn

T. 2 S. R. 34 E.

Name of Land Owner Indian Address

Name of Operator Elhard, August Address Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
2. State the number of acres you irrigate under this system 72 Shares you hold 26.8
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
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) 72 A.
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 4.8 This land is under what ditch? Agency Canal
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

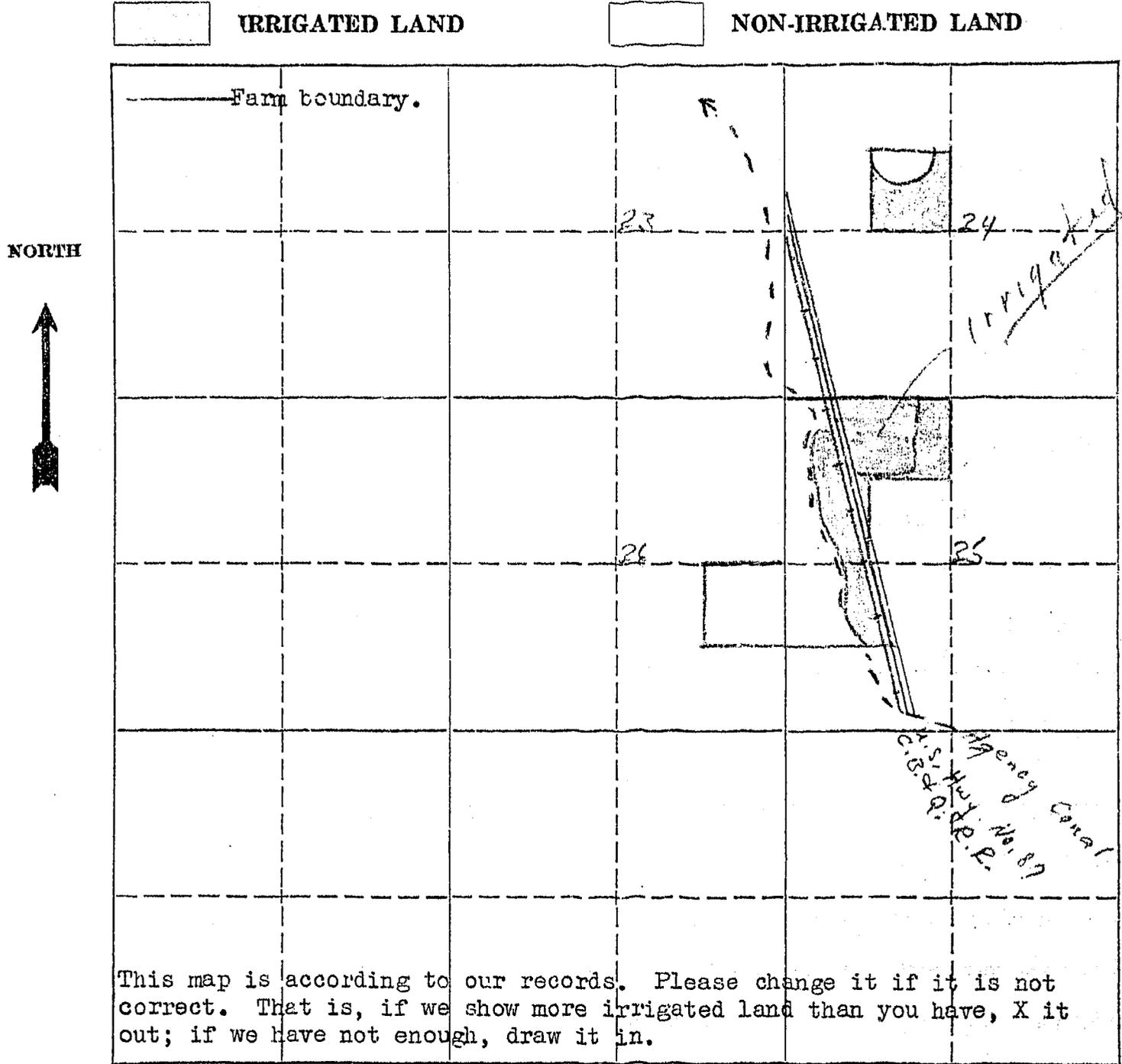
17. REMARKS:

Not enough water to go around all year

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 $\frac{1}{4}$, Sec. 24; N $\frac{1}{2}$ NW $\frac{1}{4}$, SWNW $\frac{1}{4}$, NWSW $\frac{1}{4}$, Frac. NESW $\frac{1}{4}$ West of
R.R., Sec. 25; NESE $\frac{1}{4}$, Sec. 26 - Twp. 2 S., Rge. 34 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: Agency Canal Acres: 92.0
 Ditch: _____ Acres: _____

Information supplied by:

Name August Edward By Mail Address _____ Date 3-21-46

REMARKS: Potential damage added from Indian report
M.K.

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 August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 645

Owner..... Address.....

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

Operator Elhard, August..... Address Hardin Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 30.2

Legal Description of This Farm SE 1/4 Sec. 24 - 25 - 34 E

Total Acres in Farm 10.0

Code Number 24 D

Photo No. 242-40

AAA Contract No. 1552

AAA Total Cropland Acreage 26.9

App. No. 1620

Decree No.....

Land is located in

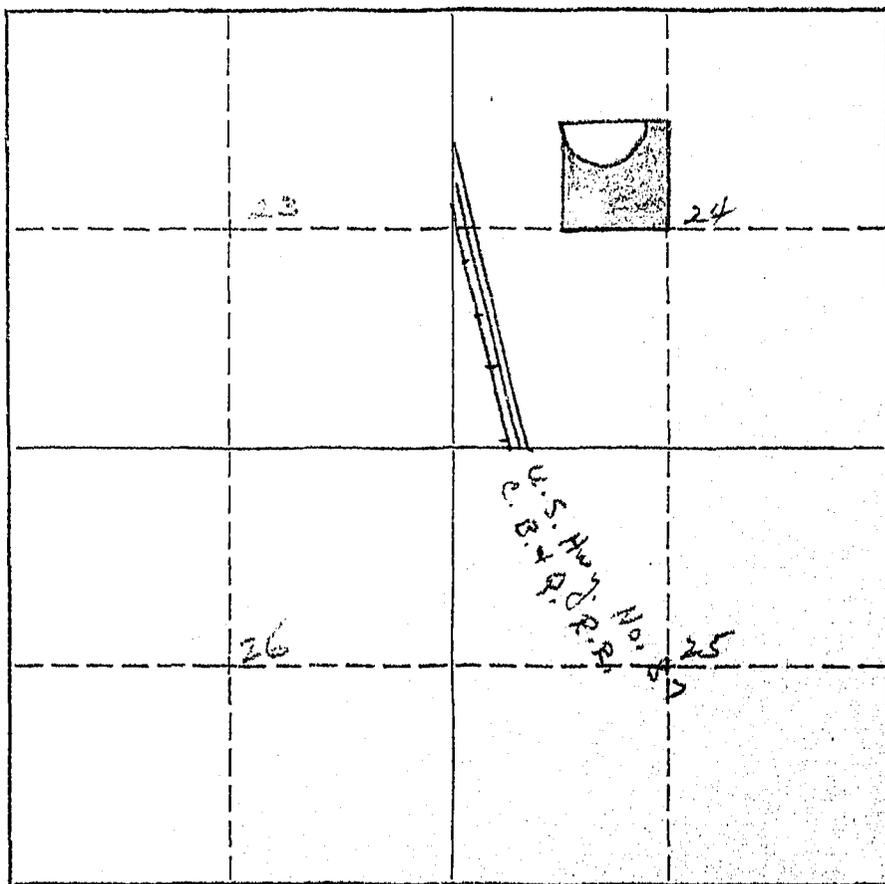
Twp. 25 Rge. 34 E Twp..... Rge.....

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

Filed in Twp. 12 Rge. 34 E

Remarks.....

Farm Map



February 19, 1946

Mr. August Elhard
Hardin, Montana

Dear Mr. Elhard:

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.

242-3
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. 1552 County Big Horn Twp. 2 South Rng. 34 East
Name of Owner U.S. Indian Dept. Address Crow Agency Mont.
Name of Operator Elmer A. ... Address _____
Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 27

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 Sec. 24-25-24E

Agency
Canal

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn
FILE NO. 651

Owner..... Address.....
AAA Owner Indian..... Address.....
Operator Elhard, August..... Address Hardin, Mont
New Owner..... Address.....
New Operator..... Address.....

Assessment Record.....

USID
Assessed Acreage 66.6

Legal Description of This Farm N¹/₄ NW¹/₄, SW¹/₄ NW¹/₄, NW¹/₄ SW¹/₄, Froo NE¹/₄ SW¹/₄, W. of RR. Sec. 25
NE¹/₄ SE¹/₄, Sec. 26 - 250 - 34E

Total Acres in Farm 170.0

Code Number 25B-26A

Photo No. 241-557 237-2

AAA Contract No. 1019-2148

AAA Total Cropland Acreage 33.5

App. No. 1670

Decree No.....

Land is located in

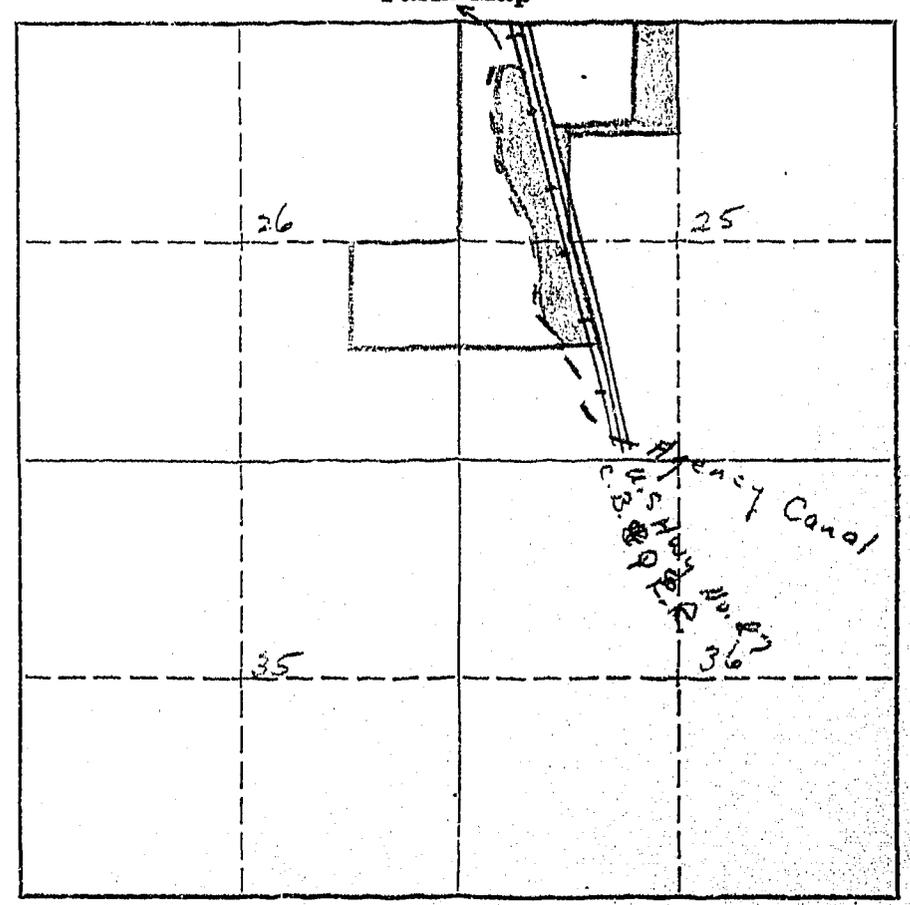
Twp. 25 Rge. 34E Twp..... Rge.....

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

Filed in Twp. 1A Rge. 34E

Remarks.....

Farm Map



February 19, 1948

Mr. August Elhard
Hardin, Montana

Dear Mr. Elhard:

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.

25-A

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. 1019 County Big Horn Twp. 2 South Rng. 3 East

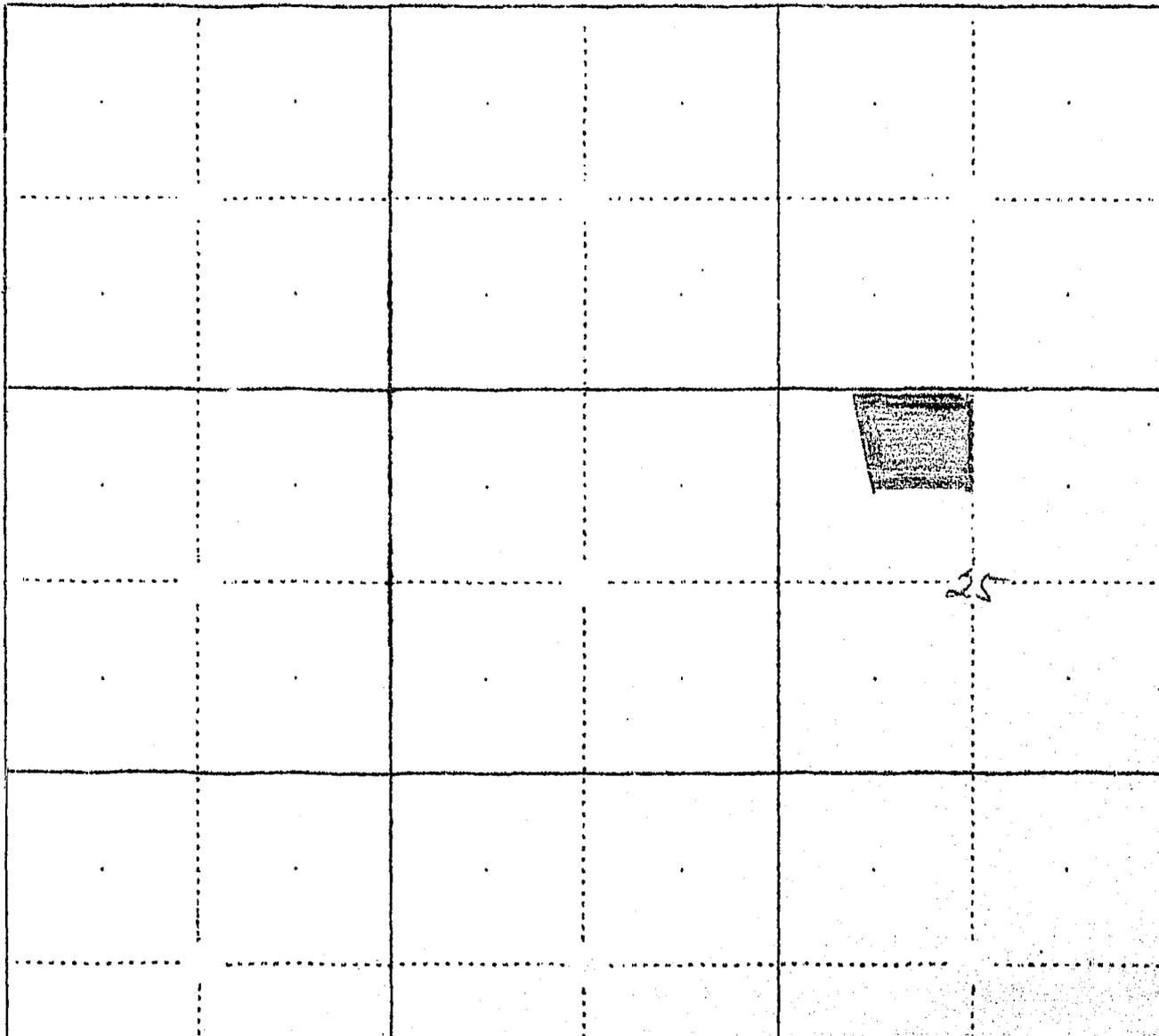
Name of Owner US Indian Dept. Address Crow Agency Mont.

Name of Operator Edward August Address Hardin, Mont.

Total Number of Acres in Farm 47 ? 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 That part N²W¹ East of R/W, 25-25-34E



Agency Canal

25-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. 2148B County Big Horn Twp. 2 South Rng. 34 East

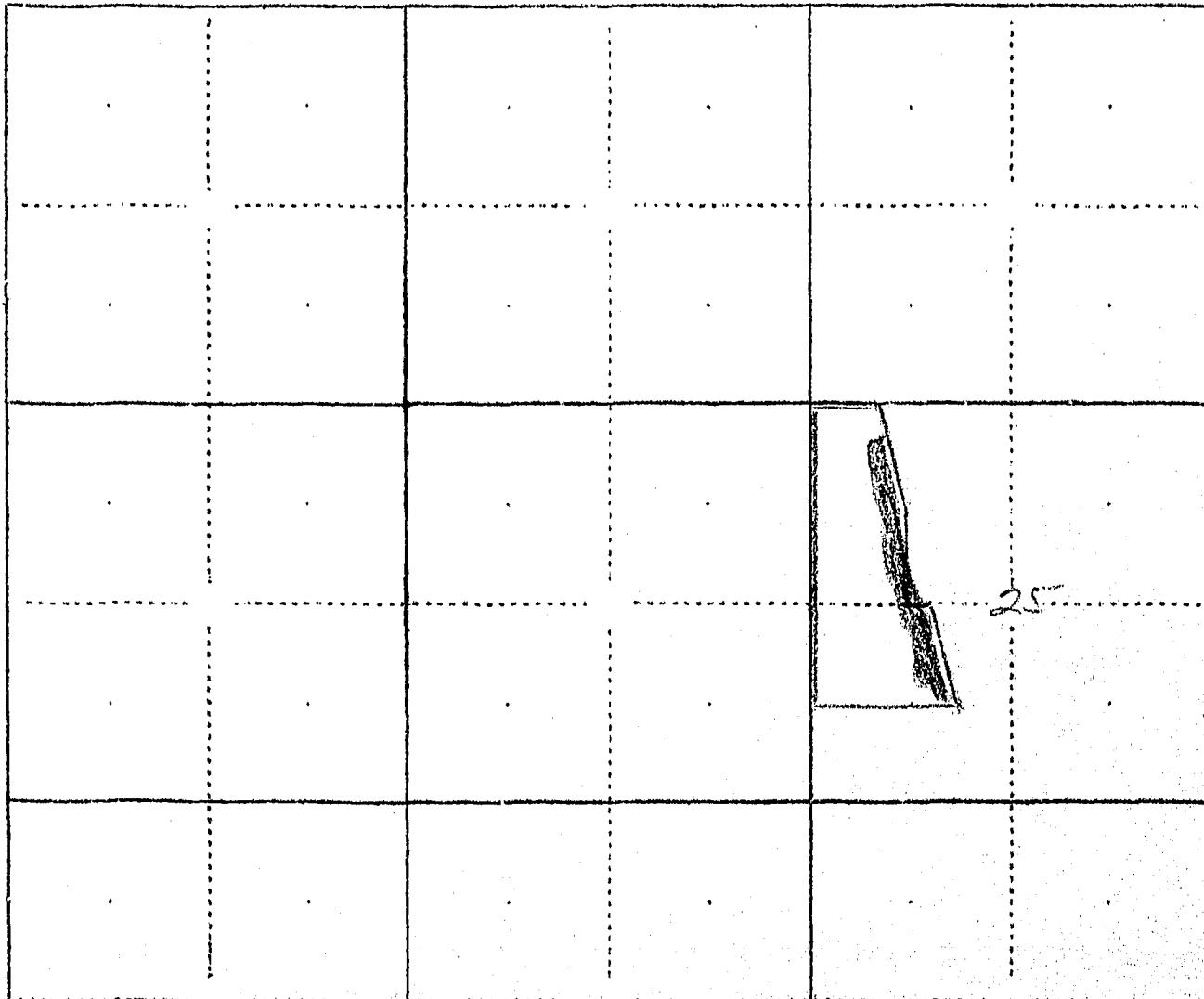
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator E. Hardin, August Address Hardin, Mont.

Total Number of Acres in Farm 30 Number of Acres Irrigated in 1940 19

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 N¹ NW⁴, N² SW⁴, west of R/W 25-25-34E



Agency Canal

25



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 24 F
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Indian Address
Name of Operator Gentry, William Address Crow Agency, Montana

Part A

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

- 1. Water is delivered by: Agency Canal Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 40 Shares you hold 50.5
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) 40.00
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 21.6 This land is under what ditch? Agency Canal
14. How many acres of seeped land do you have which could be drained and put into production? 21.6
15. What is the condition of your irrigation system? Fair
16. Is your water supply adequate? Yes No Explain
17. REMARKS: The N-40 as shown on map is classified as 20 acres irrigable. The S-40 at 30 acres irrigable.

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NESE $\frac{1}{4}$, SWSE $\frac{1}{4}$, Sec. 24 - Twp. 2 S., Rge. 34 E.

IRRIGATED LAND 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: Agency Canal Acres: 40.0

Ditch: _____ Acres: _____

Information supplied by:

Name William Lantry Address Crow Agency Date Feb 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. 648

Owner..... Address.....

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

Operator Gentry, Wm..... Address Crow Agency, Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 50.5

Legal Description of This Farm NESE⁴, SWSE⁴, Sec. 24 25^o. 34E

Total Acres in Farm 80

Code Number 24 F

Photo No. 242-40

AAA Contract No. 41-43

AAA Total Cropland Acreage 48.8

App. No. 162c

Decree No.....

Land is located in

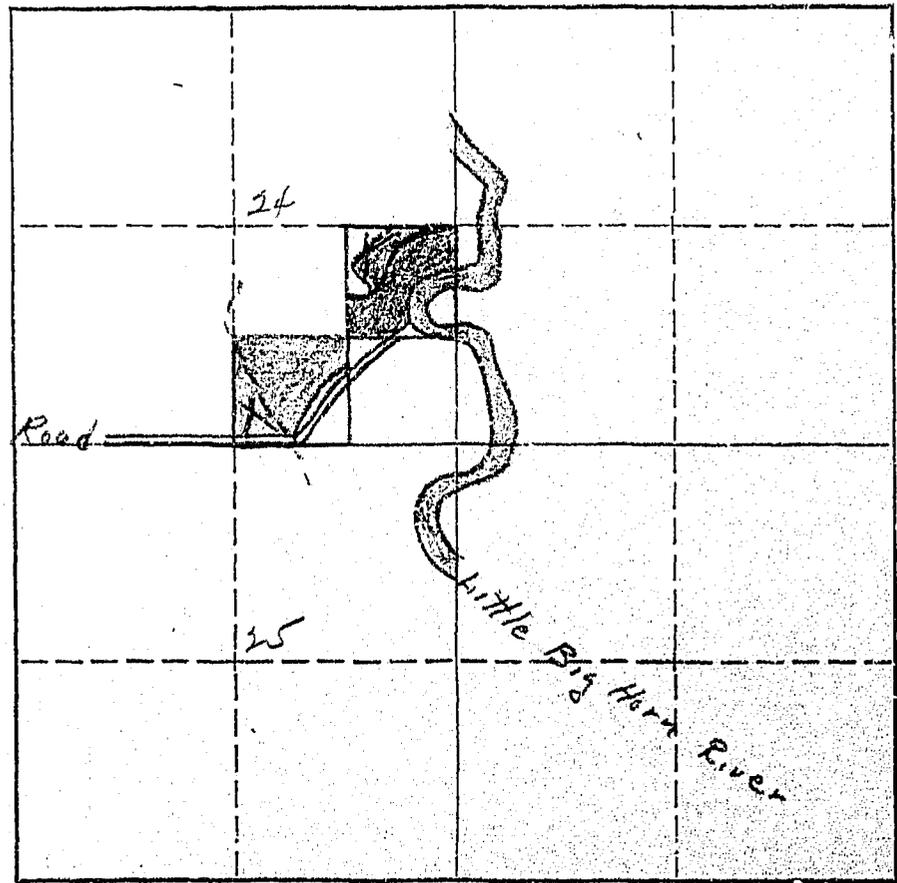
Twp. 25 Rge. 34E Twp..... Rge.....

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

Filed in Twp. 24 Rge. 34E

Remarks Send to operator

Farm Map



I-50.5-11.1-61.6

On August 25, 1915, Evan S. Estep, appropriated 136.5 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 221 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1898.

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.

February 21, 1946

Mr. William Gentry
Crow Agency, Montana

Dear Mr. Gentry:

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 Fowers 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. William Gentry

-2-

February 21, 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

Encl.

P. S. These forms are the property of the State of Montana and must be returned.

24-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. 43 County Big Horn Twp. 2 South Rng. 34 East

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

Name of Operator Gentry W. M. Address " "

Total Number of Acres in Farm 40 - Number of Acres Irrigated in 1940 19

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 NE 1/4, 24-25-34E

24



Agency
Canal

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. 41 County Big Horn Twp. 2 South Rng. 34 East

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

Name of Operator Gentry W. D. Address " "

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 30

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, 24-25-34E

				34
				

Agency Canal



656

m WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 36 B ✓

County Big Horn

T. 2 S. R. 34 E.

Name of Land Owner Indian Address

Name of Operator Huber, Karl Address Crow Agency, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
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: 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) 0
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 680 This land is under what ditch? Agency Canal
- 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

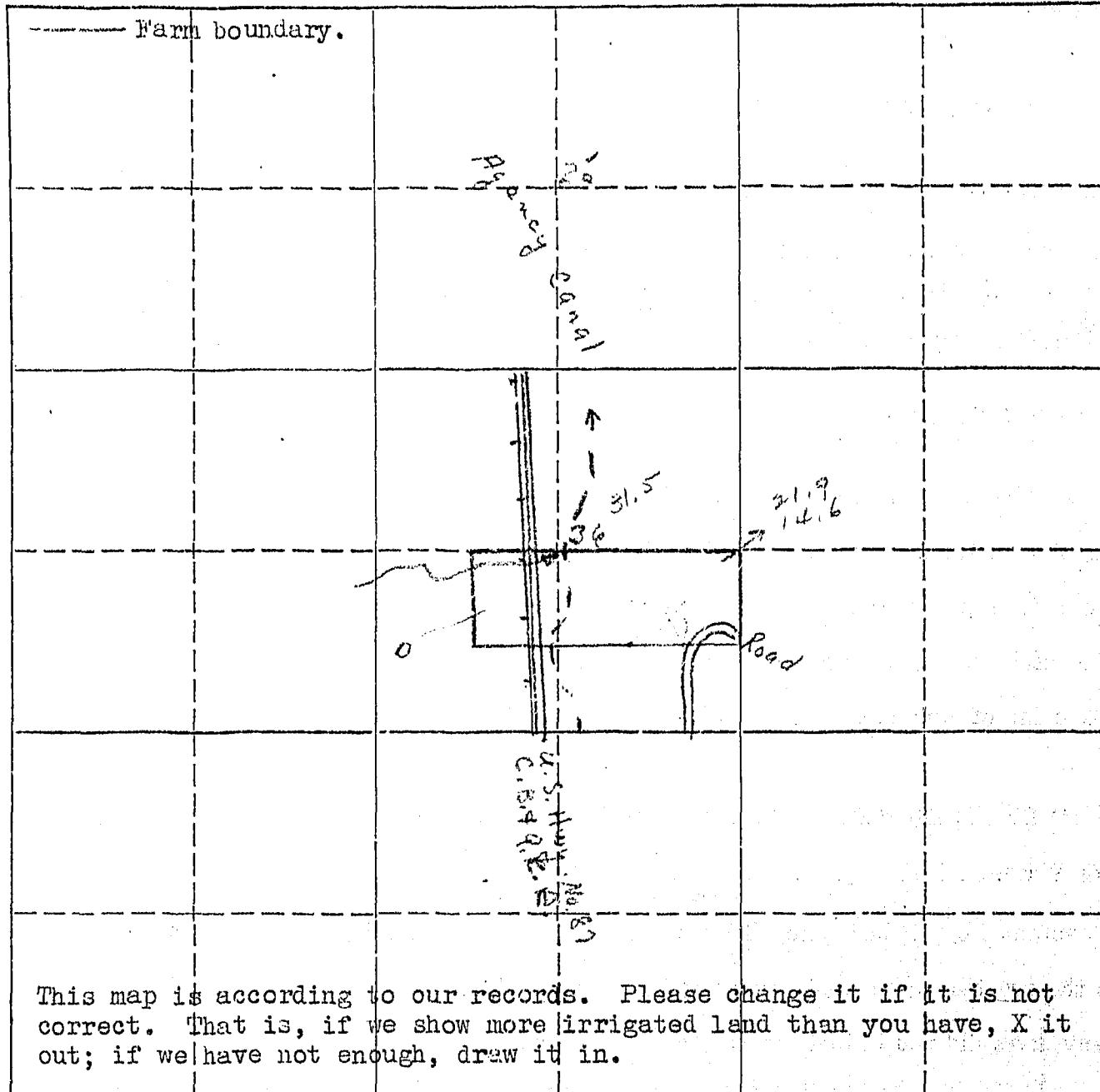
NOTE: The following questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N35E, N35W, Sec. 36 - Twp. 2 S., Rge. 34 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: Agency Canal Acres: 0

Ditch: _____ Acres: _____

Information supplied by:

Name Field checks + Indian Service Report Address _____ Date 3-14-46

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. 656

Owner..... Address.....

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

Operator Huber, Karl..... Address Crow Agency

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

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

Assessment Record.....

USID
Assessed Acreage 21.9

Legal Description of This Farm N^WSE⁴, NESW⁴, Sec. 36 - 25^s - 34^E

Total Acres in Farm 120.0

Code Number 36 B

Photo No. 242-37

AAA Contract No. 1550

AAA Total Cropland Acreage 26.0

App. No. 162c

Decree No.....

Land is located in

Twp. 25^s Rge. 34^E Twp..... Rge.....

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

Filed in Twp. 24 Rge. 34^E

Remarks.....

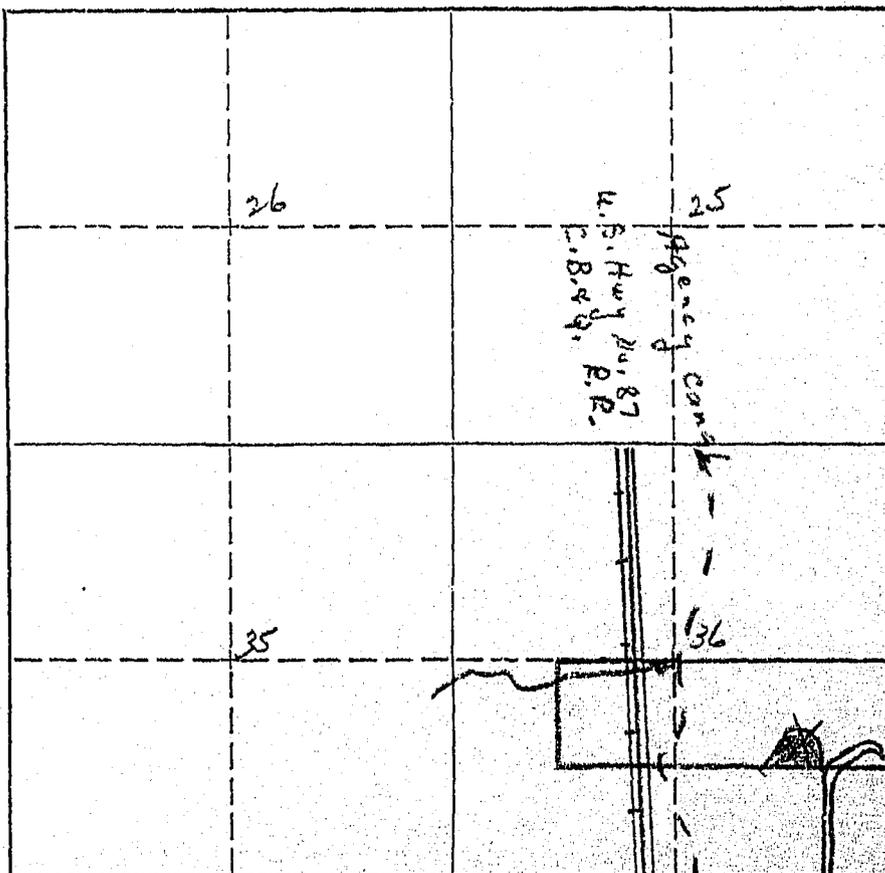
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Farm Map



I.-21.9-46.1-68.0

On August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1898.

February 21, 1946

Mr. Karl Huber
Crow Agency, Montana

Dear Mr. Huber:

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.

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 RR Photo 242-37

1. Water User USID Address _____

2. Stream _____ Tributary to _____ 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 _____ Acres Irrigated 120 Photo

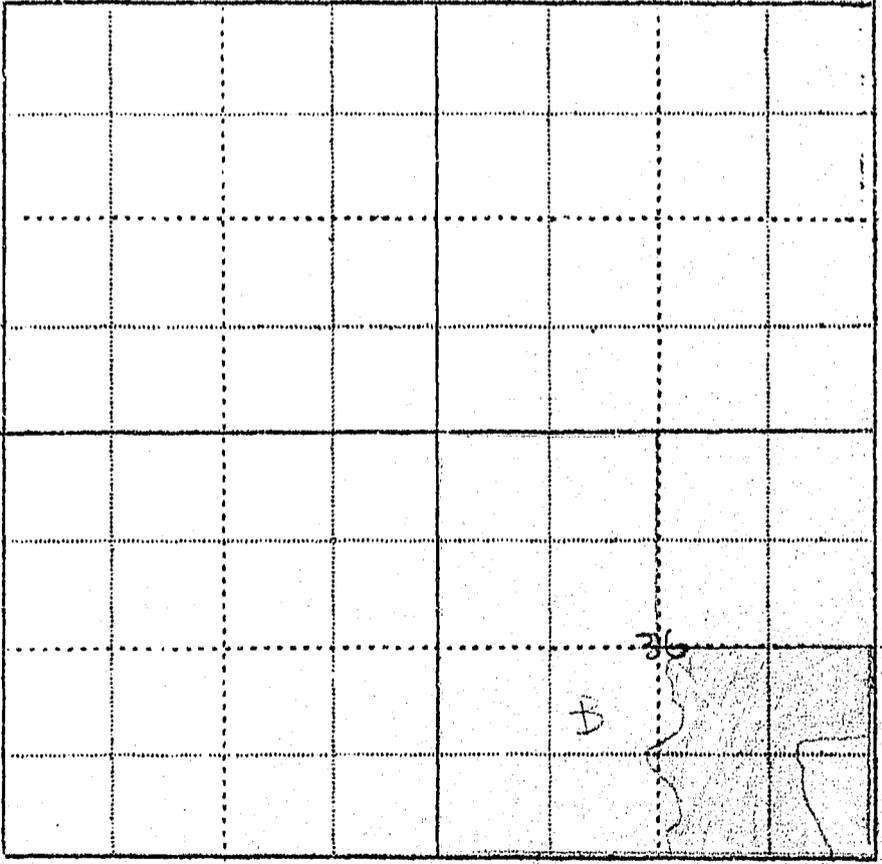
9. Present Use: Year _____ Acres Irrigated _____

10. Last Use: Year _____ Why Abandoned _____

11. Condition of System _____

12. Land Description _____, T 25, R 34E

Remarks: _____



WITNESS: _____ Information by _____

Place _____



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 3 E
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Indian Address.....
Name of Operator Kirschenmann, Emil Address Hardin, Montana

Part A

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

- Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
- State the number of acres you irrigate under this system 46.1 Shares you hold 70.9
- 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: 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) 46.1 acres
- State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 25.8 This land is under what ditch? Agency Canal
- 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? Good
- Is your water supply adequate? Yes No..... Explain.....
- 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 S¹/₄ NW¹/₄, Sec. 3 - Twp. 2 S., Rge. 34 E.

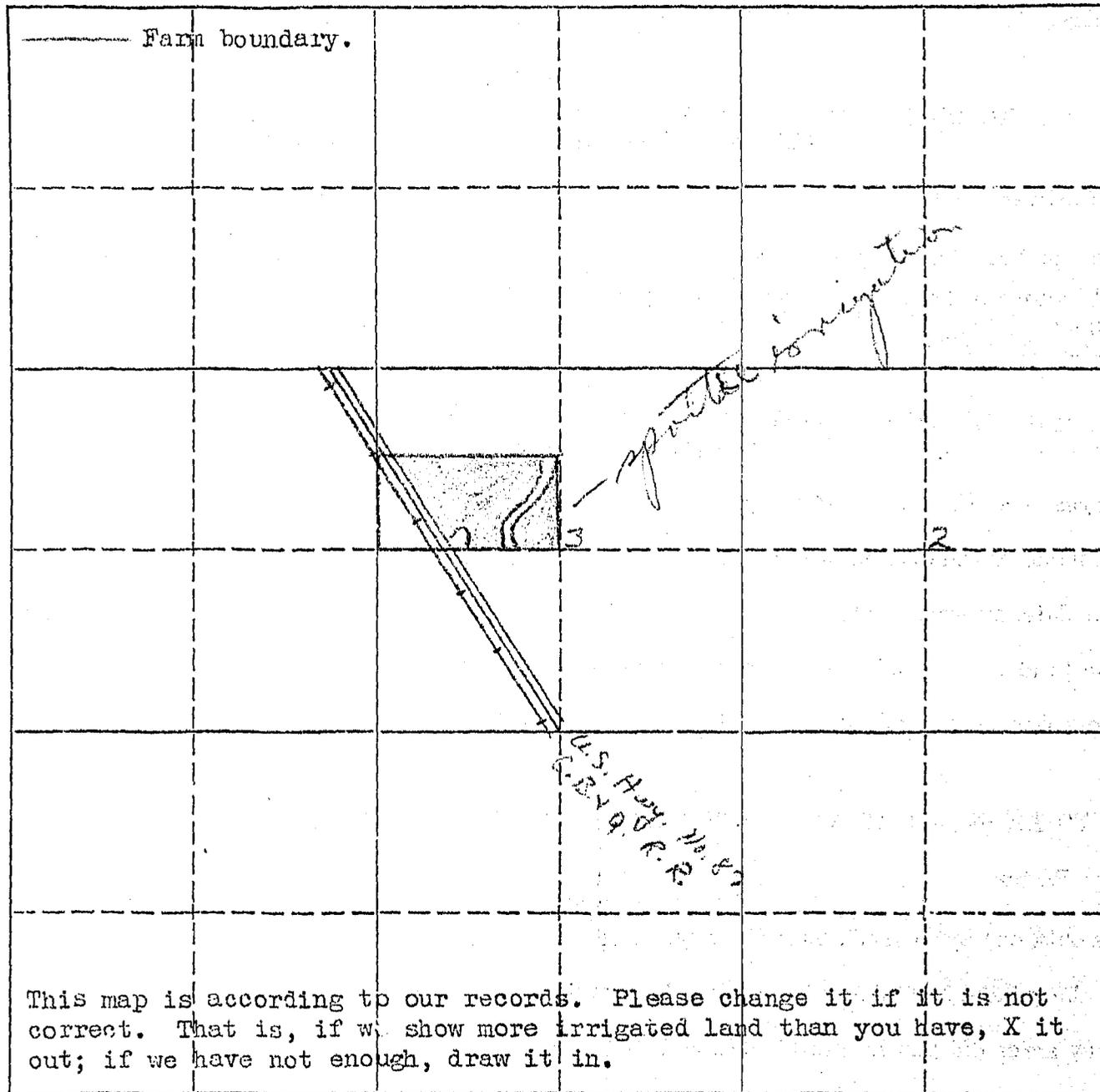


IRRIGATED LAND



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: Agency Canal Acres: 46.1

Ditch: _____ Acres: _____

Information supplied by:

Name Emil Herichmann Address Hardin, Mont Date Feb. 25, 1946

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. 606

Owner..... Address.....

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

Operator Kirschmann, Emil..... Address Hardin, Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 70.9

Legal Description of This Farm S. 1/4 NW 1/4 Sec. 3 - 25 - 34E

Total Acres in Farm 80.0

Code Number 3E

Farm Map

Photo No. 241-66

AAA Contract No. 5004 + 2072

AAA Total Cropland Acreage 19.7 + 26.4

App. No. 162C

Decree No.....

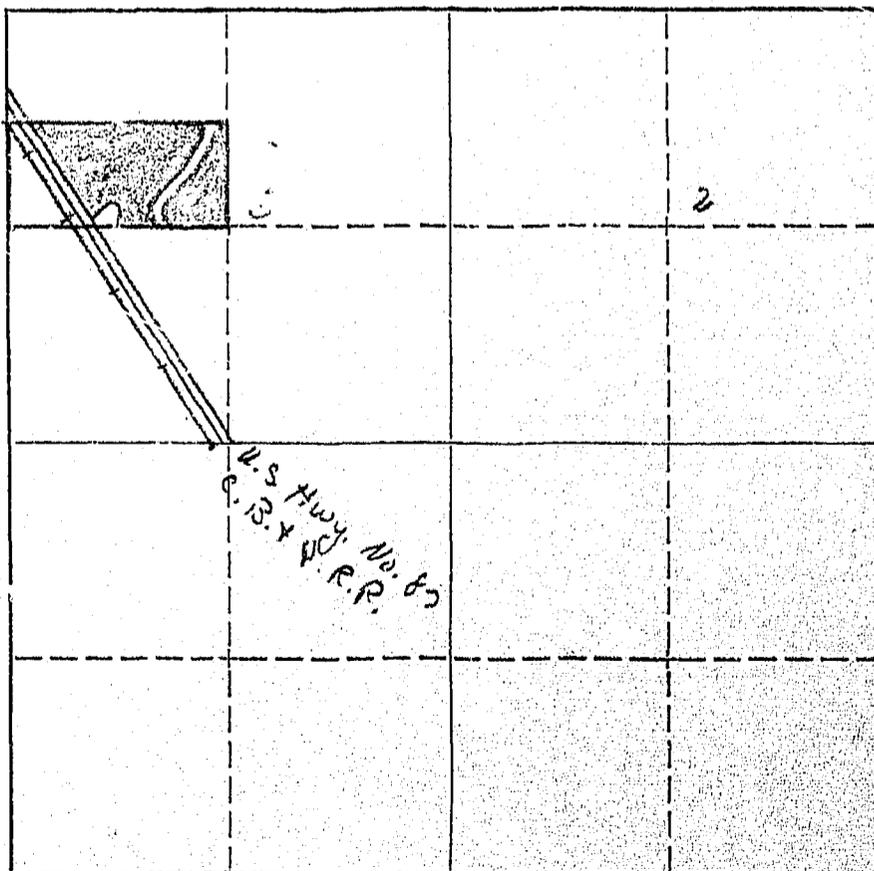
Land is located in

Twp. 25 Rge. 34E Twp..... Rge.....

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

Filed in Twp. 24 Rge. 34E

Remarks.....



On August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

February 21, 1946

Mr. Emil Kirschenmann
Hardin, Montana

Dear Mr. Kirschenmann:

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.

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. 5004 County Big Horn Twp. 2 South Rng. 34 East

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

Name of Operator Kirschenman Theo Address Hardin Plat.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 20

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 4 NW 4 3-25-34E

Agency
Canal

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. 2072 County Big Horn Twp. 2 South Rng. 34 East

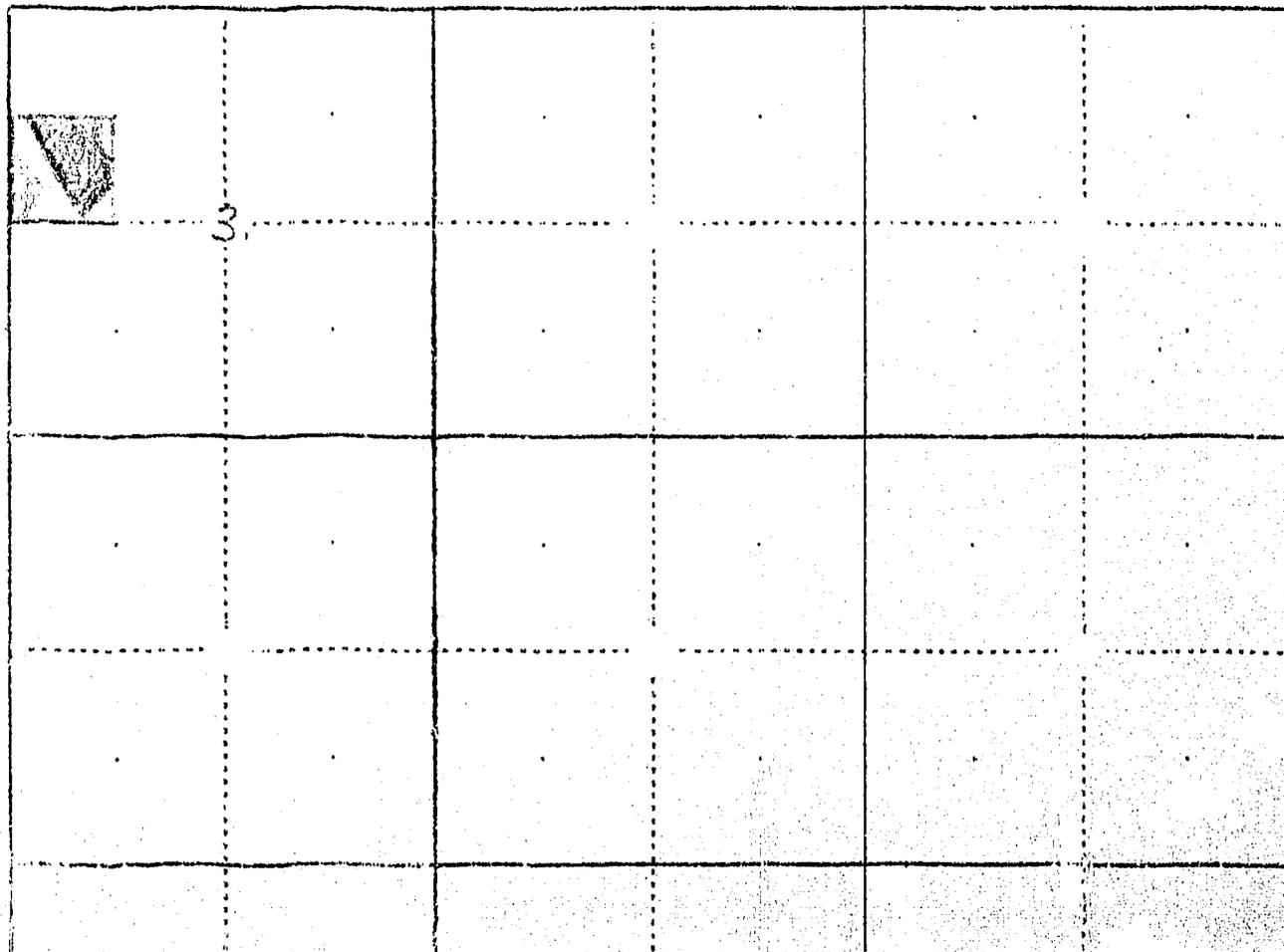
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator Kiescheiman Emil Address Hardin Mont.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 26

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 SW⁴ NW⁴, 3-25-34E





STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 14 H ✓
County Big Horn
T. 2 So. R. 34 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:..... Agency Canal
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system..... 16.2 Shares you hold 16.2
- 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

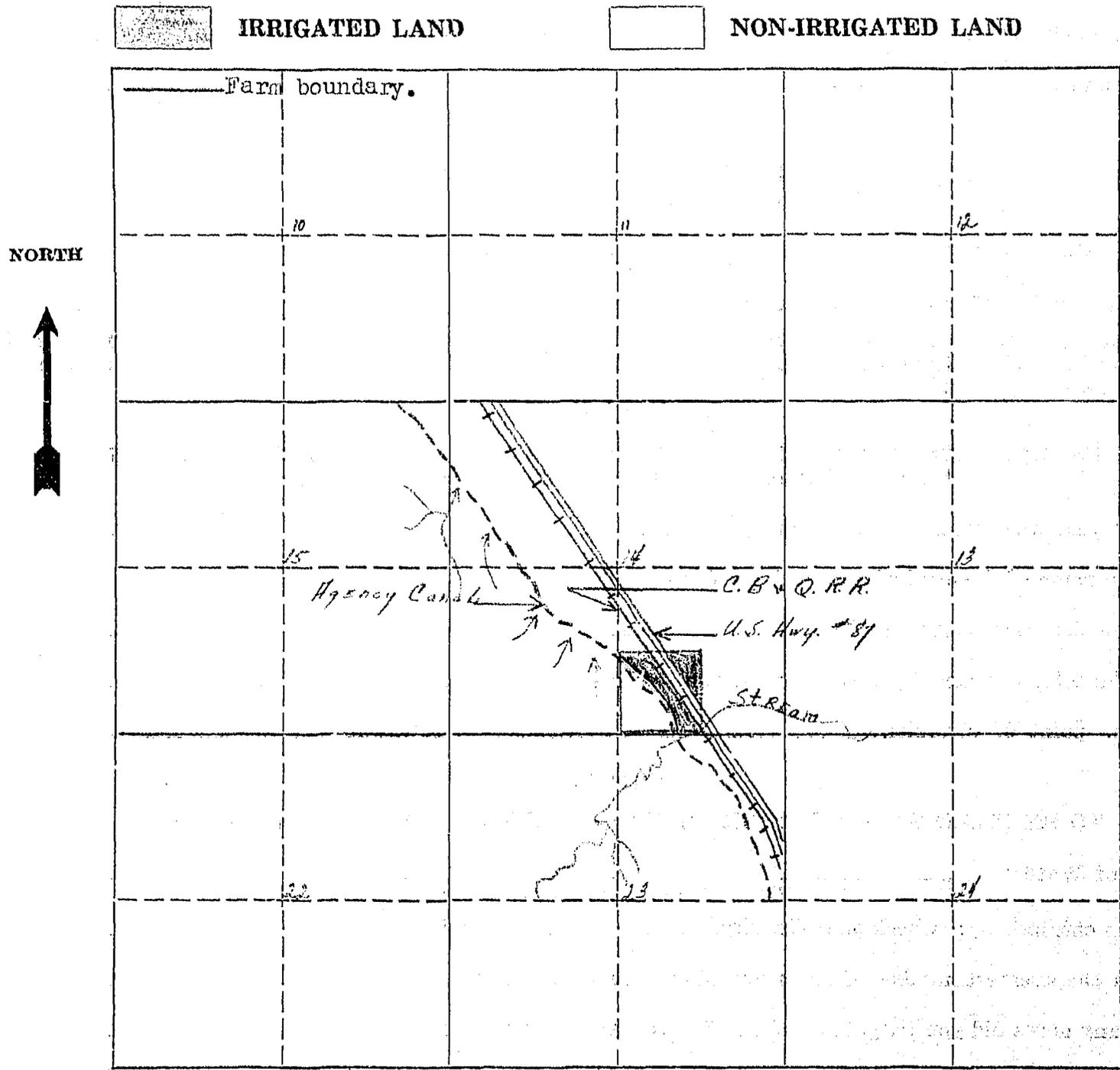
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 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)..... 16.2
- 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?..... 0
- 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... SWSE 1/4, Sec. 14 - Twp. 2 So., Rge. 34 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: Agency Canal Acres: 16.2

Ditch: _____ Acres: _____

Information supplied by:

Name Field Check + Indian Service Report 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. 641

Owner..... Address.....

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

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

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

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

Assessment Record.....

USID
Assessed Acreage 16.2

Legal Description of This Farm SW 1/4 Sec. 14 - 250-34 E

Total Acres in Farm 40.0

Code Number 14 H

Farm Map

Photo No. 241-53

AAA Contract No. 1018

AAA Total Cropland Acreage 14.0

App. No. 1623

Decree No.....

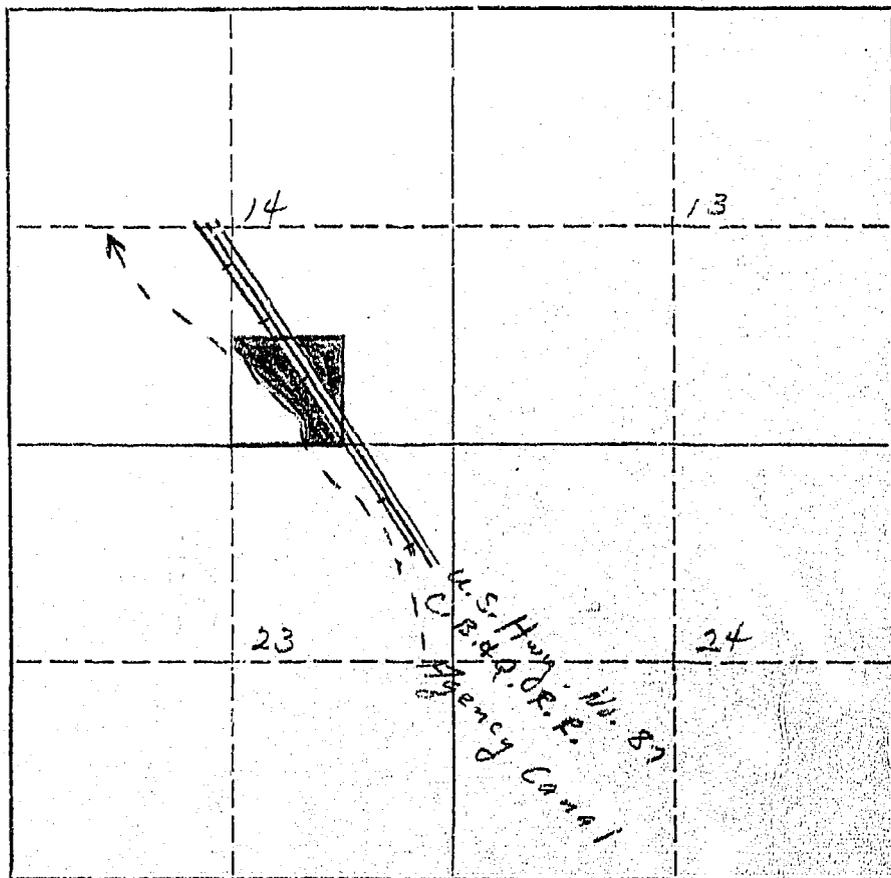
Land is located in

Twp. 2 S Rge. 34 E Twp..... Rge.....

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

Filed in Twp. 22 Rge. 34 E

Remarks Send to operator



On August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

February 21, 1946

Mr. Thomas LaForge
St. Xavier, Montana

Dear Mr. LaForge:

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.



615-617

m WR-1-10M 8-48

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 4B, 4H
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Indian Address
Name of Operator Mocabee, Finley Address - Box 205, Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system. 467.10.8 Shares you hold 110.8
- 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? 107 Date 1945
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 467.10.8
- 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? U.S. T.I.S.
- 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? delivery laterals need servicing badly
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS: I believe said delivery laterals could be greatly improved by Resurvey & proper Maintenance

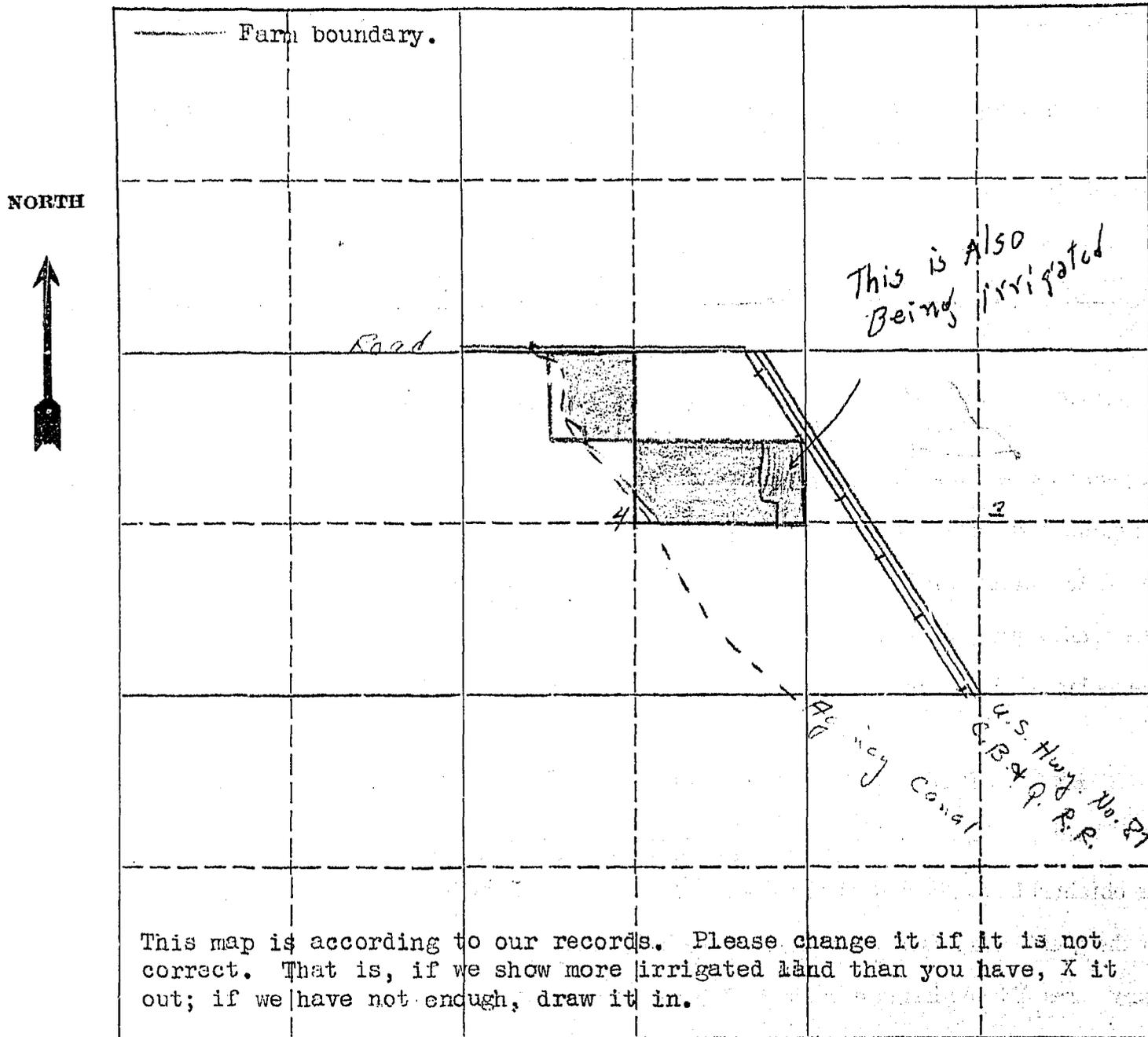
OVER

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm..... $S\frac{1}{2}NE\frac{1}{4}$, Lot 3, Sec. 4 - Twp. 2 S., Rge. 34 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: Agency Canal Acres: 110.8
Ditch: _____ Acres: _____

Information supplied by:

Name Curley Mearns Address Box 305, Hardin Date 2-25-46

REMARKS: The Acres checked have been irrigated several times by me.

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. 617

Owner..... Address.....

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

Operator Mosabes, Finley..... Address Box 297, Crow Agency, Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 78.0

Legal Description of This Farm SW 1/4 Sec. 4 - 25 34 E

Total Acres in Farm 80.0

Code Number 4 B

Farm Map

Photo No. 241-65+66

AAA Contract No. 7036+4021

AAA Total Cropland Acreage 37.6+33.0

App. No. 162C

Decree No.....

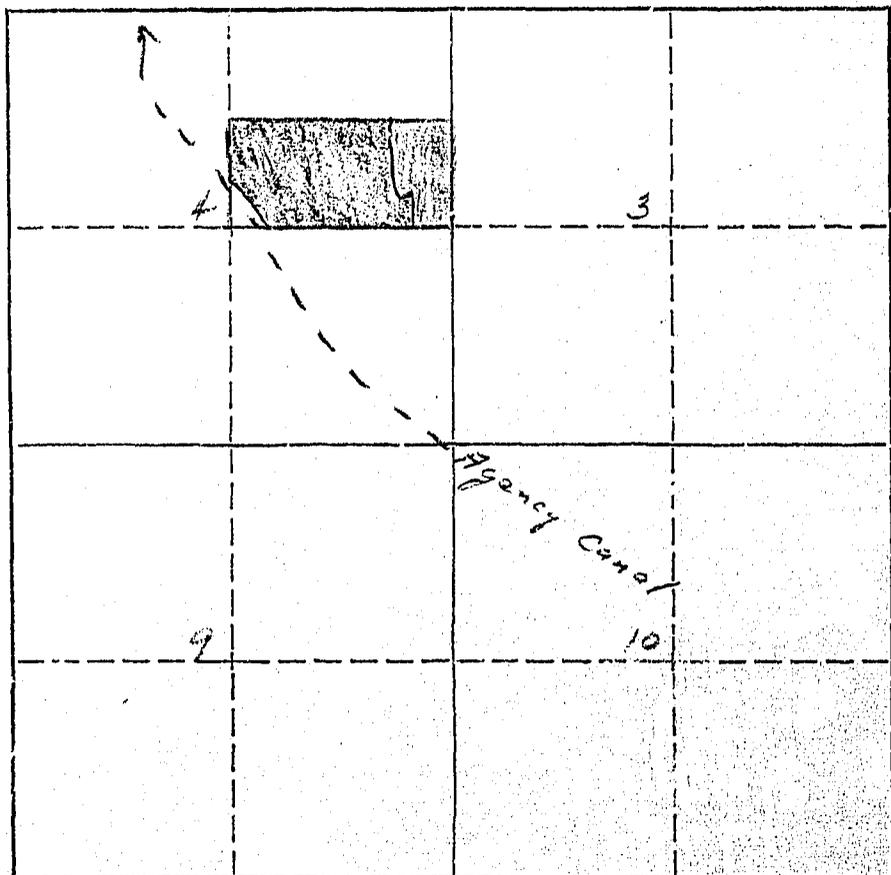
Land is located in

Twp. 25 Rge. 34 E Twp..... Rge.....

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

Filed in Twp. 25 Rge. 34 E

Remarks Send to operator



On August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

February 21, 1946

Mr. Finley Mocabee
Box 297
Crow Agency, Montana

Dear Mr. Mocabee:

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.

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. 7136 County Big Horn Twp. 2 South Rng. 34 East

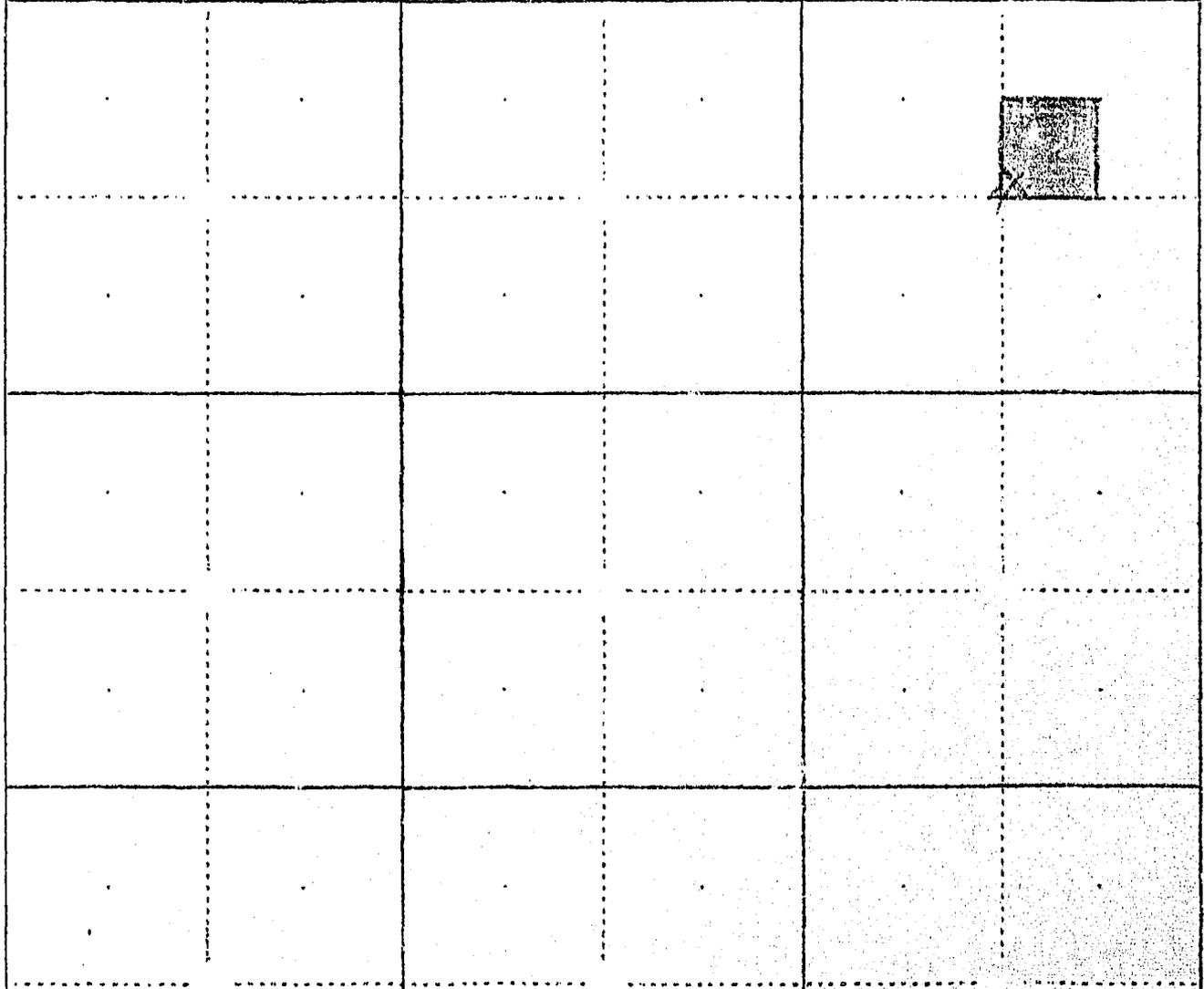
Name of Owner U.S. Indian Dept. Address Crow Agency Mont.

Name of Operator Francis [unclear] Address London Mont.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 38

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 SW4 NE4 4-25-34E



Agency Canal

28
35
1.6

A-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. 4021 County Big Horn Twp. 2 South Rng. 34 East

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

Name of Operator Greenfield Alta Address Hardin, Mont.

Total Number of Acres in Farm 40 ✓ Number of Acres Irrigated in 1940 31

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 SE⁴ NE⁴, 4-25-34E



4

Agency
Canal

W.P. 3116
No. _____

A Study of Montana's Water Resources

Form NR-4

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

A.A.A. Contract No. 4021 County Big Horn Twp. 25 South Rng. 34 East

Name of Owner W.S. Indian Dept. address Crow Agency Mont.

Name of Operator Walt (Wood) Greenfield, M.A. address Yacdia Mont.

Total Number of acres in Farm 42^v Number of acres irrigated in 1940 31 (Photo) Poor

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 of 28-34E

Not in Bureau

Agency
Canal

4
1/4



STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 615

Owner..... Address.....

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

Operator Mocabee, Finley..... Address Box 297 - Crow Agency, Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 32.8

Legal Description of This Farm 1073 - Sec 4 - 250 - 34 E

Total Acres in Farm 40

Code Number H H

Photo No. 241-65+66

AAA Contract No. 2008

AAA Total Cropland Acreage 35.0

App. No. 1620

Decree No.....

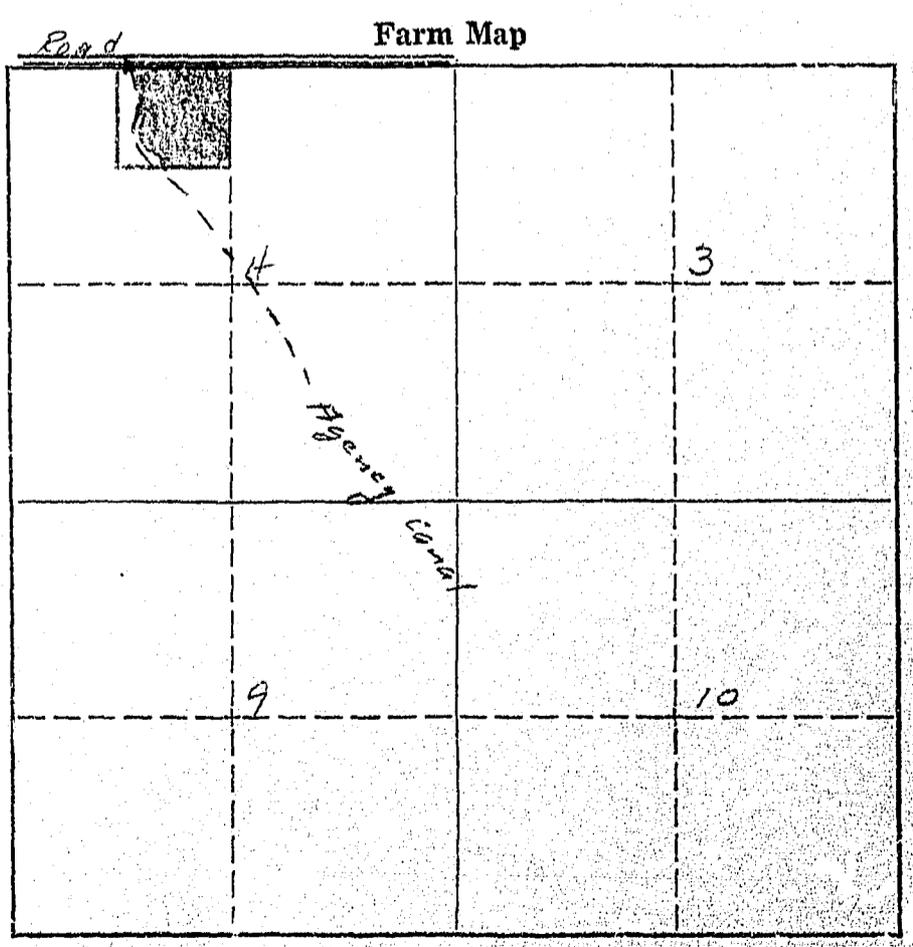
Land is located in

Twp. 250 Rge. 34 E Twp..... Rge.....

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

Filed in Twp. 250 Rge. 34 E

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.

February 21, 1946

Mr. Finley Mocabee
Box 297
Crow Agency, Montana

Dear Mr. Mocabee:

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.

4-F

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. 2008 Count. Big Horn Twp. 2 South Rng. 34 East

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

Name of Operator House, Frank W. (operator) Address _____

Total Number of Acres in Farm 40.34 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 lot 3, sec 4, 2S-34E

Agency
Canal



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 25A
County Big Horn
T. 2 So. R. 34 E.

Name of Land Owner Indian Address
Name of Operator Orchowski, Dan Address Crow Agency, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 22 Shares you hold 32.3
- 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
- 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

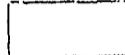
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

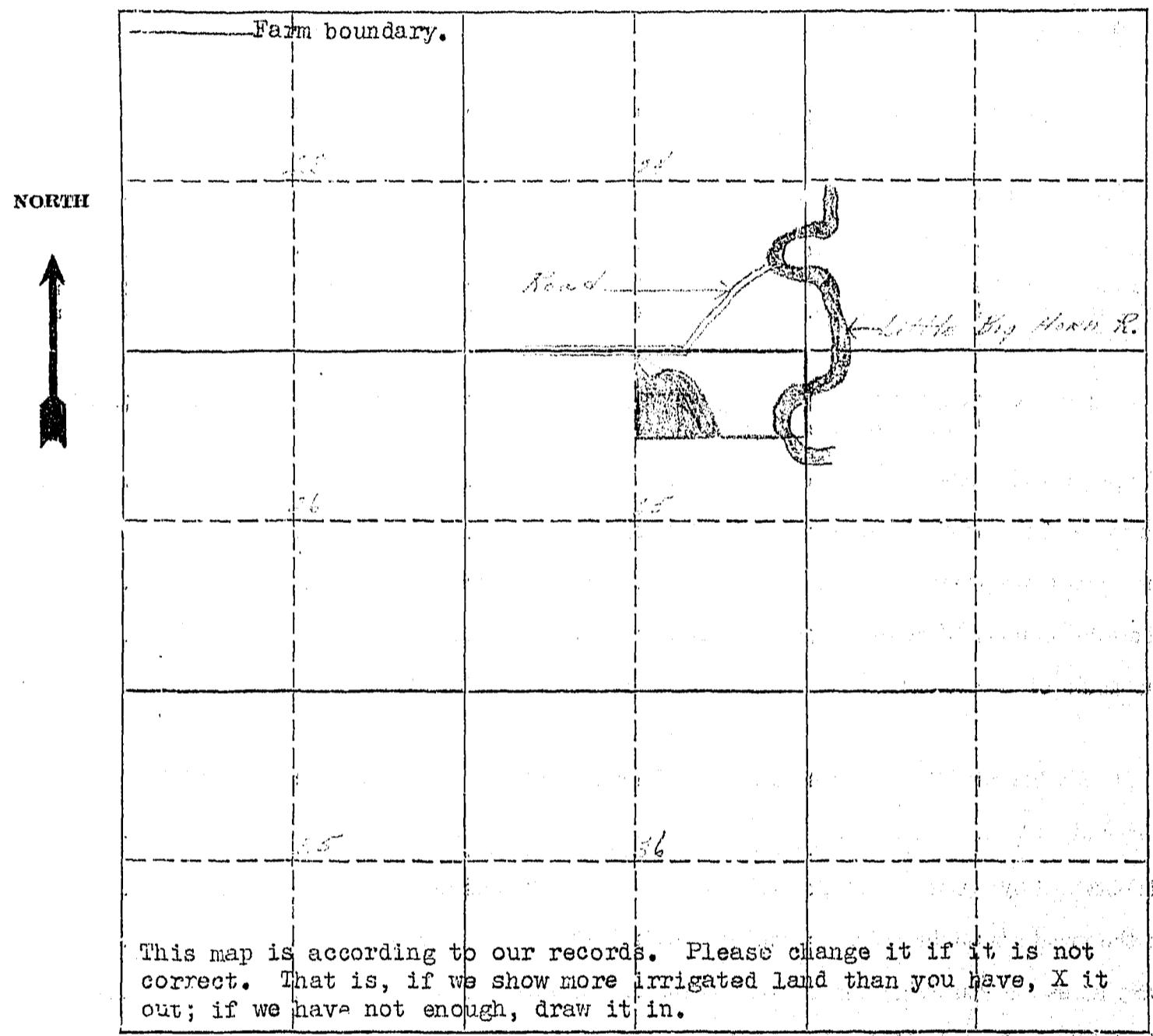
- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 22
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 47 This land is under what ditch? Agency Canal
- 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... N. 1/4 Sec. 25 - Twp. 2. So. Rge. 34 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: Agency Canal Acres: 27
Ditch: _____ Acres: _____

Information supplied by:
Name Field Check + Indian Source Report Address _____ Date Oct 22-46

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.

On August 25, 1915, Ivan W. Estep, appropriated 188.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

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.

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. 650

Owner Address

AAA Owner Indian Address

Operator Orchowski, Dan Address Crow Agency, Mont

New Owner Returned Unclaimed Address

New Operator Address

Assessment Record

USID
Assessed Acreage 32.3

Legal Description of This Farm N-NE¹, Sec. 25- 250-34 E

Total Acres in Farm 80.0

Code Number 25A

Photo No. 242-38

AAA Contract No. 9211-5137

AAA Total Cropland Acreage 30.0 + 16.0

App. No. 1620

Decree No.

Land is located in

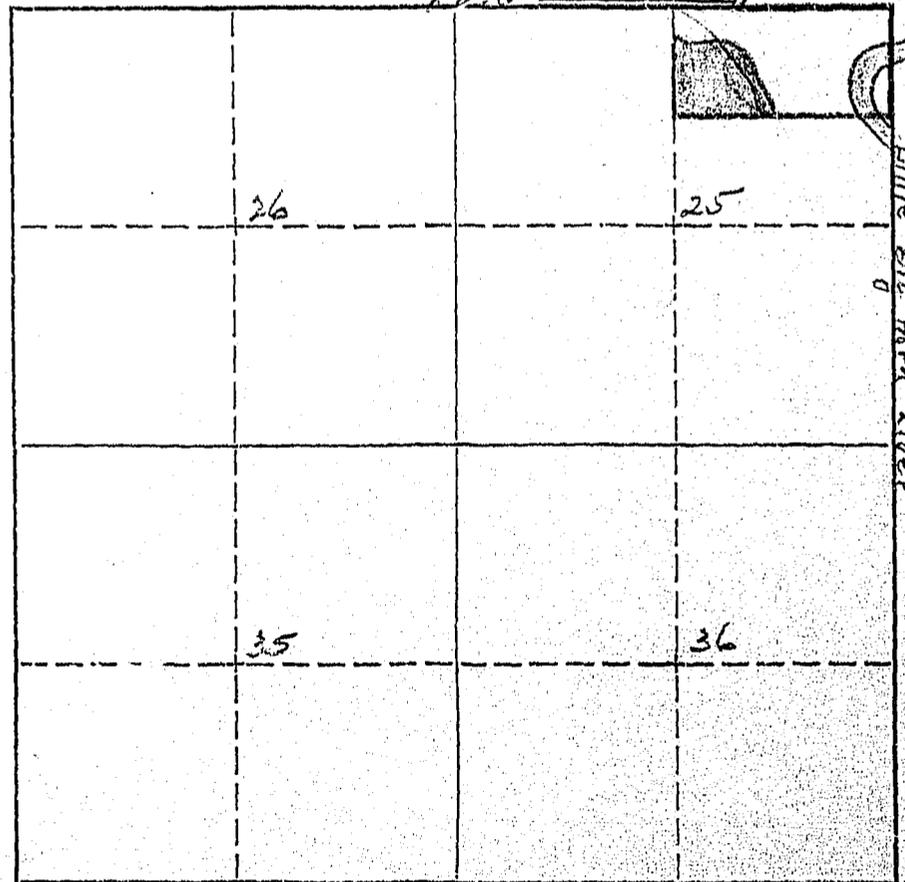
Twp. 25 Rge. 34 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge. 34 E

Remarks Send to operator

Farm Map



32.3 - 36.7 - 69.0



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 13 C, 14 B
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Indian Address

Name of Operator Dave Pitsch Address Crow Agency, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 53.5 Shares you hold 53.5
- 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

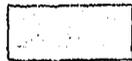
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 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) 53.5
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 3.5 A 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 X No Explain
- 17. REMARKS:

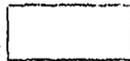
NOTE: The foregoing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

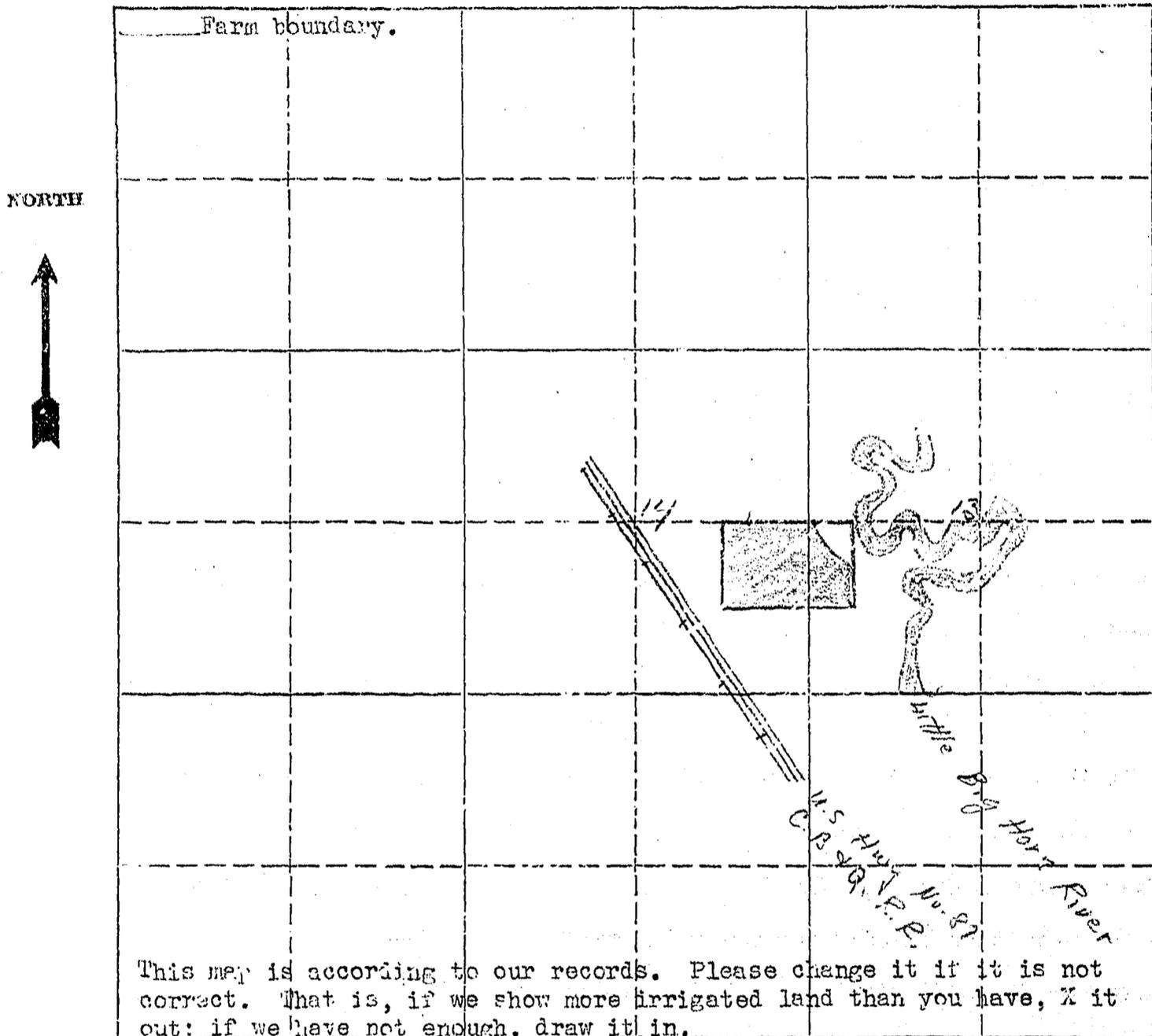
18. Legal Description of this Farm. NES 1/4, Sec. 14 - W 1/2 NWSW 1/4, Sec. 13 - Twp. 2 S., Rge. 34 E.



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: Agency Canal Acres: 53.5

Ditch: _____ Acres: _____

Information supplied by:
Name Paul Petros Address Down Agency Date 4/4/62

REMARKS: Report

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 August 25, 1915, Evan W. Estep, appropriated 186.6 cubic feet second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn
FILE NO. 638

Owner..... Address.....
AAA Owner Indian..... Address.....
Operator Pitsch, Dave..... Address Crow Agency, Mont.
New Owner..... Address.....
New Operator..... Address.....

Assessment Record.....

USID
Assessed Acreage 53.5

Legal Description of This Farm NESE 1/4 Sec 14 - W 1/4 NW 1/4 Sec 13 - 25 - 34 E

Total Acres in Farm 60.0

Code Number 13C-14 B

Farm Map

Photo No. 241-53

AAA Contract No. 108

AAA Total Cropland Acreage 44.9

App. No. 162C

Decree No.....

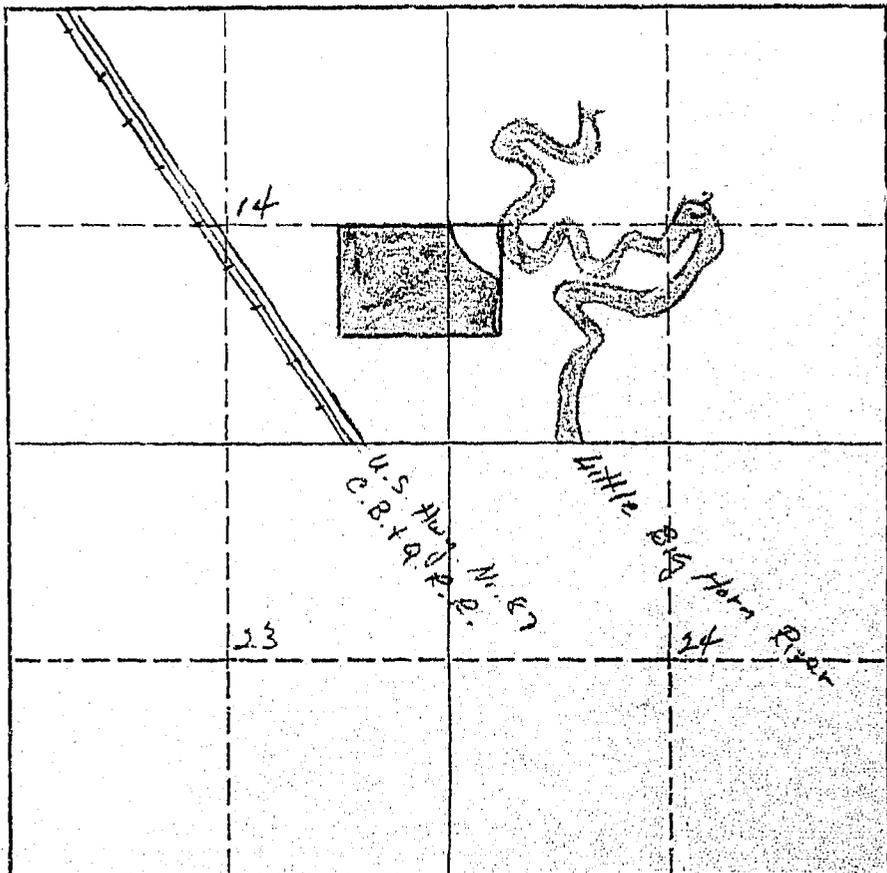
Land is located in

Twp. 25 Rge. 34 E Twp..... Rge.....

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

Filed in Twp. 25 Rge. 34 E

Remarks.....



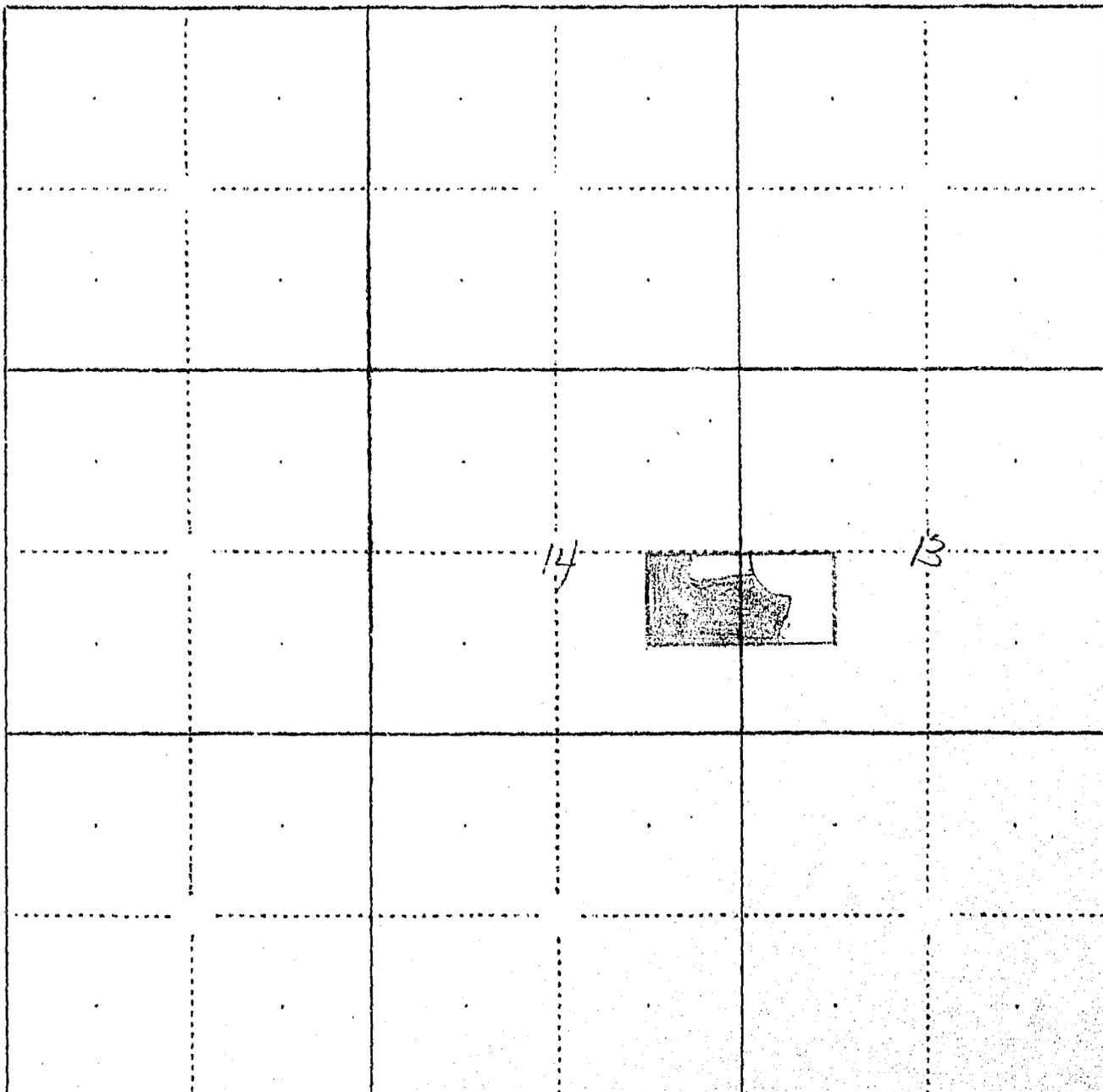
I-53.5-3.5-57.0

As this land 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.

A.A.A. Contract No. 108 County Big Horn Twp. 2 South Rng. 34 East
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.
Name of Operator Pitsoh Dave Address Hardin, Mont.
Total Number of Acres in Farm 80 Number of Acres Irrigated in 1940 45

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} SW^{1/4} 13 NE^{1/4} SE^{1/4} 14 2S-34E



Agency
Canal



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 3 L ✓
County Big Horn
T. 2 So. R. 34 E.

Name of Land Owner Indian Address

Name of Operator Pretty Paint Perry Address Crow Agency, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
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: 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) 0
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 33.0 This land is under what ditch? Agency Canal
- 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 Explain
- 17. REMARKS:

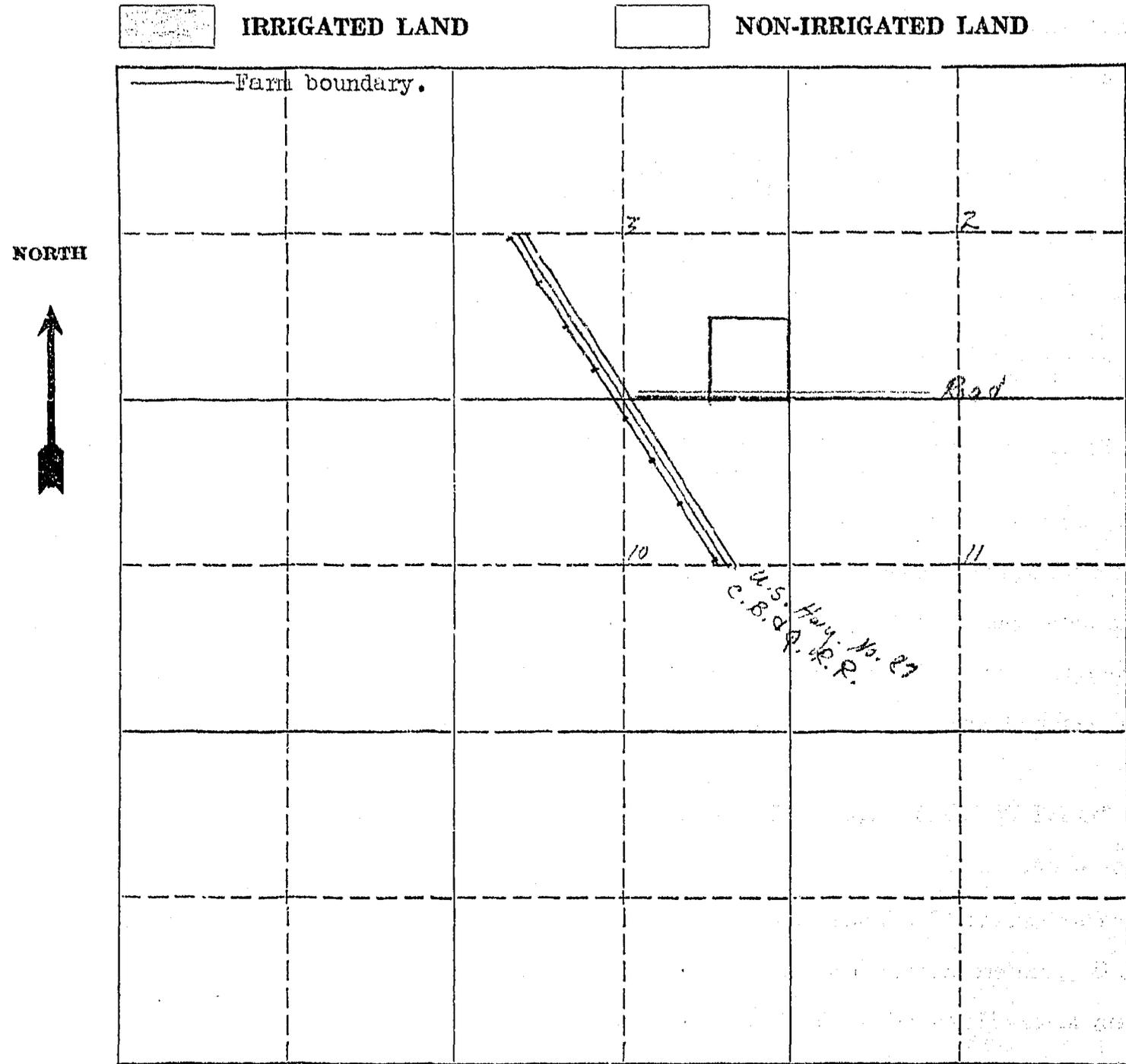
Supply not adequate, but Indian Service plans to supplement with Willow Creek stored water, farmers say they won't pay for it.

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 1/4 Sec. 3 - Twp. 2 So., Rge. 34 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: Acres: 0

Ditch: Acres:

Information supplied by:

Name Field Check & Indian Report 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.

On August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

Form WR 2 1CM 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn
FILE NO. 611

Owner..... Address.....
AAA Owner Indian..... Address.....
Operator Pretty Point, Perry..... Address Crow Agency, Mont.
New Owner..... Address.....
New Operator..... Address.....

Assessment Record.....

USID
Assessed Acreage 30.1

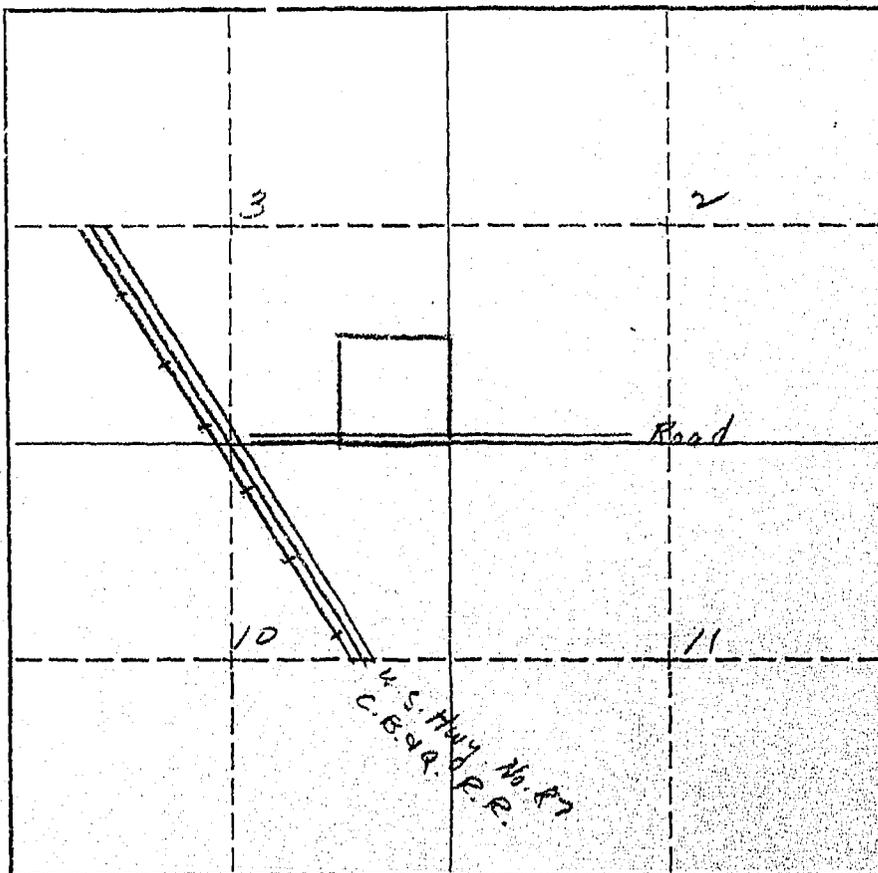
Legal Description of This Farm SESE¹, Sec. 3- 25- 34 E.

Total Acres in Farm 40.0

Code Number 3L

Farm Map

Photo No. 241-66465



AAA Contract No. 8031

AAA Total Cropland Acreage 20.0

App. No. 162c

Decree No.....

Land is located in

Twp. 25 Rge. 34 E Twp..... Rge.....

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

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

Remarks.....

W.P. 3116
No. _____

A Study of Montana's Water Resources

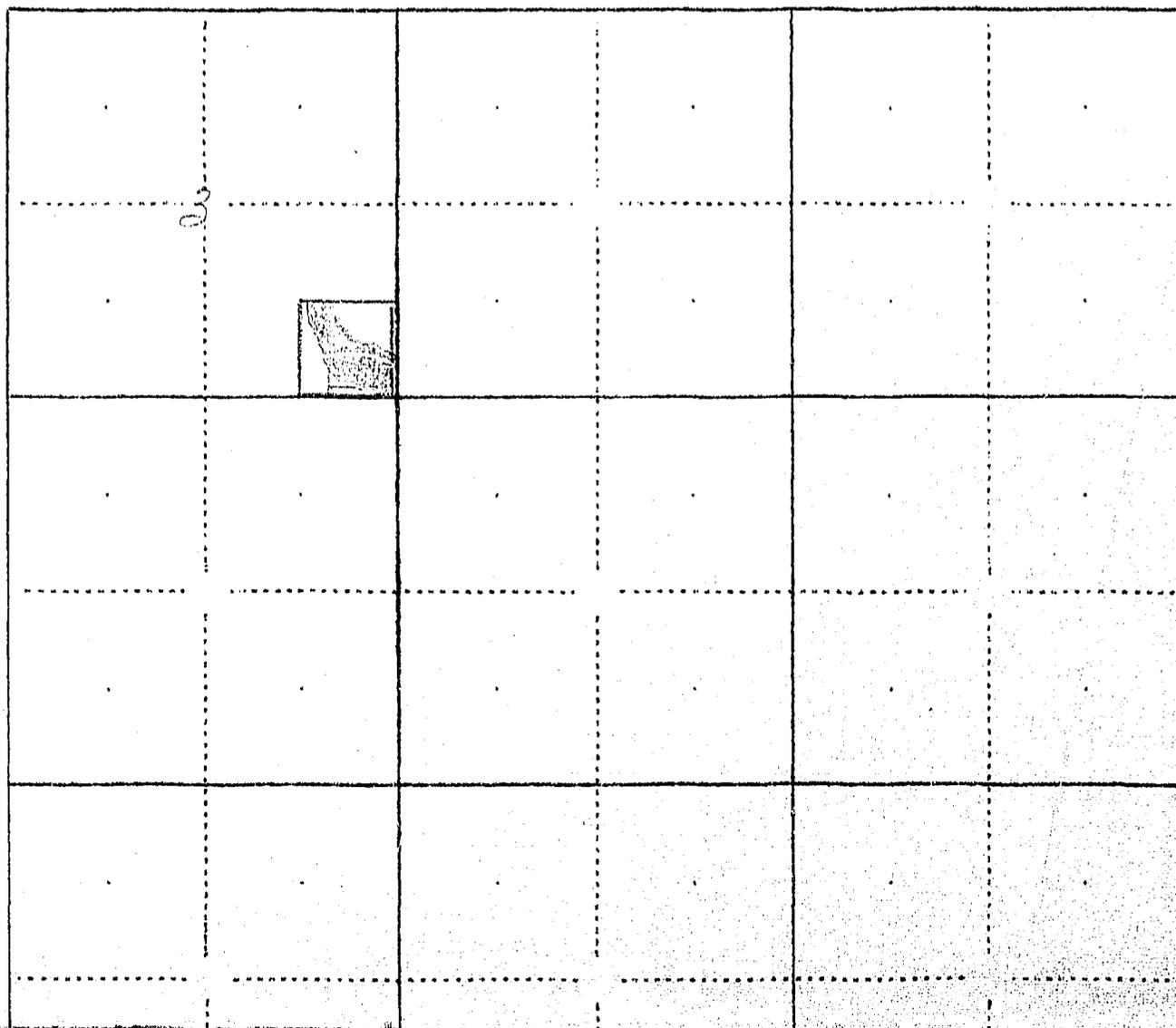
Form WR-4

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

A.A.A. Contract No. 8031 County Big Horn Twp. 2 South Rng. 34 East
Name of Owner U.S. Indian Dept Address Crow Agency, Mont.
Name of Operator Pretty Point, Perry Address " " "
Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 20

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 3-25-34E





644

Form WR-1-10M-8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 24 C ✓
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Indian Address
Name of Operator Safford, Fred Address Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 23.3 Shares you hold 2, 2, 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
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

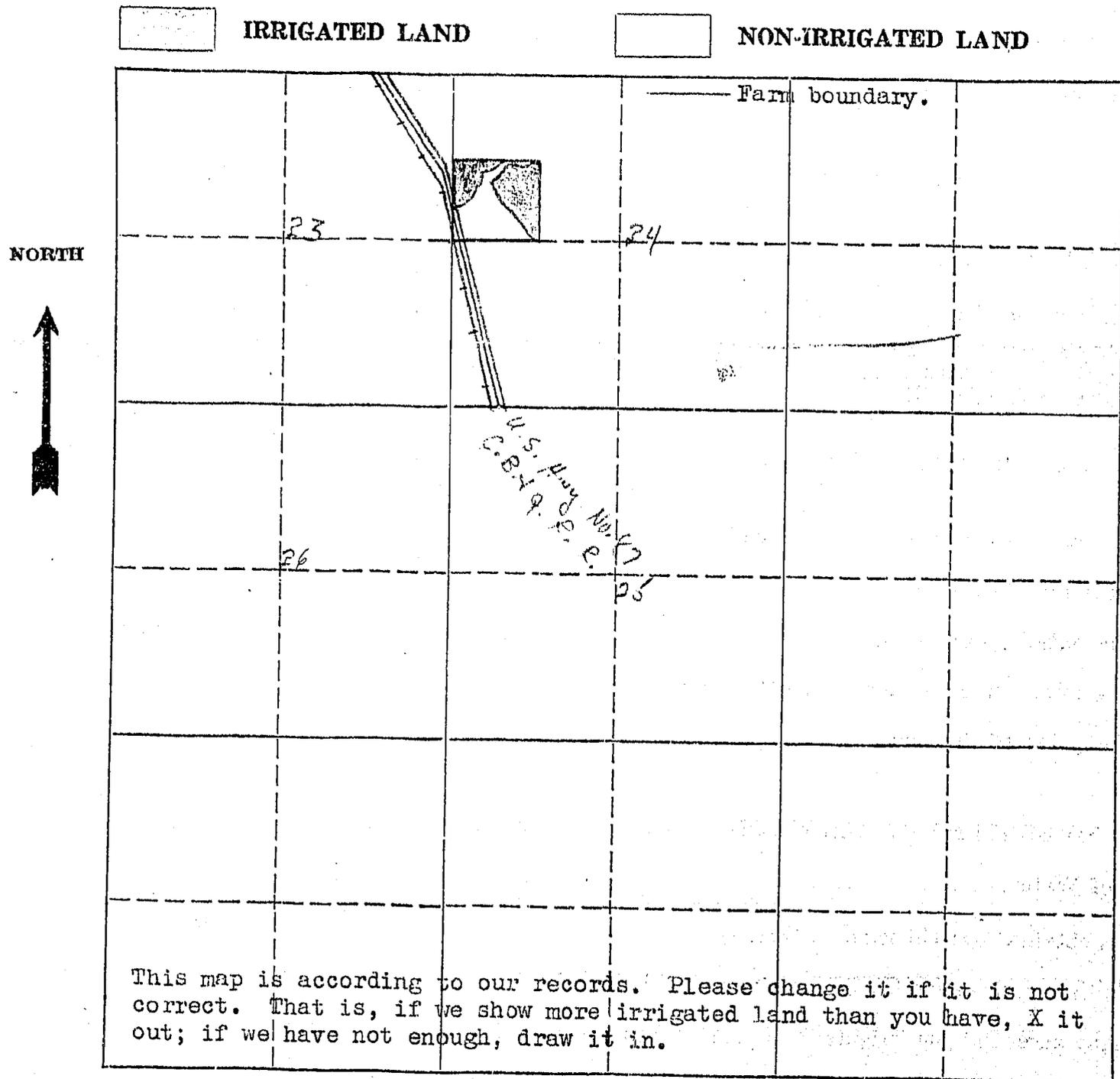
- 9. Source of Water: Little Big Horn River Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity Pumping Other
11. What is the greatest number of acres you have irrigated? Date
12. How many acres did you irrigate in 1945? (Crop and pasture) 23.3
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 13.1 This land is under what ditch? Agency Canal
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 SWNW¹/₄, Sec. 24 - Twp. 2 S., Rge. 34 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: Agency Canal Acres: 23.3
Ditch: _____ Acres: _____

Information supplied by:

Name Fred Safford Address Hardin, Montana Date Feb. 27, 1946

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. 644

Owner..... Address.....

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

Operator Sufford, Fred..... Address Hardin, Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 23.3

Legal Description of This Farm SWNW⁴, Sec. 24 - 25, 34 E

Total Acres in Farm 40.0

Code Number 240

Photo No. 241-54

AAA Contract No. 7007

AAA Total Cropland Acreage 15.5

App. No. 162c

Decree No.....

Land is located in

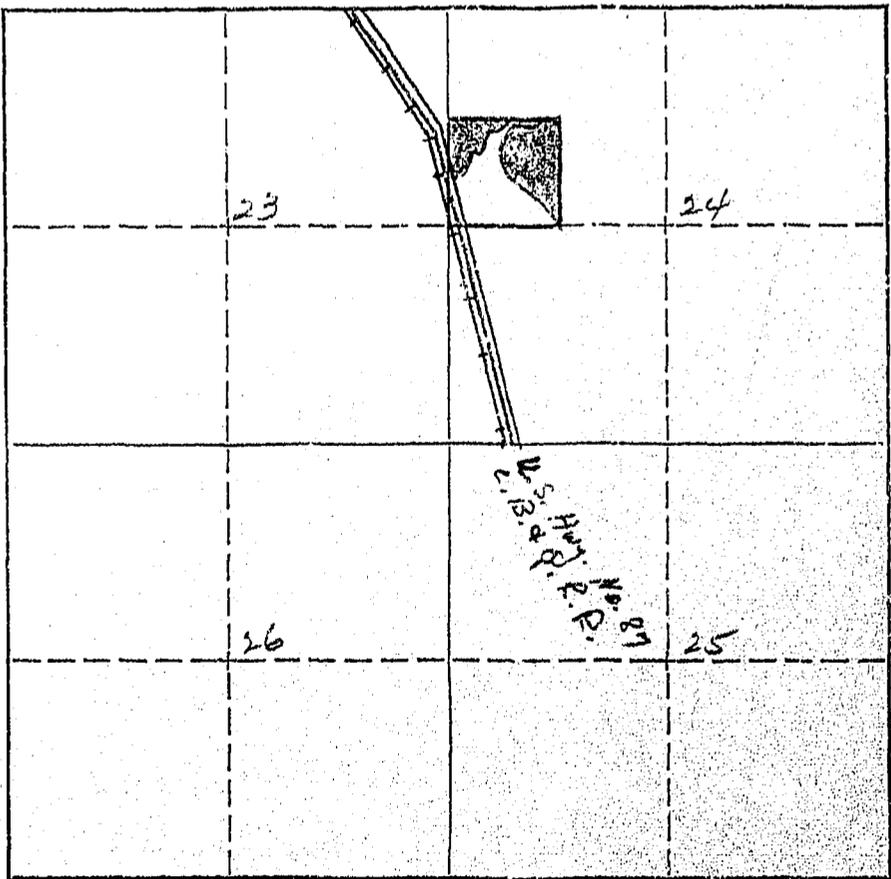
Twp. 25 Rge. 34 E Twp..... Rge.....

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

Filed in Twp. 25 Rge. 34 E

Remarks Sent to operator

Farm Map



On August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231, of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

February 21, 1946

Mr. Fred Safford
Hardin, Montana

Dear Mr. Safford:

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.

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.

24-3

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. 7007 County Big Horn Twp. 2 South Rng. 34 East

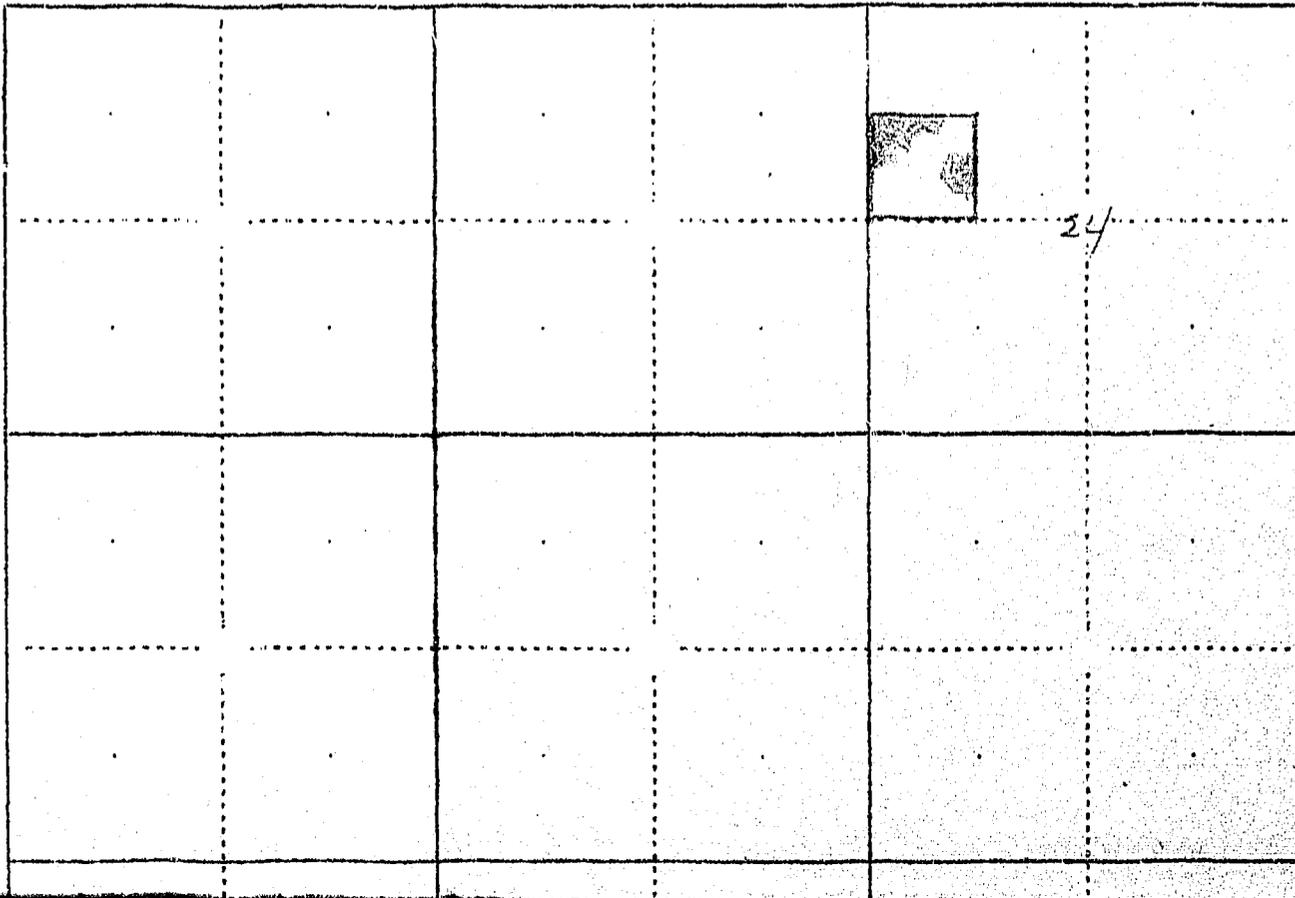
Name of Owner U.S. Indian Dept. Address Crow Agency Mont.

Name of Operator Safford, Fred Address Hardin, Mont.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 15

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 SW⁴NW⁴, 24-2S-34E





609

m WR-1-10M-4-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 3 I ✓
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Indian Address
Name of Operator Salveson, Ira Address Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 349 Shares you hold 349
- 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

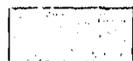
- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity ✓ Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 349
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 1.2 This land is under what ditch? Agency Canal
- 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

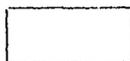
NOTE: The foregoing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NWSE $\frac{1}{4}$, Sec. 3 - Twp. 2 S., Rge. 34 E.

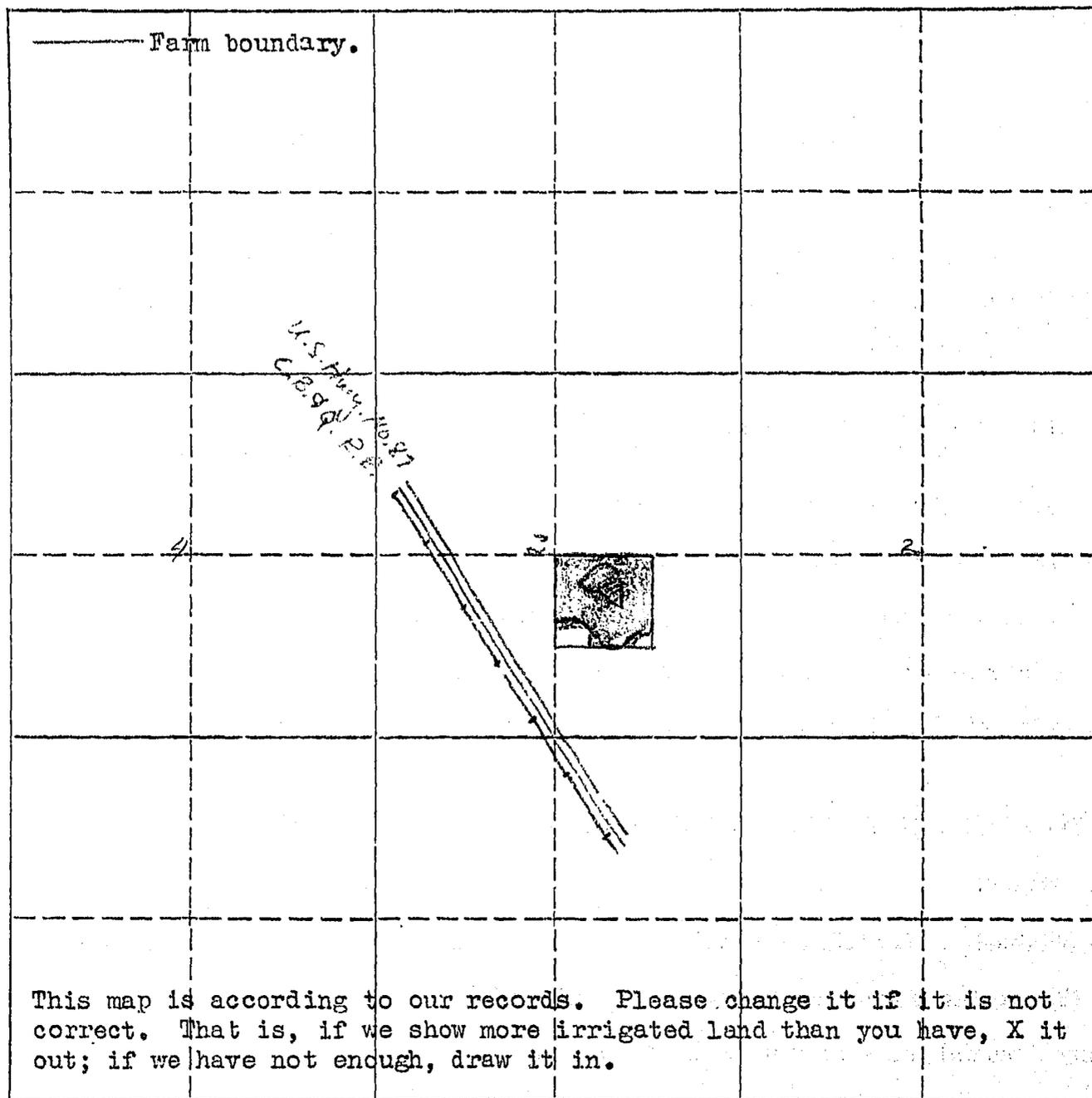


IRRIGATED LAND



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: Agency Canal Acres: 34.9

Ditch: _____ Acres: _____

Information supplied by:

Name Field checker Indian Service Report- Address _____ Date 3-6-46

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. 609

Owner..... Address.....

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

Operator Salveson, Ira..... Address Hardin, Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 34.9

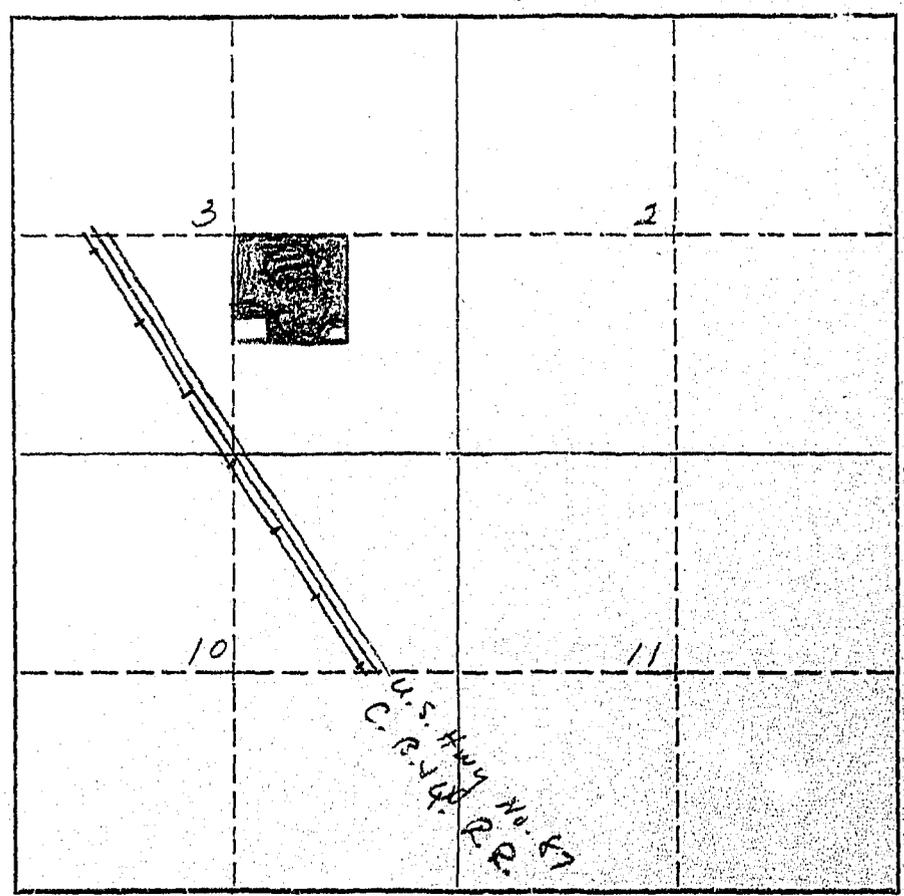
Legal Description of This Farm NWSE⁴ Sec. 3 - 25^o - 34^E

Total Acres in Farm 4.0

Code Number 3I

Farm Map

Photo No. 241-65+66



AAA Contract No. 78

AAA Total Cropland Acreage 25

App. No. 162C

Decree No.....

Land is located in

Twp. 25 Rge. 34E Twp. 15 Rge. 34E

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

Filed in Twp. 24 Rge. 34E

Remarks.....

✓ August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231, of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

February 19, 1946

Mr. Ira Salvesson
Hardin, Montana

Dear Mr. Salvesson:

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.

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

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

A.A.A. Contract No. 78 County Big Horn Twp. 2 South Rng. 34 East

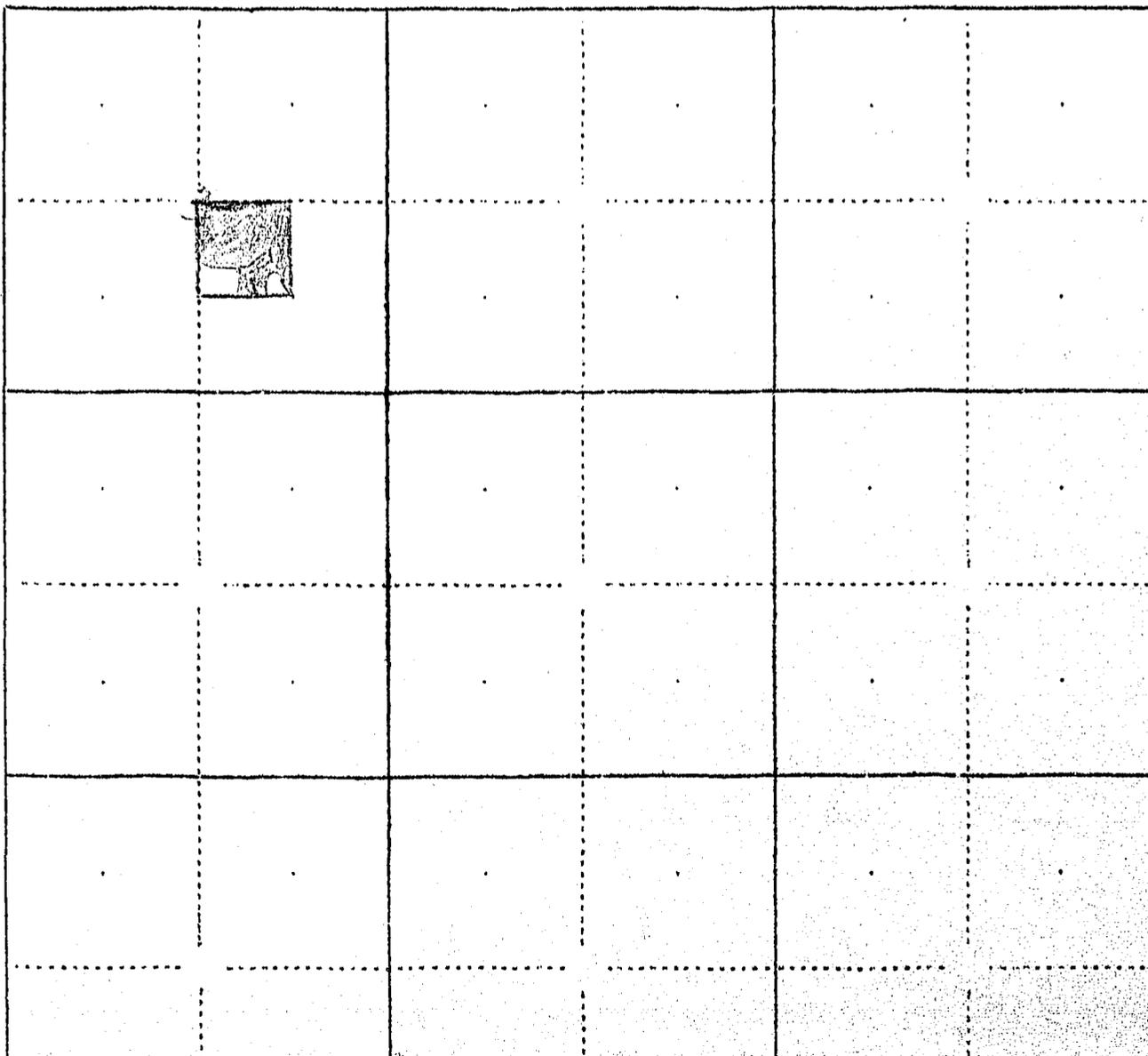
Name of Owner US Indian Dept. Address Crow Agency, Mont.

Name of Operator Feightner Ed. Address Hardin Mont.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 29

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 NW⁴SE⁴ 3-25-34E



Agency
Canal



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 11 F ✓

County Big Horn

T. 2 S. R. 34 E.

Name of Land Owner Indian Address

Name of Operator Schmidt, Chris Address Box 374, Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 80 Shares you hold 73.8
- 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? 80 Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 80
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 30.3 This land is under what ditch? Agency Canal
- 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:

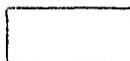
NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SE $\frac{1}{4}$, NE $\frac{1}{4}$, NW $\frac{1}{4}$, Sec. 11 - Twp. 2 S., Rge. 34 E.

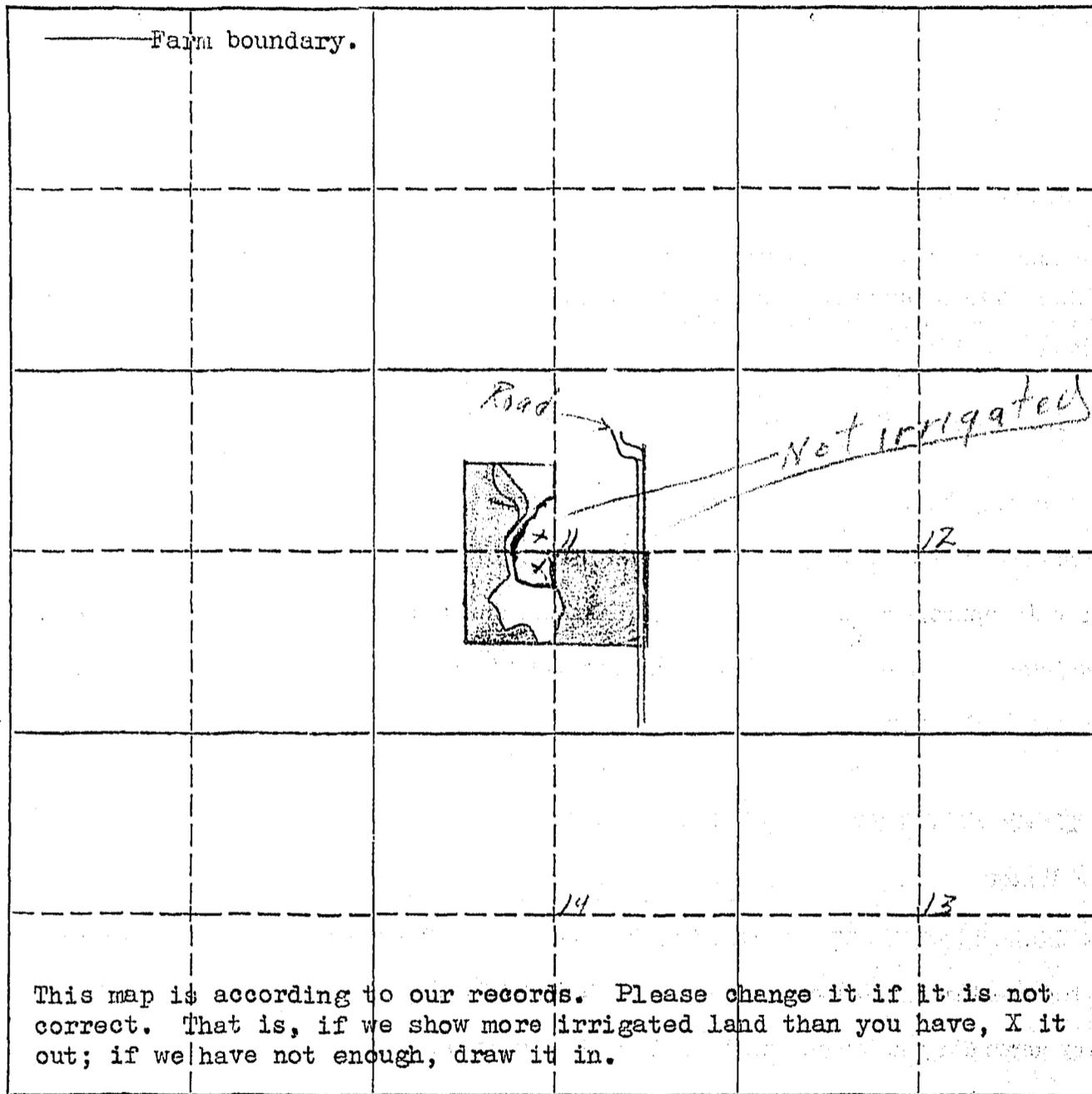


IRRIGATED LAND



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: Agency Canal Acres: 80.0

Ditch: _____ Acres: _____

Information supplied by:

Name Mr. Chris Schmidt Address Harder Mont. Date Mar. 2

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 August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231, of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn
FILE NO. 628

Owner..... Address.....
AAA Owner Indian..... Address.....
Operator Schmidt, Chris..... Address Box 374 - Hardin, Mont.
New Owner..... Address.....
New Operator..... Address.....

Assessment Record.....

USID
Assessed Acreage 93.80

Legal Description of This Farm SE 1/4, NE 1/4, NW 1/4, NW 1/4, Sec. 11 - 25. 34 E

Total Acres in Farm 120.0

Code Number 11F

Farm Map

Photo No. 241-52

AAA Contract No. 1378 A. + 117

AAA Total Cropland Acreage 28.0 + 45.9

App. No. 162c

Decree No.

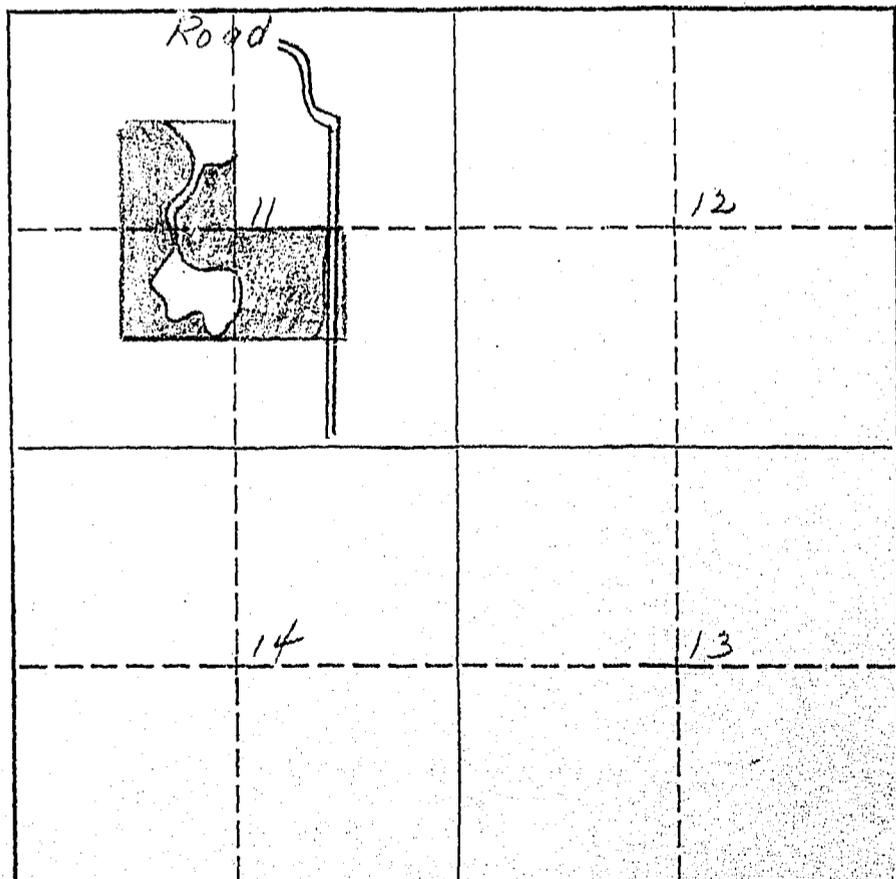
Land is located in

Twp. 25. Rge. 34 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 25 Rge. 34 E

Remarks.....



I-93.8-16.5-110.3

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.

February 21, 1946

Mr. Chris Schmidt
Box 374
Hardin, Montana

Dear Mr. Schmidt:

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. 117 County Big Horn Twp. 2 South Rng. 34 East

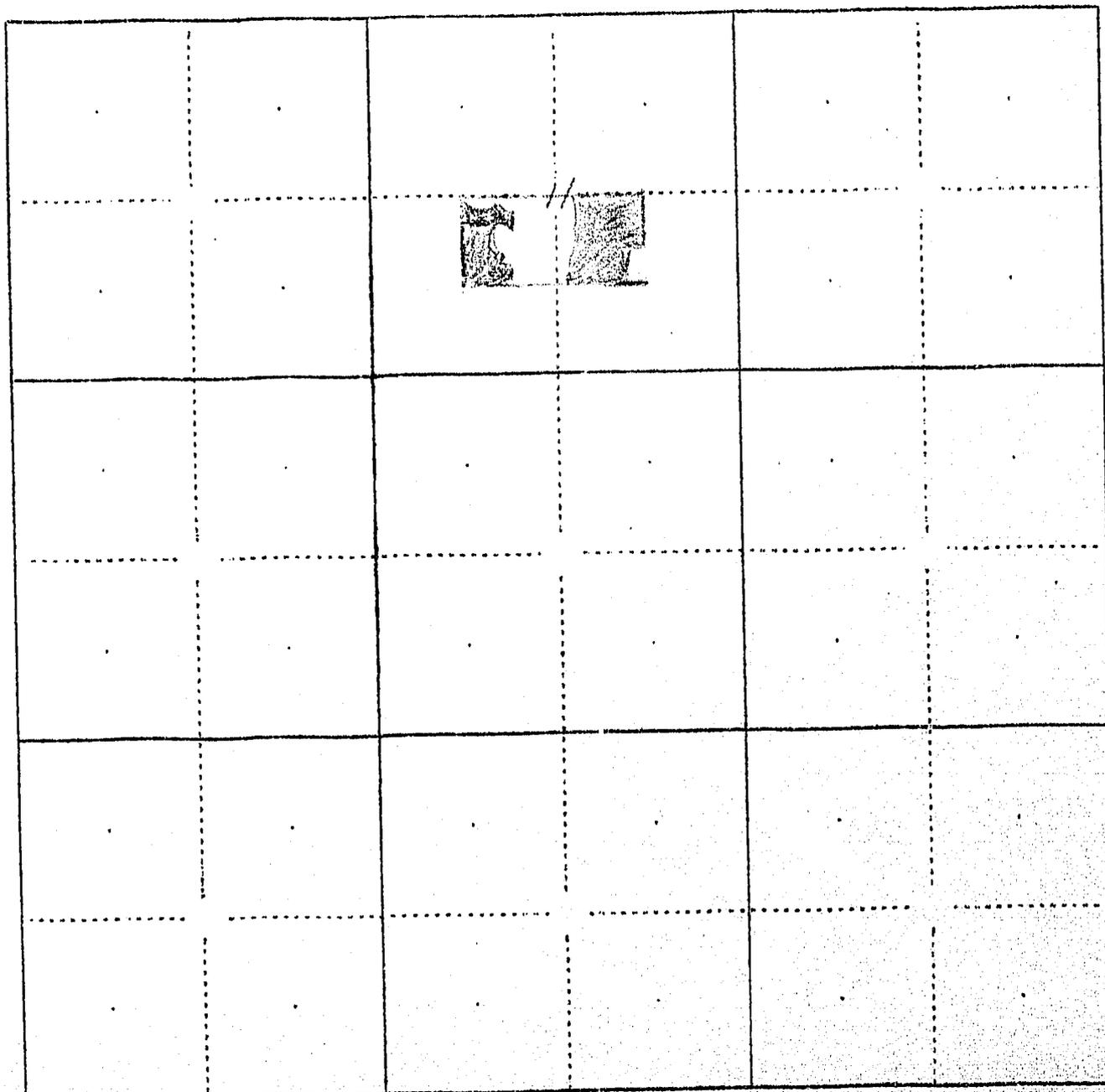
Name of Owner US Indian Dept Address Crow Agency Mont.

Name of Operator Schmidt Chris Address Hardin Mont.

Total Number of Acres in Farm 50 Number of Acres Irrigated in 1940 46

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, 11-2S-34E



Agency
Canal



636

Form WR-4-10M-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 14 F ✓

County Big Horn

T. 2 S. R. 34 E.

Name of Land Owner Indian Address

Name of Operator Schmidt, John Jr. Address Box 374, Hardin, Montana

Part A

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

1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 40 Shares you hold 40
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) 40 A.
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:

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 SWNE 1/4, Sec. 14 - Twp. 2 S., Rge. 34 E.

IRRIGATED LAND NON-IRRIGATED LAND

Farm boundary.

NORTH ↑

M.S. No. 67
C.R. & P.O. R.R.

14

23

24

15

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: Agua Canal Acres: 40

Ditch: _____ Acres: _____

Information supplied by:

Name John Schmidt Jr. Address Hardin Mont. Date 2/28/46

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.

On August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231, of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

Form WR 3 10M 8-45.

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 636

Owner..... Address.....

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

Operator Schmidt, John Jr...... Address Box 374 - Hardin, Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 40.0

Legal Description of This Farm SWNE⁴, Sec. 14 - 250-34'

Total Acres in Farm 40.0

Code Number 14F

Farm Map

Photo No. 241-53

AAA Contract No. 1004

AAA Total Cropland Acreage 34.6

App. No. 162C

Decree No.....

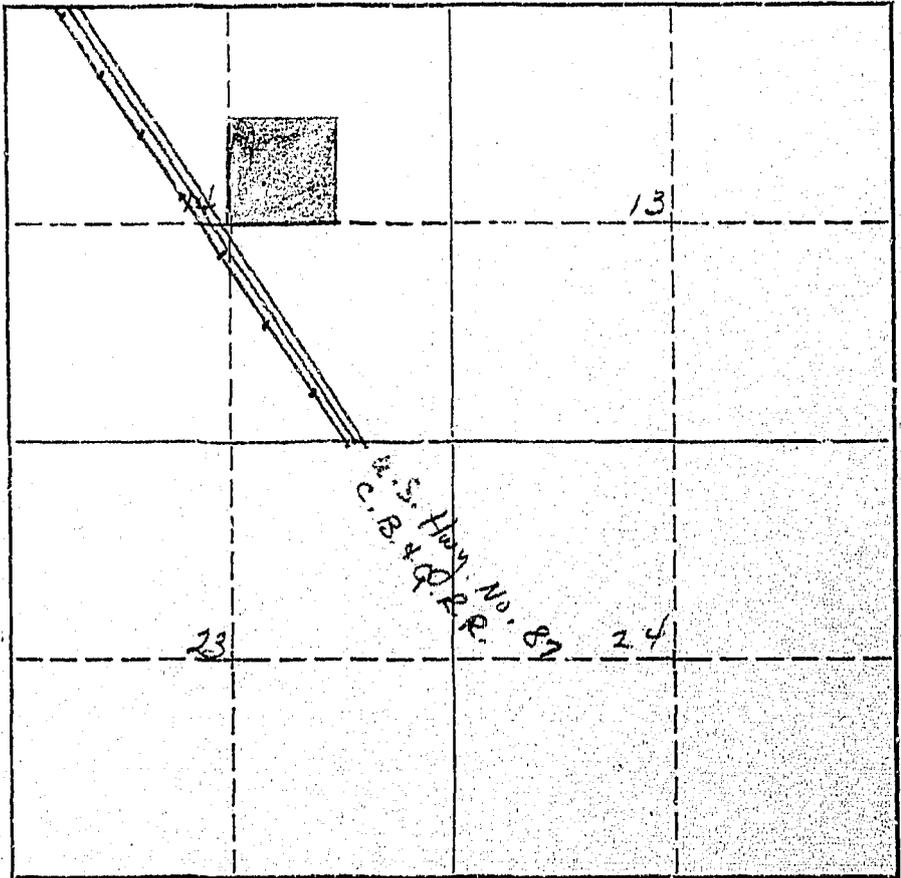
Land is located in

Twp. 25 Rge. 34E Twp..... Rge.....

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

Filed in Twp. 22 Rge. 34E

Remarks Send to operator



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.

February 22, 1946

Mr. John Schmidt, Jr.
Box 374
Hardin, Montana

Dear Mr. Schmidt:

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.

14-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. 1004 County Big Horn Twp 2 South Rng 34 East

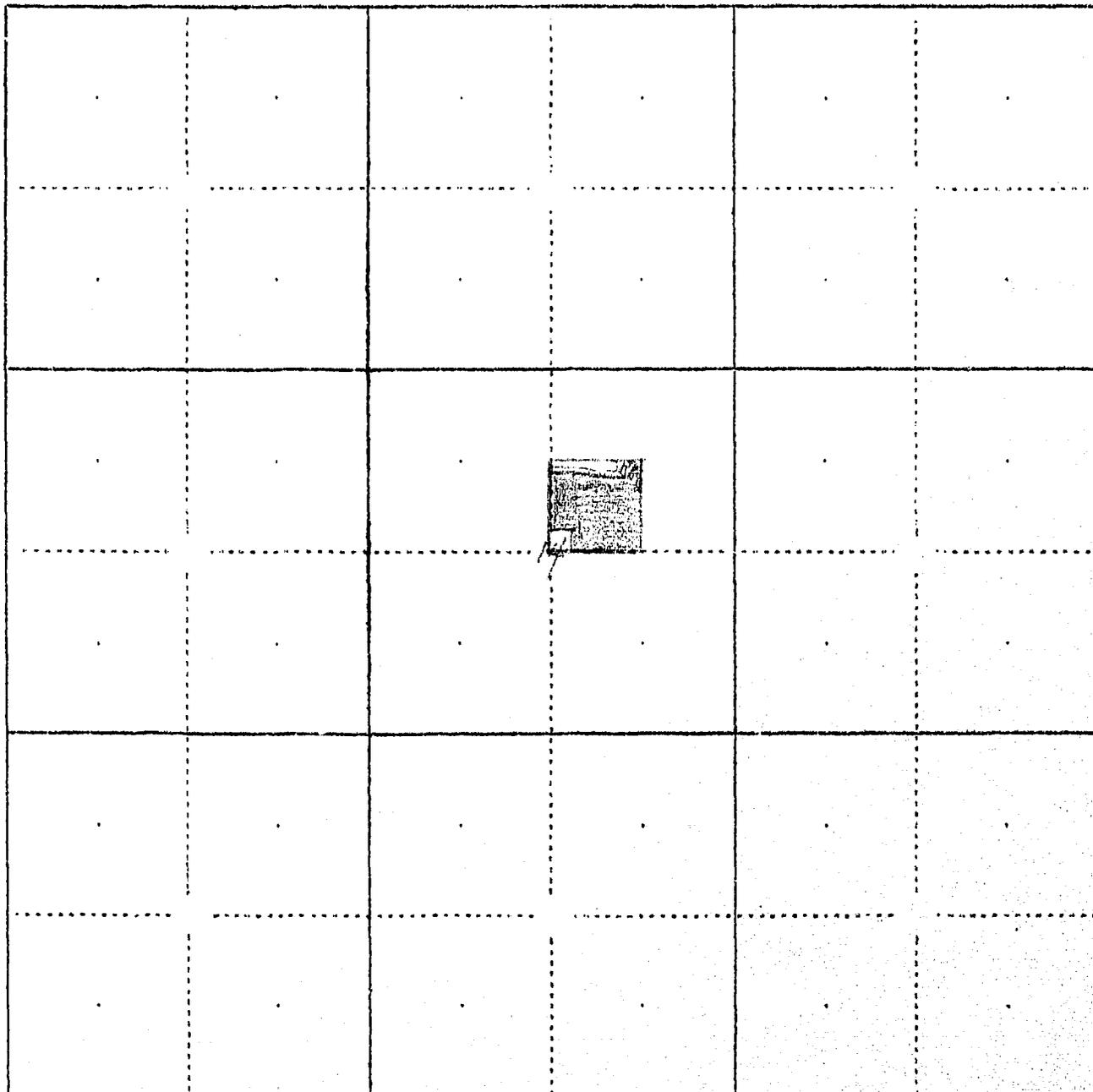
Name of Owner U.S. Indian Dept. Address Crow Agency Mont.

Name of Operator Benzel Fred Sr. Address Hardin 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 SW⁴NE⁴, 14-2S-34E



Agency
Canal



629 - 634

WR-1-10M 8-46

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 14D - 15B - 11 G

County Big Horn

T. 2 So. R. 34 E.

Name of Land Owner Indian Address

Name of Operator Schmidt, John, Sr. Address Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
2. State the number of acres you irrigate under this system: 136 Shares you hold: 136
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
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) 136.0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 9.4 This land is under what ditch? Agency Canal
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:

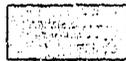
OVER

NOTE: The following questions apply only to irrigated land shown on this plan

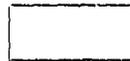
DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm N¹/₂ NW¹/₂, Sec. 14 - SENE¹/₂, Sec. 15 - S¹/₂SW¹/₂, S¹/₂SE¹/₂, Sec. 11

Twp. 2 So., Rge. 34 E.

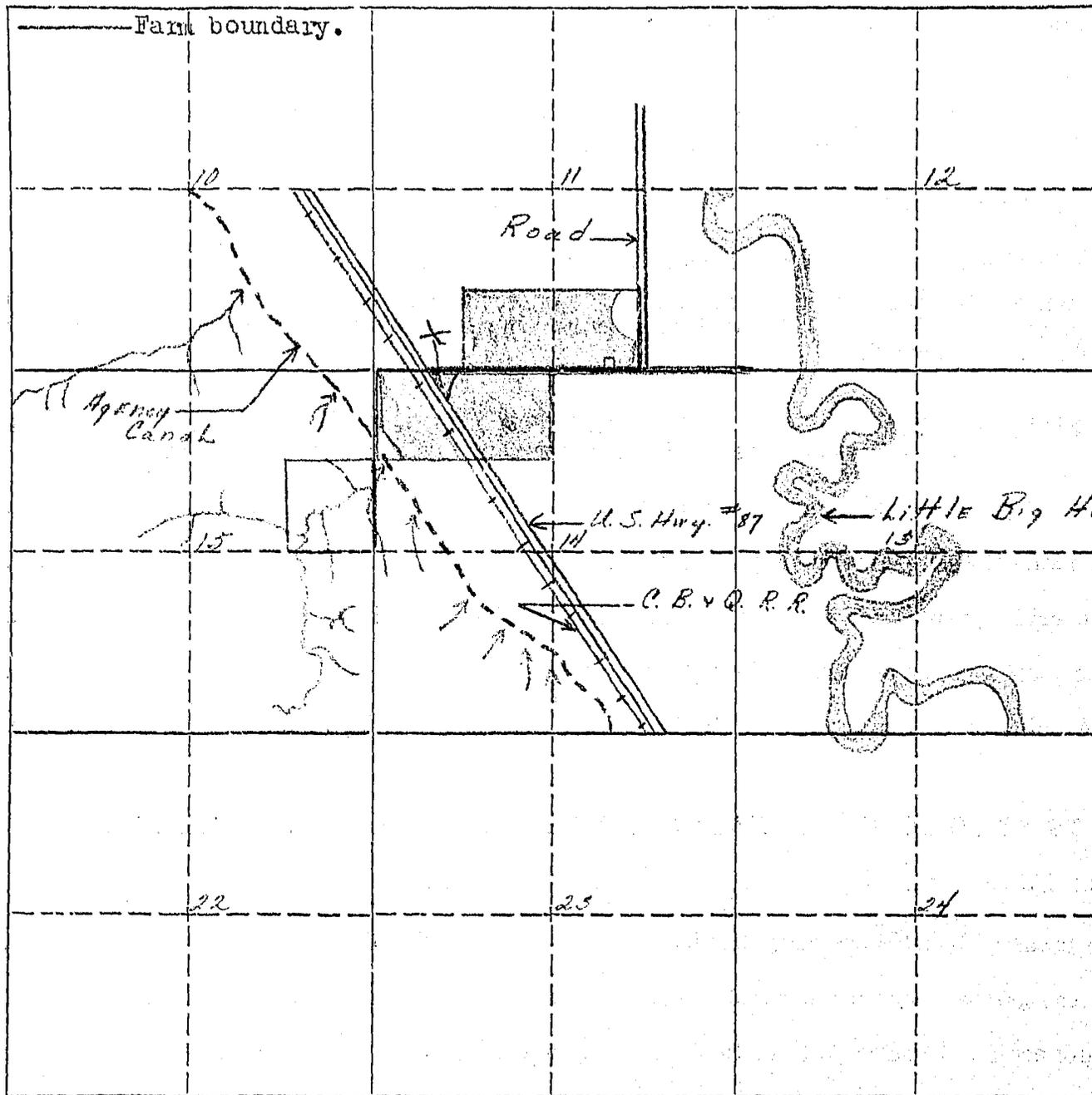


IRRIGATED LAND



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: Agency Canal Acres: 156.0

Ditch: _____ Acres: _____

Information supplied by:

Name Field Check + Indian Report 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.

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.

February 21, 1946

Mr. John Schmidt, Sr.
Box 374
Hardin, Montana

Dear Mr. Schmidt:

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. 1203 County Big Horn Twp. 2 South Rng. 34 East

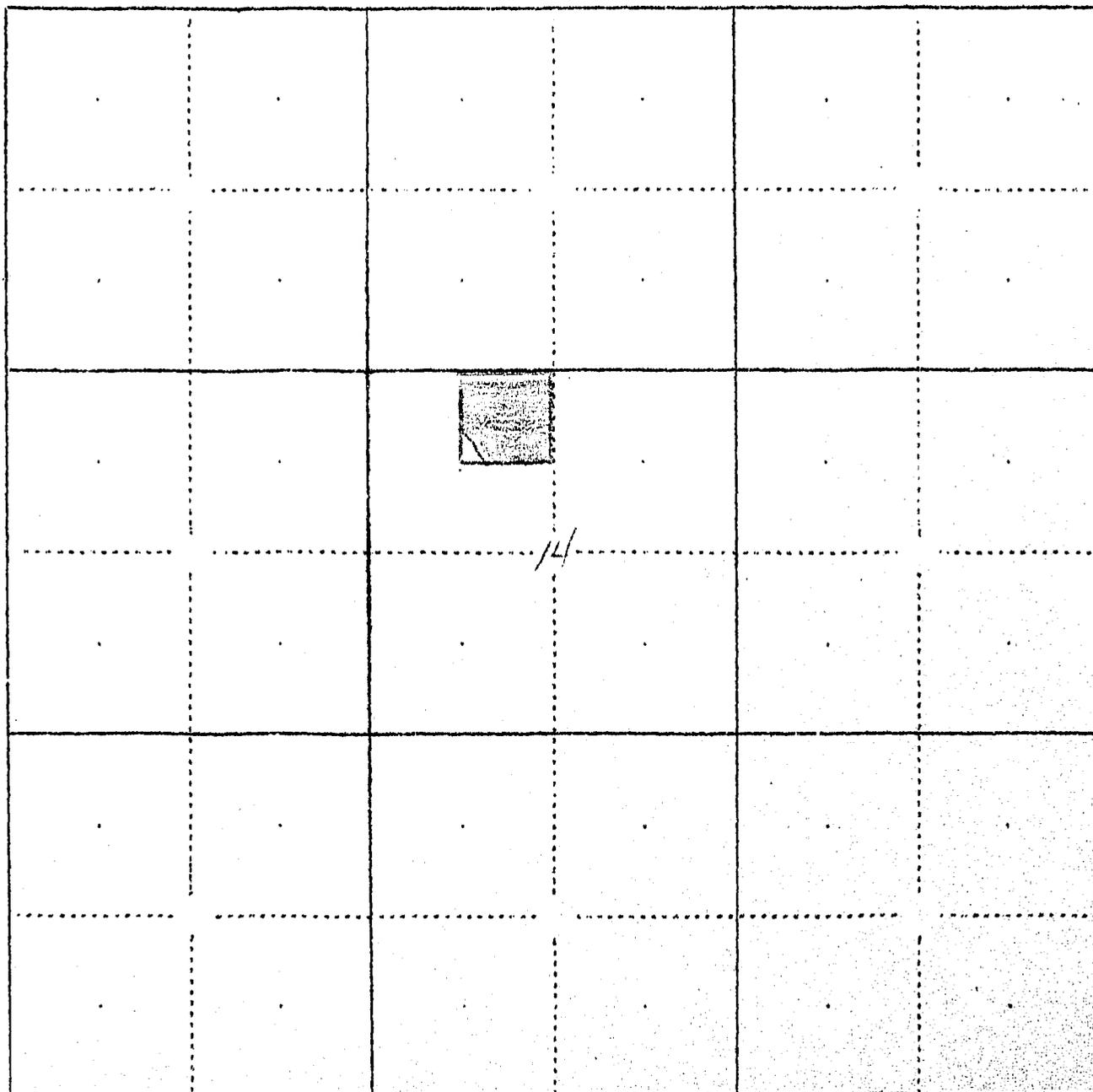
Name of Owner U.S. Indian Dept. Address Crow Agency Mont.

Name of Operator Schmidt, John Address Hardin Mont.

Total Number of Acres in Farm 40 ✓ 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 NE⁴NW⁴ 14-25-34E



Agency Canal

14-41 ✓
15-A ✓

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. 1005 County Big Horn Twp. 2 South Rng. 34 East

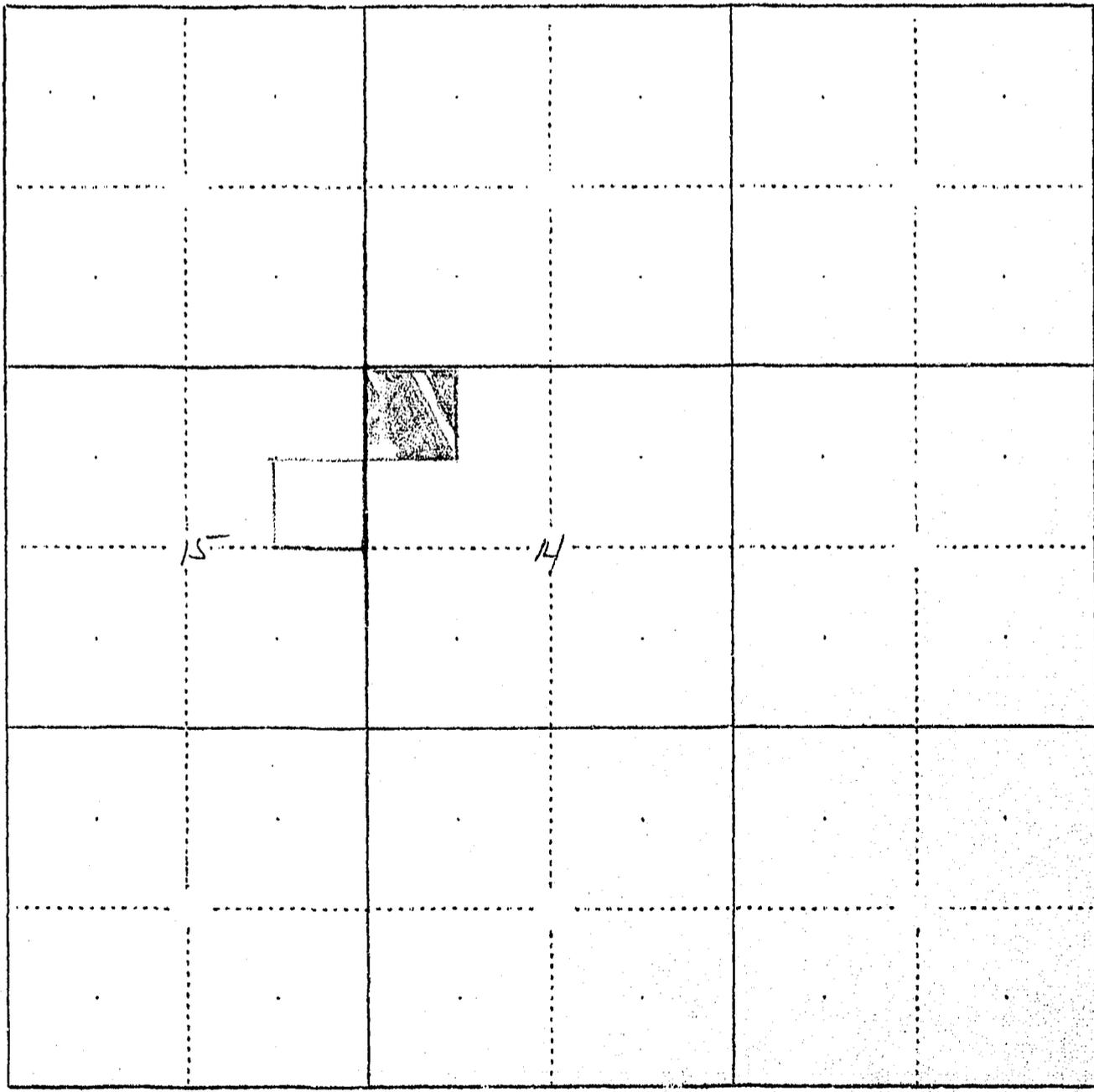
Name of Owner U.S. Indian Dept. Address Crow Agency Mont.

Name of Operator Benzel Fred Sr. Address Hardin Mont.

Total Number of Acres in Farm 80 ✓ Number of Acres Irrigated in 1940 24 Plat shows 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 NW⁴NW⁴, 14, SE⁴NE⁴, 15-2S-34E



Agency
Canal

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 629

Owner..... Address.....

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

Operator Schmidt, John Sr...... Address Box 374 - Hardin, Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 67.3

Legal Description of This Farm SESW^{1/4} SWSE⁴, Sec. 11 - 250-34E

Total Acres in Farm 80.0

Code Number 119

Farm Map

Photo No. 241-52

AAA Contract No. 131

AAA Total Cropland Acreage 55.4

App. No. 162C

Decree No.....

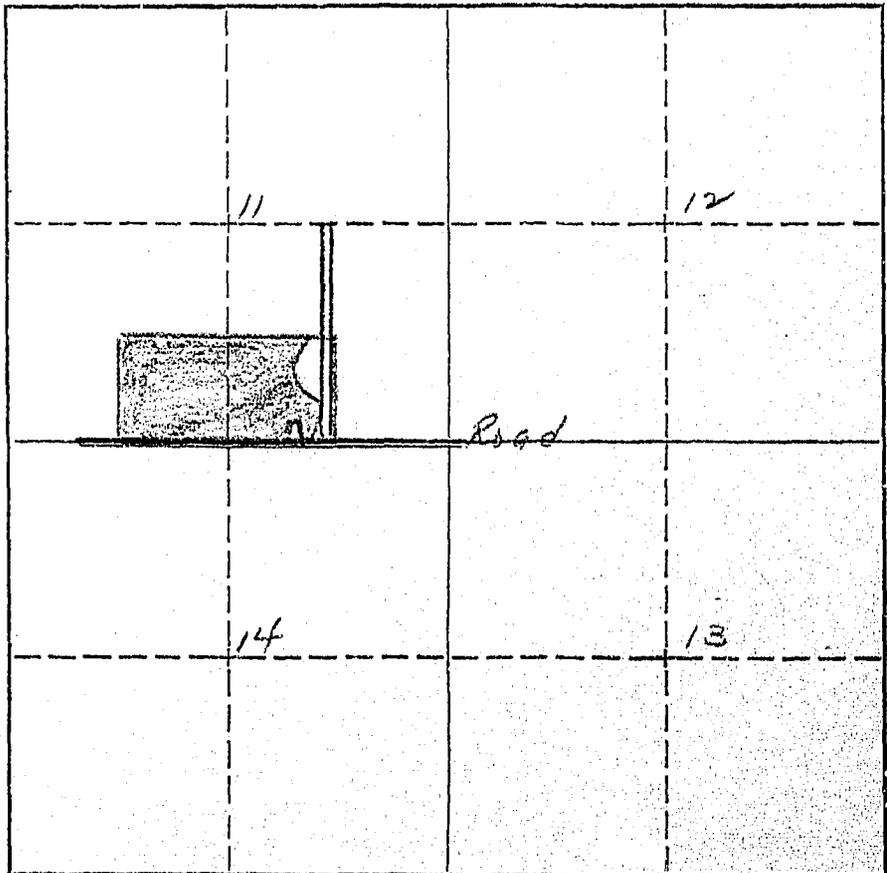
Land is located in

Twp. 2S Rge. 34E Twp..... Rge.....

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

Filed in Twp. 2S Rge. 34E

Remarks.....



I-67.3-9.4-76.7

68.7
67.3
136.0

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.

February 21, 1946

Mr. John Schmidt, Sr.
Box 374
Hardin, Montana

Dear Mr. Schmidt:

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. 131 County Big Horn Twp. 2 South Rng. 34 East

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

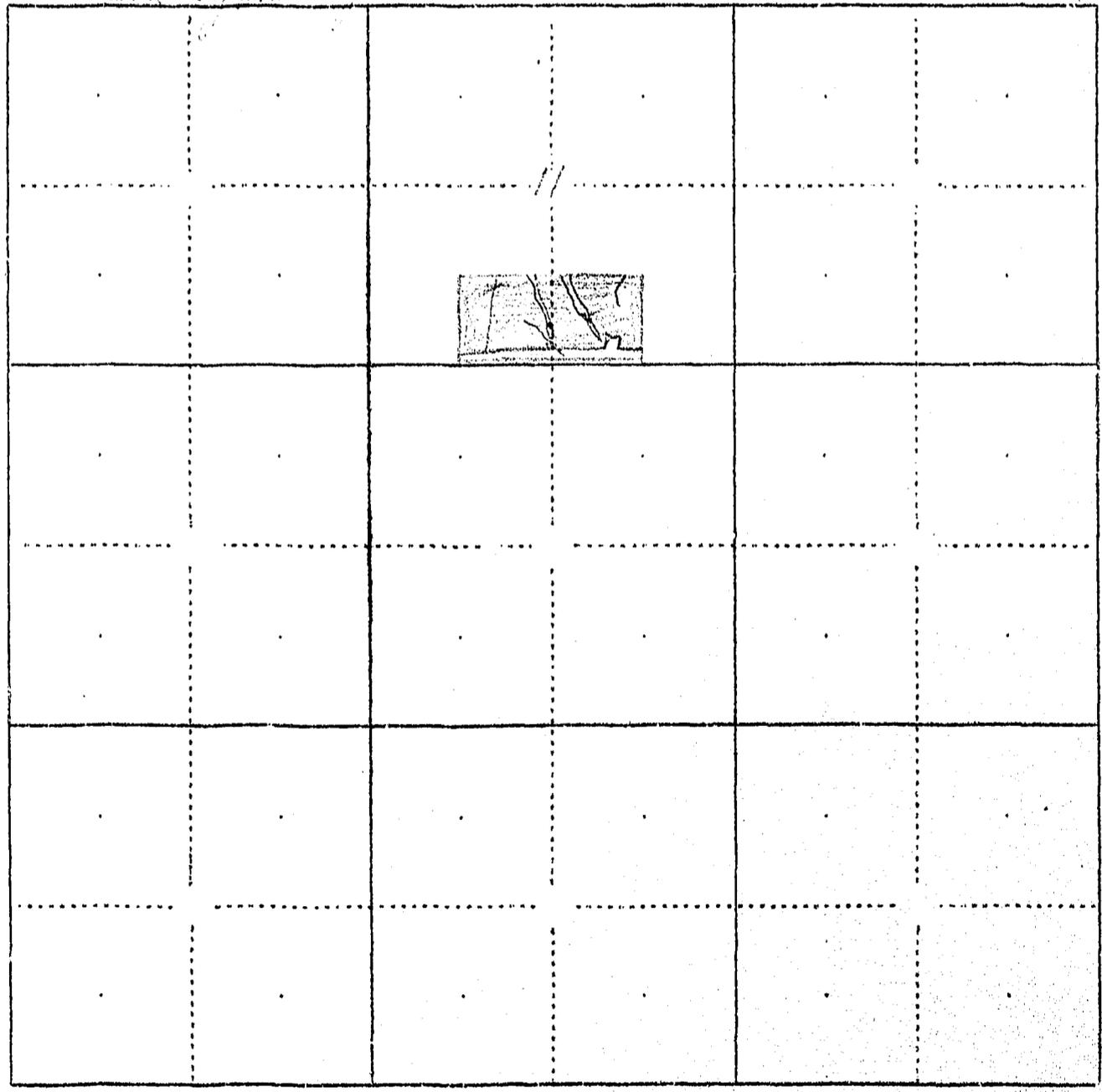
Name of Operator Schmidt, John Address Hardin, Mont.

Total Number of Acres in Farm 80 Number of Acres Irrigated in 1940 55

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 SE⁴SW⁴, SW⁴SE⁴, 11-2S-34E

Cont. of line 10 ft. with small drains between



Agency
Canal



610 - 625

m WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 3 K - 11 E

County Big Horn

T. 2 S. R. 34 E.

Name of Land Owner Indian Address

Name of Operator U. S. I. D. Address Crow Agency, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
2. State the number of acres you irrigate under this system 23.4 Shares you hold
3. If you obtain water from more than one Company...

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

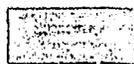
- 9. Source of Water: Little Big Horn
10. Water is obtained by: Gravity Pumping Other
11. What is the greatest number of acres you have irrigated? Date
12. How many acres did you irrigate in 1945? (Crop and pasture) 23.4
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 50.8 This land is under what ditch? Agency Canal
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:

Field Check by ACJ & M.D. Oct 23 - 46

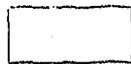
NOTE: The foregoing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm... SW $\frac{1}{4}$, Sec. 11 - NE $\frac{1}{4}$, Sec. 3 - Twp. 2 So., Rge. 34 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: Agency Canal Acres: 23.4
 Ditch: _____ Acres: _____

Information supplied by:

Name Federal Check & Indian Service Report 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.

On August 29, 1915, Evan W. Estep, appropriated 168.5 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1895.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 610

Owner..... Address.....

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

Operator USID..... Address Crow Agency, Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 35.4

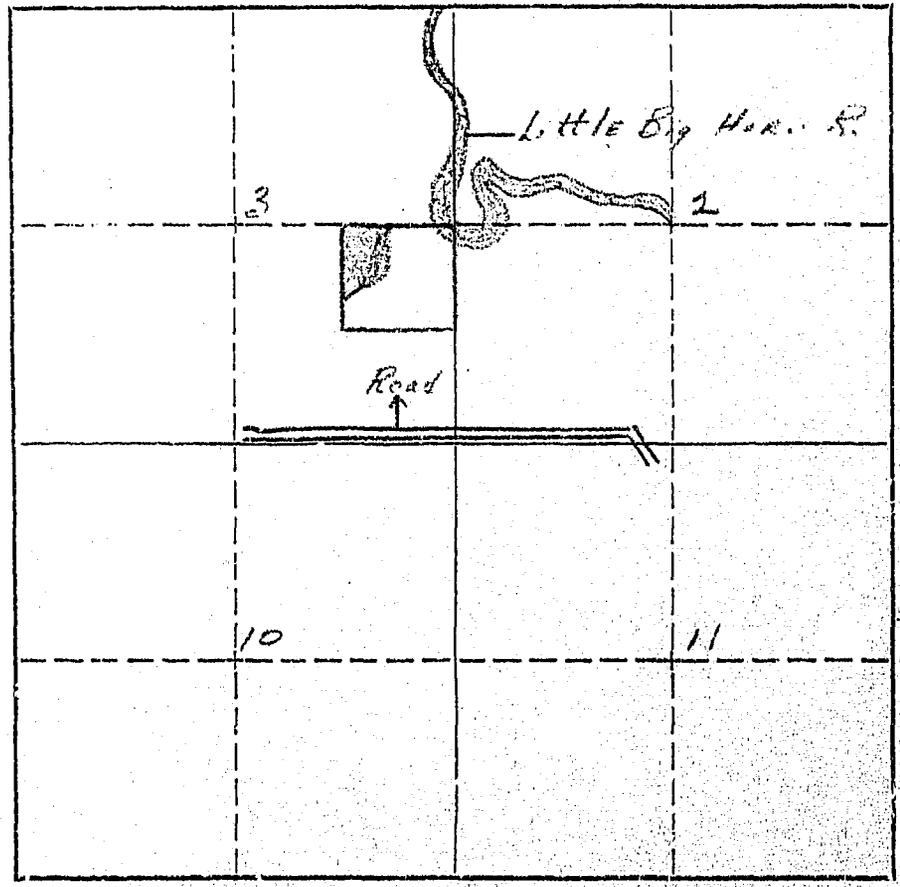
Legal Description of This Farm NESE 1/4 Sec. 3 2 So. 34 E

Total Acres in Farm 40

Code Number 3K

Farm Map

Photo No. 241-65466



AAA Contract No. 8286

AAA Total Cropland Acreage 0

App. No. 162C

Decree No.

Land is located in

Twp. 2S Rge. 34E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks.....

I-374-0-35,4

35.4
15.5
50.6

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 625

Owner..... Address.....

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

Operator U.S.I.D...... Address Crow Agency, Mont.

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

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

Assessment Record.....

U.S.I.D.
Assessed Acreage 15.2

Legal Description of This Farm SWNW 1/4 Sec. 11 - 25 - 34 E

Total Acres in Farm 40.0

Code Number 11E

Farm Map

Photo No. 41.52

AAA Contract No. 8277

AAA Total Cropland Acreage 0

App. No. 162C

Decree No.....

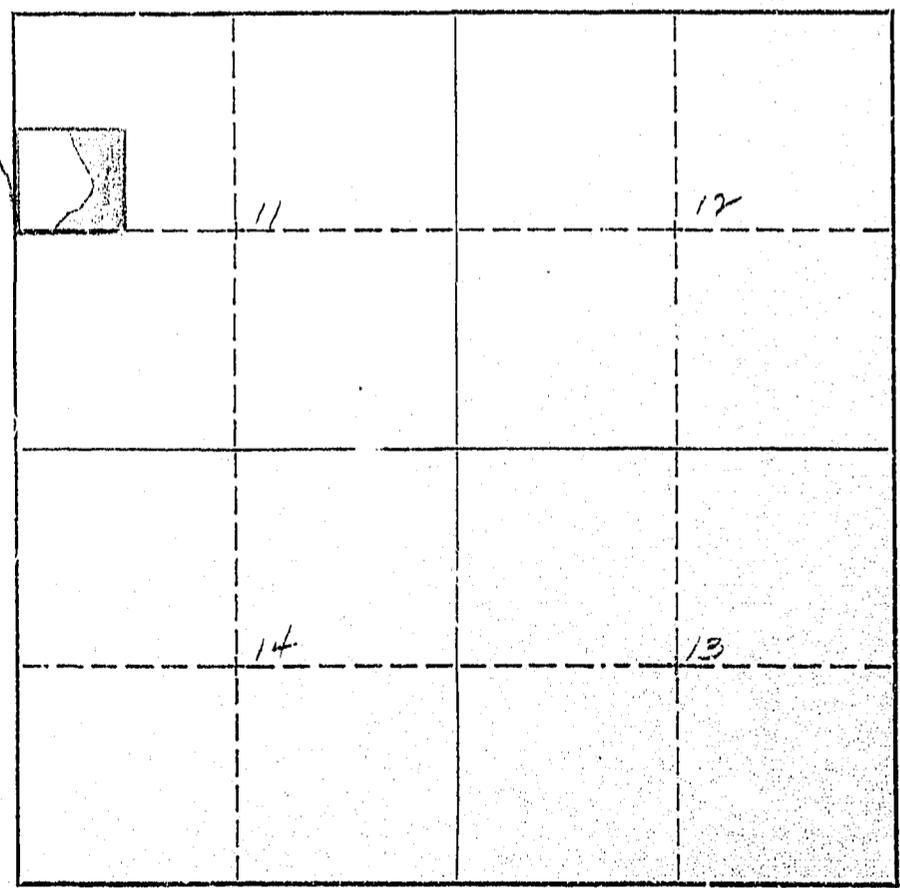
Land is located in

Twp. 25 Rge. 34E Twp..... Rge.....

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

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

Remarks.....



I-15.2-23.6-38.8

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. _____ County Big Horn Twp. 2 South Rng. 34 E

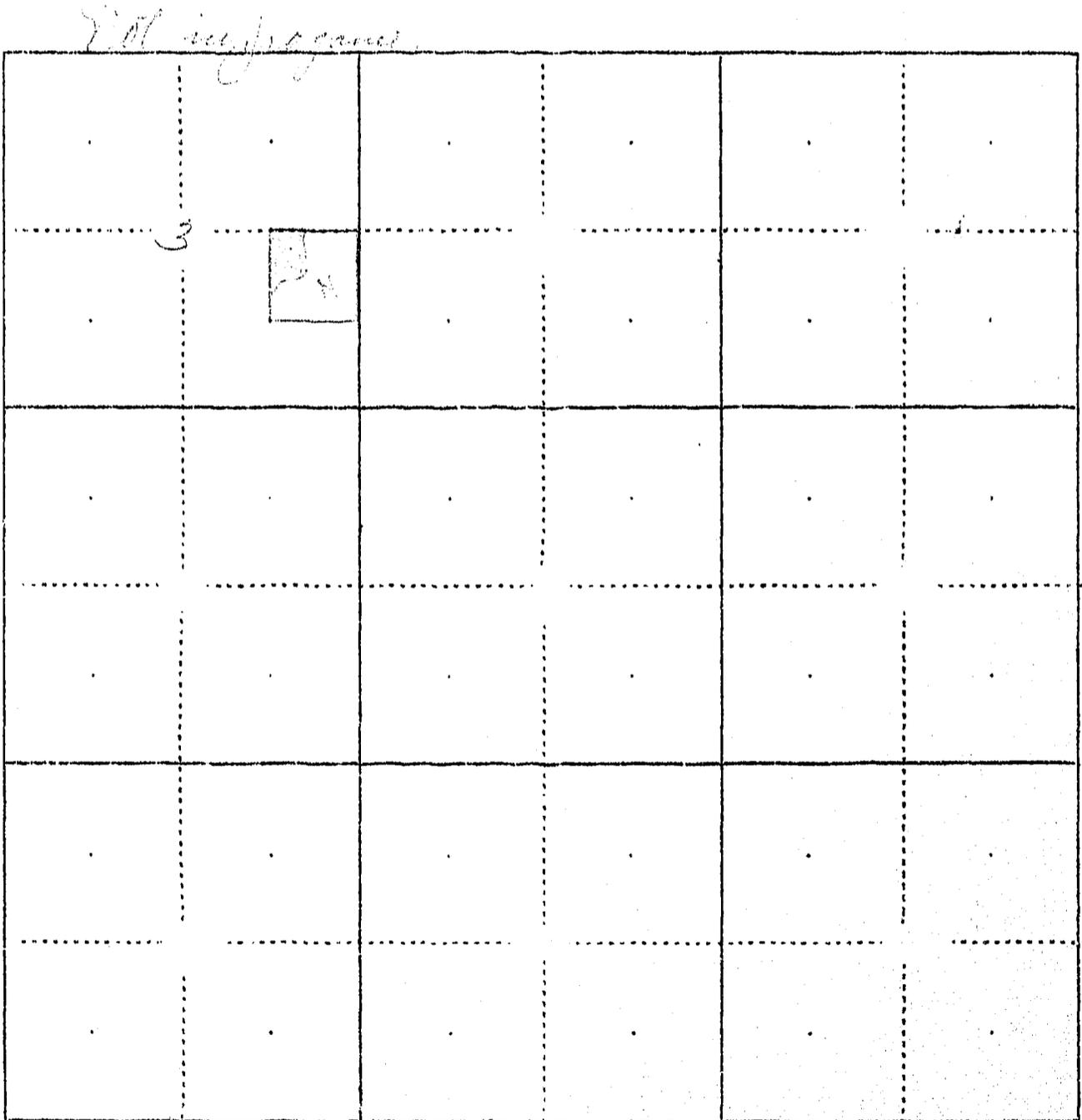
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator _____ Address _____

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 8 *Photo about 8 acres*

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 NE 4 SE 4 3-25-34E



Agency
Canal



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 24 G
County Big Horn
T. 2 So. R. 34 E.

Name of Land Owner Indian Address
Name of Operator U. S. I. D. Address

Part A

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

- 1. Water is delivered by: Agency Canal
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 1/4 Township Range

Part C

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

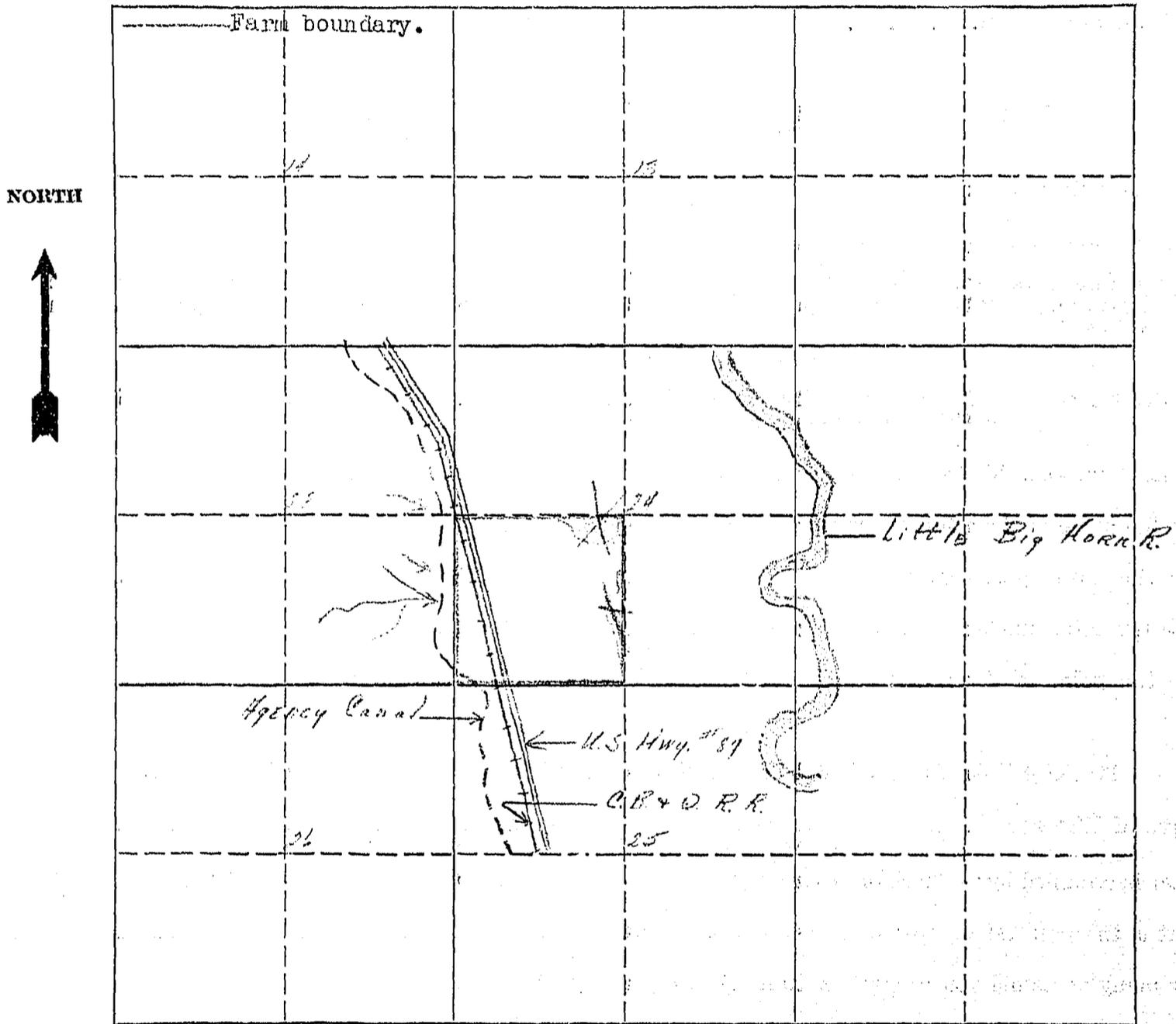
- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 0
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 144.1 This land is under what ditch? Agency Canal
- 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... SW $\frac{1}{4}$, Sec. 24 - Twp. 2 So., Rge. 34 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: Agency Canal Acres: 0

Ditch: _____ Acres: _____

Information supplied by:

Name Field Check & Indian Service Report Address _____ Date Oct 30 - 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.

On August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1895.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn
FILE NO. 649

Owner..... Address.....
AAA Owner Indian..... Address.....
Operator U.S.I.D..... Address.....
New Owner..... Address.....
New Operator..... Address.....

Assessment Record.....

U.S.I.D
Assessed Acreage 9.8

Legal Description of This Farm SW 4, Sec. 24 25-34 E

Total Acres in Farm 160.0

Code Number 24 G

Farm Map

Photo No. 242-40

AAA Contract No. 2296

AAA Total Cropland Acreage 0

App. No. 162 c

Decree No.

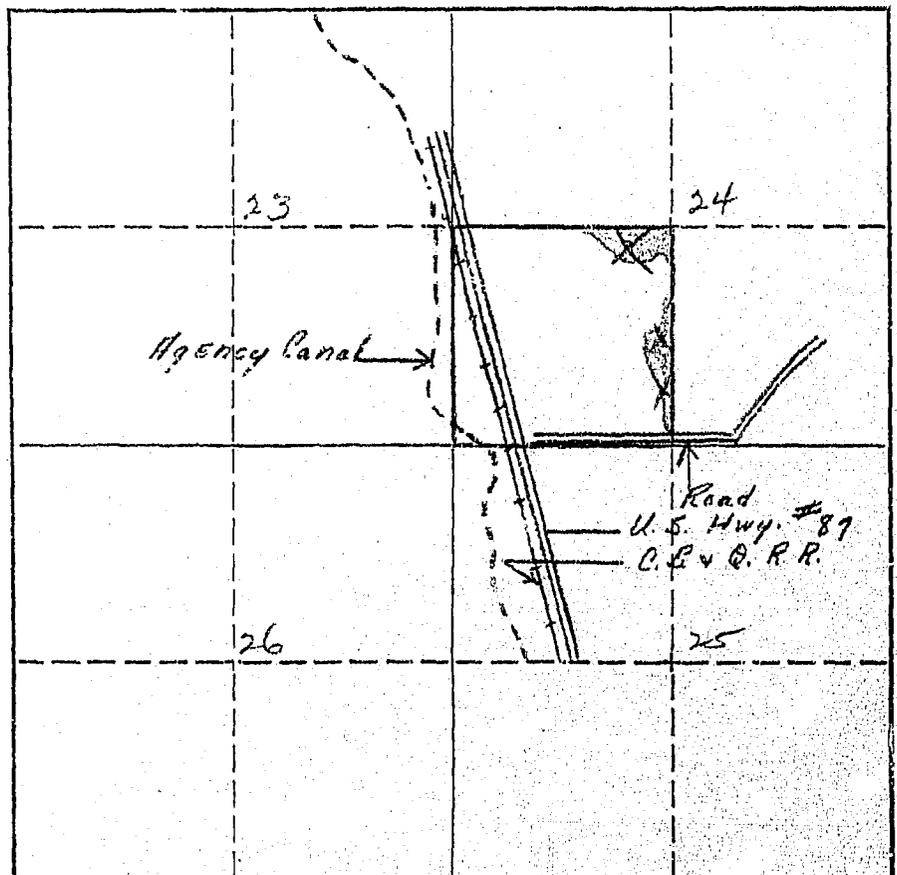
Land is located in

Twp. 2 S Rge. 34 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks.....



I-9.8-134.3-144.1



603

Form WR-1-10M 8-48

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 3 A
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Indian Address
Name of Operator Vandersloot, Tony Address Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system: 16 Shares you hold: 22.5
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) 16
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 17.9 This land is under what ditch? Agency
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:

OVER

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

DESCRIPTION AND MAP OF FARM

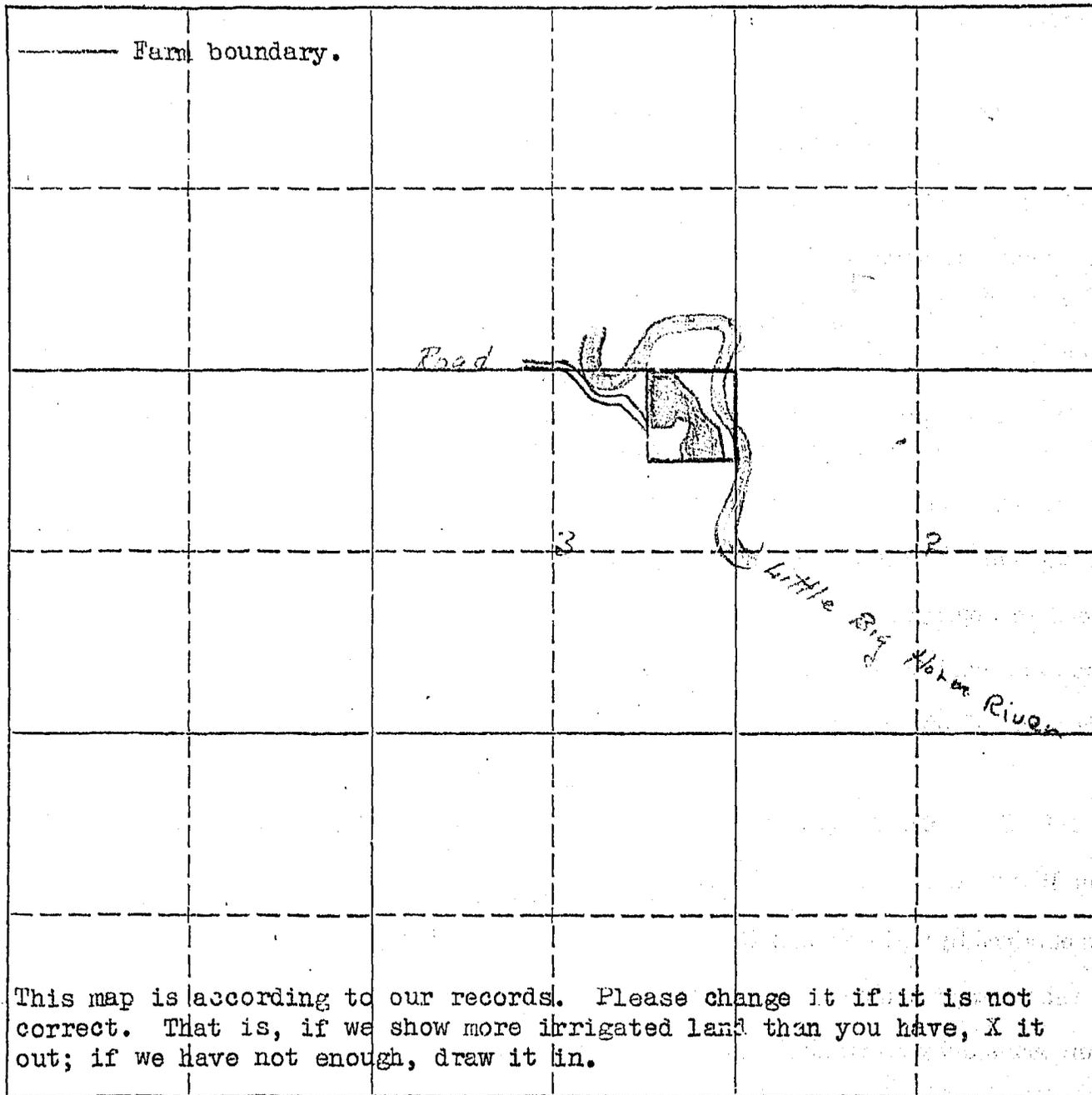
18. Legal Description of this Farm NENE $\frac{1}{4}$, Sec. 3 - Twp. 2 S., 34 E.



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: Agency Canal Acres: 16
Ditch: _____ Acres: _____

Information supplied by:
Name Lang Vandeventer Address Hardin Mont Date Jul 23 1946

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 August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County Courthouse.

A previous appropriation was made in June, 1893.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn
FILE NO. 603

Owner..... Address.....
AAA Owner Indian..... Address.....
Operator Vandersloot Tony..... Address Hardin, Mont.
New Owner..... Address.....
New Operator..... Address.....

Assessment Record.....

1151 D
Assessed Acreage 32.5

Legal Description of This Farm NENE^{1/4} Sec. 3 - 250 - 34 E

Total Acres in Farm 40.0

Code Number 3A

Photo No. 241-65 + 66

AAA Contract No. 1036

AAA Total Cropland Acreage 22.9

App. No. 162 C

Decree No.....

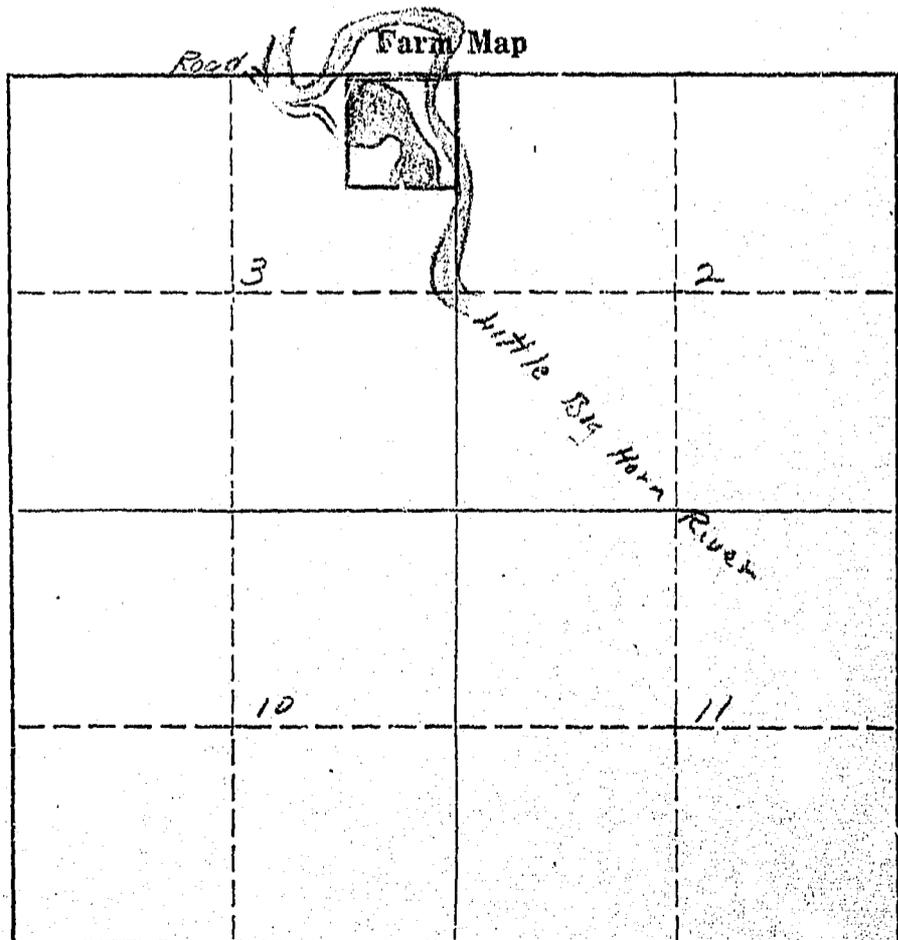
Land is located in

Twp. 2S Rge. 34E Twp. 1S Rge. 34E

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

Filed in Twp. 2A Rge. 34E

Remarks.....



I-32.5-14-23.9

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.

February 19, 1946

Mr. Tony Vandersloot
Hardin, Montana

Dear Mr. Vandersloot:

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

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

A.A.A. Contract No. 1036 County Big Horn Twp. 2 South Rng. 34 East

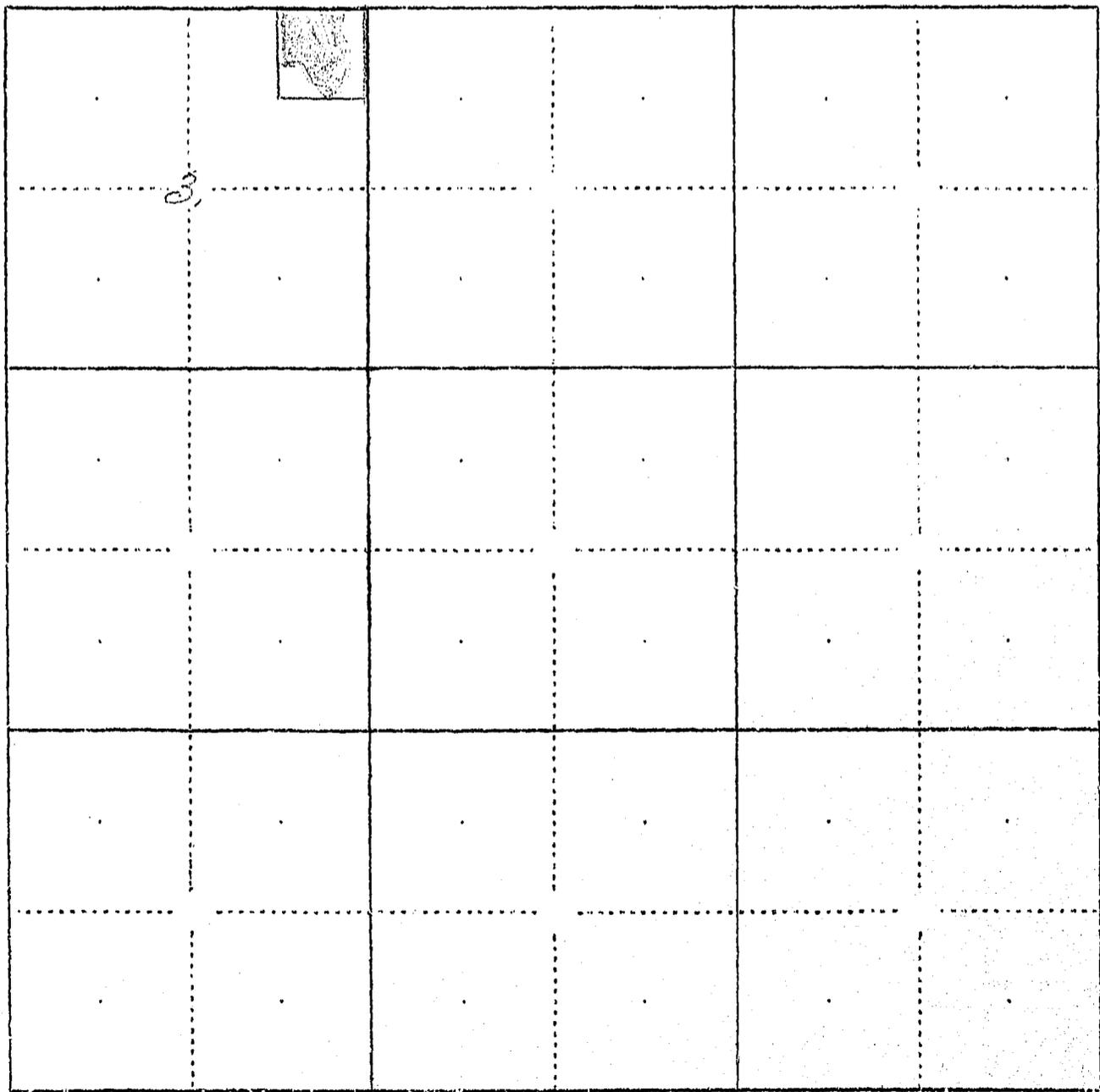
Name of Owner U.S. Indian Dept. Address Crow Agency Plant

Name of Operator Door Jacob Address Hardin Plant

Total Number of Acres in Farm 40.22 Number of Acres Irrigated in 1940 23

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 lot 1, sec 3-25-34E



Agency
Canal



639

Form WR-1-1958-8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 13 D
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Indian Address
Name of Operator Willis, Olan Address Hardin, Montana

Part A

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

- Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
- State the number of acres you irrigate under this system 2.7 Shares you hold 2.7
- 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 1955? (Crop and pasture) 2.7
- State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 7.9 This land is under what ditch? Same
- 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? Good
- Is your water supply adequate? Yes No Explain
- 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 E 1/4 NW 1/4, Sec. 13 - Twp. 2 S., Rge. 34 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH



Farm boundary.

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: Agency Canal Acres: 2.7

Ditch: _____ Acres: _____

Information supplied by:

Name Oliver Willis Address Hardin, Montana Date Feb. 27, 1946

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 August 26, 1915, Dean L. Rice, appropriated 100.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 221 of Rice, Records in the Big Horn County courthouse.

A previous appropriation was made in June, 1893.

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.

February 21, 1946

Mr. Olan Willis
Hardin, Montana

Dear Mr. Willis:

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. 639

Owner..... Address.....

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

Operator Willis, Dan..... Address Hardin, Mont.

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

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

Assessment Record.....

1510
Assessed Acreage 2.7

Legal Description of This Farm E-NW 1/4 Sec. 13-25-34E

Total Acres in Farm 20.0

Code Number 137

Farm Map

Photo No. 241-53

AAA Contract No. 8138

AAA Total Cropland Acreage 5.8

App. No. 162C

Decree No.....

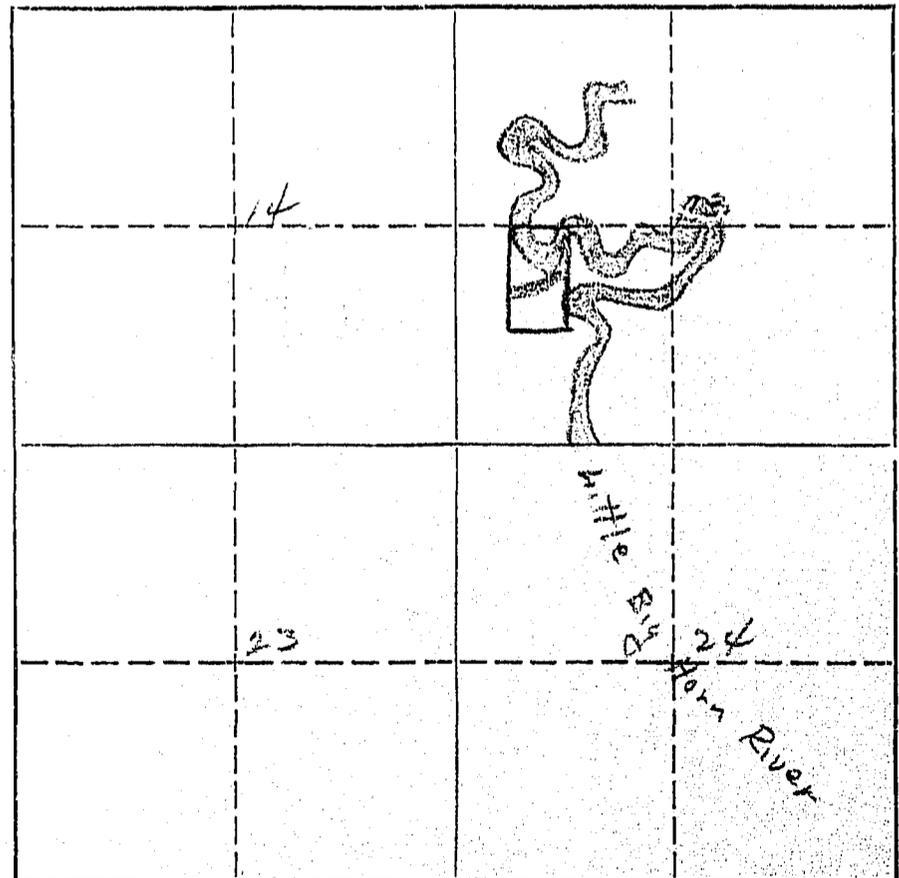
Land is located in

Twp. 25 Rge. 34E Twp..... Rge.....

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

Filed in Twp. 22 Rge. 34E

Remarks.....



I.-2.7-7.9-10.6



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 5 J
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner *(Indicate name)* Gentry, Gertrude & Lucille Address Crow Agency, Montana
& Indian
Name of Operator Kirschenmann, Theo. Address

Part A

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

- 1. Water is delivered by: Agency Ditch
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 34.7 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

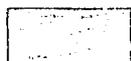
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Crow Agency Gen. Ditch 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? 36 Date
- 12. How many acres did you irrigate in 1945...? (Crop and pasture) 34.7
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 56.7 This land is under what ditch?
- 14. How many acres of seeped land do you have which could be drained and put into production? 2
- 15. What is the condition of your irrigation system?
- 16. Is your water supply adequate? Yes No Explain
- 17. REMARKS: This land has been sold to an Indian (Allen Oldhorn) Address Crow Agency Mont.

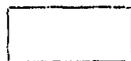
NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm. NE $\frac{1}{4}$, Frac. SE $\frac{1}{4}$, North of R.R., SW $\frac{1}{4}$, Sec. 3 -
Twp. 2 S., Rge. 34 E.

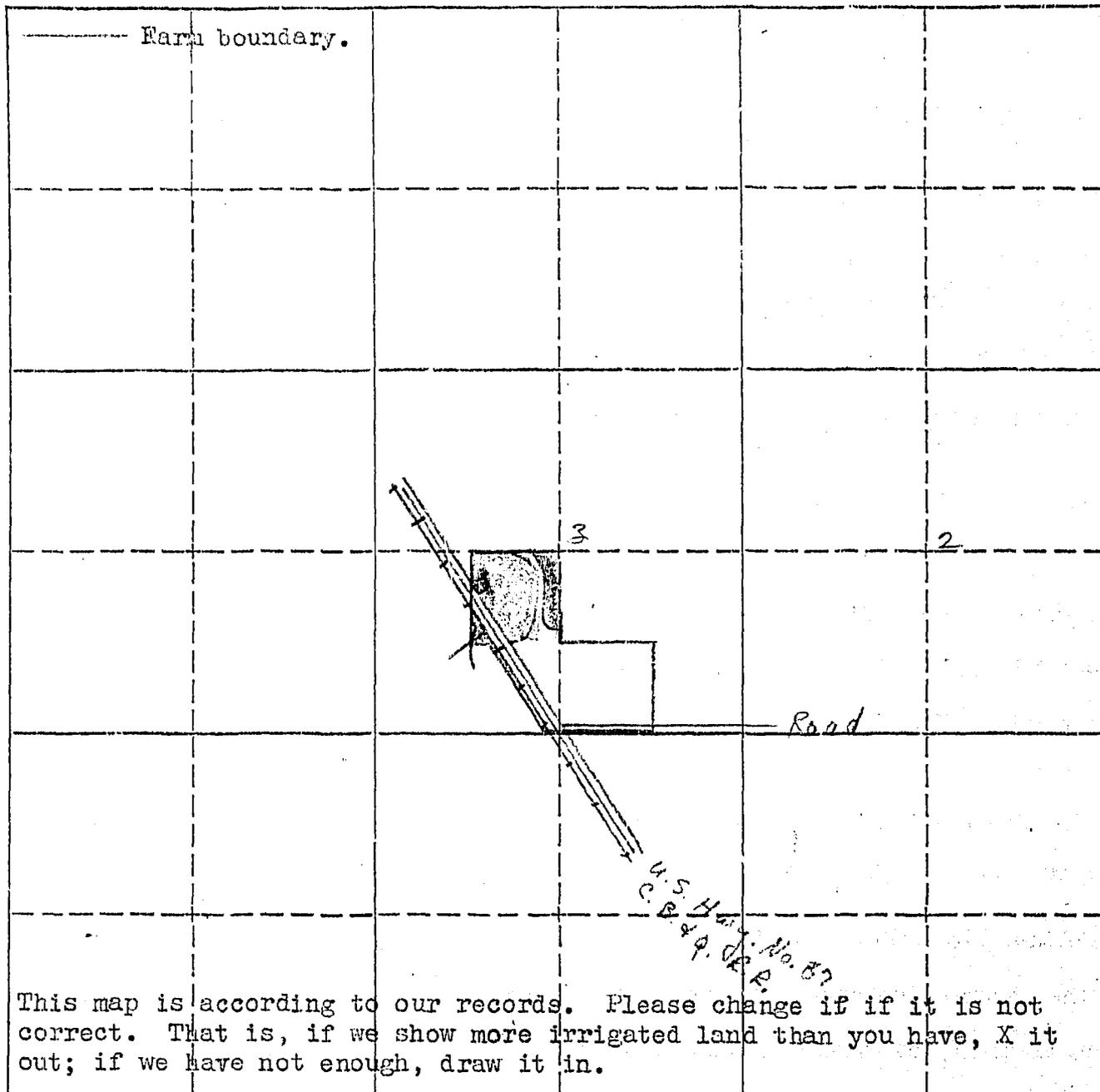


IRRIGATED LAND



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: Agency Ditch Acres: _____

Ditch: Crow Agency Gov. Ditch Acres: 34

Information supplied by:

Name: W. B. Country Address: Crow Agency Date: Feb. 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.

#608

Appropriation:

According to our records the following notice of appropriation was filed on
and covers your land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special
Disbursing Officer for the Crow Indian Reservation, filed for 166.6 cubic feet
per second from Little Big Horn River, recorded in Miscellaneous Records, Book
1, Page 231, Big Horn County: (162 C)

Is this appropriation now in use? If it is not, mark it "~~No~~", and if it is,
mark it "Yes".

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn
FILE NO. 608

Owner Geotry, Gertrude + Lucille - Indian Address Crow Agency, Mont.
 AAA Owner " " " " Address _____
 Operator Kirschmann, Theo. Address _____
 New Owner _____ Address _____
 New Operator _____ Address _____

Assessment Record NESW⁴, Sec. 3 - 2 So 34 E.

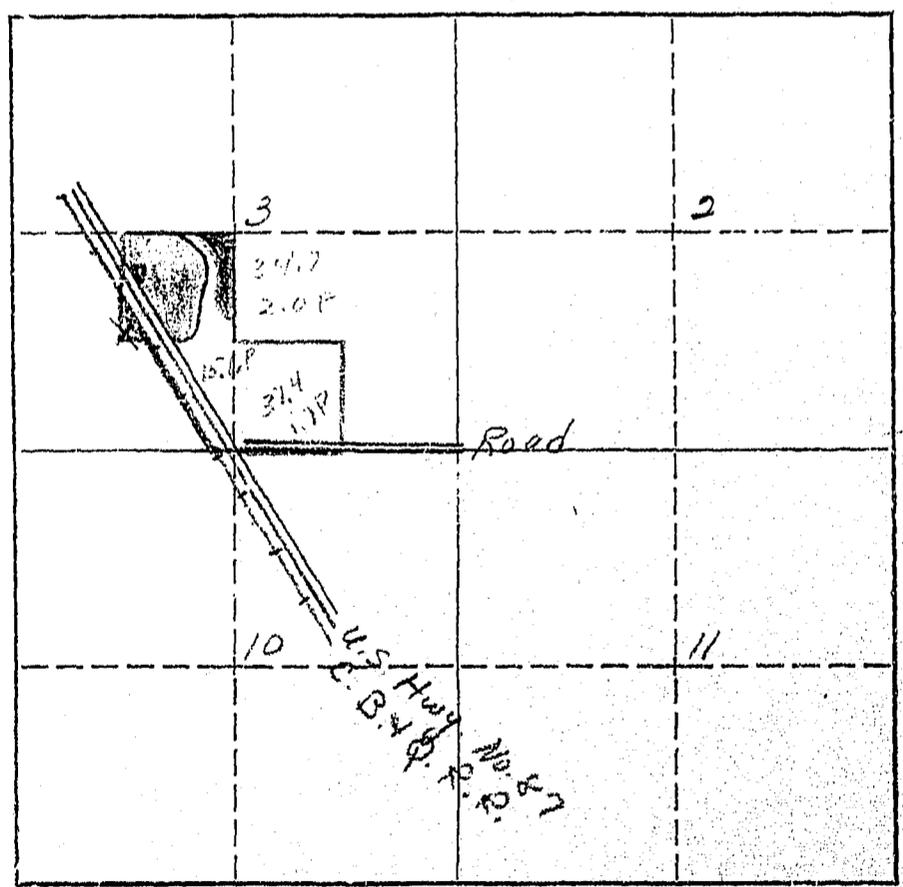
 _____ *40 A. split by 200.*
 _____ USID White - 34.7 Indian?
 Assessed Acreage 28.0

Legal Description of This Farm NESW⁴, From SESW⁴, N. of RR, SWSE⁴, Sec. 3 - 2 So - 34 E.

 Total Acres in Farm 95

Code Number 3 J
 Photo No. 241-66 + 241-65
 AAA Contract No. 1207
 AAA Total Cropland Acreage 28.1
 App. No. 1620
 Decree No. _____
 Land is located in
 Twp. 2 S Rge. 34 E Twp. _____ Rge. _____
 Twp. _____ Rge. _____ Twp. _____ Rge. _____
 Filed in Twp. 2 S Rge. 34 E
 Remarks SESW⁴, SWSE⁴ Indian Owned

Farm Map



W. - 34.7 - 3.0 - 36.7

February 21, 1946

Gertrude and Lucille Gentry
Crow Agency, Montana

Ladies:

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

Gertrude and Lucille Gentry

-2-

February 21, 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
Asst State Engineer

GJO:ef

Encl.

P.S. These forms are the property of the State of Montana and must be returned.

Appropriation:

According to our records the following notice of appropriation was filed on and covers your land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special Disbursing Officer for the Crow Indian Reservation, filed for 166.6 cubic feet per second from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 231, Big Horn County; (162 C)

Is this appropriation now in use? If it is not, mark it "No", and if it is, mark it "Yes".

3-K

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. 1207 County Big Horn Twp. 2 South Rng. 34 East

Name of Owner Gentry, Gertrude & Lucille Address Crow Agency Mont.

Name of Operator Kirschenman Theo Address Hard in Mont.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1949 28

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 NE 1/4 SW 1/4 2S-34E

Agency Canal



633

WR-1-10M 8/5

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 13A, 14A ✓
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Indian Address
Name of Operator Pope, John Address Hardin, Montana

Part A

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

1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 25.62 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) 25.6
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 92.9 This land is under what ditch? Agency Canal
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... NWNW¹/₄, Sec. 13; E¹/₂NE¹/₄, NWNE¹/₄, Sec. 14; Twp. 2 S., Rge. 34 E.

IRRIGATED LAND 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: Agency Canal Acres: 25.6

Ditch: _____ Acres: _____

Information supplied by:

Name John Pope by mail Address _____ Date 4-11-46

REMARKS: Used Indian figures as Mr Pope
didn't give any data.

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 August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County courthouse.

A previous appropriation was made in June, 1893.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 633

Owner..... Address.....

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

Operator Papa John..... Address Hardin, Mont.

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

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

Assessment Record.....

Assessed Acreage 95.7

Legal Description of This Farm NW 1/4 Sec. 13 - E 2 NE, NW NE, Sec. 14 - 250-34 E

Total Acres in Farm 160.0

Code Number 13A-14A

Photo No. 241-53

AAA Contract No. 9256-9257-5006

AAA Total Cropland Acreage 37.0 + 26.3

App. No. 162C

Decree No.....

Land is located in

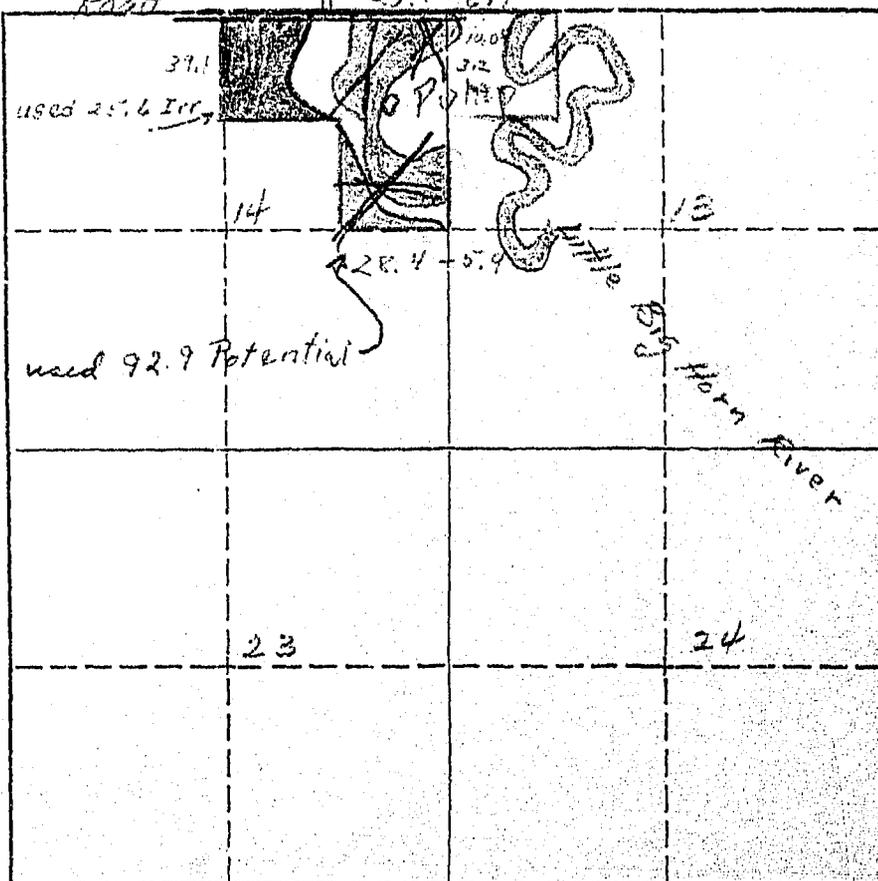
Twp. 2 S Rge. 34 E Twp..... Rge.....

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

Filed in Twp. 2 S Rge. 34 E

Remarks.....

Farm Map



37.1
25.0
6.9
13.2
28.1
55.9
118.5
25.6
92.9

I-95.7-22.8-118.5

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.

February 21, 1946

Mr. John A. Pope
Hardin, Montana

Dear Mr. Pope:

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.

1d-C

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. 5006 County Big Horn Twp. 2 South Rng. 34 East

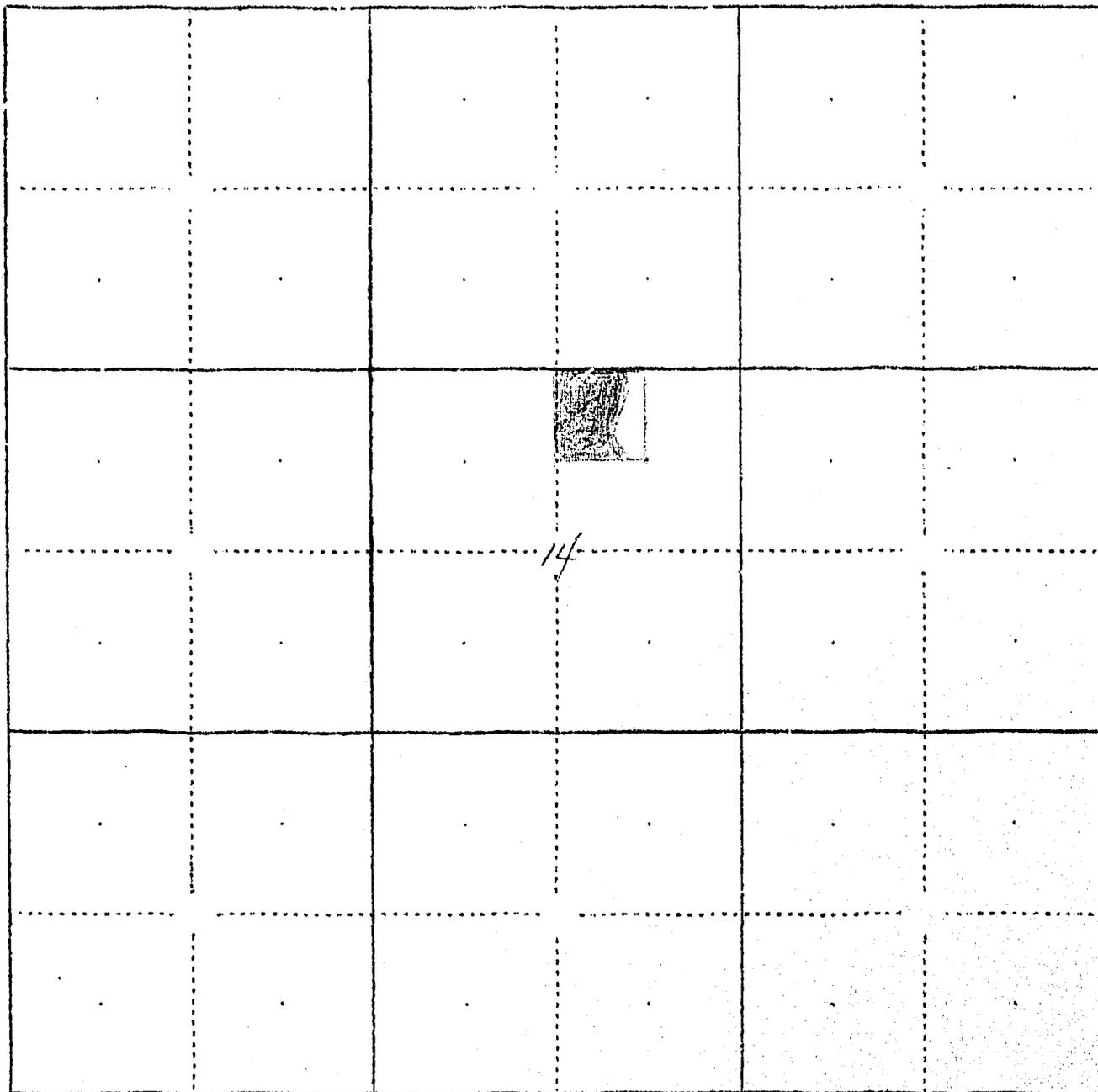
Name of Owner U.S. Indian Dept. Address Crow Agency Mont.

Name of Operator Schmidt, John Address Hardin Mont.

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 26

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 NW⁴NE⁴, 14-25-34E





618 *Yes*

WR-1-16M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 4F, 10G, 11L
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Pattyn, Charles Address Lodge Grass, Montana
Name of Operator Aman, Theodore Address Hardin

Part A

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

1. Water is delivered by: Agency canal
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 137.1 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 Bighorn
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? 137.1 Date _____
12. How many acres did you irrigate in 1945? (Crop and pasture) 137.1
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 1.0 This land is under what ditch? _____
14. How many acres of seeped land do you have which could be drained and put into production? 0
15. What is the condition of your irrigation system? good
16. Is your water supply adequate? Yes No _____ Explain _____
17. REMARKS: _____

*Good water from canal. Damages some
land could be improved*

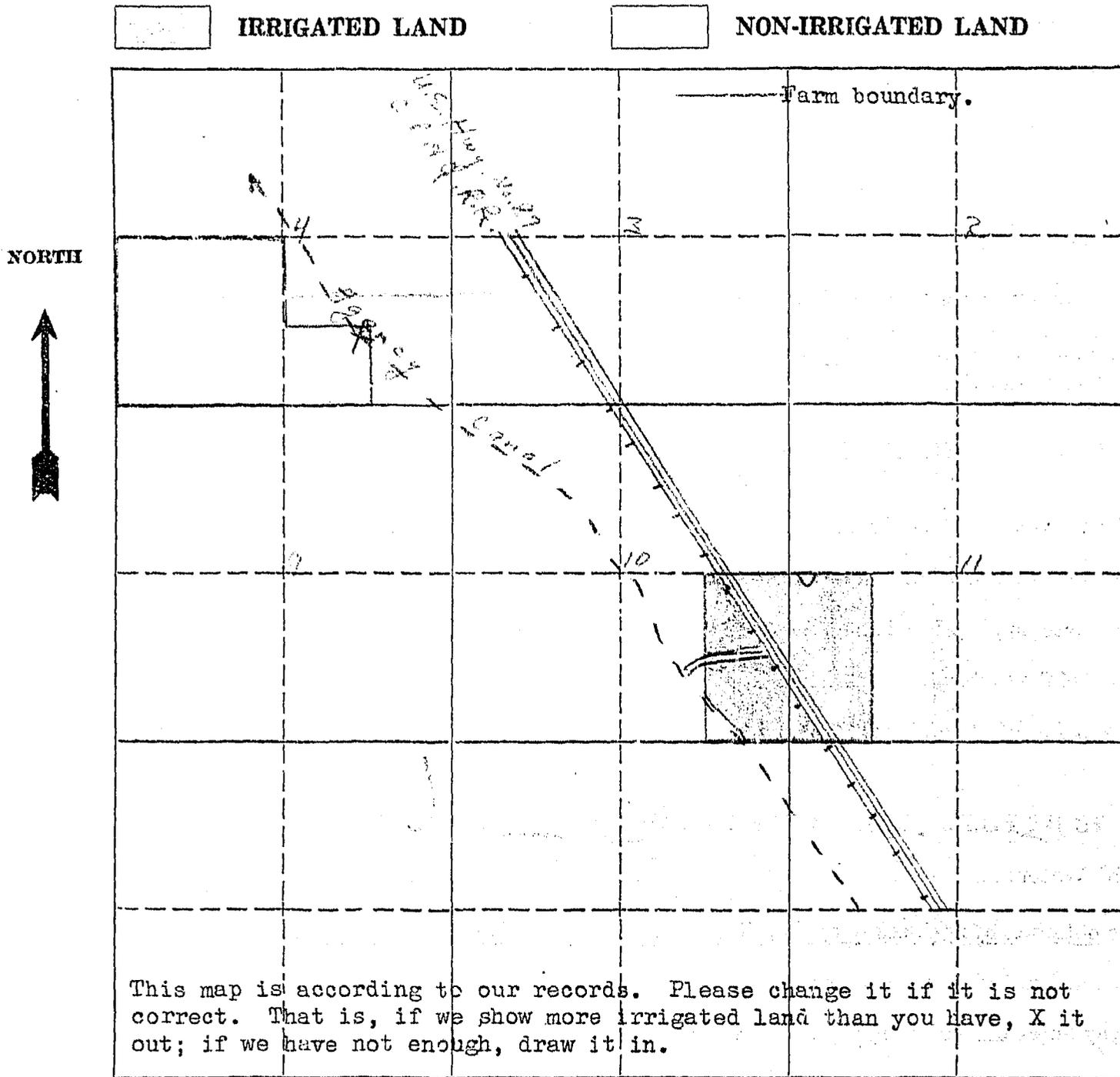
OVER

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm SW $\frac{1}{4}$, SWSE $\frac{1}{4}$, Sec. 4; E $\frac{1}{2}$ SE $\frac{1}{4}$, Sec. 10; W $\frac{1}{2}$ SW $\frac{1}{4}$, Sec. 11;

Twp. 2 S., Rge. 34 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: Agency Canal Acres: 137.1
Ditch: _____ Acres: _____

Information supplied by:

Name: Charles [unclear] Address: [unclear] 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. 618

Owner..... Address.....
AAA Owner Pattyn, Charles Address Lodge Grass, Mont.
Operator Aman, Theodore Address Hardin, Mont.
New Owner..... Address.....
New Operator..... Address.....

Assessment Record E²SE⁴, Sec. 10 - W¹SW⁴ Sec. 11 - 25^o-34^e
Assessed Acreage 160.0 (USID--137.10)

Legal Description of This Farm SW⁴, SWSE⁴, Sec 4 - E²SE⁴, Sec. 10 - W²SW⁴, Sec. 11
25^o-34^e.

Total Acres in Farm 340.0

Code Number 4 F. 109 - -11 L

Farm Map

Photo No. 241-65+66, 241-5

AAA Contract No. 7-8

AAA Total Cropland Acreage 355.4

App. No. 162 C

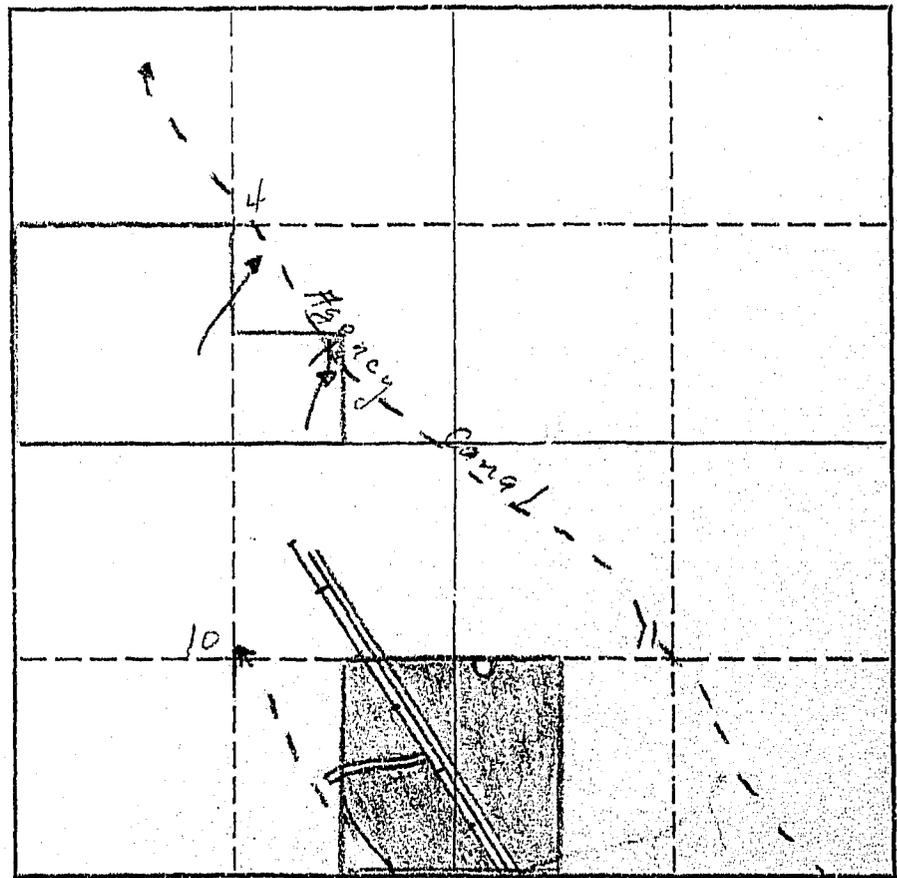
Decree No.

Land is located in
Twp. 25 Rge. 24^e Twp. 6.1 Rge. 35^e

Twp. Rge. Twp. Rge.

Filed in Twp. 2.1 Rge. 34^e

Remarks.....



W.-137.1-10-138.1

Appropriation:

According to our records the following notice of appropriation was filed on and covers your land.

On August 26, 1915, United States, through Evan W. Estep, Superintendent and Special Disbursing Officer for the Crow Reservation, filed for 166.6 cubic feet from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 231, Big Horn County; (162-C)

Is this appropriation now in use? If it is not, mark it "No" and if it is, mark it "Yes".

March 4, 1946

Mr. Charles Pattyn
Lodge Grass, Montana

Dear Mr. Pattyn:

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 land that you may operate under different ownership. The reason for this is that, if lands have white owners, we contact them directly.

10-D
11-C

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. 8 County Big Horn Twp. 25 South Rng. 34 East

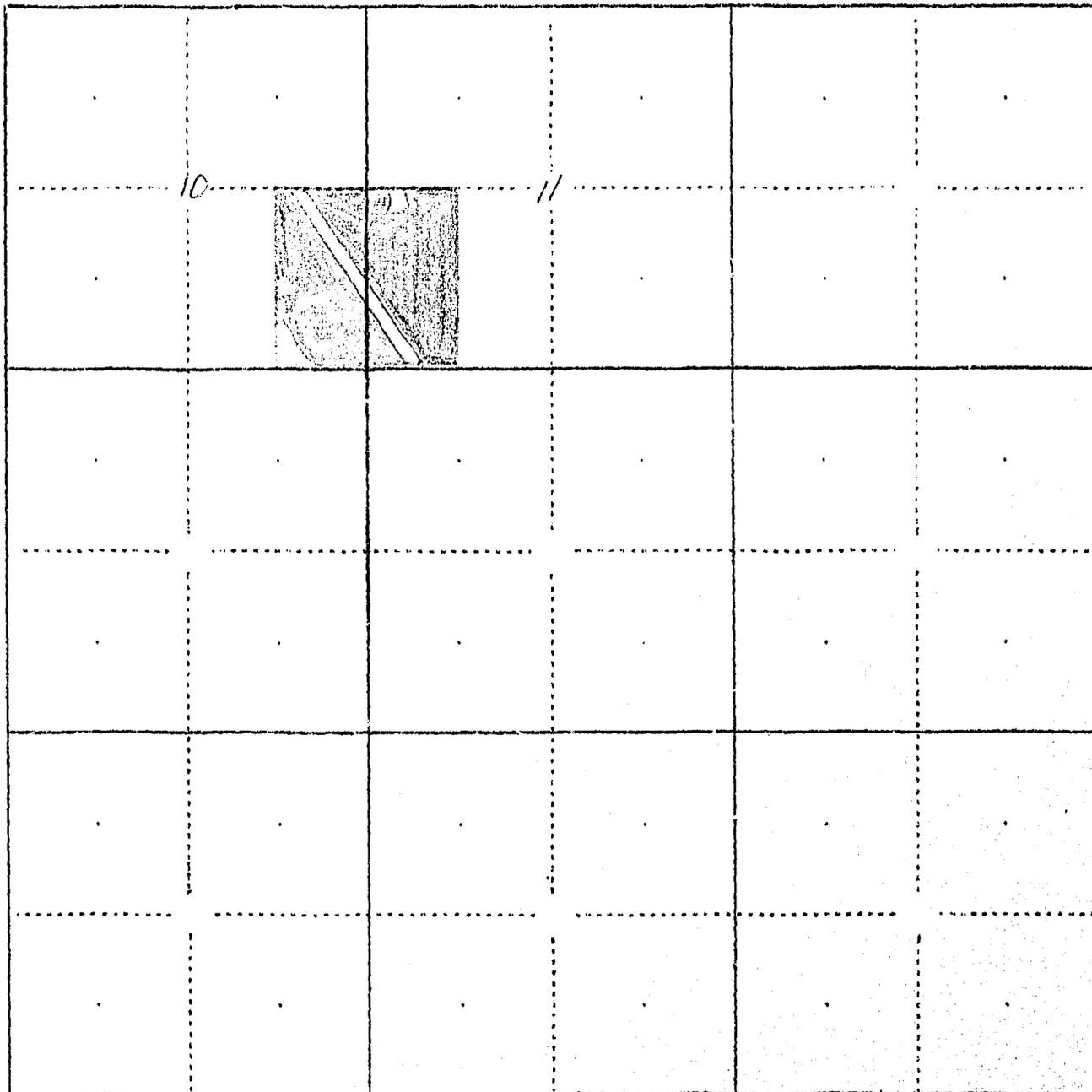
Name of Owner Peden, Mrs. Del. Address Hardin Mont.

Name of Operator Benze, Fred. Address " "

Total Number of Acres in Farm 160 ✓ Number of Acres Irrigated in 1940 18

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, 11²SW⁴ 11-2S-34E



SM-1
137

Agency
Canal

County Big Horn Code No. _____

1. Water User Mrs Del Pedon Address Hardin

2. Stream Little Horn Tributary _____

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

4. Description of System SEE CRAW DITCH

5. Original Appropriator _____ Address _____ Date _____

6. First Use: Date Prior to 1919 No. Acres Irrigated 137

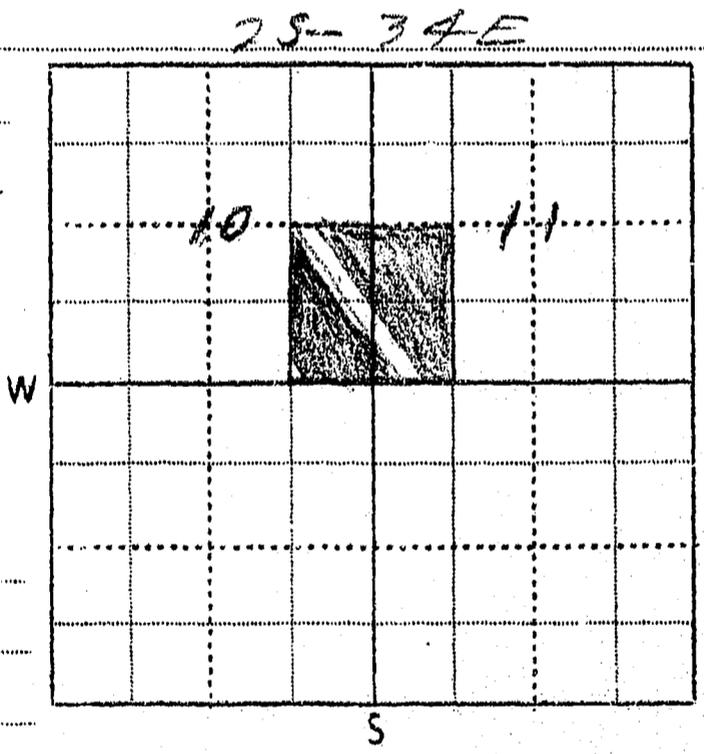
Other Use _____ Date _____

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

Other Use _____ Date _____

8. Present Use and Condition of System _____ 25-34E

1940 Crops	No. Acres
a. <u>Beets</u>	<u>55</u>
b. <u>GRAIN</u>	<u>82</u>
c. <u>Hay</u>	
d. _____	
e. _____	
f. _____	
TOTAL	<u>137</u>



Other Use (1940) _____

9. Potential Irrigable Lands Under this System 0

10. Remarks _____

11. The above statements are true and accurate to the best of my knowledge and belief: Mrs Del Pedon

WITNESS Hardin (Place) Nov 26, 1940 (Date)



654

Form WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 25 E

County Big Horn

2 S. R. 34 E.

Name of Land Owner Elizabeth Fitsch Address Hardin, Montana

Name of Operator Fitsch, Dave Address Crow Agency, Montana

Part A

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

1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 95.2 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: Agency Canal
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? 95.2 Date 1945
12. How many acres did you irrigate in 1945? (Crop and pasture) 95.2
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 2.5 This land is under what ditch? Agency Canal
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 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 S1SE1/4, S1SW1/4, Sec. 25 - Twp. 2 S., Rge. 34 E.

IRRIGATED LAND NON-IRRIGATED LAND

NORTH

Farm boundary.

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: Agency Canal Acres: 95.2

Ditch: _____ Acres: _____

Information supplied by:

Name: Neil Kitch Address: Grand Agency Point Date: 4/3/46

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.

Appropriation:

According to our records the following notice of appropriation was filed on and covers your land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special Disbursing Officer for the Crow Indian Reservation, filed for 166.6 cubic feet per second from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 231, Big Horn County; (162 C)

Is this appropriation now in use? If it is not, mark it "No", and if it is, mark it "Yes".

Form WR 9 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 654

Owner Pitsch, Elizabeth Address Hardin, Mont.

AAA Owner Pitsch, Elizabeth Address Hardin, Mont.

Operator Pitsch, Dave Address Crow Agency, Mont.

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

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

Assessment Record S²SE⁴, SESW⁴, Sec. 25- 25^o- 34 E.

Assessed Acreage 115.0

Legal Description of This Farm S²SE⁴, SESW⁴, Sec. 25- 25^o- 34 E.

Total Acres in Farm 170.0

Code Number 25 E

Farm Map

Photo No. 242-38

AAA Contract No. 109

AAA Total Cropland Acreage 91.5

App. No. 1620

Decree No.....

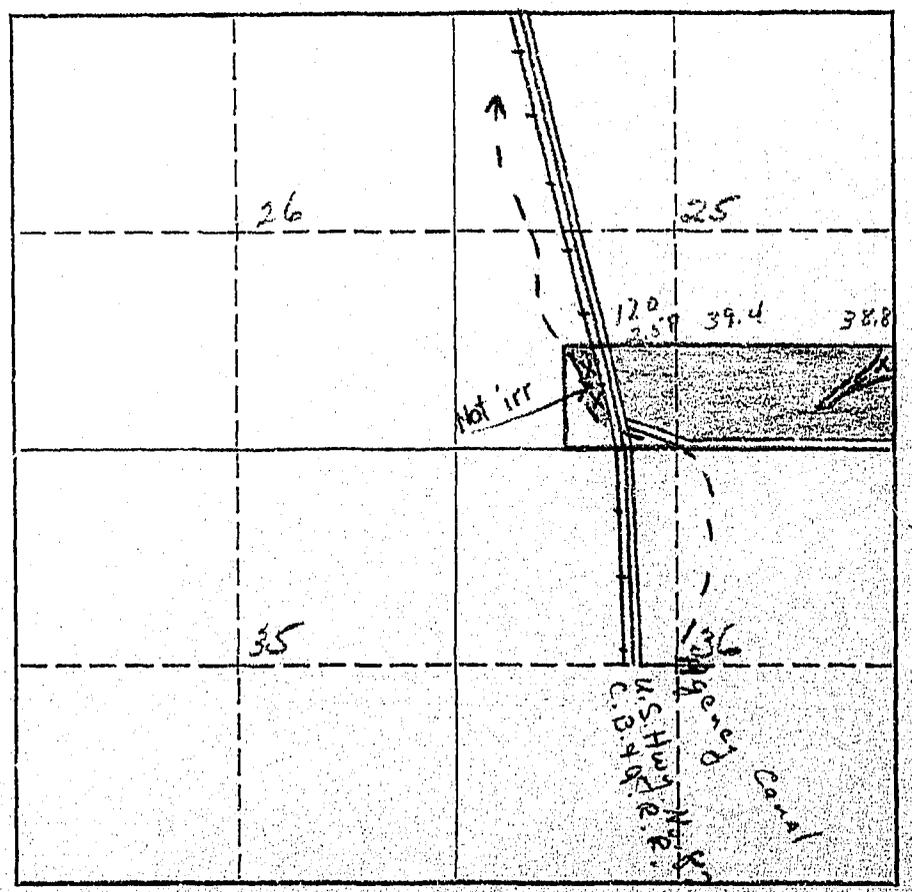
Land is located in

Twp. 2 S. Rge. 34 E. Twp..... Rge.....

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

Filed in Twp. 2 S. Rge. 34 E.

Remarks.....



Appropriation:

According to our records the following notice of appropriation was filed on and covers your land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special Disbursing Officer for the Crow Indian Reservation, filed for 166.6 cubic feet per second from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 231, Big Horn County; (162 C)

Is this appropriation now in use? If it is not, mark it "No", and if it is, mark it "Yes".

MARCH 7, 1946

Elizabeth Pitsch
Hardin, Montana

Dear Madam:

On February 21, 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:pw

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

March 21, 1946

Elizabeth Pitsch
Hardin, Montana

Dear Madam:

On February 21, 1946 we sent you a letter asking for certain information pertaining to your irrigated land in Big Horn County. On March 7, 1946 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 interstate 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,

Gerald J. Oravetz
Ass't State Engineer

GJO:rm

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. 109 County Big Horn Twp. 2 South Rng. 34 East

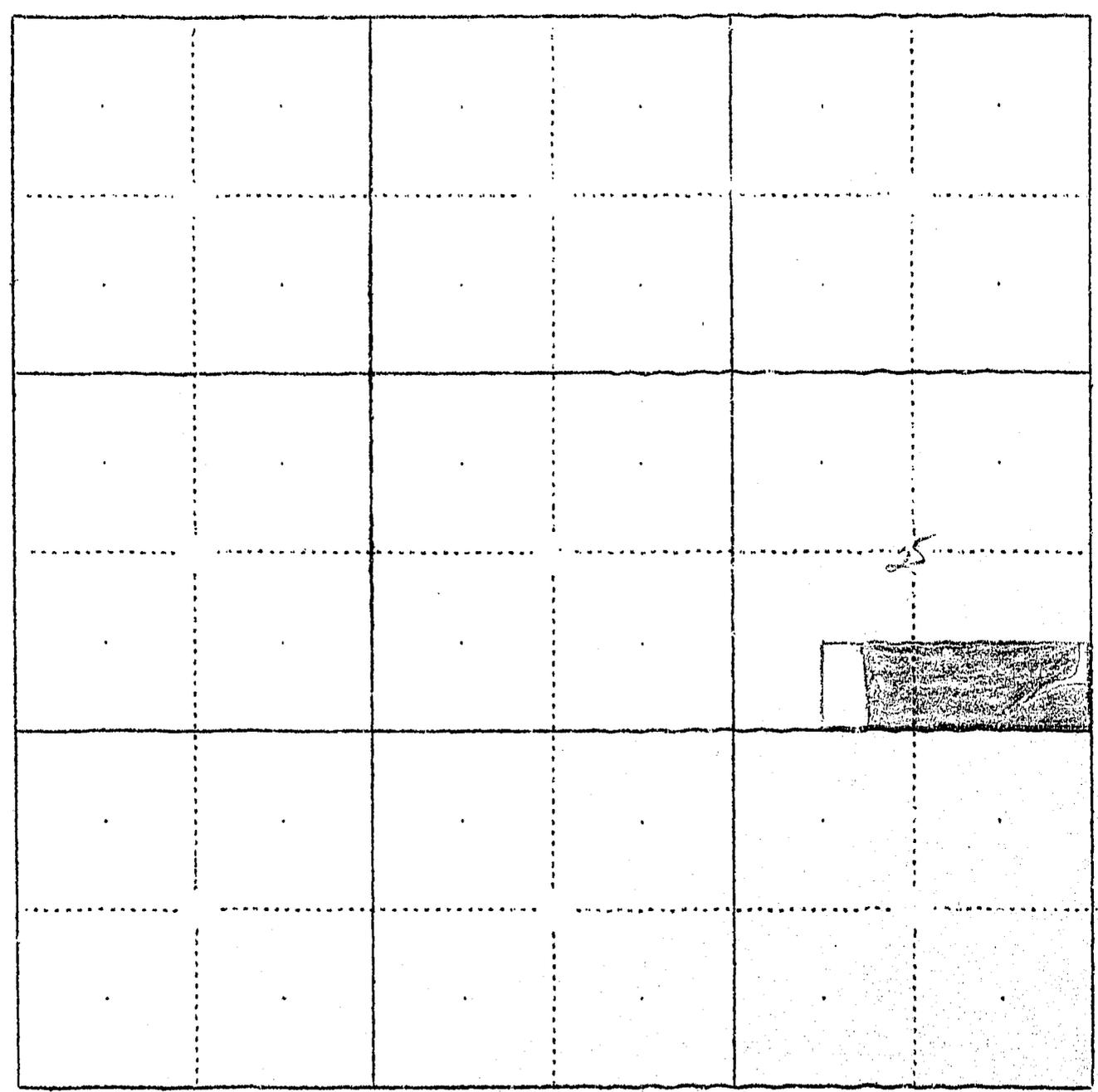
Name of Owner Pitsch Elizabeth Address Hardin Mont.

Name of Operator Pitsch Dave Address " "

Total Number of Acres in Farm 120 Number of Acres Irrigated in 1940 91

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 SE⁴SW⁴ 25-28-34E



Agency
Canal



655

Form WR-7-10-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 36 A
County... Big Horn
T. 2 S. R. 34 E.

Name of Land Owner... Pete Pitsch Address... Garryowen, Montana
Name of Operator... Dave Pitsch Address... Crow Agency, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system... 104.9 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 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? 125 Date 1935
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 104.9
- 13. 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? Agency Canal
- 14. How many acres of seeped land do you have which could be drained and put into production? 15 A
- 15. What is the condition of your irrigation system? Good
- 16. Is your water supply adequate? Yes... No... Explain

17. REMARKS: Ditch for Survey - Shares Present Potential Minimum Seeped Top (Ac.)
Agency Canal 104.9 20.8 125.7 15 250 34E

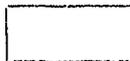
NOTE: The following questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NE 1/4, Sec. 36 - Twp. 2 S., Rge. 34 E.

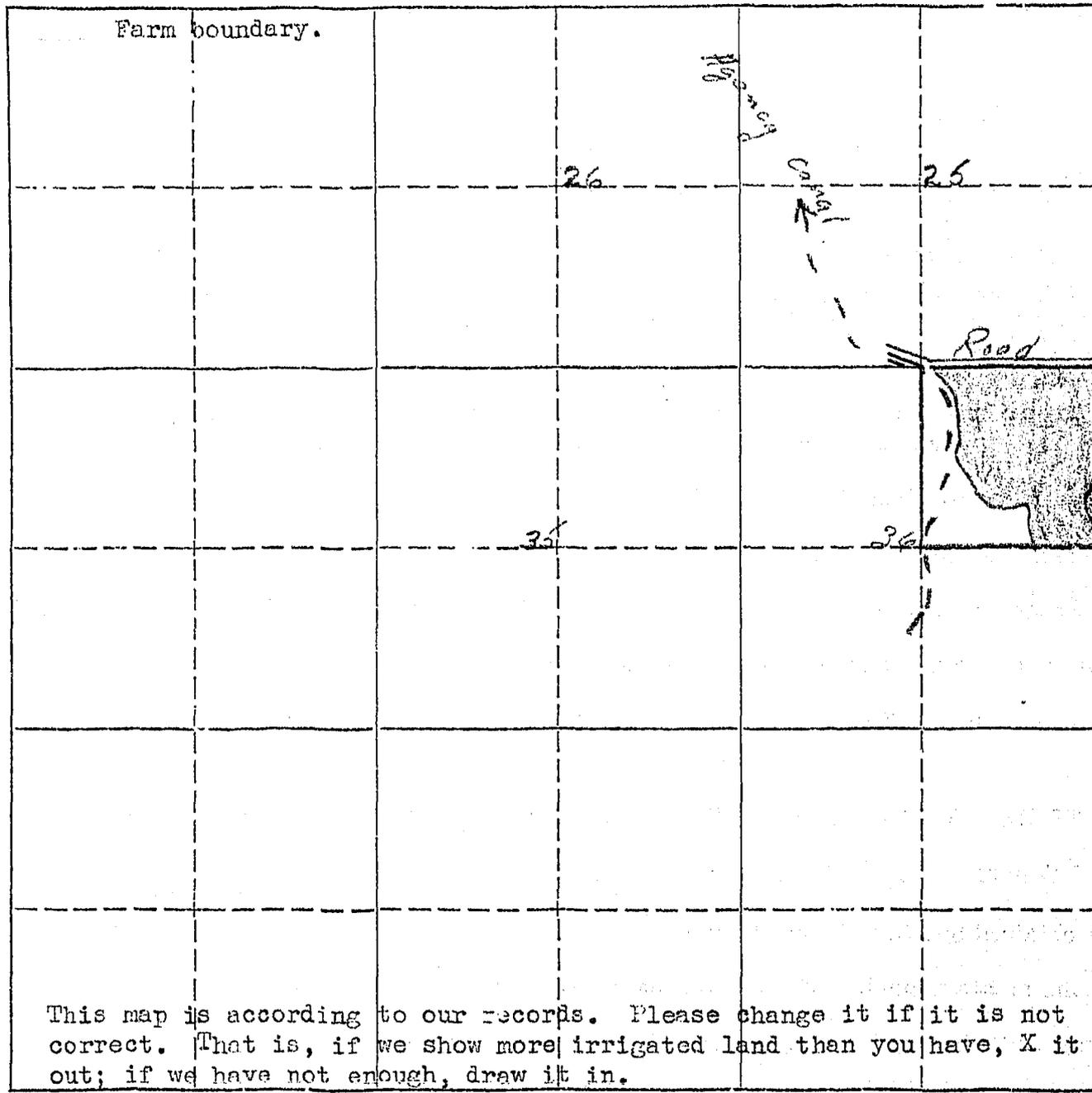


IRRIGATED LAND



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: Agency Canal Acres: 104.2

Ditch: _____ Acres: _____

Information supplied by:

Name: Paul Ritchie Address: New Agency Point Date: 1/4/66

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.

Appropriation:

According to our records the following notice of appropriation was filed on
and covers your land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special
Disbursing Officer for the Crow Indian Reservation, filed for 166.6 cubic feet
per second from Little Big Horn River, recorded in Miscellaneous Records, Book
1, Page 231, Big Horn County; (162 C)

Is this appropriation now in use? If it is not, mark it "No", and if it is,
mark it "Yes".

Mr. Pete Pitsch
Garryowen, Montana

Dear Mr. Pitsch:

On February 21, 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 unfor-
seen 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:pw

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

March 21, 1946

Mr. Peto Pitsch
Corryowen, Montana

Dear Mr. Pitsch:

On February 21, 1946 we sent you a letter asking for certain information pertaining to your irrigated land in Big Horn County. On March 8, 1946 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 interstate 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,

Gerald J. Oravetz
Ass't State Engineer

GJO:rm

STATE ENGINEERS OFFICE
Water Resources Survey

2
3-25
4-25

COUNTY Big Horn
FILE NO. 655

Owner Pitsch, Pete Address Garrywood, Mont.
AAA Owner " " Address _____
Operator Pitsch, Dave Address Crow Agency, Mont.
New Owner _____ Address _____
New Operator _____ Address _____

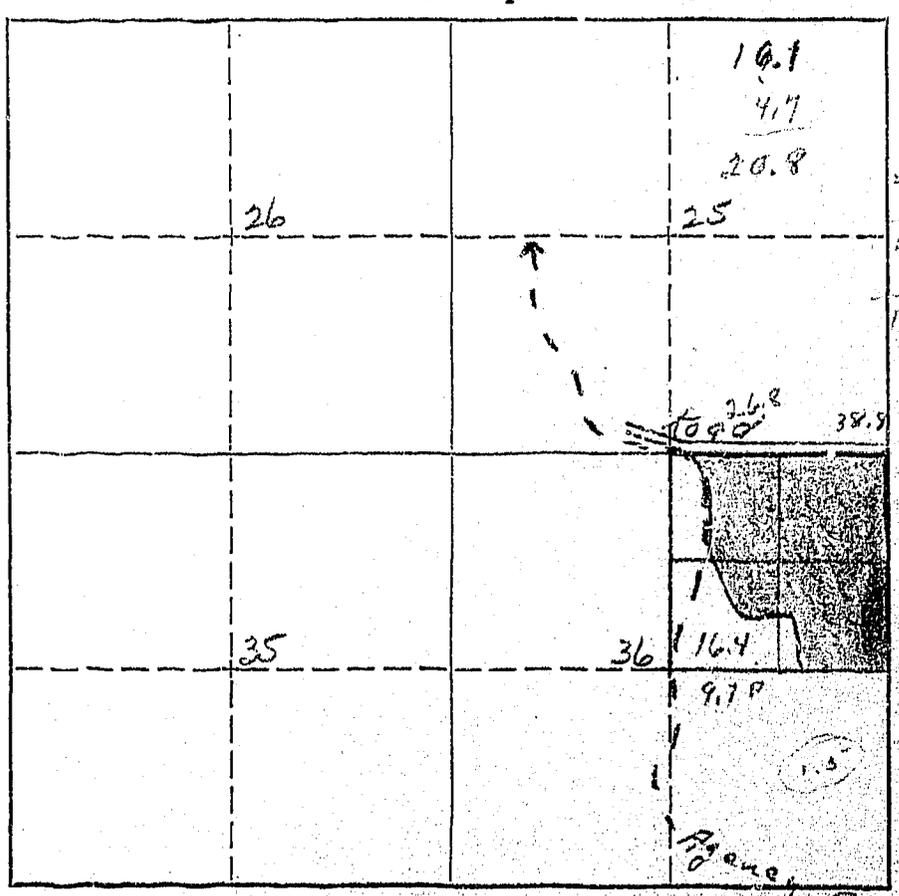
Assessment Record NE 1/4 Sec. 36 25-34 E
Assessed Acreage 114.9 (USID)
115.0

Legal Description of This Farm _____
Total Acres in Farm 160.0

Code Number 36A
Photo No. 237-3
AAA Contract No. 107
AAA Total Cropland Acreage 140.1
App. No. 167C
Decree No. _____
Land is located in
Twp. 25 Rge. 34E Twp. _____ Rge. _____
Twp. _____ Rge. _____ Twp. _____ Rge. _____
Filed in Twp. 24 Rge. 34E
Remarks _____

Farm Map

(970 whole contract)



W. - 114.9 - 14.4 - 129.3
I. - 1.5 - 0 - 1.5

16.4
9.7
26.7



631

Form WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. L. I. V.
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Fope, John A. Address Hardin, Montana
Name of Operator Fope, John A. Address _____

Part A

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

1. Water is delivered by: Indian Irrigation Dept. (Agency)
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system 3 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? 10 acres Date 1937
12. How many acres did you irrigate in 1945? (Crop and pasture) 3 acres by Private Pump
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 16.50 acres This land is under what ditch? Agency Canal
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

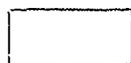
NOTE: The following questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm E 1/2 Sec. 11 - Twp. 2 S., Rge. 34 E.

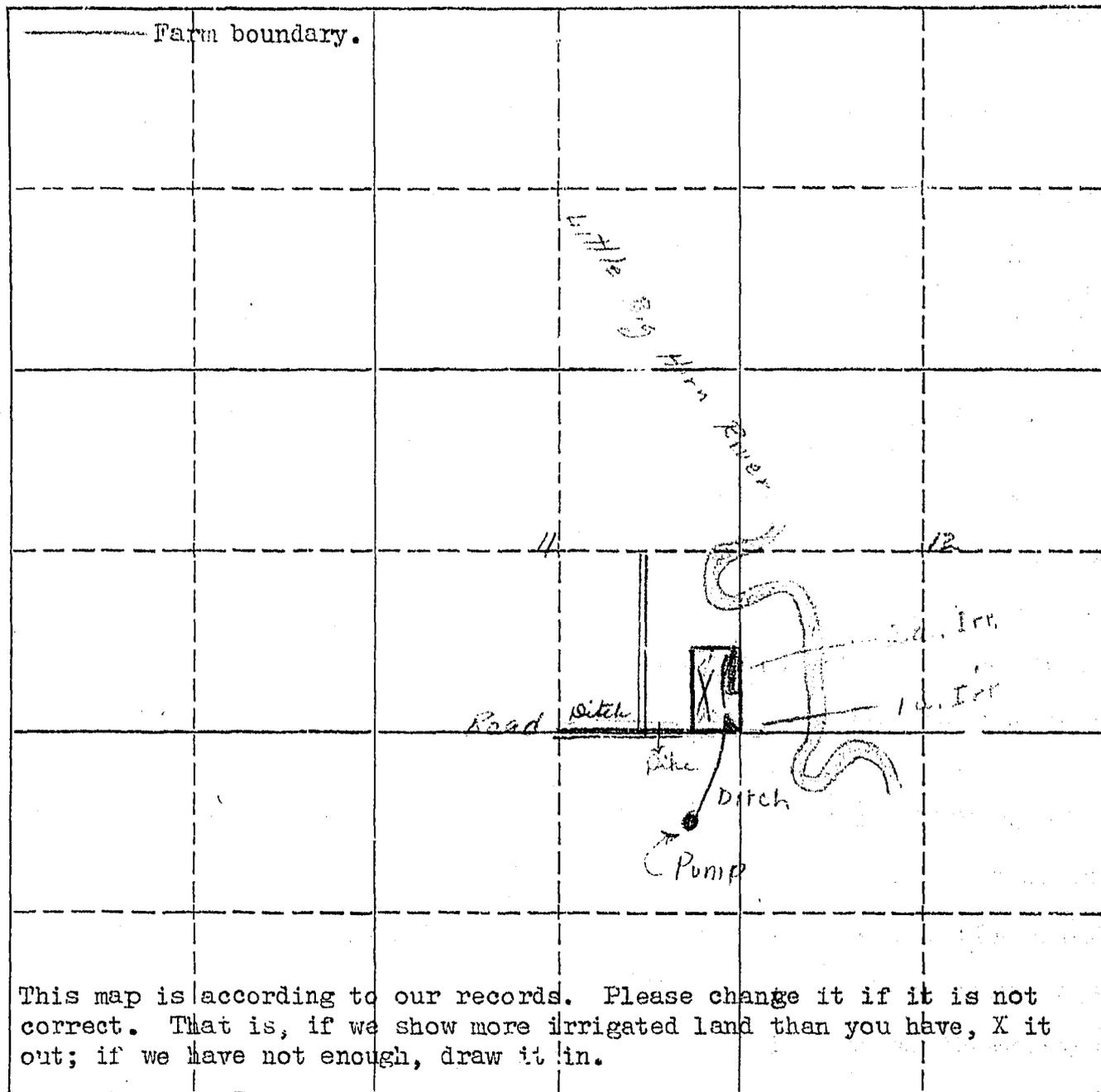


IRRIGATED LAND



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: One ditch shown above Acres: 7.0

Ditch: Private Pump Acres: 3.0

Information supplied by:

Name John A. Pope Address Hardin Date 4/11/46

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. 631

Owner Pope, John A Address Hardin, Mont

AAA Owner Pope, John A Address " "

Operator " " Address " "

New Owner Address

New Operator Address

Assessment Record E 3555E, Sec. 11 250-34 E

Assessed Acreage 16.0

Legal Description of This Farm E 3555E, Sec. 11 - 250-34 E

Total Acres in Farm 20

Code Number 11 I

Photo No. 241-52

AAA Contract No. 627

AAA Total Cropland Acreage 11

App. No. 162 C

Decree No.

Land is located in

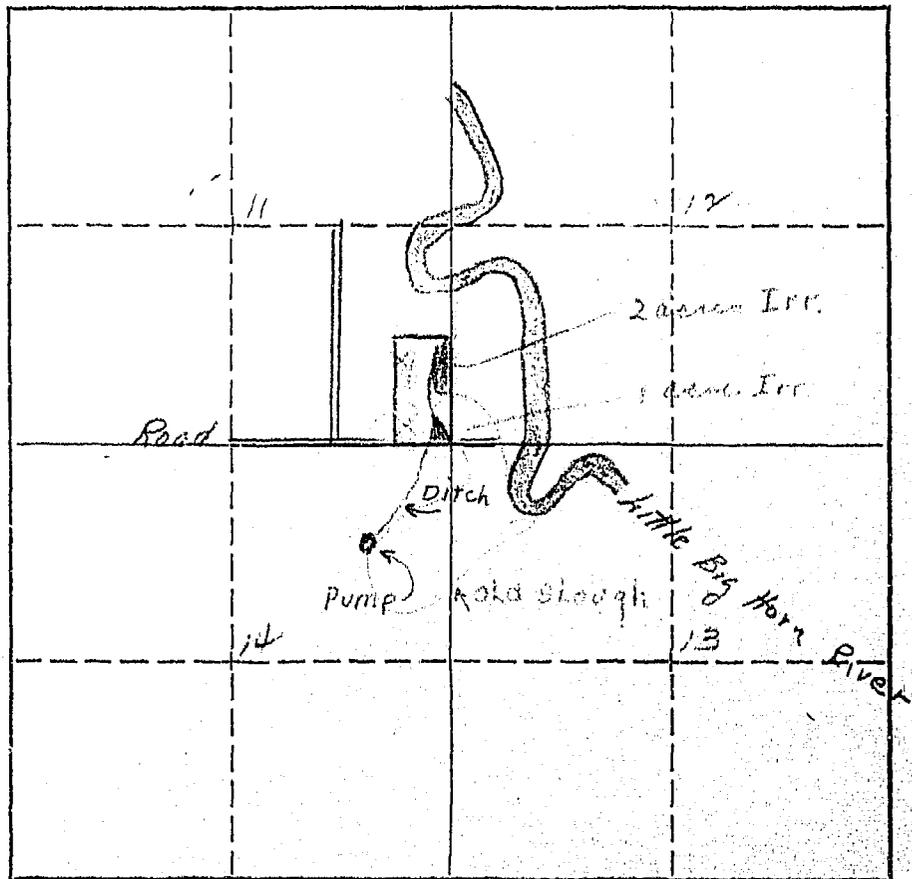
Twp. 250 Rge. 34 E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 250 Rge. 34 E

Remarks

Farm Map



February 21, 1946

Mr. John A. Pope
Hardin, Montana

Dear Mr. Pope:

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 8, 1946

Mr. John A. Pope
Hardin, Montana

Dear Mr. Pope:

On February 21, 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

GJC:pw

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

March 21, 1946

Mr. John A. Pope
Hardin, Montana

Dear Mr. Pope:

On February 21, 1946 we sent you a letter asking for certain information pertaining to your irrigated land in Big Horn County. On March 8, 1946 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 interstate 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 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,

Gerald J. Oravek
Ass't State Engineer

GJO:rm

Appropriation:

According to our records the following notice of appropriation was filed on and covers your land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special Disbursing Officer for the Crow Indian Reservation, filed for 166.6 cubic feet per second from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 231, Big Horn County; (162 C)

Is this appropriation now in use? If it is not, mark it "No", and if it is, mark it "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. 627 County Big Horn Twp. 2 South Rng. 34 East

Name of Owner Pope S.R. Est. Address Hardin Mont.

Name of Operator Pope, John D. Address " "

Total Number of Acres in Farm 20 ✓ Number of Acres Irrigated in 1940 17

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 E²SE⁴SE⁴ 11-25-34E

Agency Canal



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 11H, 12C ✓
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner... Pope, S. A. Estate Address.....
Name of Operator... Pope, John A. Address... Hardin, Montana

Part A

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

- 1. Water is delivered by: *Indian Irrigation Dept. (Agency Canal)*
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system... *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

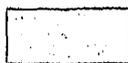
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 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? *30 acres* Date *1945* (*another parcel 4.33 - MK*)
- 12. How many acres did you irrigate in 19*45*? (Crop and pasture) *None 2 acres by Private Pump*
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. *24.8* This land is under what ditch? *same Indian Dept. (Agency)*
- 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? *poor*
- 16. Is your water supply adequate? Yes..... No Explain.....
- 17. REMARKS:.....

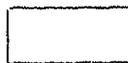
NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm W¹/₂SE¹/₄, Sec. 11; SWSW¹/₄, Sec. 12; Twp. 2 S., Rge. 34 E.

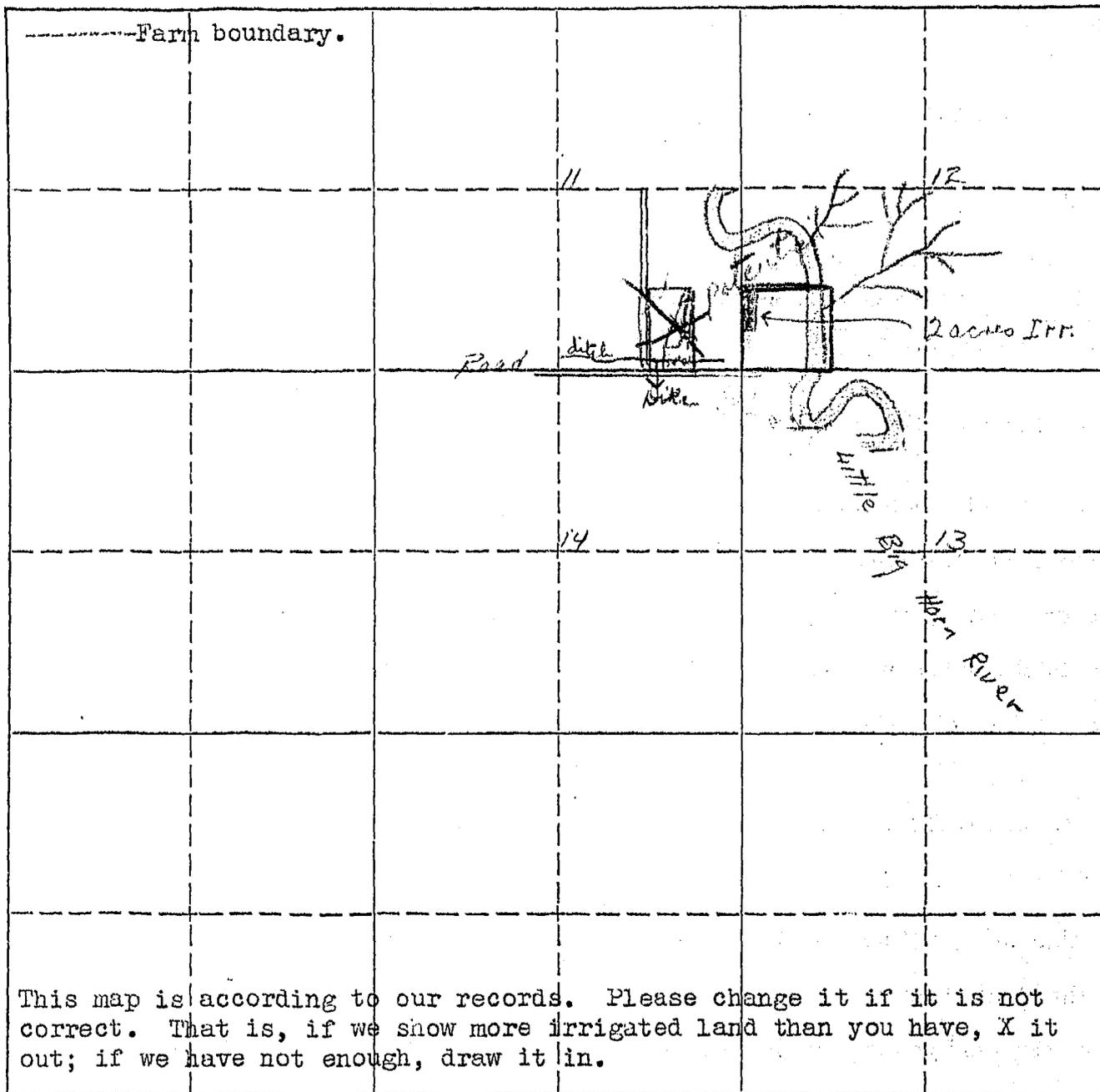


IRRIGATED LAND



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: one ditch shown above Acres: ~~10.0~~

Ditch: Private Pump Acres: 2.2

Information supplied by:

Name John A. Pope Address Hardin Date March 11, 1946

REMARKS: Dike in ditch is washed out and government refuses to rebuild which was first made by the government.

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. 630

Owner..... Address.....

AAA Owner Pape, S.A. Estate Address.....

Operator Pape, John H. Address Hardin, Mont.

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

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

Assessment Record.....

USID
Assessed Acreage 10.3 (Indian)

Legal Description of This Farm 1/4 SESE 4, Sec. 11 - SWSW 4, Sec. 12 - 250-34E

Total Acres in Farm 60.0

Code Number 11H-120

Photo No. 241-523

AAA Contract No. 548

AAA Total Cropland Acreage 19

App. No. 1620

Decree No.....

Land is located in

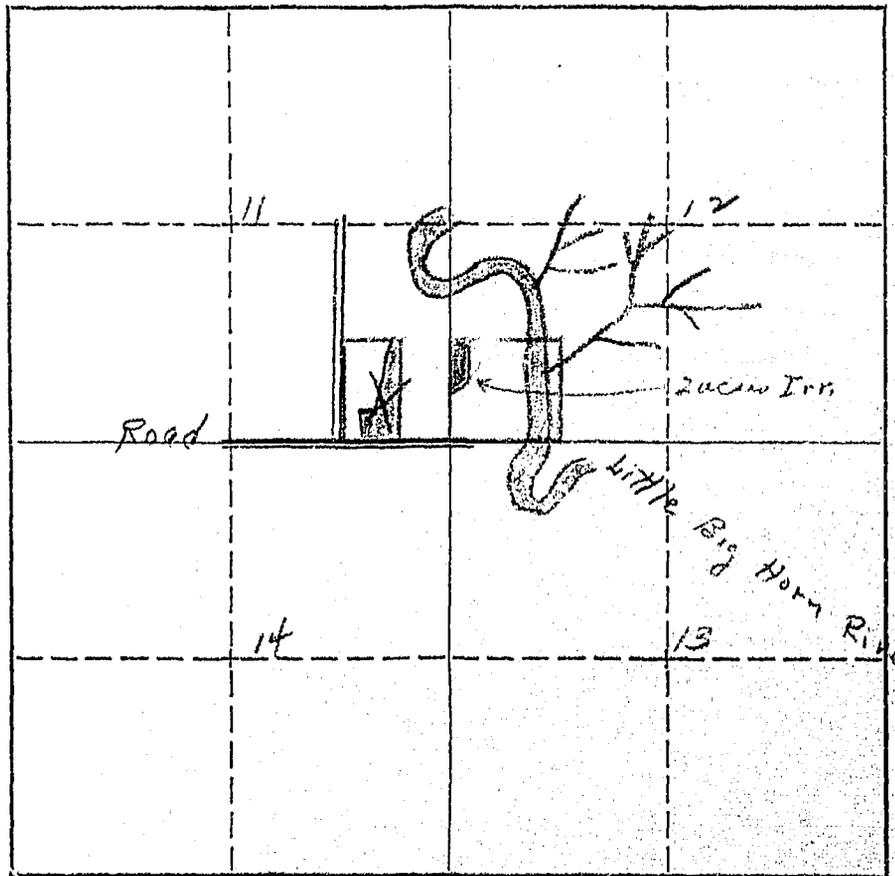
Twp. 2S Rge. 34E Twp..... Rge.....

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

Filed in Twp. 2S Rge. 34E

Remarks.....

Farm Map



I-10.3-8.6-18.9

March 21, 1946

Mr. John A. Pope
Hardin, Montana

Dear Mr. Pope:

On February 21, 1946 we sent you a letter asking for certain information pertaining to your irrigated land in Big Horn County. On March 8, 1946 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 interstate 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 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,

Gerald J. Cravetz
Ass't State Engineer

GJO:rm

Appropriation:

According to our records the following notice of appropriation was filed on and covers your land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special Disbursing Officer for the Crow Indian Reservation, filed for 166.6 cubic feet per second from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 231, Big Horn County; (162 C)

Is this appropriation now in use? If it is not, mark it "No", and if it is, mark it "Yes".

Mr. J. Pope
Hardin, Montana

Dear Mr. Pope:

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.

11-I
12-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. 548 County Big Horn Twp. 2 South Rng. 34 East

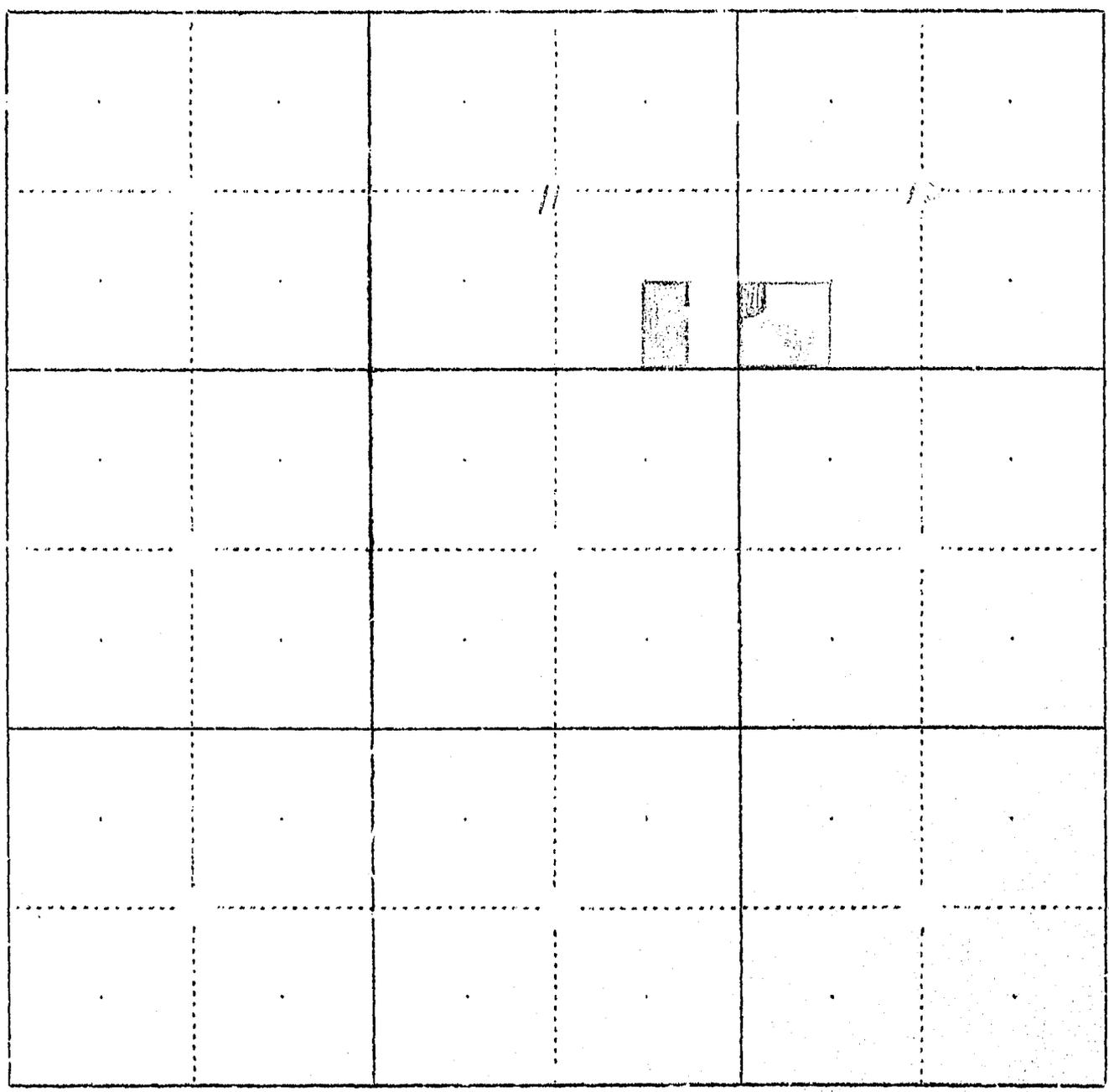
Name of Owner U.S. Indian Dept. Address Crow Agency, Mont.

Name of Operator Pope John A. Address Hardin, Mont.

Total Number of Acres in Farm 60 Number of Acres Irrigated in 1940 28

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 N²SE⁴SE⁴ 11 - SW⁴SW⁴, 12, 2S-34E



Agency
Canal



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 23 A
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Shields, Nana Address 1546 Madison Avenue, San Diego, Calif.

Name of Operator Willis, Olan Address Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal of the Crow Indian Irrigation Project
2. State the number of acres you irrigate under this system 21.6 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."

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: 5426.1
8. Give the point of diversion: SE 1/4 SW 1/4 Section 3 S. Township 34 E. Range

Part C

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

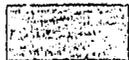
- 9. Source of Water: Little Big Horn River
10. Water is obtained by: (Check one) Gravity X Pumping Other
11. What is the greatest number of acres you have irrigated? 21.6 Date
12. How many acres did you irrigate in 1945? (Crop and pasture) 21.6
13. State the total number of additional acres that could 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 X 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. Frac. $\frac{1}{4}$ Sec. 23 (North & East of R.R.)

Twp. 2 S., Rge. 34 E.

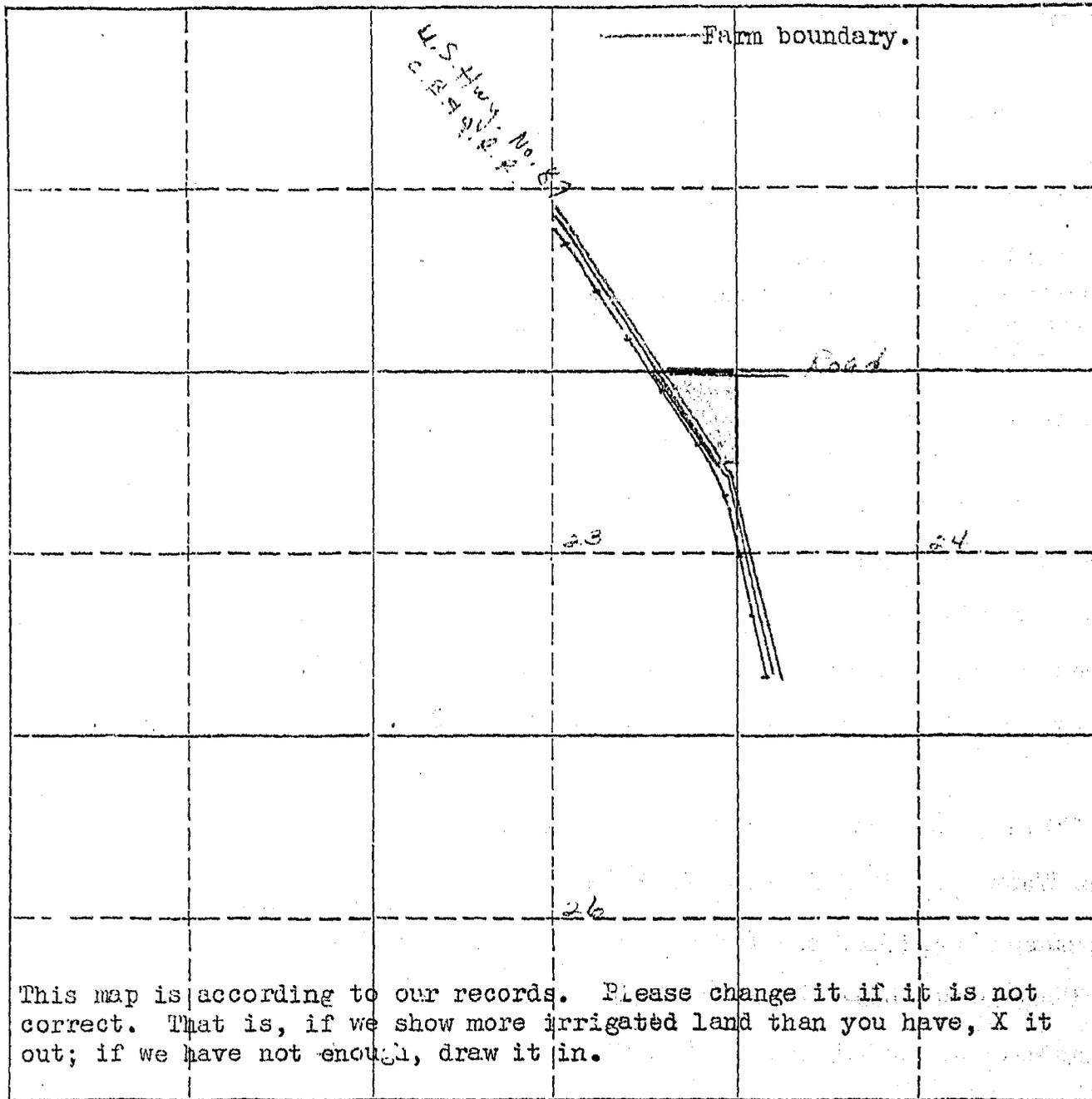


IRRIGATED LAND



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: Agency Canal Acres: 21.6

Ditch: _____ Acres: _____

Information supplied by:

Name Olson Willis Address Hardin, Montana Date Feb. 27, 1946

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. 642

Owner..... Address.....

AAA Owner Shields, Nona Address 1546 - Madison Ave., San Diego, Calif.

Operator Willis, Dian Address Hardin, Mont.

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

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

Assessment Record..... NENE⁴ 21.8 A.

undivided

USID
Assessed Acreage ?

Legal Description of This Farm Frac NENE⁴ Sec 23 - 25 - 34 E

(No. + E. of RR)

Total Acres in Farm 20.0

Code Number 23 A

Photo No. 241-54

AAA Contract No. 1061 B

AAA Total Cropland Acreage 1

App. No. 162 C

Decree No.

Land is located in

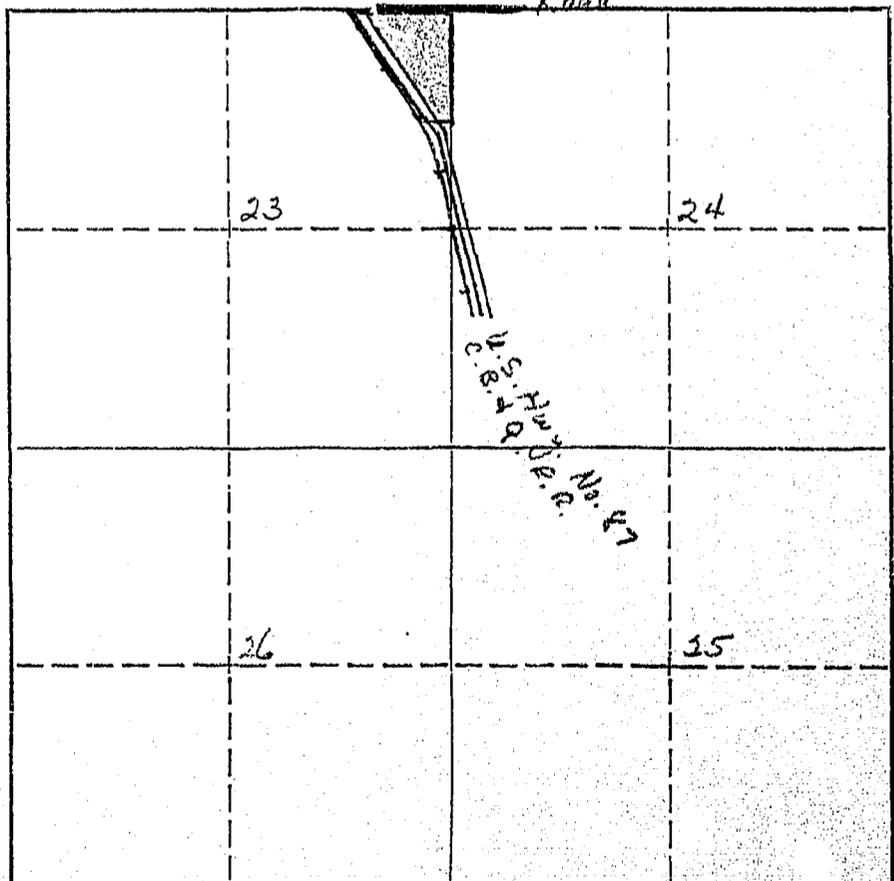
Twp. 25^o Rge. 4^e Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 24 Rge. 34^e

Remarks.....

Farm Map Road



Appropriation:

According to our records the following notice of appropriation was filed on and covers your land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special Disbursing Officer for the Crow Indian Reservation filed for 166.6 cubic feet per second from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 231, Big Horn County; (162 C)

Is this appropriation now in use? If it is not, mark it "No", and if it is, mark it "Yes".

February 21, 1946

Mr. Olan Willis
Hardin, Montana

Dear Mr. Willis:

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.

23-A

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. 1061-R County Big Horn Twp. 2 South Rng. 34 East

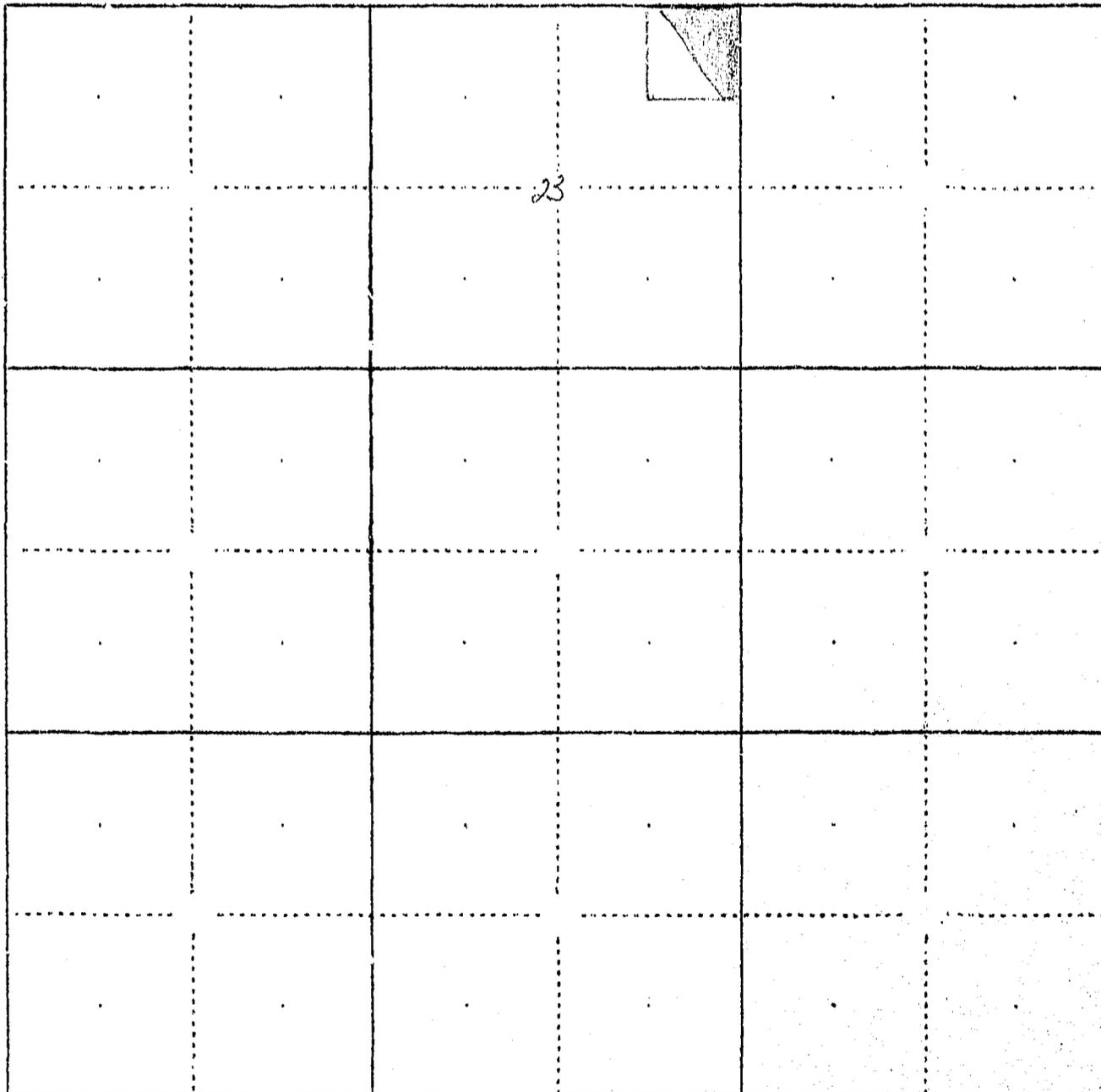
Name of Owner Shields, Mrs. Saxon, et al. Address Hardin Mont.

Name of Operator Bentley Albert Address " "

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 19

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 N 1/4 NE 1/4 23-25-34E



Agency
Canal



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 11 B

County Big Horn

T. 2 S. R. 34 E.

Name of Land Owner Swaby, Maida Address Hardin, Montana

Name of Operator Swaby, Maida Address

Part A

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

- 1. Water is delivered by: Private Ditch & Agency Canal
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system 8.5 Shares you hold 4.5
- 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 1941
- 5. Give the name of the original appropriator (first user): Maida Swaby
- 6. Give the date appropriated Amount filed on: Miners Inches C. F. S.
- 7. State the total number of acres irrigated under this system: 3
- 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

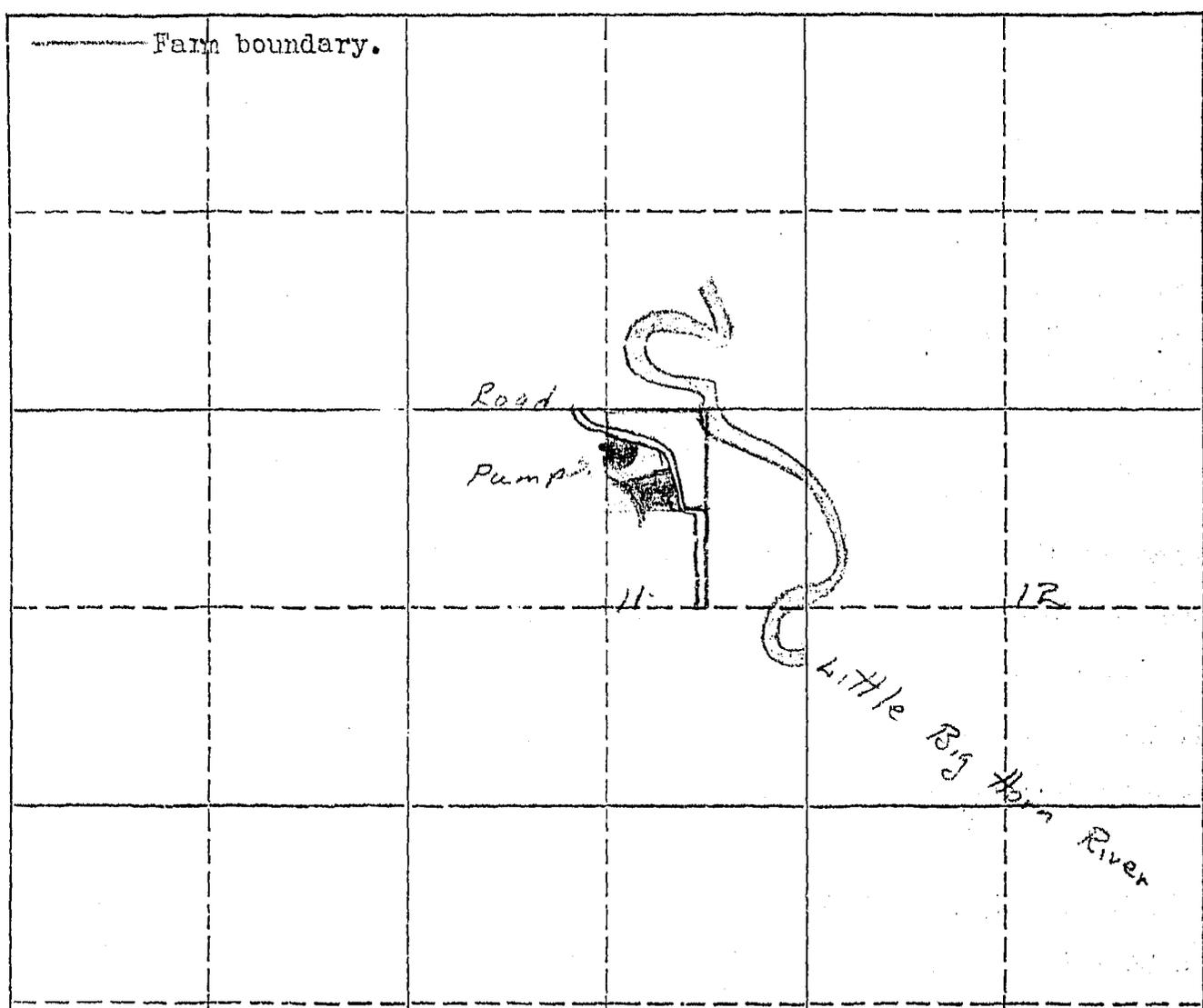
- 9. Source of Water: Pumping plant, Seeps
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping X Other
- 11. What is the greatest number of acres you have irrigated? Date 4.0 acres Private Pump
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 4.5 Agency Canal
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 5
10.6 This land is under what ditch? Private Pump
Agency Canal
- 14. How many acres of seeped land do you have which could be drained and put into production? 5
- 15. What is the condition of your irrigation system?
- 16. Is your water supply adequate? Yes No X Explain not when it needed
- 17. REMARKS: Ditch or Source Shares Present Potential Maximum Acres T.R.

Pump	4	5	9	5	230 34E
Agency Canal	4.5	4.5	10.6	15.1	250 34E

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm..... NWNE¹, Sec. 11 - Twp. 2 S., Rge. 34 E.

<input type="checkbox"/> IRRIGATED LAND	<input type="checkbox"/> NON-IRRIGATED LAND		
Farm boundary.			
			
		NORTH	
		Road	
		Pump	
		Little Big Horn River	
		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: Private ditch (pump) Acres: 4.0

Ditch: Agency Canal Acres: 4.5

Information supplied by:

Name Maria Swaby Address Hardin Date mont-

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. 627

Owner..... Address.....

AAA Owner Swaby, Maida..... Address Hardin, Mont.

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

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

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

Assessment Record.....

USID
Assessed Acreage 4.5

Legal Description of This Farm NWNE 1/4 Sec. 11 - 25 - 34 E

Total Acres in Farm 40.0

Code Number 11 B -

Photo No. 241-52

AAA Contract No. 1579

AAA Total Cropland Acreage 18.2

App. No. 1620

Decree No.....

Land is located in

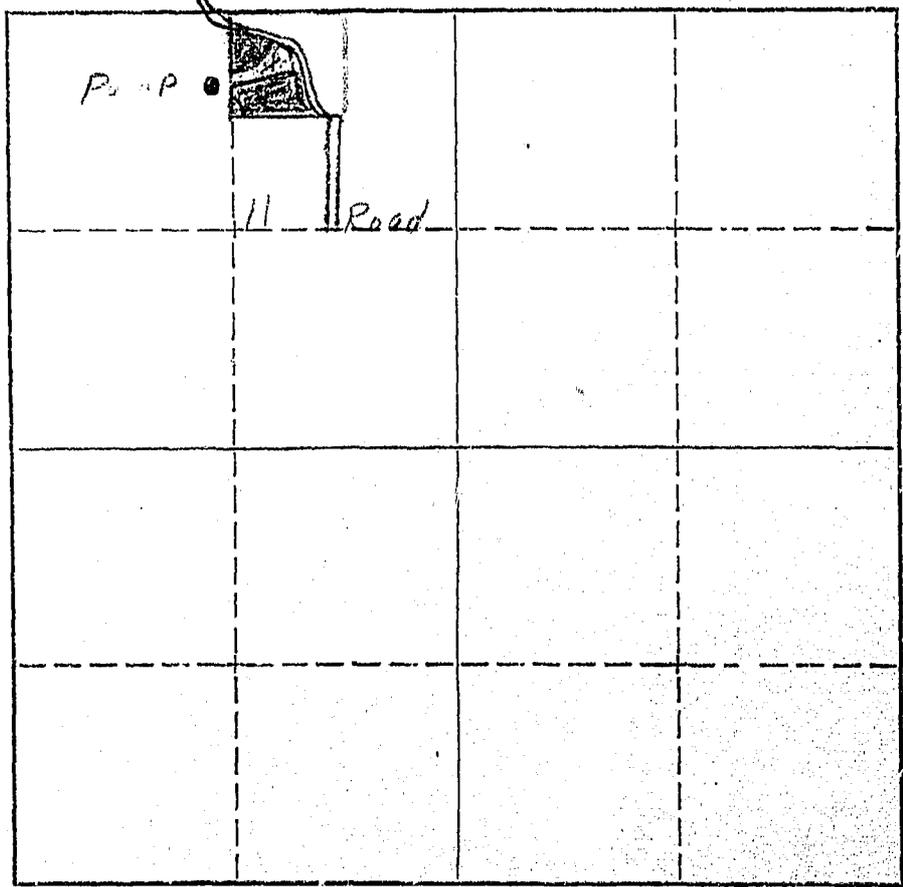
Twp. 25 Rge. 34 E Twp..... Rge.....

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

Filed in Twp. 24 Rge. 34 E

Remarks.....

Farm Map



#627

Appropriation:

According to our records the following notice of appropriation was filed on and covers you land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special Disbursing Officer for the Crow Indian Reservation, filed for 166.6 cubic feet per second from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 231, Big Horn County; (162 C)

Is this appropriation now in use? If it is not, mark it "No", and if it is, mark it "Yes".

Maida Swaby
Hardin, Montana

Dear Madam:

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.

11-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. 1379 County Big Horn Twp. 2 South Rng. 34 East

Name of Owner Swaby, Maida F Address Hardin Mont.

Name of Operator Same Address _____

Total Number of Acres in Farm 40 Number of Acres Irrigated in 1940 18

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 NW¹NE¹ 11-25-34 E

Agency
C. 241



STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 11 C
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner: Swaby, Maida Indian Address:
Name of Operator: Swaby, Maida Address: Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
2. State the number of acres you irrigate under this system: 47.5 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."

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

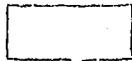
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 9. Source of Water: Little Big Horn River
10. Water is obtained by: (Check one) Gravity [checked] 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) 47.5
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? Private
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 [checked] No Explain
17. REMARKS: Incl measured figures

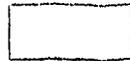
NOTE: The foregoing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NE1/4, SW1/4, Sec. 11 - Twp. 2 S., Rge. 34 E.

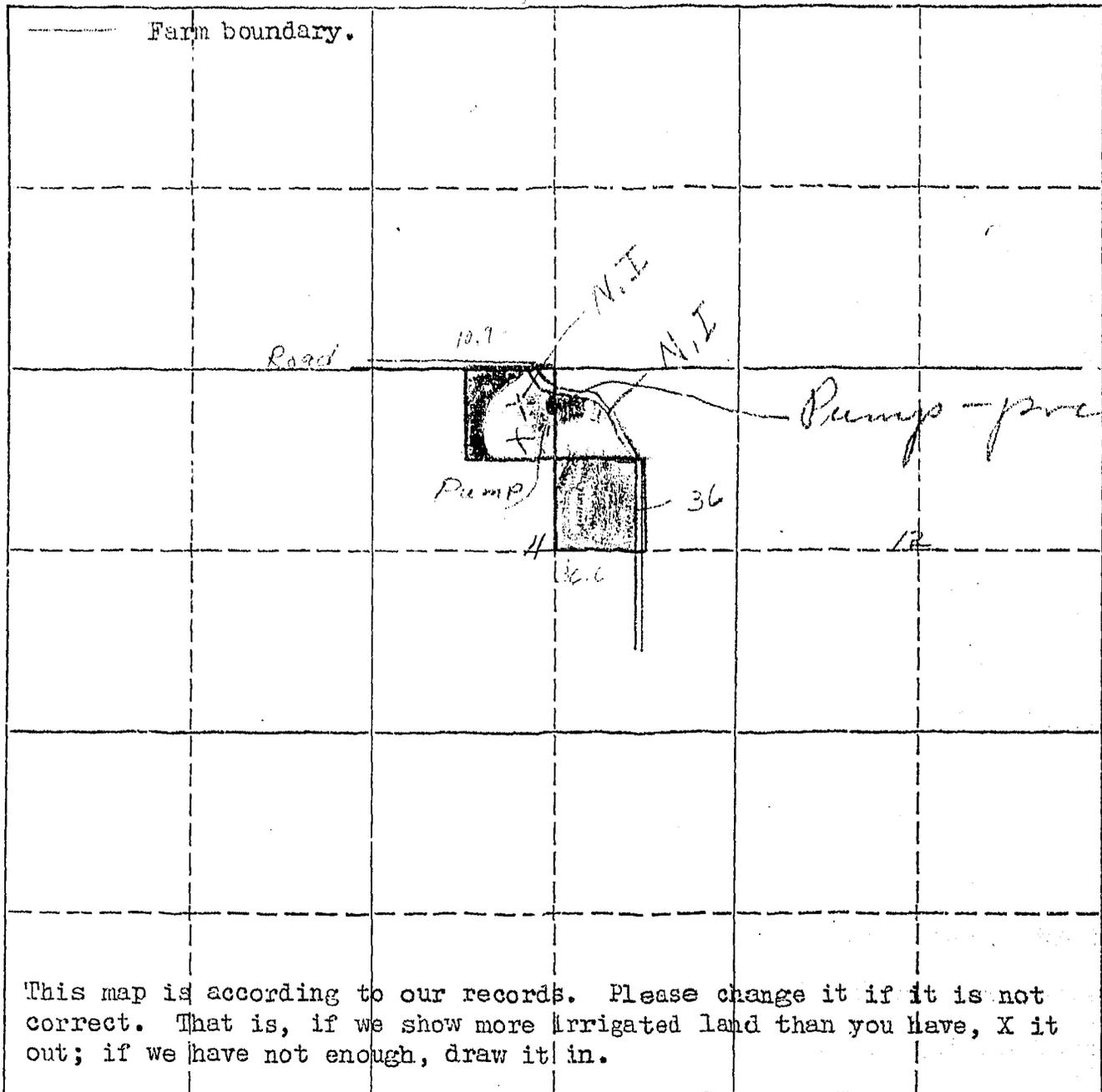


IRRIGATED LAND



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: Agency Canal Acres: 47.5

Ditch: _____ Acres: _____

Information supplied by:

See other Form

Name Maida Suvaby Address Hardin Date now

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. 626

Owner..... Address.....

AAA Owner L. J. J........ Address.....

Operator Donna Maida..... Address Harden, Mont.

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

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

Assessment Record.....

4151.0
Assessed Acreage 47.5

Legal Description of This Farm NENW 1/4 SW 1/4 Sec 11 - T25N R34E

Total Acres in Farm 80.0

Code Number 11C

Photo No. 241-52

AAA Contract No. 1378 B

AAA Total Cropland Acreage 38.4

App. No. 1629

Decree No.....

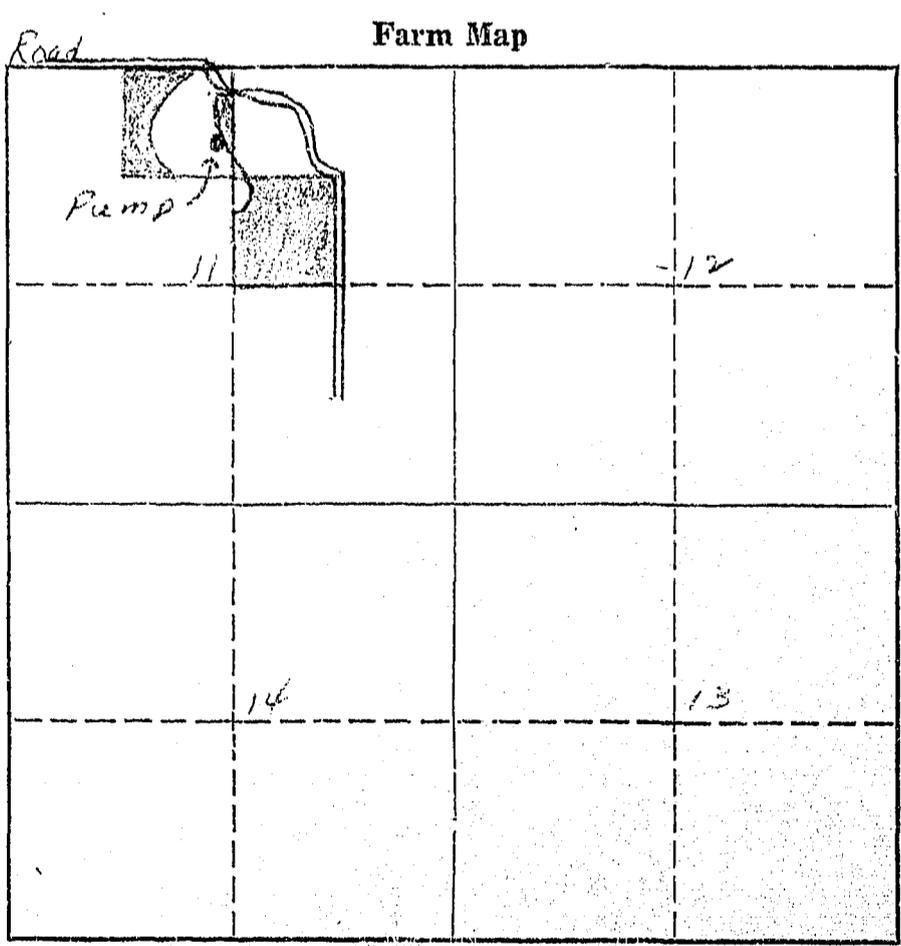
Land is located in

Twp. 25 Rge. 31E Twp..... Rge.....

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

Filed in Twp. 24 Rge. 34E

Remarks.....



✓ On August 25, 1915, Ivan W. West, appropriated 168.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, page 231 of Misc. Records in the Big Horn County courthouse.

A previous appropriation was made in June, 1895.

February 21, 1946

Maide Swaby
Nardin, Montana

Dear Madam:

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-1

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

A.A.A. Contract No. 1378 County Big Horn Twp. 2 South Rng. 34 East

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

Name of Operator James Smith Address Hardin, Mont.

Total Number of Acres in Farm 120 Number of Acres Irrigated in 1940 31

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 E² NW⁴, SW⁴ NE⁴ 17 2S 34E.

Agency
Card



622

Form WR-1-10M 8-28

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 10 C
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Taylor, Lewis Address Hardin, Montana
Name of Operator Taylor, Marvin Address Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal of the Crow Irrigation Project
Name of Ditch, Ditch Company or District supplying water
2. State the number of acres you irrigate under this system: 18.5 Shares you hold 18.5
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

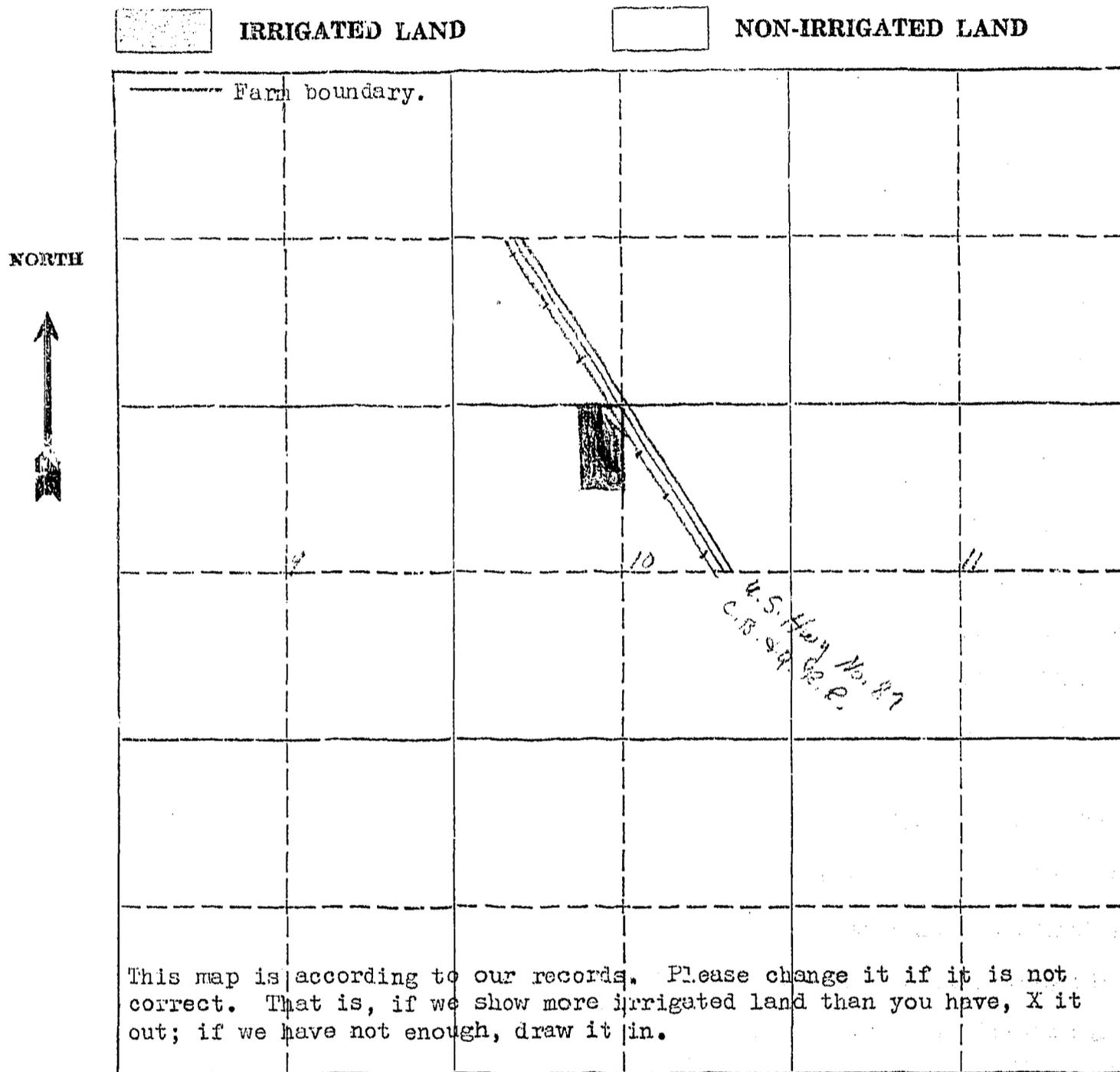
TO BE FILED BY ALL WATER USERS IN ADDITION TO PART A OR PART B

- 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 X Pumping Other
11. What is the greatest number of acres you have irrigated? 18.5 Date 1945
12. How many acres did you irrigate in 1945? (Crop and pasture) 18.5
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?
15. What is the condition of your irrigation system? Good
16. Is your water supply adequate? Yes X 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 1/4 NW 1/4, Sec. 10, Twp. 2 S., Rge. 34 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: Agency Canal Acres: 18.5 acres

Ditch: _____ Acres: _____

Information supplied by:

Name Lewis Taylor Address Hardin, Montana Date March 13, 1946

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 8, 1946

Mr. Lewis Taylor
Hardin, Montana

Dear Mr. Taylor:

On February 21, 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:pw

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. 122

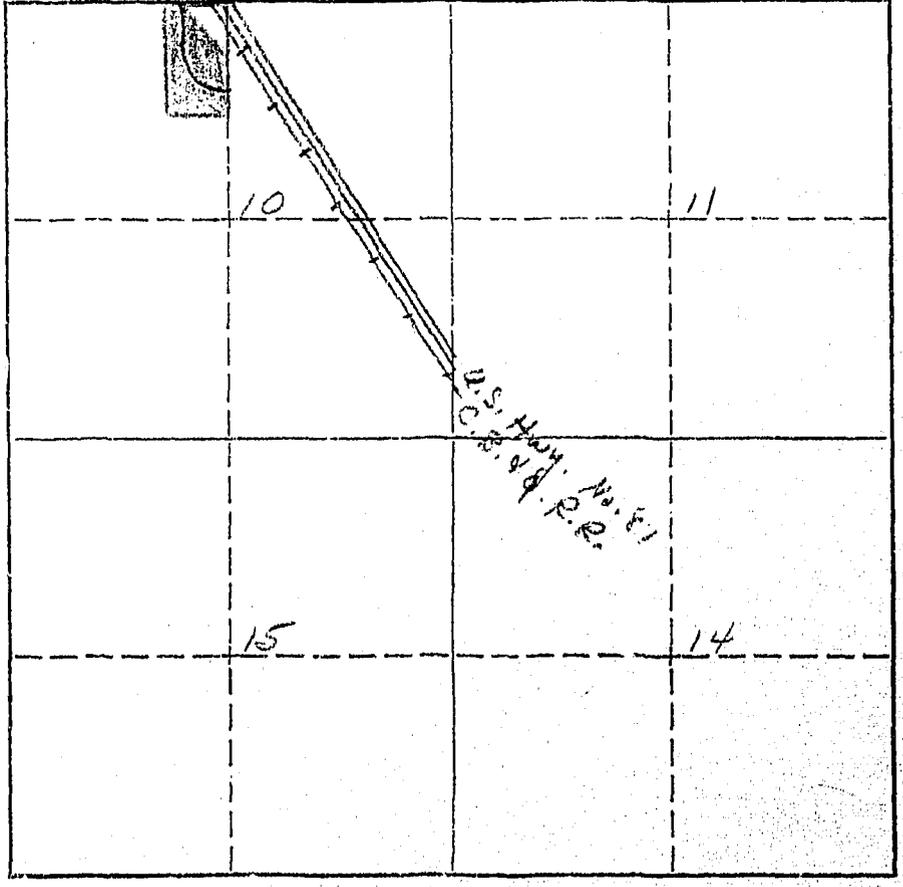
Owner Taylor, James Address Hardin, Mont.
AAA Owner _____ Address _____
Operator Taylor, James Address Hardin, Mont.
New Owner _____ Address _____
New Operator _____ Address _____

Assessment Record E² NE 1/4 Sec. 10 - 25 34 E
Assessed Acreage 18.5 (USID)
20.0

Legal Description of This Farm E² NE 1/4 Sec. 10 - 25 - 34 E
Total Acres in Farm 20.0

Code Number 100
Photo No. 241-64
AAA Contract No. 725
AAA Total Cropland Acreage 20.0
App. No. 1620
Decree No. _____
Land is located in
Twp. 25 Rge. 34 E Twp. _____ Rge. _____
Twp. _____ Rge. _____ Twp. _____ Rge. _____
Filed in Twp. 22 Rge. 34 E
Remarks _____

Farm Map



W-18.5-0-18.5

Appropriation:

According to our records the following notice of appropriation was filed on and covers your land.

On August 26, 1915, the United States, through Evan W. Estep, Supt. and Special Disbursing Officer for the Crow Indian Reservation filed for 165.6 cubic feet per second from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 231, Big Horn County; (162 C)

Is this appropriation now in use? If it is not, mark it "No", and if it is, mark it "Yes".

February 21, 1946

Mr. Marvin Taylor
Hardin, Montana

Dear Mr. Taylor:

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.

10-4

W.P. 3116
No. _____

A Study of Montana's Water Resources

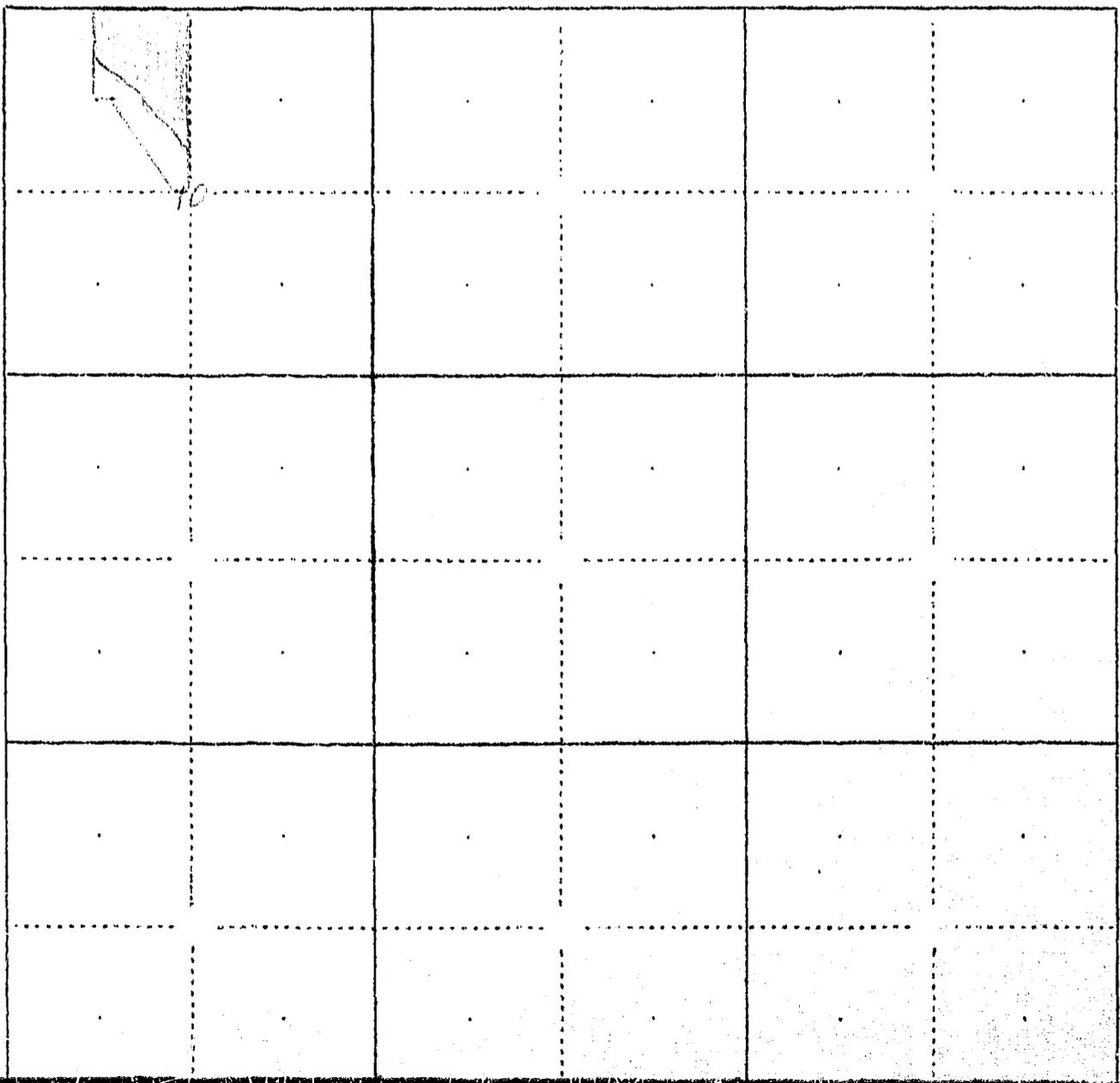
Form WR-4

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

A.A.A. Contract No. 72 County Big Horn Twp. 2 South Rng. 34 East
 Name of Owner Lewis H. Taylor, Indian Dept Address Hardin, Mont.
Agency
 Name of Operator Bengel, Fred Sr Address Hardin, Mont.
 Total Number of Acres in Farm 56 Number of Acres Irrigated in 1940 39

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 NE¹ NW⁴, That part SE¹ NW⁴ below ditch 10-25-34E



Agency
Canal



643

Form W.R.-1-10M 8-46

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 23 B ✓

County Big Horn

T. 2 S. R. 34 E.

c/o Nana Shields

Name of Land Owner Truby, John Est. Address 1546 Madison Ave., San Diego, Calif.

Name of Operator U. S. I. D. Address

Part A

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

- Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
- State the number of acres you irrigate under this system. 0 Shares you hold 0
- 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: 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) 0
- 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?
- 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:

OVER

On August 25, 1915, Evan W. Estep, appropriated 166.6 cubic feet per second from Little Big Horn River. The notice was filed August 26, 1915, in Book 1, Page 231 of Misc. Records in the Big Horn County courthouse.

A previous appropriation was made in June, 1893.

Form WR 2 10M 8-45

STATE ENGINEERS OFFICE
Water Resources Survey

COUNTY Big Horn

FILE NO. 643

Owner..... Address.....

AAA Owner Truby, John Est 1546 Madison Ave., San Diego, Calif.

Operator USID..... Address.....

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

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

Assessment Record..... NENE, 21, 8

..... USID ?
Assessed Acreage.....

Legal Description of This Farm FRAC NENE, S. + W. of RR - Sec. 23 - 2 So 34 E

..... Total Acres in Farm 25.0

Code Number 23B

Photo No. 241-54

AAA Contract No. 8295

AAA Total Cropland Acreage 0

App. No. 1.2.2.C

Decree No.....

Land is located in

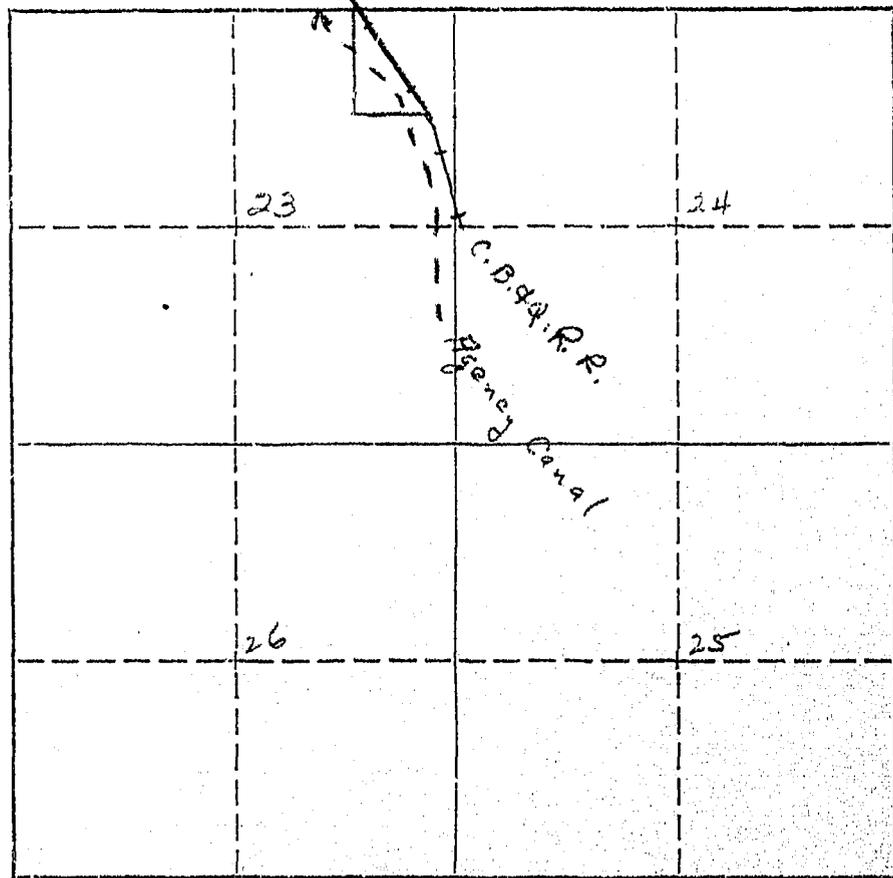
Twp. 25 Rge. 34E Twp..... Rge.....

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

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

Remarks.....

Farm Map





571

m WR-1-10M 8-45

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 4 G, 5 A
County Big Horn
T. 2 S. R. 34 E.

Name of Land Owner Warren, Floyd Address Hardin, Montana
Name of Operator Warren, Floyd Address Hardin, Montana

Part A

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

- 1. Water is delivered by: Agency Canal
Name of Ditch, Ditch Company or District supplying water
- 2. State the number of acres you irrigate under this system. Shares you hold 4.5
- 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

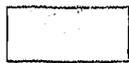
- 9. Source of Water: Little Big Horn River
Name of stream or lake from which water is originally diverted
- 10. Water is obtained by: (Check one) Gravity Pumping Other
- 11. What is the greatest number of acres you have irrigated? Date
- 12. How many acres did you irrigate in 1945? (Crop and pasture) 0
- 13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 1000. This land is under what ditch? Agency Canal
- 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: Used public service figures

OVER

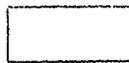
NOTE: The foregoing questions apply only to irrigated land shown on this plat

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm S¹/₄ NW¹/₄, NW¹/₄, Sec. 4; NE¹/₄, NE¹/₄, Sec. 5; Twp. 2 S., Rge. 34 E.

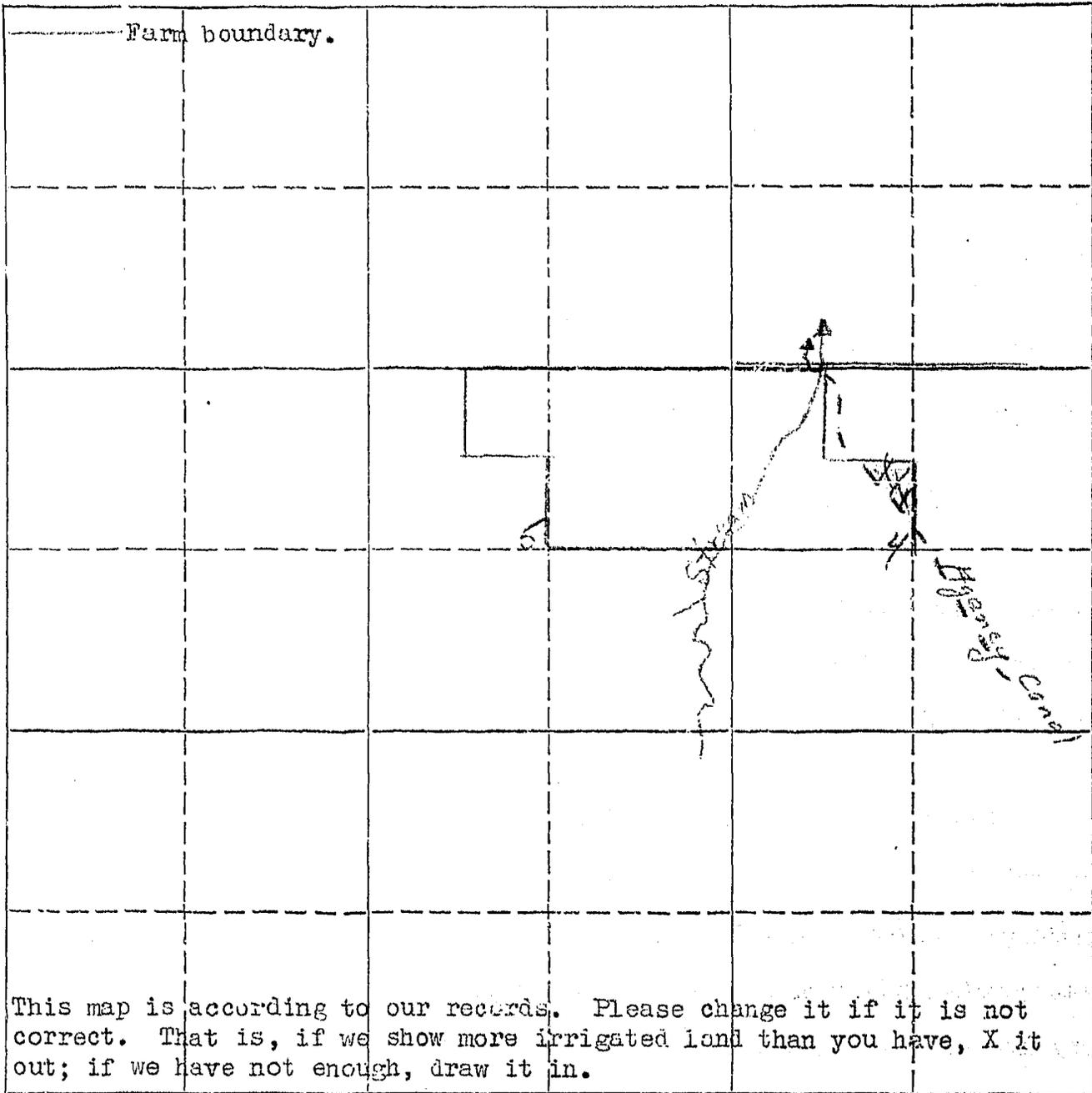


IRRIGATED LAND



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: Agency Canal Acres: 0
Ditch: _____ Acres: _____

Information supplied by:

Name: [Signature] 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. 571

Owner..... Address.....

AAA Owner Warren Floyd..... Address Hardin Mont.

Operator Warren Floyd..... Address Hardin Mont.

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

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

Assessment Record.....

WSD
Assessed Acreage 8.8 (white)

Legal Description of This Farm S²NW⁴, NW⁴NW⁴ Sec. 4 - NE⁴, NE⁴NW⁴ Sec. 5 - 25^o-34^E

Total Acres in Farm 315.0

Code Number 49-5A

Photo No. 241-65466

AAA Contract No. 184

AAA Total Cropland Acreage 184.7

App. No. 162 C

Decree No.....

Land is located in

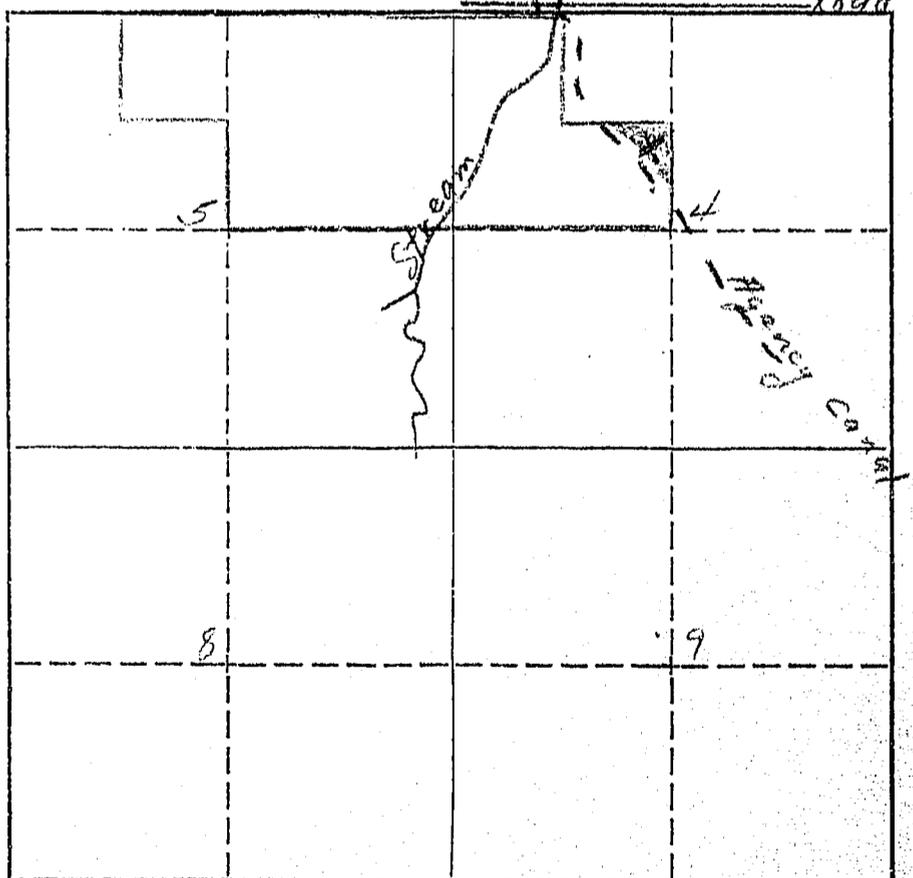
Twp. 25^o Rge. 34^E Twp..... Rge.....

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

Filed in Twp. 2^d Rge. 34^E

Remarks.....

Farm Map Road



W-88-0-88

February 19, 1946

Warren and Sons
Hardin, Montana

Gentlemen:

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

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

Appropriations: (Township 1 S., Rge. 33 E.) #260

On August 6, 1906, Roy McKim, C. L. Harris, F. W. Hine, and Thomas S. Ballew filed for 750 cubic feet per second from Big Horn River, recorded in Miscellaneous Records, Book A, Page 46, Big Horn County; (335)

On January 2, 1907, Henry Gerharz and Charles F. Stocker filed for 600 cubic feet per second from Big Horn River, recorded in Miscellaneous Records, Book A, Page 8, Big Horn County; (336)

On March 11, 1907, Big Horn Water Users Association (7 directors - C. C. Calhoun, Seth H. Hastings, Chas. G. Danielson, Harry Rosemond, Frank J. Eder, John Reno, Frank H. Church) filed for water from Big Horn River, recorded in Miscellaneous Records, Book A, Page 48, Big Horn County; (337)

On June 15, 1909, J. E. Edwards, R. E. Shepherd, and C. M. Bair (Two Leggins Water Users Association) filed for 600 cubic feet per second from Big Horn River, recorded in Miscellaneous Records, Book A, Page 53, Big Horn County; (339)

On March 4, 1912, John J. Harris and Edward Lawlor filed for 1,250 cubic feet per second from Big Horn River, recorded in Miscellaneous Records, Book A, Page 91, Big Horn County; (341)

On July 3, 1907, James Curry and Alfred Myers filed for 50 cubic feet per second from Williams Creek, recorded in Miscellaneous Records, Book A, Page 24, Big Horn County; (347)

(Township 2 S., Rge. 34 E.) #571

On August 26, 1915, United States, through Evan W. Mstep, Supt. & Special Disbursing Officer for the Crow Reservation, filed for 166.6 cubic feet per second from Little Big Horn River, recorded in Miscellaneous Records, Book 1, Page 231, Big Horn County; (162 C)

(Township 6 S., Rge. 35 E.) #790

On February 24, 1908, S. G. Reynolds, Indian Agent, filed for 5,380 miners inches from Lodge Grass Creek, recorded in Miscellaneous Records, Book A, Page 476, Big Horn County; (211-K)

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

