FORM WR-1—2M 1-47.

19B-20B-29A-30B
Code No. 32C-31B

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

County: Carter
T. 2N R. 45

Name of Land Owner: Gladys Whittier Coleman Address: Montana Ave. Billings

Name of Operator: R. L. Rhea Address: Garland, Mont.

Part A

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

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

Part B

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

4. In what year was this land first irrigated? Date See attached filings
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: _____ ¼ _____ ¼ Section _____ Township _____ Range _____

Part C

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

9. Source of Water: Tongue River, Lisconsk Cr. + Garden Creek
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity ✓ Pumping ✓ Other _____
11. What is the greatest number of acres you have irrigated? ? Date _____
12. How many acres did you irrigate in 1947? (Crop and pasture) 396.0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 20.0 This land is under what ditch? Tongue R. Pump 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? Fair
16. Is your water supply adequate? Yes ✓ No ✓ Explain Not on Coulee
17. REMARKS: Pump in Tongue R.

This form has Master Map for all WR1 forms attached filings attached 13 individual forms

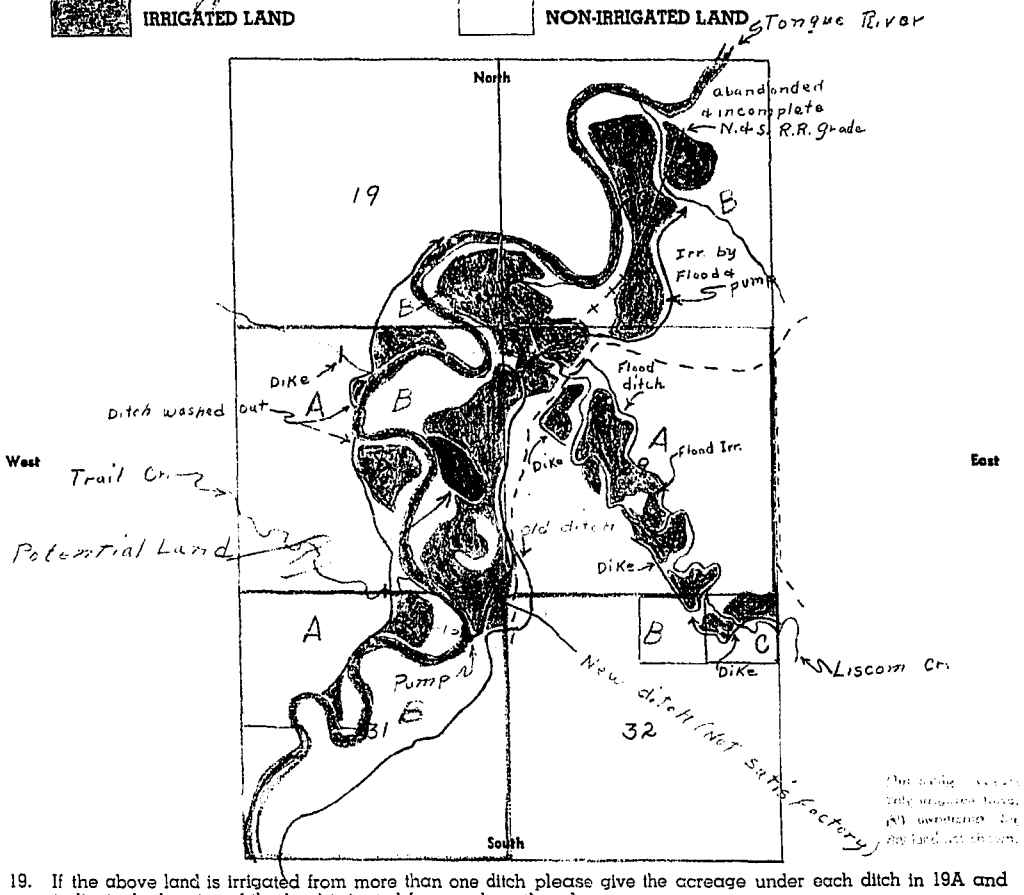
Over

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm Covers all land for attached farmer - See Code numbers for ownership breaks down

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: For Code No.s 19B-20B-29A-30B 32C-31B Acres:

Ditch: Flood + Pump Ow Acres: 396.0

Information supplied by:

Name See attached form Address Date

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.

Form WR 2—3M—1

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

COUNTY [illegible]

FILE NO. 66-T.2N-R.45E

Owner Coleman, Gladys Whittier c/o E.H. Peters — Address Montana Ave, Billings, Montana

AAA Owner — Address

Operator Rhea, R.L. — Address Garland, Montana

New Owner — Address

New Operator — Address

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm Lots 1-5-6-7-8, Sec. 19; Lots 1-5-6-7-8, SW¼NE¼, SE¼ [illegible] all of Sec. 29; Lots 1, 2, 3, 4, SE¼NE¼, Sec. 30; NE¼NE¼ Sec. 32, T.2N-R.45E

Total Acres in Farm ✓

Code Number 1CR, 20B, 29A, 30B, 32C - 31C

Photo No. 62-24-31

AAA Contract No.

AAA Total Cropland Acreage

App. No. 1003, [illegible], 1004, [illegible]

Decree No. 32A

Land is located in

Twp. Rge. Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. Rge.

Remarks Purchased (32B) Lot NE¼ Sec. 32 [illegible]

[illegible]	30
[illegible]	20
[illegible]	90
[illegible]	20
[illegible]	90
[illegible]	30
[illegible]	16
	296

Ownership covers only irrigated land. All ownership for dry land not shown.

Tongue River Basin

Form Ap. 1—10M

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book C Page [illegible] Record [illegible]
2. Name of Appropriator Pope and Howard Address Miles City, Custer Co.
3. Date Appropriated Sept. 30, 1907 Date Filed Nov. 4, 1907
   Amount Appropriated, Miners Inches 1000 or ....., Cubic Feet per second 25
4. Name of Stream Liscom Creek Tributary ..... Basin .....
5. Point of Diversion About 22 chains east of 1/4 S.C. on west side of
   Sec. 33 Twp. 2N. Rge. 45E. Bank of Stream Right
6. Purpose For irrigation and other purposes.
7. Description of System A ditch 72" X 20" deep, which carries and conducts said 1000 in. of water from said creek and runs thence in a westerly direction over and upon said lands.
8. Land Description of Intended Place of Use
   (see other side)
9. Remarks (Pertaining to Use, etc.)

Decree

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

All Frl. Sec. 18-2N-45E, 641 acres, Horton Bros.

Lot 6, Sec. 19-2N-45E, 46.60 acres, Grace A. Whittier et al, [illegible]

Lots 1,2,3,4,5,7,8, E½W½, NE¼ Sec. 19-2N-45E, 581.[illegible] acres, [illegible] Horton, [illegible]

Lots 5,6,7,9, W½SE¼ Sec. 20-2N-45E, 260.26 acres, Grace A. [illegible]

Lots 2,3,4,8, NW¼NW¼ Sec. 2[illegible]-2N-45E, 180.98 acres, Lillian [illegible]

Lots 1, S½NW¼, E½SW¼ Sec. 20-2N-45E, 159.50 acres, Grace A. [illegible]

All Sec. 21-2N-45E, 640 acres, Grace A. Whittier, et al, Northfield, Minn.

N½NE¼ Sec. 28-2N-45E, 80 acres, W. G. Nelson, Northfield, Minn.

S½, S½NE¼ Sec. 28-2N-45E, 400 acres, Harold F. Pope

NW¼ Sec. 28-2N-45E, 160 acres, Harold F. Pope

All Sec. 29-2N-45E, 640 acres. Grace A. Whittier, Northfield, Minn.

Lots 3,4,9,10, S½NE¼ Sec. 30-2N-45E, 199.66 acres, Grace A. Whittier, Northfield, Minn.

Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E, 159.50 acres, John F. Austin, Northfield, Minn.

Lots 1,6,7,12, NW¼NW¼, SE¼SW¼ Sec. 30-2N-45E, 245.40 acres, John F. Austin

Lots 1,7,8,9,15, NE¼SE¼ Sec. 31-2N-45E, Grace A. Whittier, et al, Northfield

Lots 3,4,5,6,10,11,12,13,14 Sec. 31-2N-45E, Searcy Ball Ranch

Lot 2 Sec. 31-2N-45E, John F. Austin

NE¼NW¼ Sec. 32-2N-45E, 40 acres, Grace A. Whittier et al, Northfield, Minn.

NW¼, W½SW¼, NW¼SE¼, S½NE¼ Sec. 32-2N-45E, 320 acres, Thelma V. Pope

Bal. of Sec. 32-2N-45E, 280 acres, U. S. A.

All Sec. 33-2N-45E, 640 acres, S-H Cattle Co., Miles City.

Form Ap. 1—10M 8-

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book C Page 214 Record M.R.

2. Name of Appropriator Geo. M. Miles Address Custer Co., Montana

3. Date Appropriated Mar. 7, 1907 Date Filed March 7, 1907

Amount Appropriated, Miners Inches 1200, Cubic Feet per second

4. Name of Stream Tongue River Tributary Basin

5. Point of Diversion (See question No. 7)

Sec. 1 Twp. 1N. Rge. 44E. Bank of Stream West

6. Purpose For irrigation and other purposes.

7. Description of System Ditch

8. Land Description of Intended Place of Use NW¼, Sec. 1-1N-44E.
S½NW¼, E½W½, Lot 3 Sec. 1-2N-44E, 132.41 ac., Lillian Horton Crouch et al, Forsyth
Balance of Sec. 1-2N-44E, Acl.18 acres, State
All Fr. Sec. 12-2N-44E, 5[illegible] ac., Lillian Horton Crouch, Forsyth
Lot 6, Sec. 11-2N-44E, 4[illegible] ac., Grace Whittier, Northfield, Montana
Lots 1,2,3,4,5,6,7,8, E½W½, W½E½ Sec. 12-2N-44E, 581.24 ac., Lillian Horton Crouch, Forsyth
~~Lots 5,6,7,8, W½E½, Lot 1, SW¼NW¼, Sec. 2-2N-44E, 5[illegible] ac., Grace Whittier, Northfield~~
Lots 3,4,5,6, W½E½ Sec. 2-2N-44E, 1[illegible].0[illegible] acres, Lillian Horton Crouch, Forsyth, Montana

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

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1154

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book D Page 468 Record M.R.

2. Name of Appropriator Pope and Howard Address Custer Co.

3. Date Appropriated Nov. 17, 1910 Date Filed Nov. 21, 1910

Amount Appropriated, Miners Inches 5000, Cubic Feet per second

4. Name of Stream Tongue River Tributary Basin

5. Point of Diversion About 8 chains W. of the NE corner of SW¼SE¼ Sec. 1 and about 2 chains S. of the N. line of said SW¼SE¼ of said Sec. 1

Sec. 1 Twp. 1N. Rge. 44E. Bank of Stream East

6. Purpose Irrigation and other purposes.

7. Description of System A low water ditch, which said ditch will divert the waters from said river into a ditch of sufficient size to carry and conduct the said 5000 M.I. of said water in a northeasterly direction through Sec. 1N-44E, through NW corner of Sec. 6-1N-45E, through SE Sec. 31, thru NW Sec. 32, thru the center of Sec. 21 and over and upon ~~said lands above described.~~

8. Land Description of Intended Place of Use

(over)

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

Lot 6 Sec. 19-2N-45E, [illegible] acres, Grace A. Whittier, c/o Harold Pope, Garland, Montana

Lots 1,2,3,4,5,7,8, E½W½, NE¼ Sec. 19-2N-45E, 581.24 acres, Lillian Horton Crouch, c/o F.F. Hayne, Forsyth, Montana

Lots 5,6,7,8, W½SE¼ Sec. 20-2N-45E, 260.26 acres, Grace A. Whittier, Garland, Montana

Lots 2,3,4,5, W½NW¼ Sec. 20-2N-45E, 130.98 acres, Lillian Horton Crouch, Forsyth, Montana

Lot 1, SW¼NW¼, W½SW¼ Sec. 20-2N-45E, 152.[illegible] acres, Grace A. Whittier, Garland, Montana

All Sec. 21-2N-45E, 640 acres, Grace A. Whittier, Garland, Montana

Lots 3,4,9,10, SW¼NE¼ Sec. 30-2N-45E, 199.[illegible] acres, Grace A. Whittier, Garland, Montana

Lots 2,5,8,11, NW¼SW¼ Sec. 30-2N-45E, 152.[illegible] acres, John F. Austin, Garland, Montana

Lots 1,6,7,12, NE¼NW¼, SW¼SE¼ Sec. 30-2N-45E, 2[illegible] acres, John F. Austin, Garland, Montana

Lots 1,7,8,9,15, NE¼SW¼ Sec. 31-2N-45E, Grace A. Whittier, c/o Harold Pope, Garland, Mont.

Lots 3,4,5,6,10,11,12,13,14 Sec. 31-2N-45E, Scarey Ball Ranch Co., c/o A. M. Ball, Miles City

Lot 2 Sec. 31-2N-45E, John F. Austin, Garland, Montana

Form Ap. 1—10M 8-

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book B Page 62 Record M.R.

2. Name of Appropriator Thomas C. Bagby Address Brandenburg, Montana

3. Date Appropriated Dec. 18, 1900 Feb. 19, 1901 Date Filed Feb. 19, 1901

Amount Appropriated, Miners Inches 5000, Cubic Feet per second

4. Name of Stream Trail Creek Tributary Basin

5. Point of Diversion On its south bank near the west line of

Sec. 30 Twp. 2N. Rge. 45E. Bank of Stream South

6. Purpose For Irrigation

7. Description of System Mean of a ditch 72 X 72 inches and will conduct said number of inches, and to divert it from said point on said stream and divert it to and upon said land.

8. Land Description of Intended Place of Use
Lots 3,4,9,10, SW¼NE¼ Sec. 30-2N-45E, 122.66 acres, Grace Whittier, Northfield, Minn.
Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E, 152.50 acres, John E. Austin, Garland, Montana
Lots 1,6,7,12, NE¼NW¼, SW¼SW¼ Sec. 30-2N-45E, 245.40 acres, John E. Austin, Garland, Mont.

9. Remarks (Pertaining to Use, etc.) I claim the right to keep in repair and to enlarge said mean of water appropriation at any time and the right to dispose of said right, water, ditch or appurtenance in whole or part at any time.

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

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D-55

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book ..... Page ..... Record .....
2. Name of Appropriator ..... Address .....
3. Date Appropriated Nov. 22, 1910 Date Filed .....

   Amount Appropriated, Miners Inches 5000, Cubic Feet per second .....
4. Name of Stream Tongue River Tributary ..... Basin .....
5. Point of Diversion .....

   Lot 4

   Sec. 6 Twp. 1N Rge. 47E. Bank of Stream Right
6. Purpose .....
7. Description of System Direct Diversion
8. Land Description of Intended Place of Use .....
9. Remarks (Pertaining to Use, etc.) Work was begun upon this ditch in the year 1910 and completed in 1913.

Decree

10. Case No. 2102 Date 7/20/1914 Amt. Decreed: M. I. 597.90 C. F. S. 14.95
11. To Whom Decreed Gresham R. Hope Address .....
12. Name of Ditch Tongue River Maximum Capacity (C. F. S.) .....
13. Date of Priority Nov. 22, 1910 Purpose Irrigation, domestic use and watering stock
14. Land Description of Place of Use as Decreed
    Lots 1,7,8,9, NE¼SE¼ Sec. 31, Lots 3,4,9,10, SE¼NE¼ Sec. 30; W½ Sec. 29, Lots 1,5,6,7,9, SE¼ Sec. 20, Lot 6 Sec. 19, all in 2N-45E, Grace A. Whittier, Willets, California
    Lot 10 Sec. 31-2N-45E, Searcy Hall Ranch Co.
    Ditch has been abandoned many years.
15. Remarks (Present Use Status, etc.) .....

FORM F-1 - GAZETTE 1669-2M-1-47

Farm Checked

By Dave, Joe, Jim

Area Tongue River

Date 6/3/1947

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. See ownership (O.W. Coleman)

County Custer

T. 2N R. 45E Sec.

Photo No. MA 29-304-31

Legal Land Owner E. H. Peters Address Billings, Mont.

Operator R. L. Rhea Address Garland, Mont.

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. P 296.0 Pot. P 0.0

Totals

Flood ✓ Pump ✓ Reservoir Gravity

Size and Capacity, Pump, etc. 8 inch, Centrifugal, 7' Lift, tractor power

Original Appropriator, Company App. No.

Original Appropriator, Private Pope & Howard App. No. 1003 & 1934
(Show date of appropriation under Remarks)

Is the system an extension of another system? Yes No ✓

Is all land irrigated from one system? Yes ✓ No ✓

(If No, show break down on map)

Source of Water Tongue River, Liscomb Crk & Garden Creek.

Acres Irrigated 19 46 P.

Potential Acres P. Seeped 0

Explain

Condition of System Good, Some work needed

Adequate Supply Yes ✓ No

Explain Land flooded by creeks can also be irr. by pump
Tongue River, Liscomb & Garden Creek floodwater supplemented by pump system

Topography Tongue River valley bottom

Information From R. L. Rhea

Remarks 1003 - 9/30/07, 1934 - 11/17/10

Water is taken from Tongue R. at site shown on pic. MA-29-30 originally was taken out farther up Tongue River + flumed across old River beds as shown on pic. until river changed course to follow ditch. New raised ditch across field breaks out easily and Mr. Rhea intends to use old one by building raised ditch (2' raise) from proposed site to old ditch. Water from Wiscomb Crk floods area in sec. 29 & 32, T2N R45E as shown in pics MA 29-30 + 31. dike is used to divert some water from Wiscomb Crk into Garden Crk. (near road) which floods small area near ranch buildings. This area is also irr. by pump system

FORM WR-1—2M 12-47

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

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 30A
County Custer
T. 2N R. 45

Name of Land Owner John H. Austin Address Garland, Mont

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

Part B

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

4. In what year was this land first irrigated? Date See attached filings
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: ..... ¼ ..... ¼ Section ..... Township ..... Range .....

Part C

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

9. Source of Water: Tongue River (Trail Creek) trib Trail Creek
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity ✓ Pumping ..... Other .....
11. What is the greatest number of acres you have irrigated? ? Date .....
12. How many acres did you irrigate in 19 46 (Crop and pasture) 63.0
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? Poor
16. Is your water supply adequate? Yes ..... No ✓ Explain Flood Irr
17. REMARKS: Flood water from Trail Creek

Over

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm Lots 1, 4, 9, 10, SE¼NE¼, Sec 30

☐ **IRRIGATED LAND** ☐ **NON-IRRIGATED LAND**

North

See master Map attached to this group operated by R. L. Rhea

West **East**

Ownership covers only irrigated land. All ownership for dry land not shown.

South

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: Trail Creek flood Acres: 63.0

Ditch: Acres:

Information supplied by:

Name See attached form Address Date

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.

Form WR 2—2M—1-

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

COUNTY Custer

FILE NO. 66-T.2N-R.45E

Owner Austin, John F. Address Garland, Montana

AAA Owner Address

Operator Rhea, R.L. Address Garland, Montana

New Owner Address

New Operator Address

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm Lots 1, 4, 9, 10, SE¼NE¼, Sec. 30;

Total Acres in Farm ✓

Code Number 30A,

Photo No. Mn-29-30, Mn-29-31

AAA Contract No.

AAA Total Cropland Acreage

App. No. 1013, 1934, 1950, 1957

Decree No. 2-3

Land is located in

Twp. 2N Rge. 45E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 2N Rge. 45E

Remarks

15.0
3.0

Ownership covers only irrigated land. All ownership for dry land not shown.

Tongue River Basin

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Dave, Joe, Jim

Area Tongue River

Date 6/3/47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 30B + 31C Dry Land

County Custer

T. 2N R. 45E Sec. 30

Photo No. MA-29+30+31

Legal Land Owner Mrs Austin Address Kell, Iowa

Operator R.L. Rhea Address Garland, Mont.

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. 63 P. Pot. P.

Totals

Flood ✓ Pump Reservoir Gravity

Size and Capacity, Pump, etc.

Original Appropriator, Company App. No.

Original Appropriator, Private Thomas C. Bayby E. J. Lamb App. No. 1950, 1957

(Show date of appropriation under Remarks)

Is the system an extension of another system? Yes No ✓

Is all land irrigated from one system? Yes ✓ No

(If No, show break down on map)

Source of Water Flood from Trail Crk, water from trail Crk is spread by use of old ditch, which is used as dikes.

Acres Irrigated 1946 63 P.

Potential Acres Seeped 0

Explain

Condition of System Fair flood sys.

Adequate Supply — Yes No ✓

Explain Supply adequate only during wet season depends on rain drainage from Trail Crk.

Topography T.R. Valley bottom

Information From R.L. Rhea

Remarks 1950 - 12/18/00, 1957 - 7/5/95

1957 was for land in Sec 16 T2N R45E

1 Form Ap. 1—10M 8

1003

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book C Page 424 Record W.R.
2. Name of Appropriator Pope and Howard Address Miles City, Custer Co.
3. Date Appropriated Sept. 30, 1907 Date Filed Nov. 4, 1907

   Amount Appropriated, Miners Inches 1000 or ..., Cubic Feet per second ... 25
4. Name of Stream Liscom Creek Tributary ... Basin ...
5. Point of Diversion About 20 chains east of 1/4 S.C. on west side of

   Sec. 33 Twp. 2N. Rge. 45E. Bank of Stream Right
6. Purpose For irrigation and other purposes.
7. Description of System A ditch 72" X 30" deep, which carries and conducts said 1000 in. of water from said creek and runs thence in a westerly direction over and upon said lands.
8. Land Description of Intended Place of Use (see other side)
9. Remarks (Pertaining to Use, etc.)

Decree

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

All Frl. Sec. 18-2N-45E., 641 acres, Horton Bros.

Lot 6, Sec. 19-2N-45E, 46.60 acres, Grace A. Whittier et al, Northfield, Montana

Lots 1,2,3,4,5,6, 7,8, E½W½, NE¼ Sec. 19-2N-45E, 581.24 acres, Lillian Horton Crouch, Forsyth

Lots 5,6,7,9, W½SE¼ Sec. 20-2N-45E, 260.26 acres, Grace A. Whittier et al, Northfield

Lots 2,3,4,8, N½NW¼ Sec. 20-2N-45E, 180.98 acres, Lillian Horton Crouch, Forsyth, Montana

Lots 1, SE¼NE¼, E½SE¼ Sec. 20-2N-45E, 158.50 acres, Grace A. Whittier, et al, Northfield, Minn.

All Sec. 21-2N-45E, 640 acres, Grace A. Whittier, et al, Northfield, Minn.

N½NE¼ Sec. 28-2N-45E, 80 acres, W. G. Nelson, Northfield, Minn.

S½, S½NE¼ Sec. 28-2N-45E, 400 acres, Harold F. Pope

NW¼ Sec. 28-2N-45E, 160 acres, Harold F. Pope

All Sec. 29-2N-45E, 640 acres, Grace A. Whittier, Northfield, Minn.

Lots 3,4,9,10, SE¼NE¼ Sec. 30-2N-45E, 199.66 acres, Grace A. Whittier, Northfield, Minn.

Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E, 152.50 acres, John F. Austin, Northfield, Minn.

Lots 1,6,7,12, NE¼NW¼, SE¼SW¼ Sec. 30-2N-45E, 245.40 acres, John F. Austin

Lots 1,7,8,9,15, NE¼SE¼ Sec. 31-2N-45E, Grace A. Whittier, et al, Northfield

Lots 3,4,5,6,10,11,12,13,14 Sec. 31-2N-45E, Searcy Ball Ranch

Lot 2 Sec. 31-2N-45E, John F. Austin

NE¼NE¼ Sec. 32-2N-45E, 40 acres, Grace A. Whittier et al, Northfield, Minn.

NW¼, N½SW¼, NW¼SE¼, SW¼NE¼ Sec. 32-2N-45E, 320 acres, Thelma V. Pope

Bal. of Sec. 32-2N-45E, 280 acres, U. S. A.

All Sec. 33-2N-45E, 640 acres, S-H Cattle Co., Miles City.

1 Form Ap. 1—10M 8

1934

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book D Page 468 Record W.R.
2. Name of Appropriator Pope and Howard Address Custer Co.
3. Date Appropriated Nov. 17, 1910 Date Filed Nov. 21, 1910

   Amount Appropriated, Miners Inches 5000, Cubic Feet per second
4. Name of Stream Tongue River Tributary Basin
5. Point of Diversion About 8 chains W. of the NE corner of SE¼SE¼ Sec. 1 and about 2 chains S. of the N. line of said SE¼SE¼ of said Sec. 1

   Sec. 1 Twp. 1N. Rge. 44E. Bank of Stream East
6. Purpose Irrigating and other purposes.
7. Description of System A low water ditch, which said ditch will divert the waters from said river into a ditch of sufficient size to carry and conduct the said 5000 M.I. of said water in a northeasterly direction through Sec. 1-1N-44E, through NE corner of Sec. 6-1N-45E, through SE¼ Sec. 31, thru NW¼ Sec. 32, thru the center of Sec. 21 and over and upon said lands above described.
8. Land Description of Intended Place of Use

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

Decree

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

Lot 6 Sec. 19-2N-45E, 46.60 acres, Grace A. Whittier, c/o Harold Pope, Garland, Montana

Lots 1,2,3,4,5,7,8, E½W½, NE¼ Sec. 19-2N-45E, 581.24 acres, Lillian Horton Crouch, c/o F.F. Hayne, Forsyth, Montana

Lots 5,6,7,9, W½SE¼ Sec. 20-2N-45E, 260.26 acres, Grace A. Whittier, Garland, Montana

Lots 2,3,4,8, NW¼NW¼ Sec. 20-2N-45E, 180.98 acres, Lillian Horton Crouch, Forsyth, Montana

Lot 1, SE¼NE¼, E½SE¼ Sec. 20-2N-45E, 158.50 acres, Grace A. Whittier, Garland, Montana

All Sec. 21-2N-45E, 640 acres, Grace A. Whittier, Garland, Montana

Lots 3,4,9,10, SE¼NE¼ Sec. 30-2N-45E, 199.66 acres, Grace A. Whittier, Garland, Montana

Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E, 152.50 acres, John F. Austin, Garland, Montana

Lots 1,6,7,12, NE¼NW¼, SE¼SW¼ Sec. 30-2N-45E, 245.40 acres, John F. Austin, Garland, Montana

Lots 1,7,8,9,15, NE¼SE¼ Sec. 31-2N-45E, Grace A. Whittier, c/o Harold Pope, Garland, Mont.

Lots 3,4,5,6,10,11,12,13,14 Sec. 31-2N-45E, Searcy Ball Ranch Co., c/o A. M. Ball, Miles City

Lot 2 Sec. 31-2N-45E, John F. Austin, Garland, Montana

1 Form Ap. 1—10M 8

1950

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book B Page 62 Record W.R.

2. Name of Appropriator Thomas C. Bagby Address Brandenburg, Montana

3. Date Appropriated Dec. 18, 1900 Feb. 19, 1901. Date Filed Feb. 19, 1901

Amount Appropriated, Miners Inches 5000, Cubic Feet per second

4. Name of Stream Trail Creek Tributary Basin

5. Point of Diversion On its south bank near the west line of

Sec. 30 Twp. 2N. Rge. 45E. Bank of Stream South

6. Purpose For irrigation

7. Description of System Means of a ditch 72 X 72 inches and will conduct said number of inches, and to divert it from said point on said stream and divert it to and upon said land.

8. Land Description of Intended Place of Use

Lots 3,4,9,10, SE¼NE¼ Sec. 30-2N-45E, 129.66 acres, Grace Whittier, Northfield, Minn.
Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E, 152.50 acres, John F. Austin, Garland, Montana
Lots 1,6,7,12, NW¼NW¼, SW¼SW¼ Sec. 30-2N-45E, 246.50 acres, John F. Austin, Garland, M.

9. Remarks (Pertaining to Use, etc.) I claim the right to keep in repair and to enlarge said m means of water appropriation at any time and the right to dispose of said right, water, ditch or appurtenance in whole or part at any time.

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

1 Form Ap. 1—10M 8

D-2

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book ..... Page ..... Record .....
2. Name of Appropriator ..... Address .....
3. Date Appropriated ..... Date Filed .....

   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....
4. Name of Stream ..... Tributary ..... Basin .....
5. Point of Diversion .....

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose .....
7. Description of System .....
8. Land Description of Intended Place of Use .....
9. Remarks (Pertaining to Use, etc.) .....

Decree

10. Case No. 2309 Date May 14, 1915 Decreed: M. I. 1163.75 C. F. S. .....
11. To Whom Decreed Ball Ranch Co. Address .....
12. Name of Ditch Tongue River Maximum Capacity (C. F. S.) .....
13. Date of Priority Dec. 17, 1908 Purpose Irrigation
14. Land Description of Place of Use as Decreed
    Lots 1,3,4,6,7, SE¼NW¼, S½NE¼, NW¼SE¼ Sec. 23-1N-44E
    Lots 1,2,5,7,8, NE¼NE¼ Sec. 14-1N-44E
    Lots 3,4,5,6,9, SE¼SE¼ Sec. 11-1N-44E
    (over)
15. Remarks (Present Use Status, etc.) Rosebud and Custer County

SW¼ Sec. 12-1N-44E
Lots 1,2,3,8,9,10,11,12,13,14,15,16,17 Sec. 1-1N-44E
Lot 5 in Sec. 6-1N-45E.
Lots 1,2, NE¼SE¼ Sec. 36-2N-44E.
Lots 2,3,6,10,11,12,13,14 Sec. 31-2N-45E.
Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E.

Lots 1,7,8,9,15, NE¼SE¼ Sec. 31-2N-45E - H. A. Whittier
Lots 3,4,5,6,10,11,12,13,14 Sec. 31-2N-45E, Searcy-Ball Ranch Co.
Lot 2 Sec. 31-2N-45E, John F. Austin
Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E, John F. Austin
Lots 4,5,6, Sec. 6-1N-45E, Searcy-Ball Ranch Co.

Form Ap. 1—10M 8

C-E-3

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book ..... Page ..... Record .....

2. Name of Appropriator A. H. Terrett Address .....

3. Date Appropriated Jan. 27, 1897 Date Filed .....

Amount Appropriated, Miners Inches 10,000, Cubic Feet per second .....

4. Name of Stream Tongue River Tributary ..... Basin .....

5. Point of Diversion .....

SE¼NE¼, or Lot 4

Sec. 27 Twp. 1N. Rge. 44E. Bank of Stream Right

6. Purpose .....

7. Description of System Gravity (Direct Diversion) No dam.

8. Land Description of Intended Place of Use .....

9. Remarks (Pertaining to Use, etc.) This right is acquired by a conveyance of what is known as the A. H. Terrett right. Work was begun upon this canal the first part of May, 1896 and the same was completed in the fall of that year and water was diverted in the spring of 1897. That the ditch was enlarged in the year 1902 and the same was completed in the year of 1903

Decree

10. Case No. 2202 Date 7/20/1934 Amt. Decreed: M. I. 676.45 C. F. S. 16 - 91/100

11. To Whom Decreed Ball Ranch Co. (W. Ditch Address .....

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

13. Date of Priority Jan. 27, 1897 Purpose Irrigation, domestic use and watering stock

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

Lots 1,3,4,6,7,, SE¼NW¼, SW¼NE¼, NW¼SE¼ Sec. 23-1N-44E, Searcy-Ball Ranch Co.

Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E, John F. Austin, Garland, Montana

Lots 1,2,5,7,8, NE¼NE¼, Sec. 14, Lots 5,6,9, SE¼SE¼ Sec. 11-1N-44E, SW¼ Sec. 12-1N044E.

Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E, Custer County

15. Remarks (Present Use Status, etc.) Not being used (1940) Decree No. 9-B near head of ditch interferes with this use. John F. Austin land on opposite side of river and several miles down river - not under this ditch.

FORM WR-1—2M 12-47

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

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 31A
County Custer
T. 2N R. 45E

Name of Land Owner Former Owner Ball Seacy Ranch Co. Address Miles City

Name of Operator R. L. Chea Address Garland, Mont.

Part A

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

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

Part B

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

4. In what year was this land first irrigated? Date See attached filings
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: _____ ¼ _____ ¼ Section _____ Township _____ Range _____

Part C

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

9. Source of Water: Trail Creek
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity ✓ Pumping _____ Other _____
11. What is the greatest number of acres you have irrigated? ? Date _____
12. How many acres did you irrigate in 1947? (Crop and pasture) 15.0
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? Poor
16. Is your water supply adequate? Yes _____ No ✓ Explain Flood Ins.
17. REMARKS: Old Ditch used as dyke

Over

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

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm Lot 1, 2, 3, 4, 5, & 6 Sec 31
T 2 N R 45 E

☐ IRRIGATED LAND ☐ NON-IRRIGATED LAND

North

See master map attached showing all land operated by R. L. Rhea

West

East

South

Ownership covers only irrigated land. All ownership for dry land not shown.

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: Trail Creek flood ditch Acres: 15.0

Ditch: Acres:

Information supplied by:

Name Field Survey Address Date 6/3-47

REMARKS: Johnson & Paulist
Information from Rhea,

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.

3

Form WR 2—2M—1-

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Find ownership

COUNTY Custer

Seacy Ball Ranch Co. former owner FILE NO. 66-T.2N-R.45E.

Owner Unknown Address

AAA Owner Address

Operator Rhea, R. L. Address Garland, Montana

New Owner Address

New Operator Address

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm Lots 2, 3, 4, 5, & 6 Sec. 31; T.2N-R.45E

Total Acres in Farm ✓

Code Number 31A

Photo No. M2-29-30

AAA Contract No.

AAA Total Cropland Acreage

App. No. 1920-1934-1003

Decree No. 2

Land is located in

Twp. 2N Rge. 45E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 2N Rge. 45E

Remarks

Tongue River Basin

Ownership covers only irrigated land. All ownership for dry land not shown.

1 Form Ap. 1—10M 8

1003

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book C Page 424 Record W.R.
2. Name of Appropriator Pope and Howard Address Miles City, Custer Co.
3. Date Appropriated Sept. 30, 1907 Date Filed Nov. 4, 1907

   Amount Appropriated, Miners Inches 1000 or, Cubic Feet per second 25
4. Name of Stream Liscom Creek Tributary Basin
5. Point of Diversion About 20 chains east of 1/4 S.C. on west side of

   Sec. 33 Twp. 2N. Rge. 45E. Bank of Stream Right
6. Purpose For irrigation and other purposes.
7. Description of System A ditch 72" X 30" deep, which carries and conducts said 1000 in. of water from said creek and runs thence in a westerly direction over and upon said lands.
8. Land Description of Intended Place of Use (see other side)
9. Remarks (Pertaining to Use, etc.)

Decree

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

All Frl. Sec. 18-2N-45E., 641 acres, Horton Bros.

Lot 6, Sec. 19-2N-45E, 46.60 acres, Grace A. Whittier et al, Northfield, Montana

Lots 1,2,3,4,5,6, 7,8, E½W½, NE¼ Sec. 19-2N-45E, 581.24 acres, Lillian Horton Crouch, Forsyth

Lots 5,6,7,9, W½SE¼ Sec. 20-2N-45E, 260.26 acres, Grace A. Whittier et al, Northfield

Lots 2,3,4,8, NW¼NW¼ Sec. 20-2N-45E, 180.98 acres, Lillian Horton Crouch, Forsyth, Montana

Lots 1, SE¼NE¼, E½SE¼ Sec. 20-2N-45E, 158.50 acres, Grace A. Whittier, et al, Northfield, Minn.

All Sec. 21-2N-45E, 640 acres, Grace A. Whittier, et al, Northfield, Minn.

N½NE¼ Sec. 28-2N-45E, 80 acres, W. G. Nelson, Northfield, Minn.

S½, S½NE¼ Sec. 28-2N-45E, 400 acres, Harold F. Pope

NW¼ Sec. 28-2N-45E, 160 acres, Harold F. Pope

All Sec. 29-2N-45E, 640 acres, Grace A. Whittier, Northfield, Minn.

Lots 3,4,9,10, SE¼NE¼ Sec. 30-2N-45E, 199.60 acres, Grace A. Whittier, Northfield, Minn.

Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E, 152.50 acres, John F. Austin, Northfield, Minn.

Lots 1,6,7,12, NE¼NW¼, SE¼SW¼ Sec. 30-2N-45E, 245.40 acres, John F. Austin

Lots 1,7,8,9,15, NE¼SE¼ Sec. 31-2N-45E, Grace A. Whittier, et al, Northfield

Lots 3,4,5,6,10,11,12,13,14 Sec. 31-2N-45E, Searcy Ball Ranch

Lot 2 Sec. 31-2N-45E, John F. Austin

NE¼NE¼ Sec. 32-2N-45E, 40 acres, Grace A. Whittier et al, Northfield, Minn.

NW¼, N½SW¼, NW¼SE¼, SW¼NE¼ Sec. 32-2N-45E, 320 acres, Thelma V. Pope

Bal. of Sec. 32-2N-45E, 280 acres, U. S. A.

All Sec. 33-2N-45E, 640 acres, S-H Cattle Co., Miles City.

1 Form Ap. 1—10M 8-

1920

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book A Page 355 Record W.R.

2. Name of Appropriator A.H.Hunter & A. Terrett Address Brandenburg, Custer Co.

3. Date Appropriated Dec. 10, 1896 Jan. 25, 1897 Date Filed Jan. 27, 1897

Amount Appropriated, Miners Inches 10,000, Cubic Feet per second

4. Name of Stream Tongue River Tributary Basin

5. Point of Diversion Near the south boundry line of Section

Sec. 23 Twp. 1N. Rge. 44E. Bank of Stream East

6. Purpose Irrigating and other purpose.

7. Description of System A ditch, six ft. wide at the bottom, 18 ft. wide at top and 9" deep and is intended to carry or conduct 10,000 inches of said water from said stream, thence running or to run to and upon said described land and through the said ~~land if I so desire to any requisite point of final discharge.~~

8. Land Description of Intended Place of Use
Sec. 23, 14, 11, 12., T. 1N., R. 44E., All Sec. 1, T.1N., R. 44E.
Lots 1,7,8,9,15, NE¼SE¼ Sec. 31-2N-45E, 229.02 acres, Grace A. Whittier, Northfield, Minn.
Lots 3,4,5,6,10,11,12,13,14 Sec. 31-2N-45E, 289.52 acres, Searcy Ball Ranch Co., M.City
Lot 2 Sec. 31-2N-45E, 33.28, John F. Austin, Garland, Montana

9. Remarks (Pertaining to Use, etc.) That I also hereby claim said ditch and the right-of-way therefor and for said water by it conveyed or to be conveyed from said point of appropriation. to said land or point of final discharge and also the right of location upon any lands of any dams, flumes, reservoirs constructed or to be constructed by me in appropriating and in using said water. I also claim the right to keep in repair and to

(over)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

enlarge said ditch at any time and the right to dispose of the said right water ditch or said appurtenances in part or in whole at any time.

1 Form Ap. 1—10M 8

C 1934

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book D Page 468 Record W.R.

2. Name of Appropriator Pope and Howard Address Custer Co.

3. Date Appropriated Nov. 17, 1910 Date Filed Nov. 21, 1910

Amount Appropriated, Miners Inches 5000, Cubic Feet per second

4. Name of Stream Tongue River Tributary Basin

5. Point of Diversion About 8 chains W. of the NE corner of SE¼SE¼ Sec. 1 and about 2 chains S. of the N. line of said SE¼SE¼ of said Sec. 1

Sec. 1 Twp. 1N. Rge. 44E. Bank of Stream East

6. Purpose Irrigating and other purposes.

7. Description of System A low water ditch, which said ditch will divert the waters from said river into a ditch of sufficient size to carry and conduct the said 5000 M.I. of said water in a northeasterly direction through Sec. 1-1N-44E, through NE corner of Sec. 6-1N-45E, through SE¼ Sec. 31, thru NW¼ Sec. 32, thru the center of Sec. 21 and over and upon said lands above described.

8. Land Description of Intended Place of Use

(over)

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

Lots 6 Sec. 19-2N-45E, 46.60 acres, Grace A. Whittier, c/o Harold Pope, Garland, Montana

Lots 1,2,3,4,5,7,8, E½W½, NE¼ Sec. 19-2N-45E, 581.24 acres, Lillian Horton Crouch, c/o E.F. Hayne, Forsyth, Montana

Lots 5,6,7,9, W½SE¼ Sec. 20-2N-45E, 260.26 acres, Grace A. Whittier, Garland, Montana

Lots 2,3,4,8, NW¼NW¼ Sec. 20-2N-45E, 180.98 acres, Lillian Horton Crouch, Forsyth, Montana

Lot 1, SE¼NE¼, E½SE¼ Sec. 20-2N-45E, 158.50 acres, Grace A. Whittier, Garland, Montana

All Sec. 21-2N-45E, 640 acres, Grace A. Whittier, Garland, Montana

Lots 3,4,9,10, SE¼NE¼ Sec. 30-2N-45E, 199.66 acres, Grace A. Whittier, Garland, Montana

Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E, 152.50 acres, John F. Austin, Garland, Montana

Lots 1,6,7,12, NW¼NW¼, SE¼SW¼ Sec. 30-2N-45E, 245.50 acres, John F. Austin, Garland, Montana

Lots 1,7,8,9.15, NE¼SE¼ Sec. 31-2N-45E, Grace A. Whittier, c/o Harold Pope, Garland, Montana

Lots 3,4,5,6,10,11,12,13,14 Sec. 31-2N-45E, Searcy Ball Ranch Co., c/o A. M. Ball, M.City

Lot 2, Sec. 31-2N-45E, John F.Austin,Garland, Montana

1 Form Ap. 1—10M 8

D-2

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book ..... Page ..... Record .....
2. Name of Appropriator ..... Address .....
3. Date Appropriated ..... Date Filed .....

   Amount Appropriated, Miners Inches ....., Cubic Feet per second .....
4. Name of Stream ..... Tributary ..... Basin .....
5. Point of Diversion .....

   Sec. ..... Twp. ..... Rge. ..... Bank of Stream .....
6. Purpose .....
7. Description of System .....
8. Land Description of Intended Place of Use .....
9. Remarks (Pertaining to Use, etc.) .....

Decree

10. Case No. 2809 Date May 14, 1915 Amt. Decreed: M. I. 1163.75 C. F. S. .....
11. To Whom Decreed Ball Ranch Co. Address .....
12. Name of Ditch Tongue River Maximum Capacity (C. F. S.) .....
13. Date of Priority Dec. 17, 1908 Purpose Irrigation
14. Land Description of Place of Use as Decreed
    Lots 1,3,4,6,7, SE¼NW¼, S½NE¼, NW¼SE¼ Sec. 23-1N-44E
    Lots 1,2,5,7,8, NE¼NW¼ Sec. 14-1N-44E
    Lots 3,4,5,6,9, SE¼SE¼ Sec. 11-1N-44E
    (over)
15. Remarks (Present Use Status, etc.) Rosebud and Custer County

SW¼ Sec. 12-1N-44E
Lots 1,2,3,8,9,10,11,12,13,14,15,16,17 Sec. 1-1N-44E
Lot 5 in Sec. 6-1N-45E.
Lots 1,2, NE¼SE¼ Sec. 36-2N-44E.
Lots 2,3,6,10,11,12,13,14 Sec. 31-2N-45E.
Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E.

Lots 1,7,8,9,15, NE¼SE¼ Sec. 31-2N-45E - H. A. Whittier
Lots 3,4,5,6,10,11,12,13,14 Sec. 31-2N-45E, Searcy-Ball Ranch Co.
Lot 2 Sec. 31-2N-45E, John F. Austin
Lots 2,5,8,11, NW¼SW¼ Sec. 30-2N-45E, John F. Austin
Lots 4,5,6, Sec. 6-1N-45E, Searcy-Ball Ranch Co.

FORM WR-1—3M 12-47

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

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 32 E
County Custer
T. 2 N. R. 45

Name of Land Owner U. S. A. Address
Name of Operator R. L. Chea Address Garland Mont.

Part A

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

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

Part B

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

4. In what year was this land first irrigated? Date See attached filing
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: _____ ¼ _____ ¼ Section _____ Township _____ Range _____

Part C

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

9. Source of Water: Lisconb Creek
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity ✓ Pumping _____ Other _____
11. What is the greatest number of acres you have irrigated? ? Date _____
12. How many acres did you irrigate in 19 47 (Crop and pasture) 3.0
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? 0
14. How many acres of seeped land do you have which could be drained and put into production? 0
15. What is the condition of your irrigation system? Fair
16. Is your water supply adequate? Yes _____ No ✓ Explain Flood Irr.
17. REMARKS: Water spread by dyke from Liscom Creek when water is available

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 NW¼ NE¼, Sec 32
T2N R45E

☐ **IRRIGATED LAND** ☐ **NON-IRRIGATED LAND**

North

See Master map attached

West **East**

Ownership covers only irrigated land. All ownership for dry land not shown.

South

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: Lisicom Creek flood Ins. Acres: 3.0

Ditch: Acres:

Information supplied by:

Name R. L. Rhea Address Date 6/3/47

REMARKS: to field Survey party
Paulhat + Cook.

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.

Form WR 2—2M—1

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

COUNTY Custer

FILE NO. 66-T.2N-R.45E

Owner U.S.A. Address Miles City, Mont.

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

Operator Rhea, R.L. Address Garland, Mont.

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

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

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm NW¼ NE¼, Sec. 32; T.2N-R.45E

Total Acres in Farm ✓

Code Number 32B

Photo No. Ma-29-30

AAA Contract No. .....

AAA Total Cropland Acreage .....

App. No. 1003

Decree No. .....

Land is located in

Twp. 2N Rge. 45E Twp. ..... Rge. .....

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

Filed in Twp. 2N Rge. 45E

Remarks This land is [illegible] by R.L. Rhea

Land is cropped with Hodges Coleman land operated by R.L. Rhea

Tongue River Basin

Ownership covers only irrigated land. All ownership for dry land not shown.

1 Form Ap. 1—10M 8-

1003

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book C Page 424 Record W.R.
2. Name of Appropriator Pope and Howard Address Miles City, Custer Co.
3. Date Appropriated Sept. 30, 1907 Date Filed Nov. 4, 1907
   Amount Appropriated, Miners Inches 1000 or, Cubic Feet per second 25
4. Name of Stream Liscom Creek Tributary Basin
5. Point of Diversion About 20 chains east of 1/4 S.C. on west side of

   Sec. 33 Twp. 2N. Rge. 45E. Bank of Stream Right
6. Purpose For irrigation and other purposes.
7. Description of System A ditch 72" X 30" deep, which carries and conducts said 1000 in. of water from said creek and runs thence in a westerly direction over and upon said lands.
8. Land Description of Intended Place of Use
   (see other side)
9. Remarks (Pertaining to Use, etc.)

Decree

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

All Frl. Sec. 18-2N-45E, 641 acres, Horton Bros.

Lot 6, Sec. 19-2N-45E, 46.60 acres, Grace A. Whittier et al, Northfield, Montana

Lots 1,2,3,4,5,7,8, E½W½, NE¼ Sec. 19-2N-45E, 581.24 acres, Lillian Norton,Crouch, Forsyth

Lots 5,6,7,9, W½SE¼ Sec. 20-2N-45E, 260.26 acres, Grace A. Whittier et al, Northfield

Lots 2,3,4,8, NW¼NW¼ Sec. 20-2N-45E, 180.98 acres, Lillian Horton Crouch, Forsyth, Montana

Lots 1, SE¼NE¼, E½SE¼ Sec. 20-2N-45E, 158.50 acres, Grace A. Whittier, et al, Northfield, Minn.

All Sec. 21-2N-45E, 640 acres, Grace A. Whittier, et al, Northfield, Minn.

N½NE¼ Sec. 28-2N-45E, 80 acres, W. G. Nelson, Northfield, Minn.

S½, S½NE¼ Sec. 28-2N-45E, 400 acres, Harold F. Pope

NW¼ Sec. 28-2N-45E, 160 acres, Harold F. Pope

All Sec. 29-2N-45E, 640 acres, Grace A. Whittier, Northfield, Minn.

Lots 3,4,9,10, SE¼NE¼ Sec. 30-2N-45E, 199.66 acres, Grace A. Whittier, Northfield, Minn.

Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E, 152.50 acres, John F. Austin, Northfield, Minn.

Lots 1,6,7,12, NE¼NW¼, SE¼SW¼ Sec. 30-2N-45E, 245.40 acres, John F. Austin

Lots 1,7,8,9,15, NE¼SE¼ Sec. 31-2N-45E, Grace A. Whittier, et al, Northfield

Lots 3,4,5,6,10,11,12,13,14 Sec. 31-2N-45E, Searcy Ball Ranch

Lot 2 Sec. 31-2N-45E, John F. Austin

NE¼NE¼ Sec. 32-2N-45E, 40 acres, Grace A. Whittier et al, Northfield, Minn.

NW¼, N½SW¼, NW¼SE¼, S½NE¼ Sec. 32-2N-45E, 320 acres, Thelma V. Pope

Bal. of Sec. 32-2N-45E, 280 acres, U. S. A.

All Sec. 33-2N-45E, 640 acres, S-H Cattle Co., Miles City.

FORM WR-I—2M 12-47

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

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 9A-10A
County Custer
T. 2N R. 45E

Name of Land Owner Sherman Chezum Address Garland, Mont.

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: 5-H ditch Not Incorporated
   Name of Ditch, Ditch Company or District Supplying Water
2. State the number of acres you irrigate under this system ..... Shares you hold .....
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under **"Remarks."** If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

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

4. In what year was this land first irrigated? Date ~~Sec~~ No 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: ..... ¼ ..... ¼ Section ..... Township ..... Range .....

Part C

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

9. Source of Water: Tongue River & flood from Coal Cr.
   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~~47~~ (Crop and pasture) 112.0
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: .....

Over

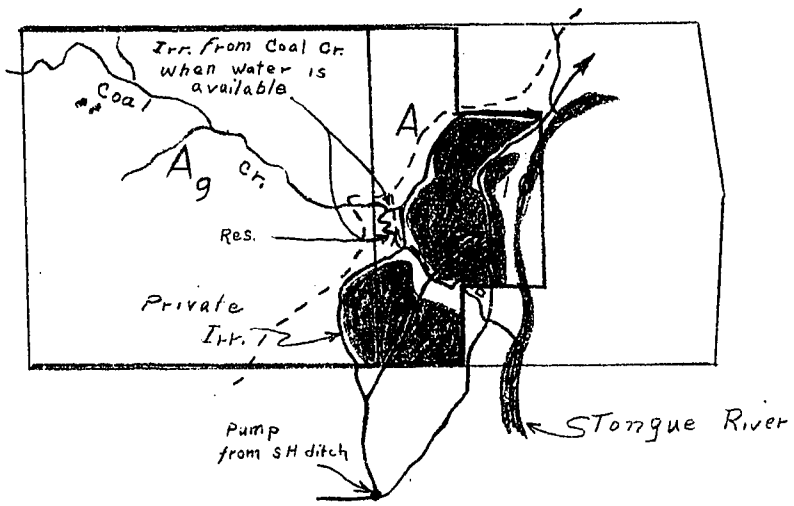
NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm all of Sec. 9, W½NW¼, SE¼NW¼, W½SW¼, NE¼SW¼, Sec. 10, T2N R45E

IRRIGATED LAND NON-IRRIGATED LAND

North



West East

Ownership covers only irrigated land. All ownership for dry land not shown.

South

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: S-H ditch (Chezum Pump) Acres: 612.0

Ditch: Acres:

Information supplied by:

Name See attached form Address Date 6/3/47

REMARKS: Uses water from S-H ditch so possibly right would be the same as S-H ditch as long as agreeable to both parties

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.

Form WR 2—2M—1

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

COUNTY Custer

FILE NO. 66-T.2N-R.45E

Owner Chezum, Sherman — Address Garland, Montana

AAA Owner — Address

Operator " " — Address

New Owner — Address " "

New Operator — Address

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm All of Sec. 9; W½NW¼, SE¼NW¼, W½SW¼, NE¼SW¼, Sec. 10; T.2N-R.45E

Total Acres in Farm ✓

Code Number 9A, 10A

Photo No. Ma-29-5E

AAA Contract No.

AAA Total Cropland Acreage

App. No. No Record by Decree

Decree No.

Land is located in

Twp. 2N Rge. 45E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 2N Rge. 45E

Remarks

See Map on WR2

Ownership covers only irrigated land. All ownership for dry land not shown.

Tongue River Basin

FORM F-1 - GAZETTE 1665-2M-1-47

Farm Checked

By Dave, Joe, Jim

Area Tongue River

Date 6/3/47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY /

Code No. 5A, 8A, 9A, 10A, 6A

County Custer

T. 2N R. 45E Sec. 9 & 10 (5, 6, 8)

Photo No. MA 29-56

Legal Land Owner Chezum, Sherman Address Garland, Mont

Operator Same Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. P Pot.

Totals

Flood ✓ Pump ✓ Reservoir Gravity

Size and Capacity, Pump, etc. 6 inch Centrifugal, Tractor power, no lift (takes water from SH ditch)

Original Appropriator, Company App. No.

Original Appropriator, Private ✓ No Appr. shown from Coal Cr. App. No.
(Show the date of appropriation under Remarks)

Is the system an extension of another system? Yes ✓ No

Is all land irrigated from one system? Yes No ✓

(If No, show break down on map)

Source of Water SH ditch from Tongue River, and Flood from Coal Crk.

Acres Irrigated 19.44 Planim

Potential Acres P Seeped 0

Explain

Condition of System Good

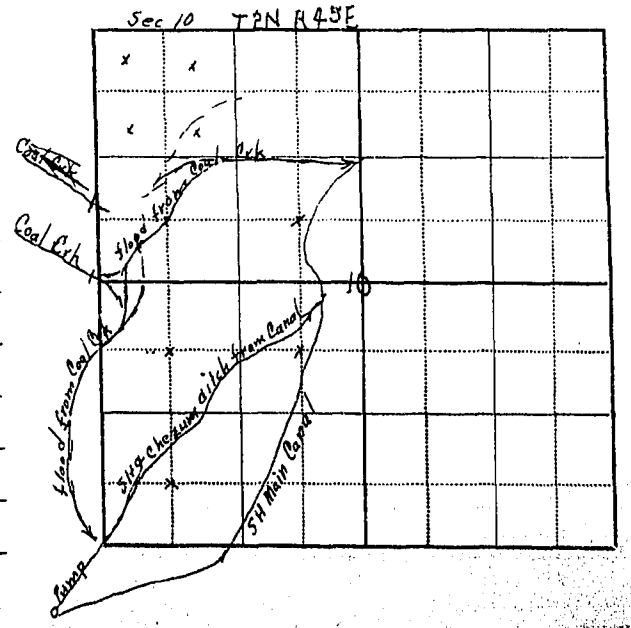
Adequate Supply — Yes ✓ No ✓

Explain Pump supplements flood from Coal Crk

Topography Valley bottom

Information From R. L. Rhea

Remarks



Chezum has dam in Coal Creek which irr. land in wet seasons. He also uses water taken from SH ditch by pump. He pays for water by granting SH Canal right-of-way thru his land and by helping maintain ~~ditch~~ canal on his land.

GEORGE W. FARR
ROLAND V. COLGROVE

FARR AND COLGROVE
ATTORNEYS AND COUNSELORS AT LAW
SUITES 4-6
JACKSON-ARNOLD BLOCK
MILES CITY, MONTANA

March 4, 1948

Mr. G. J. Oravetz,
Assistant State Engineer,
P. O. Box 873
Billings, Montana.

Dear Sir:

Re: Flood Irrigation Coal Creek

Mr. Sherman Chezum, requested us to acknowledge your letter of February 12, 1948, with reference to your investigation of water rights in Custer County.

The records of Custer County discloses that a water right was filed on the following described property on May 16, 1897 by Horton Brothers: Section 10, Township 2 North, Range 45 East. We are unable to determine whether or not the records of Custer County have a recorded filing for the following described property: Sec. 9, W½NW¼, SE¼NW¼, W½SW¼, NE¼SW¼ Township 2 North, Range 45 East.

However, we are informed that a water right has long been established by continued use. It is our understanding that this use antedates the year 1911. It is hoped that this is the information you require.

Yours very truly,

FARR & COLGROVE

By Roland V Colgrove

RVC:cm

February 12, 1948

Mr. Sherman Chezum
Garland, Montana

Re: Flood Irrigation Coal Creek

Dear Sir:

Custer

Sec. 9, W½NW¼, SE¼NW¼, W½SW¼, NE¼SW¼ Sec. 10, T. 2N., R. 45E.

FORM WR-1—2M 12-47

1A-2A-10B-11A-12B

Code No. 15A

County Custer

T. 2N R. 45

NOTICE

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

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Name of Land Owner Love & Hines 5-H Ranch Address Miles City - Billings

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

Part B

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

4. In what year was this land first irrigated? Date See attached filings & Decree
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: ..... ¼ ..... ¼ Section ..... Township ..... Range .....

Part C

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

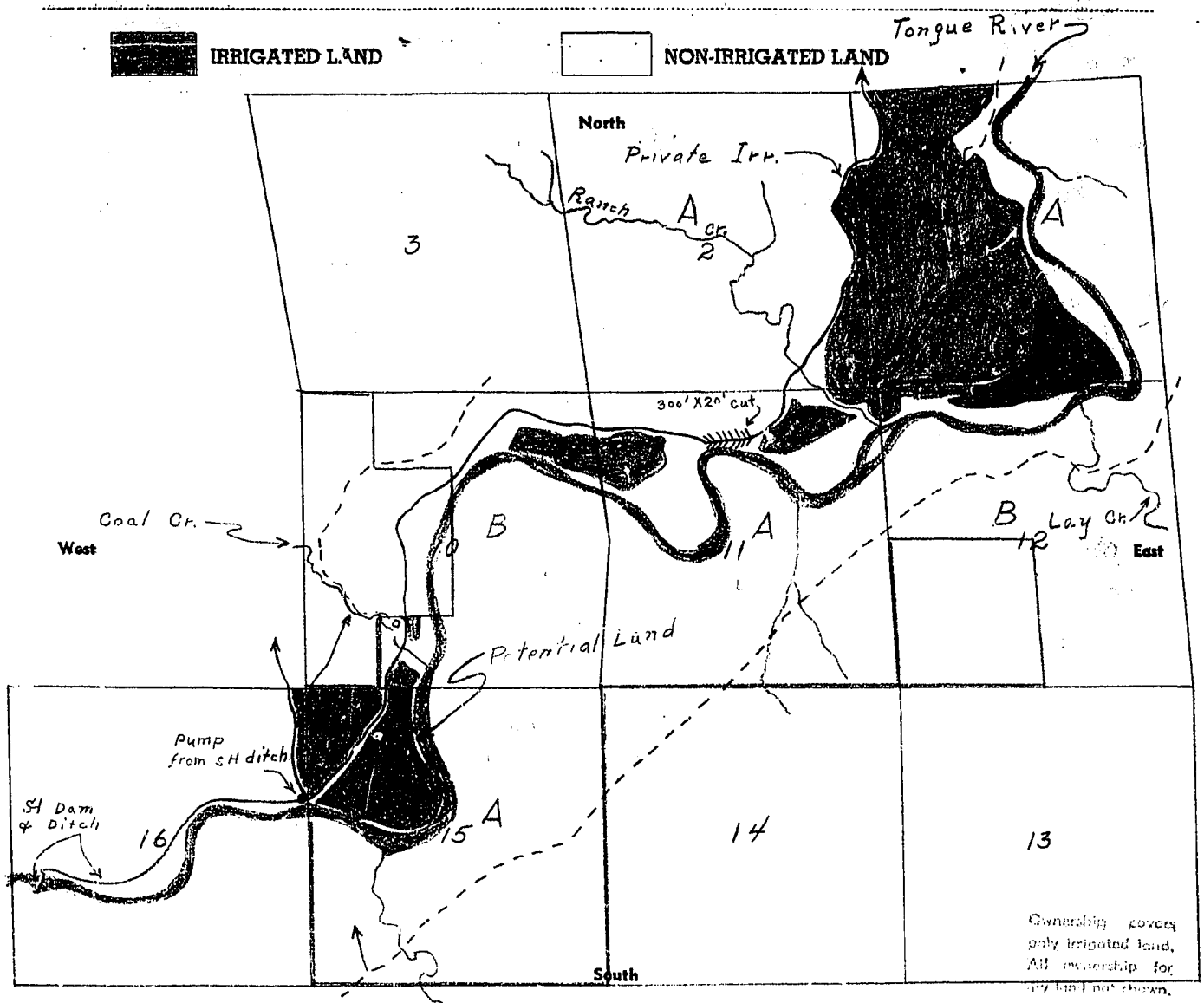
9. Source of Water: Tongue River
   Name of stream or lake from which water is originally diverted
10. Water is obtained by: (Check one) Gravity ✓ Pumping ✓ Other .....
11. What is the greatest number of acres you have irrigated? ? Date .....
12. How many acres did you irrigate in 1947? (Crop and pasture) ~~[illegible]~~ 482.0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 160 This land is under what ditch? 5-H 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: See attached form

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 .....



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: S-H ditch Acres: ~~625.0~~ 482.0

Ditch: ..... Acres: .....

Information supplied by:

Name See Signed form Address ..... Date .....

REMARKS: Field survey

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.

Form WR 2—2M—1-49

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

COUNTY Custer

FILE NO. 66 - T. 2N - R. 45E

Owner Love & Hines, S-H Ranch Address Miles City - Billings,

AAA Owner Address

Operator " " Address " "

New Owner Address

New Operator Address

Assessment Record yes

Sec. 1 - 316.0 Ac.
Sec. 2 - 87.0 Ac.
Sec. 10 - 28.0 Ac.
Assessed Acreage Sec. 11 - 51.0 Ac.

Legal Description of This Farm all of Sections 1, 2, 11, 15; Lots 1-2-4-7, Lot 6 less 4 Ac.
S½SE¼, NE¼SE¼, N½NE¼, NE¼NW¼, Section 10; N½, SE¼, Sec. 12;
T. 2 N - R. 45 E

Total Acres in Farm ✓

Code Number 1A, 2A, 10B, 11A, 12B, 15A

Photo No. Ma-29-56; Ma-29-57

AAA Contract No.

AAA Total Cropland Acreage

App. No. 14267, 1917

Decree No. 40

Land is located in

Twp. 2N Rge. 45E Twp. 3N Rge. 45E

Twp. 3N Rge. 46E Twp. Rge.

Filed in Twp. 2N Rge. 45E

Remarks [illegible]
[illegible]
[illegible] 16 c in T. 2N - R. 45E.

Tongue River Basin

Ownership covers only irrigated land. All ownership for dry land not shown.

FORM F-1 • GAZETTE 1665-2M-1-47

Farm Checked

By Dave, Joe, Jim

Area Tongue

Date 6/3/47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No.

County Custer

✓2N 46E Sec. 1,2,9,10,11,12,15,16

3N. 46E Sec. 25,36

~~T.3N~~ R. ~~46E~~ Sec. 29,32

MA29-55,56,57

Photo No. MA 32-45

Legal Land Owner Love & Hines St (Formerly Dunn) Address Miles City & Billings

Operator Same Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Acres under ditch system Pres. 1335 Pot. Plan.

Totals

Flood Pump ✓ Reservoir ✓ concrete dam Gravity ✓

Size and Capacity, Pump, etc. 6" cent., no lift, tractor power, concrete dam on Tongue
See other side

Original Appropriator, Company App. No.

Original Appropriator, Private T. W. Crouch App. No. 1917, D-40
(Show date of appropriation under Remarks)

Is the system an extension of another system? Yes No ✓

Is all land irrigated from one system? Yes ✓ No

(If No, show break down on map)

COPY

also filed in 3N-46E
3N-46E

Source of Water Tongue River

Our figure ~~1405~~ 974 present 299 potential

Acres Irrigated 19 46 1285 (50 acres more cleared & irrigated in "47" - Total 1335)

Potential Acres Planim. Seeped 0

Explain

Condition of System Good

Adequate Supply — Yes ✓ No

Explain

Topography Bottom

Information From R. L. Rea. (Sig.)

Remarks 1917, Dec. 10, 1900
9740 ~~[illegible]~~ ~~[illegible]~~
We found ~~[illegible]~~ ~~[illegible]~~ in 47
with 299, potential (see other side

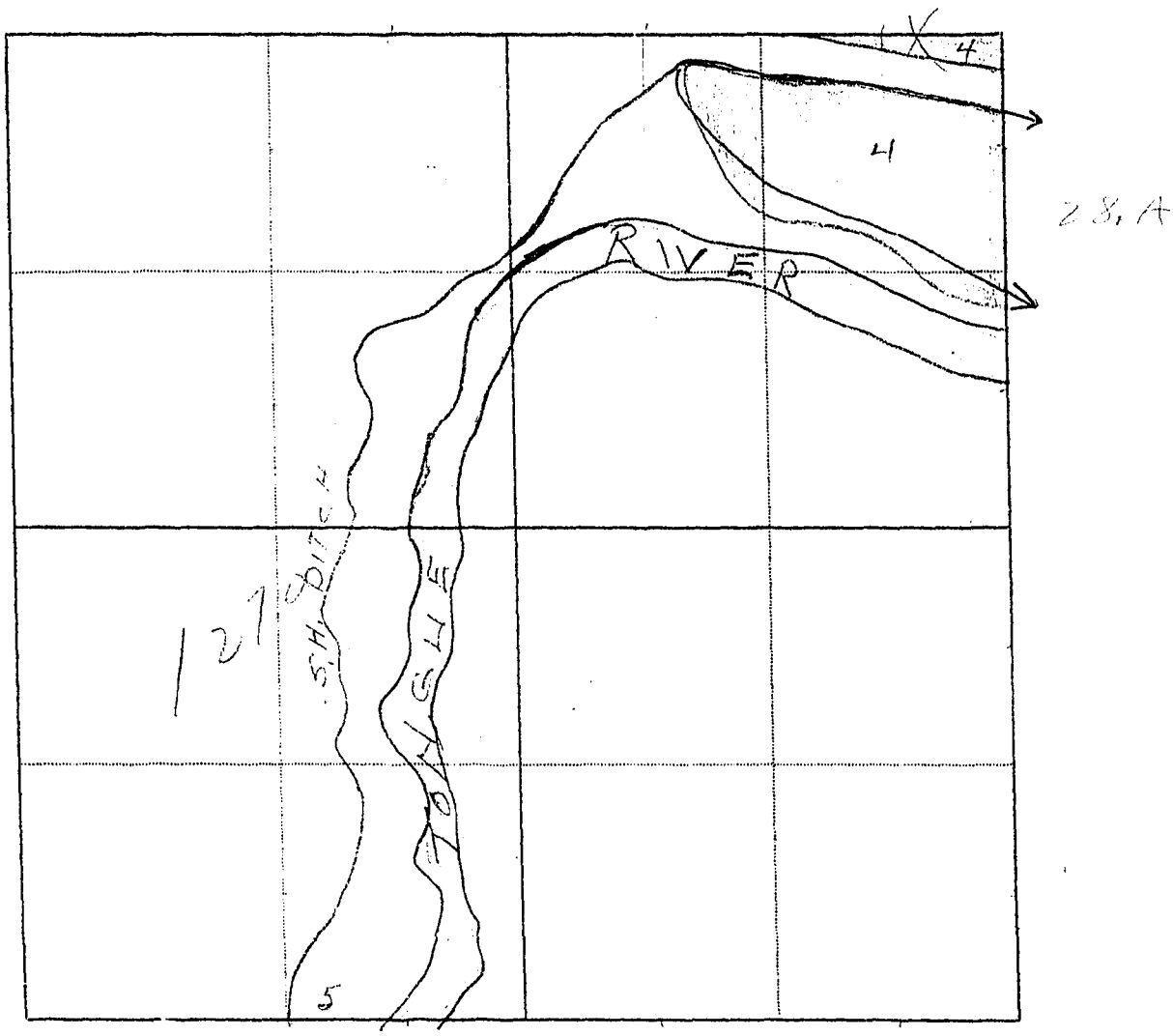
irr. by grav. from dam in Tongue except for 50 A. piece irr. by pump from canal. Very little lift required. Pump also used by Chezum to supplement flood irr. on some of his land. Water is given to him for right of way of Main canal and for helping to maintain canal on his land

In 1947 we found 974 irrigated with 299.0 potential making a maximum of 1273 under S. H. ditch with present works, Rea says there are 1335 acres under the ditch system

FORM D-3

A STUDY OF MONTANA'S WATER RESOURCES--WPA
Location of Irrigated Lands
(Supplemental Sheet)

Section 10 Township 2N Range 45E County Custer



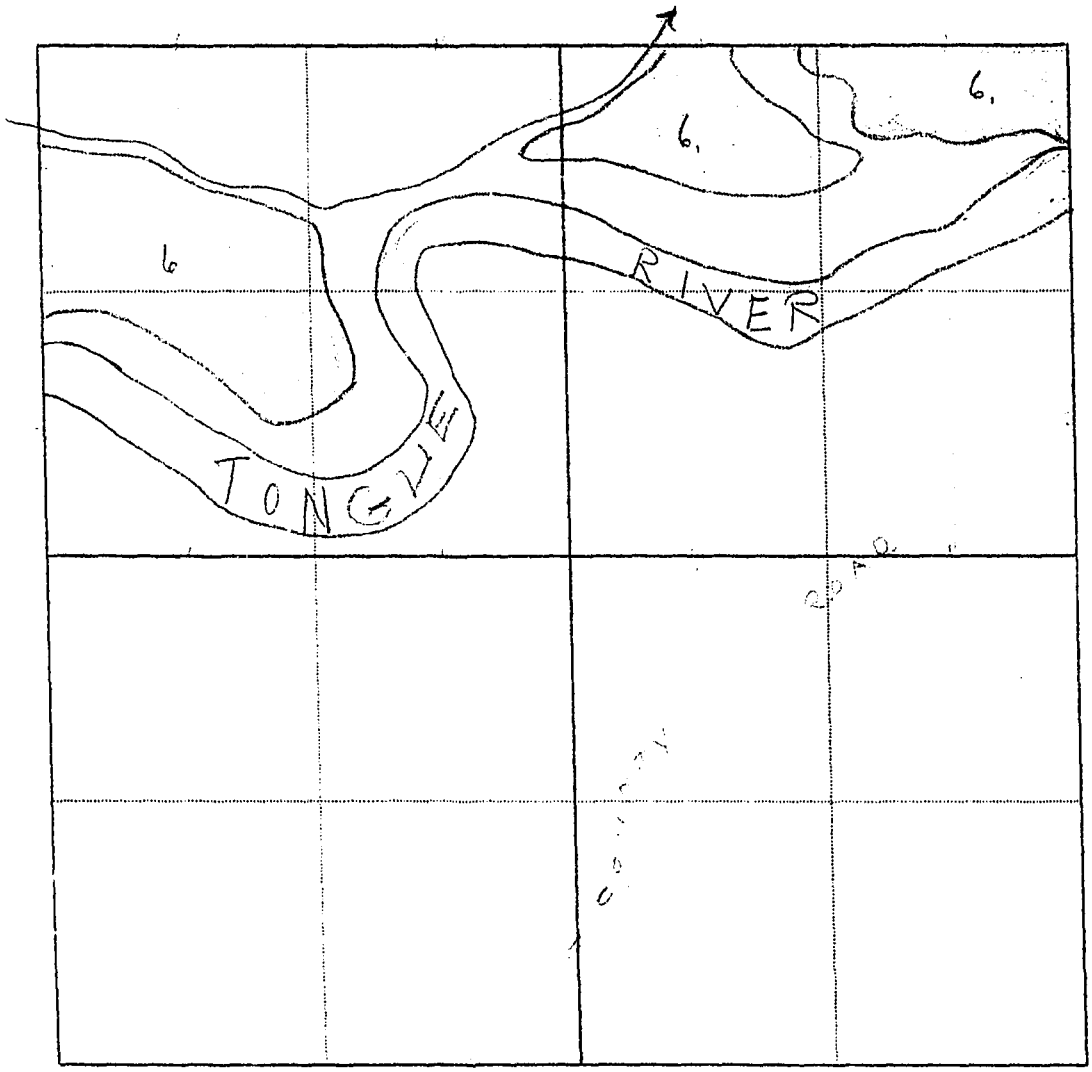
Section 10 Township 2N Range 45E

FORM D-3

A STUDY OF MONTANA'S WATER RESOURCES--WFA
Location of Irrigated Lands
(Supplemental Sheet)

Section 11 Township 2N Range 45E County Custer

51.A

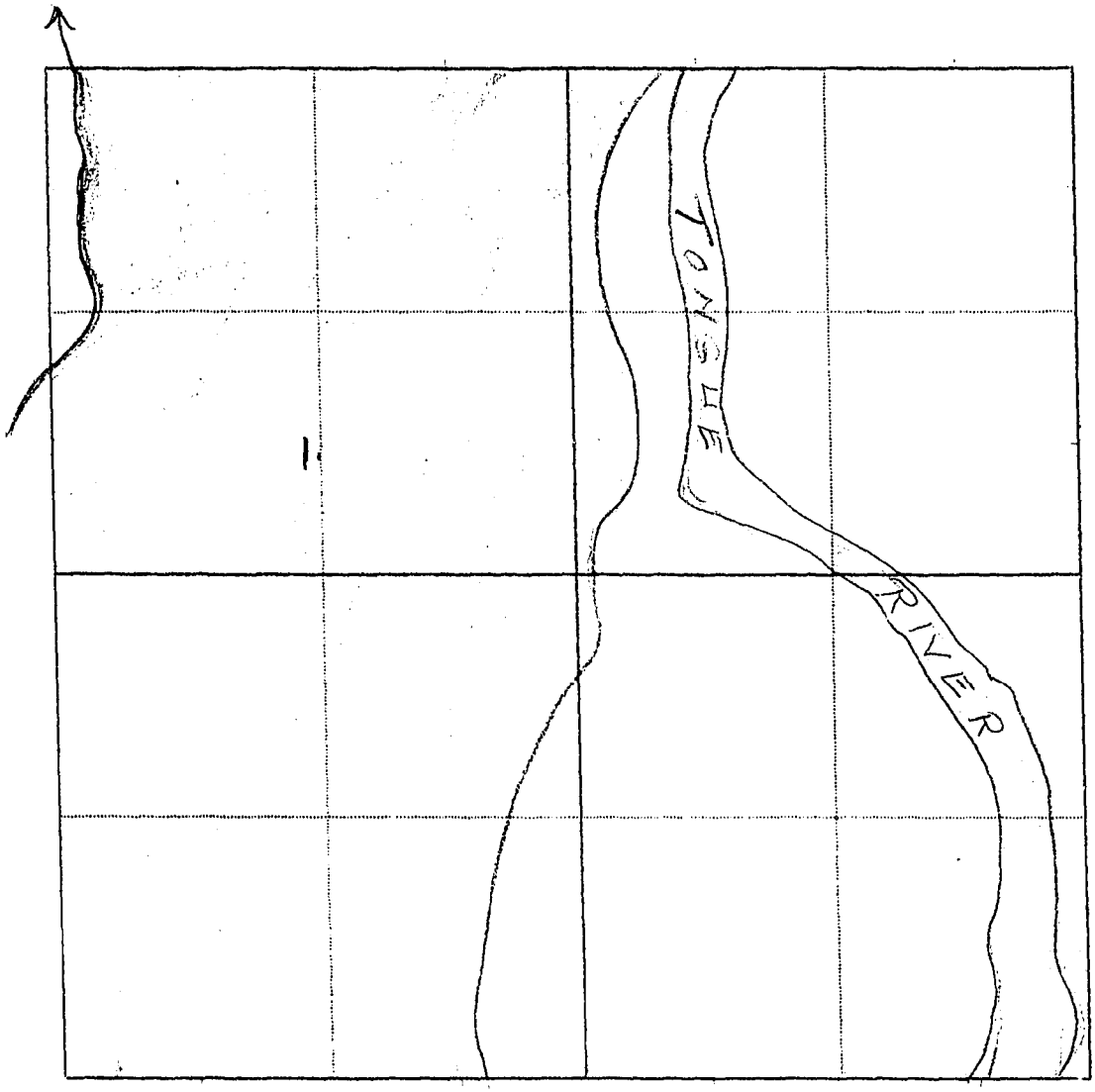


Section 11 Township 2N Range 45E

FORM D-3

A STUDY OF MONTANA'S WATER RESOURCES--WPA
Location of Irrigated Lands
(Supplemental Sheet)

Section 1 Township 2N Range 45E County Custer



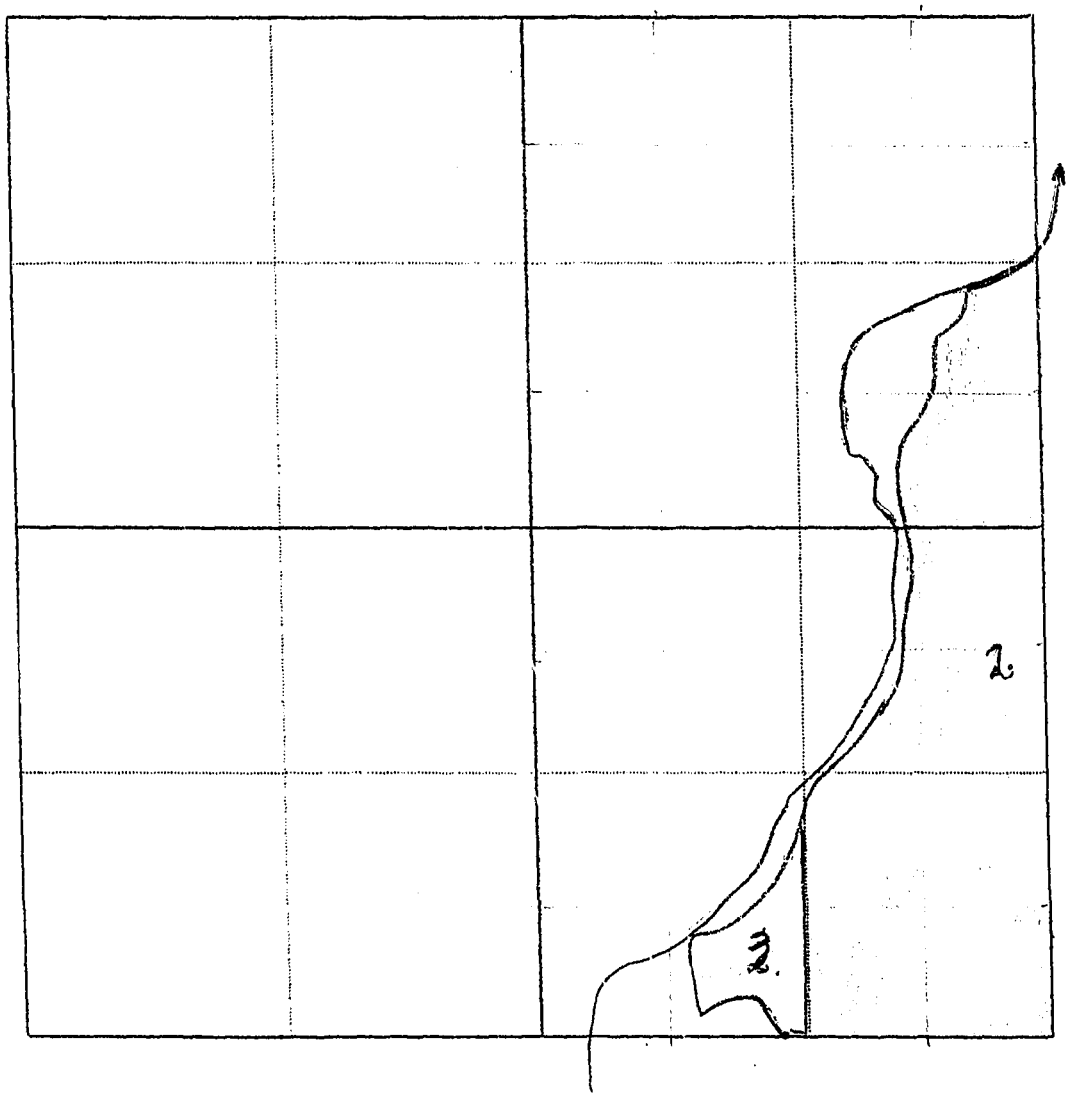
716,0

Section 1 Township 2N Range 45E

FORM D-3

A STUDY OF MONTANA'S WATER RESOURCES--WPA
Location of Irrigated Lands
(Supplemental Sheet)

Section 2 Township 2N Range 45E County Custer



Section 2 Township 2N Range 45E

Form Ap. 1—10M 8-45

14268

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book A Page 267 Record W.R.

2. Name of Appropriator Charles W. Bailey Address Brandenburg, Custer Co.

3. Date Appropriated Sept. 10, 1895 Date Filed Dec. 13, 1895

Amount Appropriated, Miners Inches 10,000, Cubic Feet per second

4. Name of Stream Ranch Creek Tributary Basin

5. Point of Diversion On its north bank near the center, thence running or to run to and upon said described land.

Sec. 2 Twp. 2N. Rge. 45E. Bank of Stream North

6. Purpose Irrigating and other purposes.

7. Description of System A ditch 100 inches by 100 inches in size and conducts 10,000 in. of water.

8. Land Description of Intended Place of Use
Lots 1,2,3,4, S½NW¼, S½SW¼, E½SE¼, S½NW¼, N½SW¼ Sec. 2-2N-45E, 561.76 acres, S-H Cattle Co., Miles City
W½SE¼ Sec. 2-2N-45E, 80 acres, Julian Tarrett Co., Washington, D. C.

9. Remarks (Pertaining to Use, etc.) That I also claim the right to keep in repair and to enlarge said means of water appropriation at any time and the right to dispose of the said right, water, ditch or said appurtenances in part or in whole at any time.

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

Form Ap. 1—10M 8-4

2-1917

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book B Page 52 Record W.R.

2. Name of Appropriator Thomas W. Crouch Address

3. Date Appropriated Dec. 10, 1900 Dec. 28, 1900 Date Filed Dec. 29, 1900

Amount Appropriated, Miners Inches 7000 or, Cubic Feet per second 175

4. Name of Stream Tongue River Tributary Basin

5. Point of Diversion Where a copy of this notice was posted, is at a point on the left bank of said river, going down stream about 1/4 mile north of and 300 yds. east of the SW corner

Sec. 16 Twp. 2N. Rge. 45E. Bank of Stream

6. Purpose For irrigation, of hay and other agricultural crops.

7. Description of System A wing dam and a ditch running therefrom, said ditch at its head to be 26 ft. wide at the top 10 feet wide on the bottom and 8 feet deep with such necessary flumes as the nature of the country and of the soil may required.

8. Land Description of Intended Place of Use
(over)

9. Remarks (Pertaining to Use, etc.) The appropriator hereby expressly reserves the right to change the purposes and places of use and the place of diversion hereinafter mentioned as his needs and necessities may require. To said water is not only to be used for as before mentioned but also watering livestock of all kinds belonging to or under the control of said appropriator and for the domestic uses of the appropriator and his employees upon said lands.

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

All Frl. Sec. 1, Lots 1,2,3,4,5,6, Sec. 12, All Sec. 15, N½NE¼, NE¼NW¼ Sec. 10, All Sec. 11, E½NE¼ Sec. 2, T. 2N., R. 45E.

All Sec. 25, 35, 36 Sec. 3N., R. 45E.

All Sec. 29, 31, NE¼, NW¼SE¼, NE¼SW¼, Lots 4,7, Sec. 30, NW¼SW¼, Lots 2,3,4, Sec. 20, All 15, 16, 21, T. 3N., R. 46E.

and such other lands as the appropriator may hereafter acquire and possess in the neighborhood of said Tongue River.

Form Ap. 1—10M 8-4

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book ..... Page ..... Record .....

2. Name of Appropriator ..... Address .....

3. Date Appropriated Dec. 29, 1900 Date Filed .....

Amount Appropriated, Miners Inches ....., Cubic Feet per second 75

4. Name of Stream Tongue River Tributary ..... Basin .....

5. Point of Diversion
Lot 6

Sec. 16 Twp. 21. Rge. 45E. Bank of Stream Left

6. Purpose .....

7. Description of System Direct Diversion - Originally brush dam - Now, concrete dam.

8. Land Description of Intended Place of Use .....

9. Remarks (Pertaining to Use, etc.) That work was begun upon this canal in the year of 1900 and water was diverted in the year 1901 and the canal was completed in the year of 1903 or 4.

Decree

10. Case No. 2300 Date 7/20/1914 Amt. Decreed: M. I. 1781.00 C. F. S. 44.52

11. To Whom Decreed Tongue River Irrigation Co., Inc. Address .....

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

13. Date of Priority Dec. 29, 1900 Purpose Irrigation, domestic use and watering stock

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

(over)

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

NW¼NE¼, NE¼NE¼, SE¼NE¼ Sec. 10-2N-45E, S. H. Cattle Co.
NW¼NE¼ Sec. 11-2N-45E
N½NW¼ Sec. 12-2N-45E
S½SE¼, NE¼SE¼, SE¼NE¼ Sec. 2-2N-45E
All Sec. 1-2N-45E
Lots 1 & 2 Sec. 25-3N-45E
All Sec. 36 except the NW¼NE¼ -2N-45E
Lots 1,2,3,4, NE¼ Sec. 31, NW¼,SE¼NW¼,E½SW¼,Lot 8 Sec. 30, W½SE¼,Lots 4,5,6, Sec. 30-3N-46E
E½SE¼, SW¼SE¼ Sec. 19-3N-46E
Lots 1,2,3,4,5, SW¼SW¼, W½NE¼ Sec. 29-3N-46E
S½NW¼, NW¼SW¼, NE¼, Lots 4,5,6,7,8,9, E½SE¼ Sec. 20-3N-46E
E½SE¼ Sec. 17-3N-46E
Lots 1,2,3, SE¼NW¼, N½SW¼, SW¼SW¼ Sec. 21-3N-46E
All Sec. 16, except the N½NW¼ - 3N-46E
SE¼NW¼, E½SE¼, SW¼SE¼ Sec. 15-3N-46E

All owned by S-H Cattle Co.

NW¼ Sec. 28-3N-46E, Frederock J. Banister, St. Paul
N½S½, NE¼ Sec. 28-3N-46E, Grace H. Treleven, Fon du lac, Wis.
S½S½ Sec. 28-3N-46E, U.S.A.
All frl. Sec. 20-3N-46E, S-H Cattle Co., Miles City
All frl. 21, 16, 15-3N-46E, S-H Cattle Co.

Sid Tietema 8/5/65

MSU - Ext 331

Called and wanted info. on S-H Ranch and Dam.

Decree April, 1914 Case # 2809 gave Tongue River Irrigation Co. 1781 miners inches (must be S-H Ranch)

Water Board sells S-H Ranch 413.8 ac-ft on an annual basis (no contract).

Our records show that 974 acres were irrigated in 1947.

Water Board charges are currently $1.30 + .42 (O+M) = $1.72 ac-ft

END

7/15/63

Mr. Jerry Houghton, General Custer Hotel, Billings (Ph. 245-5194), Room 504, called and asked for the water rights and the buying of water on Tongue River, T. 2N, R. 45E, S-16 and the S+H Dam. He said John Clay + Co, or Matthews owned it. (Approx. 3,000 acres irrigated).

We informed Mr Houghton that the S+H Dam was owned by the [illegible] Power Co (formerly [illegible]) but we did not know who they were buying it. (4/15/14) 7/20/1914 a decree was established which granted the S+H Ranch 73 miners inches of water under the 24th right on Tongue River (Case No. 2809 - Tongue River Irrigation Co.) but no water is usually available after the 2nd right. The S+H Ranch also has a right to [illegible] miners inches of flood water on Lame Deer Creek.

Throughout the S+H Ranch has very poor surface water rights. Mr. Wolf has been buying annually 400+ A.F. of water from the State Water Board and irrigating about 2,000 acres of land (storing water as needed). The Water Board wants to sell a lot more water on a long time contract at $1.55/A.F.

END

FORM WR-1—2M 12-47

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

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 17A-204
County Custer
T. 2N R. 45

Name of Land Owner J. E. Mahoney Address Lambert, Mont
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: ..... Name of Ditch, Ditch Company or District Supplying Water
2. State the number of acres you irrigate under this system ..... Shares you hold .....
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under **"Remarks."** If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

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

4. In what year was this land first irrigated? Date See attached filings
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: ..... ¼ ..... ¼ Section ..... Township ..... Range .....

Part C

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

9. Source of Water: Tongue 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? 620 Date .....
12. How many acres did you irrigate in 1947? (Crop and pasture) ?
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? Run down
16. Is your water supply adequate? Yes ✓ No ..... Explain .....
17. REMARKS: .....

Over

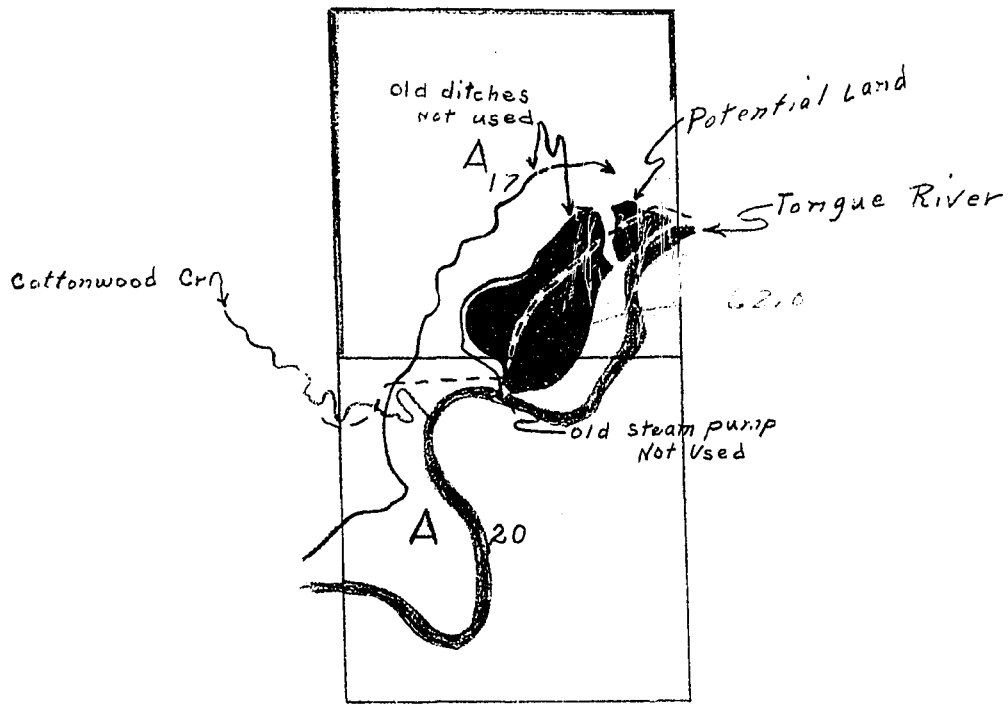
NOTE: The foregoi[illegible] questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm All of Sec. 17, Lots 2, 3, 4, & 8
NW¼ NW¼, Sec 20 2N 45E

☐ None at present IRRIGATED LAND ☐ NON-IRRIGATED LAND

North



West East

South

Ownership [illegible] irrigated land. All ownership for land not shown.

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: Mahaney Pump Ditch Acres: 0

Ditch: Acres:

Information supplied by:

Name See attached form Address Date

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.

Form WR 2—2M—. 4P

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

COUNTY Custer

FILE NO. 66-T

Owner Maloney, J. E. Address Garland, Montana

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

Operator " " Address " "

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

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

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm all of Sec. 17, Lots 2, 3, 4 + 8, NW¼ NW¼, Sec. 20; T. 2N - R 45E

Total Acres in Farm ✓

Code Number 17A, 20A

Photo No. MA-29-31

AAA Contract No. .....

AAA Total Cropland Acreage .....

App. No. 1903, 1924, 1932, 1934

Decree No. .....

Land is located in

Twp. 2N Rge. 45E Twp. ..... Rge. .....

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

Filed in Twp. 2N Rge. 45E

Remarks .....

Ownership covers only irrigated land. All ownership for dry land not shown.

Tongue River Basin

FORM F-1 · GAZETTE 166 · 2M-1-47

Farm Checked

By Dave, Joe, Jim

Area Tongue River

Date 6/3/47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Code No. 7A, 16B, 17A, 19A, 20A

County Custer

T. 2N R. 45E Sec. 7, 16, 17, 19, 20

Photo No. MA-29 31 & 57

Legal Land Owner Mahaney Address Garland Mont

Operator Same Address

Water is delivered by:

Federal Project Pres. Pot.

Ditch Company Pres. Pot.

Irrigation District Pres. Pot.

Private System ✓ Pres. 0 Pot. ?

Totals

Flood ✓ Pump ✓ Reservoir Gravity

Size and Capacity, Pump, etc. details on pump not known, system not used for about 30 years

Original Appropriator, Company App. No.

Original Appropriator, Private F. J. Lamb, George Miles App. No.

(Show date of appropriation under Remarks)

Is the system an extension of another system? Yes No ✓

Is all land irrigated from one system? Yes ✓ No

(If No, show break down on map)

Source of Water Nos Tongue River

Acres Irrigated 19 46, 0

Potential Acres ? Seeped 0

Explain

Condition of System Run down

Adequate Supply Yes ✓ No

Explain out of Tongue River

Topography valley bottom

Information From Mr. Mahaney

Remarks

System not used since before 1917 when Mr. Mahaney first came. He doesn't seem to intend to repair and use it again

1 Form Ap. 1—10M 8-

1003

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book C Page 424 Record W.R.
2. Name of Appropriator Pope and Howard Address Miles City, Custer Co.
3. Date Appropriated Sept. 30,1907 Date Filed Nov. 4, 1907
   Amount Appropriated, Miners Inches 1000 or, Cubic Feet per second 25
4. Name of Stream Liscom Creek Tributary Basin
5. Point of Diversion About 20 chains east of 1/4 S.C. on west side of

   Sec. 33 Twp. 2N. Rge. 45E. Bank of Stream Right
6. Purpose For irrigation and other purposes.
7. Description of System A ditch 72" X 30" deep, which carries and conducts said 1000 in. of water from said creek and runs thence in a westerly direction over and upon said lands.
8. Land Description of Intended Place of Use
   (see other side)
9. Remarks (Pertaining to Use, etc.)

Decree

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

All Frl. Sec. 18-2N-45E, 641 acres, Horton Bros.

Lot 6, Sec. 19-2N-45E, 46.60 acres, Grace A. Whittier et al, Northfield, Minn.

Lots 1,2,3,4,5,7,8, E½W½, NE¼ Sec. 19-2N-45E, 581.24 acres, Lillian Horton Crouch, Forsyth

Lots 5,6,7,9, W½SE¼ Sec. 20-2N-45E, 26-.26 acres, Grace A. Whittier et al, Northfield

Lots 2,3,4,8, NW¼NW¼ Sec. 20-2N-45E, 180.98 acres, Lillian Horton Crouch, Forsyth, Montana

Lots 1, SE¼NW¼, E½SE¼ Sec. 20-2N-45E, 158.50 acres, Grace A. Whittier, et al, Northfield

All Sec. 21-2N-45E, 640 acres, Grace A. Whittier, et al, Northfield, Minn.

N½NE¼ Sec. 28-2N-45E, 80 acres, W. G. Nelson, Northfield, Minn.

S½, S½NE¼ Sec. 28-2N-45E, 400 acres, Harold F. Pope

NW¼ Sec. 28-2N-45E, 160 acres, Harold F. Pope

All Sec. 29-2N-45E, 640 acres, Grace A. Whittier, Northfield, Minn.

Lots 3,4,9,10, SE¼NE¼ Sec. 30-2N-45E, 199.66 acres, Grace A. Whittier, Northfield, Minn.

Lots 2,5,8,11, N½SE¼ Sec. 30-2N-45E, 159.50 acres, John F. Austin, Northfield, Minn.

Lots 1,6,7,12, NE¼NW¼, SE¼SW¼ Sec. 30-2N-45E, 248.50 acres, John F. Austin

Lots 1,7,8,9,15, NE¼SW¼ Sec. 31-2N-45E, Grace A. Whittier, et al, Northfield

Lots 3,4,5,6,10,11,12,13,14, Sec. 31-2N-45E, Searcy Ball Ranch

Lot 2, Sec. 31-2N-45E, John F. Austin

NE¼NE¼ Sec. 32-2N-45E, 40 acres, Grace A. Whittier et al, Northfield, Minn.

N½, N½SW¼, [illegible], S½NE¼ Sec. 32-2N-45E, 320 acres, Thelma V. Pope

Bal. of Sec. 32-2N-45E, 280 acres, U. S. A.

All Sec. 33-2N-45E, 640 acres, S-H Cattle Co., Miles City

Form Ap. 1—10M 8-4

1924

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book B Page 291 Record W.R.
2. Name of Appropriator E. J. Lamb Address Brandenburg, Montana
3. Date Appropriated Jan. 18, 1903 Date Filed Feb. 4, 1903

   Amount Appropriated, Miners Inches ....., Cubic Feet per second 50
4. Name of Stream Tongue River Tributary ..... Basin .....
5. Point of Diversion About the center of the NE¼ of Sec. 36-1N-44E, West.

   Sec. 36 Twp. 1N. Rge. 44E. Bank of Stream West
6. Purpose Irrigating and other purposes.
7. Description of System A ditch 72 in. wide, 30 in. deep taking said Tongue River and conducting the said 50 cu. ft. of water to and upon described land.
8. Land Description of Intended Place of Use
   Lots 4,5,7, Sec. 19-2N-45E, 97.24 acres, Lillian Horton Crouch, et al, Forsyth
   Lots 1,2,4,5, NE¼NE¼ Sec. 20-2N-45E, 180.98 acres, " " "
   E½,E½NW¼ Sec. 17-2N-45E, 400 acres " " "
   See question 9 about this Sec. 16-2N-45E, (See Book B, Page 292
9. Remarks (Pertaining to Use, etc.) Description of 16 is as follows: about 400 acres lying on the west side of Tongue River, all of said land being in the county of Rosebud.

Decree

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

1 Form Ap. 1—10M 8-4

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book C Page 314 Record W.R.
2. Name of Appropriator Geo. M. Miles Address Custer Co., Montana
3. Date Appropriated Mar. 7, 1907 Date Filed March 7, 1907

   Amount Appropriated, Miners Inches 1200, Cubic Feet per second
4. Name of Stream Tongue River Tributary Basin
5. Point of Diversion (See question No. 7)

   Sec. 1 Twp. 1N. Rge. 44E. Bank of Stream West
6. Purpose For irrigating and other purposes.
7. Description of System A ditch
8. Land Description of Intended Place of Use NE¼NE¼ Sec. 1-1N-44E.
   SW¼NW¼, E½NW¼, Lot 6 Sec. 16-2N-45E, 138.50 ac., Lillian Horton Crouch et al, Forsyth
   Balance of Sec. 16-2N-45E, 461.18 acres, State
   All Frl. Sec. 17-2N-45E, 626.38 ac., Lillian Horton Crouch, Forsyth
   Lot 6, Sec. 19-2N-45E, 46.60 ac., Grace Whittier, Northfield, Montana
   Lots 1,2,3,4,5,7,8, E½W½, NE¼ Sec. 19-2N-45E, 583.24 ac., Lillian Horton Crouch, Forsyth
   Lots 5,6,7,9, W½SE¼, Lot 1, SE¼NE¼, E½SE¼ Sec. 20-2N-45E, Grace Whittier, Northfield
   Lots 2,3,4,8, NW¼NW¼ Sec. 20-2N-45E, 180.98 acres, Lillian Horton Crouch, Forsyth, Montana
9. Remarks (Pertaining to Use, etc.)

Decree

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

Form Ap. 1—10M 8-4

1934

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book D Page 463 Record W.R.

2. Name of Appropriator Pope and Howard Address Custer Co.

3. Date Appropriated Nov. 17, 1910 Date Filed Nov. 21, 1910

Amount Appropriated, Miners Inches 5000, Cubic Feet per second

4. Name of Stream Tongue River Tributary Basin

5. Point of Diversion About 8 chains N. of the NE corner of SE¼SW¼ Sec. 1 and about 2 chains S. of the N. line of said SE¼SW¼ of said Sec. 1

Sec. 1 Twp. 1N. Rge. 44E. Bank of Stream East

6. Purpose Irrigating and other purposes.

7. Description of System A low water ditch, which said ditch will divert the waters from said river into a ditch of sufficient size to carry and conduct the said 5000 M.I. of said water in a northeasterly direction through Sec. 1-1N-44E, through NE corner of Sec. 6-1N-45E, through SE¼ Sec. 31, thru NW¼ Sec. 32, thru the center of Sec. 21 and over and upon said lands above described.

8. Land Description of Intended Place of Use

(over)

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

Lot 6 Sec. 19-2N-45E, 46.60 acres, Grace A. Whittier, c/o Harold Pope, Garland, Mont.

Lots 1,2,3,4,5,7,8, E½W½, NE¼ Sec. 19-2N-45E, 581.24 acres, Lillian Horton Crouch, c/o F. F. Hayne, Forsyth, Montana

Lots 5,6,7,9, W½SE¼ Sec. 20-2N-45E, 260.26 acres, Grace A. Whittier, Garland, Montana

Lots 2,3,4,8, NW¼NW¼ Sec. 20-2N-45E, 180.98 acres, Lillian Horton Crouch, Forsyth, Montana

Lot 1, SE¼NE¼, E½SE¼ Sec. 20-2N-45E, 158.50 acres, Grace A. Whittier, Garland, Montana

All Sec. 21-2N-45E, 640 acres, Grace A. Whittier, Garland, Montana

Lots 3,4,9,10, SE¼NE¼ Sec. 30-2N-45E, 199.66 acres, Grace A. Whittier, Garland, Montana

Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E, 152.50 acres, John F. Austin, Garland, Montana

Lots 1,6,7,~~XXX~~, 12, NE¼NW¼, SW¼SW¼ Sec. 30-2N-45E, 245.40 acres, John F. Austin, Garland, Mont.

Lots 1,7,8,9,15, NE¼SE¼ Sec. 31-2N-45E, Grace A Whittier, c/o Harold Pope, Garland

Lots 3,4,5,6,10,11,12,13,14 Sec. 31-2N-45E, Cooney Ball Ranch Co., c/o J. M. Ball, M.City

Lot 2 Sec. 31-2N-45E, John F. Austin, Garland, Montana

FORM WR-I—2M 12-47

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

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 16 e
County Custer
T. 2 N R. 45

Name of Land Owner State of Montana Address Helena, Mont.
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: ..... Name of Ditch, Ditch Company or District Supplying Water
2. State the number of acres you irrigate under this system ..... Shares you hold .....
3. If you obtain water from more than one Company, give the number of shares, acres irrigated and the name of the Company under **"Remarks."** If you obtain water from a Ditch Company and also have a private system fill in both Part A and Part B.

Part B

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

4. In what year was this land first irrigated? Date See attached filing
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: ..... ¼ ..... ¼ Section ..... Township ..... Range .....

Part C

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

9. Source of Water: Tongue 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 1947? (Crop and pasture) 0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 50 This land is under what ditch? S-H pumps 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: Water is pumped from S-H ditch to Sherman Chapman land, water carried in ditch across state land potential shown on Lone & ~~King~~ Hines form

Over

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

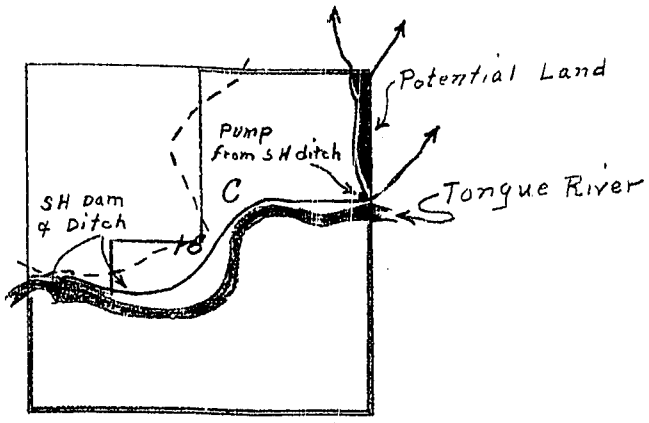
DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm Lots 1, 2, 3, 4, 5, 7, N2NE4, S2SW4, E2SE4, SW4SE4 Sec 16, 2N, R45E

☐ None at Present IRRIGATED LAND ☐ NON-IRRIGATED LAND

North

West



East

South

Ownership covers only irrigated land. All ownership for dry land not shown.

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: S-H. Pump ditch Acres: 0

Ditch: Acres:

Information supplied by:

Name Joe - Dave - Jim Address Date 6/3/47

REMARKS: As Love & Hines operate this state land potential shown on their form

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.

3

Form WR 2—2M—1

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

COUNTY Custer

FILE NO. 66-T.2N-R.45E

Owner Montana, State of, Address Helena, Montana

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

Operator Lowe & Hines-S-H Ranch Address Miles City-Billings

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

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

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm Lots 1, 2, 3, 4, 5, 7, N½NE¼, S½SW¼, E½SE¼, SW¼SE¼, Sec 16, T.2N-R.45E

Total Acres in Farm ✓

Code Number 160

Photo No. Ma-22-57

AAA Contract No. .....

AAA Total Cropland Acreage .....

App. No. 353, 1923, 1931, 1932,

Decree No. .....

Land is located in

Twp. 2N Rge. 45E Twp. ..... Rge. .....

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

Filed in Twp. 2N Rge. 45E

Remarks This has been [illegible] Lease by S-H Ranch - Lowe & Hines

Tongue River Basin

Ownership covers only irrigated land. All ownership for dry land not shown.

Form Ap. 1—10M

353

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book B Page 292 Record W.R.

2. Name of Appropriator E. J. Lamb Address Custer County, Montana
(Feb. 7, 1903)

3. Date Appropriated Feb. 4, 1903 Date Filed Feb. 4, 1903

Amount Appropriated, Miners Inches 500, Cubic Feet per second

4. Name of Stream Coon Creek Tributary Basin

5. Point of Diversion About 1/2 mile NE corner of Sections 15-16-21 and 22

Sec. Twp. 2N. Rge. 45E. Bank of Stream

6. Purpose For irrigating and other purposes.

7. Description of System A ditch and dam

8. Land Description of Intended Place of Use
S½NW¼, NE¼NW¼, SE¼NW¼, Lot 6, E½NW¼ Sec. 16-2N-45E, 138.50 acres, Lillian Horton Crouch, et al, Forsyth

Balance of Sec. 16, State Land.

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

Form Ap. 1—10M 8

1923

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book B Page 232 Record W.R.

2. Name of Appropriator E. J. Lamb Address Custer Co., Montana

Sept. 15, 1902

3. Date Appropriated Sept. 11, 1902 Date Filed Sept. 11, 1902

Amount Appropriated, Miners Inches 200, Cubic Feet per second

4. Name of Stream Tongue River Tributary Basin

5. Point of Diversion On Lot 4

Sec. 16 Twp. 2N. Rge. 45E. Bank of Stream East side

6. Purpose For irrigation and other purposes

7. Description of System Ditch and dam

8. Land Description of Intended Place of Use
NE¼SE¼, Lots 3,4 Sec. 16-2N-45E, State

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

Form Ap. 1—10M 8-

1431

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book C Page 281 Record W.R.
2. Name of Appropriator Geo. M. Miles Address Custer Co., Montana
3. Date Appropriated Sept. 15, 1906 Date Filed October 29, 1906

   Amount Appropriated, Miners Inches 200, Cubic Feet per second
4. Name of Stream Tongue River Tributary Basin
5. Point of Diversion On Lot 4 of

   Sec. 16 Twp. 2N. Rge. 45E. Bank of Stream East
6. Purpose For irrigation and other purposes.
7. Description of System Ditch and dam
8. Land Description of Intended Place of Use
   NE¼SE¼ Lots 3,4, Sec. 16-2N-45E, U.S.A.
9. Remarks (Pertaining to Use, etc.)

Decree

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

Form Ap. 1—10M 8-(

— 1932

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book C Page 314 Record W.R.

2. Name of Appropriator Geo. M. Miles Address Custer Co., Montana

3. Date Appropriated Mar. 7, 1907 Date Filed March 7, 1907

Amount Appropriated, Miners Inches 1200, Cubic Feet per second

4. Name of Stream Tongue River Tributary Basin

5. Point of Diversion (See question No. 7)

Sec. 1 Twp. 1N. Rge. 44E. Bank of Stream West

6. Purpose For irrigating and other purposes.

7. Description of System A ditch

8. Land Description of Intended Place of Use NE¼NE¼ Sec. 1-1N-44E.
SW¼NW¼, E½NW¼, Lot 6 Sec. 16-2N-45E, 138.50 ac., Lillian Horton Crouch et al, Forsyth
Balance of Sec. 16-2N-45E, 461.18 acres, State
All Frl. Sec. 17-2N-45E, 626.38 ac., Lillian Horton Crouch, Forsyth
Lot 6, Sec. 19-2N-45E, 46.60 ac., Grace Whittier, Northfield, Montana
Lots 1,2,3,4,5,7,8, E½W½, NE¼ Sec. 19-2N-45E, 582.24 ac., Lillian Horton Crouch, Forsyth
Lots 5,6,7,9, W½SE¼, Lot 1, SE¼NE¼, E½SE¼ Sec. 20-2N-45E, Grace Whittier, Northfield
Lots 2,3,4,8, NW¼NW¼ Sec. 20-2N-45E, 180.98 acres, Lillian Horton Crouch, Forsyth, Montana

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

FORM WR-I—2M 12-47

NOTICE
These forms are the property of the State of Montana and cannot be returned

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 28B
County Custer
T. 2N R. 45E

Name of Land Owner Harold F. Pope Address Garland, Mont.

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

Part B

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

4. In what year was this land first irrigated? Date See attached filings
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: ..... ¼ ..... ¼ Section ..... Township ..... Range .....

Part C

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

9. Source of Water: Garden Creek (Trib to Tongue)
   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? 55.0 Date 0
12. How many acres did you irrigate in 1947? (Crop and pasture) 0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 55.0 This land is under what ditch? Flood Irr.
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? Not in use
16. Is your water supply adequate? Yes ..... No ✓ Explain Flood Irr.
17. REMARKS: .....

Over

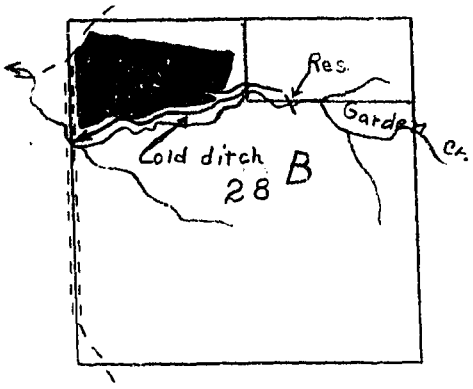
NOTE: The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NW4, S2NE4, S2, Sec 28 T2N-R45E

☐ None at Present **IRRIGATED LAND** ☐ **NON-IRRIGATED LAND**

North



West **East**

South

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: Garden Creek flood Acres: 0

Ditch: Acres:

Information supplied by:

Name See attached form Address Date

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.

Form WR 2—2M—1-48.

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

COUNTY Custer

FILE NO. 66-T.2N-R.45E

Owner Pope, Harold F. Address Garland, Montana

AAA Owner Address

Operator " " Address " "

New Owner Address

New Operator Address

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm N½ NW¼, S½ NW¼, S½ Sec 28; T.2N-R.45E

Total Acres in Farm ✓

Code Number 28B

Photo No. Ma-22-58

AAA Contract No.

AAA Total Cropland Acreage

App. No. 139 ✓ 1103 ✓ 741

Decree No.

Land is located in

Twp. 2N Rge. 45E Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 2N Rge. 45

Remarks

Tongue River Basin

Ownership covers only irrigated land. All ownership for dry land not shown.

FORM F-1 - GAZETTE 1635-2M-1-47

Farm Checked

By Joe, Dave, Jim

Area Tongue River

Date 6/4/47

STATE OF MONTANA
STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

Code No. 28B

County Custer

T. 2N R. 45E Sec. 28

Photo No. MA-29 58

Legal Land Owner Pope, Harold F. Address Garland, Mont.

Operator Same Address "

Water is delivered by:

Federal Project ____ Pres. ____ Pot. ____

Ditch Company ____ Pres. ____ Pot. ____

Irrigation District ____ Pres. ____ Pot. ____

Private System ✓ Pres. 0 Pot. Plan

Totals ____

Flood ✓ Pump ____ Reservoir ✓ Gravity ____

Size and Capacity, Pump, etc. ✓

Original Appropriator, Company ____ App. No. ____

Original Appropriator, Private John Howard, Francis Pope, Lucy Pope App. No. 739, 740, 741
(Show date of appropriation under Remarks)

Is the system an extension of another system? Yes ____ No ✓

Is all land irrigated from one system? Yes ✓ No ____

(If No, show break down on map)

Source of Water Dam & Flood from Garden

Acres Irrigated 1947 0

Potential Acres Plan. Seeped 0

Explain ~~No~~ Has not been irrigated for many years

Condition of System Original dam out new dam and dike put in last year but res. ~~has~~ not filled yet.

Adequate Supply — Yes ____ No ✓

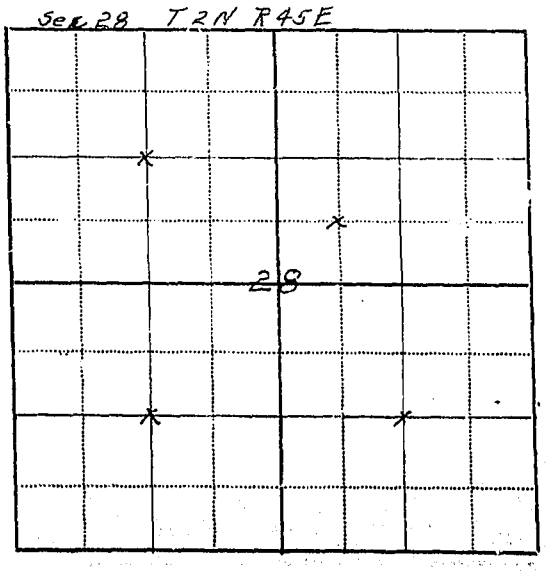
Explain only available water is flood from Garden Creek.

Topography Valley

Information From Thelma V Pope

Remarks 739 - 7/12/09, 740 - 4/11/25, 741 - 1/24/17

Sec. 28 T2N R45E



original place was desert claim and had water diverted from dam in Garden Crk. Pope has just put in new dam and dikes but reservoir has never filled yet because SH has two dams in above him.

Form Ap. 1—10M/

739

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book D Page 181 Record W.R.

2. Name of Appropriator John Howard Address Miles City, Custer Co.

3. Date Appropriated April 12, 1909 Date Filed April 13, 1909

Amount Appropriated, Miners Inches 500, Cubic Feet per second

4. Name of Stream Garden Creek Tributary Basin

5. Point of Diversion About 18 chains So. of 1/4 Sec. corner on N. side of

Sec. 18 Twp. Rge. Bank of Stream North

6. Purpose Irrigation, watering stock and domestic use

7. Description of System A ditch 60" X 40" in size, which carries and conducts 500 miners inches of water from said garden creek and runs thence in a northwesterly direction over and upon said land.

8. Land Description of Intended Place of Use NW¼ Sec. 28-2N-45E, 160 acres, Harold F. Pope, Garland, Montana

9. Remarks (Pertaining to Use, etc.)

Decree

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

11. To Whom Decreed Address

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

13. Date of Priority Purpose

14. Land Description of Place of Use as Decreed

15. Remarks (Present Use Status, etc.)

1 Form Ap. 1—10M

740

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book F Page 103 Record W.R.
2. Name of Appropriator Francis E. Pope Address Miles City, Montana
3. Date Appropriated April 11, 1925 Date Filed April 22, 1925

   Amount Appropriated, Miners Inches 500 or , Cubic Feet per second 12½
4. Name of Stream Garden Creek Tributary Basin
5. Point of Diversion About 80 rods S. & 40 rods west of the NE corner of Sec. 28, being in Section 27, said Twp. & rge.

   Sec. 27 Twp. Rge. Bank of Stream
6. Purpose For irrigation, watering stock and other purposes.
7. Description of System A dam and a ditch of sufficient size, to carry and conduct said amount of water from said creek and runs thence in a westerly direction over and upon said land.
8. Land Description of Intended Place of Use
   NW¼ Sec. 28-2N-45E, 160 acres, Harold F. Pope, Carland, Montana
9. Remarks (Pertaining to Use, etc.)

Decree

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

1 Form Ap. 1—10M

741

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book F Page 66 Record W. R.
2. Name of Appropriator Lucy G. Pope Address Miles City, Montana
3. Date Appropriated January 24, 1917 Date Filed January 24, 1917
   Amount Appropriated, Miners Inches 500 or, Cubic Feet per second 12½
4. Name of Stream Garden Creek Tributary Basin
5. Point of Diversion About 80 rods south and 40 rods E. of the NE corner of Sec. 28, being in Sec. 27, said Twp. and Rge.

   Sec. Twp. Rge. Bank of Stream
6. Purpose For irrigation, watering stock and other purposes.
7. Description of System A dam and ditches sufficient in size to carry and conduct said amount of water from said creek and runs thence in a westerly direction over and upon said land.
8. Land Description of Intended Place of Use
   NW¼ Sec. 28-2N-15E, 160 acres, Harold F. Pope, Garland, Montana
9. Remarks (Pertaining to Use, etc.)

Decree

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

1 Form Ap. I—10M 8

1003

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book C Page 424 Record W.R.
2. Name of Appropriator Pope and Howard Address Miles City, Custer Co.
3. Date Appropriated Sept. 30,1907 Date Filed Nov. 4, 1907

   Amount Appropriated, Miners Inches 1000 or, Cubic Feet per second 25
4. Name of Stream Liscom Creek Tributary Basin
5. Point of Diversion About 20 chains east of 1/4 S.C. on west side of

   Sec. 33 Twp. 2N. Rge. 45E. Bank of Stream Right
6. Purpose For irrigation and other purposes.
7. Description of System A ditch 72" X 30" deep, which carries and conducts said 1000 in. of water from said creek and runs thence in a westerly direction over and upon said lands.
8. Land Description of Intended Place of Use (see other side)
9. Remarks (Pertaining to Use, etc.)

Decree

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

All Frl. Sec. 18-2N-45E, 641 acres, Horton Bros.

Lot 6, Sec. 19-2N-45E, 46.60 acres, Grace A. Whittier et al, Northfield, Minn.

Lots 1,2,3,4,5,7,8, E½W½, NE¼ Sec. 19-2N-45E, 581.24 acres, Lillian Horton Crouch, Forsyth

Lots 5,6,7,9, W½SE¼ Sec. 20-2N-45E, 26-.26 acres, Grace A. Whittier et al, Northfield

Lots 2,3,4,8, NW¼NW¼ Sec. 20-2N-45E, 180.98 acres, Lillian Horton Crouch, Forsyth, Montana

Lots 1, SE¼NE¼, E½SE¼ Sec. 20-2N-45E, 158.50 acres, Grace A, Whittier, et al, Northfield

All Sec. 21-2N-45E, 640 acres, Grace A. Whittier, et al, Northfield, Minn.

N½NE¼ Sec. 28-2N-45E, 80 acres, W. G. Nelson, Northfield, Minn.

S½, S½NE¼ Sec. 28-2N-45E, 400 acres, Harold F. Pope

NW¼ Sec. 28-2N-45E, 160 acres, Harold F. Pope

All Sec. 29-2N-45E, 640 acres, Grace A. Whittier, Northfield, Minn.

Lots 3,4,9,10, SE¼NW¼ Sec. 30-2N-45E, 199.66 acres, Grace A. Whittier, Northfield, Minn.

Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E, 152.50 acres, John F. Austin, Northfield, Minn.

Lots 1,6,7,12, NE¼NW¼, SE¼SW¼ Sec. 30-2N-45E, 245.50 acres, John F. Austin

Lots 1,7,8,9,15, NE¼SE¼ Sec. 31-2N-45E, Grace A. Whittier, et al, Northfield

Lots 3,4,5,6,10,11,12,13,14, Sec. 31-2N-45E, Searcy Ball Ranch

Lot 2, Sec. 31-2N-45E, John F. Austin

NE¼NE¼ Sec. 32-2N-45E, 40 acres, Grace A. Whittier et al, Northfield, Minn.

NW¼, N½SW¼, NW¼SE¼, S½NE¼ Sec. 32-2N-45E, 320 acres, Thelma V. Pope

Bal. of Sec. 32-2N-45E, 280 acres, U. S. A.

All Sec. 33-2N-45E, 640 acres, S-H Cattle Co., Miles City

FORM WR-1—2M 12-47

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

STATE OF MONTANA
STATE ENGINEERS OFFICE
Water Resources Survey

Code No. 32A
County Custer
T. 2N R. 45E

Name of Land Owner Thelma Pope Address Garland, Mont.

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

Part B

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

4. In what year was this land first irrigated? Date See attached filing
5. Give the name of the original appropriator (first user): Pope & Howard
6. Give the date appropriated 9/30/07 Amount filed on: Miners Inches 1000 C. F. S. .....
7. State the total number of acres irrigated under this system: .....
8. Give the point of diversion: ..... ¼ ..... ¼ Section ..... Township ..... Range .....

Part C

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

9. Source of Water: Coulee Trib to Tongue 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? 9.0 Date .....
12. How many acres did you irrigate in 1947? (Crop and pasture) 0
13. State the total number of additional acres that could be irrigated by increasing the water supply, land leveling, etc. 9.0 . This land is under what ditch? Pope flood 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? Out of use dike washed out
16. Is your water supply adequate? Yes ..... No ✓ Explain Flood Ir.
17. REMARKS: .....

Over

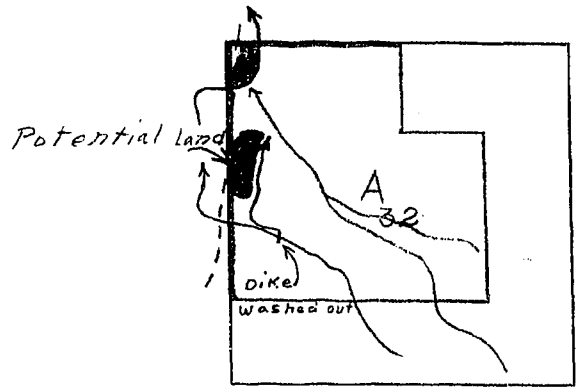
NOTE:-The foregoing questions apply only to irrigated land shown on this plat.

DESCRIPTION AND MAP OF FARM

18. Legal Description of this Farm NW¼, N½SW¼, NW¼SE¼, SW¼NE¼, Sec 32 – 2N, 45E.

☐ None at Present IRRIGATED LAND ☐ NON-IRRIGATED LAND

North



West East

South

Ownership covers only irrigated land. All ownership for dry land not shown.

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: Pope flood ditch Acres: 0

Ditch: Acres:

Information supplied by:

Name Field survey Address Date 6/3/47

REMARKS: Rane, Joe, Jim Cook

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.

Form WR 2—2M—1-

STATE ENGINEER'S OFFICE
WATER RESOURCES SURVEY

COUNTY Custer

FILE NO. 66-T.2N-R.45E

Owner Pepe, Thelma — Address Ekalaka, Montana

AAA Owner — Address

Operator ? — Address ?

New Owner — Address

New Operator — Address

Assessment Record None

Assessed Acreage 0

Legal Description of This Farm NW¼ NW¼, NW¼ SE¼, SW¼ NE¼, Sec. 32, T.2N-R.45E

Total Acres in Farm ✓

Code Number 32A

Photo No. Na 2L-30

AAA Contract No.

AAA Total Cropland Acreage

App. No.

Decree No.

Land is located in

Twp. 2N Rge. 45 Twp. Rge.

Twp. Rge. Twp. Rge.

Filed in Twp. 2N Rge. 45E

Remarks This land was located by R.L. Rhea

See attached 60-2 for farm map.

Tongue River Basin

Ownership covers only irrigated land. All ownership for dry land not shown.

1 Form Ap. 1—10M 8

1003

STATE ENGINEERS OFFICE
Water Resources Survey

Notice of Appropriation

1. County Custer Book C Page 424 Record W.R.
2. Name of Appropriator Pope and Howard Address Miles City, Custer Co.
3. Date Appropriated Sept. 30, 1907 Date Filed Nov. 4, 1907

   Amount Appropriated, Miners Inches 1000 or, Cubic Feet per second 25
4. Name of Stream Liscom Creek Tributary Basin
5. Point of Diversion About 20 chains east of 1/4 S.C. on west side of

   Sec. 33 Twp. 2N. Rge. 45E. Bank of Stream Right
6. Purpose For irrigation and other purposes.
7. Description of System A ditch 72" X 30" deep, which carries and conducts said 1000 in. of water from said creek and runs thence in a westerly direction over and upon said lands.
8. Land Description of Intended Place of Use
   (see other side)
9. Remarks (Pertaining to Use, etc.)

Decree

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

All Frl. Sec. 18-2N-45E, 641 acres, Horton Bros.

Lot 6, Sec. 19-2N-45E, 46.60 acres, Grace A. Whittier et al, Northfield, Minn.

Lots 1,2,3,4,5,7,8, E½W½, NE¼ Sec. 19-2N-45E, 581.24 acres, Lillian Horton Crouch, Forsyth

Lots 5,6,7,9, W½SE¼ Sec. 20-2N-45E, 26-.26 acres, Grace A. Whittier et al, Northfield

Lots 2,3,4,8, NW¼NW¼ Sec. 20-2N-45E, 180.98 acres, Lillian Horton Crouch, Forsyth, Montana

Lots 1, SE¼NE¼, E½SE¼ Sec. 20-2N-45E, 158.50 acres, Grace A, Whittier, et al, Northfield

All Sec. 21-2N-45E, 640 acres, Grace A. Whittier, et al, Northfield, Minn.

N½NE¼ Sec. 28-2N-45E, 80 acres, W. G. Nelson, Northfield, Minn.

S½, S½NE¼ Sec. 28-2N-45E, 400 acres, Harold F. Pope

NW¼ Sec. 28-2N-45E, 160 acres, Harold F. Pope

All Sec. 29-2N-45E, 640 acres, Grace A. Whittier, Northfield, Minn.

Lots 3,4,9,10, SE¼NE¼ Sec. 30-2N-45E, 199.66 acres, Grace A. Whittier, Northfield, Minn.

Lots 2,5,8,11, NE¼SW¼ Sec. 30-2N-45E, 152.50 acres, John F. Austin, Northfield, Minn.

Lots 1,6,7,12, NE¼NW¼, SE¼SW¼ Sec. 30-2N-45E, 245.50 acres, John F. Austin

Lots 1,7,8,9,15, NE¼SW¼ Sec. 31-2N-45E, Grace A. Whittier, et al, Northfield

Lots 3,4,5,6,10,11,12,13,14, Sec. 31-2N-45E, Searcy Ball Ranch

Lot 2, Sec. 31-2N-45E, John F. Austin

NW¼ Sec. 32-2N-45E, 40 acres, Grace A. Whittier et al, Northfield, Minn.

NW¼, W½SW¼, [illegible], S½NW¼ Sec. 32-2N-45E, 32[illegible] acres, Thelma V. Pope

Bal. of Sec. 32-2N-45E, 280 acres, U. S. A.

All Sec. 33-2N-45E, 640 acres, S-H Cattle Co., Miles City

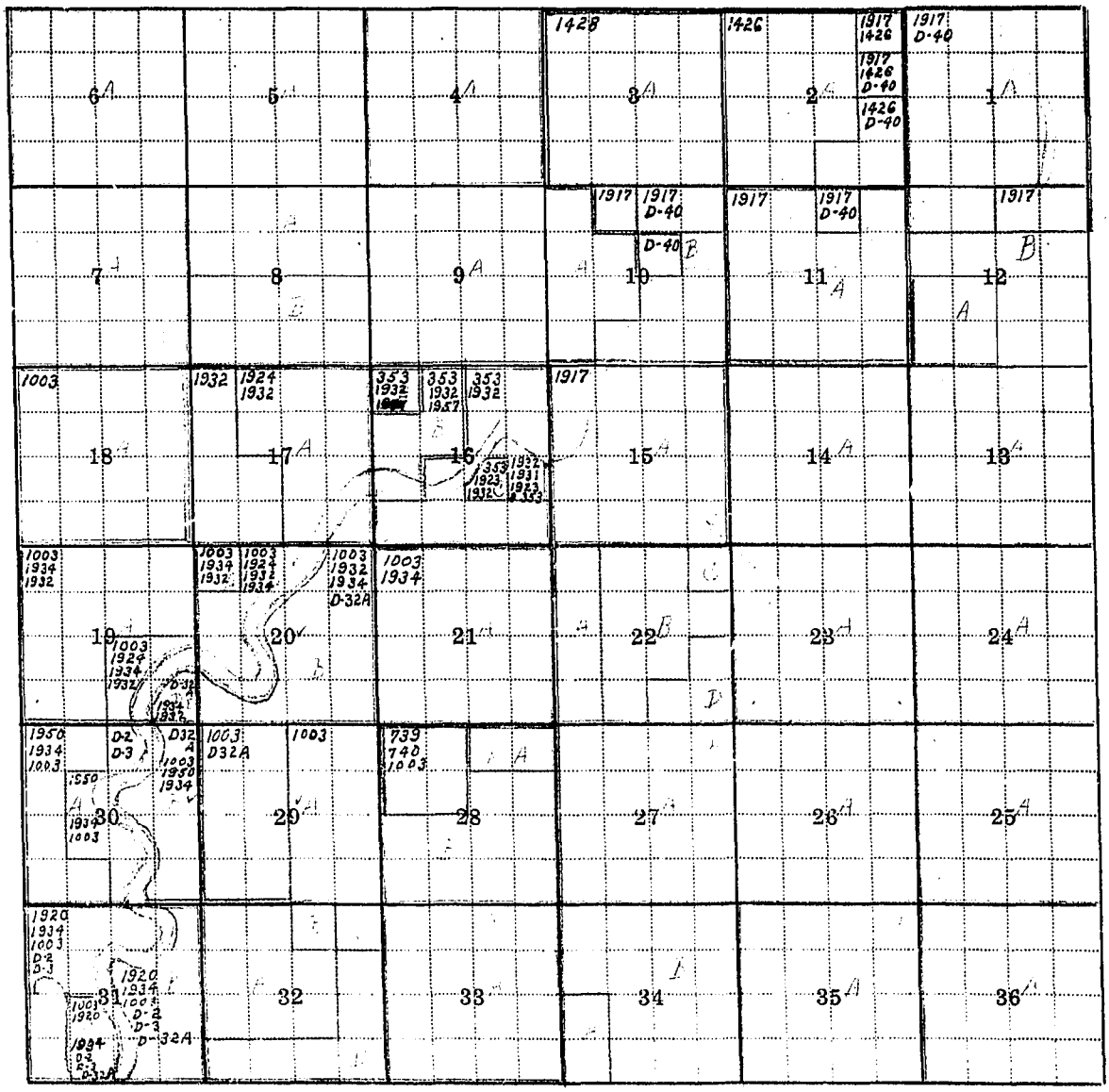
FORM D-1 - GAZETTE 1064-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

25 Township 2 N Range 45 E County Custer



*299A Pope & Howard - land in Secs. 19, 20, 21, 30, 31

Township 2 N Range 45 E

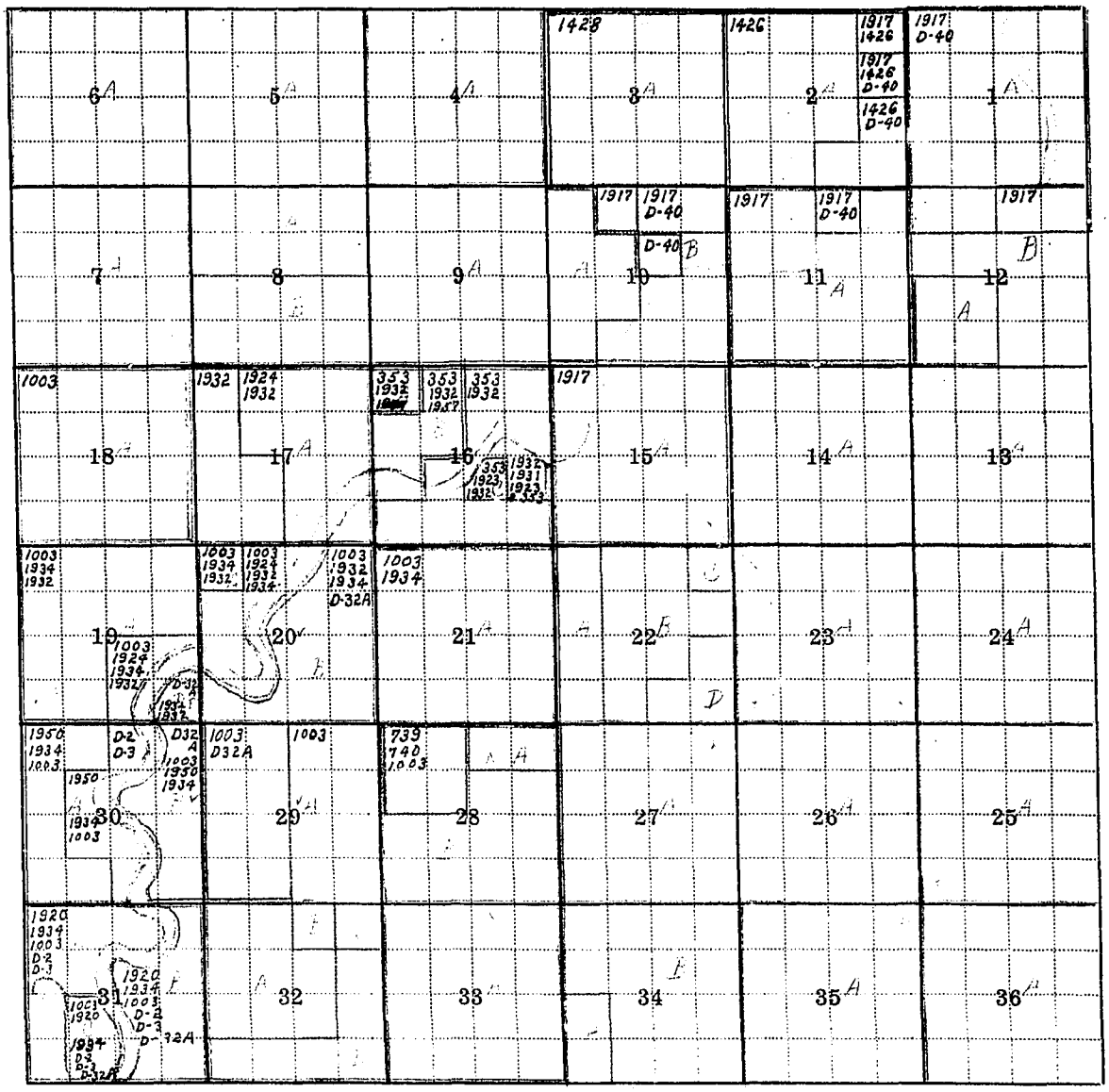
FORM D-1 • GAZETTE 1064-2M-1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

25 Township 2 N Range 45 E County Custer



*299A Pope & Howard — land in Secs. 19, 20, 21, 30, 31

Township 2 N Range 45 E

Township 2 North Range 45 East County Custer

Parcel Number	Name of Owner	Address
4A,8B,12A,	U. S. A.	
14A,22A,22C,	" " "	
22D,24A,26A,	" " "	
32B,32D,34B	" " "	
1A,2A,3A,10B,	C. E. Gunn	S. H. Livestock Co., Garland, Montana
11A,12B,13A,	" " "	
15A,23A,25A,	" " "	
27A, 35A	" " "	
5A,6A,8A,	Sherman Chezum	Garland, Montana
9A, 10A	" "	
7A,16B,17A,	J. E. Mahaney	Garland, Montana
19A, 20A	" "	
18A	Katherine L. Horton	Lee, Montana
16A,16C,36A	State of Montana	
22B	Mary C. Trottman	
19B,20B,21A	Gladys Whittier Coleman, c/o E. H. Peters	Montana Avenue, Billings, Mont.
29A,30B,31B	" " "	
32C	" " "	
28A,33A,34A	Headwater Oil Co.	1610 Cotton Exchange Gldg., 608 No. St. Paul St., Dallas, Tex.
28B	Harold Pope	Garland, Montana
32A	Thelma Pope	Garland, Montana
30A	John F. Austin	Garland, Montana
31C Dry Land	Eliz., Phillip and John Austin	Garland, Montana

Township 2 North Range 45 East Custer County, Montana

Index No.	Name of Appropriator	Stream	Date App.	Date Filed	Inches
229A	Pope & Howard	Cedar Creek	11-17-10	11-22-10	5000
353	E. J. Lamb	Coon Creek	2-7-03	2-4-03	500
739	John Howard	Garden Creek	4-12-09	4-13-09	500
740	Francis E. Pope	Garden Creek	4-11-25	4-22-25	500
741	Lucy G. Pope	Garden Creek	1-24-17	1-24-17	500
1003	Pope & Howard	Liscom Creek	9-30-07	11-4-07	1000
1426	Charles W. Bailey	Ranch Creek	9-10-95	12-13-95	10,000
1428	Thomas W. Crouch	Ranch Creek	12-10-00	12-29-00	600
1917	Thomas W. Crouch	Tongue River	12-10-00	12-29-00	7000
1920	A. H. Hunter & A. Terrett	Tongue River	12-10-96	1-27-97	10,000
1923	E. J. Lamb	Tongue River	9-15-02	9-11-02	200
1924	E. J. Lamb ✓	Tongue River	1-18-03	2-4-03	2000
1931	George M. Miles	Tongue River	9-15-06	9-29-06	200
1932	George M. Miles ✓	Tongue River	3-7-07	3-7-07	1200
1934	Pope and Howard	Tongue River	11-17-10	11-21-10	5000
1950	Thomas C. Bagby	Trail Creek	12-18-00	2-19-01	5000
1957	E. J. Lamb	Trail Creek	7-5-95	--------	800

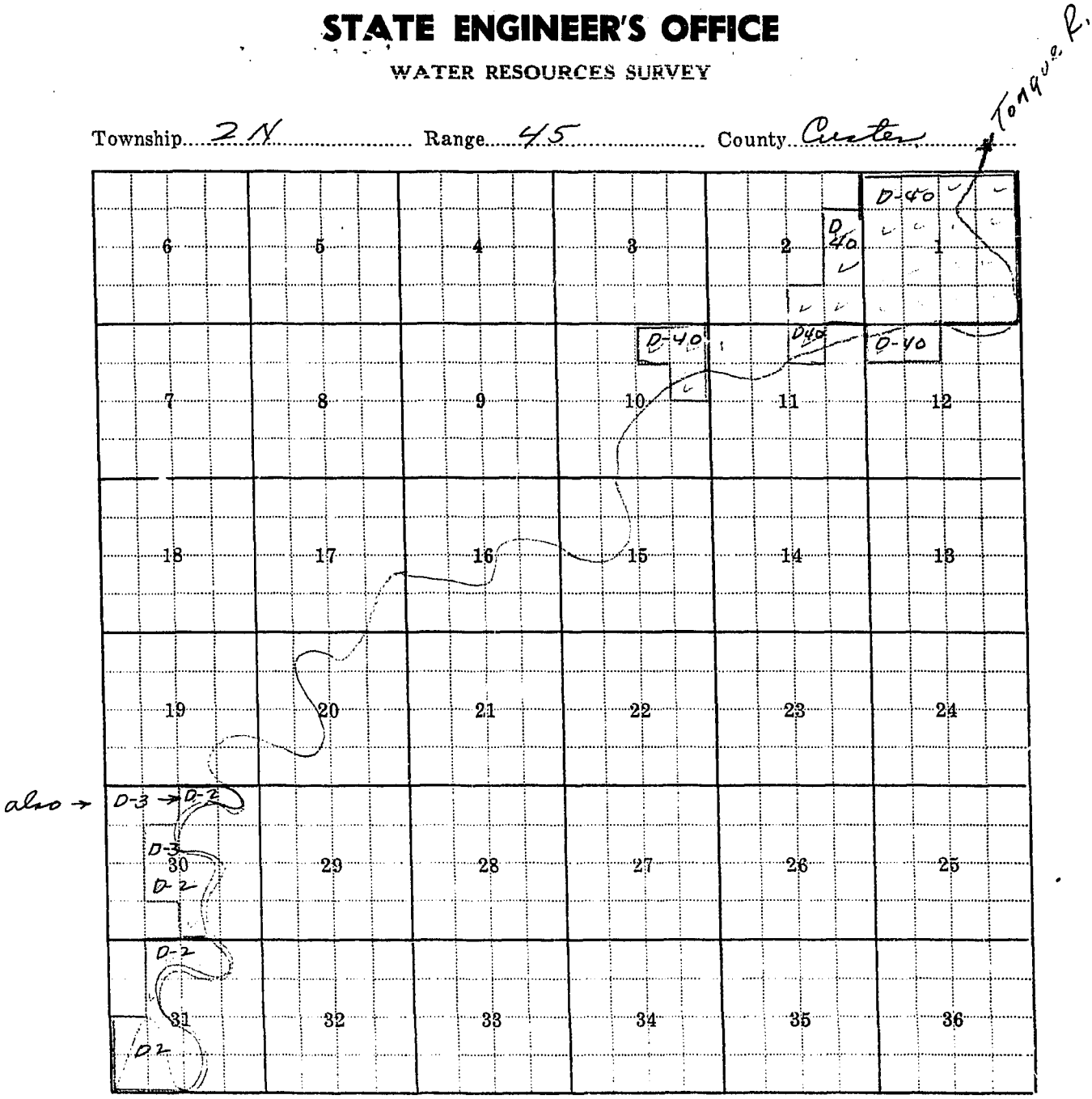
FORM D-1 - GAZETTE 1664-2M 1-47

STATE OF MONTANA

STATE ENGINEER'S OFFICE

WATER RESOURCES SURVEY

Township 2 N Range 45 County Custer



Tongue River decrees

Township 2 N Range 45

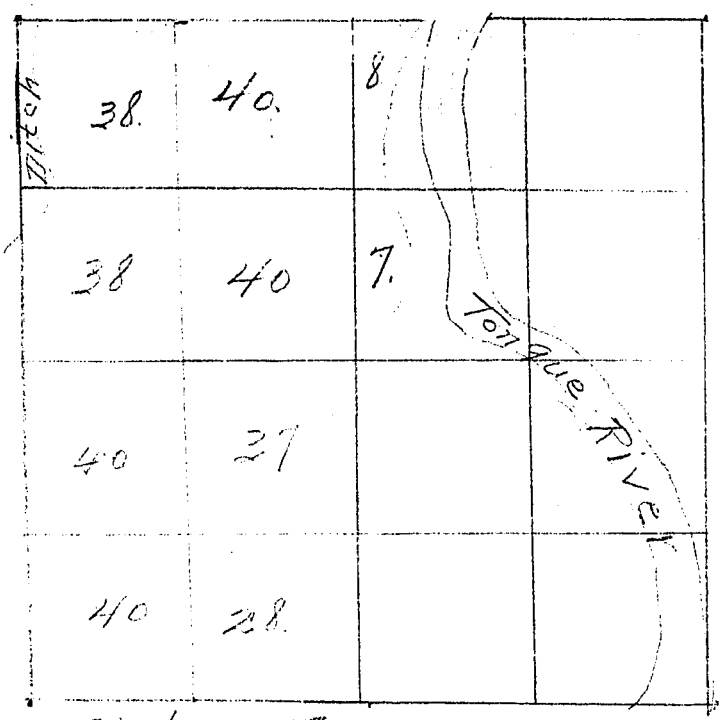
Township 2N Range 45 County Custer

Parcel Number	Name of Owner decreed	date of Priority ~~Address~~	inches Decreed
0-2	Ball Ranch Co.	12-17-08	1163.75

64.

Sec – Twp – Rge

1. – 2. – 45.



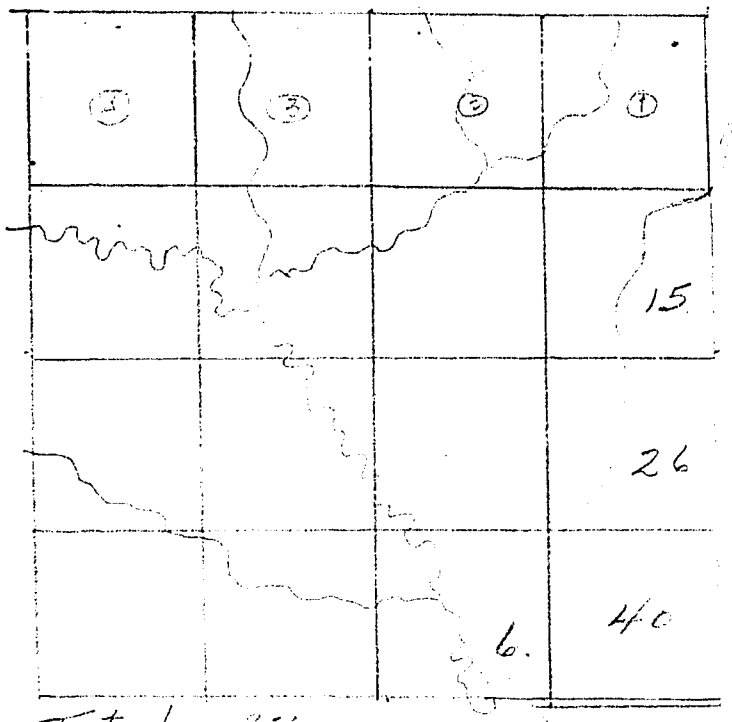
Total = 317

[illegible] = [illegible] = 317/6

65.

sec. - Twp. - R.

2. — 2 - 45.



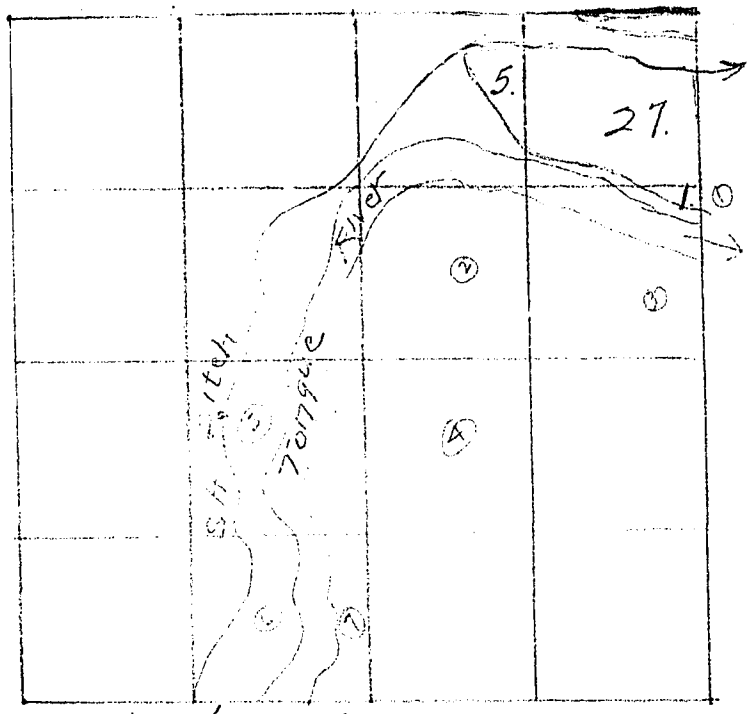
Total. - 87

[illegible] = 81

6

66.

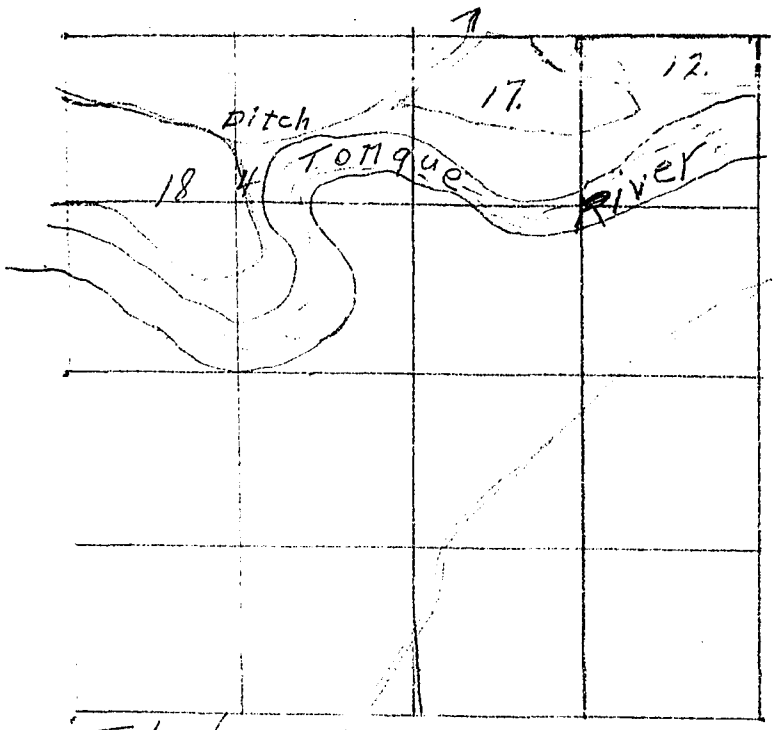
10. — 2 — 45 ✓



Total. = 33.

67.

11 — 2 — 45.

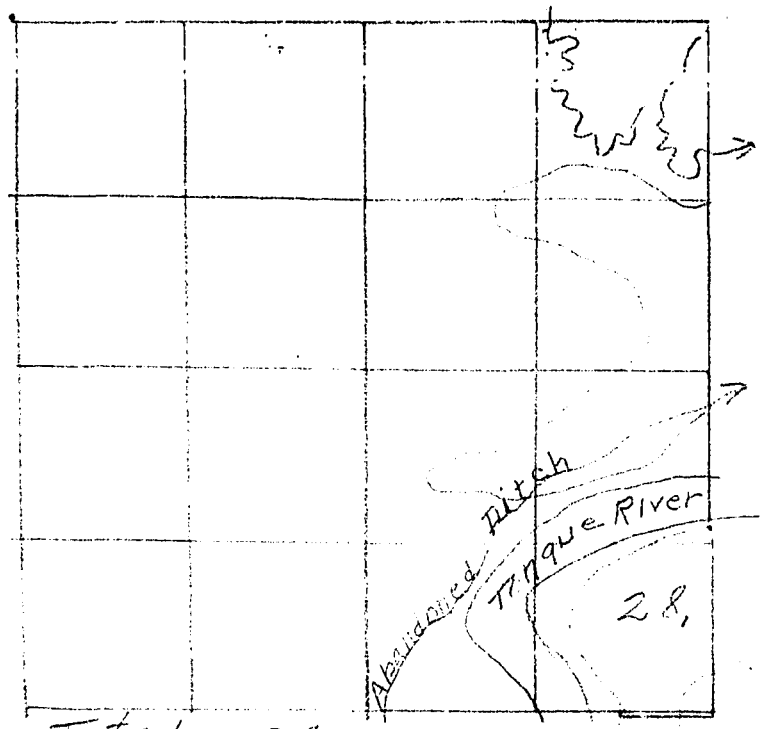


Total - 51

[illegible] = 111.23 [illegible] = 51

68.

19. – 2. – 45.

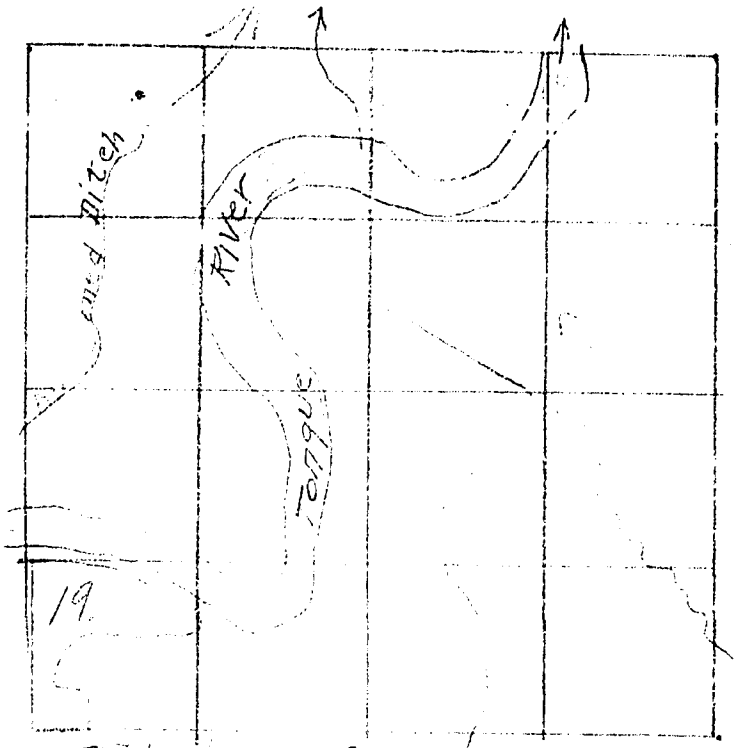


Total = 28

[illegible] No. = 46. [illegible] Irrig. [illegible] = 28 ac

69.

20 – 2 – 45.

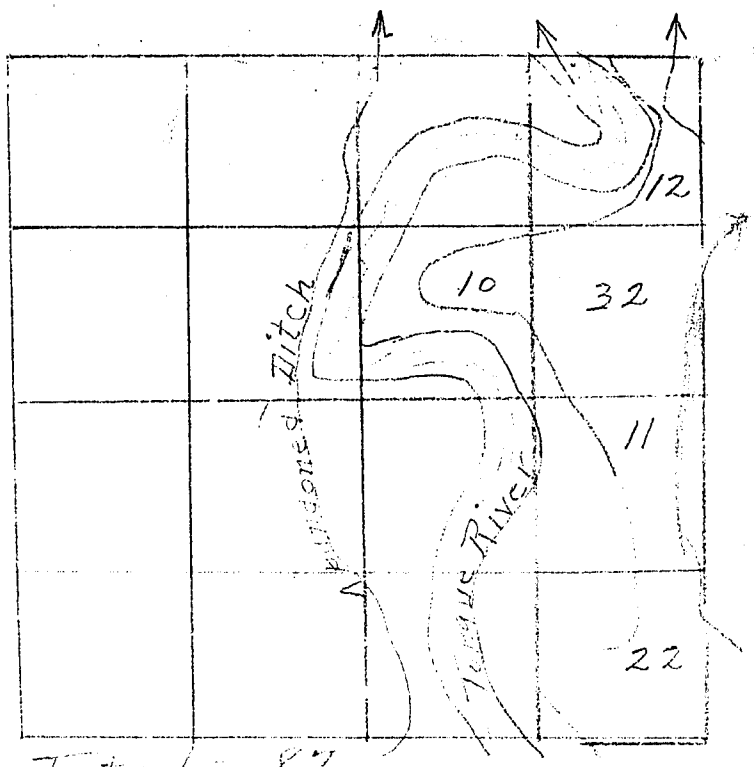


Total = 19.

[illegible] 51-1.1.N = 44 = 26-27 Sept 1/19

70

30 - 2 - 45.

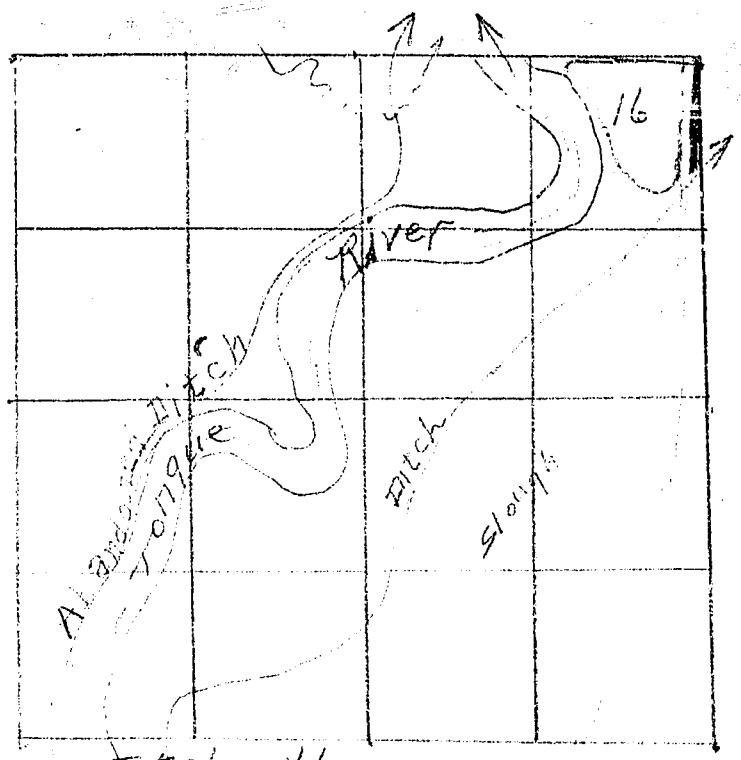


Total 87

Ownership Book shows 0.
Registrar of Co[illegible] on Oct 7-1931 - use of ditch has been abandoned, see 1931 assessment list #3807.

11.

31. - 2. = 45



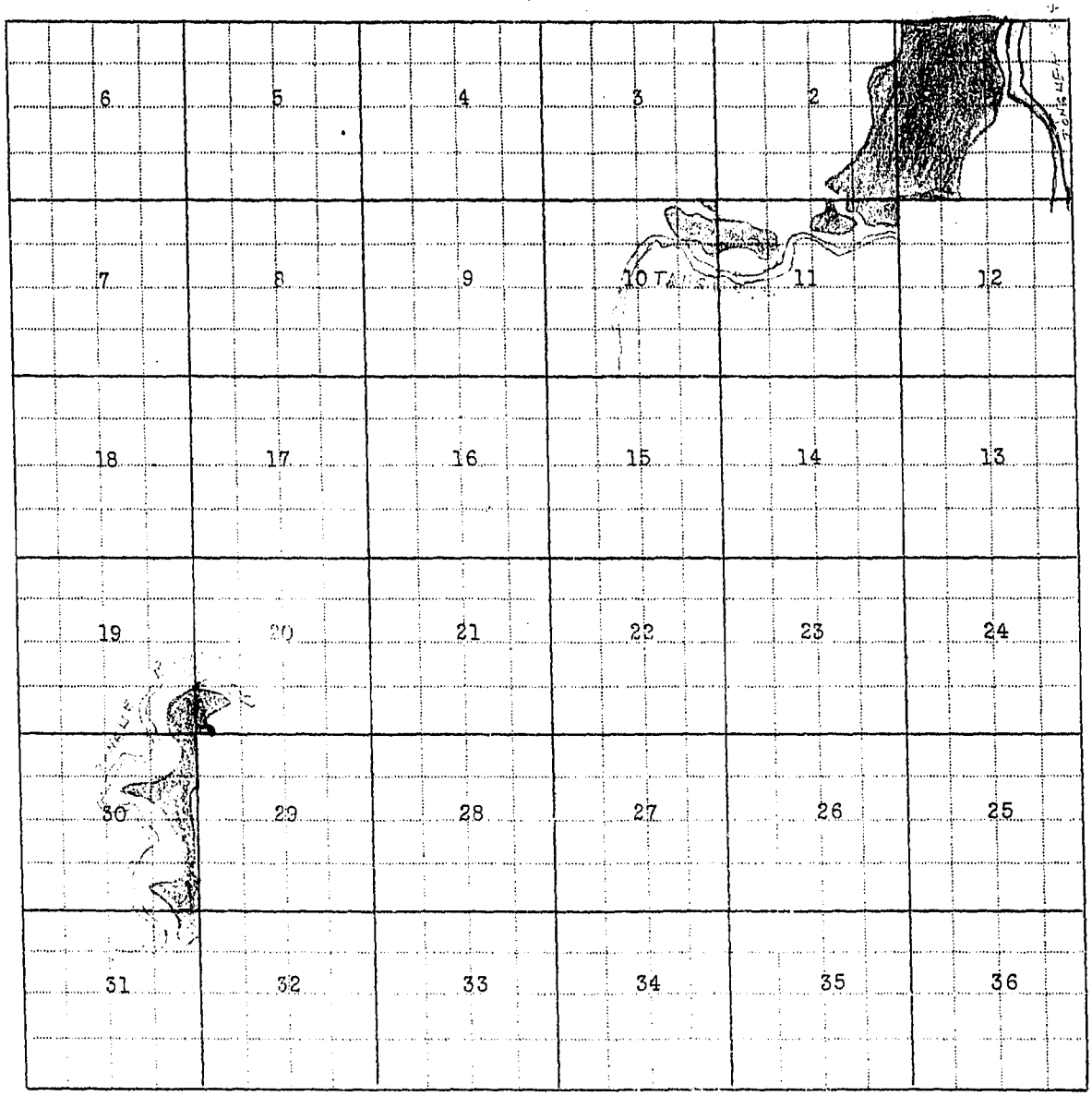
Total – 16

1.-2.-1.-1.-8.-9.-12.-[illegible] = 221.12 [illegible] = 16

FORM D-1

A STUDY OF MONTANA'S WATER RESOURCES--WFA
Location of Irrigated Lands

Township 2 N Range 45 E County Custer



Township 2 N Range 45 E

FORM D-2

A STUDY OF MONTANA'S WATER RESOURCES--WPA
Ownership of Irrigated Lands

Township 2 N. Range 45 E County Custer

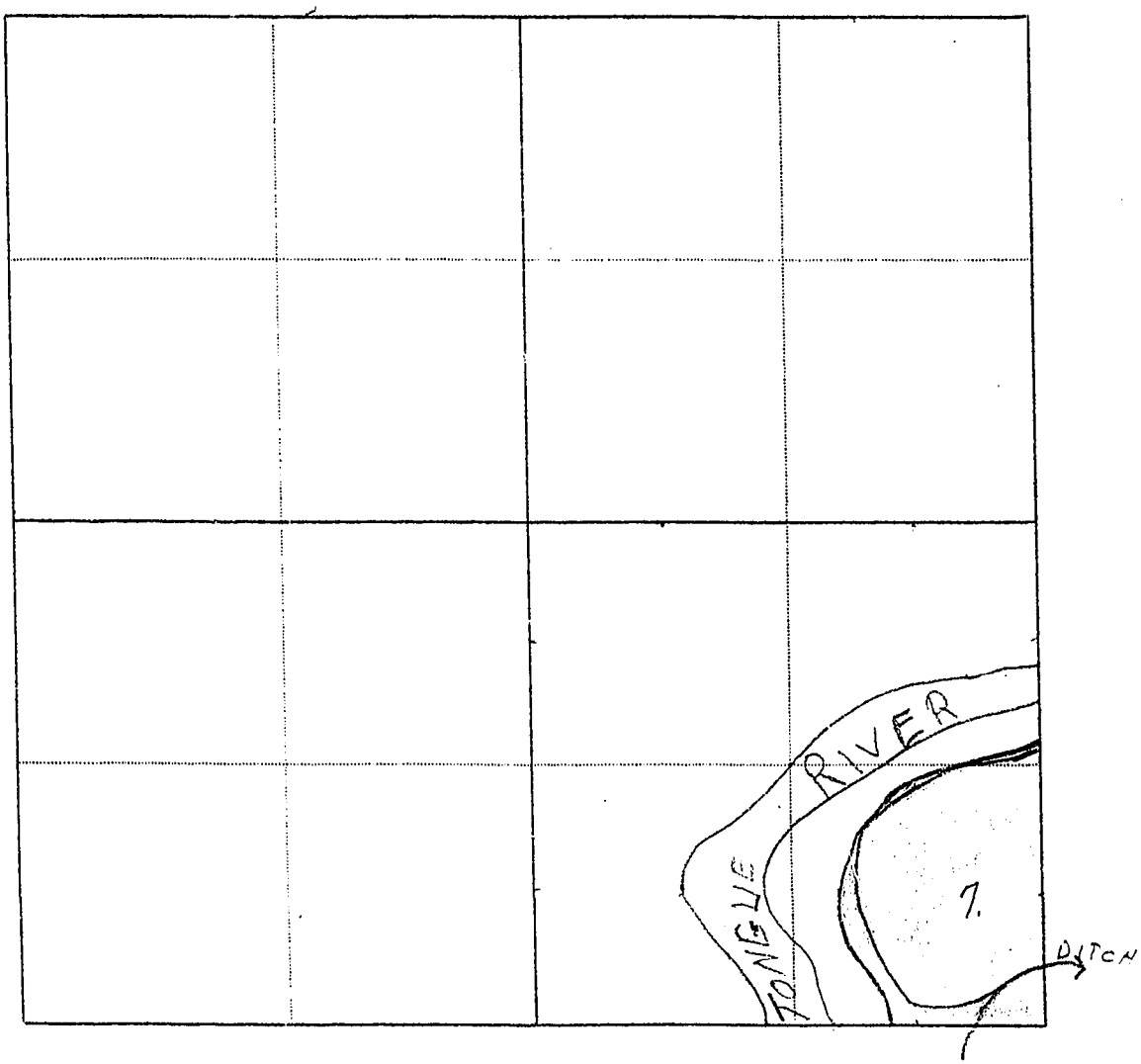
Parcel Number	Name of Owner	Owner's Address	Total Acres
1	SH Cattle Co.	Miles City, Mont. % Kent McLean	31.
2	" "	" " " "	81.
3	Julian Lenett Jr.	4409 Windom Place, Washington D.C.	6.
4	SH Cattle Co.	Miles City, Mont. % Kent McLean	28.
5	Sherman Chesjum	Garland, Mont.	4.88
6	SH Cattle Co.	Miles City, Mont % Kent McLean	51.
7	Grace A. W. Littler	200 Nevada St. Northfield, Minn.	28.
8	" "	" " "	19.
9	" "	" " "	16.
	Township 2 N 3 0.	Not assessed as irrigated	187.

Township 2 N. Range 45 E

FORM D-3

A STUDY OF MONTANA'S WATER RESOURCES--WPA
Location of Irrigated Lands
(Supplemental Sheet)

Section 19 Township 2N Range 45E County Custer

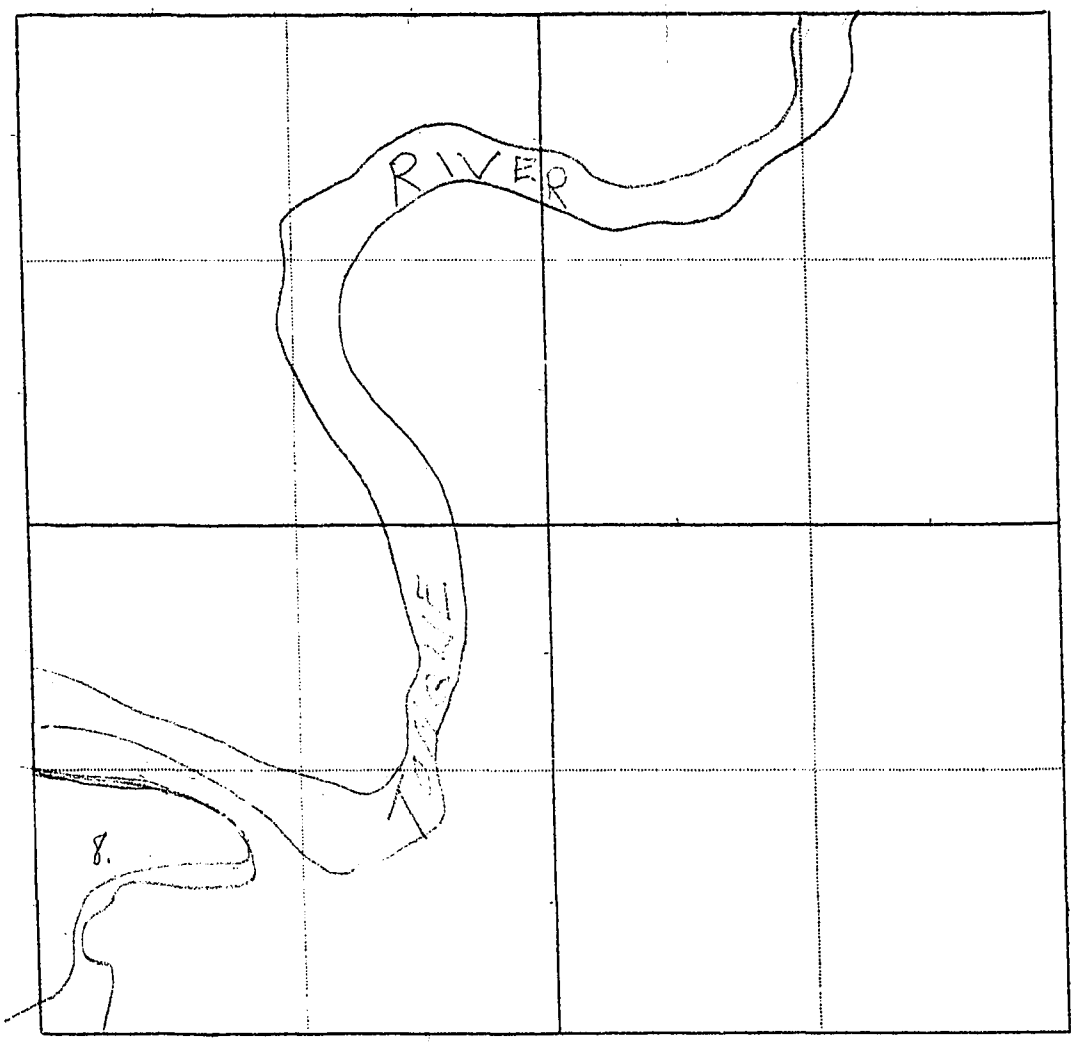


Section 19 Township 2N Range 45E

FORM D-3

A STUDY OF MONTANA'S WATER RESOURCES--WPA
Location of Irrigated Lands
(Supplemental Sheet)

Section 20 Township 2N Range 45E County Custer

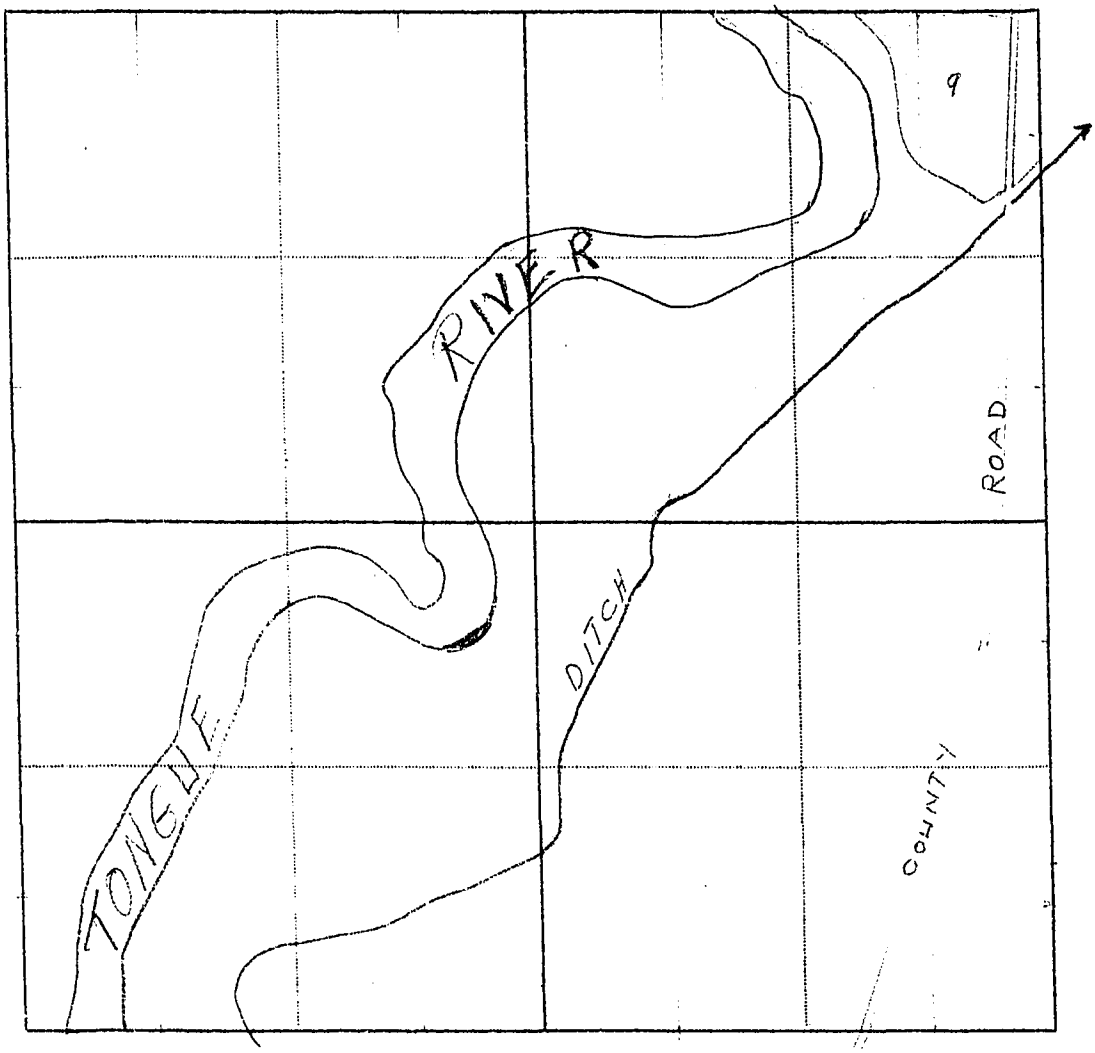


Section 20 Township 2N Range 45E

FORM D-3

A STUDY OF MONTANA'S WATER RESOURCES--WPA
Location of Irrigated Lands
(Supplemental Sheet)

Section 31 Township 2N Range 45E County Custer

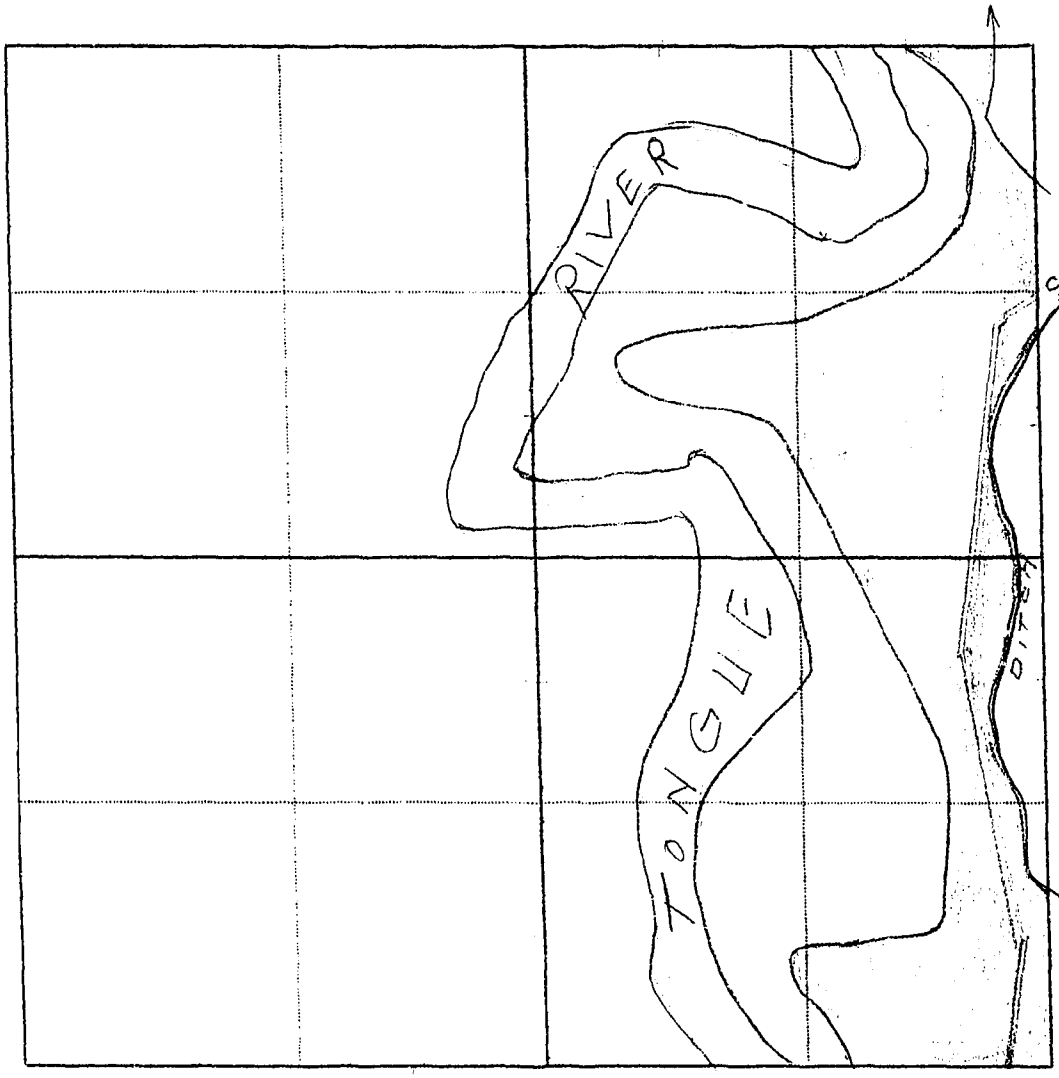


Section 31 Township 2N Range 45E

FORM D-3

A STUDY OF MONTANA'S WATER RESOURCES--WPA
Location of Irrigated Lands
(Supplemental Sheet)

Section 30 Township 2N Range 45E County Custer



87 ac. owned by Grace A. Whitten.
This land is not assessed in accordance with, but reduced in acreage
This reduction for reducing to Tillable in this case was because the irrigation ditches were filled up.
This land is shown as irrigable in the land classification book.

Section 30 Township 2N Range 45E

FORM [illegible]

1-A
2-A
11-A

A STUDY OF MONTANA'S WATER RESOURCES

County [illegible] Source of Information [illegible]

1. Water User [illegible] Address

2. Stream [illegible] Tributary to Basin

3. Point of Diversion ¼ ¼ 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 [illegible] Acres Irrigated [illegible]

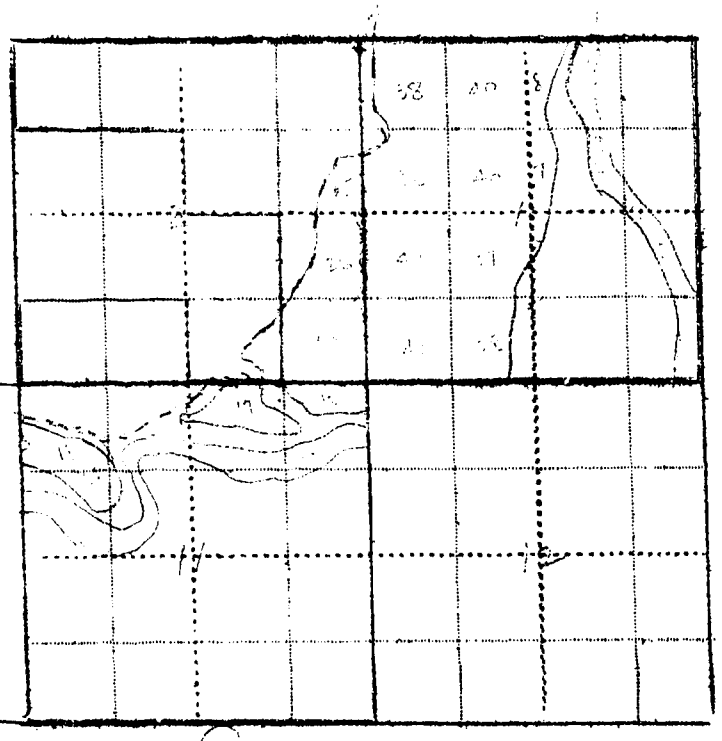
9. Present Use: Year Acres Irrigated

10. Last Use: Year Why Abandoned

11. Condition of System

12. Land Description [illegible], T 2N, R [illegible]E

Remarks:



WITNESS: [illegible] Information by [illegible]

Place [illegible]

Irrigated land not shown in Land Class Book

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 Custer Twp. 2 N Rng. 45 E

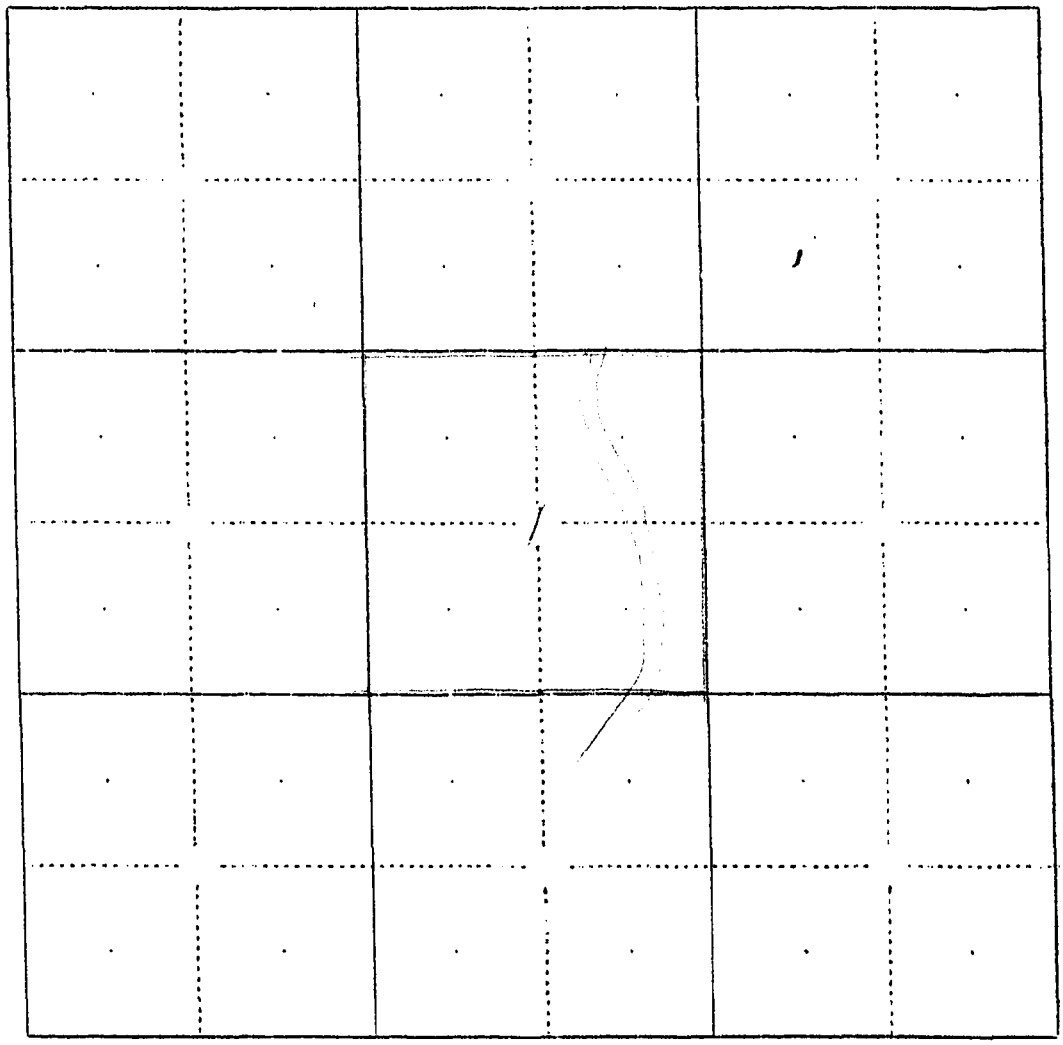
Name of Owner D. H. Cattle Co. Address _____

Name of Operator _____ Address _____

Total Number of Acres in Farm 605. Number of Acres Irrigated in 1940 316

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 On file



Irrigated land not shown in Land Class Book

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 C. & C. 2/ Twp. 2 N Rng. 45 E

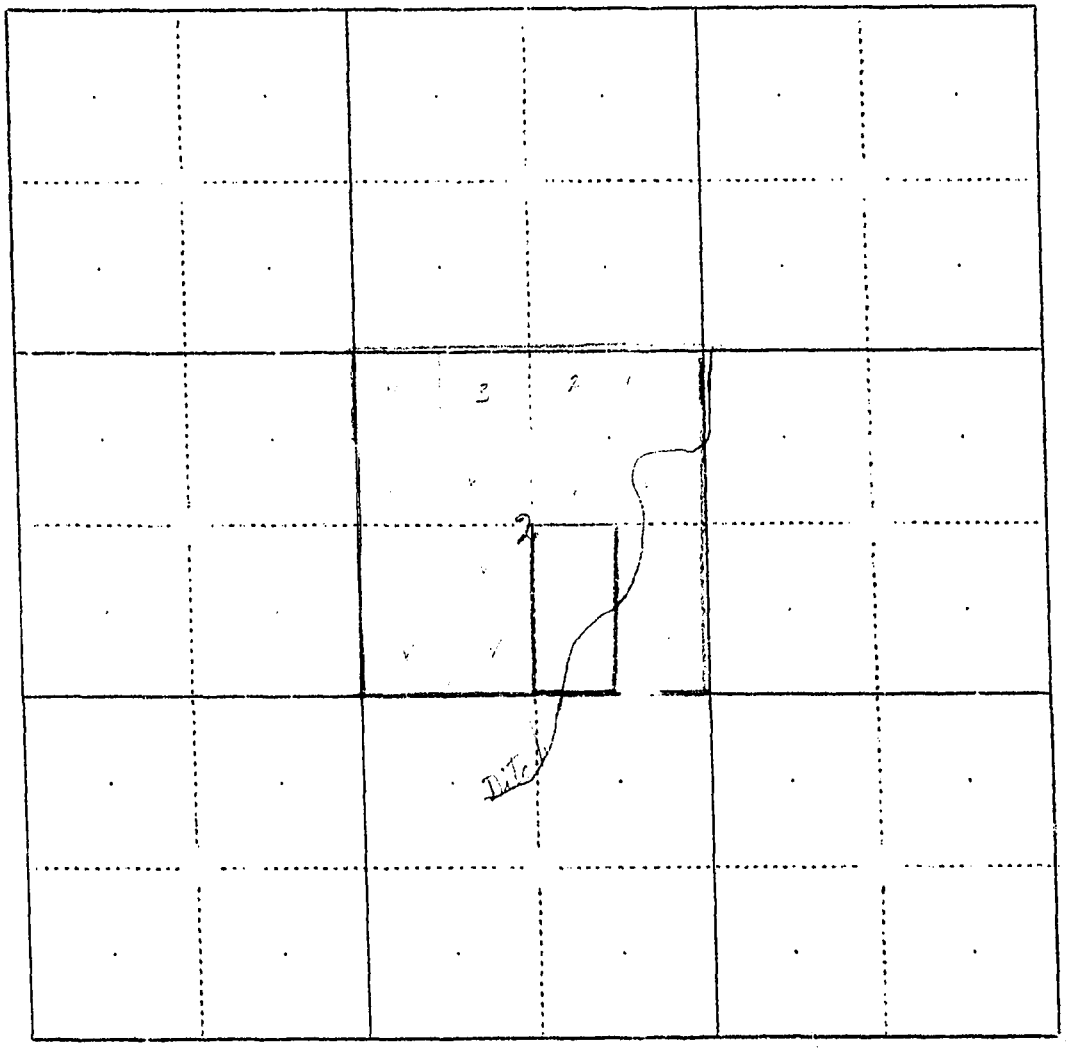
Name of Owner D. H. Cattle Co. Address _____

Name of Operator ✓ Address ✓

OB. Total Number of Acres in Farm 402 Number of Acres Irrigated in 1940 81

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 Lots 1, 2, 3, 4; S½ NE¼; S½ SW¼; E½ SE¼



Irrigated land not shown in Land Class Book

W.P. 3116 No. _____

A Study of Montana's Water Resources

Form WR-4

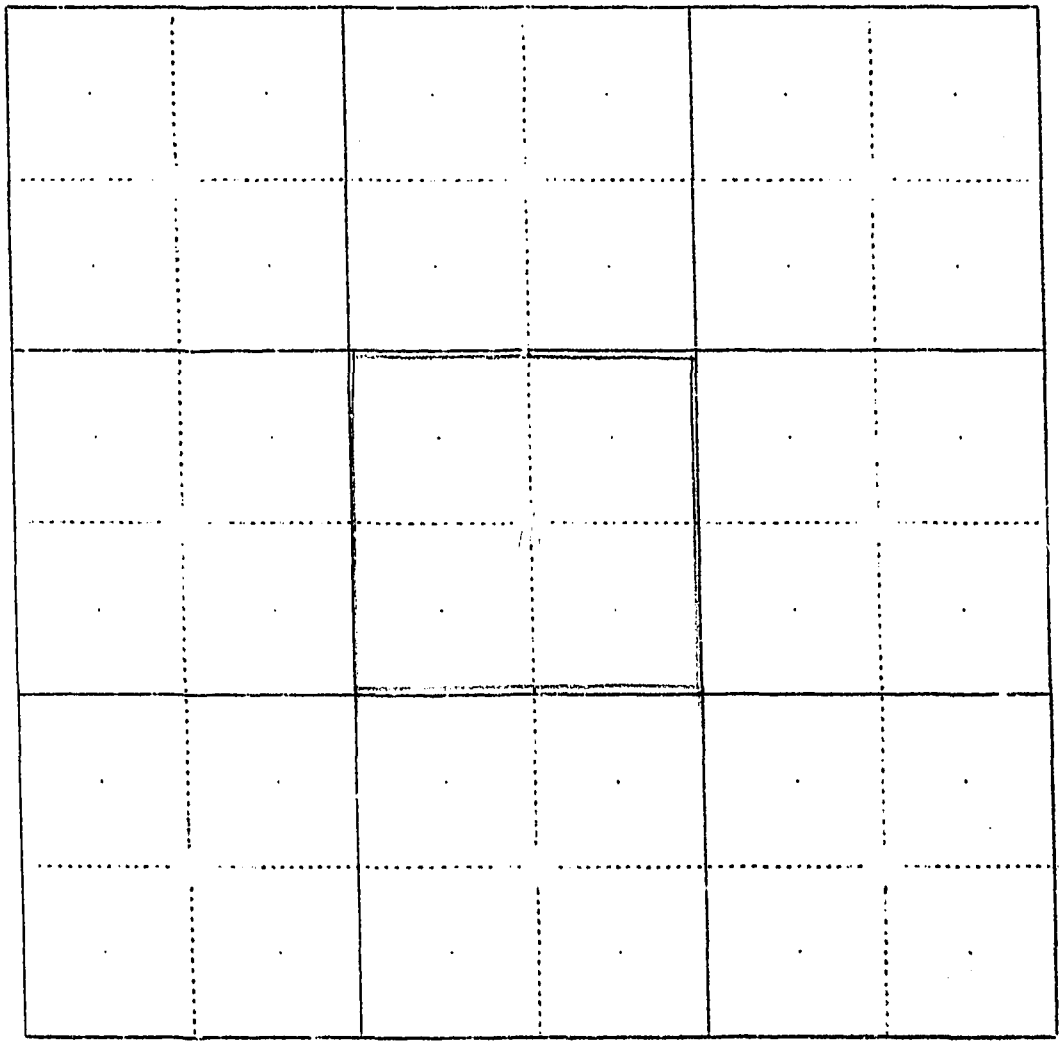
Record of a Farm under A.A.A. Program Having Irrigated Land

A.A.A. Contract No. ✓ County Custer ✓ Twp. 2 Rng. 45

Name of Owner L. H. Cattle Co Address ✓

Name of Operator ✓ Address _____

Total Number of Acres in Farm 611 22 Number of Acres Irrigated in 1940 51

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 _____