

Mining Supervisor
Monsanto Company
Box 816
Soda Springs, Idaho

APPLICATION FOR PERMIT To Appropriate the Subterranean Waters of The State of Idaho

Application No. G- 40691
Permit No. G- 32537
District No.

1. Name of Applicant: Monsanto Company
Box 816
Postoffice address: Soda Springs County: Caribou State: Idaho
2. Quantity of water claimed: 5.58 second feet
 (a) Rate of withdrawal in cubic feet per second or gallons per minute or Idaho Miners' inches
 (b) Annual withdrawal in acre feet per annum
3. Source of water supply: Subterranean
4. Location of point of diversion or well is in the NE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 31 Twp. 8 S., Rge. 42 E., B.M., County of Caribou
5. Water is to be used for: Industrial
6. If for municipal, industrial or recreational purposes, give:
 - (a) Point of use of water is in the NE $\frac{1}{4}$ of Section 31, Twp. 8 S., Rge. 42 E., B.M.
 - (b) Waste water or sewage effluent is to be returned to Soda Creek Drainage at a point in the SW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 31, Twp. 8 S., Rge. 42 E., B.M.
7. Kind of works: Elemental Phosphorus Plant
8. Estimated cost of works: \$ Mult. Million
9. (a) Is reservoir to be used? No
 (b) Capacity of reservoir:
10. The time required for the completion of such work and complete application of the water to the proposed use is 5 years.
11. If applicant is a corporation, give:
 - I. (a) Date and place of incorporation: 4-19-65 Wilmington, Delaware
 - (b) Amount of capital stock: \$61,700,000 (c) Amount paid in: \$ 466,100,000 (Paid in surplus)
 - (d) Names and addresses of directors: C.A. Thomas, St. Louis; Dillion Anderson, Houston; David R. Calhoun, St. Louis; John L. Christian, St. Louis; Frederick M. Eaton, New York; John Ellis, St. Louis; Herbert Hoover, Jr., Los Angeles; Robert K. Mueller, St. Louis; Jr. The financial resources of the applicant are (a) Cash on hand: \$ 27,800,000 Edward A. O'Neal, St. Louis; Edgar M. Queeny, St. Louis; Charles H. Sommer, St. Louis; Alan H. Temple, New York
 - (b) Treasury stock: None (c) Bonds to be issued: None
 - (d) Other resources: Instruments and property \$963,900,000
12. The land to be irrigated is described in the following tabulation:
13. Existing water rights and/or valid permits appurtenant to the land to be irrigated:
 - (a) 5.58 (cubic feet per second, inches or gallons per minute) of the water herein applied for is to be supplemental to the existing water rights.
 - (b) (cubic feet per second, inches or gallons per minute) is for new lands.

Industrial Plant
Soda Springs, Idaho
Existing water rights and/or valid permits appurtenant to the land to be irrigated: G-23255, G-22399, G-32386

existing plant

Idaho as herein set forth.

Monsanto Company

Applicant.

By s/ George L. Atwood

Algen.

Date of first receipt at Department of Reclamation: 8:00 A.M. September 27, 1965

Returned to applicant for correction:

Corrected application received:

Approval of State Reclamation Engineer

The number of this permit is G— 32537

Recorded in Book 114 Page 32537 Approved September 28, 1965

the same, subject to the following limitations and conditions:

Work to begin on or before

One-fifth of the work above specified to be completed on or before March 28, 1968

before September 28, 1970

Witness my hand this
28th

IN TESTIMONY WHEREOF, We, ROBERT E. SMYTHE

day of September 19 65

Countersigned:

STATE OF IDAHO

(SEAL)

By S/ ARNOLD WILLIAMS

Secretary of State.

By S/ ROBERT E. SMYLLIE

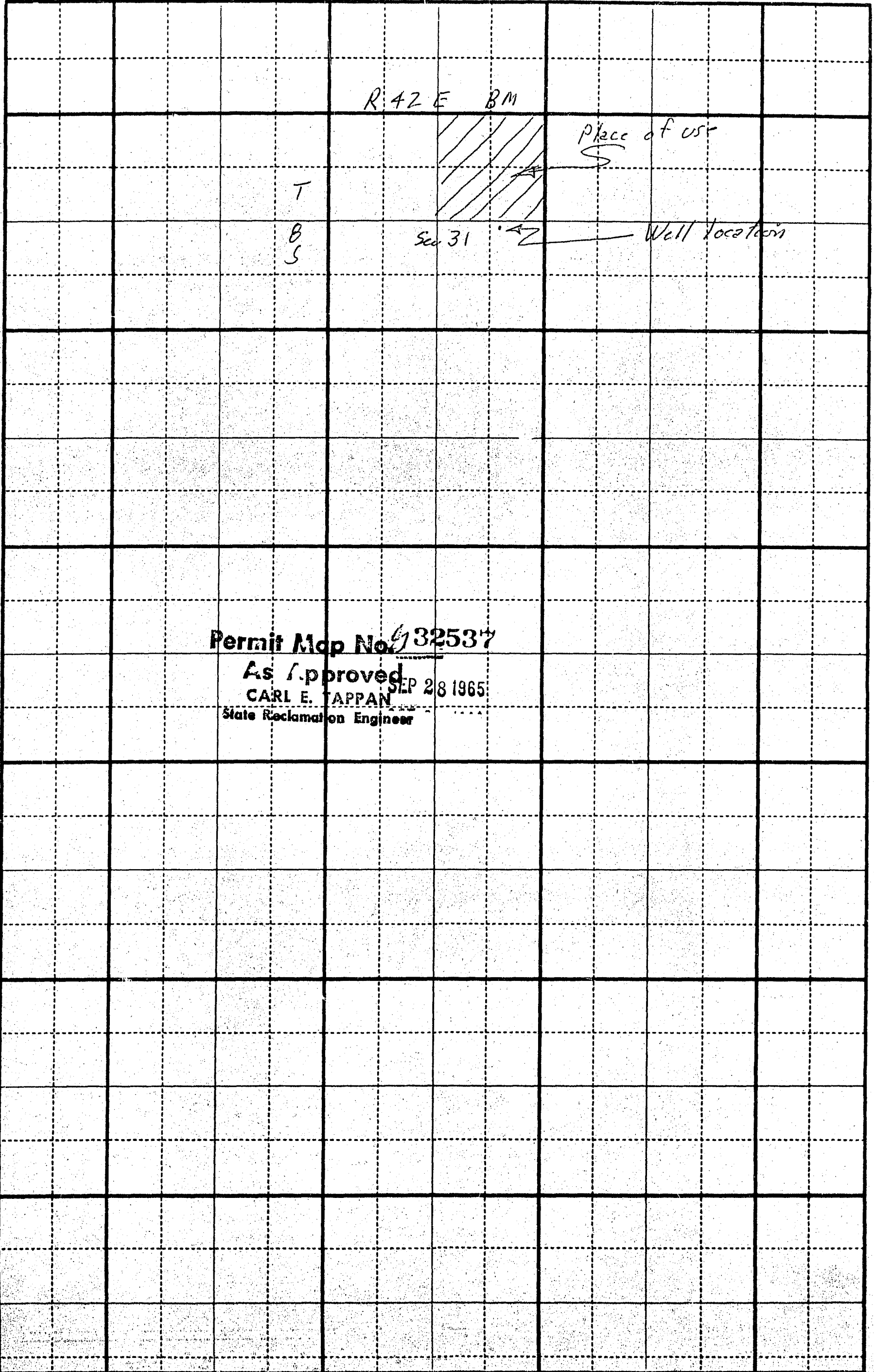
Governor

12.

Twp.	Range	Sec.	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	Totals
			NE $\frac{1}{4}$ /NW $\frac{1}{4}$ /SW $\frac{1}{4}$ /SE $\frac{1}{4}$	NE $\frac{1}{4}$ /NW $\frac{1}{4}$ /SW $\frac{1}{4}$ /SE $\frac{1}{4}$	NE $\frac{1}{4}$ /NW $\frac{1}{4}$ /SW $\frac{1}{4}$ /SE $\frac{1}{4}$	NE $\frac{1}{4}$ /NW $\frac{1}{4}$ /SW $\frac{1}{4}$ /SE $\frac{1}{4}$	

NAME OF APPLICANT.....*Monsanto Company*.....

Form No. 0



Permit Map No. 32537
As Approved
CARL E. TAPPAN
State Reclamation Engineer
SEP 28 1965

SCALE: 2 Inches Equal 1 Mile. Draw Plan in Ink.

32537

MONSANTO CHEMICAL COMPANY

ST. LOUIS, U. S. A.

VOUCHER NO.

9-90

CHECK NO.

1506

DATE PAID

September 24, 1965

DATE	INVOICE NO.	MEMO.	AMOUNT	DEDUCTIONS	NET
9-24-65		Filing fee for well permit.			6.25
TO State Department of Reclamation Room 107, Statehouse Boise, Idaho				DISCOUNT	
				AMOUNT OF CHECK	
				APPROVED	AUDITED

32537

October 6, 1965

Re: Permit No. G-32537
Monsanto Company

Mining Supervisor,
Monsanto Company,
Box 816,
Soda Springs, Idaho.

Dear Sir:

We enclose Permit No. G-32537 in which we direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

We also enclose Departmental Receipt No. G-9840 which was issued covering payment in the amount of \$ 6.25 for the filing fee of the above mentioned permit.

Very truly yours,

CARL E. TAPPAN
State Reclamation Engineer
By

(MRS.) EDNA P. RULE
Chief Clerk

Encl.
EPR:pmk

32537

October 20, 1965

RE: License No. 23157
Evan M. Kaskley
Permit No. G-32537
Monsanto Company

Dr. Evan M. Kaskley
2323 Ellis Avenue
Boise, Idaho

Dear Dr. Kaskley:

Enclosed are the copies of the permits and the forms
you requested by phone.

The fee for the copies is \$4.00 which you may remit to
this office.

Very truly yours,

CARL E. TAPPAN
State Reclamation Engineer
By

(Mrs.) Edna P. Rule
Chief Clerk

EPR:mr

Enc. copies of permits 2
forms 1 and 3

32537

October 21, 1963

RE: License No. 23157
Permit No. G-32537

Dr. Evan M. Kackley
2323 Ellis
Boise, Idaho

Dear Dr. Kackley:

Enclosed are departmental receipts No. 32980 in the amount of \$2.00, and G-9922 in the amount of \$2.00 covering the fees for copies of the above numbered permits which were mailed to you previously.

Very truly yours,

CARL E. TAPPAN
State Reclamation Engineer
By

(Mrs.) Edna P. Rule
Chief Clerk

EPR:mr

Enc. receipts 2

32537

March 22, 1967

Re: Permit No. **G-32537**

Monsanto Company
Box 816
Soda Springs, Idaho

Gentlemen:

This acknowledges the Notice of Proof of Completion of Works and Application of Water to Beneficial Use under Permit No. **G-32537**. The proofs are to be made ~~at~~ ~~at Soda Springs~~, on the **24th** day of **April**, 19 **67**, before **Wallace M. Transtrum** **Soda Springs, Idaho.** Notary Public.

As of this date, we have mailed the Notice to the **Caribou County** **Sun**, with instructions to publish it once a week for four consecutive weeks prior to the date set for final proof then mail the Affidavit of Publication and statement of costs to you.

It is important that the enclosed depositions be executed by you and two disinterested witnesses who are familiar with the terms of the permit and the work done thereunder, at the place, on the date, and at the time and before the Notary, as advertised. It is very important and necessary that each question be answered in detail.

In returning the depositions to this office, be sure that all copies have been signed, the Notary's seal has been placed on each and that all depositions, (holder and two witnesses) are being returned. Also be sure to enclose the **AFFIDAVIT OF PUBLICATION**

Very truly yours,

M. Russell Bosch
Office Manager

MRB:rw

Encl.

cc: Notary

32537

Monsanto

C O M P A N Y

P. O. Box 816
Soda Springs, Idaho 83276
Phone: (208) 547-3391

March 21, 1967

RECEIVED
MAR 22 1967

Department of Reclamation

State Reclamation Engineer
Department of Reclamation
107 State House
Boise, Idaho 83701

Dear Sir:

Enclosed are two copies of form 36 and one copy of form 11 with which we desire to obtain water rights on our permit number G-32537.

I have left the date for the appearance before the notary blank. I would prefer that you fill in the date of the first Monday after the fourth date of publication in the Caribou County Sun.

If there is any further information necessary please contact me.

Sincerely,

J. M. Link
J. M. Link,
Mining Supervisor

JML:pak

Enclosure: 2 copies form 36
1 copy form 11

32537

RECEIVED
MAR 22 1967

Department of Reclamation

NOTICE TO ACCOMPANY THIS LETTER MUST BE MADE IN DUPLICATE

(Date) March 21, 1967
(P. O.) Box 816, Soda Springs, Idaho

TO THE STATE RECLAMATION ENGINEER

Boise, Idaho

Dear Sir:

You are hereby authorized to have the attached notice published
at my expense in the _____ of
The Caribou County Sun Published in
the county in which the works are situated.

Soda Springs
James M. Link
Mining Supervisor
Morrison, Company

32537

✓ with affidavit
5-29-67

NOTICE OF PROOF OF COMPLETION OF WORKS
and
APPLICATION OF WATER TO BENEFICIAL USE

RECEIVED
MAR 22 1967

Department of Reclamation

Notice is hereby given that at _____ M., on the 24th day of April
1967, at Soda Springs, Idaho, County of Caribou, State of Idaho
before Wallace M. Transtrum, Notary Public, at (address) 159 So.
Main Soda Springs, Idaho, proof will be submitted of the completion
of works for the diversion of 5.58 cubic feet per second of underground water from a
well, and of the application to beneficial use of said water, in accordance with the
terms and conditions of Permit No. G-32537, heretofore issued by the Department of
Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit
is Monsanto Company, Box 816, Soda Springs, Idaho

2. Said works of diversion will be fully completed on the date for such completion,
and the amount of water which said works are capable of conveying to the place of
use is 5.58 cubic feet per second.

3. The use to which said water has been applied is Industrial
_____, purposes and the amount applied to beneficial use is
5.58 cubic feet per second.

4. The point of diversion of said water is NE 1/4 of the SE 1/4 of Sec
31, Twp. 8S, R 92E BM

5. The place where said water is used is The Monsanto plant
situated in the NE 1/4 of Sec 31, Twp 8S, R 92E BM

6. The date of priority which said user is prepared to establish is
Sept 27, 1965

State Reclamation Engineer

mw

32537

March 22, 1967

Re: Permit No. G-32537

Caribou County Sun
Soda Springs, Idaho

Gentlemen:

Enclosed you will find a legal notice which we wish to have published for four consecutive weeks prior to April 24, 1967. The expense of the publication is to be paid by James M. Link, Mining Supervisor of Monsanto Company, Box 816, Soda Springs, Idaho, to whom you should furnish proof of publication on or prior to the above date.

Please acknowledge receipt of this notice and furnish this office with a copy or tear sheet of the notice for checking at least one week prior to the first publication.

Very truly yours,

M. Russell Bosch
Office Manager

MRB:EW

32537

Monsanto

C O M P A N Y

P. O. Box 816
Soda Springs, Idaho 83276
Phone: (208) 547-3391

April 28, 1967

RECEIVED
MAY 1 1967

Department of Reclamation

Mr. M. Russell Bosch,
Office Manager
Department of Reclamation
State of Idaho
107 Statehouse
Boise, Idaho 83701

Dear Sir:

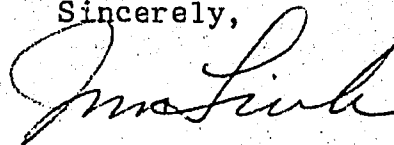
Enclosed please find depositions, executed by myself and two disinterested witnesses, and the Certificate of Publication from the Caribou County Sun on Water Right G-32537.

I am enclosing a copy of the drillers log for the well. I do not know if you have received one from Andrew Well Drilling Contractors or not.

If any additional information is required, please let me know.

I would appreciate a copy of the water right when issued.

Sincerely,



J. M. Link,
Mines Supervisor

JML:pak

ENCLOSURES

32537

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
Boise, Idaho
Permit No. G-32537

RECEIVED
MAY 1 1967
Department of Reclamation

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

and Completion of Works

DEPOSITION OF HOLDER

Ques. 1. State your name, residence occupation and postoffice address: James M.

Link, 222 South Second West, Soda Springs, Idaho

Ques. 2. If acting in behalf of corporation, state its name, principal place of business (if foreign corporation, give name of postoffice of statutory agent), your position with reference to same, and your authority for appearing in its behalf:

Monsanto Company, Soda Springs, Idaho. F. P. Hendrickson, Mining Supervisor

Ques. 3. State number, approval date of permit, and date of priority: G-32537

September 28, 1965, September 27, 1965

Ques. 4. State source of water supply: subterranean

Give location of point of diversion, showing subdivision, section, township and range

NE $\frac{1}{4}$ SE $\frac{1}{4}$, Section 31, T8S, R42E, B.M.

Ques. 5. Describe your works of diversion: well - 255 feet deep - casing, 20' casing
x 100 plus 16' x 155, water 92 feet, pump - 5.58 c.f.s
24 hour pump test; state amount of water they are capable of con-

veying from point of diversion to place of use: _____; Give name of canal or ditch

or other works by which water is conducted to such place of use: _____

_____; if a well, state depth of well 255 feet; depth and size of

casing 20' x 100 + 16' x 155; depth to water 92 feet; if pump is used,

state discharge of pump: 5.58 c.f.s.; tell how it was measured or determined 24 hr.

pump test; if sprinkler irrigation, give number and size

of nozzles and operating pressure: _____

Ques. 6. State for what purpose water is used: industrial

(If for irrigation, name each subdivision in which used and number of acres in each subdivision that have actually been irrigated with said water:

32537

State nature of all improvements which have been made as a direct result of said use:

Ques. 6-a: If this is a ground water permit, give name and address of person that drilled the well: Andrew Well Drilling Contractor, 1266 East 17th Street, Idaho Falls, Idaho.

Ques. 7. If for other than irrigation purposes, show full legal description of place of use and state purpose for which water is used:

NE 1/4, Section 31, T8S, R42E.

Industrial application

Ques. 8: If you are not the person or representative of the corporation to whom above mentioned permit was originally issued, please state how ownership was acquired by present holder:

N/A

Quest. 9: State when and in what amount the water diverted under above mentioned permit has been first used: 5.58 c.f.s Jan. 3, 1966 - Time used since first use:

Running daily

Ques. 10. Describe all other water rights appurtenant to same place of use:

G-23255

G-22399

G-32386

(sign)

James M Link

I hereby certify that the foregoing testimony was read to the above subscribed, before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me, at my office in

Soda Springs, County of Caribou,
State of Idaho, on this 24th day of April, A. D. 1967.

Wallace M. French

My commission expires: 8-28-69

32537

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
Boise, Idaho

RECEIVED
MAY 1 1967

Department of Reclamation

Permit No. G-32537

* * * * *

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

and Completion of Works

DEPOSITION OF WITNESS

The deposition of two witnesses on this form, taken separately, required in each case.

Ques. 1 State your name, age, residence, occupation and postoffice address:

Charles Reagan, 51, Soda Springs, Idaho, Plant Manager, Idaho Slag Co.,
Box 607, Soda Springs, Idaho.

Ques. 2 Are you acquainted with Monsanto Company, the holder of
Permit No. G-32537? How long have you known him and where does he reside?

5 years

Ques. 3. Have you read or heard said Permit No. G-32537 read, and are you familiar
with its provisions and conditions: Yes yes No.

Ques. 4. State source of water supply: Subterranean

Give location of place of diversion, showing subdivision, section, township and range
NE $\frac{1}{4}$ SE $\frac{1}{4}$, Section 31, T8S, R42E, B.M.

Describe works for conveying water to place of use: pipeline

Ques. 5. How many second feet of water do you estimate said works will safely conduct
to place of use: 5.58 How much water have you seen being so
conveyed? 5.58

Ques. 6 If for irrigation, show number of acres irrigated in each subdivision, giving
full legal description:

N/A

32537

RECEIVED

Ques. 7. If for other than irrigation purposes, show full legal description of place of use, and state purpose for which water is used.

NE $\frac{1}{4}$, Section 31, T8S, R42E

Industrial

Ques. 8. (If for irrigation) state character of land that has been reclaimed, and give your estimate of the amount of water required for its profitable cultivation.

N/A

Ques. 9. Have you any ownership interest in the works, water or lands above mentioned? If so, in what way and to what extent? No

Ques. 10. When did you first see this water used? January 1966

Other times you have seen such use: many

(Signed):

Charles L. Reagan

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in Soda

Soda Spring, County of Canyon, State of Idaho, on this 27th day of April, A. D. 1967

Abelace Smith

Notary Public for the State of Idaho

Residing Soda Spring

My commission expires 8-28-69

32537

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
Boise, Idaho
Permit No. G-32537

RECEIVED
MAY 1 1967
Department of Reclamation

* * * * *

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

and Completion of Works

DEPOSITION OF WITNESS

The deposition of two witnesses on this form, taken separately, required in each case.

Ques. 1 State your name, age, residence, occupation and postoffice address:

Clarke Brown, 40, Soda Springs, Idaho. Farmer, Soda Springs, Idaho.

Ques. 2 Are you acquainted with Monsanto Company, the holder of
Permit No. G-32537? How long have you known him and where does he reside?

15 years

Ques. 3. Have you read or heard said Permit No. G-32537 read, and are you familiar
with its provisions and conditions: Yes yes No.

Ques. 4. State source of water supply: Subterranean

Give location of place of diversion, showing subdivision, section, township and range
NE $\frac{1}{4}$ SE $\frac{1}{4}$, Section 31, T8S, R42E, B.M.

Describe works for conveying water to place of use: pipe line

Ques. 5. How many second feet of water do you estimate said works will safely conduct
to place of use: 5.58 How much water have you seen being so
conveyed? 5.58

Ques. 6 If for irrigation, show number of acres irrigated in each subdivision, giving
full legal description:

N/A

32537

Ques. 7. If for other than irrigation purposes, show full legal description of place of use, and state purpose for which water is used.

NE 1/4, Section 31, T8S, R42E

Ques. 8. (If for irrigation) state character of land that has been reclaimed, and give your estimate of the amount of water required for its profitable cultivation.

N/A

Ques. 9. Have you any ownership interest in the works, water or lands above mentioned?

If so, in what way and to what extent? No

Ques. 10. When did you first see this water used? January 1966

Other times you have seen such use: several

(Signed):

X Leake Brown

I hereby certify that the foregoing testimony was read to the above subscriber before its signing, that I believe him to be the person he represents himself to be, and that said testimony was subscribed and sworn to before me in Soda

Spring, County of Caribou, State of Idaho, on this 24th day of April, A. D. 1967

Wallace M. Trane

Notary Public for the State of Idaho

Residing Soda Spring

My commission expires 8-28-69

32537

PUBLIC NOTICE

NOTICE OF PROOF OF COMPLETION OF WORKS AND APPLICATION OF WATER TO BENEFICIAL USE

Notice is hereby given that on the 24th day of April, 1967, at 10 a.m., at Soda Springs, County of Caribou, State of Idaho, before Wallace M. Transtrum, Notary Public at 35 West Center, Soda Springs, Idaho, proof will be submitted of the completion of works for the diversion of 5.58 cubic feet per second of underground water from a well, and of the application to beneficial use of said water, in accordance with the terms and conditions of Permit No. G-32537, heretofore issued by the Department of Reclamation of the State of Idaho.

1. The name and postoffice address of the person or corporation holding said permit is Monsanto Company, Box 816, Soda Springs, Idaho.

2. Said works of diversion will be fully completed on the date for such completion, and the amount of water which said works are capable of conveying to the place of use is 5.58 cubic feet per second.

3. The use to which said water has been applied is industrial purposes and the amount applied to beneficial use is 5.58 cubic feet per second.

4. The point of diversion of said water is the NE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Sec. 31, Twp. 8S, R42EBM.

5. The place where said water is used is the Monsanto Plant in the NE $\frac{1}{4}$ of Sec. 31, Twp. 8S, R42EBM.

6. The date of priority which said user is prepared to establish is Sept. 27, 1965.

R. KEITH HIGGINSON
State Reclamation
Engineer

Pub M30-A6, 13, 20

RECEIVED

MAY 1 1967

Department of Reclamation

Affidavit of Publication

County of Caribou } ss.
State of Idaho }

W.E. Lansberry
being first duly sworn on his oath, states:

That he is Publisher of the Caribou County Sun, a newspaper of general circulation in Caribou County, Idaho published weekly at Soda Springs in said County, that said newspaper has been published in said county uninterruptedly and continuously for over seventy-eight consecutive weeks, prior to the first publication of the annexed notice or advertisement:

That the annexed notice was published as per clipping attached in the regular and entire edition of said newspaper and not in any supplement thereof

for four successive weekly issues thereof, the date of the first publication

being the 30th day

of March, 1967

The date of the last publication

being the 20th day of

April, 1967

W.E. Lansberry
Subscribed and sworn to be

fore me this 28th day

of April, 1967

Marie J. Lansberry
Notary Public, residing at
Soda Springs, Idaho.

(SEAL)

My Commission expires the

27 day of Oct.

1970.

32537

May 4, 1967

Re: Permit No. G-32537

Monsanto Corporation
Box 816
Soda Springs, Idaho 83276

Gentlemen:

We acknowledge receipt of the depositions of holder and two witnesses, also affidavit of publication in the Caribou County Sun all submitted in proof of completion of works and beneficial use on Permit No. G-32537.

Before final action is taken in the matter, the law requires that a field examination be made by an engineer from this department.

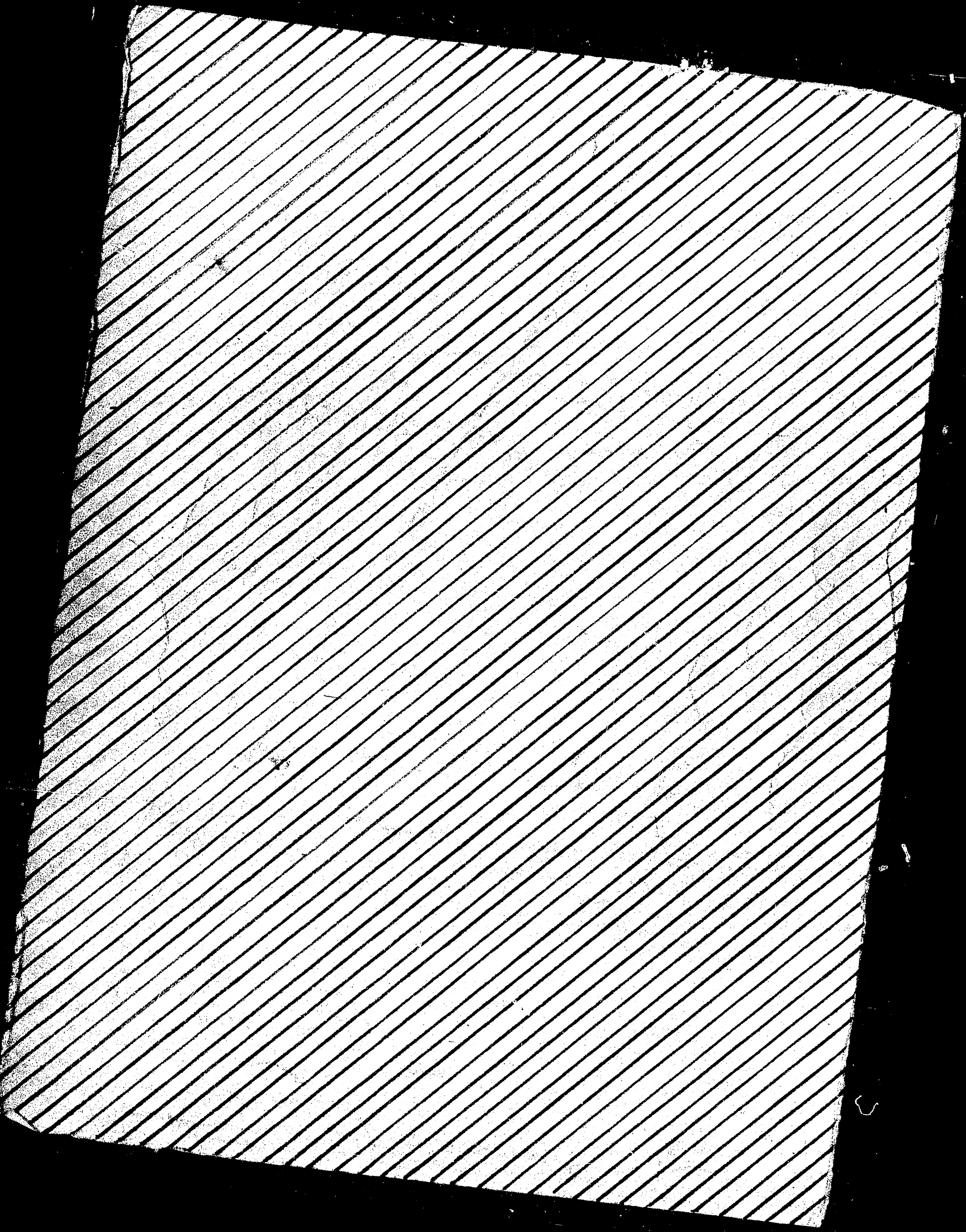
We cannot tell just when this examination will be made, but our field engineer will try to contact you at the time he makes the examination so that arrangements may be made to show him over the grounds.

Very truly yours,

Donald W. McElDowney
Water Rights Clerk

DWM:dj

32 537



DON SAMUELSON
GOVERNOR



P. KEITH HIGGINSON
State Reclamation Engineer

STATE OF IDAHO

DEPARTMENT OF RECLAMATION
STATEHOUSE ANNEX 2
BOISE, IDAHO 83707

May 8, 1976

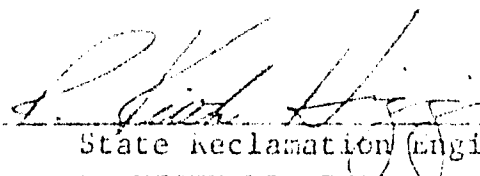
Re: Permit No. G-32341/11-2137

Mr. Don W. Harris
Box 362
Soda Springs, Idaho 83276

Dear Mr. Harris:

You are hereby notified that under the provisions of Section 42-218a, Idaho Code, Permit G-32341/11-2137 has lapsed.

You are further advised that the department cannot reinstate the permit except upon a showing of reasonable cause within sixty days from the date of this notice of lapsing.



State Reclamation Engineer
P. KEITH HIGGINSON

RKH:DR

Form 7

32341
11-2137

AFTER FIVE DAYS RETURN TO
DEPARTMENT OF RECLAMATION
STATEHOUSE -- ANNEX 2
BOISE, IDAHO 83707

CERTIFIED MAIL
NO. 21566
RETURN RECEIPT REQUESTED

Don W. Harris
Box 362
Soda Springs, Idaho 83276



INSTRUCTIONS TO DELIVERING EMPLOYEE
Show to whom, date, and
address where delivered ☐ to addressee
☐ Deliver ONLY to addressee
(Additional charges required for these services) 70

RECEIPT

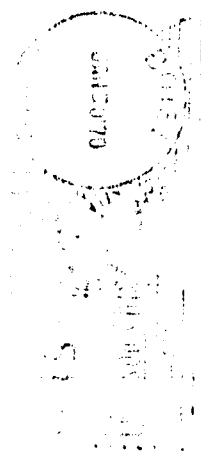
Received the numbered article described below.

REGISTERED NO. _____
SIGNATURE OR NAME OF ADDRESSEE (Must always be filled in) _____
CERTIFIED NO. 21566
INSURED NO. _____
SIGNATURE OF ADDRESSEE'S AGENT, IF ANY _____
DATE DELIVERED _____
SHOW WHERE DELIVERED (only if requested) _____

OPD 01-51511-01-559

NOTICE RECORDED
2-2-70
gms.

32341
11-3-79



DON SAMUELSON
GOVERNOR



R. KEITH HIGGINSON
State Reclamation Engineer

STATE OF IDAHO

DEPARTMENT OF RECLAMATION
STATEHOUSE - ANNEX 2
BOISE, IDAHO 83707

January 30, 1970

Re: Permit No. G-32341/11-2137

CERTIFIED MAIL

Don W. Harris
Box 362
Soda Springs, Idaho 83276

Dear Mr. Harris:

One of the conditions of the approval of your permit G-32341/11-2137 was that proof of application of the water to beneficial use be submitted to this office on or before April 30, 19 70.

Enclosed is an affidavit form which must be used to submit this proof. You may request an extension of time provided the delay is for reasonable cause as indicated in Section 42-204, ICA.

Either the proof or a request for extension must be received by this department on or before the above mentioned date, otherwise the permit will lapse and be of no further force or effect.

A handwritten signature in cursive script, reading "R. Keith Higginson".

State Reclamation Engineer
R. KEITH HIGGINSON

Enclosure: Proof form

jmb

Form 5

32341
11-2137

January 30, 1970

Re: Permit No. G-32341/11-2137

CERTIFIED MAIL

Don W. Harris
Box 362
Soda Springs, Idaho 83276

Dear Mr. Harris:

One of the conditions of the approval of your permit
G-32341/11-2137 was that proof of application of the water to
beneficial use be submitted to this office on or before _____
April 30, 1970.

Enclosed is an affidavit form which must be used to submit
this proof. You may request an extension of time provided the
delay is for reasonable cause as indicated in Section 42-204, ICA.

Either the proof or a request for extension must be received
by this department on or before the above mentioned date, otherwise
the permit will lapse and be of no further force or effect.



State Reclamation Engineer
R. KEITH HIGGINSON

Enclosure: Proof form

jmb

Form 5

32341
11-2137

September 11, 1970

Re: 11-2106 11-2109
11-2107 11-2138 CANCELLED
11-2102 11-2141

Wallace M. Transtrum, Attorney at Law
35 West Center
Soda Springs, Idaho 83276

In reference to your letter of August 27, 1970, please find enclosed a copy of Water License No. 11-2106, 11-2102, 11-2107, and 11-2141. We are enclosing a copy of Water License No. 11-2109, with a copy of our field notes, and a copy of the beneficial use forms. As to your request of Monsanto's Permit No. 11-2138, please be advised that it has been cancelled, as to their request. A copy of that request is also enclosed. We have no weir readings or other type of discharge notes from that system, as beneficial use was not submitted, and an examination of the system was never made.

The fee for the enclosed copies will be \$3.50. If we may be of any further assistance in this matter, please feel free to contact us.

Very truly yours,

Dorian Clay
Appropriation Examiner

DC:cm

Enc: Copy of Water License No. 11-2109, Beneficial Use form, field examiners report, and notes
Copy of Water License No. 11-2102
Copy of Water License No. 11-2107
Copy of Water License No. 11-2141
Re: Application for Permit No. 11-2138 - copy of February 11, 1970 letter from Russell H. Crouse, Plant Manager, Monsanto Company

11-2141
32537

LAW OFFICES

WALLACE M. TRANSTRUM

ATTORNEY AT LAW

PHONE 547-3944

35 WEST CENTER

SODA SPRINGS, IDAHO 83276

August 27, 1970

RECEIVED

AUG 28 1970

Department of Water Administration

Mr. R. Keith Higginson
Director of Water Administration
State of Idaho - State House
Boise, Idaho 83700

Re: Our File 1293

Dear Mr. Higginson:

Would you be kind enough to furnish me with the license issued by your department in connection with the following permits:

11-2106
11-2109
G-22399 11-2102
G-23255 11-2107
G-32386 11-2138
G-32537 11-2141

Crissell

In connection with 11-2109, showing a priority date April 23, 1953, for 2.84 cfs, I was advised that there was a filing April 4, 1953, for 7.1 cfs and I am wondering if this was the same permit or if the information was correct. In any event, if in fact a license was issued on this permit (11-2109) could you furnish me in addition to a copy of the license a copy of any extension of time granted, a copy of the field notes and proof presented at the time the proof of application was made, and a copy of the publication.

Could you also furnish me a copy of the weir readings on the Monsanto discharge during the period of time that the water would have been used by the applicant in applying the same to beneficial use. I assume that these readings would be turned in by the Soda Creek water master.

11-2141
32537

R. Keith Higginson

August 27, 1970

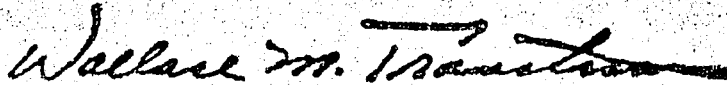
Page two

Could you also furnish me with a copy of the records of the Soda Creek water master as relates to water diverted to Evan Kackley under 11-2106, during the same period of time.

I will remit promptly for any expense incurred in obtaining these copies.

Thank you kindly for your continued assistance.

Very truly yours,

A handwritten signature in cursive script, reading "Wallace M. Transtrum". The signature is written in dark ink and is positioned above the printed name.

Wallace M. Transtrum

WMT/jp

11-2141
32537

DON SAMUELSON
GOVERNOR



R. KEITH HIGGINSON
State Reclamation Engineer

STATE OF IDAHO

DEPARTMENT OF RECLAMATION
STATEHOUSE - ANNEX 2
BOISE, IDAHO 83707

October 28, 1969

Re: Permit No. G-32537 11-2141

Monsanto Corporation
Box 816
Soda Springs, Idaho 83276

Gentlemen:

In reviewing the Report of the Field Examiner, I find that some additional information is required before a Water License may be issued.

I need to determine the volume of water used annually by your corporation, both from the well specified on this permit and all other wells used by the company. If recorded data is not available, estimates of the volume of water used each month will suffice. If estimates are submitted, please state your method of arriving at these estimates. Also, provide any facts and figures that would help to substantiate these estimates.

If you will provide this information, we shall continue to process your permit. If we can be of any assistance, please advise.

Very truly yours,

Dennis Timoskevich

Dennis Timoskevich
Water Rights Administrator

DT/jmb

11-2141
32537

R.J. Bolton

MONTH	YEAR	G.P.M.	TOTAL GALLONS	COMMENTS

11-2141
32537

FIELD TEST REPORT

Owner: Monsanto Chemical Co. Well No. 1 (North Well)
 Pump Mfr. Layne & Bowler Ser. No. 19343 Well Dia. _____ Depth _____
 Motor Mfr. General Elect. Ser. No. _____ Frame _____
 H.P. 125 RPM 1770 Volts 480 Amps 145 Cycle 60
 Power Co. Utah Power Co Meter No. _____ Kh _____ C.T. Ratio _____
 Engine Mfr. _____

TEST DATES: 8/10/67

Pressure Readings In Lbs.	Airline, Static				
	Airline, Pumping				
	Discharge Head				
Airline Length - Feet		200'-0"			
Airline Static Pressure - Feet		87'-5"			
STATIC WATER LEVEL		112'-7"			
Airline Length - Feet		200'-0"			
Airline Pumping Pressure - Feet		83'-2"			
PUMPING LEVEL		116'-10"			
Discharge Head - Feet		161'-7"			
TOTAL HEAD - Feet		278'-5"			
Pumping Level - Feet		116'-10"			
Static Level - Feet		112'-7"			
DRAWDOWN		4'-3"			
Flow Reading	Pitot 3.5 average	Collins			
	Orifice				
	Other				
CAPACITY	GPM	900			
	Miners Inches	100			
GPM Per Foot Drawdown		209.5			
METER DATA: Revs/Sec					
KW Input					
HP Input					
BHP Input to Pump @ % Motor eff.					
PUMP RPM					
LOAD Volts					
LOAD Amps					
Water Horsepower					
Pump Efficiency					
Overall Efficiency					
KWH per Acre Foot					

Pump Setting: 200'-0"
 Column Size: 8" std. x 3" x 1-11/16" Discharge dia. 10 1/2" I.D.
 Bowl Assembly (Stages & Type) ??

Remarks: Also used electric draw down gauge to check both static water level and pumping levels

Tested By: T.M. Thompson - Layne & Bowler Pump Co.
Clay Turner - McI Brown Co.

32537
11-21-41

**LAYNE & BOWLER PUMP COMPANY
FIELD TEST REPORT**

MIDDLE

Owner: Monsanto Chemical Co. Well No. 2 (South well)
 Pump Mfr. Layne & Bowler Ser. No. 17715 Well Dia. 12" Depth 200'-0"
 Motor Mfr. General Elect. Ser. No. _____ Frame _____
 H.P. 100 RPM 1770 Volts 480 Amps 126 Cycle 60
 Power Co. Utah Power Motor No. _____ Kh _____ C.T. Ratio _____
 Engine Mfr. _____

TEST DATES: 8/10/67

Pressure Readings In Lbs.	Airline, Static	None				
	Airline, Pumping	None				
	Discharge Head					
Airline Length - Feet						
Airline Static Pressure - Feet						
STATIC WATER LEVEL		113'-8"				
Airline Length - Feet		None				
Airline Pumping Pressure - Feet		None				
PUMPING LEVEL		119'-6"				
Discharge Head - Feet		161'-8"				
TOTAL HEAD - Feet		281'-2"				
Pumping Level - Feet		119'-6"				
Static Level - Feet		113'-8"				
DRAWDOWN		2'-10"				
Flow Reading	Pitot 2.6 Average	Collins				
	Orifice					
	Other					
CAPACITY	GPM	660				
	Minors Inches	73.33				
GPM Per Foot Drawdown		230				
METER DATA: Revs/Sec						
KW Input						
HP Input						
BHP Input to Pump @ % Motor eff.						
PUMP RPM						
LOAD Volts						
LOAD Amps						
Water Horsepower						
Pump Efficiency						
Overall Efficiency						
KWH per Acre Foot						

Pump Settings: 143'-6"
 Column Size: _____ Discharge dia. 10 1/2" I.D.
 Bowl Assembly (Stages & Type) 10" JKH 52 11

Remarks: Used electric draw down gauge to get both static level and pumping levels. Pitot tube setting very close to pump discharge for real accurate reading

Tested By: E.M. Thompson - Layne & Bowler Pump Co.
Glen Tabor - Mel Brown Co.

32537

Rec'd
11/16/67 JWC

LAYNE & BOWLER PUMP COMPANY
FIELD TEST REPORT

SOUTH
24" - 20" + 16"
30' 101'

Owner: Monsanto Chemical Co. Well No. 3
Pump Mfr. Layne & Bowler Ser. No. D-11521 Well Dia. ? Depth 225'
Motor Mfr. General Elect. Ser. No. Frame
H.P. 200 HP RPM 1770 Volts 480 Amps 235 Cycle 60
Power Co. Utah Power Meter No. Kh C.T. Ratio
Engine Mfr.

TEST DATES: 8/10/67

Pressure	Airline, Static	None			
Readings	Airline, Pumping	None			
In Lbs.	Discharge Head	184.80 (PSI) ²			
Airline Length - Feet		None			
Airline Static Pressure - Feet		None			
	STATIC WATER LEVEL	122'-7"			
Airline Length - Feet					
Airline Pumping Pressure - Feet					
	PUMPING LEVEL	124'-3"			
Discharge Head - Feet		184'9"			
	TOTAL HEAD - Feet	309'-0"			
	Pumping Level - Feet	124'-3"			
	Static Level - Feet	122'-7"			
	DRAWDOWN	1'-8"			
Flow Reading	Pilot <u>7.5</u>	Collins (4 readings average)			
	Orifice				
	Other				
CAPACITY	GPM	1950			
	Miners Inches	216.33			
GPM per Foot Drawdown		1084			
METER DATA: Rps/Sec					
KW Input					
HP Input					
BHP Input to Pump 0 % Motor eff.					
PUMP RPM					
LOAD Volts					
LOAD Amps					
Water Horsepower					
Pump Efficiency					
Overall Efficiency					
KWH per Acre Foot					

Pump Setting:
Column Size: Discharge dia. 10 1/2" I.D.
Bowl Assembly (Stages & Type) 14"R

Remarks:

Used electric draw down gauge to check both static water level and pumping level

Tested By: T.M. Thompson - Layne & Bowler Pump Co.
Glen Turner - Mel Brown Co.

32537

Monsanto

RECEIVED

NOV 22 1969

Monsanto Company
P. O. Box 816
Soda Springs, Idaho 83278
Phone: (208) 547-3381

Department of Reclamation

November 19, 1969

Mr. Dennis Timoskevich
State of Idaho
Department of Reclamation
State House - Annex 2
Boise, Idaho 83707

Ref: Permit No. G-32537 and
Letter dated October 28, 1969

Gentlemen:

Enclosed are field test results for Nos. 1, 2, and 3 wells located within the Monsanto Company, Soda Springs, Idaho Plant and the water usage from the three wells on a monthly basis as requested by your letter.

If additional information is required please contact me.

Very Truly Yours,


Jack Johnston
Monsanto Company

Enclosure: 4

52537
11-21-11

Form 23

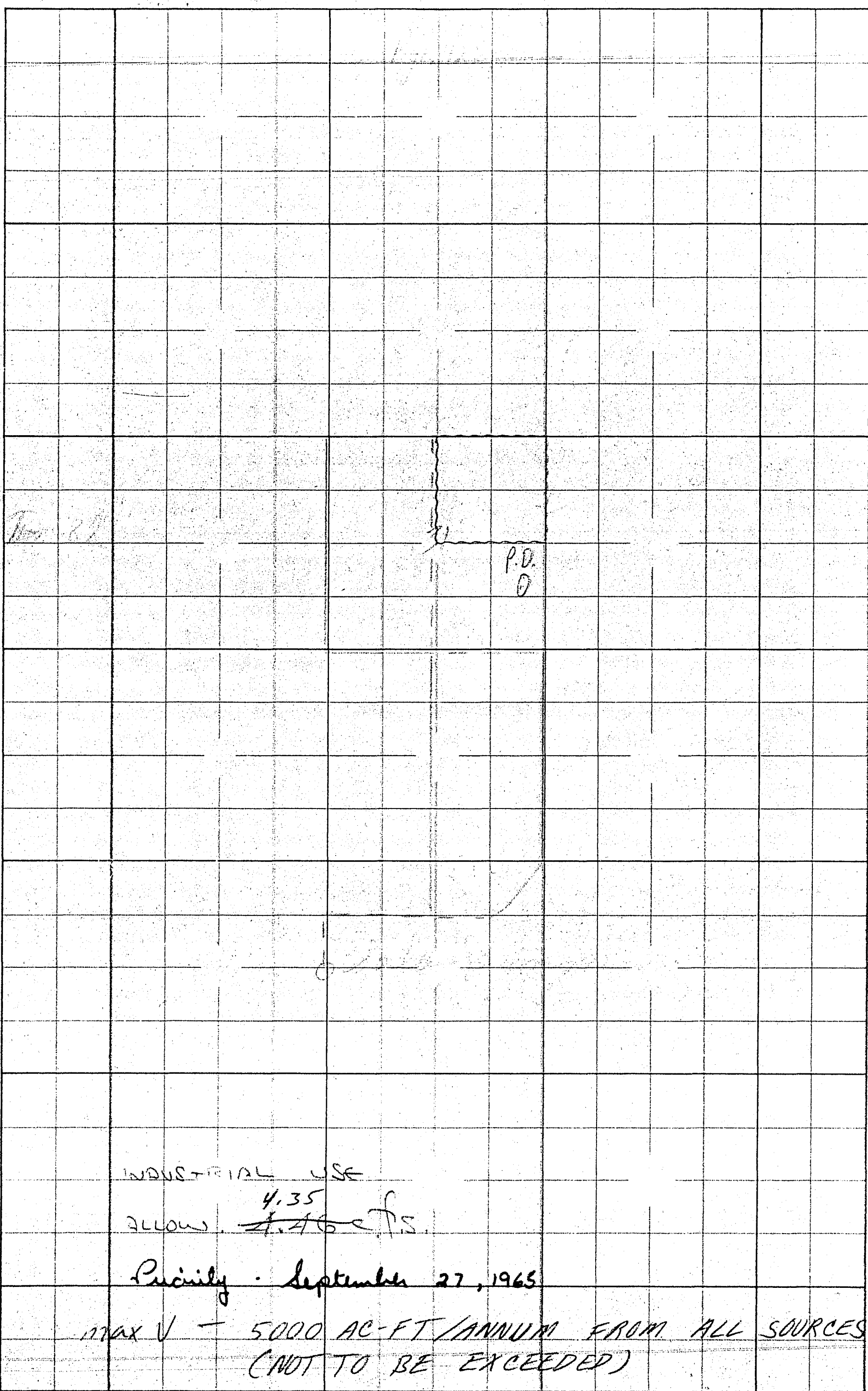
2M-4-65

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE

REPORT OF EXAMINER

PERMIT NO. G-32537

REPORT ON PROOF OF Completion of Works & Beneficial Use



Scale: 2 Inches Equals 1 Mile. Draw Map In Ink. BASED ON ANNUAL CONSUMPTION FROM 3 WELLS SUBMITTED BY R.S. BOLTON

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO
REPORT OF EXAMINER

Permit No. G-32537

This proof is for Comp. of Works & Beneficial Use

In Water District No.

1. Name of applicant Monsanto Company

2. Source of water supply: Subterranean

3. Location of point of diversion: Is in the NE 1/4 SE 1/4 of Section 31

T. 8 S R. 42 E County of Caribou

4. Describe works as they exist, giving dimensions and capacities of same:

200 HP ELEC MOTOR JOHNSON GEAR DRIVE
2000 gpm 300 FT @ 1770 RPM - CLOSED
SYSTEM (VAST)

5. Water is used for: Industrial (SEE NOTE BY JOHN CASLEY)

6. State whether or not water has been turned into works of diversion: YES

7. List legal subdivisions of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if other than irrigation):

Industrial use in NE 1/4, Sec. 31, T. 8 S, R. 42 E, R.M., Caribou County

(Submit map on attached plat, showing location and details of above description.)

8. What large stream would the water here appropriated finally reach?

Remarks: Mr. John W. Casley contacted

Q = 4.35 cfs

This examination was made on the 22nd day of Aug., 1968 JAC

(Signed)

Examiner.

32537
11-21-41
L.A.

Monsanto Company
Box 816
Soda Springs, Idaho
Permit No. G-32537 11-2141

James N. Link
222 South 2nd W.
Soda Springs, Idaho
H-921
Q-558 c.f.s.

Well P4-5473391
20"X255'

Examination for Comp. of Works & Beneficial Use

County Caribou

Quantity: 5.58 c.f.s.
11-
Sec. 31 T. 8S R. 42E

Source: Subterranean

P.D.: NESEK, Sec. 31, T. 8 S, R. 42 E, B.M.

Use: Industrial

Extension:

Protest:

Completion of Works:

Other Rights: G-23255, G-22399, G-32386

Filed: September 27, 1965

Due: September 28, 1970

Made: April 24, 1967

Priority: September 27, 1965

INSTRUCTIONS TO EXAMINERS

1. Always carefully note the location of the point of diversion and accurately plat same.
2. When proof is for beneficial use, carefully check up the number of acres actually irrigated in each forty and accurately plat same.
3. Make a map showing the correct location of streams and ditches, and the irrigated lands, and any adjacent permanent landmarks, such as towns, lakes, large streams and public roads.
4. If any unusual conditions are discovered, make plain statement of them under remarks.
5. Always see the holder, if possible, and go over the whole ground with him and make your report only upon actual existing facts and conditions.
6. Give general characteristics of soils, topography, and crops raised.

To Dean Reynolds

8/22/68

1. What water is used for

1. Sanitary water - drinking, showers
2. Cooling on process items
3. Steam generation
4. Utility needs - cleaning, etc.

2. Water used from well

A) Actual measured 8/10/67 - 1950 gpm
4.35 cfs

B) Need to retain original 5.58 cfs
water right for flexibility

3. Attached

a) Layne & Bowler curve # D11521
and spec sheet

b) Flow test dated 8/10/67 by Layne
& Bowler

Messner Co
John W. Caskey

32537
11-21-41

Rec'd
11/16/67 JWC

LAYNE & BOWLER PUMP COMPANY
FIELD TEST REPORT

24" - 20" + 16"
30' 101'

Owner: Monsanto Chemical Co. Well No. 3
Pump Mfr. Layne & Bowler Ser. No. D-11521 Well Dia. ? Depth 225.5'
Motor Mfr. General Elect Ser. No. Frame
H.P. 200 HP RPM 1770 Volts 480 Amps 235 Cycle 60
Power Co. Utah Power Meter No. Kh C.T. Ratio
Engine Mfr.

TEST DATES: 8/10/67

Pressure	Airline, Static	None				
Readings	Airline, Pumping	None				
In Lbs.	Discharge Head	184.80 PSI				
Airline Length - Feet		None				
Airline Static Pressure - Feet		None				
STATIC WATER LEVEL		122'-7"				
Airline Length - Feet						
Airline Pumping Pressure - Feet						
PUMPING LEVEL		124'-3"				
Discharge Head - Feet		184'-9"				
TOTAL HEAD - Feet		309'-0"				
Pumping Level - Feet		124'-3"				
Static Level - Feet		122'-7"				
DRAWDOWN		1'-8"				
Flow Reading	Pitot 7.52	Collins	(4 readings average)			
	Orifice					
	Other					
CAPACITY	GPM	1950				
	Miners Inches	216.33				
GPM Per Foot Drawdown		1084				
METER DATA: Revs/Sec						
KW Input						
HP Input						
BHP Input to Pump @ % Motor eff.						
PUMP RPM						
LOAD Volts						
LOAD Amps						
Water Horsepower						
Pump Efficiency						
Overall Efficiency						
KWH per Acre Foot						

Pump Setting:
Column Size: Discharge dia. 10 1/2" I.D.
Bowl Assembly (Stages & Type) 14"R

Remarks:

Used electric draw down gauge to check both static water level and pumping level

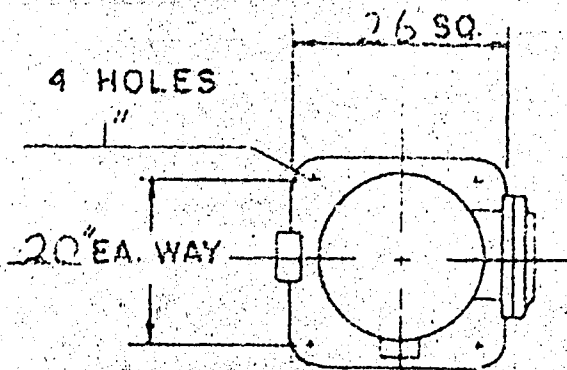
Turnover

Tested By: T.M. Thompson - Layne & Bowler Pump Co.
Glen Turner - Mel Brown Co.

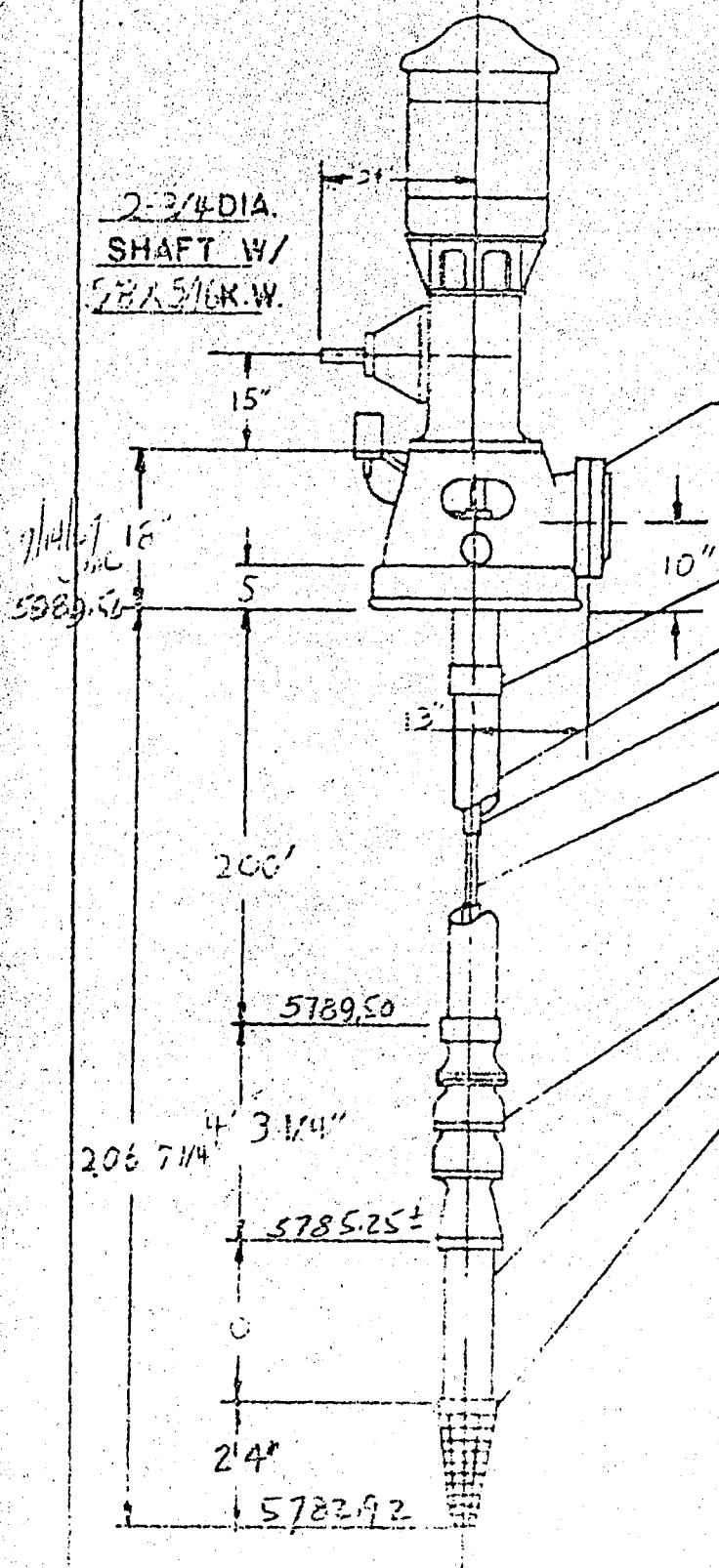
3253'
11-2141

VORTEX-DUMP WELL PUMP

ENCLOSED LINESHAFT CONSTRUCTION



20 FC 10 DISCHARGE HEAD
 200 HP VHS ELECTRIC MOTOR
 1770 RPM 60 CYCLE PHASE 120 V
 JCHASCO H.F. 200 EC RT. ANGLE GEAR DRIVE
 1:1 RATIO PUMP SPEED 1770
 4 STAGE 100 BOWLS
 2000 GPM 300 FT. PER CURVE D11521



DISCHARGE FLANGE 10" - 150 LB

10" PIPE COUPLING O.D. 1 13/4"

10" COLUMN PIPE IN 20" LGTHS.

3" ENCLOSING TUBE IN 5' LGTHS.

1 1/2" LINESHAFT IN 20" LGTHS.

TOTAL OVERALL COLUMN LGTH 200'

MAX. O.D. BOWL ASSEMBLY 13 7/2"

NO SUCTION PIPE IN LGTHS.

10 GBLV CONICAL STRAINER

LAYNE & BOWLER PUMP CO.

PROPOSAL FOR NEW PUMP

1000 GPM 300 FT. PER CURVE

SPEC. ITEM

CERTIFIED

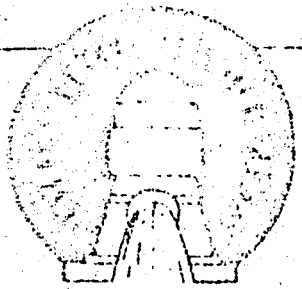
BY J. H. S. I. & B. NO. 11521

11-2141
 32537

#3 well

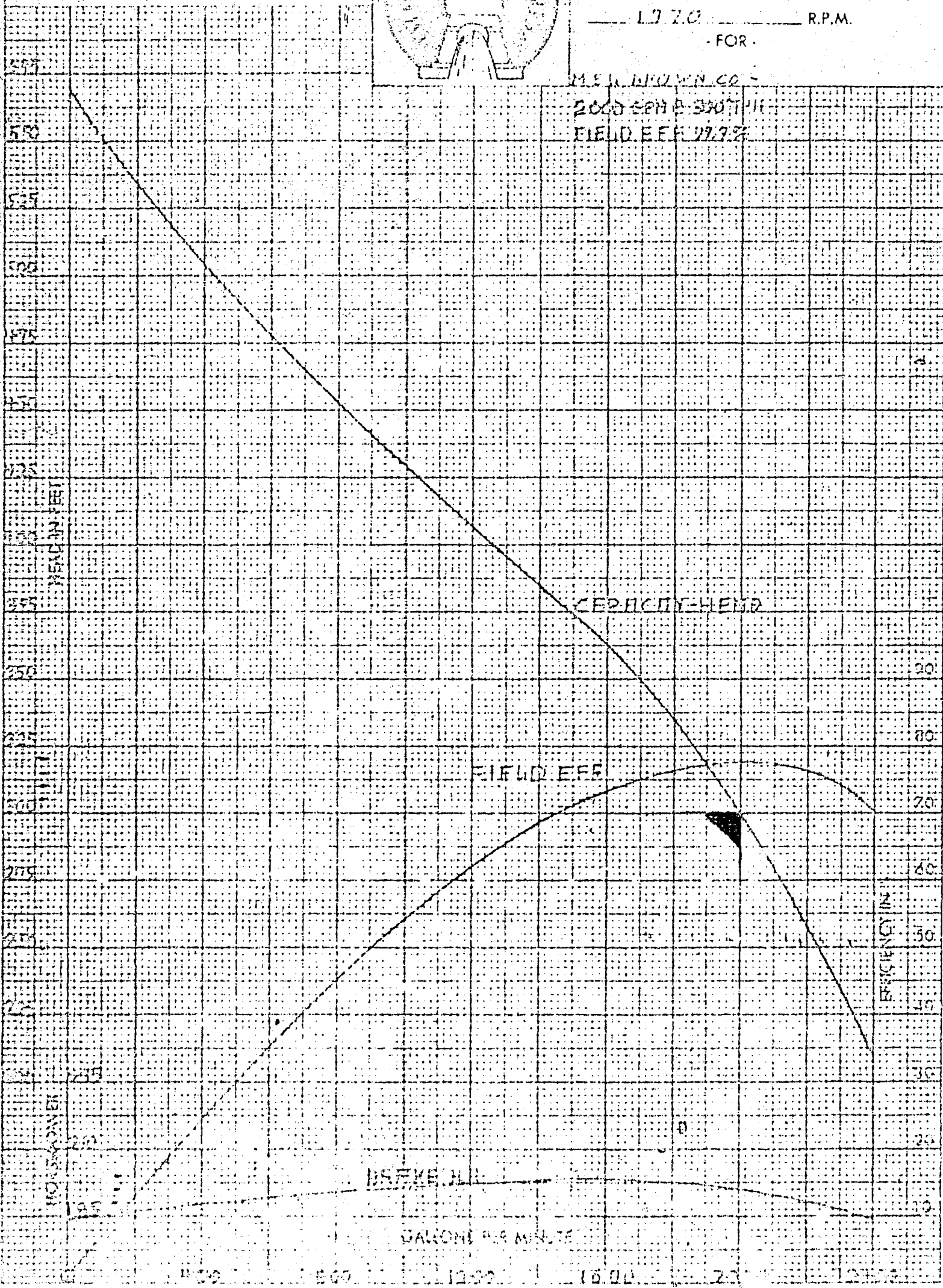
CURVE NO. 11521

PLOTTED BY HQS _____ DATE 12-2-55
CERTIFIED BY _____ DATE _____



_____ FEET L. _____ PERFORMANCE
_____ 4 _____ STAGE 1-1-2 L. _____ PUMP
_____ 1770 _____ R.P.M.
_____ FOR _____

MELBROWN CO.
2000 SPIN 340711
FIELD EFF 77.7%



32537
11-3141

TWP. 8 S		RANGE 42 E		COUNTY Carbon		SCALE: 1" = 1 MILE	
36	31	32	33	34	35	36	31
1	6	5	4	3	2	1	6
12	7	8	9	10	11	12	7
13	18	17	16	15	14	13	18
24	19	20	21	22	23	24	19
25	30	29	28	27	26	25	30
36	31	32	33	34	35	36	31
1	6	5	4	3	2	1	6

23255 - two
 license pages
 5199 + 5455
 license 5199
 well SE NE Sec 31
 1 cfa
 Priority 10-6-52
 industrial use
 license 5455
 well SE NE Sec 31
 106 cfa
 Priority 11-18-52
 industrial use

32537
 11-21-41

32386 -
 2 wells
 in SE NE Sec 31
 3-18 cfa
 5-26-65 tentative
 priority
 industrial use
 purpose to be made
 6-4-70

22399 - licensed
 license no. 5194
 2-22 cfa
 a well in SE NE Sec 31
 industrial use at
 Monsanto chemical
 co in SE NE Sec 31
 Priority 10-5-51

22399
 32386
 32385

November 21, 1969

Re: Permit No. G-32537/11-2141

Monsanto Company
P. O. Box 816
Soda Springs, Idaho 83276

Gentlemen:

A representative of this department has made an examination of the works covered by your Permit 11-2141 and has found the following:

Quantity of water diverted: 4.35 c.f.s.

Amount of water that can be recognized as beneficially used under Idaho law: 4.35 c.f.s.

The maximum quantity diverted shall not exceed 5,000 acre feet per season, when combined with all other rights appurtenant to the same land and shall not exceed that amount.

Beneficial Use: for industrial use in NE¼, Section 31, Twp. 8S,
Rge. 42E, B.M.

The priority date established is: September 27, 1965

A fee totaling \$ 5.00 must be received within 30 days from the date of this letter in order that we can issue you the Water License as described above.

Very truly yours,

Dennis J. Timoskevich
Water Rights Administrator

DJT:mh

32537
11-2141

DON SAMUELSON
GOVERNOR



STATE OF IDAHO

DEPARTMENT OF RECLAMATION
STATEHOUSE - ANNEX 2
BOISE, IDAHO 83707
November 21, 1969

R. KEITH HIGGINSON
State Reclamation Engineer

RECEIVED
NOV 23 1969

Department of Reclamation

Re: Permit No. G-32537/11-2141

Monsanto Company
P. O. Box 816
Soda Springs, Idaho 83276

Gentlemen:

A representative of this department has made an examination of the works covered by your Permit 11-2141 and has found the following:

Quantity of water diverted: 4.35 c.f.s.

Amount of water that can be recognized as beneficially used under Idaho law: 4.35 c.f.s.

The maximum quantity diverted shall not exceed 5,000 acre feet per season, when combined with all other rights appurtenant to the same land and shall not exceed that amount.

Beneficial Use: for industrial use in NE $\frac{1}{4}$, Section 31, Twp. 8S,
Rge. 42E, B.M.

The priority date established is: September 27, 1965

A fee totaling \$ 5.00 must be received within 30 days from the date of this letter in order that we can issue you the Water License as described above.

Very truly yours,

*Patly this with
and check
done*
Dennis J. Timoskevich

Dennis J. Timoskevich
Water Rights Administrator

DJT:mh

32537
11-2141

MONSANTO COMPANY

ST. LOUIS, U. S. A.

VOUCHER NO. 11-79

CHECK NO. 8940

DATE PAID

November 25, 1969

DATE	INVOICE NO.	MEMO	AMOUNT	DEDUCTIONS	NET
11-25-69		State of Idaho - Department of Reclamation Fee for plant water license Ref: Permit No. G-32537/11-2141	5.00		
<i>32537/11-2141</i> <i>32537/11-2141</i> <i>32537/11-2141</i>					
TO STATE OF IDAHO DEPARTMENT OF RECLAMATION STATEHOUSE ANNEX 2			BOISE, IDAHO 83707		
			DISCOUNT		
			AMOUNT OF CHECK		
			5.00		
			Endorsement of attached check is sufficient receipt. If amount is incorrect please return statement with check attached.		

December 4, 1969

Re: Permit No. G-32537/11-2141

C
O
P
Y

Monsanto Company
P.O. Box 816
Soda Springs, Idaho 83276

Dear Sirs:

Enclosed is your Water License issued on the above numbered permit.

Also enclosed is departmental receipt No. 3910 in the amount of \$5. covering the licensing fees.

Very truly yours,

C. Stephen Allred, Deputy
State Reclamation Engineer

CSA:kh

Enclosures

32537
11-2141

WATER LICENSE

Water License No. G-32537/11-2141 Priority September 27, 1965 Amount 4.35 c.f.s.

THIS IS TO CERTIFY, that MONSANTO COMPANY
 of Soda Springs, Idaho, made application for a permit to appropriate the public waters of
 the State of Idaho, dated September 27, 1965; that Permit G-32537/11-2141 was issued pursuant
 to said application; that the proposed works were completed on or about January 3, 1966
 with a storage/or carrying capacity of 4.35 c.f.s., said works consisting of
well, pump, and motor, and that on April 21, 1967

proof was made to the satisfaction of the State Reclamation Engineer, of the beneficial use of 5,000
 when combined with all other rights appurtenant to the same land and shall not exceed
 acre feet per season/with a maximum rate of diversion of 4.35 cubic feet per second of the waters ^{that} amount
 of ground-water, tributary of _____

for the purpose of Industrial from January 1 to December 31;

and for _____ from _____ to _____; and for

_____ from _____ to _____; and that the use

of said waters has been made in accordance with the laws of Idaho, and is hereby confirmed by the State Recla-
 mation Engineer and entered in the records of the Idaho Department of Reclamation; the point of diversion is

located in NE 1/4 SE 1/4, Sec. 31, T. 8 S, R. 42 E, B.M., and

other additional points _____, in the County of

Caribou; and that the amount of water to which such right is

entitled and which is hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially

used for said purposes and shall not exceed 5,000 acre feet per year, when combined with all other
 rights appurtenant to the same land.

Description and location of place of use Industrial use in NE 1/4 Sec. 31, Twp. 8 S., Rge. 42 E., B.M.

TWP.	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	

Total number of acres irrigated _____

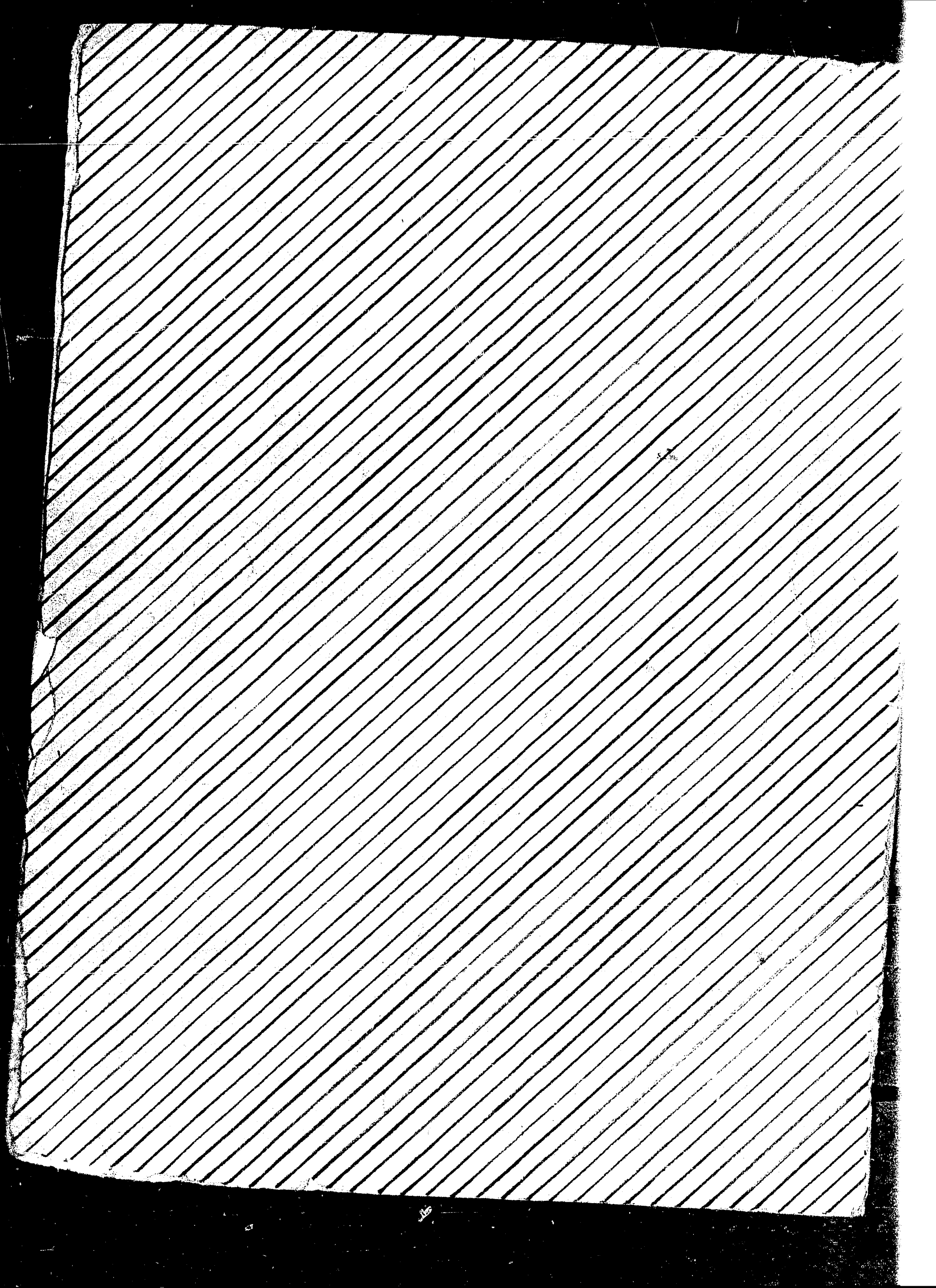
The right to the use of the water hereby confirmed is restricted to the lands or place of use herein described
 as provided by the laws of Idaho.

Witness the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this

2nd day of December, 1969.

[Signature]
 State Reclamation Engineer

32537
11-2141



State of Idaho

WATER LICENSE

Water License No. G-32537/11-2141 Priority September 27, 1965 Amount 4.35 c.f.s.

THIS IS TO CERTIFY, that MONSANTO COMPANY
of Soda Springs, Idaho, made application for a permit to appropriate the public waters of
the State of Idaho, dated September 27, 1965; that Permit G-32537/11-2141 was issued pursuant
to said application; that the proposed works were completed on or about January 3, 1966,
with a storage/or carrying capacity of 4.35 c.f.s., said works consisting of
well, pump, and motor; and that on April 24, 1967,
proof was made to the satisfaction of the State Reclamation Engineer, of the beneficial use of 5,000
acre feet per season/when combined with all other rights appurtenant to the same land and shall not exceed
with a maximum rate of diversion of 4.35 cubic feet per second of the waters that
of ground-water, tributary of _____,
for the purpose of Industrial from January 1 to December 31;
and for _____ from _____ to _____; and for
_____ from _____ to _____; and that the use
of said waters has been made in accordance with the laws of Idaho, and is hereby confirmed by the State Recla-
mation Engineer and entered in the records of the Idaho Department of Reclamation: the point of diversion is
located in NE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 31, T. 8 S, R. 42 E, B.M., and
other additional points _____, in the County of
Caribou; and that the amount of water to which such right is
entitled and which is hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially
used for said purposes and shall not exceed 5,000 acre feet per year, when combined with all other
rights appurtenant to the same land.
Description and location of place of use: Industrial use in NE $\frac{1}{4}$ Sec. 31, Twp. 8 S., Rge. 42 E., B.M.

TWP.	RANGE	SEC.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	

Total number of acres irrigated _____

The right to the use of the water hereby confirmed is restricted to the lands or place of use herein described,
as provided by the laws of Idaho.

Witness the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this

2nd day of December, 19 69.

[Signature]
State Reclamation Engineer

11 2141

32537
11-2141

