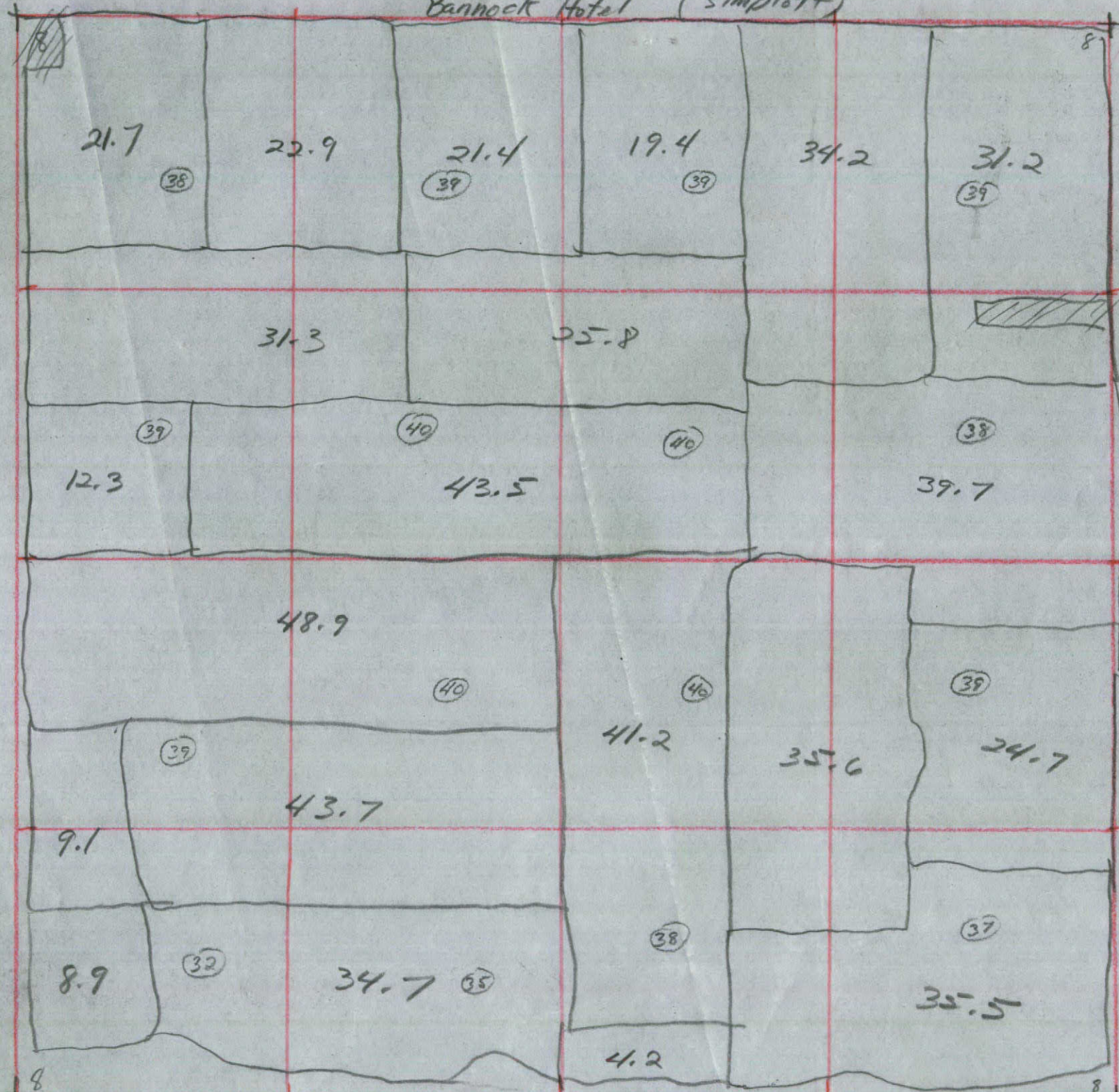
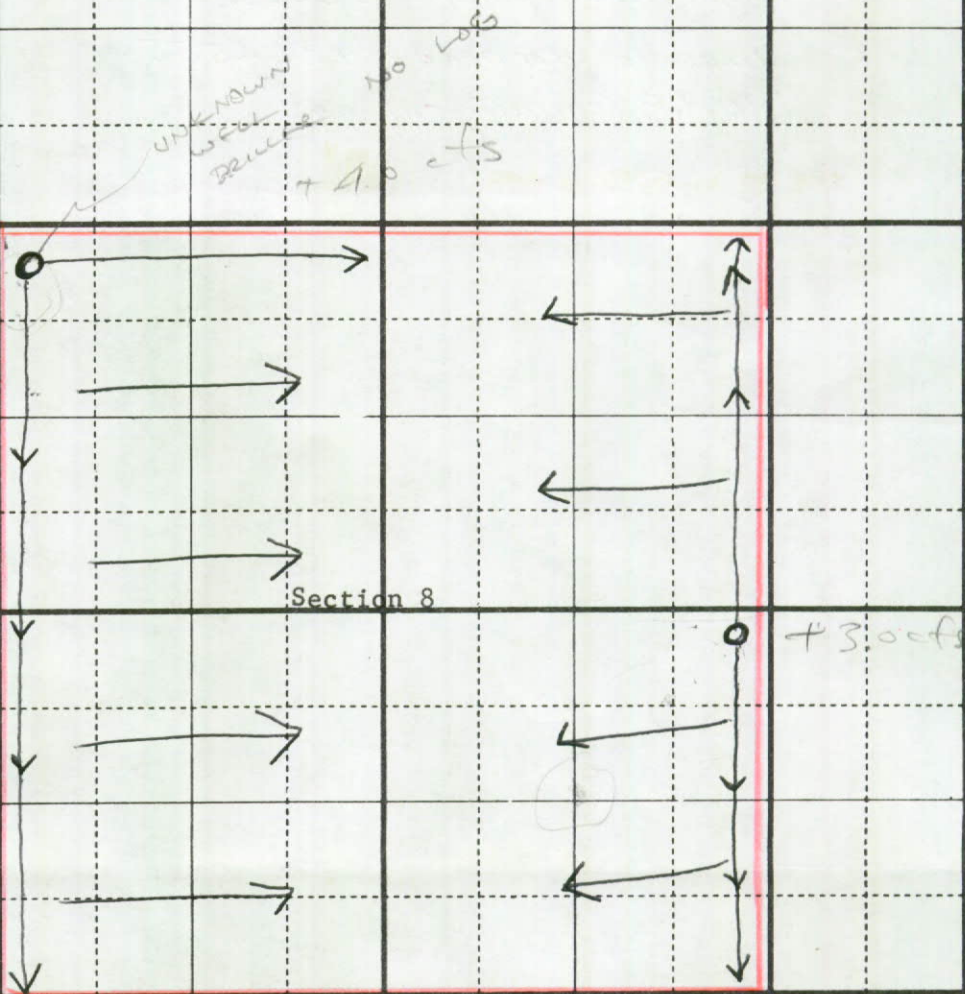


Bannock Hotel (Simplott)



Township 11 South - Range 27 East, B.M.



Permit Map No. 31899
As Approved MAY 22 1964
CARL E. TAPPAN
State Reclamation Engineer

office COPY see back

SOUTH IDAHO PRESS

BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

County of Cassia,)
) ss.
STATE OF IDAHO)

Lloyd L. Hollinger, being first
duly sworn, deposes and says that...he is the

publisher of the South Idaho
Press, a daily newspaper published at Bur-
ley, Idaho, in the county aforesaid and that
the paper is of general circulation therein.
Deponent further states that the printed no-
tice attached hereto was duly published
according to law in the regular editions of

The South Idaho Press for 2
consecutive weeks, commencing with the issue
dated May 22 1969, and ending
with the issue dated May 29, 1969.

Lloyd L. Hollinger

Subscribed and sworn to before me

this 29th day of May

1969.

Edith Rawstett Notary Public

Cost of Publication \$7.00

Notary Fee

Total Cost

My commission expires October 23, 1971

RECEIVED

JUN 3 1969

Department of Reclamation

69-123

**NOTICE OF
APPROVED APPLICATION
FOR WATER**

Notice is hereby given that
Simplot Industries, Inc., P.O. Box
2777, Boise, Idaho, has received an
approved permit No. G-31899 to
divert 12.8 cubic feet per second of
water from a ground water source.
The priority to be established under
this permit is May 20, 1964. Water
will be diverted by wells, motors,
pumps within the NW $\frac{1}{4}$ NW $\frac{1}{4}$,
NE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 8, T. 11 S, R. 27 E,
Cassia County and is to be used for
irrigation in all of Section 8, T. 11
S, R. 27 E, B. M.

Any protests against the intent of
the permit must be filed with the
Department of Reclamation within
ten days from the last date of
publication of this notice.

R. KEITH HIGGINSON
State Reclamation Engineer
Published in the South Idaho
Press, Burley, Idaho on May 22,
1969 and May 29, 1969.

31899

State of Idaho
Department of Water Administration

WATER RIGHT LICENSE

License of Water Right No. 31899/43-2575 Priority May 20, 1964 Amount 6.08 cfs

THIS IS TO CERTIFY, that SIMPLOT INDUSTRIES, INC.
of Boise, Idaho, has complied with the terms and conditions of Permit
No. 31899/43-2575 issued pursuant to Application for Permit dated May 20, 1964,
and has submitted proof to the Department of Water Administration on May 9, 1969,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 6.08 cfs of water from a ground water source,
tributary to _____, and that the permit holder has applied to a beneficial use &
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Irrigation</u>	from <u>March 15</u> to <u>Nov. 15</u>	at <u>6.08</u> cfs and	<u>2,448 acre feet or</u>
	from _____ to _____	at _____ cfs and	<u>4.0 af per acre</u>
	from _____ to _____	at _____ cfs and	
(both dates inclusive)			

Subject, however, to the condition that no more than 6.08 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
2,448 acre feet per year, said waters to be diverted within the NW $\frac{1}{4}$ NW $\frac{1}{4}$ & NE $\frac{1}{4}$ SE $\frac{1}{4}$ of
Sec. 8, Twp. 11 S, Rge. 27 E, B. M. in the County of Cassia

Description and location of place of use:

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 $\frac{1}{4}$	
11 S	27 E	8	39	39	40	38	39	38	39	40	40	39	32	35	39	40	38	37	612

Total number of acres irrigated 612

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho
Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

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

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 5 day of
February, 19 74.

Director

APPLICATION FOR PERMIT

To Appropriate the Subterranean Waters of The State of Idaho

Application No. G- 40026
Permit No. G- 31899
District No.

1. Name of Applicant: Griggs-Anderson Farms (a partnership)
Postoffice address: Box 474, Burley County: Cassia State: Idaho
2. Quantity of water claimed: 12.8 cfs *See special regulations above:*
(a) Rate of withdrawal in cubic feet per second or Idaho
Miners' inches or gallons per minute
(b) Annual withdrawal in acre feet per annum
3. Source of water supply: Subterranean
No. 1 - NW $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 8, T. 11 South - R. 27 East, B.M.
4. Location of point of diversion or well is in the No. 2/NE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 8
Twp. 11 S, Rge. 27 E., B.M., County of Cassia
5. Water is to be used for: Irrigation
6. If for municipal, industrial or recreational purposes, give:
(a) Point of use of water is in the $\frac{1}{4}$ of the $\frac{1}{4}$ of Section, Twp.
Rge., B.M.
(b) Waste water or sewage effluent is to be returned to
at a point in the $\frac{1}{4}$ of the $\frac{1}{4}$ of Section, Twp., Rge., B.M.
7. Kind of works: Two wells to deliver subterranean water with natural gas motors, turbine pumps and 16 inch hole
8. Estimated cost of works: \$ Well No. 1 - \$30,204.
Well No. 2 - \$20,006.55
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: A partnership. Members of the partnership are: Golden T. Grigg, Vanness Anderson, Raymond Anderson, Albert Anderson, Otis H. Williams, all of P.O.Box 474, Burley,
I. (a) Date and place of incorporation: and F. Nephi Grigg, Ontario, Oregon
(b) Amount of capital stock: \$ (c) Amount paid in: \$
(d) Names and addresses of directors:
II. The financial resources of the applicant are (a) Cash on hand: \$
(b) Treasury stock: (c) Bonds to be issued:
(d) Other resources:
12. The land to be irrigated is described in the following tabulation:
13. Existing water rights and/or valid permits appurtenant to the lands to be irrigated are: none
(a) (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) 12.8 (cubic feet per second, inches or gallons per minute) is for new lands.

LICENSE ISSUED FOR 6.08 SEC. FT.
 LICENSE PAG 1.00

A S S I G N M E N T

The ANDERSON BROTHERS, a Co-Partnership, hereby assign to BANNOCK HOTEL COMPANY, An Idaho Corporation, and the BANNOCK MOTOR INN, INC., an Idaho Corporation, P. O. Box 2777, Boise, Idaho 83701 all of their right, title and interest, in and to Permit No. G-31899 to appropriate the public waters of the State of Idaho owned by the said Anderson Brothers.

Made this 11th day of December, 1968.

ANDERSON BROTHERS, a Co-Partnership

By: VANNESS ANDERSON,

State of Idaho)
) ss.
County of Cassia)

On this 11th day of December, 1968, personally appeared before me VANNESS ANDERSON, the signer of the above instrument, who duly acknowledged to me that he executed the same.

POSS T. NIELSON, Notary Public residing at Burley

My commission expires: June 12, 1969,

(S E A L)



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

November 25, 1985

RE: Water Rights in the name of "Simplot Industries, Inc."

J. R. Simplot Company
P.O. Box 27
Boise, ID 83707

Gentlemen:

Please be advised that we are in receipt of the Certificate of Ownership and Merger, merging Simplot Industries, Inc. into J. R. Simplot Company. We have corrected our water right records to show this merger on the below listed water rights.

01-4058	43-4194	65-11119	65-6638	29-7036	43-2575
01-7082	43-4196	65-11120	65-6639	33-7007	43-7056
33-2125	43-4197	65-11121	65-6640	33-7053	43-7068
35-4189	43-4198	65-11122	65-6641	33-7061	45-2746
36-4179	43-4201	65-11123	65-7376	35-8114	51-2160
36-4180	43-7145	65-11124	65-0786	36-7333	61-7067
36-4181	45-4167	65-11125	02-7040	37-0465	63-5273
36-4182	63-9335	65-2477	02-7396	37-0692	63-5274
36-8153	65-10426	65-6063	22-7423	43-2519	63-5286
36-8154	65-10428	65-6637	29-4088	43-2569	63-5297
02-0006	02-0015	02-0076	02-2053	02-2118	02-2139
02-2166	02-2220	02-2221	02-2222	02-2409	
33-2119	65-2805				

We have placed a copy of the merger in all of the files above. If you have any questions regarding this matter, please feel free to contact our office.

Sincerely,

KAY WALKER
Technical Records Specialist

KW:k

MICROFILMED

RECEIVED

AUG 1 1985

Department of Water Resources

FILED
IN THE OFFICE OF THE
SECRETARY OF STATE OF
STATE OF NEVADA

CERTIFICATE OF OWNERSHIP AND MERGER
INCLUDING ARTICLES OF MERGER

FEB 27 1985

Merging

SHACSHAKER - SECRETARY OF STATE

SIMPLOT INDUSTRIES, INC.

into

43-2575

[Signature]
876-55

J. R. SIMPLOT COMPANY

(Pursuant to Section 78.486 of the Nevada Revised Statutes
and 16-10-70 of the Utah Business Corporation Act.)

J. R. SIMPLOT COMPANY, a corporation organized and
existing under the laws of Nevada, the parent corporation, does
hereby certify:

FIRST: That this corporation was incorporated on the
28th day of June, 1955, pursuant to the laws of the State of
Nevada.

SECOND: The number of outstanding shares of each
class of SIMPLOT INDUSTRIES, INC., a Utah corporation, and the
number of shares of each class owned by J. R. SIMPLOT COMPANY
are as follows:

<u>Names of Subsidiary</u>	<u>Number of Shares Outstanding</u>	<u>Designation of Class</u>	<u>Number of Shares Owned by J. R. Simplot Company</u>
Simplot Industries, Inc.	10	Common	10

THIRD: That this corporation, by resolution of its
board of directors, duly adopted the following Plan of Merger,
at a meeting held on the 15th day of February, 1985, and deter-
mined to merge into itself said SIMPLOT INDUSTRIES, INC. at the
Effective Time which resolution is in the following words
to-wit:

NOW, THEREFORE, be it resolved that J. R. SIMPLOT COMPANY
merge, and it hereby does merge into itself said SIMPLOT
INDUSTRIES, INC. and assumes all of its obligations, at the
Effective Time; under the following terms and conditions:

A. BE IT RESOLVED that effective as of the close of busi-
ness on the 28th day of February, 1985, (the Effective
Time), SIMPLOT INDUSTRIES, INC. shall be and it is hereby
merged into J. R. SIMPLOT COMPANY, with the effect and
result that the existence of SIMPLOT INDUSTRIES, INC. shall

MICROFILMED

cease and J. R. SIMPLOT COMPANY shall continue in existence as the surviving corporation.

B. BE IT RESOLVED that all of the provisions contained in the Articles of Incorporation, as amended, and the By-Laws of J. R. SIMPLOT COMPANY shall remain in force and effect and shall not be deemed altered or amended hereby, and that the laws of the State of Nevada shall continue to govern the surviving corporation.

C. BE IT RESOLVED that the present members of the Board of Directors of J. R. SIMPLOT COMPANY shall continue to hold office during the remainder of the term to which they are elected and until their successors are elected and duly qualified.

D. BE IT RESOLVED that at the Effective Time, all of the property, real, personal or mixed, and all of the assets of SIMPLOT INDUSTRIES, INC. wherever located, shall be deemed automatically transferred to and become vested in J. R. SIMPLOT COMPANY as the surviving corporation, without any further act or deed or instrument of transfer of conveyance for the accomplishment thereof; and whereupon, further, J. R. SIMPLOT COMPANY shall assume and become liable for payment of all of the existing indebtedness and obligations of SIMPLOT INDUSTRIES, INC., including the obligations to perform existing agreements without any special act or assumption of liability for those obligations.

E. BE IT RESOLVED that in as much as SIMPLOT INDUSTRIES, INC. is a wholly-owned subsidiary of J. R. SIMPLOT COMPANY and is being merged into its parent corporation, no additional capital stock of J. R. SIMPLOT COMPANY will be issued upon or as a part of said merger; and after the Effective Time each certificate or certificates theretofore representing issued and outstanding shares of the Capital Stock of SIMPLOT INDUSTRIES, INC. shall be deemed cancelled.

F. BE IT RESOLVED that notwithstanding any action taken with respect to the merger by the Directors of J. R. SIMPLOT COMPANY or SIMPLOT INDUSTRIES, INC. or both, and notwithstanding anything herein or elsewhere to the contrary, the merger may be abandoned at any time prior to the filing thereof by the adoption of a resolution providing for such abandonment by the Board of Directors of J. R. SIMPLOT COMPANY.

G. BE IT RESOLVED that the Executive Vice President and Secretary of this corporation be and they hereby are directed to make and execute, under the corporate seal of this corporation, a certificate of ownership and merger setting forth a copy of the resolution to merge said SIMPLOT INDUSTRIES, INC. and assume its liabilities and obligations, and to file the same in the office of the Secretary of State of Nevada and the Secretary of State of Utah; and

H. BE IT FURTHER RESOLVED that the officers of this corporation be and they hereby are authorized and directed to do all acts and things whatsoever, whether within or without the States of Nevada and Utah which may be necessary or proper to effect said merger.

MICROFILMED

FOURTH: That this corporation survive the merger and may be served with process in the States of Nevada and Utah in any proceeding for enforcement of any obligation of SIMPLOT INDUSTRIES, INC. as well as for enforcement of any obligation of the surviving corporation arising from the merger.

FIFTH: The undersigned corporation hereby (a) agrees that it may be served with process in the State of Utah in any proceeding for the enforcement of the rights of a dissenting shareholder of the above-mentioned subsidiary corporation against the surviving corporation; (b) irrevocably appoints the Secretary of State of Utah as its agent to accept service of process in any such proceeding; and (c) agrees that it will promptly pay to the dissenting shareholders of such domestic corporation the amount, if any, to which they shall be entitled under the provisions of the Utah Business Corporation Act with respect to the rights of dissenting shareholders.

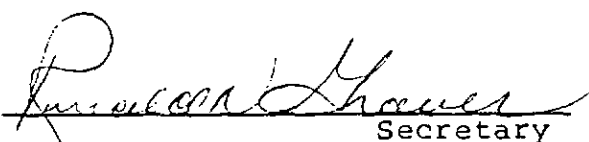
SIXTH: The mailing of Notice of said Plan and Agreement of Merger was waived by the shareholders of SIMPLOT INDUSTRIES, INC. on February 15, 1985.

IN WITNESS WHEREOF, said J. R. SIMPLOT COMPANY has caused its corporate seal to be affixed and this certificate to be signed by Scott R. Simplot, its Executive Vice President and Ronald N. Graves, its Secretary this 15th day of February, 1985.

J. R. SIMPLOT COMPANY

By 
Its Executive Vice President

ATTEST:


Secretary

MICROFILMED

1 STATE OF IDAHO)
) ss
County of Ada)

I, Laurel J. Walker, a notary public, do hereby certify that on this 15th day of February, 1985, personally appeared before me Scott R. Simplot, who, being by me first duly sworn, declared that he is the Executive Vice President of J. R. SIMPLOT COMPANY, that he signed the foregoing document as Executive Vice President of the Corporation, and that the statements therein contained are true.

Laurel J. Walker

Notary Public for Idaho
Residing at Boise, Idaho
My Commission Expires: 5/30/87

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION
STATE OFFICE



Cecil D. Andrus
Governor

R. Keith Higginson
Director

614 State Street
Statehouse -- Annex 2
Boise, Idaho 83720
(208) 384-2215

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Waste Disposal Wells
Stream Channel Protection
Geothermal Resources

February 7, 1974

Re: Permit No. 31899/43-2575

Mr. Ronald N. Graves
Simplot Industries, Inc.
P. O. Box 2777
Boise, Idaho 83701

Dear Mr. Graves:

Enclosed herewith is a copy of the water license issued on the above referenced permit.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

jfr

Enclosure

43 2575

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION

Cecil D. Andrus
Governor
R. Keith Higginson
Director

614 State Street
Statehouse — Annex 2
Boise, Idaho 83720
(208) 384-2190



Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Waste Disposal Wells
Stream Channel Protection

January 22, 1974

Re: Permit No. 31899/43-2575

Mr. Ronald N. Graves
Simplot Industries, Inc.
P. O. Box 2777
Boise, Idaho 83701

Dear Mr. Graves:

Another field examination was made on the project under Permit No. 31899/43-2575 as you requested in your January 17, 1973 letter. This examination was made on June 22, 1973 and only 5.79 cubic feet per second was measured being diverted at that time.

We still propose to issue a license as set forth in our December 6, 1972 letter, a copy of which is enclosed.

If you still have objections to these findings, please let us know within 10 days; otherwise, a license will be issued as set forth by that letter.

Sincerely,

Bobby D. Fleenor

BOBBY D. FLEENOR
Assistant Director

jfr

Enclosure

STATE OF IDAHO

DEPARTMENT OF WATER ADMINISTRATION

Statehouse - Annex 2
Boise, Idaho 83707
(208) 384-2215



R. Keith Higginson
Director

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Flood Plain Management
Irrigation and
Flood Control Districts

December 6, 1972

Simplot Industries, Inc.
P. O. Box 2777
Boise, Idaho 83701

Gentlemen:

A representative of this Department has made an examination of the works covered by your Permit No. 31899/43-2575 and has found the following:

Quantity of water diverted: 6.08 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 6.08 cfs

The maximum quantity diverted shall not exceed 2,448 acre feet per season.

Beneficial use: Irrigation of 612 acres within all of Sec. 8,
Twp. 11 S, Rge. 27 E, B. M.

Point of diversion: NW $\frac{1}{4}$ NW $\frac{1}{4}$ and
NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 8, Twp. 11 S, Rge. 27 E, B. M.

The priority date established is: May 20, 1964

If you do not concur with these findings, please advise us within 10 days; otherwise, a license will be issued as set forth in this letter.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

BDF:DR

43 2575

INTER-DEPARTMENT MEMO — 1

DATE June 22, 1973

FROM Gary Funderburg

TO Bob Fleenor

SUBJECT Exam 43-2575

I have measured both of the wells for Simplot Industries. The measurement I made is smaller than the first measurement made by the first examiner. If they should want the measurement re-run then I suggest they install flow meters. The wells divert into ponds and the water is then conveyed by ditches diverting from the ponds. These ditches are where the measurements were taken.

43 2575

SIGNATURE

LJ-200

1963

STATE OF IDAHO *NESE 1/4*
DEPARTMENT OF RECLAMATION

Date *6-19*, 19*63* DISCHARGE MEASUREMENT NOTES

Sec. 8

11S-27E

Simplex

River at

Angle coef- ficient	Dist. from initial point	Width	Depth	Observa- tion depth	Revo- lutions	Time in sec- onds	VELOCITY		Adjust- ed for hor. angle or -----	Area	Discharge
							At point	Mean in ver- tical			
<i>FW</i>	<i>0.0</i>	<i>125</i>	<i>0.0</i>		<i>20</i>	<i>42</i>					
	<i>.25</i>	<i>25</i>	<i>20</i>		<i>20</i>	<i>42</i>	<i>.501</i>			<i>.05</i>	<i>.025</i>
	<i>.50</i>	<i>25</i>	<i>35</i>		<i>20</i>	<i>42</i>	<i>.501</i>			<i>.09</i>	<i>.045</i>
	<i>.75</i>	<i>"</i>	<i>40</i>		<i>30</i>	<i>46</i>	<i>.669</i>			<i>.10</i>	<i>.070</i>
	<i>1.00</i>	<i>"</i>	<i>50</i>		<i>50</i>	<i>46</i>	<i>1.09</i>			<i>.12</i>	<i>.13</i>
	<i>.25</i>	<i>"</i>	<i>55</i>		<i>50</i>	<i>46</i>	<i>1.09</i>			<i>.14</i>	<i>.15</i>
	<i>.50</i>	<i>"</i>	<i>55</i>		<i>40</i>	<i>40</i>	<i>1.00</i>			<i>.14</i>	<i>.14</i>
	<i>.75</i>	<i>"</i>	<i>55</i>		<i>40</i>	<i>41</i>	<i>.979</i>			<i>.14</i>	<i>.14</i>
	<i>2.00</i>	<i>"</i>	<i>55</i>		<i>40</i>	<i>48</i>	<i>.843</i>			<i>.14</i>	<i>.12</i>
	<i>.25</i>	<i>"</i>	<i>55</i>		<i>40</i>	<i>45</i>	<i>.896</i>			<i>.14</i>	<i>.12</i>
	<i>.50</i>	<i>"</i>	<i>55</i>		<i>40</i>	<i>47</i>	<i>.869</i>			<i>.14</i>	<i>.12</i>
	<i>.75</i>	<i>"</i>	<i>55</i>		<i>30</i>	<i>44</i>	<i>.698</i>			<i>.14</i>	<i>.10</i>
	<i>3.00</i>	<i>"</i>	<i>55</i>		<i>40</i>	<i>44</i>	<i>.915</i>			<i>.14</i>	<i>.13</i>
	<i>.25</i>	<i>"</i>	<i>55</i>		<i>40</i>	<i>46</i>	<i>.877</i>			<i>.14</i>	<i>.12</i>
	<i>.50</i>	<i>"</i>	<i>60</i>		<i>40</i>	<i>42</i>	<i>.956</i>			<i>.15</i>	<i>.14</i>
	<i>.75</i>	<i>"</i>	<i>55</i>		<i>40</i>	<i>45</i>	<i>.896</i>			<i>.14</i>	<i>.12</i>
	<i>4.00</i>	<i>"</i>	<i>55</i>		<i>30</i>	<i>40</i>	<i>.763</i>			<i>.14</i>	<i>.11</i>
	<i>.25</i>	<i>"</i>	<i>55</i>		<i>40</i>	<i>45</i>	<i>.896</i>			<i>.14</i>	<i>.12</i>
	<i>.50</i>	<i>"</i>	<i>50</i>		<i>40</i>	<i>47</i>	<i>.860</i>	<i>.869</i>		<i>.12</i>	<i>.10</i>
	<i>.75</i>	<i>"</i>	<i>35</i>		<i>30</i>	<i>47</i>	<i>.656</i>			<i>.09</i>	<i>.06</i>
	<i>5.00</i>	<i>"</i>	<i>25</i>		<i>25</i>	<i>48</i>	<i>.544</i>			<i>.06</i>	<i>.03</i>
	<i>.75</i>	<i>"</i>	<i>20</i>		<i>7</i>	<i>42</i>	<i>.205</i>			<i>.05</i>	<i>.01</i>
<i>FW</i>	<i>.50</i>	<i>125</i>	<i>00</i>								<i>2.1 cfs.</i>
	<i>.75</i>								<i>43</i>	<i>2575</i>	
	<i>6.00</i>										

of _____ Sheets. Comp. by *G. D. V.* Chk. by *K. D. T.*

Concrete Ditch

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

Simplot

River at

NW1/4 Sec 8

43 2525

No. _____ of _____ Sheets. Comp. by GLP Chk. by KDF

	.0	.10	.20	.30	.40	.50	.60	.70	.75
--	----	-----	-----	-----	-----	-----	-----	-----	-----

DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

RECEIVED

JAN 23 1973

1. Name of permit holder (Simplot Industries, Inc.)
Post office address Boise, Idaho Phone Department of Water Administration
Person to contact _____ Phone Southern District Office

2. Source of water supply: Groundwater ☒ Surface water ☐ _____
(name spring, stream, etc.)
Tributary to _____

3. Water will be used for the following purposes:

Amount 12.8 c.f.s. for Irrigation
_____ AF/Annum (nature of use)

Period of Use: from March 15 to Nov. 15
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
_____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
_____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Other uses: _____

4. Total amount to be appropriated:

Max Rate of Diversion 12.8 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 11 S N/S, Range 27 E E/W, B.M., Section 8, Subdivision NW 1/4 NW 1/4, Cassia County
Township _____ N/S, Range _____ E/W, B.M., Section 8, Subdivision NE 1/4 SE 1/4, _____ County
Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4, _____ County

Other Points of Diversions: _____

Description of diverting works: _____

Measuring device required: yes ☐ no ☒

6. Lands to be irrigated or place of use.

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	
11 S	27 E	8	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	640

PRIORITY - Make during 1973 season

Permit No. 31899/43-2575
Examination for QUANTITY

R-27-1E

↑

N

/

38 AD. 39 39 39
O
39 40 40 38
8
39 40 40 39
O P.D.
32 35 38 37

1
11
S

Diagram of System

DATE OF EXAM 6-18-73

ACREAGE
Found 612
Recommended 612

Irrigation Requirement 4.0 Ac Ft/Ac

USE
Irrigation Q= 5.79 c.f.s. V= 2448 AF/Ann. from March 15 to Nov-15
Domestic Q= _____ c.f.s. V= _____ AF/Ann. from _____ to _____
Livestock Q= _____ c.f.s. V= _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no ✓

Name source: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Exchange? yes _____ no ✓

Name source exchanged with: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Point of injection: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Point of exchange: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Total Q measured 5.79 Method of measurement Pigmy Meter
Total Q recommended 5.79 Meter No. R-792 Type Pigmy Condition Good
Total V recommended 2448 AF/ANN.

Recommended Amendments:

P.D. NONE
Place of Use NONE
Other NONE
None NONE

MEASUREMENT CALCULATION:

Q = See Discharge Measurement Notes.
V = (612 Acres) X (IRR Req 4.0) = 2448.0 AF/ANN

SYSTEM DESCRIPTION:

U.S. Hollowshaft Motor ~~1/2~~ Ser: HC1029533 Hp 200
Layne & Bowler Pump Ser: D00256
G.E. Motor Model: SK 6267X454A. Hp 100 Ser: MDJ1204122
diverts water to Dorrds then Ditches convey the
water to its place of use.

REMARKS:

This is second MEASUREMENT For these Wells.
The First Meas. was 6.08 c.f.s. I believe they
should be hie for this amount instead of
what is on this Exam.

Examiner's Signature [Signature] Date 6-22-73

Checked by [Signature] Date 6-22-73

Approved by _____ Date _____

To: Gary!

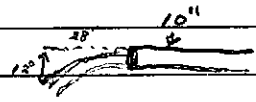
Pursuant to your request
RECEIVED
~~attached~~ original filed
upon request for
JUN 5 1913

Department of Water Administration
Southern District Office

43 2575

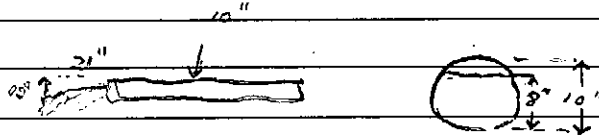
Source of supply Well
a tributary of _____
Location of P.D.(s) NW NW Sec 8 11S 27E
NE SE Sec 8 11S 27E
Water is used for irrigation
Quantity of water found 6.08
How was the measurement made? pigmy meter
Measurement calculations _____

NWNW →



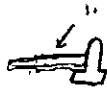
The 2 wells discharge into
small ponds, then from the
ponds into earth ditches

NESE →



Diversion works description and diagram

NWNW Sec 8 UIS Hollow shaft
Sec: HC1029533 H.P 200
Lynne & Bowler Pump Sec: D00256



GE Motor
M.D.L: 5K6267XH5HA
H.P 100
Sec: MDJ1204122

Indicate area irrigated in each subdivision on the map.

Total acreage irrigated 612

If water is used for purposes other than irrigation, fully describe how the water is used and what is done with it after the use.

Who represented the permit holder at the examination?

No one

Recommended allowance for licensing 6.08 c.f.s

Description of required amendments. Comments.

None

Report checked? _____

Examination date 9/15/70

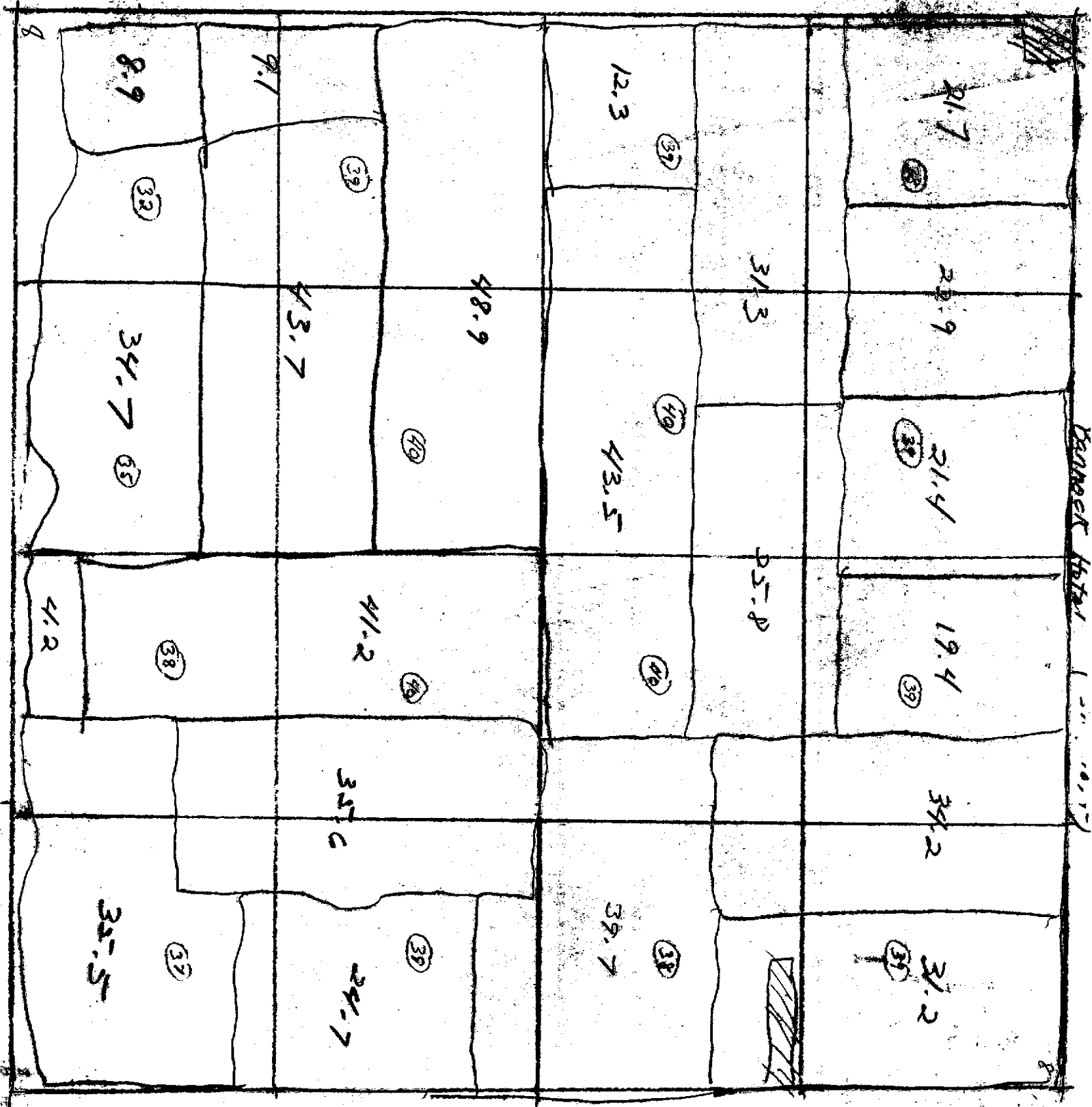
Signature

Frank C. [Signature]

43 2575

my
9-26-70

255



STATE OF IDAHO
DEPARTMENT OF RECLAMATION *R636*

Date 9/15, 1970 **DISCHARGE MEASUREMENT NOTES**

Wet NESE Sec 8 River at Barnack Hotel earth ditch

[illegible]

To. _____ of _____ Sheets. Comp. by _____ Chk. by myl

January 22, 1973

Re: Permit No. 31899/43-2575

Mr. Ronald N. Graves
Shuplot Industries, Inc.
P.O. Box 2777
Boise, Idaho 83701

Dear Mr. Graves:

Pursuant to your letter of January 17th, the Department will schedule a re-examination of the quantity of water beneficially used under the above referenced permit.

This re-exam will be made sometime during the 1973 irrigation season. If you have any questions regarding the exam, please contact our Southern District Office at 1041 Blue Lakes Blvd. North, Twin Falls, Idaho.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

43 2575

BDF:DR

bc: Southern District Office
Enc: Field exam report

Original report forwarded

6-4-73
de

RECEIVED
JAN 19 1973

Department of Water Administration

SIMPLOT INDUSTRIES, INC.

805 IDAHO STREET

P. O. BOX 2777 - BOISE, IDAHO

83701

January 17, 1973

State of Idaho
Department of Water Administration
Statehouse
Boise, Idaho 83707

Re: 31899/43-2575

Attention: Bobby D. Fleenor

Gentlemen:

Reference is made to your letter of December 6, 1972, concerning your licensing of the above referenced permit. After your examination, you stated that 6.08 cubic feet per second was all of the water we had put to use. Our people are of the opinion that we have put more water to use than your test shows.

At the time your test was made, the bowls to the pumps were worn resulting in less water being pumped. After your department made its test, the bowls were repaired resulting in greater pumping capacity. According to our measurements, this amounts to 7.20 cfs. We would, therefore, like for you to reconsider your determination that only 6.08 cfs had been diverted.

Sincerely,

SIMPLOT INDUSTRIES, INC.



Ronald N. Graves
Assistant General Counsel

RNG:lmw

43 2575

RECEIVED

DEC 14 1972

SIMPLOT INDUSTRIES, INC.

805 IDAHO STREET

P. O. BOX 2777 - BOISE, IDAHO

83701

~~Department of Water Administration~~

December 13, 1972

State of Idaho
Department of Water Administration
Statehouse - Annex 2
Boise, Idaho 83707

Re: 31899/43-2575

Attention: Bobby D. Fleenor

Gentlemen:

Reference is made to your letter of December 6, 1972, concerning your examination of the above referenced permit. Due to the inclement weather, it has been difficult for me to obtain the necessary information from our employees to verify the amount of water you have found to be beneficially used. On behalf of Simplot Industries, Inc., I hereby respectfully request an extension of time to and including January 9, 1973, in order to take this matter up with our company employees before you grant the license.

Sincerely,

SIMPLOT INDUSTRIES, INC.



Ronald N. Graves
Assistant General Counsel

RNG:lmw

43 2575

REPORT OF WELL DRILLER
State of Idaho

RECEIVED

JUL 1 1969

State law requires that this report shall be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well. Department of Reclamation

WELL OWNER:

Name Samuel L. Underhill (owner)

Address _____

Owner's Permit No. 43-2575

NATURE OF WORK (check): Replacement well ☒

New well ☐ Deepened ☐ Abandoned ☐

Water is to be used for: _____

METHOD OF CONSTRUCTION: Rotary ☐ Cable ☒

Dug ☐ Other _____

(explain) _____

CASING SCHEDULE: Threaded _____ Welded _____

20 "Diam. from 0 ft. to 447 ft.

18 "Diam. from 286 ft. to 638 ft.

16 "Diam. from 617 ft. to 795 ft.

"Diam. from _____ ft. to _____ ft.

Thickness of casing: 1/4 Material: _____

Steel ☒ concrete ☐ wood ☐ other ☐

(explain) _____

PERFORATED? Yes ☒ No ☐ Type of

perforator used: factory

Size of perforations: 3/16 " by 3 "

700 perforations from 745 ft. to 795 ft.

perforations from _____ ft. to _____ ft.

perforations from _____ ft. to _____ ft.

perforations from _____ ft. to _____ ft.

WAS SCREEN INSTALLED? Yes ☐ No ☒

Manufacturer's name _____

Type _____ Model No. _____

Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

CONSTRUCTION: Well gravel packed? Yes ☐

No. ☒ size of gravel _____ Gravel

placed from _____ ft. to _____ ft. Surface seal

provided? Yes ☒ No ☐ To what depth?

23 ft. Material used in seal: clay

0 to 18 ft. cement

Did any strata contain unusable water? Yes ☐

No. ☐ Type of water: _____

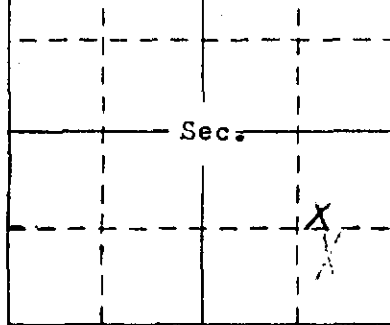
Depth of strata _____ ft. Method of sealing

strata off: _____

Surface casing used? Yes ☐ No ☐

Cemented in place? Yes ☐ No ☐

Locate well in section



LOCATION OF WELL: County Cassia

NE 1/4 Sec. 8 T. 10 N. S. R. 27 E. 10

Use other side for additional remarks

Size of drilled hole: 20 Total

depth of well: 795 Standing water

level below ground: 100 Temp.

Fahr. _____ ° Test delivery: _____ gpm

or _____ cfs Pump? ☐ Bail ☐

Size of pump and motor used to make test:

Length of time of test: _____ Hrs. _____ Min.

Drawdown: _____ ft. Artesian pressure: ft.

above land surface _____ Give flow _____ cfs

or _____ gpm. Shutoff pressure:

Controlled by: Valve ☐ Cap ☐ Plug ☐

No control ☐ Does well leak around casing?

Yes ☐ No ☐

DEPTH MATERIAL WATER

FROM TO YES OR NO

0 23 Top Soil

23 55 Clay

55 75 brown sandy clay

75 80 sand & gravel

80 95 clay

95 110 clay

110 125 brown clay

125 163 sand & clay

163 205 sandy clay

205 285 clay

285 310 sand & clay

310 342 sandy clay

342 354 fine sand & gravel

354 410 sand & gravel

410 475 clay

475 492 sand & gravel

492 626 sand & gravel

626 660 sand & gravel

660 667 clay

667 773 sand & gravel

773 795 sand & gravel

795 795 sand & gravel

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5-9-69

DON'T PREPARE
AN EXAM
REPORT.

I will measure the
wells 5-16-69

DRR

5/899

LAYNE AND BOWLER PUMP COMPANY WELL TEST REPORT

NAME Griggs & Anderson DATE 4-15 to 4-17-1962

LOCATION Idahome SEC. _____ RANGE _____ T. _____

WELL DEPTH 955 ft. WELL SIZE 16" to 10" CASING 16"

TEST PUMP DEPTH 310 ft. ORIFICE SIZE 10" x 8 1/2"

STATIC WATER LEVEL 92 ft. STARTING TIME 3:30 P.M.

TIME	PUMPING LEVEL	ORIFICE READING	G.P.M.	MINERS INCHES
------	---------------	-----------------	--------	---------------

4-15-68 Draw-down was steady from start. Started pumping sand soon after starting. Recovery was fast when pump was slowed down.

10:00 A.M. 4-17-68 Pumped 200" of water from 224 ft. Still pumping sand.

10:30		31"	1960	217
11:30	242'	16"	1400	155"
12:00	215'	7"	900	100"
12:15	274'	26"	1960	217"

REMARKS

Pumped sand for a total of 34 hours.

STANDARD-TWIN FALLS

3759


 G.J. Staley, Asst. Mgr.
 Layne & Bowler Pump Co.
 P.O. Box 892
 Twin Falls, Idaho

31899

LAYNE AND BOWLER PUMP COMPANY WELL TEST REPORT

NAME Griggs & Anderson DATE 12-4-61

LOCATION Idahome SEC. _____ RANGE _____ T. _____

WELL DEPTH 746 ft. WELL SIZE 16 inch CASING _____

TEST PUMP DEPTH 310' ORIFICE SIZE 10" x 8½"

STATIC WATER LEVEL 78 ft. STARTING TIME 10:30 A.M.

TIME	PUMPING LEVEL	ORIFICE READING	G.P.M.	MINERS	INCHES
------	---------------	-----------------	--------	--------	--------

12:30	Very dirty. Draw-down to 200 ft.				
1:30	Very dirty - sandy. Draw-down to 210 ft.				
2:30	215'	9½"	900	100"	(Sandy)
3:30	222'	10"	920	102	"
4:30	235'	14"	1080	120	"
5:30	235'	14"	1080	120	"

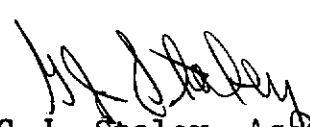
Shut down at 5:30

12-5-61

8:00 AM Very dirty.

11:00	250'	22½"	1360	151"	(Sandy)
12:30	250'	22½"	1360	151	"
1:30	270'	28"	1520	170	"
REMARKS 2:30	275'	34"	1680	187	"
3:00	285'	42"	1860	207	"
3:30	289'	44"	1900	211	"
4:30	289'	44"	1900	211	"
5:00	Shut down				

Well depth after pulling pump - 737 ft.


 G.J. Staley, Asst. Mgr.
 Layne & Bowler Pump Co.
 P.O. Box 892
 Twin Falls, Idaho 83301

31899

Township 11 South - Range 27 East, B.M.

UNKNOWN
WHEEL
BRIDGE
+ 4.0 cfs
NO LOGS

Section 8

+ 3.0 cfs

Permit Map No. 31899
As Approved MAY 22 1964
CARL E. TAPPAN
State Reclamation Engineer

see back
office copy

Equipment

NE⁺SE⁺ Le Roi motor 60x1595

Worthington Pump - 115 30884

Hollowshaft gear head 1060843

100 H.P. Contract rating

NW⁺NW⁺ Cat motor 31 B 3346

Layne-Bowder pump - D00256

Amarillo Gear head - 4 BC 45175

190 H.P. Contract rating.

31899

Identification No. _____

Permit No. G-31899

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

1. a) Name of Permit Holder Simplot Industries, Inc., successor by merger of Bannock Hotel Company and Bannock Motor Inn, Inc.

b) Post Office Address P. O. Box 2777, Boise, Idaho 83701

2. Permit Number G-31899

3. Date of Priority that you are prepared to establish October 2, 1961

4. a) Source from which water was appropriated Ground Water

b) Location of the point of diversion: NW 1/4 NW 1/4, Section 8

Township 11 South, Range 27 East, Boise Meridian, Other points of diversion: _____

NE1/4SE-1/4, Section 8, Township 11 South, Range 27 East, Boise Meridian.

5. a) The amount of water and use to which the water has been applied:

amount 7.4 cfs for Irrigation purposes from April 15 to Sept. 15 incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)

amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)

amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)

b) Total amount appropriated 7.4 cfs cfs and/or acre feet per annum

c) Describe how and by whom measurement of rate of flow or amount of storage was made and the qualifications of the person making the measurement: Rate measured by a "flow meter" measured by Dick Estes. TWIN FALLS RESIDENT 212 E. 1st St.

6. If the means of diversion and conveyance are owned by someone other than the Permit Holder:

a) Give the name or description of the canal, ditch or other works by which the water is conducted to the place of use: _____

b) Describe the agreement or understanding by which you take water from the works: _____

7. a) Briefly describe the works for diverting and conveying the water to the place of use, (If from a subterranean

source, give the pump size, motor size, size of well casing, depth of well; if from surface water, give brief description of diversion structure and/or canal or ditch) Well No. 1 200 hp, 10" column, 14" bowl, 20" casing, 775' deep; Well No. 2- 100 hp, 10" column, 14" bowl, 20" casing, 795' deep.

b) Describe the type and size of measuring device which you have installed at your point of diversion: Weir

c) Give well drillers name and address and date the well was completed Clarence Bishop, 4/10/69, Burley, Idaho; Raymond Commans, Rupert, Idaho, 12/4/61

COMPLETED NEW WELL WITHIN
THE NESE SEC 8 11S 27E - 74.5
REPLACED AN OLDER WELL COVERED BY
G-31899 2,000

8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use _____

9. Irrigation uses: Describe the lands irrigated by giving the acreages irrigated within each 40 acre subdivision: _____

TWP.	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
11S	27E	8	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	640

Total number of acres irrigated 640

10. Remarks: _____

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

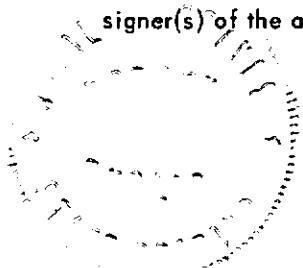
SIMPLIOT INDUSTRIES, INC.

May 9, 1969
(Date)

Its [Signature] (Signature) Vice President

State of IDAHO)
County of ADA) ss.

On this 9th day of May, 19 69, personally appeared before me the
signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.



Ronald W. Graves
Notary Public residing at Boise
County of Ada

My commission expires October 10, 1972

REPORT OF WELL DRILLER
State of Idaho

RECEIVED
MAY 21 1969

State law requires that this report shall be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

WELL OWNER: Simplott Industries Inc
Name: J. R. Simplott
Address:

Size of drilled hole: 20 Total
depth of well: 795 Standing water
level below ground: 100 Temp.
Fahr. ° Test delivery: gpm
or cfs Pump? ☐ Bail ☐
Size of pump and motor used to make test:

Owner's Permit No. 6-31899
NATURE OF WORK (check): Replacement well ☒ 7
New well ☐ Deepened ☐ Abandoned ☐

Water is to be used for:
METHOD OF CONSTRUCTION: Rotary ☐ Cable ☒
Dug ☐ Other (explain)

CASING SCHEDULE: Threaded Welded
20 "Diam. from 0 ft. to 447 ft.
18 "Diam. from 256 ft. to 628 ft.
16 "Diam. from 617 ft. to 795 ft.
Thickness of casing: Material:
Steel ☐ concrete ☐ wood ☐ other ☐

(explain)
PERFORATED? Yes ☒ No ☐ Type of
perforator used: factory

Size of perforations: 7/16 " by 3 "
perforations from 645 ft. to 795 ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

WAS SCREEN INSTALLED? Yes ☐ No ☒
Manufacturer's name

Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

CONSTRUCTION: Well gravel packed? Yes ☐
No ☐ size of gravel Gravel
placed from ft. to ft. Surface seal
provided? Yes ☐ No ☐ To what depth?
ft. Material used in seal:

Did any strata contain unusable water? Yes ☐
No ☐ Type of water:
Depth of strata ft. Method of sealing
strata off:

Surface casing used? Yes ☐ No ☐
Cemented in place? Yes ☐ No ☐
Locate well in section

LOCATION OF WELL: County Cassia
E 1/4 SE 1/4 Sec. 8 T. 10 N. R. 27 E.

Length of time of test: Hrs. Min.
Drawdown: ft. Artesian pressure: ft.
above land surface Give flow cfs
or gpm. Shutoff pressure:
Controlled by: Valve ☐ Cap ☐ Plug ☐
No control ☐ Does well leak around casing?
Yes ☐ No ☐

DEPTH FROM	TO	MATERIAL	WATER YES OR NO
FEET	FEET		
0	23	Top soil	
23	55	Gray loam	
55	75	loamy sandy clay	
75	80	sand & gravel	
80	95	clay bottom	
95	110	clay gray	
110	125	sandy clay gray	
125	163	sand & clay	
163	205	sandy clay gray	
205	285	clay bottom	
285	310	sand & gravel	
310	342	sandy clay	
342	358	cemented clay, little gravel	
358	410	sand & gravel	
410	475	clay brown	
475	492	sandy tan gray hard	
492	626	sandy clay brown	
626	660	sandy clay light brown	
660	667	blue clay	
667	733	sandy clay blue	
733	742	light brown clay sticky	
742	745	light brown clay solid	
745	795	sandy clay brown	

Work started: 1/10/69
Work finished: 3/20/69
Well Driller's Statement: This well was
drilled under my supervision and this report
is true to the best of my knowledge.
Name: C. D. Bishop
Address: Burley Idaho
Signed by: 107
License No. 107 Date: 4/2/69

Use other side for additional remarks

June 3, 1969

Re: Permit No. G-31899

Simplot Industries, Inc.
P.O. Box 2777
Boise, Idaho 83701

Gentlemen:

We acknowledge receipt of the affidavit of publication submitted in connection with the above referenced permit.

Before a license can be issued, a field examination must be made by a representative from this Department.

We cannot tell just when this examination will be made, but our examiner will try to contact you at the time he makes the examination. If someone other than yourself should be contacted, please advise.

Very truly yours,

Gary L. Page
Survey Examiner

GLP:DR

exam agreed

31899

SIMPLOT INDUSTRIES, INC.

805 IDAHO STREET

P. O. BOX 2777 - BOISE, IDAHO

83701

RECEIVED

JUN 3 1969

June 2, 1969
Department of Reclamation

State of Idaho
Department of Reclamation
107 State House
Boise, Idaho 83707

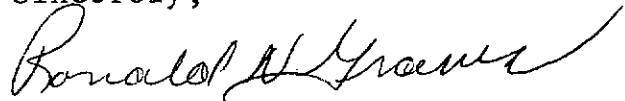
Re: Permit G-31899

Gentlemen:

Enclosed is an Affidavit of Publication which we received as of this date from the South Idaho Press, stating that the publication has been completed for the above-referenced permit.

If there is anything further you need or that we can help you with, please do not hesitate to contact us.

Sincerely,



Ronald N. Graves
Staff Attorney

RNG:j

Enclosure

31899

SOUTH IDAHO PRESS

BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

County of Cassia,)
) ss.
STATE OF IDAHO)

Lloyd L. Hollinger, being first
duly sworn, deposes and says that...he is the

publisher of the South Idaho
Press, a daily newspaper published at Bur-
ley, Idaho, in the county aforesaid and that
the paper is of general circulation therein.
Deponent further states that the printed no-
tice attached hereto was duly published
according to law in the regular editions of

The South Idaho Press for 2
consecutive weeks, commencing with the issue
dated May 22 1969, and ending
with the issue dated May 29 1969.

Lloyd L. Hollinger

Subscribed and sworn to before me
this 29th day of May
1969.

Edith Ravestott Notary Public

Cost of Publication \$7.00

Notary Fee

Total Cost

My commission expires October 23, 1971

RECEIVED

JUN 3 1969

Department of Reclamation

69-123 NOTICE OF
APPROVED APPLICATION
FOR WATER

Notice is hereby given that
Simplot Industries, Inc., P.O. Box
2777, Boise, Idaho, has received an
approved permit No. G-31899 to
divert 12.8 cubic feet per second of
water from a ground water source.
The priority to be established under
this permit is May 20, 1964. Water
will be diverted by wells, motors,
pumps within the NW 1/4, NE 1/4, Sec. 8, T. 11 S. R. 27 E,
Cassia County and is to be used for
irrigation in all of Section 8, T. 11
S. R. 27 E, B. M.

Any protests against the intent of
the permit must be filed with the
Department of Reclamation within
ten days from the last date of
publication of this notice.

R. KEITH HIGGINS
State Reclamation Engineer
Published in the South Idaho
Press, Burley, Idaho on May 22,
1969 and May 29, 1969.

31899

SIMPLOT INDUSTRIES, INC.

805 IDAHO STREET

P. O. BOX 2777 - BOISE, IDAHO

83701

RECEIVED

MAY 21 1969

Department of Reclamation

May 20, 1969

G. 31899

Department of Reclamation
State of Idaho
Capital Building, Annex No. 1
Boise, Idaho 83707

Gentlemen:

Enclosed is the Well Driller's report for our new well under Permit G-31899. The report names J. R. Simplot as the owner of the well--which is incorrect. The real owner of the property is Simplot Industries, Inc.

I have noticed another error in this report concerning the legal description of the new well. The location of the new well is the Northeast Quarter of the Southeast Quarter of Section 8, Township 10 South, Range 27 East, Boise Meridian.

Sincerely,

Ronald N. Graves

Ronald N. Graves
Staff Attorney

RNG:j

Enclosure

Corrections made on the log,

31899

NOTICE OF APPROVED APPLICATION FOR WATER

Simplot Industries, Inc. successor by merger of
Notice is hereby given that Simplot Industries, Inc.

P. O. Box 2777, Boise, Idaho

has received an approved permit No. G-31899 to divert stone
12.8 cubic feet per second approx of water from
a ground water source

_____ . The priority to be established
under this permit is May 20, 1964

Water will be diverted by wells, motors, pumps

Sec. 8, T. 11 S, R. 27 E, Cassia County

and is to be used for irrigation

in ~~the~~ all of Section 8, T. 11 S, R. 27 E, B. M.

Any protests against the intent of the permit must be filed with the Department of Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON
State Reclamation Engineer

Published in the South Idaho Press, Burley, Idaho
on May 22, 1969 and May 29, 1969

State Reclamation Engineer:

Permit No. G-31899

You are hereby authorized to have the attached notice published at my expense
in the South Idaho Press of Burley, Idaho;
published in the county in which the works are situated.

1/ SIMPLOT INDUSTRIES, INC.
(signature)

W. J. [Signature] Vice President

✓ P. O. Box 2777, Boise, Idaho 83701
(address)

1 May 9, 1969
(date)

31899

INSTRUCTIONS TO DELIVERING EMPLOYEE



Show to whom, date, and
address where delivered



Deliver ONLY
to addressee

(Additional charges required for these services)

RECEIPT

Received the numbered article described below.

REGISTERED NO.

SIGNATURE OR NAME OF ADDRESSEE *(Must always be filled in)*

CERTIFIED NO.

1

Bannock Hotel Co

20850

INSURED NO.

2

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

Duane H. McCracken

DATE DELIVERED

SHOW WHERE DELIVERED *(only if requested)*

MAR 5

1962

4-31899

POST OFFICE DEPARTMENT
OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE, \$300



INSTRUCTIONS: Show name and address below and complete instructions on other side, where applicable. Moisten gummed ends, attach and hold firmly to back of article. Print on front of article **RETURN RECEIPT REQUESTED.**

**RETURN
TO**

NAME OF SENDER

STREET AND NO. OR P.O. BOX

1000 E. 10th St.
Boise, Idaho 83702

POST OFFICE, STATE, AND ZIP CODE

POD Form 3811

Rev. 1-57

65-10-71548-10

RECEIVED

MAY 16 1969

Department of Reclamation

(6 pt. - legals)

69-123

NOTICE OF
APPROVED APPLICATION
FOR WATER

Notice is hereby given that Simplot Industries, Inc., P.O. Box 2777, Boise, Idaho, has received an approved permit No. G-31899 to divert 12.8 cubic feet per second of water from a ground water source. The priority to be established under this permit is May 20, 1964. Water will be diverted by wells, motors, pumps within the NW $\frac{1}{4}$ NW $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 8, T. 11 S, R. 27 E, Cassia County and is to be used for irrigation in all of Section 8, T. 11 S, R. 27 E, B. M.

Any protests against the intent of the permit must be filed with the Department of Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON

State Reclamation Engineer

Published in the South Idaho Press, Burley, Idaho on May 22, 1969 and May 29, 1969.

May 13, 1969

Re: Permit No. G-31899
Simplot Industries, Inc.

South Idaho Press
Box 190
Burley, Idaho 83318

Gentlemen:

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

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

The expense of the publication is to be paid by Simplot Industries, Inc., P.O. Box 2777, Boise, Idaho 83701, to whom you should furnish an affidavit of publication.

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:DR

cc: Simplot Industries, Inc.
Enc: Legal notice

NOTE: The permit holder is required to obtain an affidavit of publication from the above referenced newspaper and to submit it to the Department at once.

31899

May 13, 1969

Re: Permit No. G-31899

Simplot Industries, Inc.
P.O. Box 2777
Boise, Idaho 83701

Gentlemen:

We acknowledge receipt of your affidavit submitted as proof of beneficial use for permit G-31899.

Before a license can be issued you must submit an affidavit of publication to this department. The affidavit of publication may be obtained from the South Idaho Press, Burley, Idaho upon payment of the bill of publication.

Prior to the issuance of the license a field examination must also be made by a representative of this department. We cannot tell just when this examination will be made, but our examiner will try to contact you at the time he makes the examination so that you may show him the system. If someone other than yourself should be contacted by the examiner, please advise.

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:DR
Enc: Copy of letter to newspaper

exam typed

31899

March 3, 1969

Re: Permit No. G-31899

Bannock Hotel Company and
Bannock Motor Inn, Inc.,
P. O. Box 277
Boise, Idaho

Gentlemen:

During the 1967 session of the Idaho Legislature, certain amendments were made in the law pertaining to the procedures for making proof of beneficial use of water. In order for the Department to comply with these changes, Rules of Practice and Procedure were adopted on August 1, 1968. Generally, these procedures and the amended law make it simpler for a person to make proof and relieve the permit holder from making separate proofs of completion of works and beneficial use of water.

The enclosed order modifies your permit to comply with these rules and regulations. As a part of the new procedure, you will be required to publish a notice at your expense for two consecutive weeks in a paper as prescribed by the Department, stating that you have been issued a permit and are now submitting proof of beneficial use. Previously, a permit holder had to publish a notice for four weeks when he submitted proof under his permit.

If you will complete the enclosed forms, we will cause the notice to be published. Should you require additional forms or information, we will be glad to supply it upon request at any time.

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:tg

Enc: order
proof due notice
proof package
advertising package

31899

March 3, 1969

Re: Permit No. G-31899
Bannock Hotel Company and
Bannock Motor Inn, Inc.,
P. O. Box 2777
Boise, Idaho

Gentlemen:

One of the conditions of the approval of your permit
G-31899 was that proof of application of the water to
beneficial use be submitted to this office on or before _____
May 22, 1969.

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

Enclosure: Proof form

31899

BEFORE THE STATE RECLAMATION ENGINEER

OF THE

STATE OF IDAHO

IN THE MATTER OF PERMIT NO. G-31899)

in the name of Bannock Hotel Company and)
Bannock Motor Inn, Inc.,)
P. O. Box 2777, Boise, Idaho)

ORDER MODIFYING REQUIREMENTS
FOR COMPLETION OF PERMIT TO
APPROPRIATE WATER

WHEREAS, the 39th Idaho Legislature made certain amendments to the Idaho Water Law; and,

WHEREAS, these changes raised questions as to the procedures to be followed by holders of permits issued prior to the effective date of the amendments, May 31, 1967; and,

WHEREAS, on August 1, 1968, the Department of Reclamation adopted Rules of Practice and Procedures for the processing of such permits issued prior to May 31, 1967; and,

WHEREAS, Permit No. G-31899 was issued previous to that date;

NOW THEREFORE, the requirements for completion of the above-numbered permit are hereby modified to conform to the adopted Rules of Practice and Procedures as follows:

1. The above-numbered permit will be completed under the terms of Title 42, Chapter 2, Idaho Code, as amended by the 39th Idaho Legislature.
2. The conditions of the above-numbered permit are modified as follows:
 - a. Notice of the issuance of the permit will be published at the permit holders expense for two weekly issues in the official newspaper of the county in which the point of diversion lies.

Dated this 28th day of FEBRUARY, 1969.


R. KEITH HIGGINSON
State Reclamation Engineer

31899

December 17, 1958

RE: Permit No. G-31899

Bannock Motor Inn, Inc.
P. O. Box 2777
Boise, Idaho 83701

Gentlemen:

Enclosed herewith is a copy of the assignment submitted to this office for recording. The original has been placed in our files.

Very truly yours,

M. RUSSELL BOSCH
Administrative Assistant

MRB:ejw

Enclosures.

31899

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
ASSIGNMENT OF PERMIT

The ANDERSON BROTHERS, a Co-Partnership, hereby assign to BANNOCK HOTEL COMPANY, an Idaho corporation, and the BANNOCK MOTOR INN, INC., an Idaho corporation, P. O. Box 2777, Boise, Idaho 83701, all of their right, title, and interest, in and to Permit No. G-31899 to appropriate the public waters of the State of Idaho owned by the said Anderson Brothers.

Made this 11th day of December, 1968.

ANDERSON BROTHERS, a Co-Partnership

By: Vernon Anderson

STATE OF IDAHO)
County of Cassia) ss.

On this 11th day of December, 1968, personally appeared before me Vernon Anderson, the signer of the above instrument, who duly acknowledged to me that he executed the same.

Russ Milson
Notary Public for Idaho
Residing at: Boise

My Commission Expires:

June 12, 1969

31899

November 18, 1968

Re: Permit No. G-31899
Griggs-Anderson Farms (a partnership)

Mr. Cline Preston
1234 Conant Avenue
Burley, Idaho 83318

Dear Mr. Preston:

In reference to your request, in person, of November 13, 1968, at the Department of Reclamation, to drill a new well in Section 8, T. 11 S, R. 27 E, B.M., Cassia County, under Permit G-31899, be advised that if your intention would be to abandon one of the two existing wells as described under the above referenced permit, and use the equipment of no greater capacity than was used May 20, 1964, as related as a condition of the permit, the Department will allow you to excavate a new well under Permit G-31899.

However, if the intention is not of the above, evidence as to the quantity of water produced by the two wells on May 20, 1964, as well as evidence in the form of a registered professional engineer's measurement of the present capacity will be required before further action can be taken by the Department.

Be aware that, if a change of location of the new well is to be outside either the NW¹/₄ or the NE¹/₄ of Section 8, T. 11 S, R. 27 E, B.M., you will be required to complete and return the enclosed application for amendment form with a \$5.00 filing fee.

Please contact the Department if you have further questions.

Very truly yours,

Dean R. Reynolds
Field Examiner

DRR: dj
Enc: App. for Amendment

31849

December 4, 1968

Re: Permit No. G-31899

Mr. Cline Preston
1234 Conant Avenue
Burley, Idaho 83318

Dear Mr. Preston:

Please be advised that, with the approval of the amendment, the Department will allow the excavation of a third well with the stipulations that (1) measuring devices of the type approved by the Department be installed on each of the three wells, and (2) the quantity diverted collectively from the three wells will not at any one time exceed 5.29 c.f.s. This amount is for the irrigation of 640 acres within the Section 8, T. 11 S, R. 27 E, B.M.

If we can be of further assistance to you, please contact us.

Very truly yours,

Dean R. Reynolds
Field Examiner

DRR:dfj

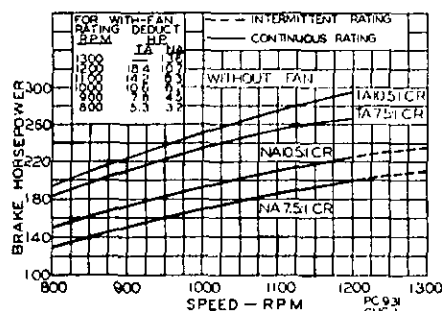
31899

G342c

Natural Gas Engine

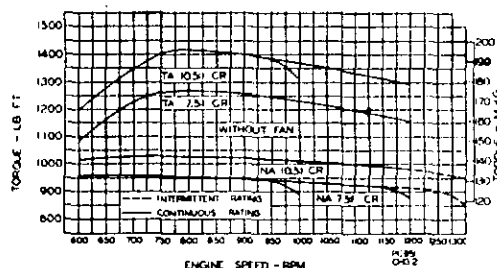
FUEL CONSUMPTION*

HORSEPOWER*

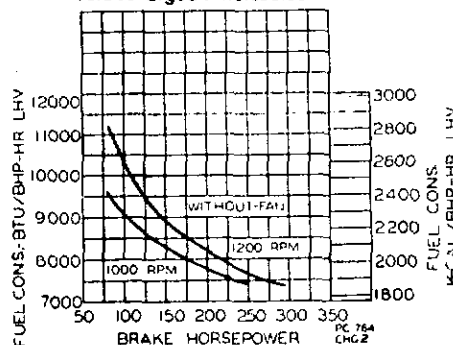


TORQUE*

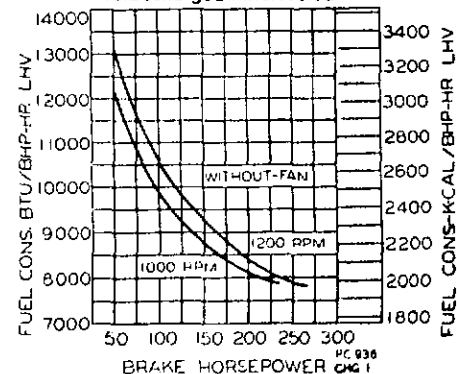
LUG FROM RATED OUTPUT



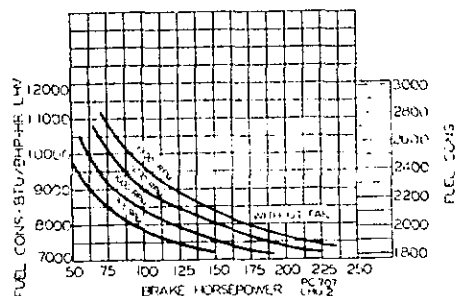
HIGH COMPRESSION RATIO Turbocharged-Aftercooled



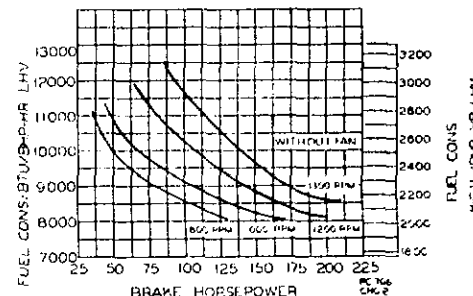
LOW COMPRESSION RATIO Turbocharged-Aftercooled



Naturally-Aspirated



Naturally-Aspirated



HEAT REJECTION DATA AT CONTINUOUS RATING AND RATED RPM

JACKET WATER HEAT REJECTION**

Aftercooled HCR (BTU/Min.)

Naturally-Aspirated HCR (BTU/Min.)

AFTERCOOLER HEAT REJECTION*

HCR (BTU/Min.)

AFTERCOOLER FLOW (Minimum GPM)

	Full	Load 3/4	1/2
Aftercooled HCR (BTU/Min.)	10,650	9,300	7,650
Naturally-Aspirated HCR (BTU/Min.)	8,150	6,850	5,175
AFTERCOOLER HEAT REJECTION* HCR (BTU/Min.)	700		
AFTERCOOLER FLOW (Minimum GPM)	40		

*High compression ratio engines require 90°F (32°C) or lower water temperature to aftercoolers. Low compression ratio engines require 130°F (54°C) or lower water temperature to aftercoolers.

**Heat rejection figures are average expected values for 90°F (32°C) ambient temperatures and properly adjusted air-fuel ratio and timing. Recommend use of 15% safety factor for cooling system design and 90% of these figures for estimating recoverable heat.

RATINGS:

INTERMITTENT is the horsepower and speed capability of the engine which can be utilized for about one hour, following by about an hour of operation at or below the continuous rating. Many engine users elect to operate their engines continuously in this rating area, trading shorter maintenance periods for increased earnings.

CONTINUOUS is the horsepower and speed capability of the engine which can be utilized without interruption or load cycling. This can extend for months or years of operation if the engine is equipped for non stop lube oil and filter changes.

OTHER RATINGS:

Intermittent and continuous ratings as published are intended to be a general guide for world-wide use in a broad range of applications. Other ratings, yielding gains in performance and economic return, are available to meet the requirements of particular applications when detailed information is submitted.

STANDARDS:

Naturally-aspirated gas engine ratings are applicable at standard conditions only... 29.38 in. (746 mm.) Hg. and 85°F (30°C). Turbocharged engine ratings are applicable to at least 2500 feet (760 m.) elevation and 85°F (30°C) temperature without derating. Curves are based on 905 BTU per cubic foot low heat value gas.

Materials and specifications are subject to change without notice.



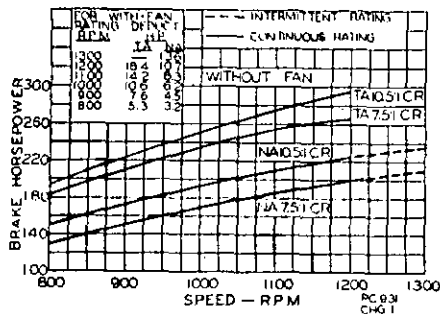
31899

G342c

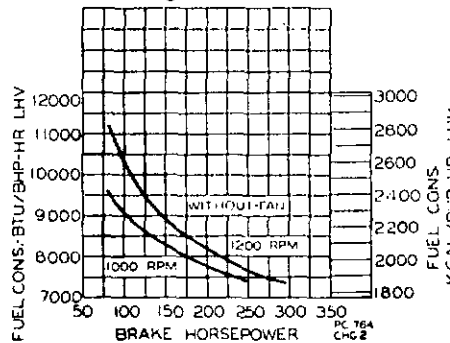
Natural Gas Engine

FUEL CONSUMPTION*

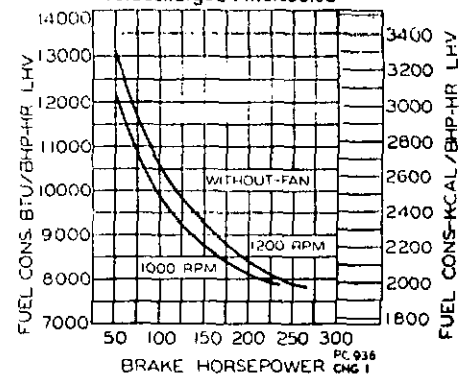
HORSEPOWER*



HIGH COMPRESSION RATIO Turbocharged-Aftercooled

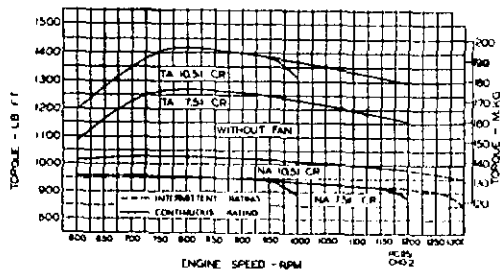


LOW COMPRESSION RATIO Turbocharged-Aftercooled

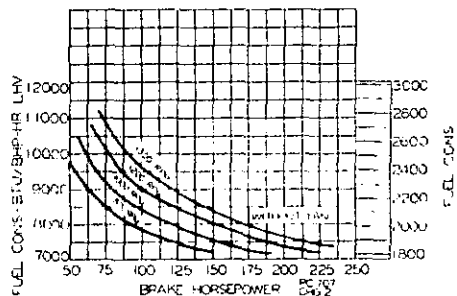


TORQUE*

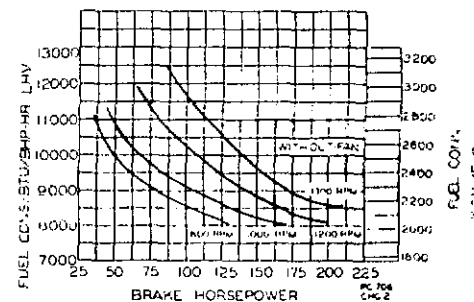
LUG FROM RATED OUTPUT



Naturally-Aspirated



Naturally-Aspirated



HEAT REJECTION DATA AT CONTINUOUS RATING AND RATED RPM

JACKET WATER HEAT REJECTION**

Aftercooled HCR (BTU/Min.)

Naturally-Aspirated HCR (BTU/Min.)

AFTERCOOLER HEAT REJECTION*

HCR (BTU/Min.)

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	Full	LOAD 3/4	1/2
Aftercooled HCR (BTU/Min.)	10,650	9,300	7,650
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A/C HCR (BTU/Min.)	700		
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Materials and specifications are subject to change without notice.



31899

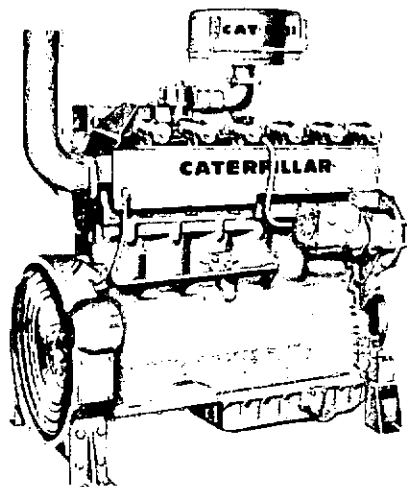
CATERPILLAR

NATURAL GAS ENGINES

G333 Naturally-Aspirated

Series A

G333 NATURAL GAS ENGINE



FOUR-CYCLE NATURALLY-ASPIRATED SPARK-IGNITION

NUMBER OF CYLINDERS..... 6

BORE AND STROKE: inches..... 4.5 x 5.5
millimeters..... 114 x 140

PISTON DISPLACEMENT: cu. in. 525
liters 8.6

COMPRESSION RATIOS 12:1
8.5:1

FLYWHEEL HOUSING (Standard)..... SAE No. 1

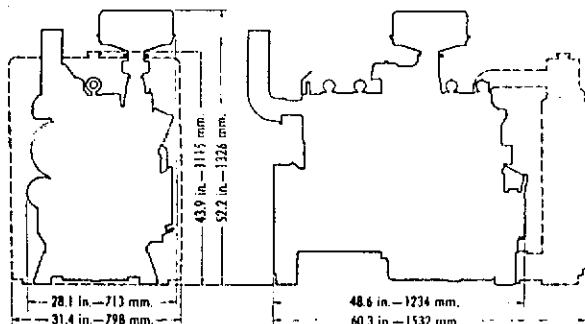
ROTATION..... Counterclockwise when viewed from flywheel end

NORMAL WORKING RANGE..... 1200-2000 RPM

LOW IDLE RPM, Standard..... 600

CAPACITIES FOR LIQUIDS:	U.S. Gal.	Imp. Gal.	Liters
Cooling System (engine only).....	5.0	4.2	18.9
Cooling System (with radiator).....	9.3	7.4	35.1
Lubricating Oil System (refill).....	5.5	4.6	20.8

WEIGHT: Net Dry (approximate)	Lb.	Kg.
Standard Engine.....	2130	966
Naturally-Aspirated.....	2130	966



STANDARD EQUIPMENT INCLUDES

AIR CLEANERS: Dry-type with replaceable filter elements. Provide positive filtration independent of engine speed, temperature change or amount of dust accumulated.

BEARINGS: Corrosion-resistant, precision-type aluminum alloy. High load carrying ability and exceptional fatigue strength. Tin-plated for good "break-in."

BLOCK: High quality, close grained grey iron casting. Ribs designed for maximum strength and to assure perfect alignment for bearings.

COMBUSTION SYSTEM: Magnetos supply low voltage to individual high voltage ignition coils mounted close to each spark plug with short, high tension leads to plugs.

COOLING: Built-in, gear driven, centrifugal pump circulates jacket water through engine at all times. Water temperature is thermostatically controlled. Heat exchangers and radiators are available.

CRANKSHAFT: Forged steel, dynamically-balanced, heat-treated and shot-peened for increased toughness. Individually induction-hardened and superfinished [within 5 to 10 millionths inch (127 x 10⁻⁶ mm to 254 x 10⁻⁶ mm) of smooth] main and connecting rod journals.

CYLINDER LINERS: Replaceable, full length, wet-type liners. Induction hardened, precision honed and chemically treated on inside surface.

FUEL: Methane-type gases (commercial natural gas, sewage gas) can be burned in all engines. For high compression ratio gas engines methane-type gases should contain no more than 5% hydrocarbons heavier than propane. With appropriate spark timing and aftercooler water temperature, propane of 95% purity can be used in all turbocharged engines. Propane can also be used in all naturally-aspirated engines. Lower compression ratio engines can be used with a wide range of mixed gases (field gas well scrubbed). For manufactured gas applications, consult factory.

All engines require gas pressure regulation of $\pm \frac{1}{2}$ inch (1.4 cm.) of water at the carburetor. Required differential pressure between gas and carburetor inlet air will vary within the range of -2 to +14 inches (-5.1 to 35.6 cm.) of water, according to BTU content. Turbocharged engines require a minimum gas supply pressure of 12 pounds per square inch (0.8 kg./cm.²). For pressures above 20 psi (1.4 kg./cm.²) an additional regulator is required.

FUEL SYSTEM: Heavy-duty, industrial-type carburetors designed to maintain optimum fuel/air ratio at all loads and speeds.

GOVERNOR: Caterpillar governor operates through entire speed range. Approximate 10% regulation is standard.

LUBRICATION: Positive displacement gear pump maintains continuous flow of lubricant under pressure to all moving parts. Full-flow filtration is provided by replaceable cellulose filter elements. Water-cooled oil cooler maintains proper oil temperature.

PISTONS: Elliptically-ground, contoured, aluminum alloy pistons with integrally-cast iron ring bands for top rings. Chrome-faced compression and oil rings.

STARTING: Electric, air, hydraulic and gasoline engine starting systems are offered.

VALVES: Stellite-faced valves and hard alloy steel seats. Valves rotate 3° each time they lift to seat in a new position each time and to allow even heat distribution.

31899

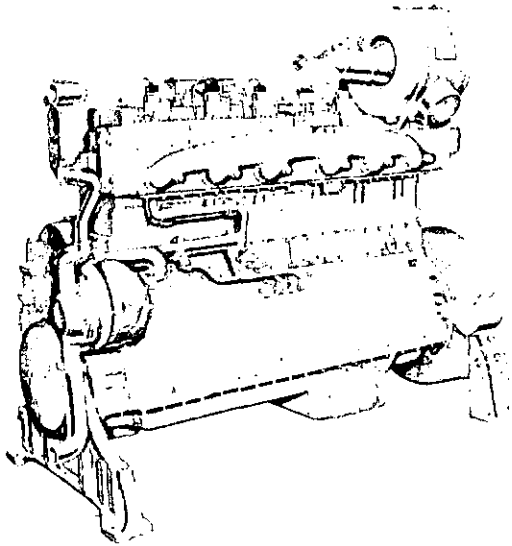
LE21144 (4-66)
Supersedes 20627-2



CATERPILLAR

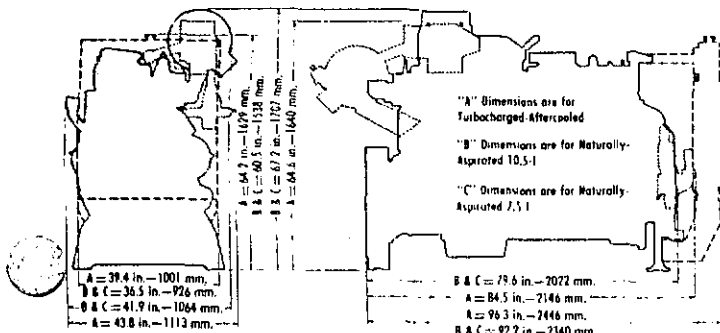
G342c

Natural Gas Engine



FOUR-CYCLE SPARK-IGNITION AVAILABLE TURBOCHARGED-AFTERCOOLED OR NATURALLY-ASPIRATED

NUMBER OF CYLINDERS	6
BORE AND STROKE: inches	5.75 x 8.00
millimeters	146 x 203
PISTON DISPLACEMENT: cu. in.	1246
liters	20.4
COMPRESSION RATIOS	10.5:1
	7.5:1
FLYWHEEL HOUSING (Standard)	SAE No. 0
ROTATION SAE Standard	(Counterclockwise when viewed from flywheel end)
NORMAL WORKING RANGE	800-1300 RPM
LOW IDLE RPM	450
CAPACITIES FOR LIQUIDS:	U.S. Gal. Imp. Gal. Liters
Cooling System (engine only)	16.5 13.7 62.5
Cooling System (with radiator)	26.0 21.7 98.4
Lubricating Oil System (refill)	8.8 7.3 33.3
WEIGHT: Net Dry (approximate)	Lb. Kg.
Turbocharged-Aftercooled	5590 2536
Naturally-Aspirated	5240 2375



ENGINE FEATURES

AIR CLEANERS: Dry-type with replaceable filter elements. Provide positive filtration independent of engine speed or temperature change.

BEARINGS: Corrosion-resistant, precision-type aluminum alloy. High load carrying ability and exceptional fatigue strength. Tin-plated for good "break-in."

BLOCK: High quality, close grained grey iron casting. Ribs designed for maximum strength and to assure perfect alignment for bearings.

COMBUSTION SYSTEM: Magnetos supply low voltage to individual high voltage ignition coils mounted close to each spark plug with short, high tension leads to plugs.

COOLING: Built-in, gear driven, centrifugal pump circulates jacket water through engine at all times. Water temperature is thermostatically controlled. Heat exchangers and radiators are available. Ebullicent cooling arrangements are also available.

CRANKSHAFT: Forged steel, dynamically-balanced, heat-treated and shot-peened for increased toughness. Individually induction-hardened and superfinished [within 5 to 10 millionths inch (127 x 10⁻⁶ mm to 254 x 10⁻⁶ mm) of smooth] main and connecting rod journals.

CYLINDER LINERS: Replaceable, full length, wet-type liners. Induction hardened, precision honed and chemically treated on inside surface.

FUEL: Methane-type gases (commercial natural gas, sewage gas) can be burned in all engines. For high compression ratio gas engines methane-type gases should contain no more than 5% hydrocarbons heavier than propane. With appropriate spark timing and aftercooler water temperature, propane of 95% purity can be used in all turbocharged engines. Propane can also be used in all naturally-aspirated engines. Lower compression ratio engines can be used with a wide range of mixed gases (field gas well scrubbed). For manufactured gas applications, consult factory.

All engines require gas pressure regulation of $\pm \frac{1}{2}$ inch (1.4 cm.) of water at the carburetor. Required differential pressure between gas and carburetor inlet air will vary within the range of -2 to +14 inches (-5.1 to 35.6 cm.) of water, according to BTU content. Turbocharged engines require a minimum gas supply pressure of 12 pounds per square inch (0.8 kg./cm.²). For pressures above 20 psi (1.4 kg./cm.²) an additional regulator is required.

FUEL SYSTEM: Heavy-duty, industrial-type carburetors designed to maintain optimum fuel/air ratio at all loads and speeds.

GOVERNOR: Caterpillar governor operates through entire speed range. Approximate 10% regulation is standard.

LUBRICATION: Positive displacement gear pump maintains continuous flow of lubricant under pressure to all moving parts. Full-flow filtration is provided by replaceable cellulose filter elements. Water-cooled oil cooler maintains proper oil temperature.

PISTONS: Elliptically-ground, contoured, aluminum alloy pistons with integrally-cast iron ring bands for top rings. Chrome-faced compression and oil rings.

STARTING: Electric, air, and hydraulic starting systems are offered.

VALVES: Stellite-faced valves and hard alloy steel seats. Valves rotate 3° each time they lift and seat in a new position to allow even heat distribution.

31899

Caterpillar

Date August 28 1964

Dealer

(Address)

Please ship on or about

19

at *1000*

Station:

County.

State of

via

(Quantity)

(Machine and Model)

(Unit Price)

(Extension)

for which the undersigned agrees to pay f. o. b.

U. S. A.

dollars (\$ 281.15)

in lawful money of the United States as follows:

Cash with order \$

cash on delivery \$

and a trade allowance of \$

for

(Machine, Model and Serial Number)

Does anyone hold any lien or title retention instrument on or relating to above used machine(s)?

Amount \$

The balance of \$

being payable

All deferred payments are to bear interest at

per cent until maturity and

per cent after maturity, until paid.

but not to exceed the highest legal contract rate of interest permissible in the State of

(If settlement is on deferred payment terms, Purchasers Application for Credit is attached hereto)
THIS ORDER IS SUBJECT TO THE TERMS AND CONDITIONS SET FORTH ON THE REVERSE HEREOF.

Accepted at

০৩

19

Dealer

Postoffice

County

State or Province

31-2307-7

(Over)



INVOICE

Equipment Company

CATERPILLAR®

2405 U.S. Highway 30W
P. O. Box 1707
Phone 232-2640
POCATELLO, IDAHO4009 Fairview Ave.
P. O. Box 877
Phone 343-5401
BOISE, IDAHO

Caterpillar and Cat are Registered Trademarks of Caterpillar Tractor Co., U.S.A.

DATE 8/12/96

BOISE

INVOICE NO. 45492

SOLD BY Bates

B.O. TO

B.O. FROM

TRANSFER		CASH	C.O.D.	CHARGE	CONTRACT
A/C	CHARGED	A/C	C	CREDITED	
		4208		8985.00	

CUSTOMER'S P.O. NO.
DATE SHIPPED
VIA
FILLED BY
PRICED BY
SHIPMENT REFERENCE
TO STOCK RECORD
MACHINE SERIAL NO.

SOLD TO GRIGG & ANDERSON FARMS
Box 474
Burley, Idaho
ADDRESS
SHIP TO
ADDRESS

Burley, Idaho 83401

ORDERED	BACK ORDERED	SHIPPED	V	PART NUMBER	CHANGE TO	DESCRIPTION	CAT. PARTS	MISC. PARTS	UNIT PRICE	EXTENSIONS
		1				New 6338 Caterpillar Natural Gas Engine S/NEBB 4165 Equipped with:				
						Engine arrg. isams				
						Flywheel stub shaft				
						Charging generator 12 V OP 7700				
						Electric starting G 12 V				
						Tachometer drive				
						Mechanical tachometer installed				
						Tachometer				
						Hardware G				
						Adapter				
						Nut - brkt to panel				
						Cable assem.				\$3095.00
						Less trade in Natural gas Leroy Engine with enclosed clutch				600.00
						Total				\$3495.00

DISCOUNT OF \$ ALLOWED IF PAID ON OR BEFORE 10TH. OF FOLLOWING MONTH.

TERMS: NET 30 DAYS. INTEREST AT 8% PER ANNUM THEREAFTER. MAKE ALL REMITTANCES TO WESTERN EQUIPMENT COMPANY, BOX 877, BOISE, IDAHO.

WE-100

INVOICE CONTINUATION SHEETS THROUGH

PAGE OF 21899

CUSTOMER INVOICE

Re: Permit No. G-31899
Grigg-Anderson Farms

May 28, 1964

Mr. Harley M. McDowell,
Idaho Land and Appraisal Service,
Box 2161,
Boise, Idaho.

Dear Mr. McDowell:

We enclose Permit No. G-31899 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-9713 which was issued covering payment in the amount of \$ 8.00 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
Grigg-Anderson Farms
Box 474
Burley, Idaho

631899

A F F I D A V I T

STATE OF IDAHO)
) ss
COUNTY OF CASSIA)

Wilbur Haby being first duly sworn, deposes and says:

That he is acquainted with the entire Section 8, Township 11 South - Range 27 East and that he has observed the wells drilled in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ and NE $\frac{1}{4}$ SE $\frac{1}{4}$ which are used to irrigate the entire section and to affiant's best estimate and to his personal knowledge that Well No. 1 in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ was drilled October 2, 1961, and Well No. 2 in the NE $\frac{1}{4}$ SE $\frac{1}{4}$ was drilled February 21, 1962, and the affiant knows from his own knowledge that the water from these said wells were used beginning with the cropping season of 1962 for continuous irrigation this full season on this land and for the full season of 1963 and have been started in 1964 and during this irrigation have irrigated continuously to date for the purpose of raising agricultural crops on said land described above.

Permit Map No. 9-31899
As Approved
CARL E. TAPPAN MAY 22 1964
State Reclamation Engineer

Wilbur Haby
Name of Witness

Hyburn Idaho
Address of Witness

SUBSCRIBED AND SWORN TO BEFORE ME THIS 18 day of May, 1964.

Phyllis C. Butterfield
Notary Public for the State of Idaho
Residing at Hyburn Idaho



My commission expires Dec 11, 1966.

9 31899

A F F I D A V I T

STATE OF IDAHO)
) ss
COUNTY OF CASSIA)

Grigg-Anderson Farms, a partnership, by and through a partner, Vanness Anderson, being first duly sworn, deposes and says:

That he is acquainted with the entire Section 8, Township 11 South - Range 27 East and that he has observed the wells drilled in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ and NE $\frac{1}{4}$ SE $\frac{1}{4}$ which are used to irrigate the entire section and to affiant's best estimate and to his personal knowledge that Well No. 1 in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ was drilled October 2, 1961 and Well No. 2 in the NE $\frac{1}{4}$ SE $\frac{1}{4}$ was drilled February 21, 1962 and the affiant knows from his own knowledge that the water from these said wells were used beginning with the cropping season of 1962 for continuous irrigation this full season on this land and for the full season of 1963 and have been started in 1964 and during this irrigation have irrigated continuously to date for the purpose of raising agricultural crops on said land described above.

GRIGG-ANDERSON FARMS

Permit Map No. 6-31899
As Approved
CARL E. TAPPAN MAY 22 1964
State Reclamation Engineer

Vanness Anderson
Vanness Anderson, Partner
P. O. Box 269
Burley, Idaho

SUBSCRIBED AND SWORN TO BEFORE ME THIS 18 day of May, 1964.



Phyllis C. Bullard
Notary Public for the State of Idaho
Residing at Heyburn, Idaho

My commission expires Dec 11, 1966.

631899

A F F I D A V I T

STATE OF IDAHO)
) ss
COUNTY OF CASSIA)

Allen Grigg being first duly sworn, deposes and says:

That he is acquainted with the entire Section 8, Township 11 South - Range 27 East and that he has observed the wells drilled in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ and NE $\frac{1}{4}$ SE $\frac{1}{4}$ which are used to irrigate the entire section and to affiant's best estimate and to his personal knowledge that Well No. 1 in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ was drilled October 2, 1961, and Well No. 2 in the NE $\frac{1}{4}$ SE $\frac{1}{4}$ was drilled February 21, 1962, and the affiant knows from his own knowledge that the water from these said wells were used beginning with the cropping season of 1962 for continuous irrigation this full season on this land and for the full season of 1963 and have been started in 1964 and during this irrigation have irrigated continuously to date for the purpose of raising agricultural crops on said land described above.

Allen Grigg
Name of Witness

Deeds Idaho
Address of Witness

Permit Map No. 31899
As Approved MAY 22 1964
CARL E. TAPPAN
State Reclamation Engineer

SUBSCRIBED AND SWORN TO BEFORE ME THIS 18 day of May, 1964.

Phyllis C. Butterfield
Notary Public for the State of Idaho
Residing at Boise, Idaho

My commission expires Dec 11, 1966.

h 31899