

Sixteenth Biennial Report

OF THE

Commissioners of Pharmacy

FOR THE

STATE OF IOWA

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1912

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PRINTED BY ORDER OF THE GENERAL ASSEMBLY

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DES MOINES  
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1912

LETTER OF TRANSMITTAL.

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DES MOINES, IOWA, Sept. 1, 1912.

*To His Excellency, B. F. Carroll, Governor:*

SIR:—We herewith submit to you the Sixteenth Biennial Report of the Commissioners of Pharmacy for the State of Iowa for the official biennial period ending July 1, 1912.

D. E. HADDEN,

GEO. D. NEWCOMB,

I. W. CLEMENTS,

*Commissioners.*

EDWARD J. MOORE,  
*Secretary.*

COMMISSION OF PHARMACY FOR THE STATE OF IOWA.

COMMISSIONERS.

D. E. HADDEN, Alta.....Term expires 1914  
GEO. D. NEWCOMB, Creston.....Term expires 1915  
I. W. CLEMENTS, Marengo.....Term expires 1913

EDWARD J. MOORE, Secretary and Treasurer,  
Des Moines, Iowa.

DES MOINES, IOWA, JULY 1, 1912.

*To His Excellency, B. F. Carroll, Governor:*

SIR:—We have the honor to submit the following report of business transacted by the Commission of Pharmacy for the biennial period ending June 30, 1912.

RECEIPTS AND DISBURSEMENTS.

The receipts for the period were \$71,069.00. The report of the Secretary shows the amounts received from various sources. The receipts were paid into the State Treasury as required by law.

EXPENSE OF THE COMMISSION.

The total expense of the Commission for the two year period was \$13,725.03. As all expenses of this Commission are paid through the State Treasury upon approval of the Executive Council, a detailed statement of the various items of expense will be found in the report of the Executive Council. The report of the Secretary of this Commission shows the totals of the various items.

REGISTERED PHARMACISTS.

The number of registered pharmacists in good standing June 30, 1912, is 4,564, an increase during the past two years of 21. Certificates of registration were issued to those passing the required examination to the number of 243, and 222 were cancelled by reason of death or non-payment of the renewal fee.

## EXAMINATIONS.

During the past two years the Commission examined 693 applicants. Of that number 237 were successful.

As a large number of the applicants were re-examinations the actual number of individuals examined was much less than the figures given.

## RECIPROCITY.

The law passed by the 34th General Assembly permitting this Board to grant certificates of registration to pharmacists from other states which have equal requirements and grant like privilege to pharmacists from Iowa has proven to be very satisfactory. During the past year 6 certificates were granted to pharmacists from other states. 99 certificates of rating were issued Iowa pharmacists desiring to register in other states.

Thirty-two states now interchange certificates.

## THE PURE DRUG LAW.

During the past two years the Commissioners purchased and submitted to the State Chemist, 154 samples of drugs suspected of being adulterated or mis-branded.

While the analysis showed that many of these samples were not strictly up to standard, in most cases it was found that the violation of the law was not intentional and the cases were settled without being taken into court.

## ITINERANT VENDORS.

The number of itinerant vendors' licenses issued during the past two years was 590, which number is a decrease of 30 less than during the preceding period.

Respectfully submitted,

D. E. HADDEN,  
I. W. CLEMENTS,  
GEO. D. NEWCOMB,  
*Commissioners.*

ED. J. MOORE, *Secretary and Treasurer.*

## SECRETARY AND TREASURER'S REPORT.

## RECEIPTS AND DISBURSEMENTS.

(Receipts, July 1, 1910 to July 1, 1911.)

Itinerant vender's licenses .....	\$29,600.00
Change of location fees .....	149.50
Certificates of percentage .....	36.00
Delinquent renewals .....	171.00
Examination fees .....	1,155.00
Duplicate certificates .....	18.00
Annual renewals .....	4,451.00
<b>Total .....</b>	<b>\$35,580.50</b>

(Receipts, July 1, 1911 to July 1, 1912.)

Itinerant vender's licenses .....	\$29,400.00
Change of location fees .....	142.50
Certificates of percentage .....	99.00
Delinquent renewals .....	181.00
Examination fees .....	1,120.00
Duplicate certificates .....	14.00
Reciprocal registration fees.....	60.00
Annual renewals .....	4,472.00
<b>Total .....</b>	<b>\$35,488.50</b>
<b>Total receipts July 1, 1910 to July 1, 1912</b>	<b>\$71,069.00</b>

## DISBURSEMENTS.

Paid State Treasurer .....	\$68,371.00
Cash on hand July 1, 1912 .....	2,698.00
<b>Total .....</b>	<b>\$71,069.00</b>

## COMMISSION EXPENSE.

Salaries, July 1, 1910 to July 1, 1911.

H. E. Eaton, Commissioner, per diem .....	\$ 1,377.50
D. E. Hadden, Commissioner, per diem.....	1,397.00
I. W. Clements, Commissioner, per diem.....	1,381.25
Ed. J. Moore, Sec'y and Treas. salary.....	1,500.00
<b>Total .....</b>	<b>\$ 5,655.75</b>

## Salaries, July 1, 1911 to July 1, 1912.

H. E. Eaton, Commissioner, per diem (term ended April 24, 1912) .....	\$ 611.25
D. E. Hadden, Commissioner, per diem .....	673.75
I. W. Clements, Commissioner, per diem .....	356.25
Geo. D. Newcomb, Commissioner, per diem (term began April 24, 1912) .....	115.00
Ed. J. Moore, Sec'y and Treasurer, salary.....	1,800.00

Total .....

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\$ 3,556.25

## Expense account, July 1, 1910 to July 1, 1911.

H. E. Eaton .....	\$ 474.05
D. E. Hadden .....	252.54
I. W. Clements .....	206.71
Ed. J. Moore .....	19.60

Total .....

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\$ 952.90

## Expense account, July 1, 1911 to July 1, 1912.

H. E. Eaton, (term expired April 24, 1912)....	\$ 566.33
D. E. Hadden .....	473.48
I. W. Clements .....	248.30
Geo. D. Newcomb, (term began April 24, 1912).	100.80

Total .....

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\$ 1,388.91

## OTHER EXPENSE.

## July 1, 1910 to July 1, 1912.

Office supplies and postage .....	\$ 776.59
Miscellaneous: typewriter, neostyle, express, telephone .....	171.36
State printing .....	628.71
State binding .....	108.10
Extra clerk hire .....	295.00
Engraving certificates, printing examination questions, etc. ....	191.46

Total .....

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\$ 2,171.22

Grand total for the Biennial period ending July 1, 1912 .....

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\$13,725.03

ED. J. MOORE,  
Secretary and Treasurer.

## RULES.

The following rules have been adopted by the commission in accordance with the authority of Code, section 2584, as amended by the Twenty-seventh General Assembly, 1898:

*Rule 1.* For the purpose of facilitating the enforcement of the pharmacy law, the state has been districted, and the counties assigned to each of the commissioners are as follows:

To Commissioner D. E. Hadden, Alta, Iowa—Lyon, Osceola, Dickinson, Emmet, Kansas, Winnebago, Sioux, O'Brien, Clay, Palo Alto, Hancock, Plymouth, Cherokee, Buena Vista, Pocahontas, Humboldt, Wright, Ida, Sac, Calhoun, Webster, Hamilton, Monona, Crawford, Carroll, Greene, Boone, Cerro Gordo, Floyd, Worth and Mitchell.

To Commissioner I. W. Clements, Marengo, Iowa—Howard, Winnebago, Allamakee, Chickasaw, Clayton, Fayette, Bremer, Butler, Franklin, Hardin, Grundy, Black Hawk, Buchanan, Delaware, Dubuque, Jackson, Jones, Linn, Benton, Tama, Marshall, Story, Polk, Jasper, Pocahontas, Iowa, Johnson, Cedar, Clinton, Scott, Muscatine, Washington, Louisa, Jefferson, Henry, Des Moines, Van Buren and Lee.

To Commissioner Geo. D. Newcomb, Creston, Iowa—Harrison, Shelby, Audubon, Guthrie, Dallas, Pottawattamie, Cass, Adair, Madison, Warren, Marion, Mahaska, Keokuk, Wapello, Monroe, Lucas, Clarke, Union, Adams, Montgomery, Mills, Fremont, Page, Taylor, Ringgold, Decatur, Wayne, Appanoose and Davis.

All correspondence concerning official business of the pharmacy commission and complaints of violation of the pharmacy laws should be addressed to the secretary of the commission: Ed. J. Moore, Secretary, Des Moines, Iowa.

*Rule 2.* All examinations in pharmacy will be held in the office of the pharmacy commission at the Capitol building, in the city of Des Moines, except one, which may be held at Iowa City. Dates of examinations will be as stated on the application blanks.

*Rule 3.* All applications for examination shall be made upon blank forms which will be furnished by the secretary of the commission on request. All applications for registration must be filed in the secretary's office at least one week prior to the date of examination, to permit of investigation as to required experience of applicant.

*Rule 4.* All applicants for examination must be twenty-one years of age, of good moral character, able to speak, read and write the English language, and possessed of sufficient general education. Applicants are required to correctly answer 75 per cent of the questions

submitted by the commissoin on examination and not less than 60 per cent in any branch.

*Rule 5.* Persons over eighteen and under twenty-one years of age may be registered as assistant pharmacists and will receive certificates accordingly, and when the holder attains his majority and has had the experience required by law, said certificate may be exchanged upon application for a certificate of full registration.

*Rule 6.* In all cases where registered pharmacists have two certificates of registration, the last certificate issued will supersede the former, and renewals will be required on the last one only.

*Rule 7.* Examinations shall be conducted in writing, and the applicant shall be allowed no assistance of any kind, verbal or oral, there'in. Any applicant violating this rule and receiving afd in his examination may be summoned by the commissioners and required to submit to a new examination. Should the person so summoned refuse or neglect to obey the order of the commission, or should he appear from such second examination to be incompetent and not pssessed of the requisite knowledge and skill, the commissioners will cancel his certificate and strike his name from the register. In like manner they will cancel the certificates of all persons who have secured registry by fraud or false representation.

*Rule 8.* Whenever application is made to the commission to revoke certificates of registration for violation of any of the laws governing registered pharmacists, the prosecution shall present and file with the secretary of this board a duly certified transcript of the final judgment of conviction, identifying the guilty party by giving the number of his or her certificate of registration. Upon the filing of the application or revocation, with the transcript aforesaid, the commission shall fix a time for the hearing thereof, and shall cause written notice of said complaint to be served upon the accused at least ten days prior to the time fixed for such hearing. Said notice shall in general terms inform the accused of the nature of the charge against him, and of the time when and of the place where the same will be heard. The accused may, on or before the day set for the hearing, show cause why his certificates should not be revoked.

*Rule 9.* All pharmacists are forbidden to sell any bitters, cordials, elixirs, wines, etc., put up in the form of proprietary medicines, where the same can be used as an intoxicant unless the pharmacist holds a permit authorizing him to sell intoxicating liquors, and sale must be made then only in the same manner as any other intoxicating liquor, by requiring the purchaser to apply in writing thereof upon the regular form.

*Rule 10.* Licenses issued to itinerant venders are not transferable.

GEO. D. NEWCOMB,  
D. E. HADDEN,  
I. W. CLEMENTS,  
Commissioners.

EDWARD J. MOORE, Secretary,  
Des Moines, Iowa.

### NOTICE TO PHARMACISTS.

For the guidance and information of pharmacists throughout the state, the commissioners desire to call attention to some of the important provisions of the statute:

*First*—That none but registered pharmacists can conduct a drug store or pharmacy; they must be the principals and managers of the store in all its management, neither can they allow any one not registered to sell medicines or poison, or dispense physicians' prescriptions, except under their direct supervision. (See supreme court decision, State vs. Norton, 67 Iowa, page 641.)

*Second*—Sales of medicines and poisons can only be made by a proprietor, principal or clerk who is a registered pharmacist, and who is required to keep a record of all poisons sold, included in section 2593 of the Code.

*Third*—The certificates of all registered pharmacists must be conspicuously posted in the place of business or pharmacy which they are conducting, or in which they are employed, with the renewal certificate placed in the lower left hand corner, and change of locality certificate (if they have changed their locality) in lower right hand corner of each certificate, to show to the public that their certificate of registration is in full force and effect.

*Fourth*—All registered pharmacists when they change their locality are required to notify the secretary of the commission, and have their change of locality recorded, otherwise they are liable to a fine for each month's delinquency, and when so delinquent, their certificates are not in full force and effect. A fee of fifty cents is charged for each change.

*Fifth*—A registered pharmacist's certificate is regarded "in full force and effect" when he holds a renewal of his certificate from March 22d to March 22d of the current year, and change of locality certificate (if he has changed his location), unless subsequently forfeited and revoked.

*Sixth*—Annual renewals are not required or issued for the first part of a year preceding the 22d day of March; the pharmacist's certificate or registration is evidence that it is in full force and effect from the date of its issuance to the following 22d day of March; however, the certified statement up to date of the secretary of the commission of pharmacy, under official seal of said commission, is regarded the best legal evidence as to whether a person is registered or not.

*Seventh*—Registered pharmacists are exempt from jury duty. (See section 333, Code of 1897.)

*Eighth*—The Code, section 2593, regulating the sale of poisons, is applicable to all patent preparations and non-secret preparations containing poisons enumerated in section 2593.

It is unlawful for any person except a registered pharmacist to sell such preparations for any purpose whatever.

*Ninth*—The sale of homeopathic medicines, except such as the law denominates "proprietary medicines," properly comes under the regulations of the pharmacy law, and all proprietary medicines containing poisons can be sold only by registered pharmacists as provided by the pharmacy law. The sale, therefore, of any quantity of poison or poisonous preparations enumerated in section 2593 of the Code, or of proprietary medicines containing such poisons, can only be made by registered pharmacists. In our opinion, a technical construction is warranted in the sale of a single bottle of these remedies (except as provided in section 2593), for notwithstanding the contents of an entire bottle proved harmless, the purchase and use of several bottles of the same might be fatal.

*Tenth*—It is impossible to keep a correct alphabetical list of names of the pharmacists of the state because of the constant change made in the list; we therefore earnestly request all registered pharmacists when corresponding with the commission to give the number of their certificates as well as their names.

*Eleventh*—Address all correspondence to the secretary.

GEO. D. NEWCOMB,  
D. E. HADDEN,  
I. W. CLEMENTS,  
Commissioners.

EDWARD J. MOORE,  
Secretary, Des Moines, Iowa.

(Code of 1897, as amended by succeeding General Assemblies.)

## CHAPTER 6.

### TO REGULATE THE KEEPING AND SALE OF INTOXICATING LIQUORS BY REGISTERED PHARMACISTS.

*Sec. 2385. Permits.* Persons holding permits may sell and dispense intoxicating liquors, not including malt liquors, for pharmaceutical and medicinal purposes, and to permit holders for use and resale by them, only for the purpose authorized in this chapter; they may also sell and dispense alcohol for specified chemical and mechanical purposes, and wine for sacramental uses. Registered pharmacists, physicians holding certificates from the state board of medical examiners, and manufacturers of proprietary medicines may buy from permit holders intoxicating liquors (not including malt liquors) for the purposes of compounding medicines, tinctures and extracts that can not be used as a beverage; but nothing herein contained shall be construed to authorize the manufacture or sale of any preparation or compound, under any name, form or device, which may be used as a beverage, and which is intoxicating in its character.

*Sec. 2386. Pharmacists—Manufacturers of Proprietary Medicines.*—If any such registered pharmacist or manufacturer of proprietary medicines shall sell, barter, give, exchange, dispose of or use intoxicating liquors in any manner or for any purpose other than authorized in the preceding section, he shall be liable to all the penalties and proceedings provided for in this chapter, and upon proof of such violation by a registered pharmacist, the clerk of the district or superior court shall transmit to the commissioners of pharmacy a certified copy of the record thereof within ten days after its entry, and upon receipt of such certified copy said commissioners may strike his name from the list of registered pharmacists and cancel his certificate. The commissioners of pharmacy are empowered to make such further rules and regulations, not inconsistent with law, with respect to the purchase, keeping the use of intoxicating liquors by registered pharmacists and manufacturers of proprietary medicines, as they shall think proper to prevent the abuses of the privilege, and shall revoke the certificate of registration of any pharmacist for repeated violations of this chapter. Said commissioners are authorized to draw from the state treasury an amount not exceeding 50 per cent of the clear proceeds of all fees collected and paid into the treasury of any county on account of violations of the provisions of this chapter or the chapter

regulating the practice of pharmacy, prosecuted by the commissioners, the amount so drawn to be used solely in prosecutions instituted by them for failure to comply with the provisions of such chapter. The court or clerk thereof, before whom any prosecution is instituted or prosecuted by the commissioners of pharmacy, shall certify to the auditor of state all such cases, and the amount of fees imposed and collected therein. The expenses thus incurred by the commission shall be audited by the executive council, and the amount thereof shall be drawn from time to time upon the warrants of the state auditor.

Sec. 2387. *Application for Permit.*—All applications for a permit to sell intoxicating liquors for the purpose allowed in the chapter shall be by petition, signed and sworn to by the applicant, and filed in the office of the clerk of the district court or superior court of the county or city in which the buying and selling is to be carried on, at least ten days before the term at which the matter is to be for trial, which petition shall set out the name of the applicant, his residence and business and that for the two previous years, the place, particularly describing it, where the business is to be conducted, that he is a citizen of the United States and of this state, that he is a registered pharmacist, that now and for six months last past he has been lawfully conducting a pharmacy in the township, town or city wherein he proposes to engage in the business under the permit applied for; that he has not been adjudged guilty of any violation of the law relating to intoxicating liquors within the two years next preceding the making of this application, is not the keeper of a hotel, eating house, saloon, restaurant or place of public amusement, and that he is not addicted to the use of intoxicating liquors as a beverage, and desires a permit to buy, keep and sell liquors for lawful purposes only. If the applicant has previously held a permit which has been revoked, his petition, in addition to the foregoing requirements, shall state that he has not, within the last two years next before making the application, knowingly been engaged, employed or interested in the unlawful manufacture, sale or keeping with intent to sell of intoxicating liquors.

Sec. 2388. *Notice.*—Notice of an application for a permit must be published once each week for three consecutive weeks in a newspaper regularly published and printed in the English language, and of general circulation in the township, town or city where the applicant proposes to conduct the business, or if none be regularly published therein, then in one of the papers selected by the board of supervisors for the publication of its proceedings, the last publication of which shall be not less than ten nor more than twenty days before the first day of the term at which the hearing is to be had. This notice shall state the name of the applicant, with the firm name, if any, under which he is doing business, the purpose of the application, the particular location of the place where the proposed business is to be carried on, and that the required petition is or will be on file in the clerk's office of the court (naming it) at least ten days before the first day of the term (naming it) when the application will be made. A copy of such notice shall be served upon the county attorney in the same manner and for

the same length of time as is required of original notices in said courts.

Sec. 2389. *Hearing—Remonstrances.*—Upon the return day of the notice, the court having, from an inspection of the record, ascertained that due and timely service thereof has been made, shall, if no remonstrance has been or is offered to be filed, unless for cause postponed to some other day in the term, proceed to hear and try the application. Any remonstrance against or objection to the granting of the permit must be in writing and filed in the clerk's office by noon of the first day of the term, unless further time be given, and shall be so filed before the date fixed for the trial. Such remonstrance or objections may be made by any citizen of the county wherein the application is made, specifically stating the reasons therefor, and the court shall fix a day in the term of the trial, and all applications shall be tried at the first term after completed service has been made of the required notice, if the business of the court shall allow. No permit shall be granted unless the court shall find from competent evidence that all the averments in the petition are true, that the reasonable convenience and necessities of the people, considering the population and all the surroundings, make the granting of the permit proper, and that the applicant is possessed of the character and qualifications required, worthy of the trust to be reposed in him and likely to discharge the same with fidelity. The county attorney shall appear in such cases, and any number of persons, not less than five, filing any remonstrance or objection, may also appear by counsel and resist the application. If more than one permit is applied for in the same locality the applications shall be heard at the same time, unless for cause shown it be otherwise ordered. If for any reason the application can not be tried in the term time, the same may be heard by the judge in vacation, at a time to be fixed by the court and made of record, and in all applications for permits the court may grant or refuse any or all applications, as will best subserve the public good.

Sec. 2390. *Bond.*—No permit shall issue until the applicant shall execute to the state a bond in the penal sum of \$1,000.00 with good and sufficient securities to be approved by the clerk of the court, conditioned that he will well and truly observe and obey the laws of the state now and hereafter in force in relation to the sale of intoxicating liquors, that he will pay all fines, penalties, damages and costs that may be assessed or recovered against him for a violation of such laws during the time for which the permit is granted, and the principal and sureties in said bond shall be liable thereon, jointly and severally, for all civil damages and costs that may be recovered against the principal in any action brought by a wife, child, parent, guardian, employer or person under the provision of this chapter. The bond, after being approved and recorded by the clerk, shall be deposited with the county auditor, and suit may be brought thereon at any time by the county attorney, or by any person for whose benefit the same is given. The clear proceeds of all other money which may be collected for breaches of the bond shall go to the school fund of the county. If at any time the sureties on the bond shall file with the court or clerk a writ-

ten request for release, or become insolvent, or be deemed insufficient by the court granting the permit, or its clerk, such court or clerk shall require a new bond to be executed within a reasonable time to be fixed. If the permit holder fails or neglects to furnish a new bond within the time so fixed the permit shall from that date become null and void.

Sec. 2391. Oath of Applicant.—In addition to giving the bond required, the applicant shall take and subscribe to the following oath, which shall be indorced upon the bond: "I..... do solemnly swear (or affirm) that I will well and truly perform all and singular the conditions of the within bond, and keep and perform the trust confided in me to purchase, keep and sell intoxicating liquors. I will not sell, give or furnish to any person any intoxicating liquors otherwise than as provided by law, and especially I will not sell or furnish any intoxicating liquors to any person who is not known to me personally, or duly identified, nor to any minor, intoxicated person, or persons who are in the habit of becoming intoxicated; and I will make true, full and accurate returns of all certificates and requests made to or received by me as required by law; and said returns shall show every sale and delivery of such liquors made by me, or for me, during the months embraced therein, and the true signature to every request received and granted, and such returns shall show all the intoxicating liquors sold or delivered to any and every person, as returned."

Sec. 2392. Permit Issued.—Upon taking said oath and filing said bond the clerk of the court granting the same shall issue a permit to the applicant, authorizing him to keep and sell intoxicating liquors as in this chapter provided. The permit so issued shall specify the building, give the street and number or location in which intoxicating liquors may be sold by virtue of the same, and the length of time the same shall be in force, unless sooner revoked. Provided, that upon the lease or destruction of the building where such business is conducted or for other good or sufficient cause shown, consent in writing of the bondsmen having been obtained thereof, or a new bond given, the district court of the county which granted said permit to some other place in the same city or township, upon motion thereof. A copy of said motion, and notice of the time when and the place where the same shall be heard, shall be given to the county attorney where said place is situated at least five days before said hearing.

Sec. 2393. Record—Costs.—The clerk of the court granting the permit shall preserve as part of the record and files in his office, all petitions, and other papers except bonds, pertaining to the granting or revocation of permits and keep suitable books in which bonds and permits shall be recorded. The books shall be furnished by the county like other public records. Whether said permit be granted or refused, the applicant shall pay the costs incurred in the case, and when granted he shall make payment before any permit issue, except the court may tax the cost of any witnesses summoned by private persons resisting said application, and the fees for serving such subpoenas, to such persons, when it is shown that such witnesses were summoned

maliciously or without probable cause to believe their evidence material. The fees in such cases shall be as provided in actions at law in the district court.

Sec. 2394. —Requests to Purchase.—Before selling or delivering any intoxicating liquors to any person, a request must be signed by the applicant, in his true name, truly dated, stating the applicant is not a minor, his residence, for whom and whose use the liquor is required and his true name and residence, and where numbered, by street and number if in a city, the amount and kind required, the actual purpose for which the request is made and for what use desired, and that neither the applicant nor the person for whose use requested habitually uses intoxicating liquors as a beverage, and attested by the permit holder who receives and files the request. The blanks for such request shall, with proper stubs in all cases, be printed in book form and shall be furnished to the permit holder by the county auditor of the county in which such permit is in force, and shall contain, in addition to the matter provided for in said section, the fac simile signature of the county auditor; and both the stub and the request shall be numbered consecutively. Such blank requests, with stubs, shall be furnished the permit holder applying therefor upon payment by him to the county auditor of the actual cost of printing the same. Such blank requests and the corresponding stubs shall be filled out by the person making the sale in ink and in the presence of the applicant for such liquors and prior to the applicants signature thereof. The line between the request and its corresponding stub shall be perforated. The permit holder shall be required to preserve the stubs in book form and shall keep them at all times subject to the inspection of the commissioners of pharmacy, the county attorney, any grand juror, sheriff or justice of the peace in the county in which such permit is in force. The blank form of request and stub shall be as follows:

(STUB.)

No. ...., 19....  
Purchaser .....  
Address .....  
Purchase .....  
For whom .....  
Address .....  
Certifier .....  
Address .....

(REQUEST.)

(Official form e—series B.)

Certified request of purchasers.

No. ...., Iowa....., 19....  
To ..... , Reg. Phar. No....

I hereby make request for the purchase of the following intoxicating liquors:

Amount	Kind
.....	.....
.....	.....

My true name is ..... I am not a minor, and reside in..... township (or town) of ....., at No..... in the county of ....., state of..... The actual purpose for which this request is made is to obtain the said liquor for ..... and the same is desired for ..... use, and neither myself nor the said ..... habitually use intoxicating liquors as a beverage. If the applicant is unknown to the permit holder the blank below shall also be filled out and signed by a witness:

Signature of purchaser.....

I, ....., hereby certify that I am acquainted with ....., the applicant for the purchase of the foregoing described liquors, and that said ..... is not a minor and is not in the habit of using intoxicating liquors, as a beverage, and is worthy of credit as to the truthfulness of the statements in the foregoing request, and my residence is.....No. .... street.....  
 (Signature of certifier). Attested by.....  
 Reg. Phar. No.....

The request shall be refused unless the permit holder has reason to believe the statement to be true, and in no case granted unless the permit holder filling it personally knows the person applying is not a minor, intoxicated, nor in the habit of using intoxicating liquors as a beverage; or if the applicant is not so personally known before filling the order or delivering the liquor he shall require identification and the statement in writing of a reliable and trustworthy person of good character and habits, known personally to him, that the applicant is not a minor, nor in the habit of using intoxicating liquors as a beverage and is worthy of credit as to the truthfulness of the statement in the application and this statement so made shall be signed by the witness in his own name, stating his residence correctly.

Sec. 2395. *Penalties.*—If any person shall make any false or fictitious signature, or sign any name other than his own to any paper required to be signed, or make any false statement in any paper or application signed to procure liquors, the person so offending shall be punished by a fine of not less than \$20.00 nor more than \$100.00 and costs of prosecution, and shall be committed until said fine and costs are paid, or shall be imprisoned not less than ten nor more than thirty days. If any permit holder or his clerk shall make false oath touching any matter required to be sworn to, the person so offending shall be punished as provided by law for perjury. If any person holding a permit under this chapter shall purchase or procure any intoxicating liquor otherwise than as herein authorized, or make any false return to the county auditor, or use any request for liquors for

more than one sale, he shall be guilty of a misdemeanor and punished accordingly.

Sec. 2396. *Transportation by Permit Holder.*—Every permit holder is hereby authorized to ship to registered pharmacists and manufacturers of proprietary medicines intoxicating liquors to be used by them for the purposes authorized by law. All railway, transportation and express companies and other common carriers are authorized to receive and transport the same upon representation of a certificate from the clerk of the district or superior court of the county where the permit holder resides, that such person is permitted to ship intoxicating liquors under the law of this state.

Sec. 2397. *Returns by Permit Holder.*—On or before the 15th day of January, March, May, July, September and November of each year each permit holder shall make full returns to the county auditor under oath of all requests filed by him and his clerks during the two preceding months, which oath shall be in the following form: :

"I, ....., being duly sworn, on oath state that the requests for liquors herewith returned are all that were received and filled at my pharmacy (or place of business) during the months of ..... A. D .....; that I have carefully preserved the same, and that they were filled up, signed and attested at the date shown hereon, as provided by law; that said requests were filled by delivering the quantity and kinds of liquors required, and that no liquors have been sold or dispensed under color of my permit during said months except as shown by the requests herewith returned, and that I have faithfully observed and complied with the conditions of my bond and oath taken by me thereon indorsed, and with the laws relating to any duties in the premises."

Sec. 2398. *Account of Purchase and Sales.*—Every permit holder shall keep strict account of all liquors purchased or procured by him in a book kept for that purpose, which shall be subject at all times to the inspection of the commissioners of pharmacy, the county attorney, any grand juror, sheriff or justice of the peace of the county, and such book shall show of whom such liquors were purchased or procured, the amount and kind, the date of receipt and amount sold; also the amount on hand of each kind for each two months, and at the same time he returns requests to the county auditor he shall file a statement of such amount with such auditor, except that the items of sales need not be embraced therein, but the aggregate amount of each kind shall be verified. All forms necessary to carry out the provisions of this chapter not otherwise provided for shall be as may be provided by the commissioners of pharmacy.

Sec. 2399. *Illegal Sales by Permit Holder—Evidence.*—Every permit holder or his clerk shall be subject to all the penalties, forfeitures and judgments, and may be prosecuted by all the proceedings and actions criminal and civil, whether at law or in equity, provided for or authorized by this chapter and the permit shall not shield any person who abuses the trust imposed by it or violates the law. In case of conviction in any proceeding, civil or criminal, the liquors in possession of

the permit holder shall by the order of the court be destroyed, and on the trial of an action or proceeding against any person for manufacturing, selling, giving away or keeping with intent to sell intoxicating liquors in violation of the law, or for any failure to comply with the conditions or duties imposed by law, the requests for liquors and returns made to the auditor, the quantity and kind of liquors sold or kept, purchased or disposed of, the purpose for which liquors were obtained by or from him and for which they were used, the character and habits of sobriety or otherwise of the purchasers, shall be competent evidence, and may be considered, so far as applicable to the particular case, with any other recognized, competent and material facts and circumstances bearing on the issues involved in determining the ultimate facts. In any suit, prosecution or proceeding under this character the court shall compel the production in evidence of any books or papers required to be kept, and shall compel any permit holder, his clerk or any person who has purchased liquors of either of them, to appear and give evidence, but such oral evidence shall not be used against such person or witness on the trial of any criminal proceeding against him.

*Sec. 2400. Revocation of Permit.*—Permits shall be deemed trusts reposed in the recipients, and may be revoked upon sufficient showing by order of a court or judge. Complaint may be presented at any time to the district or superior court, or a judge thereof, which shall be in writing and signed and sworn to by three citizens of the county in which the permit was granted. A copy of the complaint shall, with a notice in writing of the time and place of hearing, be served on the accused five days before the hearing, and if the complaint is sufficient, and the accused appear and deny the same, the court or judge shall proceed without delay, unless continued for cause, to hear and determine the controversy. If continued or appealed at the instance of the permit holder, his permit may, in the discretion of the court, be suspended pending the controversy. The complainant and accused may be heard in person or by counsel, or both, and proofs may be offered by the parties; and if it shall appear upon such hearing that the accused has in any way abused the trust, or that liquors are sold by the accused or his employes in violation of law, or dispensed unlawfully, or he has in any proceeding, civil or criminal, within the last two years, been adjudged guilty of violating any of the provisions of this chapter, the court or judge shall revoke and set aside the permit; the papers and order in such case shall be immediately returned to and filed by the clerk of the court and if heard by a judge, the order shall be entered of record as if made in court; and if in this or any other proceeding, civil or criminal, it shall be adjudged by the court or judge that any registered pharmacist, proprietor, or clerk, has been guilty of violation of the provisions of this chapter, such adjudication may be by the commissioners of pharmacy regarded as sufficient, if repeated, to work a forfeiture of his certificate of registration. It shall be the duty of the clerk to forward to the commissioners of pharmacy transcripts of such judgments or orders without charge therefor, and as soon as practicable after the final judgment or order has been made and entered.

*Sec. 2401. How business conducted—clerks—physicians.*—A permit holder may employ not more than two registered pharmacists as clerks to sell intoxicating liquors in conformity to the permit and the law; but in such cases the acts of clerks in conducting the business shall be considered the acts of the permit holder, who shall be liable therefor as if he had personally done them, and in making returns, the verification of such requests as may have been received, attested and filed by the clerk must be made by such clerk, and the clerk who transacted any of the business under the permit must join in the general oath required of the employer, as far as relates to his own connection therewith. If for any cause a registered pharmacist who holds a permit shall cease to hold a valid and subsisting certificate of registration or renewal thereof, his permit shall be forfeited and be null and void. Nothing contained in this chapter shall be construed to prevent licensed physicians from in good faith dispensing liquors as medicine to patients actually sick and under their treatment. In case a permit holder shall die, his personal or legal representative may continue the business subject to the provisions thereof, through the agency of any reputable registered pharmacist, upon the approval of the court granting such permit, or the clerk thereof, and the giving of a bond as hereinbefore provided. A partner who is a registered pharmacist, not holding a permit, shall have the same rights and be subject to the same restrictions as clerks, and for whose acts the permit holder shall be held responsible the same in all respects as for his clerks.

*Sec. 2402. Intoxication punished.*—If any person shall be found in a state of intoxication he is guilty of a misdemeanor, and any peace officer shall, without a warrant, take him into custody and detain him in some suitable place until information can be made before a magistrate, and a warrant of arrest issued, under which he shall at once be taken before the magistrate issuing the same, or, if for any reason he cannot act, to the next nearest one, where he shall be tried, and, if found guilty, shall be fined in the sum of not less than \$5 nor more than \$25 and costs of prosecution, or imprisonment in the county jail not more than thirty days, the penalty, or any portion of it, may be remitted by the magistrate before whom the trial is had, and the accused discharged from custody upon his given information in writing and under oath, stating when, where and of whom he purchased the liquor which produced the intoxication, and the kind and character of this liquor, and, in addition, giving bail for his appearance before any court to give evidence in any action or complaint to be commenced or preferred against such party for furnishing the same.

*Sec. 2403. Selling or giving to minors or intoxicated persons or persons in the habit of becoming intoxicated.*—No person by himself, agent or otherwise shall in any manner procure for, or shall sell or give any intoxicating liquors to any minor for any purpose, except upon written orders of his parents, guardian or family physician, or give to or in any manner procure or sell the same to any intoxicated person, or one in the habit of becoming intoxicated. Any person violating the provisions of this section shall forfeit and pay the sum of \$100 for each offense,

to be collected by action against him; or, if a permit holder, against him and the sureties on his bond. Such action may be brought by any citizen of the county. One-half of the amount so collected shall go to the informer and one-half to the school fund of the county.

Sec. 2432. *Payment of mulct tax.*—Any permit holder selling intoxicating liquors as a beverage shall pay the tax provided or in this section.

CHAPTER 104.

SALE OF INTOXICATING LIQUORS BY WHOLESALE DRUGGISTS.  
H. F. 278.

AN ACT relating to the sale of intoxicating liquors by wholesale drug corporations, additional to chapter six (VI) of title twelve (XII) of the code.

*Be it enacted by the General Assembly of the State of Iowa:*

Section 1. *What permitted—written requests.*—Any corporation doing a general wholesale drug business within the state and having a registered pharmacist who holds a permit to sell intoxicating liquors and is financially interested in and actually engaged in the conduct of said business, may sell and dispense intoxicating liquors, not including malt liquors, for the purpose of compounding medicines, tinctures, and extracts, none of which can be used as a beverage, to any registered pharmacist conducting a general drug business within the state, or to any firm or corporation having a registered pharmacist financially interested therein and doing a general drug business within the state, and to physicians duly licensed under the laws of the state; and for resale, to registered pharmacists holding a permit to sell intoxicating liquors. Such sales of intoxicating liquors shall be made only upon the written request of the registered pharmacist or physician desiring to purchase the same, said request to be signed by the applicant for the purchase and countersigned by the permit holder of the corporation making the sale with his name and the date the goods were delivered for transportation, and shall be in the following form:

.....  
 To ..... Reg. Phar. No.....  
 ..... Iowa, ..... 19....

I hereby make request for the purchase of the following intoxicating liquors:

Amount	Kind
.....	.....
.....	.....

My true name is..... I am  
 (1) a pharmacist registered under the laws of the state of Iowa;  
 my registry number is..... I am conducting a general drug business in ....., Iowa;  
 (2) a physician duly licensed under the laws of the state of Iowa,  
 and have my office at ....., Iowa, where  
 I am engaged in the practice of medicine.

The actual purpose for which this request is made is for ....., I do not habitually use intoxicating liquors as a beverage.

.....  
 Signature of Purchaser.

.....  
 Reg. Phar. No.....  
 ..... days of..... 19....

Sec. 2. *Requests—how signed*.—Requests for intoxicating liquors made under the provisions of the foregoing section need not be filled out and signed in the presence of the permit holder countersigning the same, for the wholesale drug corporation, but may be done by the applicant at his place of business and forwarded to the corporation of whom the request is made. Said request shall be preserved and returns made to the county auditor in accordance with the provisions of Section Two Thousand Three Hundred and Ninety-seven (2387) of the Code, but said requests need not be consecutively numbered.

Sec. 3. Intoxicating liquors shipped under the provisions of this act may be enclosed in the same box, package, or carton containing other drugs or merchandise. In all cases of such shipments of intoxicating liquors the bill of lading shall set out that intoxicating liquors are in the shipment, with the kind and amount of the same, and one copy of the bill of lading shall be signed by the wholesale drug corporation by the permit holder provided for in Section One (1) of this act, or any officer of such drug corporation.

Sec. 4. All railway, transportation and express companies, and other common carriers shall receive intoxicating liquors from corporations conducting a wholesale drug business and ship to registered pharmacists and physicians. Before receiving such shipments, the common carrier shall require the corporation to file with it a copy of the permit of the permit holder connected with the wholesale drug corporation making the shipment, said copy to be certified by the clerk of the district court; the affidavit of any officer of the corporation that said corporation is actually and in good faith engaged in the wholesale sale of drugs in this state, and that the permit holder is a stockholder in the drug corporation; and with each shipment of intoxicating liquors a bill of lading made out and signed as provided for in Section Three (3) of this act. The foregoing provisions having been complied with, the common carrier shall be relieved from all liabilities otherwise imposed by law for the transportation of intoxicating liquors.

Sec. 5. A failure to comply with all or any of the provisions of this act shall render the person who so fails to comply liable to all the penalties otherwise imposed by law for the sale and transportation of intoxicating liquors within the state.

Sec. 6. The term corporation, as used in this act shall be construed to include corporations, firms and persons engaged in the general wholesale drug business within the state.

Sec. 7. This act being deemed of immediate importance shall take effect and be in force from and after its publication in the Register and Leader and Des Moines Capital, newspapers published in Des Moines, Iowa.

Approved April 7, A. D. 1911.

The foregoing act was published in the Register and Leader and the Des Moines Capital April 10, 1911.

## CHAPTER 105.

### CERTIFIED LIST OF FEDERAL LIQUOR LICENSE HOLDERS.

H. F. 436.

AN ACT authorizing and directing county attorneys to secure from the federal internal revenue collectors for Iowa certified copies of the names of all persons holding receipts or stamps showing payment to the federal government of the special tax imposed upon the business of selling intoxicating liquors within their respective counties, other than registered pharmacists holding valid permits to keep and sell intoxicating liquors for medicinal and pharmaceutical purposes and person engaged in selling intoxicating liquors under the mulct law, and making such certified copies competent evidence, and the payment therefor. [Additional to chapter six (6) of title twelve (XII) of the code, relating to intoxicating liquors.]

*Be it Enacted by the General Assembly of the State of Iowa:*

Section 1. *County attorney to secure certified copy of names.*—That the several county attorneys of this state are hereby authorized and directed to secure from the federal internal revenue collectors for Iowa, on or before the fifteenth day of January, April, July and October of each year, a certified copy of the names of all persons who have paid to the federal government special taxes imposed upon the business of selling intoxicating liquors within their respective counties, except such persons within their counties as are engaged in the sale of intoxicating liquors under the mulct law and registered pharmacists who hold valid permits to keep and sell intoxicating liquors for medicinal purposes, and to pay to the internal revenue collector the fee prescribed by the statutes of the United States. Said county attorney shall file with the county auditor of his county a certified statement of the amount paid to such internal revenue collector, and the board of supervisors shall audit and allow the same at their next regular or special meeting.

Sec. 2. *Certified copy filed and recorded.*—Upon receipt by the county attorney of certified copies of the names of all persons in his county who have paid the federal government the special tax imposed on the business of selling intoxicating liquors as aforesaid, the county attorney shall, after examination of said list, file the same with the auditor of his county, who shall record the same in a book kept therefor, which shall be open to public inspection.

Sec. 3. *Prima facie evidence.*—The certified copy furnished by the internal revenue collector of the name of any person who has paid to the federal government the special tax imposed upon the business of selling intoxicating liquors shall be prima facie evidence that said person is engaged in the sale of, or keeping with intent to sell, intoxicating liquors in violation of law, unless said person by way of defense shows that he has complied with all the terms and conditions of the mulct law, or that he is a registered pharmacist, actually engaged in business as such and said certified copy shall be competent evidence in any court within the state.

Approved April 15, A. D. 1911.

## CHAPTER 18.

### OF PRACTICE OF PHARMACY.

Sec. 2584. *Commissioners—powers.*—The commission of pharmacy shall consist of three competent pharmacists who have been for the preceeding five years residents of the state and engaged in practicing pharmacy, one of whom shall be annually appointed by the governor and hold office for three years and until his successor is appointed and qualified. The commission shall have the power to make all needed regulations for its government and for the proper discharge of its duties under this chapter, the same to be done without expense to the state, save the necessary blanks and stationery, which shall upon requisition, be furnished by the secretary of state, and make such other regulations not inconsistent with law and as authorized in this code, respecting the purchase, keeping and use of intoxicating liquors by registered pharmacists not permit holders, as may be required for the prevention or abuse of the trust reposed in them, and such other matters as may be hereinafter specially enumerated.

Sec. 2585. *Secretary and Treasurer.*—The commission of pharmacy shall annually, on the first Monday in May, elect a suitable person, who shall not be a member of said board, and who shall be known as secretary and treasurer, said secretary and treasurer shall enter upon the discharge of his duties as soon as he shall have filed with the secretary of state of good and sufficient bond in the penal sum of \$3,000, signed by at least two sureties, who shall justify in the aggregate to double the amount of said bond, and which shall bear upon its face the approval of the governor. The salary of said secretary and treasurer shall not exceed \$1,800 per annum.

The secretary shall have charge of the office of the commission and of all books, documents, records and other appurtenances thereof. He shall keep a full and complete record of the proceedings of the commission and of all matters required by law or by the rules of the commission to be made of record and shall conduct and carry on all correspondence pertaining to the affairs of the commission and when unable to adjust any matter by correspondence, he shall refer the same to a member of the commission for investigation and determination.

Sec. 2586. *License Fees.*—The secretary and treasurer shall keep in his office a book known as the "commissioners of pharmacy license fee book," which shall be made with ruled columns and printed headings, showing the date, the name of the person paying, and the amount of each license and fee paid, in which he shall enter all fees for licenses

received by him, and on the first Monday of each month he shall file with the auditor of state a true statement thereof for the previous month, properly sworn to by him, and shall quarterly pay into the state treasury, on the first day of January, April, July and October of each year, the amount of license fees payable by law into such treasury.

**Sec. 2587. Records—compensation.**—The books accounts vouchers, and funds belonging to or kept by said board of pharmacy shall at all times be open or subject to the inspection of the governor or any committee appointed by him. Each commissioner of pharmacy shall receive as full compensation for his services the sum of \$5 for each day actually employed in attending meetings of the commission, in conducting examinations and while away from his place of residence in the discharge of his official duty, together with his actual traveling expenses in performing said duties, all of which shall be paid from the fees of the office, and each commissioner shall file with the auditor of state, at the end of each quarter of his official year, an itemized statement under oath of his actual time in days employed in the discharge of his duty and traveling expenses incurred in the performance of his duty for such quarter.

**Sec. 2588. Registered pharmacist.**—No person not a registered pharmacist shall conduct the business of selling at retail, compounding or dispensing drugs, medicines, or poisons, or chemicals for medical use, or compounding or dispensing physicians' prescriptions as a pharmacist, nor to allow any one who is not a registered pharmacist to sell, compound or dispense such drugs, medicines, poisons or chemicals, or physician's prescriptions, except such as are assistants to and under the supervision of one who is a registered pharmacist, and physicians who dispense their own prescriptions only; but no one shall be prohibited by anything contained in this chapter from keeping and sell proprietary medicines and such other domestic remedies as do not contain intoxicating liquors or poisons, nor from selling denatured alcohol and poison fly paper, concentrated lye or potash having written or printed on the package or parcel its true name and the words "poison," sale of which need not be registered. Whoever violates either provision of this section, for the former shall pay \$5 for each day of its violation, to be recovered in an action in the name of the state, brought by the county attorney under the direction of the commission, and for the latter shall be guilty of a misdemeanor, and punished accordingly. In actions or prosecutions under this chapter, it need not be proven that the defendant has not a pharmacist's certificate, but such fact shall be a matter of defense. No one shall be prohibited by the provisions of this chapter, relating to the practice of pharmacy from selling insecticides or fungicides, consisting of hellebore, Paris green, nicotine preparations, arsenical preparations, copper sulphate, formaldehyde and crude carbolic acid in original packages, provided the package or parcel containing same has plainly written or printed thereon its true name and if poisonous it shall be conspicuously marked with the word "Poison" and its poisonous contents, correctly and conspicuously stated in conformity with the national insecticide act of June, 1910. Said insecti-

cides and fungicides shall comply with the law of the state as to strength and purity and the sales of such preparations when marked as specified above need not be registered.

**Repeal—examinations.**—That section twenty-five hundred and eighty-nine-a (1589-a) of the supplement to the code 1907, be repealed and the following enacted in lieu thereof:

"To enable persons to engage in and conduct business as registered pharmacists within the meaning of section twenty-five hundred and eighty-eight (2588) of the code, the commission shall hold not more than five (5) examinations each year, one (1) of which may be held at Iowa City and the others at the state house at Des Moines. Not more than three (3) days previous to the holding of each such examination, the commission shall meet at its office in Des Moines and prepare lists of questions for such examination. When the examination is completed, the commission shall remain in session until all of the papers have been graded and passed upon and the record of the grades turned over to the secretary of the commission. Following any examination held at Iowa City, the commission shall repair to its office in Des Moines and complete the work of the examination as above provided."

**Sec. 2589-B. Conditions—registration.**—No person shall be eligible to take this examination until he has passed his twenty-first birthday and has presented to the commission his own affidavit and that of his employer or employers, affirming that he has had not less than four years' practical experience (including the actual number of weeks he has spent in a reputable college of pharmacy as hereinafter defined) as clerk under the supervision of registered pharmacist in a drug store or pharmacy in which physicians' prescriptions are compounded. Provided, however, that graduates of reputable pharmaceutical schools and colleges whose entrance and graduation requirements are equivalent to those prescribed by the American Conference of Pharmaceutical Faculties, and whose course of study consists of two years of not less than thirty-six (36) weeks each, shall be eligible to take the examination without proof of experience as hereinbefore defined. Applicants who are graduates of a junior course, consisting of not less than thirty-six (36) weeks in pharmaceutical schools and colleges whose course consists of or is equivalent to the requirements above specified, shall be allowed one year's credit and store experience. If such applicant passes the required examination, he shall be granted a certificate of registration. Pharmacists thus registered shall have the sole right to keep and sell all medicines and poisons, except intoxicating liquors.

A certificate of registration, or license, as pharmacist or assistant pharmacist, issued by the proper board or commission of any state, or foreign country, may be accepted as evidence of qualification for registration in this state, provided the holder thereof shall present satisfactory evidence of qualifications equal to those required of licentiates in this state, that he was registered or licensed by examination in such other state or foreign country, and that the standard of competency

required in such other state or foreign country accords similar recognition to the licentiates of this state.

Applicants for license under this section shall with their application, forward to the Secretary of the Board of Pharmacy a fee of ten dollars (\$10).

*Sec. 2589-C. Assistant's certificate.*—If the applicant has passed his eighteenth birthday and has had at least two years' practical experience as hereinbefore defined (including actual number of weeks spent in a reputable college of pharmacy as defined herein) and has presented to the commission his own affidavit and that of his employer or employers, affirming that he has had such experience, he shall upon passing a satisfactory examination, be granted an assistant's certificate to be exchanged for full registration when he shall have reached the age of twenty-one (21) years, and upon satisfactory proof that he has had since the taking of the examination, two additional years of practical experience in a drug store as defined herein.

*Sec. 2589-D. Examination and registration fees.*—Each person furnished a certificate under this act shall be charged a fee of five dollars (\$5.00) which shall be in full for all services, and in case the examination of said person shall prove defective or unsatisfactory and his name be not registered, he shall be permitted to present himself for re-examination within any period not exceeding twelve (12) months next thereafter, and no charges shall be made for re-examination. The said commissioners are authorized to administer oaths pertaining to their said office and take a certificate of acknowledgment of instruments in writing. After registration, an annual fee of one dollar (\$1.00) for renewal certificate shall be paid on or before the twenty-second day of March by all pharmacists and assistants who continue in business, and the conduct of such business without such renewal shall be a misdemeanor.

*Sec. 2591. Registry book—certificate displayed.*—The commission shall keep a registry book in which shall be recorded the names and places of residence of all certificate holders, with the date of such certificate, which shall hold good for one year, and no longer without renewal. Renewals shall be granted upon the payment of the annual fee fixed in the preceding section. Should a certificate holder change his residence, upon notice thereof such change shall be noted in the registry book. Each certificate holder shall keep displayed in his place of business his registration certificate. A failure to comply with this requirement shall be a misdemeanor.

*Sec. 2592. Sale of adulterated drugs.*—Registered pharmacists shall be responsible for the quality of all the drugs, chemicals and medicines which they may sell or dispense, except those sold in the original package of the manufacturer, and those known as patent medicines. If any such pharmacist shall knowingly adulterate or cause to be adulterated any drugs, chemicals or medical preparations by him kept for sale or sold he shall be guilty of a misdemeanor.

*Sec. 2593. Sale of Poisons.*—No person shall sell at retail any poisons enumerated in the following schedule, to-wit: Acids, hydrochloric,

nitric and sulphuric, arsenic, chloral hydrate, chloroform, ammoniated mercury, atrophine, arsenate of copper, aconite, benzaldehyde bromine, cyanide of potassium, cobalt corrosive sublimate diodin, ether, sulphuric, hyasocine, morphine kermes mineral, cantharides, cotton-root, croton oil, carboic acid, digitalis, orgot, hydrocyanic acid nux vomica opium and its preparations (excepting those containing less than two grains to the ounce), oils of bitter almonds, savin and pennyroyal, oxalic acid, phosphorus, strychnine and its salts, veratrum, and wood alcohol; without affixing to the bottle, box or other package containing the poison, a label bearing the name of the article and the word poison distinctly shown, with the name and place of business of the registered pharmacist from whom the article was obtained, nor to sell or deliver such poison unless upon due inquiry it be found that the party receiving it is aware of its character and represents it to be used for proper purposes, nor sell or deliver the poisons heretofore enumerated, without entering the same in a book kept for that purpose, the date of sale, the name and address of purchaser, the name of the poison, the purpose for which it was represented to be required and the name of the dispenser, which book shall be open for the inspection by the proper authorities and preserved for at least five years, providing that nothing in this section shall apply to the sale of patent medicines, or to drugs used in the filling of prescriptions from physicians, veterinary surgeons or dentists; provided, that it shall not be necessary to keep a record in said book of sale of wood alcohol, when it is ascertained they are to be used for mechanical purposes; provided, however, that nothing herein contained shall be construed to permit or authorize the sale of any of the poisons herein named where the sale thereof is otherwise prohibited or regulated by law.

The obtaining of any such poison by any person under false name or statement shall be deemed a violation of the provisions of this act.

Any person violating any of the provisions of this act shall be adjudged guilty of a misdemeanor and be punished by a fine of not less than twenty-five dollars nor more than one hundred dollars, or by imprisonment in the county jail not more than thirty days.

*Sec. 2594. Itinerant vendors of drugs.*—Any itinerant vendor of any drugs, nostrum, ointment, or appliance of any kind for the treatment of any disease or injury, and all those who by any method publicly profess to treat or cure diseases, injury, or deformity, shall pay to the treasurer of the commission of pharmacy an annual fee of \$100, upon the receipt of which the secretary of the commission shall issue a license for one year from its date; \$2,000 annually of the money arising from the license fund, or so much as may be needed, shall be devoted to defraying the expenses of the commission, and any balance remaining shall be paid into the state treasury. Said commission shall, on the first day of January of each year, make a verified and itemized statement in writing to the auditor of state, of all receipts and expenditures of money coming into their hands by virtue of their office. Any violation of this section shall be a misdemeanor and any person shall, upon conviction thereof, pay a fine of not less than \$100, nor more

than \$200. In actions or prosecution under this chapter, it need not be proven that the defendant has not a license, but such fact shall be a matter of defense.

Sec. 2595. *Penalties for false representation.*—If any person shall procure or attempt to procure a certificate of registry for himself or another by means of false representations or device, or without being a registered pharmacist shall conduct a place for retailing, compounding or dispensing drugs, medicines or chemicals, or for compounding or dispensing physicians' prescriptions, or shall use or exhibit the title of registered pharmacist, he shall be guilty of a misdemeanor, and each several days a place shall be so used shall be held as a separate and several offense.

Sec. 2596. *Revocation of certificate.*—When a registered pharmacist has been convicted of a violation of the provisions of this chapter, in addition to the other penalties provided by law, the commission, in its discretion, may revoke his certificate of registry.

## CHAPTER 126.

## SALE OF COCAINE AND CERTAIN OTHER DRUGS.

H. F. 96.

An ACT to repeal section twenty-five hundred ninety-six-a (2596-a) of the supplement to the code, 1907, as amended by chapter one hundred sixty-three (163) of the acts of the thirty-third general assembly, relating to the sale of cocaine and certain other drugs and to enact a substitute therefor.

*Be it Enacted by the General Assembly of the State of Iowa:*

Section 1. *Repeal—Sale of cocaine and certain drugs.* That section twenty-five hundred ninety-six-a (2596-a) of the supplement to the code, 1907, as amended by chapter one hundred sixty-three (163) of the laws of the thirty-third general assembly, be and the same is hereby repealed and the following enacted in lieu thereof:

"Sec. 2. No person, firm or corporation shall sell, exchange, deliver or have in his possession with intent to sell, exchange or expose or offer for sale or exchange any coca (erythrolyx coca), cocaine, alpha or beta eucaine or derivatives of any of them, or any preparation containing coca, cocaine, alpha or beta eucaine or derivatives of any of them or cotton root, ergot, oil of tansy, oil of savin or derivatives of any of them, except upon the original written prescription of a registered physician or veterinarian or licensed dentist, who is personally known to such person, firm or corporation, for medical, dental or veterinary purposes only, and no such prescription shall be refilled. Provided that nothing in this act shall prevent the sale thereof to a wholesale or retail dealer in drugs, nor to a registered physician or veterinarian or licensed dentist—for use in practice of his profession."

Approved February 27, A. D. 1911.

Sec. 2596-B. Any one found guilty of violating the provisions of section one of this act, for the first offense, shall pay a fine of not less than twenty-five dollars, and not more than one hundred dollars and cost of prosecution. For the second offense and each subsequent offense, he shall pay on conviction thereof a fine of not less than one hundred dollars and not more than three hundred dollars, or im-

prisonment in the county jail not to exceed three months. Any clerk, employe or agent violating or aiding in the violation of section one shall be charged and convicted as principal.

Sec. 2596-C. Peace officers shall see that the provisions of this act are faithfully executed within their respective jurisdiction, and when they are informed or have reason to believe that this act has been violated, and the proof thereof can be had, they shall file information to that effect against the offending party before a magistrate who thereupon shall proceed according to law. The county attorney shall prosecute the violators of this act.

## CHAPTER 10-B.

## OF PURE DRUGS.

Sec. 4999-a32. No person, firm or corporation, by himself, officer, servant or agent, or as the officer, servant or agent of any other person, firm or corporation, shall manufacture or introduce into the state or solicit orders for delivery, or sell, exchange, deliver, or have in his possession with the intent to sell, exchange or expose, or offer for sale or exchange, any drug which is adulterated or misbranded within the meaning of this act. Provided, that none of the penalties set forth in this act shall be imposed upon any common carrier for introducing into the state, or having in its possession, any adulterated or misbranded drugs, where the same were received by said carrier for transportation in the ordinary course of its business and without actual knowledge of the adulteration or misbranding thereof.

Sec. 4999-a33. The term "drug," as used in this act, shall include all medicines and preparations recognized in the United States Pharmacopoeia or National Formulary for internal or external use, and any substance or mixture of substances intended to be used for the cure, mitigation or prevention of diseases of either man or other animals, or for the destruction of parasites.

Sec. 4999-a34. For the purpose of this act a drug shall be deemed to be adulterated.

First. If, when a drug is sold under or by a name recognized in the United States Pharmacopoeia or National Formulary, it differs from the standard of strength, quality or purity as determined by the test laid down in the United States Pharmacopoeia or National Formulary official at the time of investigation; provided, that no drug defined in the United States Pharmacopoeia or National Formulary shall be deemed to be adulterated under this provision if the standard of strength, quality or purity be plainly stated upon the bottle, box or other container thereof although the standard may differ from that determined by the test laid down in the United States Pharmacopoeia or National Formulary.

Second. If the strength or purity falls below the professed standard or quality under which it is sold.

Sec. 4999-a35. The term "misbranded" as herein used, shall apply to all drugs the package or label of which shall bear any statement, design or device regarding such article or the ingredients contained therein, which shall be false or misleading in any particular and to any drug which is falsely branded as to state, country or territory in which it is manufactured or produced.

For the purposes of this act a drug shall also be deemed to be misbranded:

First. If it be an imitation of or offered for sale under the name of another article.

Second. If the contents of the package as originally put up shall have been removed in whole or in part and other contents shall have been placed in such package, or if the package shall fail to bear a statement on the label showing the name and the exact quantity or proportion of any alcohol, morphine, opium, heroin, chloroform, cannabis, indica, chloral hydrate, acetanilide or any derivative or preparation of any such substances contained therein. The statement herein required shall be plainly printed upon the outside wrapper and also upon a label affixed to the package in type "eight point caps," provided that in case the size of the package will not permit the use of eight point caps, the size of type may be reduced proportionately. There shall be such a contrast between the color of the label and the color of the ink used in printing the label heretofore required, that the printing thereon shall be easily and plainly legible.

Provided that nothing in this subdivision contained shall be construed to apply to such drugs and preparations as are specified and recognized by the United States Pharmacopoeia and National Formulary, which are in accordance herewith, and which are sold under the name by which they are so recognized, or the filling of prescriptions furnished by practicing physicians, dentists or veterinarians, the originals of which prescriptions are retained and filed by the pharmacists compounding or filling the same; and provided further, that nothing in this subdivision contained shall be construed to apply to such drugs or medicines as are personally dispensed by legally licensed physicians, dentists or veterinarians in the course of their practice as such physicians, dentists or veterinarians.

Sec. 4999-a36. No person, firm or corporation shall sell, offer, or expose for sale, or have in his possession, any preparation or product intended for use of man or domestic animal, either for internal or external use, or for cosmetic purposes, or for inhalation, or for perfumes, which contain methyl (wood) alcohol, crude or refined, or denatured alcohol.

Sec. 4999-a37. The pharmacy commissioners shall from time to time, with the approval of the executive council, issue a printed bulletin, showing the results of inspections, analyses and prosecutions undertaken under this act, together with such general information as may be deemed suitable. Such bulletins shall be printed in such numbers as may be directed by the executive council, and shall be issued to the newspapers of this state and to all interested persons.

Sec. 4999-a38. It is hereby made the duty of the Pharmacy Commissioners to enforce the provisions of this act, and for the purpose of enabling them to perform this duty, the sum of two hundred and fifty dollars (\$250.00) annually for two years, or so much thereof as may be deemed necessary, is hereby appropriated from the funds in the state treasury not otherwise appropriated. To further enable the

state board to enforce the provisions of this act, any chemical analysis deemed necessary by them shall, upon request, be performed by the chemist now provided for in section four thousand nine hundred ninety-nine-a-17 (4999-a-17) of chapter ten-A (10-A) of the supplement to the code, 1907.

Sec. 4999-a39. Any person, firm or corporation, or agent thereof, who refuses to comply, on demand, with any of the requirements of this act, or who shall violate any of its provisions, or who shall obstruct or hinder the said pharmacy commissioners, in the discharge of any duty imposed by this act, shall be guilty of a misdemeanor, and upon conviction thereof shall be punished by a fine not exceeding one hundred dollars.

Sec. 4999-a40. All goods purchased or received by either wholesale or retail dealers of this state prior to July first, nineteen hundred and seven (1907) shall be exempt from the provisions of this act to April first, nineteen hundred and nine (1909). The having in possession by any person who manufactures or exposes for sale any adulterated or misbranded drug, within the meaning of this act, shall be prima facie evidence of having in possession with intent to sell in violation of its provisions: Provided that any manufacturer, wholesaler or jobber may keep goods specifically set apart in his stock for sale in other states, which might otherwise be in violation of the provisions of this act.

Sec. 4999-41. Sections four thousand nine hundred and eighty-three (4983), four thousand nine hundred and eighty-five (4985), four thousand nine hundred and eighty-six (4986) and four thousand nine hundred and eighty-eight (4988) of the code are hereby repealed.

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NOTE.

The following are the principal derivatives and preparations made from the articles which are required to be named upon the label:

Alcohol Ethyl. (Cologne spirits, grain alcohol, rectified spirits, spirits and spirits of wine.)

*Derivatives—*

Aldehyde, ether, ethyl acetate, ethyl nitrite and paraldehyde.

*Preparations containing alcohol—*

Bitters, brandies, cordials, elixirs, essences, fluid extracts, spirits, syrups, tinctures, tonics, whiskies and wines.

MORPHINE, ALKALOID:

*Derivatives—*

Apomorphine, dionine, peronine, morphine acetate, hydrochloride, sulphate and other salts of morphine.

*Preparations containing morphine or derivatives or morphine—*

Bougies, catarrh. snuff, chlorodyne, compound powder of morphine, crayons, elixirs, granules, pills, solutions, sirups, suppositories, tablets, triturates and troches.

## OPIUM GUM:

*Preparations of Opium—*

Extracts, denarcotized opium, granulated opium and powdered opium, bougies, brown mixture, carminative mixtures, crayons, Dover's powder, elixirs, liniments, ointments, paregoric, pills, plasters, sirups, suppositories, tablets, tinctures, troches, vinegars and wines.

*—Derivatives—*

Codeine, alkaloid, hydrochloride, phosphate, sulphate and other salts of codeine.

*Preparations containing codeine or its salts—*

Elixirs, pills, sirups and tablets.

## HEROIN:

*Preparations containing heroin—*

Syrups, elixirs, pills and tablets.

## CHLOROFORM:

*Preparations containing chloroform—*

Chloranodyne, elixirs, emulsions, liniments, mixtures spirits and sirups.

## CANNABIS INDICA:

*Preparations of cannabis indica—*

Corn remedies, extracts, mixtures, pills, powders, tablets and tinctures.

## CHLORAL HYDRATE:

(Chloral, U. S. Pharmacopela, 1890):

*Derivatives—*

Chloral acetophenonxim, chloral alcoholate, chloralamide, chloralimide, chloral orthoform, chloralose, dormiol, hpynal and uraline.

*Preparations containing chloral hydrate or its derivatives—*

Chloral camphorite, elixirs, liniments, mixtures, ointments, suppositories, sirups and tablets.

## ACETANILIDE:

(anti'ebriane, phenylacetamide):

*Derivatives—*

Acetphenetidine, citrophen, diacetanilide, lactophenin, methoxyacetanilide, methylacetanilide, para-iodoacetanilide and phenacetine.

*Preparations containing acetanilide or derivatives—*

Analgesics, antineuralgics, antirheumatics, cachets, capsules, cold remedies, elixirs, granular effervescent salts, headache powders, mixtures, pain remedies, pills and tablets.

Depositing samples on porches, lawns, etc., prohibited.

Sec. 4999-a-42. That it shall be unlawful for any person, firm, company or corporation, either in person or by agent, to deposit any samples of any drugs or medicines upon any porch, lawn, in any vehicle or any other place where such drugs or medicines might be picked up by children or other persons.

Sec. 4999-a-43. Any person, firm, company, corporation, or agent thereof violating the provisions of this act shall be guilty of a misdemeanor.

## CHAPTER 170.

## OBSCENE LITERATURE AND ARTICLES OF INDECENT OR IMMORAL USE.

S. F. 165.

AN ACT to amend section four thousand nine hundred fifty-two (4952) of the code relating to the sale, giving away, or having in one's possession obscene literature and articles of indecent or immoral use.

*Be it enacted by the General Assembly of the State of Iowa:*

Section 1. *Obscene literature—articles of immoral use.*—That section four thousand nine hundred fifty-two (4952) of the code is hereby amended to read as follows:

“Whoever sells, or offers for sale, or gives away, or has in his possession with intent to sell, loan, or give away any obscene, lewd, indecent, lascivious, or filthy book, pamphlet, paper, drawing, lithograph, engraving, picture, photograph, writing, card, postal card, model, cast, or any instrument or article of indecent or immoral use, or any medicine, article or thing designed or intended for procuring abortion or preventing conception, or advertise the same for sale, or writes or prints any letter, circular, hand-bill, card, book, pamphlet, advertisement or notice of any kind giving information, directly or indirectly, when, where, how or by what means any of the articles or things hereinbefore mentioned can be purchased, or otherwise obtained or made, shall be guilty of a misdemeanor and be fined not more than one thousand nor less than fifty dollars, or be imprisoned in the county jail not more than one year, or both.”

Approved February 27, A. D. 1911.

## ABSTRACT OF STATE PHARMACY REGISTER

SHOWING CERTIFICATE NOW IN FORCE

Number of certificate	Name	Original Address	Present Address
121	Arts, David	Donnellson	Red Oak.
232	Anderson, A. A.	Boone.	
1208	Ayers, W. L.	Sheldon.	
1294	Agnew, David G.	Wilton Junction.	
1667	Axt, Julius H.	Fort Madison.	
1981	Alexander, R. H.	Oskaloosa	Kansas City, Mo.
2200	Anderson, E.	Manson	Ruthven.
2241	Alexander, W. A.	Leon.	
2479	Arthur, Charles H.	Webster City	San Diego, Calif.
2506	Adams, Charles R.	Cedar Rapids	Eugene, Oreg.
2581	Alexander, T. R.	Marion.	
2726	Alexander, D. E.	Des Moines.	
2738	Arnold, R. R.	Humeston.	
3036	Anders, F. W.	Earlville	Manchester.
3129	Asbury, T. P.	Tingley.	
3211	Aborn, F. J.	Sheffield.	
3322	Adams, J. W.	Mason City.	
3504	Allison, S. M.	Gibson.	
3794	Anderson, O. H.	Kingsley	Wesley.
3902	Allen, E. D.	Mason City	Long Beach, Cal.
3957	Ackley, F. E.	Paster	Kansas City, Mo.
4018	Anderson, J. H.	Hull.	
4099	Anderson, E. C.	Bancroft	Custer, S. D.
4101	Andrews, W. E.	Waterloo	La Junta, Colo.
4131	Ady, H. C.	Humeston	Long Beach, Calif.
4208	Adams, Harry B.	Mason City	Portland, Ore.
4220	Ady, Ross W.	Davenport	Wapello.
4231	Armstrong, E. L.	Seymour	Shannon City.
4533	Amsden, William C.	Aurora	Manchester.
4544	Algyer, Claud	Sanborn.	
4594	Atzen, Charles B.	Thor	Omaha, Neb.
4671	Atkinson, George H.	Hartley	Creston.
4700	Avery, A. M.	Maanoketa.	
4710	Anderson, C. E.	Hull	Moville.
4719	Abbott, Welcome A.	Manchester	Lamont.
4729	Amsberry, A. L.	Tester	Sioux Falls, S. D.
4857	Ackert, Harry J.	Marshalltown.	
4866	Armour, Frank C.	Marshalltown	Oskaloosa.
4923	Armstrong, E. F.	Cedar Rapids	Fort Dodge.
4937	Albery, William F.	Hubbard	Denair, Calif.
4938	Arrasmith, P. L.	Griswold.	
4943	Armstrong, T. B.	Greeley.	
4958	Anderson, J. H.	Ruthven.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
4975	Armitage, A. C.	Fillston	Shenandoah,
4987	Anderson, Carl	Sioux City	Olaetic, Colo.
5039	Alexander, J. M.	Rhodes	Marshalltown.
5148	Adams, H. C.	Spencer	Algona.
5157	Arent, Andrew Jr.	Badger	Rutland.
5209	Ahorn, Fred C.	Sheffield.	
5330	Alexander, Henry	Conrad	Thompson.
5366	Adams, Everett H.	Dora	Washta.
5390	Asbury, J. W.	Tingley	Tingley.
5403	Armitage, Daisy D.	Ellston	Shenandoah.
5443	Adams, Clyde E.	Ottumwa.	
5472	Armstrong, E. C.	Seymour	Albia.
5477	Amundson, Henry J.	Clarion	Alexander, N. D.
5499	Anderson, C. E.	Geneseo	Alton, Mo.
5534	Armour, H. O.	Sioux City	Caldwell, Idaho.
5569	Anderson, C. V.	Des Moines	Oakdale, Neb.
5593	Anderson, L. R.	Piuhland	Central, Iowa, Neb.
5548	Adams, W. C.	Elma	Spokane, Wash.
5649	Anderson, A. G.	Redfield	Jolly.
5687	Ashford, George W.	Sioux City	Homer, Neb.
5706	Allan D. Alexander	Des Moines	Independence.
5796	Armstrong, Archie W.	Council Bluffs	Lewist, Ill.
5868	Austin, Silas E.	Allison	Cherokee.
5881	Anderson, Swan	Boone	Creston.
5938	Aeherman, Jacob O.	Des Moines	Waterloo.
5952	Adams, Hicks I.	Pontanelle	Washta.
6133	Anderson, Wm. J.	Dayton	Dayton.
6179	Archer, Merritt D.	Des Moines	Hampton, Mich.
6197	Anderson, Samuel C.	Mason City	Hampton.
6256	Anderson, R. E.	Council Bluffs.	
6314	Aukema, Mark W.	Cylinder	Hailey, Idaho.
6423	Abel, W. W.	Emerson.	
6494	Allen, Bessie M.	Crawfordsville	Wenelo.
6431	Aagesen, John G.	St. Ansgar	Coulter.
6458	Anderson, Joseph	Shenandoah	Clarinda.
6475	Assmus, Frank B.	Independence	Manchester.
6497	Aekley, Norman G.	Manchester.	
6521	Armour, Geo. E.	Celdar Rapids	Springlake, Mont.
6522	Anderson, Oscar	Four Corners	Stanton.
6529	Apland, Thos. O.	Kalo.	
6545	Ater, Harry E.	Garden Grove.	
6624	Alley, Arthur J.	Grinnell	Oskaloosa.
6631	Albertson, Elmer W.	Inwood	Cherokee.
6794	Adams, H. Clay	Keota	Centerville.
6795	Alexander, R. S.	What Cheer	Montezuma.
6861	Allen, Ralph J.	Sioux City.	Kansas City, Mo.
6862	Armantrout, Fred J.	Carrroll	Seranton.
6863	Anderson, J. B.	Des Moines	Perry.
6904	Altflisch, Otto	Bellevue	De Smet, S. D.
6914	Alexander, J. C.	Des Moines	Tower City, N. D.
6936	Anderson, Otto	Des Moines	Manfred, N. D.
7003	Aldrich, Harry E.	Creston	Seattle, Wash.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7152	Aukrum, Fred L.	Sheldon	Ridgeway, Mo.
7187	Andrews, James	Des Moines	Truesdale.
7195	Allen, F. C.	Marengo	North English.
7196	Alison, E. C.	Whiting	Glenwood.
7216	Arno, Ed. C.	Dubuque	
7235	Adams, J. E.	Iowa Falls	Cedar Rapids.
7294	Adams, J. A.	Havlock	Algona.
7365	Andas, E. E.	Gray.	
7391	Anderson, A. O.	Linn Grove	Peterson.
7451	Allison, Chas. H.	Murray.	
7452	Arnold, Ed. S. Jr.	Davenport.	
7534	Adams, Geo. W.	Corning	Tabor.
7569	Adams, F. L.	Des Moines	Corwith.
7561	Ayers, Otto E.	Ottumwa	Fresno, Cal.
7562	Anderson, H. W.	Des Moines	Malvern.
7563	Allen, T. E.	Independence	Rowley.
7685	Alban, Glen W.	Unionville.	
7701	Alban, Glen W.	Clinton	Princeton.
7731	Afflerbough, G. E.	Des Moines	Sanborn.
7746	Aimone, John	Des Moines	Granville, Ill.
7779	Ayers, Jessie M.	Des Moines	Edgerton, Kans.
7835	Arent, Arthur	Rutland.	
7864	Anderson, David T.	Collins	Ogden.
7880	Asseth, Carl M.	Sioux City	Burke, S. D.
7946	Aroe, C. E.	Newell.	
7978	Arduser, George	Monticello	Tama City.
8248	Arthur, Harry G.	Hampton.	
8339	Armstrong, Ralph H.	Des Moines	Rock Springs, Wyo.
8333	Anderson, A. M.	Des Moines	Minneapolis.
8384	Ayres, R. M.	Des Moines	Oakland, Calif.
8419	Alfred, Ray	Des Moines	Kansas City.
8420	Alvested, Geo. B.	Ames	Cedar Falls.
8461	Ahlness	Des Moines	Phoma, N. Dak.
8468	Anderson, I. A.	Iowa City	Dow City.
8528	Anderson, Ernest	Sioux City.	
8542	Anderson, Ingvar J.	Lake Mills	Fallon, Nev.
8574	Ayers, Harry S.	Allerton.	
8608	Adams, F. H.	Ocheydan	Inwood.
8670	Austin, L. H.	Laurens.	
8722	Anderson, Everett	Blanchard.	
8723	Ahrens, Harvey	Pedford.	
8731	Adler, Julius	Des Moines	
8744	Andre, Lee H.	Mechanicsville	Mt. Auburn.
8772	Aborn, Roland.	Sheffield.	
2	Binford, E.	Dixon.	
315	Burnsley, J. M.	Waucoma.	
325	Beardsley, William	Beacon	Birmingham.
333	Burrows, J. P.	Clarinda	Los Angeles, Calif.
326	Beberger, G. F.	Carrroll	
428	Blackinton, W. N.	Denmark	
449	Ballard, John W.	Davenport.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
493	Booth, A. E.	Prescott.	
713	Bush, John V.	Colesburg.	
731	Busch, T. H.	Davenport.	
791	Beech, Thomas C.	Cedar Rapids.	
872	Belding, A. L.	Malcom	Van Wert.
955	Birney, C. C.	Nora Springs	Mason City.
1175	Brown, William K.	Dubuque.	
1181	Brimhall, S. M.	State Center.	
1182	Brimhall, C. W.	State Center	
1232	Bishop, Edward W.	State Center.	Schaller.
1254	Beach, Edward N.	Troy Mills.	
1285	Brubaker, Joseph	Vinton.	
1524	Birney, E. E.	Floyd	Nora Springs.
1535	Bruce, O. M.	Walnut.	
1557	Bixby, R. J.	Edgewood.	
1558	Blanchard, Lewis	Edgewood.	
1633	Brookings, D. J.	Woodward.	
1691	Broadie, A. A.	Waverly.	
1824	Babeock, E. M.	Wyoming.	
1896	Rothwell, G. W.	Fonda	Iowa Falls.
1951	Blackman, B. P.	Bonsparte.	
1990	Brotherlin, H. I.	Tipton.	
2081	Burroughs, S. W.	Hollard	Allison.
2187	Burns, E. M.	Council Bluffs	Los Angeles, Cal.
2253	Brush, George W.	Traer	Des Moines.
2308	Bibbins, A. L.	Marshalltown	Bedford.
2330	Brown, Artemas.	Leroy	Des Moines.
2335	Pennett, J. W.	Waverly	Janesville.
2371	Berryman, A. W.	Baneroft	Cedar Rapids.
2405	Britten, S. P.	Rockford.	
2441	Bosley, James E.	Marengo	Ladora.
2454	Berry, W. F.	Moulton.	
2497	Backman, E. W.	West Bend	Estherville.
2511	Bauer, William S.	Des Moines	Kansas City, Mo.
2547	Bilby, A. M.	Howard	Galva.
2597	Baron, H. S.	Orange City	Pella.
2647	Banks, E. H.	Quorn	Cherokee.
2654	Branson, W. S.	Irwin.	
2703	Repler, J. F.	Red Oak	Sioux City.
2805	Bullock, Frank H.	Payette	Lake City.
2824	Bennett, T. W.	Ienox.	
2881	Posworth, L. M.	Ames.	
2919	Berge, Alfred T.	Bloomfield	Des Moines.
2947	Bellheim, B. H.	Cedar Rapids.	
2975	Baker, W. S.	Pulaski	Farmington.
2997	Burlingham, E. H.	West Union	Chillicothe, Mo.
3020	Burd, Edwin	Isbon.	
3050	Bale, William G.	Iowa City	Winnipeg, Canada.
3059	Baas, Leo F.	Mapleton	Clear Lake
3074	Burringer, Will J.	Des Moines	Council Bluffs.
3080	Bench, Louis	Des Moines	Kansas City, Mo.
3116	Busch, W. C. A.	Muscatine.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
3118	Barrell, George M.	West Union	Gloucester, Mass.
3126	Biddinger, J. W.	Quasqueton.	
3128	Blanchaine, C. H.	Ossian.	
3155	Burbank, George W.	Allison	Waverly.
3161	Brubaker, C. W.	Vinton	Cedar Rapids.
3162	Boerner, Ed. A.	Iowa City.	
3163	Brown, Oscar H.	Council Bluffs.	
3177	Benedict, Geo.	Maxwell	Mount Vernon.
3179	Bone, H. C.	Grand River.	
3218	Bisom, Charles L.	Audubon	Brayton.
3246	Berryman, A. J.	Baneroft	Mount Vernon.
3276	Boerner, Emil L.	Iowa City.	
3308	Baker, Lincoln E.	Mason City	Hudson, Wis.
3336	Bilby, P. M.	Fldon.	
3346	Bacon, George	Clinton	Laurel, Miss.
3385	Briles, W. R.	Chariton.	
3428	Bayless, Chas. D.	Postville	North McGregor.
3444	Glair, James E.	Sioux City	Los Angeles, Calif.
3457	Bosshard, William E.	Sioux City	Tomah, Wis.
3483	Bliss, N. G.	Colfax.	
3491	Brink, Wilber	Poyden.	
3502	Brooks, W. R.	Oto	Des Moines.
3514	Barlow, A. W.	Essex	Centerville.
3519	Bare, O. H.	Winterset	Pleasantville.
3546	Beck, W. R.	Moulton	Des Moines.
3584	Bartholomew, H. H.	Marengo	Quincy, Ill.
3595	Birchard, Rufus	Kellogg.	
3597	Blair, C. A.	Creston	Grinnell.
3624	Blinn, S. W.	Nashua.	
3656	Blanchaine, H. J.	Elkader	La Porte City.
3693	Bender, G. B.	Sneneer.	
3703	Broadie, H. H.	Waverly.	
3715	Burns, Warren A.	Foster	Des Moines.
3741	Bain, John	Brandon.	
3758	Beaman, James D.	Chariton	Denver, Colo.
3773	Bolibaugh, W. R.	Prairie Grove	Osecola.
3783	Boehmler, H. E.	Cedar Falls	Hampton.
3817	Beam, Charles H.	Mapleton	Whittier, Calif.
3818	Bales, D. D.	Maxwell	Winterset.
3830	Brimhall, W. F.	State Center.	
3859	Briggs, George H.	Nevada	Los Angeles, Calif.
3877	Bransom, L. H.	West Branch	Iowa City.
3922	Blackman, R. E.	Sioux City	Chicago, Ill.
3938	Brown, H. F.	Fonda	Voorhies.
3971	Bonney, A. F.	Rodney	Buck Grove.
3983	Barber, Harry A.	Cedar Rapids	Los Angeles, Calif.
4024	Becker, William	Elkader.	
4031	Blaise, Theodore T.	Sigourney	Mason City.
4052	Brooks, Harry A.	Oto.	
4058	Barmore, Virge A.	Spirit Lake	Mora, Minn.
4064	Benson, Nils J.	Burlington	Prairieburg.
4094	Bosworth, A. H.	Shellsburg	Galt.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
4112	Butterworth, W. F.	Andrew	Maquoketa.
4139	Burgett, William Q.	Fort Dodge	Newell.
4148	Blakeslee, J. H.	Des Moines	Oskaloosa.
4149	Blair, Frank L.	Clarinda	Creston.
4174	Carkalow, W. B.	Atalissa.	
4187	Bear, Winfield S.	Kellerton	Decatur City.
4188	Busby, John R.	Oskaloosa	Rose Hill.
4205	Bolding, W. R.	Alvord	Burlington.
4215	Bertsch, George P.	Sgourney	Oskaloosa.
4235	Boody, Frank D.	Rolfe	Iowa Falls.
4241	Brown, Harry L.	Columbus Junction.	Des Moines.
4251	Bliss, George W.	McGregor.	
4260	Braunlich, Hugo	Davenport.	
4280	Baker, George B.	Keota	Sigourney.
4281	Beauchamp, C. E.	Bloomfield	Pulaski.
4311	Bauer, Julius A.	Des Moines.	
4368	Barrows, C. H.	Lamoni.	
4369	Backer, W. G.	Sloan	Blencoe.
4374	Borman, W. H.	Garner	Plymouth.
4385	Becker, John G.	Dubuque.	
4392	Brooks, W. W.	Sibley	Glenwood.
4414	Bauman, Robert	Little Rock	Cottage Grove, Ore.
4444	Blair, Milton M.	Creston	Silverton, Colo.
4461	Blighburn, J. F.	Des Moines	Washington, D. C.
4479	Burrett, Alva W.	West Union	Chicago, Ill.
4510	Brunt, I. W.	Decorah.	
4542	Burns, Charles E.	Ottumwa	Coalinga, Calif.
4558	Barrett, W. H.	Dunlap	Mallard.
4561	Bell, P. H.	Van Horne	Van Horne.
4589	Bigler, Louis E.	Clermont	Wadena.
4623	Buck, Charles W.	Moulton	Gallup, N. M.
4631	Bigley, John P.	Clarion	Farmersburg.
4647	Bleakney, E. L.	Grand Junction	Treynor.
4659	Brown, L. W.	Missouri Valley.	
4696	Beam, Harry E.	Anamosa.	
4786	Brown, J. W.	Morning Sun	Lone Tree.
4791	Bleich, Herman F.	Des Moines.	
4804	Bruckner, Edward	Bellevue	Dyersville.
4842	Broxam, A. I.	Maquoketa.	
4845	Burrichter, William C.	Panora.	
4847	Barki, Charles E.	Des Moines	Aberdeen, S. D.
4860	Bundy, Edgar A.	Aurelia	Modesto, Calif.
4862	Boyer, W. M.	Hamburg	Kansas City, Mo.
4876	Birney, Emma H.	Nora Springs	Mason City.
4889	Garreger, Emory L.	Ashton	Sheldon.
4910	Boyd, J. W.	Bayard.	
4915	Banks, Edward P.	Kingsley	Cherokee.
4940	Burdy, J. A.	Adel	Eldon.
4967	Ballard, Harry W.	Davenport.	
4968	Bowman, Ralph H.	Delhi	Stuart.
4984	Bush, John A.	Colesburg.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
4985	Boyson, G. H.	Cedar Falls	Cedar Rapids.
4992	Peerkle, John F.	Creston	Omaha, Neb.
5002	Bartlett, W. S.	Burlington	Cedar Rapids.
5008	Bull, A. S.	Lenox	Wellman.
5045	Ballentine, W. A.	Janesville.	
5079	Barnes, L. M.	Strawberry Point.	Delhi.
5103	Purt, C. A.	Colfax	Delta.
5106	Penthall, Eugene	Marshalltown	Royal.
5140	Bjornstad, Otto A.	Spencer.	
5141	Brookway, Alcinda	Iowa City	Tacoma, Wash.
5193	Peard, E. J.	Grinnell	Tama.
5193	Broek, W. B.	Olin	Corydon.
5175	Reek, J. Conrad	Bellevue	Dubuque.
5177	Bartz, Edward R.	Pockford	Rudd.
5188	Peard, Abner R.	DeWitt.	
5210	Barrett, G. N.	Boone	Tacoma, Wash.
5246	Rebeock, C. B.	Des Moines.	
5248	Breen, Joseph W.	Iowa City	St. Louis, Mo.
5257	Biglow, Zelia	Lost Nation	Wyoming.
5266	Brown, Lewis O.	Northwood.	
5285	Brimhall, C. W.	Schaller.	
5286	Brown, Will E.	Webster City.	
5285	Brunk, L. D. Jr.	Des Moines	Nowata, Okla.
5287	Burdy, O. M.	Waukeo	Packwood.
5299	Butts, G. W.	Goodell.	
5323	Pell, Edgar E.	Leon.	
5331	Baker, Howard S.	Sioux City.	
5331	Blodd, John J.	Clinton.	
5337	Boyles, Morton M.	Elkader	Des Moines.
5385	Rele, Geo. W.	Webster City	Estherville.
5386	Playney, C. W.	Creston.	
5378	Bushy, Edw. E.	Webster City	Shelbina, Mo.
5404	Peck, C. C.	Marion	Merion.
5405	Pigelow, B. E.	Atlantic	Whiting.
5406	Buck, Ernest M.	McGregor	Tennert.
5404	Bartholow, E. L.	Des Moines	Ayrshire.
5429	Betty, Alfred	Marshalltown.	
5470	Bredshaw, L. S.	Fairfield.	
5503	Barr, Henry J.	Vinton	Clarion.
5515	Becker, Caroline M.	Elkader.	
5522	Blaesser, Walter A.	Hawarden	Paulina.
5528	Beer, M. H.	Cincinnati	Centerville.
5525	Bradish, W. C.	Des Moines	Jacksonville, Ill.
5526	Bradish, Charles E.	Des Moines	Omaha, Neb.
5533	Barnes, Rutherford	State Center	West Union.
5557	Brown, J. C.	Manchester	Littlepart.
5561	Bender, Fd R.	Spencer	Dickens.
5620	Bitner, C. W.	Le Claire	Jamestown, N. D.
5626	Brown, Thomas W.	Columbus Junction.	
5640	Bell, Charles S.	West Union	Newport, Wash.
5667	Burton John R.	Merrill	Sioux City.
5731	Bronson, George S.	McGregor	Chicago, Ill.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
5749	Brincken, Herman	Rockford.	
5751	Billingsley, B. F.	Hampton	Cheyenne, Wyo.
5759	Bruner, W. A.	Lineville	Clio.
5770	Basart, C. E.	Menlo	Minburn.
5838	Bishop, Edmond F.	Melbourne	Hobart, Okla.
5936	Brugmann, Conrad	Ely	Rock Rapids.
5937	Bohm, Theo.	Saint Benedict	Mason City.
5940	Bowman, Chas. O.	Des Moines	Gowrie.
5942	Blakeslee, Wm. F.	Oskaloosa	Fargo, N. D.
5943	Barnett, W. F.	Adel	Richland.
5945	Broadgate, Frank L.	Spencer	Washington.
5970	Berner, Carl A.	Stuart	Des Moines.
5972	Barkl, Adolph	Sac City	Erwin, S. D.
5977	Bieber, Bernard H.	Davenport	Kansas City, Mo.
5983	Bauer, Arthur	Marshalltown	Lake City.
5994	Brown F. Victor	Des Moines	Sioux City.
6000	Baker, Melvin F.	Marshalltown	Rhodes.
6005	Benesh, Emil	Vi ing	Toledo.
6012	Render, A. C.	Shenandoah	St. Louis, Mo.
6022	Byrnes, V. W.	Durant.	
6031	Bestenlehner, A. G.	Algona	Muscatine.
6047	Bistricky, E. F.	Des Moines	Charles City.
6059	Bennett, Joseph	Mount Vernon.	
6060	Ball, C. F.	Nevada	Fairfield.
6092	Bondnot, J. E.	Waterloo	Sioux City.
6116	Briggs, E. B.	Dundee.	Dubuque.
6198	Brughman, Emil	Everly.	
6134	Billings, Chas. S.	Spencer	Kiron.
6136	Bain, Wilson W.	Brandon.	
6147	Brady, C. F.	St. Ansgar	Mason City.
6154	Bonner, S. W.	Seymour.	
6167	Blanchard, Chas. B.	Edgewood.	
6175	Burroughs, Chas. S.	Victor.	Des Moines.
6182	Bonchard, Louis E.	Sioux City	Omaha, Nebr.
6223	Bissick, W. H. Jr.	Le Claire	St. Louis, Mo.
6237	Bransom, Earle S.	Irwin.	
6298	Brann, Dennis A.	Des Moines.	
6308	Brooks, A. H.	Hawkeye.	
6310	Brolsma, J. G.	Orange City	Woodward.
6317	Bemis, F. Clyde	Urbigh	Austin, Minn.
6330	Burns, James F.	Eddyville.	
6363	Brouillard, Edward	Deerfield	Charles City.
6395	Beecher, F. W.	Des Moines	Clarinda.
6432	Brown, Phillip W.	Des Moines	Muskogee, Okla.
6433	Billinger, C. T.	Laurens	Seattle, Wash.
6464	Bateman, W. O.	Seymour.	
6477	Barnett, John T.	Independence.	
6482	Burns, W. J.	Fort Atkinson	Phoenix, Ariz.
6484	Boyd, H. C.	Colfax	Mason City.
6503	Brody, J. B.	Urbana	Bonner's Ferry, Ida.
6511	Beust, M. V.	Elkader	New Albany, Ind.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
6523	Bruning, F. W.	Des Moines	Gadsby, Alberta, Canada.
6554	Brenon, Martin J.	Creston.	
6558	Butler, Harry H.	Des Moines	San Diego, Cal.
6573	Brooks, G. A.	Independence	Cedar Rapids.
6577	Briggs, C. R.	Manchester	Dubuque.
6579	Bender, Fred L.	Spencer.	
6587	Bryant, Frank C.	Des Moines.	
6607	Blowers, Herbert R.	Iowa City	Waterloo.
6610	Barkdoll, Bert E.	Vinton	Dysart.
6620	Bruhn, Otto J.	Iowa City	Scotland, S. D.
6625	Barnes, Chas. G.	Des Moines.	
6641	Brueckner, Theo. G.	Des Moines	Dubuque.
6642	Bird, S. R.	Parkersburg	Armstrong.
6647	Blair, A. O.	Whiting	Gower, Mo.
6659	Bregenzer, John	Keokuk.	
6660	Braley, Harry J.	Britt	Milford.
6675	Boos, Frank H.	Des Moines.	
6676	Bronson, Ray L.	Sanborn	Bell Fouche, S. D.
6720	Beacom, Geo. M.	Ryan	Tipton.
6728	Becker, Wm. J.	Sioux City.	
6743	Brock, Bessie P.	Yale	Plover.
6744	Bush, Earl B.	Knoxville	Ames.
6745	Beinert, Wm. C.	Earlville	Marshalltown.
6746	Butler, Wm. G.	Parnell	Bradgate.
6747	Rusch, W. H.	Hampton.	
6748	Blue, F. A.	Des Moines	Tremont, Ill.
6749	Brock, LeRoy H.	Yale	Plover.
6813	Bohn, Gertrude	St. Benedict	Mason City.
6821	Binford, O. F.	Des Moines	New Berlin, Ohio
6827	Boyer, H. H.	Panora	Phoenix, Ore.
6828	Benesh, Theo.	Toledo	Vining.
6864	Bowen, C. W.	Des Moines	Brunswick, Mo.
6865	Bakka, L. H.	McCallsburg.	
6878	Berryman, Chas. S.	Des Moines	Mason City.
6900	Bone, F. M.	Grand River.	
6906	Brown, L. H.	Lamont	Central City.
6913	Beach, B. F.	Shenandoah	Rapid City, S. D.
6915	Batterton, C. E.	Clinton	Chicago, Ill.
6937	Brock, G. D.	Iowa Falls	Avon, S. D.
6940	Benson, M. G.	Randall.	
6941	Bass, Robt. W.	Rose Hill	Ute.
6986	Bosworth, A. S.	Wapello	Shellsburg.
6987	Barker, H. M.	Birmingham	Bloomfield.
7017	Ball, W. D.	Council Bluffs	Butler, Mo.
7028	Baird, A. H.	Melvern	Delta, Colo.
7047	Book, J. R.	Griswold	
7048	Brown, A. N.	Missouri Valley.	
7078	Boehme, O. W.	Exira	Osceola.
7103	Biesnecker, John	Melbourne	Collins.
7104	Botsford, C. W.	Farley	Britt.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7105	Boor, C. S.	Ashton	Ashton.
7141	Boll, John F. A.	Gludbrook.	
7142	Borrey, J. C.	Belmond.	
7143	Borvey, G. A.	Engle Grove	Wallace, Idaho.
7155	Bell, R. R.	Des Moines	Denver, Colo.
7189	Burgess, C. W.	Panora.	
7197	Brown, Mell	Monroe	San Bernardino, Cal.
7198	Brodie, Jas.	Earlville	Rierson.
7212	Bosworth, C. D.	Madrid.	
7213	Bean, J. L.	Audubon	Mason City.
7266	Bates, R. E.	Grinnell.	
7295	Brown, F. H.	Des Moines	Globe, Ariz.
7296	Bergman, W. H.	Oelwein	Ft. Madison.
7297	Brant, W. J.	Corning	Ottumwa.
7320	Bennett, N. B.	Jorah	Sheridan, Wyo.
7340	Brenneck, H. H.	Waterloo.	
7341	Begle, W. T.	Ponsparte.	
7342	Burkhart, A. C.	Hawkeye	Winona, Minn.
7367	Blum, A. C.	Des Moines	Nauvoo, Ill.
7427	Renn, Arthur R.	Muscantine	Fort Dodge.
7453	Beckman, C. H.	Hull	Hinton, Okla.
7454	Broderick, P. H.	Eerling	Council Bluffs.
7455	Brockmeier, F. W.	Villisca	Rock Springs, Wyo.
7518	Buckmaster, L. M.	Dumont	Mason City.
7531	Booth, G. C.	Herdon.	
7532	Barry, R. A.	Manchester	Ryan.
7542	Bennett, F. W.	Peterson	Uind Grove.
7547	Brown, Geo. B.	Clarion.	Omaha, Nebr.
7553	Biddleman, H. R.	Thorburg	Pocahontas.
7575	Baldwin, Frank	Chariton	Ottumwa.
7587	Beery, M. H.	Churdan.	
7594	Brenniman, E. M.	Ackley.	
7649	Borjesson, Axel	Audubon	Exira.
7653	Pearson, Patrick A.	Sheldon.	
7654	Burrows, O. A.	Des Moines	Menlo.
7676	Bellman, F. F.	Des Moines	Well Lake.
7690	Bursheim, P. J.	St. Olaf	Lake Benton, Minn.
7692	Bell, Ed.	Des Moines	Minneapolis, Minn.
7694	Burket, G. T.	Hawarden.	
7702	Belanger, J. A.	Des Moines	York, N. D.
7709	Brynteson, Chas.	Oleholdt	Sue City.
7723	Barney, Fred	Paullina	Sioux City.
7726	Brunner, C. E.	Sloan	Shellburg.
7734	Baldwin, Edwin	Des Moines	Danville.
7747	Burkey, J. V.	Casey.	
7756	Beck, Allan F.	Fort Dodge	Mason City.
7757	Beard, W. E.	DeWitt	
7758	Barragy, C. J.	Rockwell	Rugby, N. D.
7782	Powman, Edgar S.	Villisca	Lindsay, Neb.
7780	Bruning, Frank G.	Des Moines	Burke, S. D.
7781	Barney, Earl K.	Paullina	Sioux City.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7806	Burson, Thos. O.	Runnells	Mapleton.
7807	Barclay, John L.	Cedar Rapids	Mingo.
7809	Barr, Rufus H.	Red Oak	Fontanelle.
7830	Bruchler, George J.	Des Moines	Beresford, S. D.
7836	Brouillard, H. E.	Charles City	Wapemecka, Okla.
7846	Brouhard, Will C.	Celo	Marshalltown.
7847	Bear, Eva N.	Deatur	
7881	Benn, John F.	Fort Dodge	Swift Current, Sask., Can.
7882	Berger, Homer E.	Garwin	Kesley.
7928	Beyer, A. E.	Guttenberg.	
7939	Bailey, Ward H.	Diagonal	
7947	Bleadle, C. H.	Des Moines	Chicago, Ill.
7948	Beck, R. F.	Webster City	Iowa City.
7949	Brinball, Howard	State Center.	
7968	Boiss, Lewis W.	Woodbine	Fresno, Cal.
7969	Blattspieler, Lewis	Ackley	Bradford.
8046	Bronson, Edwin	Council Bluffs.	
8049	Bullis, Otto E.	Des Moines	Pentree, Neb.
8050	Bookhart, E. W.	Des Moines	Silverton, Colo.
8051	Boardsworth, E. C.	Ulmer	
8082	Boedley, Ernest L.	Des Moines	Mt. Pleasant.
8083	Rowen, Clyde H.	Des Moines	Anita.
8122	Beardsley, R. L.	Red Oak.	
8145	Bryant, I. Corwin.	Des Moines	Cedar Rapids.
8146	Baird, John S.	Council Bluffs	Superior, Neb.
8147	Brown, Chas. Parker.	Des Moines	Denver, Colo.
8148	Benesh, Vaclav	Cedar Rapids.	
8149	Bruen, Thomas W.	Glencoe	Anthion.
8197	Brenner, James H.	Goodell.	
8207	Bayless, Fred N.	Elkader	North McGregor.
8208	Baecher, Herbert	Burlington.	
8219	Bender, Adam F.	Ames	Eldora.
8225	Binder, John L.	Des Moines	Conrad.
8234	Brink, Blanch Woods	Fritt	Los Angeles, Cal.
8249	Barkley, S. E.	Monilton	Cincinnati.
8260	Bloomberg, John E.	Des Moines	Tacona, Wash.
8279	Beinert, F. H.	Farville	Jesup.
8292	Barnes, I. W.	Neola.	
8293	Brown, James R.	Des Moines	Sheridan, Wyo.
8306	Brown, Oliver	Des Moines	Osecola, Mo.
8315	Bruckner, A. J.	Dyersville	Farley
8337	Brown, Vera V.	Fredericksburg	New Hampton.
8338	Baldwin, H. D.	Hampton.	
8378	Bahr, Edna Z.	Adair	E. Moline, Ill.
8379	Berg, Frank J.	Dubuque.	
8375	Bopp, Clinton L.	Hawkeye	Rudd.
8385	Boyer, Alden S.	Carpenter	Chicago, Ill.
8448	Bruin, Herman C. D.	Rock Valley.	
8449	Braud, R. H.	Somers	Thornton.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
8453	Beacom, Geo. W.	Sioux City.	
8465	Bootsma, John M.	Newton.	
8466	Barnes, Gordon M.	Griswold.	
8469	Booge, John E., Jr.	Sioux City.	Iowa City.
8470	Bergren, Seth Arnold.	Essex.	
8471	Boshart, Omar C.	Wayland	Wayland, Fla.
8507	Becker, Jno. C.	Des Moines	Doon.
8509	Basler, C. C.	Auburn.	
8527	Buls, Carl W.	Tripoli.	
8537	Burnett, Eugene	Colfax	Valeria.
8557	Boesch, Joseph F.	Des Moines	Akron, Colo.
8578	Bone, Merle	Hynes.	
8587	Blackstock J. Ross.	Des Moines	Marble, Colo.
8641	Baumgarten, Wm. E.	Bloomfield.	
8642	Blanchaine, H. H.	Ossian.	
8651	Bruce, E. I.	Des Moines	Center, Texas.
8673	Brewer, D. C.	Webster City.	
8697	Bowers, H. E.	Le Mars	Davenport.
8703	Block, Conrad C.	Des Moines	Aurora, Minn.
8710	Brennan, M. A.	Des Moines.	
8724	Brown, A. Jr.	Des Moines.	
8726	Bokmeyer, Carl F.	Sheffield	Shell Rock.
8730	Brody, Neal.	Des Moines	Marengo.
8734	Hollinger, A. L.	Northwood.	
8735	Baumann, W. J.	Des Moines.	
8738	Rever'dge, J. R.	Des Moines.	
8739	Baldwin, R. S.	Des Moines	Delta, Colo.
8753	Bognall, R. B.	Shenandoah	Ft. Dodge.
8792	Rere, John	Cedar Falls.	
8802	Burkhart, E. R.	Hawkeye.	
8812	Burnside, Carl B.	Lewis.	
8816	Rowers, Lewis N.	Sabula.	
8823	Boruff, O. D.	Macedonia.	
8832	Bickford, L. H.	Earlham.	
10	Cain, John G.	Polo.	
13	Cross, John T.	Farmington.	
173	Cloughly, William	Audubon	Winnipeg, Canada.
244	Cherry J. W.	Afton	Des Moines.
492	Cole, T. R.	Marysville	Knoxville.
600	Cole, John L.	Greene.	
616	Crow, William M.	Grand Junction.	
707	Camp, Americus	Kellerton.	
708	Camp, Marshall	Kellerton	Decatur City.
960	Churchill, Frank	Burlington.	
1007	Castle, Charles A.	Ottumwa	Des Moines.
1253	Coffin, R. M.	Tama City	San Diego, Calif.
1301	Cook, William A.	Washington.	
1405	Cummins, M. L.	La Porte City.	
1489	Cole, D. L.	Bussey	Oskaloosa.
1609	Clark, Edwin A.	Davenport	Salem, Oregon.
1670	Carroll, J. M.	Pomeroy	Laurens.
1688	Campbell, William J.	Fort Dodge.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
1881	Crosby, W. A.	Mason City	Joice.
1889	Chamberlain, L.	Marion	Des Moines.
2126	Coakley, J. W.	Mount Etna	Creston.
2163	Critz, S. F.	Riverside	Cedar Rapids.
2173	Camp, Eli R.	Keokuk.	
2194	Christy, W. D.	Afton	Creston.
2229	Cary, George T.	Lewis	Grant.
2234	Cogswell, S. G.	Ottumwa	Des Moines.
2265	Cameron, C. E.	Storm Lake	Alta.
2449	Crissinger, J. C.	Farnhamville.	
2622	Cunningham, A. S.	Coggon	Goldfield.
2685	Clopper, W. T.	Le Mars	Polo, Ill.
2691	Cook, V. W.	Lake City	Ft. Dodge.
2740	Camp, John W.	Council Bluffs.	
2872	Conley, H. C.	Moingona	Boone.
2887	Cowden, A. M.	Crawfordsville	Washington.
2949	Connolly, William	Cresco.	
2974	Cole, George T.	Greene.	
2990	Crady, Edward E.	Cherokee	Sioux City.
3071	Cuplin, Pascal P.	Emmetsburg	West Bend.
3081	Cope, W. L.	Atalissa	Muscatine.
3083	Colvin, A. W.	Manchester	Win'bugo Cy. Minn.
3138	Core, George W.	Rolfe.	
3325	Chatterlin, S. E.	Winterset.	
3356	Childs, Ed. W.	Des Moines.	
3386	Clark, F. B.	Ottumwa.	
3389	Carmichael, J. H.	Rockwell City	Ashton.
3434	Cunningham, T. C.	Clinton.	
3533	Cuttler, C. F.	Deep River.	
3549	Cummings, I. P.	Sioux City.	
3602	Cox, John C.	Washington	Cedar Rapids.
3623	Cook, Charles A.	New Hampton	Ocheyedan.
3637	Cagwin, Joel E.	Boone	Ames.
3647	Chase, Charles V.	Davenport.	
3651	Coffman, W. T.	South English.	
3680	Carl, F. F.	Nichols.	
3710	Cooper, B. F.	Clinton	Buxton.
3723	Collins, Carrie S.	Garner	Pierre, S. D.
3733	Cotterell, George D.	Spencer	Waterloo.
3764	Camp, Geo. F.	Council Bluffs.	
3784	Culbertson, J. W.	Iowa City	Twin Falls, Idaho.
3788	Cobb, Edward T.	West Union	Akron.
3797	Chandler, C. H.	Rodney	Cedar Rapids.
3814	Cronk, Charles H.	Gilman	Bloomfield.
3819	Connolly, J. P.	Cresco	Spokane, Wash.
3839	Campbell, D. C.	Crawfordsville	Wolsey, S. D.
3862	Collins, D. C.	Fairfield.	
3919	Chadwick, J. B.	Salix.	
3974	Cochran, W. L.	Burlington	Dallas, Tex.
3987	Carver, W. F.	Winterset	Fort Dodge.
4038	Cunningham, C. L.	Des Moines	Woden.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
4043	Curtis, H. E.	Menlo	Rock Island, Ill.
4063	Clingan, W. A.	Sioux City.	
4098	Crowe, Will	Clermont.	
4155	Cowan, John D.	Iowa Falls	Iowa Falls.
4168	Clements, I. W.	Marengo.	
4185	Carmichael, C. C.	Ashton	Iohrville.
4186	Carpenter, O. O.	Galesburg	Sully.
4200	Collins, E. C.	Red Oak	Emerson.
4201	Cox, James Edward	Des Moines	Long Beach, Calif.
4210	Cozad, C. B.	Prairie City	Adel.
4243	Cuplin, H. S.	West Bend	Porta. N. D.
4248	Calkins, H. G.	Anita	Bondurant.
4253	Culverson, F. P.	Greenfield.	
4271	Carver, E. J.	Collins	Colo.
4275	Corey, C. S.	Lehigh	Fort Dodge.
4308	Cole, H. B.	Renwick.	
4328	Colgan, F. L.	Conrad	Titonka.
4351	Converse, L. E.	Fort Dodge	Waverly.
4372	Coad, Jas. A.	Hull	Alton.
4372	Crain, W. L.	Lone Tree	Paden, Okla.
4388	Cowles, V. D.	Des Moines	Eagleton, Canada.
4406	Corfe, William N.	Union.	
4422	Crab, A. N.	Menlo	Guthrie Center.
4427	Campbell, R. W.	Keokuk	Memphis, Mo.
4439	Carlisle, Glenn M.	Muscatine	Diagonal.
4456	Clemmer, P. A.	Cresco.	
4465	Clark, G. N.	Parkersburg	Mason City.
4466	Cunningham, C. E.	Oskaloosa	Paxton, Neb.
4483	Carman, C. P.	Cedar Rapids.	
4489	Cady, Franc C.	Atlantic	Gibson City.
4505	Cronk, Alfred P.	Montour	Holyoke, Colo.
4557	Cooper, George E.	Peterson	Tacoma, Wash.
4572	Childress, M.	Unionville	Oskaloosa.
4593	Carse, G. H.	Pleasant Plain	Buffalo Center.
4595	Cooke, F. W.	Swaledale	Ripon, Wis.
4596	Conkling, W. S.	Des Moines.	
4610	Culver, Edgar R.	Sibley	Sioux City.
4627	Coad, N. G. O.	Hull.	
4634	Cole, Ella C.	Renwick.	
4664	Carpenter, Fred F.	Des Moines	Pella.
4675	Cassaday, Leon M.	Denison.	
4681	Crow, Raymond E.	Grand Junction.	
4728	Cleasby, A. B.	Correctionville	Libertyville.
4750	Crossman, W. P.	Toledo.	
4764	Cope, Francis C.	Wilton Junction.	
4768	Cole, Omer L.	Cedar Rapids	Los Angeles, Cal.
4783	Crosby, Mort	Laurens	Randall.
4818	Collins, T. D.	Emmetsburg	Gracettinger.
4829	Cloe, John W.	Knoxville	Perival.
4834	Catlin, F. S.	Iowa Falls	Mason City.
4864	Clark, Anna Z.	What Cheer	Oskaloosa.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
4892	Ceilly, Will W.	Wapello	Des Moines.
4918	Counterpane, R. H.	Marcus	Sioux City.
4926	Corfe, Edw. W.	Union.	
4927	Conner, Edw. E.	Livermore	Albion.
4954	Clemens, W. C.	Wapello	Waterloo.
4956	Cooke, S. R.	Wall Lake.	
4999	Collins, E. E.	West Union	Winthrop.
5005	Carpenter, C. M.	Des Moines	Santa Rosa, Cal.
5048	Cameron, Mabel	Keswick	Pasadena, Cal.
5096	Conger, H. G.	Manchester	Des Moines.
5128	Corwin, J. W.	Milton	Park City, Mont.
5134	Copeland, J.	Fairfield.	
5147	Cantwell, James Y.	Davenport	Uniontown, Ala.
5154	Coon, L. B.	Des Moines.	
5178	Collins, A. R.	Traer	Cedar Rapids.
5212	Cahill, J. L.	Buffalo Center	Los Angeles, Cal.
5226	Cooper, Zada	Quasqueton	Iowa City.
5287	Crawford, C. A.	Bristow	Chapin.
5288	Curran, W. D.	Morning Sun.	
5302	Coons, Osear A.	Carson	Ponston, Tex.
5355	Clark, C. B.	Gilbert Station	Alex, Okla.
5379	Coleman, Carl	Farragut	Lenox.
5380	Cook, Roy L.	North English	Colo.
5388	Childs, A. A.	Lenox.	
5391	Cajacob, J. R.	Sibley	Colusa, Cal.
5425	Cone, Ernest R.	Laurens	Sheldon.
5437	Christensen, S. A.	Sioux Rapids	Sioux Falls, S. D.
5459	Callen, F. W.	Eldon	Kansas City, Mo.
5460	Campbell, Boston	Ottumwa.	
5461	Cragg, George W.	Mason City.	
5493	Carney, E. H.	Cedar Falls.	
5514	Corr, Edward	Salix	Onawa.
5555	Criswell, J. W.	Villisca	Oakland.
5577	Campbell, James D.	Des Moines	Cedar Rapids.
5583	Clutter, B. A.	Newton	What Cheer.
5591	Carver, R. F.	Colo.	
5597	Christensen, John	Port Dodge	Ashland, Ore.
5621	Carr, John J.	Melrose	Lovilla.
5652	Conlon, H. C.	Brooklyn	Chelsea.
5654	Campbell, Le Roy	Council Bluffs	Arcadia, Kans.
5659	Cassidy, B. S.	Iowa City	Darlington, Mo.
5670	Cash, W. Frank	Underwood.	
5672	Coy, Mart C.	Hazleton.	
5689	Carstens, L. P.	Davenport.	
5717	Chamberlain, L. H.	Des Moines.	
5744	Critz, L. W.	Riverside	Colorado Spgs, Col.
5756	Corbett, James H.	Bayard.	
5791	Cronin D. J.	Charter Oak	Platte Center, Neb.
5819	Carpenter, W. S.	West Point	Des Moines.
5823	Canfield, C. W.	Geneva	Dallas, Tex.
5856	Coakley, John F.	Parnell.	

ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
5869	Clark, Toland J.	Humeston	Eddyville.
5944	Collins, M. J.	Fairbank.	
5958	Childs, George S.	Fairfield	Payette, Idaho.
5962	Copeland, B. E.	Council Bluffs	Colfax.
6011	Carroll, Clara M.	Iowa City	Colville, Wash.
6038	Carmean, George W.	Leon	Albia.
6058	Clift, Jesse	Des Moines	Marengo.
6067	Carlson, L. D.	Des Moines	Lansford, N. D.
6068	Carstensen, C. L.	Logan	Pasadena, Cal.
6098	Conradi, Charles L.	Holland.	
6125	Cole, T. Clifton	Thurman.	
6126	Covault, B. M.	Des Moines	Chicago, Ill.
6183	Cockerill, R. F.	Churdan	Quinlan, Okla.
6200	Carey, Jno. F.	Clinton	Webster City.
6224	Clem, Steve M.	Shenandoah	Missouri Valley.
6268	Challed, Charles W.	Cedar Rapids	Norway.
6284	Coye, Charles H.	Carson	Council Bluffs.
6296	Christensen, N. A.	Alta.	
6312	Coleman, A. D.	Farragut.	
6318	Coakley, J. B.	Perry.	
6328	Connell, John	Maxwell	Luverne, Minn.
6331	Casey, D. W.	Red Oak.	
6332	Cooper, T. C. S.	Ogden.	
6344	Crew, James H.	Lime Springs	Minneapolis, Minn.
6357	Crum, Ray R.	Des Moines	Sutherland.
6376	Clift, Guy E.	Zearing	Des Moines.
6385	Cooper, Amos V.	Des Moines	Modale.
6421	Cook, C. P.	Otley.	
6451	Cowser, Chas. C.	Des Moines	Schaller.
6465	Cowles, E. G.	Council Bluffs.	
6474	Clausen, C. N.	Cedar Falls.	
6498	Cain, Chas. K.	Colfax	Deep River.
6583	Cramer, Ralph	Albia	St. Louis, Mo.
6591	Crain, Mattie	Farlin	Deep River.
6592	Crain, F. Lewis	Farlin	Deep River.
6609	Coye, Elmer L.	Ames	New Virginia.
6632	Clark, C. A.	New Hampton	N. Yokima, Wash.
6662	Cummins, Wm. M.	Rockwell City	Chicago, Ill.
6677	Crowley, S. R.	Des Moines	Laurens.
6692	Clites, A. M.	Des Moines	West Point.
6699	Carylon, Roscoe E.	Clear Lake.	
6719	Chiles, Emmet M.	Woodbine	Moorhead.
6750	Casey, John R.	Des Moines	Kansas City, Mo.
6751	Cady, Clarence W.	Atlantic	Chicago, Ill.
6796	Cadwallader, J. M.	Ottumwa	Millersburg.
6797	Cooley, W. H.	Jesup	LaGrande, Ore.
6798	Clark, S. P.	Ogden.	
6907	Carle, Edgar E.	Knoxville	Des Moines.
6916	Cannon, Harry D.	Sioux City.	
6942	Crumrine, Jas. W.	Sioux City.	
6943	Clark, C. R.	Hampton	Alexander.

ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
6944	Corbett, Chas. M.	Bayard.	
6964	Curr, Elmer E.	Newhall	Ottumwa.
6989	Coll. & D. F.	Perry	Iowa City.
7018	Callahan, M. E.	Waukon	Ft. Benton, Mont.
7029	Cochran, John F.	Lacona	Indianola.
7051	Coad, W. A.	Hull.	
7094	Craig, W. D.	Henderson.	
7107	Cornell, P. C.	Greenfield.	
7108	Cotton, G. A.	Des Moines	Table Rock, Neb.
7218	Carragher, Chas.	Clermont	Rudd.
7219	Chittick, J. Raymond.	Des Moines.	
7265	Clark, F. M.	Oakland.	
7343	Chenoweth, C. B.	Newhall.	
7344	Chesebrough, Samuel.	Atalissa.	
7345	Cobble, F. A.	Dows	Little Rock.
7416	Coffman, W. T.	South English	Salt Lake, Utah.
7421	Corlett, C. M.	Iowa City.	
7437	Claybaugh, H. L.	Sioux City.	
7438	Creeden, F. B.	Dubuque	Ray, N. D.
7456	Caillet, L. L.	Macedonia	Wellington, Colo.
7457	Carlson, O. F.	Des Moines	Lesterville, S. D.
7458	Campbell, E. V.	Rowan	Center Point.
7490	Conzemius, W. L.	New Hampton	Goldfield.
7519	Cutler, H. W.	Osage	Park Rapids, Minn.
7582	Conrad, Belle H.	Webster City.	
7590	Copeland, L. E.	Lenox.	
7595	Core, G. C.	Rolfe.	
7650	Carney, A. E.	Owasa	Asbury Park, N. J.
7655	Coverdale, J. L.	Des Moines	Soldier.
7688	Clemens, E. E.	Des Moines	Jamestown, N. D.
7715	Crowe, J. W.	West Union	Fairfax, S. D.
7728	Cherrington, C. A.	Decatur	Leon.
7748	Carmody, W. H. Jr.	Valley Junction.	
7759	Campbell, J. R.	Des Moines	Pomona, Calif.
7782	Coordes, Cardie S.	Ackley	Ackley.
7810	Campbell, Chas. O.	Council Bluffs	Omaha.
7837	Clark, W. N.	Parkersburg.	
7868	Carey, M. W.	Cherokee	Marcus.
7869	Carow, Frank A.	Clinton.	
7883	Carlson, Carl G.	Sloan	Galena, Ill.
7884	Callahan, H. E.	Graf	Dubuque.
7932	Clifton, Henry W.	Keokuk	Girard, Ill.
7950	Chapman, J. A.	Council Bluffs.	
7980	Cochran, Raymond C.	Guthrie Center	Twin Falls, Idaho.
7981	Conrad, M. B.	Des Moines	Stroal, S. D.
8044	Carragher, Matye C.	Floyd.	
8052	Curry, Gilbert G.	Des Moines	Clark Mills, Pa.
8053	Chowning, E. Osear.	Ottumwa	Dugger, Ind.
8084	Coburn, Robt. Le Roy	Carroll	Osceola.
8085	Crawford, Homer T.	Des Moines	Des Moines.
8086	Crowe, Merton P.	Pioneer	Ogden.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
8087	Cunningham, Chas. C.	Arcadia	Dyersville.
8123	Cowan, Frank	Des Moines	Craig, Colo.
8124	Coler, C. H.	Whitten	Steamboat Rock.
8125	Cunningham, W. N.	Audubon	Westfield.
8150	Carr, Geo. H.	Sioux City	Bison, S. D.
8151	Cahill, Carl M.	Clinton	Chicago, Ill.
8153	Carlson, George C.	Clinton	Manistique, Mich.
8198	Carr, Stephen C.	Oskaloosa	Melrose.
8209	Christensen, John R.	Eagle Grove.	
8226	Crampton, Geo. A.	Des Moines	Waverly.
8235	Condon, J. Vincent	Walnut	Des Moines.
8236	Cowway, Frank H.	Oelwein	Alta Vista.
8250	Conrad, Roland	Webster City.	
8280	Critz, Joe C.	Iowa City	Colorado Springs, Colo.
8294	Calvert, Earl	Des Moines	Oskaloosa.
8295	Chalupsky, Edward P.	Elberon	Washington, D. C.
8339	Casebeer, J. B.	Altoona.	
8340	Chittiek, Geo.	Des Moines	Denver, Colo.
8361	Clark, Marshall E.	Cedar Rapids	Vinton.
8362	Casey, Wm. B.	Charles City	Mason City.
8376	Currier, Neal E.	Newton	Centerville
8422	Caris, James W.	Mt. Pleasant	Monmouth, Ill.
8423	Channer, Robert E.	Webster City.	
8455	Chapman, C. F.	Danville	Des Moines.
8456	Cooley, Homer	Burlington	Washington.
8472	Coontz, M. Floyd	Waterloo.	
8493	Clampitt, Chas. L.	Laurens	Sheldon.
8494	Cowman, C. J.	Adel.	
8523	Corbett, Harry K.	Melbourne.	
8526	Cahalan, A. B.	Whiting	Graceville, Mont.
8532	Christensen, B. T.	Alta	Mason City.
8565	Cummings, Jas. A.	Montezuma	Estherville.
8568	Conaway, Grover C.	Moville	Marengo.
8571	Caslavka, Lewis B.	Cedar Rapids	Traer.
8573	Coder, Grover	Letts	Muscatine.
8589	Clark, R. F.	Baxter	Marshalltown.
8591	Coleman, E. P.	Brooklyn	Des Moines.
8596	Cunningham, H. J.	Dyersville.	
8577	Cary, Ulysses	Des Moines	Grand Rapids, Mich.
8611	Crewse, Carroll H.	Des Moines.	
8620	Carter, Geo. J.	Waukon	Webster City.
8645	Carter, L. H.	Council Bluffs.	
8649	Craig, Harry J.	Des Moines	Falls City, Neb.
8653	Clark, W. D.	Council Bluffs.	
8677	Crutchett, H. E.	Iowa City	Armour, S. D.
8680	Cahill, J. A.	Davenport	Iowa City.
8681	Challed, F. A.	Cedar Rapids.	
8725	Coon, Clifford G.	Oxford Junction	Van Horne.
8664	Campbell, Geo. E.	Britt.	
8795	Cook, R. H.	Marshalltown.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
8795	Crook, John A.	Des Moines	
8843	Carriek, Walter J.	Clear Lake.	
8819	Canty, Joseph	Logan.	
205	Dierkes, Charles	Bellevue.	
220	Diehl, Philip H.	Le Mars	Omaha, Neb.
340	Dunbar, George B.	Center Point.	
917	Dunn, John W.	Derby.	
992	Duffield, George W.	Centerville	Denver, Colo.
1023	Doty, Elmer A.	Oxford.	
1060	Douglass, R. N.	Postville.	
1584	Dumont, T. A.	Dumont.	
1658	DeHaven, J. C.	Council Bluffs.	
1692	Duke, Charles D.	Marshalltown	Red Oak.
2243	DeKalb, Benj. D.	De Kalb.	
2262	Davis, J. D.	Nassau	Red Oak.
2329	Doty, C. W.	Newell	Beaver Cross'g, Neb.
2433	DeWitt, C. H.	Lucas	Tacoma, Wash.
2554	DeWitt, W. W.	Peterson	Tacoma, Wash.
2565	Doolittle, W. A.	Columbus Junction.	Sabetha, Kan.
2891	Douglass, E. F.	Dysart.	
2900	Driscoll, J. E.	Davenport.	
2922	DeKruif, P. J.	Orange City.	
2968	Draper, J. S.	Boone	Albia.
3011	Dickey, E. L.	Marshalltown	Spencer.
3034	Dennison, John C.	Maquoketa	Bellevue.
3191	Doan, H. C.	Humboldt.	
3291	Dingman, Geo. W. Jr.	Urbana.	
3321	Dingley, Frank W.	Algona.	
3349	Deakin, James W.	Des Moines	San Diego, Cal.
3398	Davis, W. B.	Lewis.	
3459	Dosh, G. W.	Lucas	Brighton.
3507	Dostal, Joseph L.	Cedar Rapids.	
3588	Diddy, Claude A.	Adel	Redfield.
3605	Davis, G. G.	Denison	Tipton, Ind.
3643	Dodd, A. B.	Toledo	Charles City.
3750	Doyle, C. E.	Logan	Hamburg.
3791	Durette, R. G.	Mapleton	Des Moines.
3811	Doan, Frank L.	Cresco	Hopkinton.
3821	Doudna, Chas. B.	Bayard	Springville.
3842	Downs, A. W.	Moulton	Ottumwa.
3956	Dayton, D. D.	Rock Valley	Brawley, Calif.
3959	DeNeuf, John P.	George.	
3990	Douglass, S. A.	Des Moines	Adel.
3991	Dodson, William F.	Shenandoah	Portland, Ore.
3997	Davis, George S.	Council Bluffs.	
4012	Downs, Horace S.	Collins	Baxter.
4138	Dunlavy, Henry	Bedford.	
4183	Diddy, Cad	Perry	Minneapolis, Minn.
4207	Doyle, William J.	Davenport.	
4224	Dorr, O. H.	Sheldon	Denver, Colo.
4265	Diebner, W. F.	Clinton	Eldora.

Number of certificate	Name	Original Address	Present Address
4276	Dorgan, John J.	Davenport.	
4387	Davis, Frank R.	Des Moines	Des Moines.
4404	Duffield, O. J.	Centerville	Denver, Colo.
4495	Danquard, Theo	Davenport.	
4526	Dittmer, Adolph C. H.	Fort Dodge	Orange, Cal.
4562	Drummond, O. M.	Mt. Pleasant.	
4582	De Smith, C. F.	Charles City	Sapulka, Okla.
4636	Dick, O. K.	Des Moines	Rockwell.
4648	DeWitt, C. F.	Wyoming	Stanton, Neb.
4678	Dixon, John S.	Mason City	Ottumwa.
4726	Dixon, F. A.	Lohrville	Des Moines.
4769	Dexheimer, W. F.	Spirit Lake.	
4794	Donnelly, William	Ryan.	
4823	Denton, Robert A.	Manchester.	
4877	Davis, W. T. T.	Sibley	Elma.
4899	Duncan, James H.	Decorah.	
4904	Diamond, J. A.	Princeton	Davenport.
4929	Davis, C. R.	Donnellson	Ft. Madison.
4945	Day, George W.	Rolfe	Pocahontas.
5013	Dooley, E. P.	Perry.	
5033	Dillon, I. H.	Jerome	Auburn, Neb.
5036	Durlette, Flla B.	Des Moines.	
5123	Delander, E. P.	Madrid.	
5146	Duckworth, T. O.	Forest City	Dubuque.
5173	DeLange, James	Remsen	Clinton.
5285	Davis, George H.	Dow City	Omaha, Neb.
5289	Daudel, H. A.	Andrew.	
5362	Davenport, Robert E.	Sioux City	Chicago, Ill.
5378	Dorgeloh, H.	Anamosa	Cedar Rapids.
5387	Davis, F. J.	Fairbank	Fayette.
5470	Drnet, A. L.	Marysville	Iester.
5496	Dayton, Lizzie A.	Lime Springs	Brawley, Cal.
5586	Dierkes, Fred. Jr.	Bellevue	Belle Plaine.
5612	Dean, W. E.	Bedford	
5664	Dougherty, Barbara F	Chariton.	
5678	Downs, J. A.	Des Moines	Glidden.
5698	Downs, Frank B.	Lewis	Owasa.
5767	Doolittle, H. M.	Carson	Omaha, Neb.
5810	DeLay, V. Sherwood	Alta	Sioux City.
5818	Daughney, W. J.	Atalissa	Stockton.
5871	Deur, John F.	Missouri Valley	Charter Oak.
5875	Dillon, Lloyd T.	Northwood	Northwood.
5916	Downs, Milton B.	Lewis	Sapulpa, Okla.
5917	Davies, L. E.	Whitemore	Collins.
5918	Doffing, Nick	Audubon	Exira.
5946	De Ford, D. H.	Cantril	Denver, Colo.
5959	Dowd, Ira E.	Guthrie Center.	
5965	Dickinson, John T.	Des Moines	Abingdon, Ill.
6046	Deily, Henry C., Jr.	Calmar	Emery, S. D.
6056	Dykstra, R. R.	Orange City	Manhattan, Kan.
6057	Dewey, Judd E.	Hartley	Cambridge, Mass.

Number of certificate	Name	Original Address	Present Address
6061	Dunham, E. I.	Oakville	Elmer, Mo.
6072	Doft, J. E.	Dubuque.	
6185	Deiterich, J. P.	Victor	Denver, Colo.
6225	Drybread, J. E.	Nevada.	
6260	Dale, Charles C.	Creseo	St. Ansgar.
6271	Deur, William E.	Missouri Valley	Lake View.
6333	Duster, Peter J.	Remsen	Sioux City.
6352	DeFrehm, Chas.	Red Oak	Superior, Wis.
6354	Danbenberger, E. V.	Fonda	McAllen, Tex.
6366	Davis, N. W.	Des Moines	Birmingham, Ala.
6434	Duff, Chas. M.	Garden Grove	Blockton.
6435	Diehl, Herman	Boone	Lanark, Ill.
6480	Dessel, Frank W.	Danbury	San Francisco, Cal.
6486	Dorsheimer, George V.	Luverne	Omaha, Neb.
6505	DeVilbiss, J. W.	West Point.	
6506	Deardorff, V. G.	Panora	Dawson.
6556	Desmond, W. J.	Clinton	Seattle, Wash.
6592	Differdarg, Jno. F.	LeMars.	
6600	Dierdorff, Maggie	Des Moines	Huntington Park, Cal.
6602	Devine, T. H.	Danbury	Delmont, S. D.
6678	Dalander, Z. W.	Madrid.	
6680	Draper, E. E.	Runnells	Des Moines.
6724	Darland, Fred L.	Des Moines	Sawyer, N. D.
6752	Davison, James A.	Sergeant Bluff	Newcastle, Neb.
6753	Davis, Eugene	Mystic	Des Moines.
6754	Drill, I. G.	Eagle Grove	Palmer.
6831	Dolvin, John O.	New Hartford.	
6887	Dunlap, J. W.	Keosauqua	Marysville.
6919	Downing, E. A.	Des Moines	Oak Park.
6920	Doty, LeRoy	Missouri Valley.	
6980	Doore, H. C.	Des Moines	Greene.
6981	Dykstra, Chas.	Des Moines	Holland, Mich.
7010	Douglas, G. R.	Sioux City	Menno, S. D.
7030	Dalander, S. A.	Madrid.	
7050	Duncan, C. E.	Iowa City	Nichols.
7095	DeWitt, F. T.	Berea	Thornton, Wyo.
7158	Dempsey, D. P.	Spillville	Kellogg, Minn.
7161	DeFord, J. E.	Menlo	Carlisle.
7200	Durdale, J. M.	Mason City	Davenport.
7238	Draine, Alonzo W.	Keokuk.	
7240	Dowd, P. W.	Guthrie Center.	
7298	Dunning, J. W.	Chillicothe.	
7299	Dingman, G. E.	Blencoe	Vall.
7346	Dougherty, B. F.	Chariton.	
7392	Daniels, M. E.	Lacona	Milo.
7394	Dreyer, Arend	Aplington.	
7440	Dunn, Minnie Mrs.	Iowa City	Camfield, Colo.
7443	Dow, H. L.	Williams	Jewell.
7459	Dow, J. F.	Perry.	
7596	Diddy, F. E.	Redfield.	

ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7623	Davis, J. A. F.	Elma.	
7625	Dayton, G. M.	Des Moines	Clinton.
7626	Dougherty, J. B.	Sioux City.	
7783	Davis, D. B.	Centerville	Otumwa.
7784	Davey, John P.	Des Moines	Omaha, Neb.
7785	Dusendschon, H. C.	Des Moines	Red'do Beach, Cal.
7831	Doser, J. Emil.	Dow City	Artesia, N. M.
7846	Dexter, Harold F.	Des Moines.	
7983	Dolan, Thos. W.	Prairieburg	Aurora.
7984	Davis, Henry	Dubuque	Barneveld, Wis.
7986	Danielson, John E.	Gowrie	Silver City.
7987	Dickson, George C.	Des Moines.	
8054	Dicks, Robt. I.	Des Moines	Galesburg, Ill.
8126	Duffy, Chas. B.	Des Moines	Coon Rapids.
8155	Dale, David H.	Centerville	St. Peter, Ill.
8156	Davies, L. E.	Sioux City	Hooper, Neb.
8261	Dakins, Howard	Toledo	Britton, S. D.
8262	Diddy, Raymond W.	Perry	Perry.
8297	Dickerson, Medora L.	Des Moines	Cedar Rapids.
8307	Dowling, J. J.	Colo	Fairbank.
8363	Dunn, George A.	Albia	Hobson, Mont.
8377	DeWitt, C. H., Jr.	Glenwood	Tacoma, Wash.
8386	Dewey, Fred G.	Moville	Coleridge, Neb.
8392	Dodd, Elmer	Hiteman	Des Moines.
8424	Doud, John T.	Eagle Grove	Ft. Dodge.
8438	Daty, A. L.	Des Moines	Cunni'gham, Kan.
8458	Daley, Warren	Des Moines	Leadville, Colo.
8473	Dolash, Wm.	Tama.	
8474	Domina, Pearl C.	Iowa City	Vernal, Utah.
8499	Dingley, Milton T.	Algona	Polo, Ill.
8501	Daley, Allen A.	Des Moines	Greybull, Wyo.
8508	Dunkle, R. W.	Council Bluffs.	
8510	Dilley, Don C.	Ottumwa	Cedar Falls.
8646	Durgan, Chas.	New Sharon.	
8654	Davis, W. A.	Newton.	
8699	Daniels, Anita	Murray.	
8821	Dunlap, Ielard H.	Knoxville.	
320	Etzel, John L.	Clear Lake.	
443	Emeis, Hugo A.	Davenport.	
944	Emery, J. F.	Northwood	Mason City.
1234	Eldridge, C. G.	Sabula.	
1710	Ellis, Clark	Little Sioux.	
2122	Elliott, W. B.	Knoxville.	
2350	Ellis, George F.	Grundy Center	Manchester.
2528	Ellis, G. V.	Hawarden	Salem, Oregon.
2908	England, L. E.	Grand Junction	Ashland, Oregon.
2984	Engbertson, R.	Decorah	
3239	Elson, Hugh	Des Moines	Quincy, Ill.
3283	Emery, George M.	Mason City	Northwood.
3345	Eriesson, G. B.	Essex	Red Oak.
3429	Elliott, S. S.	Missouri Valley	Covina, Cal.

ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
3558	Eich, Joseph F.	Carroll	Panama.
3662	Eaton, Claude L.	Strawberry Point	
3690	Eckerman, H. F. L.	Avoca	So. Omaha, Neb.
3742	Ergleem, C. J.	Ogden	Des Moines.
3753	Evans, Paul W.	Malvern	Iowa, Neb.
3812	Euler, Frank	Iowa City	South English.
3918	Elwood, James D.	Gladbrook	Dallas, Tex.
3923	Eigler, Chas. O.	Defiance	Denver, Colo.
4070	Elder, A. T.	Marshalltown.	
4190	Eastburn, W. W.	Webster	Sigourney.
4193	Eade, J. W.	Pilot Mound	Des Moines.
4221	Eaton, Harry E.	Essex	Shenandoah.
4537	Elliott, George Fred.	Boone.	
4630	Evans, J. W.	Clinton.	
4644	Emerson, R. W.	Cedar Rapids.	
4732	Edwards, J. E.	Eagle Grove.	Eagle Grove.
4811	Erickson, N. L.	Des Moines	Los Angeles, Cal.
4887	Eckstein, E. J.	Chester	Le Roy, Minn.
4964	Epperly, C. C.	Newell	Wall Lake.
5012	Easton, E. K.	Manson	Cedar Rapids.
5028	Emmert, L. Z.	Des Moines	Tarkio, Mo.
5111	Everett, Orin	Tama	Oelwein.
5275	Eigler, F. H.	Defiance	Fenton.
5307	Elliott, A. V.	Hawarden	Beresford, S. D.
5308	Englehardt, C. P.	Keokuk.	
5331	Elliott, Alexander	Rhodes	Newton.
5440	Evans, J. E.	Clearfield.	
5788	Embree, George B.	West Liberty.	
5850	Eighmey, Alva	Des Moines	Madison, Wis.
6142	Eighmey, Frank W.	Des Moines	Ft. Atkinson, Wis.
6164	Emeis, Arno F.	Davenport.	
6180	Eipper, August	Buffalo	Davenport.
6249	Emmert, J. Victor	Atlantic.	
6349	Ergstrom, J. A.	Burnside	Odebolt.
6380	Emmert, C. B.	Des Moines	Okla. City, Okla.
6417	Emeis, H. G.	Davenport.	
6530	Erickson, H. E.	Des Moines	Chicago, Ill.
6755	Ebrecht, G. N. C.	Le Mars	Sioux City.
6756	Ellis, S. S.	Little Sioux	Sergeant Bluff.
6832	Eddington, R. L.	Iowa City	Springerton, Ill.
6833	Eckholm, David G.	Swea City	Des Moines.
6867	Elliott, W. J.	Des Moines.	
6905	Elbert, Alfred H.	Wall Lake	Blanchard.
6990	Eckenbom, D. N.	Oskaloosa.	
7145	Edwards, Lee	Dunlap.	
7201	Erickson, J. A.	Mason City	Los Angeles, Cal.
7267	Eitenmiller, L. E.	Defiance	Council Bluffs.
7282	Eby, Robert	Adair	West Liberty.
7283	Eberhart, L. E.	Des Moines	St. Louis, Mo.
7300	Engbreetsen, H. J.	Ellsworth	Chariton.
7428	Erwin, B. O.	Burlington	Denver, Colo.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7461	Ealy, R. L.	Sioux City	Emigh, Penn.
7508	Eaton, John B.	Storm Lake	Chicago, Ill.
7514	Elder, M. C.	Des Moines	Ames
7564	Enstlack, W. C.	Moravia	Atholson, Kan.
7656	Ennis, J. E.	Albia	Silvis, Ill.
7655	Elson, J. R.	Humeston	Wellsburg, W. Vir.
7851	Emmertt	Story City	Rifle, Colo.
7988	England, M. R.	Gilmore City	Central Point, Ore.
8050	Earhart, Curtis G.	Des Moines	Minneapolis, Minn.
8158	Ernstler, W. F.	Masonville	La Porte City.
8252	Eneback, Hugo J.	Areadia	Payette, Idaho.
8251	Everhart, R. E.	Clinton	
8425	Easton, P. J.	Fairfield	
8435	Eriesson, Olof B.	Red Oak	
8531	English, P. H.	Monona	
8561	Ellison, Dwight H.	Towa City	Tampiseo, Ill.
8620	Ellis, Fay A.	Sioux City	
8659	Edson, Louis J.	Concord Bluffs.	
8757	Enelebrecht, John O.	Eagle Grove	
8763	Erickson, Col. E. J.	Stanton	
8779	Eppelsheimer, Sam	Griswold	
142	Fuller, Charles M.	Keokuk	
338	Flammant, M.	Mincola	
480	Frantz, Fred C.	Dubuque	
555	Finke, Walter H.	Elgin	
671	Foy, Edward W.	Jefferson	Portland, Ore.
1045	Farnham, L. H.	Akron	Spirit Lake.
1216	Fogun, Horace M.	Shelby	
1568	Freeman, Edward C.	Jefferson	
1681	Fletcher, W. G.	Glenwood	Williamsburg.
1751	Fox, Jacob G.	Waubek	Mount Vernon.
1788	French, Charles H.	Cedar Rapids.	
1855	Fitzgerald, M.	Liscomb	Chicago, Ill.
1866	Fretz, Menzo	Avoca	Harlan.
1925	Frost, C. E.	Oxford	Wapello.
2313	Feenstra, J. B. H.	Areadia	Sioux City.
2894	Forsyth, Robert	What Cheer	Mystic.
2944	Frecks, Ed M.	Parkersburg	Georce.
3037	Findley, Will J.	Atlantic	Sac City.
3043	Franken, Ed	Sigourney.	
3053	Furr, H. S.	Madrid.	
3054	Farnsworth, D. W.	Galva	
3152	Fisher, Lewis A.	West Union.	
3166	Funk, Samuel G.	Panora	
3210	Freeman, J. H.	Jefferson	Prairie City.
3229	Fowler, I. D.	Lansing	Cedar Rapids.
3251	Funk, Edgar M.	Hampton	
3535	Foster, F. E.	Glidden	Gladbrook.
3565	Fritz, William I.	Lenox	Denver, Colo.
3580	Foster, Thomas M.	Marengo	North English.
3633	Franks, S. C.	Bentonsport	Farmington.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
3655	Frater, Geo. W.	Thurman	Louisville, Neb.
3770	Fish, H. T.	Columbus City	Wheatland, Wyo.
3831	Fee, Frank	Cumberland	Massena.
3880	Frizelle, C. H.	Viele	Oxonon, Ill.
3939	Fulton, Levi R.	Clarksville	Dixon, Cal.
4033	Filton, Jas. T.	Sevada	Orange, Cal.
4045	Forsyth, James C.	What Cheer	Numa.
4053	Ferner, Rudolph	Wilton Junction.	
4107	Fletcher, C. T.	Decorah	Thompson.
4272	Fowler, L. E.	Collins	Baxter.
4288	Fox, Larry C.	McGregor	Monona.
4352	Forrester, J. S.	Newton	Adel.
4478	Forsyth, David B.	Mystic	
4503	Faulkenhamer, A.	Dubuque	Algona.
4509	Florine, Frank W.	Clinton	Cuba, Wis.
4545	Flaherty, John F.	Fort Dodge	Temmon, S. D.
4580	Faus, Chas. A.	Onawa	Salt Lake City, Utah
4727	Foster, W. O.	Newton.	
4806	Fellows, E. H.	Des Moines	Milo.
4888	Franks, W. N.	Des Moines	Atlantic.
5053	Foster, O. G.	Hamburg	Fairbury, Neb.
5063	Ferran, J. S.	Sarborn	Rowan.
5142	Fish, G. H.	Anita	Aberdeen, S. D.
5182	Finn, G. W.	Belmond	Dows.
5203	Flemming, P. W.	Manson.	
5215	Fried, A. F.	Oakland	Council Bluffs.
5216	Foley, C. L.	Newell	Mdford, Ore.
5228	Farrand, Bert E.	Sumner	Waterloo.
5345	Fullerton, L. L.	Tipton	Marion.
5382	Farrand, Louis A.	Elma	Sumner.
5393	Fallon, George S.	Fort Dodge	Incident.
5397	Froid, Chas. J.	Burlington.	
5400	Fuller, N. H.	Seranton	Marmouth, N. D.
5572	Farr, Floyd E.	Humeston	
5632	Fishburn, E. C.	Muscatine	Granger, Wash.
5638	Forney, C. M.	Valeria	Baxter.
5656	Fawle, Lloyd	Clarksville	
5690	Faulkenhainer, Chas.	Guttenburg	Dubuque.
5723	French, Chas. B.	Maxwell	
5746	Ford, John	What Cheer	
5750	Flint, Elmer R.	Osage	Fostaria.
5830	Fisher, Elbert E.	Rodney	Salem, Oregon.
5866	Fisher, William	Des Moines	Duncombe.
5880	Forrester, C. A.	Dexter	Adel.
5905	Franklin, Fred H.	Des Moines	Lewis.
5967	Forsyth, D. R.	Mystic	Redfield.
6036	Frank, Clarence P.	Farmington.	
6087	Farnsworth, Ambrose	Des Moines	
6135	Freed, Thos.	Des Moines	Tewiston, Neb.
6139	Foltz, Earl G.	Kellerton	Salt Lake, Utah.
6168	Flora, Bert H.	Des Moines.	Spokane, Wash.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
6368	Farrell, Anna M.	Winthrop.	
6437	Fisher, E. C.	Clinton	Davenport.
6473	Ford, Joseph N.	Iogon	Osbeigo.
6488	Flamant, A. M.	Minneola	Seattle, Wash.
6615	Ford, L. T.	Ottumwa.	
6653	Findlay, C. E.		Des Moines.
6648	Ferguson, A.	Des Moines	Orleans, Neb.
6706	Fehrig, A. E.	Des Moines	Rockford, Ill.
6710	Firkins, Edgar	Fairfax.	
6745	Feeeny, John F.	Keokuk.	
6835	Ferris, Hugh C.	Des Moines	Argonia, Kan.
6848	Fisher, P. C.	Delta	Des Moines.
7006	Fettgather, J. J.	Dubuque	Charter Oak.
7011	Fredrickson, Walter E.	Ottumwa	Cedar Falls.
7052	Fleischer, A. W.	Hawarden	Chicago, Ill.
7111	Felker, W. A.	Des Moines.	
7146	Fleagle, G. C.	Loval	Greenville.
7203	Frick, D. A.	Audubon.	
7250	Fisher, Elmer	Delta	Cedar Rapids.
7270	Fleckenstein, A.	Des Moines	Traer, Kan.
7301	Fitzpatrick, D.	Anthon	Moville.
7395	Fox, A. W.	Clinton	Victoria.
7396	France, I. G.	Des Moines	Cametta, S. D.
7422	Fritzell, C. G.	Iowa City	McNalley, S. D.
7425	Furley, J. A.	Waukon	Iowa City.
7462	Effield, W. C.	Des Moines	Midland, S. D.
7517	Ferguson, V. L.	Des Moines	Varina.
7597	Fovnl, Jessie G.	Albert City	McTosh, S. D.
7598	Flaherty, J. J.	Et. Dodge	Lead, S. D.
7677	Fitzgerald, H. A.	Des Moines	Chicago, Ill.
7700	Friedholt, G. L.	Davenport	Des Moines.
7712	Fische, C. W.	Pomeroy	Creighton, Neb.
7717	Fieckling, W. W.	Sioux City	Parkston, S. D.
7727	Fergen, F. C.	Des Moines	Parkston, S. D.
7738	Faust, H. B.	Des Moines	Parkston, S. D.
7811	Fuller, J. Norman	Indianola	Monte Vesta, Colo.
7841	Freeze, J. Homer	Williamsburg.	
7887	Feyder, Chas. H.	Des Moines	Ramona, S. D.
7952	Freeburger, Geo.	Manson	Badger.
7989	Fosselmann, Wm. C.	Dubuque.	
7994	Fitzgibbons, Joseph E.	Dubuque	Braddock, N. D.
8055	Finney, E. W.	Cedar Rapids	Vesperaiso, Ind.
8089	Fleete, W. B.	Dubuque	Desloge, Mo.
8127	Freier, August E.	Cedar Falls	
8237	Ferguson, I. M.	Iowa City	Stockton, Cal.
8262	Fered, Frank N.	Cedar Rapids.	
8346	Fults, Guy L.	Iowa Falls.	
8386	Forney, A. G.	West Liberty	Marshalltown.
8364	Fishburn, J. J.	Muscatine.	
8393	Foley, John J.	Davenport.	
8467	Fritz, M. N.	Cherokee	Jesup.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
8512	Franck, W. E.	Van Horn	Sturgis, S. D.
8547	Fish, Chas. E.	Mediapolis	Hailey, Idaho.
8556	Foster, Harry W.	Iowa City	Gladbrook.
8573	Foster, Bernard O.	Creston.	
8610	Fleener, Otis C.	Clairinda.	
8647	Fickel, Wm. H.	Clewwood.	
8676	France, Owen	Des Moines	Worthing, S. D.
8679	Fries, Marvin A.	Davenport	Moline, Ill.
8729	Fitzgerald, C. J.	West Union.	
8732	Fitzsimmons, LeRoy.	Muscatine.	
136	Griffith, J. A.	What Cheer.	
621	Gruwell, Charles B.	Grinnell	Maquoketa.
867	Geiss, Henry	Muscatine.	
1235	Guenther, J. H.	Sabula.	
1330	Gamble, Thos. D.	Wheatland.	
1555	Gilchrist, W. T.	Waukon.	
1574	Given, Oliver E.	Stuart	St. Paul, Minn.
2214	Gessel, C. L.	Sac City	Modere.
2226	Griffith, J. C.	Greenfield	Des Moines.
2361	Gardner, H. G.	Denison	New Plymouth, Idaho.
2455	Gardner, J. B.	Denison	Manilla.
2459	Green, Fred E.	Oskaloosa.	
2512	Groom, W. S.	Prairie City	Hermiston, Ariz.
2679	Gardner, W. W.	Avoca.	
2683	Graves, George B.	Milton	Frankfort, Mo.
3043	Graham, C. C.	Baxter	Des Moines.
3103	Gore, Irwin	Pilot Mound	Atlantic.
3121	Goss, Joseph S.	Harlan	Carson
3132	Graff, W. H.	Independence	Muscatine.
3202	Grimwood, E. A.	Osage	Oxford Junction.
3293	Goodall, Parr	Marens.	Hemet, Cal.
3305	Georges, A. G.	Marens.	
3311	Gardner, H. W.	New Hampton.	
3419	Gordinier, F. L.	Adair	Pulaski.
3449	Guincy, Howard P.	Sioux City.	
3456	Geselehop, A. F.	Orange City.	
3470	Griswold, F. B.	Stuart	Des Moines.
3479	Grimm, William H.	Waukon	Waukon.
3505	Griffin, Charles J.	Cedar Falls	Montezuma.
3621	Gardner, George N.	Wester City.	
3664	Glasgow, James D.	Washington.	
3695	Graham, Ed. L.	Muscatine.	
3760	Greha, Robert D.	Strawberry Point	Manchester.
3822	Gill, Bert A.	Springdale	West Branch.
3823	Graut, Charles S.	Iowa City.	
3900	Green, Samuel W.	Janesville	Empire, Neb.
3954	Graff, J. E.	Carson	Des Moines.
4001	Glenn, A. A.	Lohrville	Noblesville, Ind.
4021	Gardner, George H.	Des Moines	Perry.
4072	Grimm, A. L.	Traer	Waukon.

ABSTRACT—CONTINUED.

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Number of certificates	Name	Original Address	Present Address
4115	Gaugestad, S. M.	Bode.	
4122	Gibson, R. M.	Bloomfield	Des Moines.
4160	Galbraith, Samuel	Hull	Clinton.
4178	Gauss, Michael	Shenandoah	Osage.
4203	Gregg, Finley K.	Iowa City	Tipton.
4274	Gressler, F. J.	Adair	Strawberry Point.
4285	Graves, Fred A.	Beacon	Harvey.
4302	Gose, K. E.	Pleasantville	Corpus Christi, Tex.
4316	Groneman, F. C.	Whittemore	St. Paul, Minn.
4376	Grave, Edwin H.		
4391	Gilbeault, H. E.	Mechanicsville.	
4401	Gregory, Frank E.	Osage.	
4448	Girboth, Edward J.	Sioux City	Cedar Rapids.
4449	Gallagher, Joe	Sheldon	Le Mars.
4478	Grimm, G. Adolph.	Dubuque.	
4486	Guthrie, Fred L.	Tripoli	Agricola, Kans
4513	Griffin, Charles F.	Mapleton.	
4520	Gordinier, Isie	Wiota	Terra Bella, Cal.
4621	Garrett, J. M.	Troy	Fort Dodge.
4640	Gregg, Fred W.	Cherokee	Chicago, Ill.
4704	Graves, Alva V.	Hawarden	Nevada.
4709	Gregory, F. W.	Geneva	Waterloo.
4745	Gipple, L. U.	Lotts.	
4761	Guernsey, J. J.	Bloomfield	Rock Valley.
4777	Garev, C. F.	Marshalltown	Sioux City.
4799	Graves, F. H.	Madrid.	
4823	Green, Schuyler E.	Anamosa	Sheldon.
4868	Gibbons, A. S.	Manchester	Anamosa.
4875	Goodwin, Clarence G.	Iuverne	Chicago, Ill.
4921	Graham, J. W.	Early.	
4931	Gregorson, James	Harlan	Kirkman.
4942	Grold, S. A.	Gladbrook	Ocean Park, Cal.
4960	Glynn, T. H.	Cascade.	
4982	Gotman, N. E.	Larchwood.	
5030	Graff, George L.	Bedford	Clarinda.
5051	Gremis, B. W.	Fredericksburg	Manchester.
5055	Glasgow, J. M.	Waterloo	Hunters, Wash.
5066	Garberson, Lola C.	Ashton	Sibley.
5087	Griffith, Leonard E.	What Cheer	Fruitland, Ida.
5133	Guinn, E. H.	Victor.	
5195	Ginther, J. S.	Manning	Seranton.
5198	Gray, H. E.	Kensett.	
5279	Grenier, L. F.	Blairsburg	Kanawha.
5284	Grigg, N. F.	Murray	Sioux City.
5299	Gerber, Richard	Cherokee	Los Angeles, Cal.
5300	Gandrup, A. W.	Story City	Clemons.
5309	Gould, I. L.	Grinnell	Gilman.
5372	Gamble, C. A.	Knoxville	Ames.
5377	Guinn, George W.	Centerville	Muskogee, Okla.
5407	Green, O. J.	Fairbank	Spokane.
5408	Graffunder, C. L.	Webster City	Heron Lake, Minn.

Number of certificate	Name	Original Address	Present Address
5428	Gowen, C. B.	Sumner	Brunswick, Ga.
5473	Gale, W. S.	Moulton.	
5486	Gearhart, N. A.	Hopkinton.	
5592	Graves, O. L.	Ledyard.	
5495	Guth, Theodore J.	Des Moines.	
5539	Gandrup, H. D.	Story City.	
5603	Gilmore, H. N.	Vinton.	
5694	George, R. E.	Colo	St. Anthony.
5615	Giles, Grant	Stiles.	
5758	Goodrich, W. W.	Des Moines	Seattle, Wash.
5783	Glaze, A. H.	Buffalo Center	Elaxton, N. D.
5790	Green, Arno	Lake Park	Lake Park, Canada.
5846	Gance, Francis W.	Orden	Boone.
5854	Grau, G. I.	Manning	
5897	Gill, W. F.	Havelock	Terril.
5947	Gauss, E. H.	Shenandoah.	
5960	Griffith, J. E.	Andubon.	
5971	Grubb, A. B.	Oto	Mason City.
6002	Grover, Popt. Oswald	Central City	Huron, S. D.
6079	Grenier, Ar. Ille B.	Des Moines.	
6104	Gross, August G.	Hartley	Wetaskiwin, Al. Can.
6117	Getz, Jno. W.	Grand Junction	Cedar Rapids.
6152	Gray, R. O.	George	Sergeant Bluff.
6153	Gorman, Ory W.	Mason City.	
6184	Grat, Owen D.	Des Moines	Jacksonville, Ill.
6226	Gillman, Geo. W.	Fort Dodge.	
6240	Glitty, F. J.	Edgewood.	Parkersburg.
6241	Gitzendonner, Hermar	Now Hampton.	
6245	Gillham, Warren B.	Rodcliffe	Amelia.
6276	Groves, James O.	Decorah.	
6280	Gates, Roy H.	Waterloo	Des Moines.
6296	Gruener, W. J.	Des Moines.	
6371	Gordon, Tynn Cutler.	Nora Springs.	
6390	Gardner, C. L.	Decorah	Centerville.
6412	Green, Arthur L.	Des Moines	Cedar Rapids.
6540	Geddes, Mammie C.	Washta	Palouse, Wv-h.
6569	Goodwin, Clayton E.	Council Bluffs	Mentone, Ind.
6612	Goodall, John A.	Town City	Mt. Home, Idaho.
6681	Gammer, J. E.	Des Moines	Greely, Colo.
6682	Griffith, Geo. C.	What Cheer	Parma, Idaho.
6695	Gill, Harvey J.	Dubnoe	
6700	Gilechrist, T. L.	Des Moines	Hydro, Okla.
6729	George, A. D.	Lake View	Centerville.
6735	Glasier, J. J.	Fonda	Springfield, S. D.
6758	Gerard, H. H.	Peacon	Des Moines.
6908	Gill, Carl E.	Terril.	
6973	Green, F. H.	Muscantine.	
6975	Gil-dorf, J. J.	Council Bluffs	Cedar Rapids, Neb.
7007	Gilbertson, H. Roy	Decorah.	
7032	Grauel, O. H.	Des Moines	Lovell, Wyo.
7033	Geise, E. H.	Newton.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7113	Goodrich, J. A.	Des Moines.	
7114	Grady, T. L.	Grandy	Huron, S. D.
7163	Gregory, R. G.	Des Moines	Los Angeles, Cal.
7222	Gollobith, E. F.	Baldwin	Barnard.
7251	Greiser, A. F.	Des Moines.	
7252	Gariick, J. M.	Harlan	Burlington, Wash.
7264	Godfrey, M. J.	Livermore	Mitchell.
7303	Gripenburg, H. B.	Manson.	
7304	Gaynor, R. A.	Le Mars	Sioux City.
7305	Graf, Peter	Calmar.	
7306	Gorman, J. L.	Independence	Union.
7322	Gardner, C. F.	Scarsboro	Spearfish, S. D.
7323	Gregersen, W.	Elkhorn	Kimballton.
7347	Griffith, V. S.	Emerson	Sheridan, Wyo.
7370	Grinnolds, F. M.	Clinton	Chicago, Ill.
7420	Graves, E. B.	Des Moines	Kent.
7422	Godfrey, H. M. L.	Carroll.	
7462	Gardiner, C. E.	Sioux City	Lebanon, S. D.
7464	Garden, W. W.	Des Moines	Colfax.
7504	Gibson, V. S.	Des Moines.	
7530	Greene, G. H.	Scranton	Montpellier, Idaho.
7500	Greenleaf, Elmer	Akron.	
7620	Groppel, L. H.	Des Moines	Jerseyville, Ill.
7657	Germer, W. E.	Des Moines.	
7848	Garrell, James E.	Council Bluffs	
7849	Ginter, Clyde H.	Westgate.	
7869	Gray, Charles E.	Des Moines	St'boat Spgs, Colo.
7860	Gladish, H. A.	Des Moines	St. Paul, Ind.
7923	Green, Nellie	Alexander.	
7953	Gaumer, G. W.	Fairfield.	
7991	Granberg, Leonard	Des Moines	Granite Falls, Wash.
7992	Garvey, Wm. A.	Dubuque	Prairie du Chien, W.
7993	Glendenning, H. A.	Des Moines	Hastings, Minn.
8000	Greenbaum, Leon	Inwood	New York, N. Y.
8198	Goettseh, R. M.	Penwick.	
8199	Gruhn, Paul H.	Des Moines	Los Angeles, Cal.
8229	Granger, Earle R.	Hubbard	Shoshone, Idaho.
8230	Gray, Weyland R.	Ames	Cedar Falls.
8240	Grady, Otha	Belle Plaine	Montezuma.
8241	Gibson, Frank R.	Iowa City	Esmond, S. D.
8317	Goebel, M.	Des Moines	Sioux Falls, S. D.
8365	Grulke, Oscar	Atlantic	Avoca.
8394	Garrett, C. R.	Des Moines	Britt.
8457	Gray, Gertrude	Des Moines	Flk River, Minn.
8475	Gibbs, Harrison H.	Cedar Rapids	Montezuma.
8511	George, Terry M.	St. Anthony	Sioux Rapids.
8524	Garrett, John	Churdan.	
8546	Groh, Louis J.	Belmond.	
8549	Getts, Harry	Columbus Junction.	
8553	Gardner, John L.	Decatur	Ringsted.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
8576	Garner, Frederick	Farley	Cedar Rapids.
8604	Goldstein, David	Des Moines.	
8608	Glenn, Jas. J.	Des Moines.	
8624	Gillespie, Jas. J.	Des Moines.	
8648	Geisler, Wm. H.	Davenport.	
8671	Gunderson, Arthur	Sergeant Bluff	
8683	Gowdy, H. F.	Iowa City	Alcester, S. D.
8718	Gallagher, Dan L.	Wapello	Tustin, Cal.
8719	Griffin, Fay A.	Des Moines.	Columbus Junction.
8736	Gimbel, Chas. L.	Davenport.	
8770	Galloway, J. Earle	Valley Junction.	
8781	Gill, Theodore L.	Des Moines.	
8785	Gasser, Ernest F.	Chariton.	
8827	Geertsén, Geo. W. E.	Cedar Falls.	
8833	Gordinier, F. L., Jr.	Pulaski.	
61	Harwood, George	Masonville	Epworth.
99	Hyde, M. J.	Brandon.	
203	Finchman, A. C.	Red Oak.	
308	Hill, T. W.	Potavia	Harris.
352	Huston, George W.	Clinton.	
470	Harrison, C. E.	Davenport.	
548	Hagensick, H. H.	Elkader.	
586	Higley, D. G.	Fairfield.	
661	Hovey, H. W.	Independence.	
911	Horne, John	Mount Ayr.	
1130	Huegle, H. W.	Des Moines.	
1142	Hamilton, Mrs. C. B.	Floyd	Nora Springs.
1196	Hopper, B. M.	Springville.	
1280	Hopwood, A. L.	Vinton.	
1319	Hanna, John W.	Winfield.	
1478	Houghton, F. E.	Adel	Des Moines.
1518	Hanson, H. C.	Des Moines.	
1539	Henry, George C.	Burlington.	
1636	Haskell, George E.	Oelwan	Ocean Park, Cal.
1689	Hammer, Alfred	Des Moines.	
1695	Harlan, L. L.	Ottumwa	Hawarden.
1722	Harris, T. C.	Bartlett.	
1731	Herriott, John	Stuart.	
1820	Hinkle, George W.	Harvard.	
2063	Hall, Solon G.	West Side	Los Angeles, Cal.
2066	Hume, James H.	Scranton	Avolon, Mo.
2205	Harlan, C. L.	Carson	Harlan.
2206	Horton, F. A.	Gilman	Ft. Dodge.
2215	Hamilton, C. M.	Pocahontas	Thornburg.
2242	Hammer, A. G.	Des Moines.	
2312	Hire, Charles W.	Stanton.	
2417	Huston, J. T.	Clinton.	
2461	Hite, Robert B.	Clarinda.	
2540	Herderson, J. S.	Rose Hill	Oskaloosa.
2549	Hostetter, J. L.	Colo.	
2655	Haves, J. W.	Des Moines	Cedar Rapids.
2704	Holtzschuherr, O. Van	Creston	Ottumwa.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
270	Hadden, D. E.	Le Mars	Alta.
275	Howe, A. J.	Greenfield	Glenwood.
274	Hugg, A. A.	Oskaloosa	Middleport, O.
282	Hampton, R. B.	West Liberty	Des Moines.
284	Hong, E. L.	Tama City	Marshalltown.
237	Highley, W. H.	Storm Lake	Whitewood, S. D.
2904	Hummel, M.	Grundy Center.	
2910	Hamilton, R. G.	Ocheyedan.	
378	Henry, Chas.	Hancock	Hebron, Neb.
3789	Hall, Lincoln	Lake City	Burt.
3110	Havercamp, J. J.	Muscatine.	
336	Hubbard, H. C.	Humboldt.	
3164	Haerling, H. M.	Gladbrook	Chelsea.
3165	Huston, J. E.	Winfield.	
3173	Howard, C. R.	Anamosa	Cedar Rapids.
323	Hadsel, H. S.	Maynard	Flgin.
3220	Hibner, G. M.	Marion	Iowa Falls.
3713	Haas, Fred	Marengo.	
3238	Henry, Arthur B.	Creston	Chicago.
3340	Hassels, J. C.	Storm Lake	Armstrong.
3347	Hulett, Arthur	Bloomfield	Phoenix, Ariz.
3374	Hardy, R. L.	Bloomfield	Gutterberg.
3384	Hagensick, A. E.	Flkader	Iowa Falls.
3420	Husted, D. W.	Indianola.	
3721	Henderson, E. L.	West Liberty	Platteville, Wis.
3431	Horner, T. E.	Boone	Osgo.
3470	Huff, T. C.	Missouri Valley	Baker City, Ore.
3464	Higgins, J. W.	Audubon	Republic, Wash.
3498	Hawler, E. C.	Burlington.	
3729	Hipsley, J. J.	Avoca.	
3740	Howland, G. W.	Rockwell	Mason City.
3659	Hunter, J. P.	Hubbard	Curlew.
3674	Henderson, J. L.	Waterloo.	
3677	Horsma, T. O.	Storm Lake	Des Moines.
3692	Hofer, A. E.	Solon.	
3706	Hall, L. G.	Coggon.	
3712	Harrison, J. C.	Burlington	Menrice.
3718	Holmes, W. L.	Keota	Williamsburg.
3753	Hurt, Homer	Clinton	Camanche.
3774	Hufford, W. S.	Tama	Pomona, Cal.
3785	Haslach, John A.	Ottumwa	Melrose.
3806	Herdrix, N. T.	Letts	Davenport.
3845	Hill, Olin E.	Clinton.	
3852	Huff, Frank B.	Missouri Valley	Baker City, Ore.
3853	Hegan, James H.	Des Moines	Chicago, Ill.
3871	Hews, R. H.	Rockwell City.	
3886	Henderson, C. B.	Waterloo.	
3899	Hedges, Miss Flo L.	Grinnell	San Bern'dino, Cal.
3943	Herbert, Frank	Bridgewater.	
3975	Haire, Will W.	Fort Dodge	
3977	Harris, W. W.	Minburn	Fsparto, Cal.
4006	Hoff, J. A.	Waterloo	Doon.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
4013	Homann, Richard	Des Moines.	
4016	Hunt, A. V.	New Market	Clarinda.
4026	Honold, F. J.	Leon.	
4031	Henderson, J. M.	Washington	Akron, Colo.
4054	Heal, Frank	Wesley.	
4060	Haas, Daniel J.	Dubuone.	
4056	Hapman, John	Burlington.	
4085	Hoffman, G. W.	Lamont.	
4111	Horner, Miss K. Z.	Onawa	Sioux City.
4129	Hirtzen, Nick J.	Bellevue	La Motte.
4142	Henry, W. P.	Nora Springs	Des Moines.
4143	Harr, John L.	Pelmond	Nora Springs.
4157	Hibbs, G. B.	Mitchellville.	
4167	Hamaker, G. E.	Jewell Junction	Portland Ore.
4195	Harlen, Ora O.	Storm Lake	Marionville, Mo.
4204	Henning, William E.	Clinton.	
4223	Haynes, Charles E.	Oskaloosa	Sioux City.
4226	Henderson, H. J.	Williamsburg	Canon City, Colo.
4256	Halstead, B. Alice	Muscatine.	
4258	Hilsbeck, T. M.	Manilla	Superior, Neb.
4266	Hazlett, John C.	Muscatine.	
4273	Hood, E. J.	Clare.	
4284	Henry, John W.	Greeley	Strawberry Point.
4294	Harrison, J. W.	Anita	Guthrie Center.
4298	Holland, John E.	Mt Pleasant.	
4317	Harrison, Fred W.	Hurveston	Fairfield.
4327	Hogland, F. T.	Nora Springs	Long Beach, Cal.
4355	Hutchinson, J. A.	Taura	
4350	Holmes, George B.	Marshalltown	Twin Falls, Idaho.
4393	Hermanson, T. P.	Goldfield	Ruthon, Minn.
4412	Hoon, Grant	Tipton	Col. Springs, Col.
4419	Hanson, A. W.	Buffalo Center	Hendrum, Minn.
4424	Hufford, G. E.	Des Moines.	
4430	Hursh, Will T.	Des Moines	Deadwood, S. D.
4480	Harrod, H. D.	Montezuma	Ponca City, Okla.
4484	Hamilton, L. C.	Clarion.	
4502	Hedley, John E.	Dubuone.	
4555	Hammer, C. H.	Hewarden	Maple Plain, Minn.
4573	Held, William	Burlington	Dallas, Tex.
4576	Hieber, Louis O.	Trer	Waterloo.
4584	Hart, W. E.	Sioux City	Lanesboro
4614	Hoygarth, W. W.	Ruthven	Spencer.
4618	Hills, F. N.	Clarion.	Russell.
4623	Holt, Edward S.	Anamosa	Cedar Rapids.
4657	Halbert, M. M.	Filott	Imogene.
4694	Hughes, Edward J.	Mystic	Springfield, Mo.
4720	Henderson, Harry H.	Waterloo.	
4722	Harriman, J. E.	Hampton.	
4744	Hamilton, Ralph C.	Keota.	
4752	Hov, Andrew W.	Cedar Falls	Sioux City.
4787	Haffner, F. F.	Sigourney.	
4790	Hill, F. S.	Oelwein	Tacoma, Wash.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
4807	Harris, Lewis C.	Des Moines	David City, Neb.
4831	Helgeson, P. A.	Lake Mills.	
4848	Hanske, Ed. A.	Bellevue.	
4849	Hintz, Louis W.	Boone	Charles City.
4873	House, J. G.	Aiton	Avoca.
4896	Hack, Leon D.	Humboldt	Livermore.
4900	Heiberger, Mathew G.	Ackley	Grundy Center.
4909	Holtzinger, P. S.	Hamburg	Pleasanton, Neb.
4961	Peath, Lawrence	Massena	New England, N. D.
4969	Harrod, I. E.	Des Moines	Chicago, Ill.
4970	Halbert, Cora O.	Mapleton	Elliott
4973	Holden, J. P.	Delta	Porterville, Cal.
4974	Heiden, L. F.	Watkins	Garrison.
4989	Harvey, R. W.	Logan	Missouri Valley.
4991	Hully, H. D.	Elliott	Griswold.
4994	Hesse, R. C.	Logan	So. Omaha, Neb.
5004	Hallowell, J. E.	Swan.	
5017	Horton, F. E.	Struble	Sioux City.
5038	Hibner, Charles, Jr.	Iowa Falls.	
5052	Haag, A. M.	Bevington	Pleasanton.
5068	Hageboeck, W. H.	Lyons	Lake Park.
5098	Hannum, W. J.	Early	Rock Rapids.
5129	Hitzen, H. F.	Mason City.	
5130	Horton, C. D.	Fort Atkinson.	
5150	Hettrich, M. L.	Radeliffe.	
5151	Hummel, J. F.	Grundy Center.	
5152	Hedges, Grace L.	Grinnell	San Bern'dino, Cal.
5162	Hansch, Harry H.	Des Moines.	
5206	Harper, J. A., Jr.	Greenfield.	
5213	Hartman, C. P.	Clinton	Nevada.
5214	Henry, A. L.	Strawberry Point	Spencer.
5227	Higley, L. E.	Storm Lake	Hot Springs, S. D.
5235	Harris, H. H.	Carson	Orient.
5264	Hastings, W. C.	Ruthven	New'an Grove, Neb.
5273	Hurt, O. C.	Cedar Rapids.	
5310	Harrison, Burton Z.	Oakland	Cumberland.
5311	Hirons, W. P.	Early.	
5321	Hood, T. R.	Clare	Clarion.
5322	Hambleton, W. M.	Marshalltown	McClusky, N. D.
5349	Hieber, Benjamin	Cedar Falls.	
5401	Hedinger, Edward	Corning	Hopkins, Mo.
5411	Hemenway, J. R.	Dows	Johnville
5430	Holt, North B.	Ottumwa.	Limon, Colo.
5526	Hoyt, A. L.	Popejoy	Akron, Colo.
5554	Hall, C. E.	Eagle Grove	Wagner, S. D.
5573	Hays, W. S.	Centerville.	
5581	Harrison, J. J.	West Side	Chicago, Ill.
5601	Hubbert, F. P.	Malcom	Raton, N. M.
5621	Higgins, E. A.	Des Moines.	
5651	Hartsock, L. M.	Clarion.	
5682	Hauptman, D. H.	Council Bluffs	Gardiner, Mont.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
5684	Hauptman, John	Council Bluffs	Mills City, C. D.
5697	Halden, W. R.	Des Moines	Goodman, Mo.
5704	Henry, J. L.	Council Bluffs.	
5722	Hoover, J. W.	Mount Pleasant	Galesburg, Ill.
5729	Harwood, M. F.	Oelwein	Strawberry Point.
5760	Horn, Charles C.	Winterset	Marshalltown.
5701	Hofman, F. P.	Ottumwa.	
5827	Halbert, C. B.	Elliott.	
5831	Hill, Merton J.	Churdan.	
5860	Haire, John, Jr.	Fort Dodge.	
5867	Hoover, George D.	Bayard	Des Moines.
5879	Hansen, Charles	Atlatavic	Mingo.
5888	Hansen, A. Ross	Des Moines.	
5913	Halden, J. W.	Moulton	Moravia.
5919	Harris, Irving	Storm Lake	Sioux City.
5932	Hall, Guy F.	Des Moines	Blakesburg.
5948	Hansen, Hans	Des Moines	Logan.
5980	Helmen, M. H.	Bode.	
5993	Hansen, Martin B.	Davenport.	
6013	Heston, Harry B.	Atalissa	Adel.
6015	Hart, Bert	Danbury	Anthon.
5044	Hegiebotham, W. E.	Centerville	Holyoke, Colo.
5045	Higley, D. J.	Grand View.	
6062	Hamilton, John R.	Keota.	
6156	Harrington, L. D.	Grand Mound.	
6157	Holihan, R. T.	Rockwell	Timber Lake, S. D.
6160	Holloway, C. L.	Des Moines	Lanesboro.
6161	Hayes, R. B.	Des Moines.	
6186	Hilbrand, Mike	Ackley	Greene.
6187	Harvey, A. S.	Washington.	
6198	Hatter, L. W.	Millersburg.	
6281	Horton, Grant	Brighton	
6280	Hansen, Otto T.	Walnut	Wenon, Neb.
6311	Holloran, T. J.	Dumont	Swalesdale.
6321	Holt, Stephen A.	Lake City	Okataku, Mont.
6331	Head, M. W.	Imogene.	
6330	Hill, Earl	Mount Vernon	Greeley, Colo.
6350	Hansen, N.	Audubon	Exira.
6364	Hartman, H. H.	Des Moines	Challis, Idaho.
6384	Hedley, I.vell	Shelby	Anita.
6393	Hepler, George K.	Des Moines	Louisville, Ky.
6404	Hamm, Otis G.	Victor	Des Moines.
6411	Hurd, John W.	Northwood	Manly.
6457	Hild, R. J.	Toledo	Des Moines.
6499	Harlan, Shirley D.	Osceola	Maitland, Mo.
6507	Haggin, O. F.	Dayton	Des Moines.
6517	Hartman, Perry V.	Poore	Chicago, Ill.
6524	Hanson, John F.	Des Moines	Belle Plaine.
6525	Hiatt, Arthur R.	Centerville	Stockport.
6531	Herejk, W. J.	Belle Plaine.	
6547	Haggin, L.	Harcourt	Des Moines.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
6553	Hilliard, Ves. E.	Albia	Denver, Colo.
6588	Henriksen, Jesse	Odebolt	Arthur.
6605	Hild, Harry	Toledo	Des Moines.
6606	Hill, Albert E.	Greene.	
6626	Harlan, Robert N.	Colo	Freeport, Ill.
6624	Higbee, H. G.	Fairbank	Dubuque.
6635	Hyde, Clarence B.	Oskaloosa	Des Moines.
6643	Hutchison, Joe W.	Treynor	Council Bluffs.
6649	Hicks, A. M.	Neola	Worland, Wyo.
6650	Hubbard, C. E.	Des Moines	Plattsburg, Mo.
6664	Harris, James P.	Moulton	Lewis.
6683	Hanson, Wm. K.	Marshalltown	Aspen, Colo.
6702	Hopkins, R. H.	Colo.	
6716	Hopson, W. H.	Des Moines	LeClaire.
6759	Herrick, E. A.	Ottumwa.	
6761	Hully, Chas. I.	Elliott	Grant.
6763	Holland, H. R.	Des Moines	Blanch'dsville, Wis.
6816	Hillestad, Knute E.	Kanawha	Brush, Colo.
6857	Hastings, P. H.	McIntyre	Alta Vista.
6866	Husse, Blanch C.	Council Bluffs	Portland, Ore.
6909	Harris, R. L.	Muscatine	Flaris.
6945	Hattenhauer, W. B.	Des Moines	Streator, Ill.
6946	Harr, Homer	Klemme	Center Junction.
6947	Hawley, H. C.	Clarinda.	
6991	Harker, Stewart W.	Cedar Falls	Hawarden.
7013	Hill, D. W.	Libertyville	Creston.
7014	Hatter, Orville E.	Millersburg.	
7020	Hatton, H. T.	Montrose	
7031	Hughes, Bert	Emmetsburg.	
7054	Head, S. W.	Iowa City	Garfield, Wash.
7068	Hanson, J. F.	Fort Dodge	Mason City.
7070	Hydinger, H. E.	Hamburg	Pandolph.
7116	Heck, R. S.	McGregor	Minneapolis, Minn.
7147	Hanna, H. F.	Oskaloosa.	
7148	Heyl, Frederick	Le Mars	Marble Rock.
7204	Haverick, W. V.	Creston	Council Bluffs.
7224	Hope, L.	Little Sioux.	
7288	Hieber, W. A. N.	Davenport	Chicago, Ill.
7307	Hazleton, W. W.	Calmar.	
7308	Hargarten, W. F.	Grundy Center	Indian Head, Sash., Canada.
7309	Follebrands, A. J.	Des Moines	Pagosa Sprgs, Colo.
7371	Hartig, A. J.	Dubuque.	
7372	Hancock, W. R.	Maquoketa.	
7373	Holmes, C. J.	Massena	Harrold, S. D.
7397	Hagler, A. A.	Galva	Tucson, Ariz.
7398	Higgins, E. J.	Emmetsburg.	
7399	Husting, V. A.	New Hampton	Osage.
7400	Hofmaster, W. A.	Nora Springs	
7420	Heide, C. A.	Iowa City	Durand, Ill.
7426	Henderson, L. R.	Moscow	Muscatine.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7491	Hall, C. E.	Blakesburg	Louis Ck. B. C. Cda.
7492	Halden, M. L.	Union	Waterloo.
7507	Hirshy, E. D.	Burlington	Kewanee, Ill.
7522	Hunter, M. D.	Seranton	Buffalo Center.
7536	Hansen, Chris.	Des Moines	Woonsocket, S. D.
7567	Horton, I. M.	Des Moines	Cherokee.
7579	Holmes, Oliver	Des Moines	Parsons, Kans.
7583	Harding, M. J.	Baxter	Des Moines.
7584	Horsch, Ed. C.	Fort Dodge	Hysham, Mont.
7630	Hough, J. B.	Mount Hamil	Modesto, Cal.
7651	Hofman, F. E.	Iowa Falls.	
7686	Humphrey, R. E.	Bagley	Glenwood.
7703	Hagensick, R. H.	Flkader.	
7704	Holyoke, T. S.	Grinnell	Riverside.
7713	Hassall, G. A.	Keokuk.	
7764	Hoyer, John T. W.	Ackley	Hampton.
7786	Harold, Ray H.	Ackley	Spokane, Wash.
7787	Hood, Frand D.	Des Moines	Cleveland, O.
7813	Hansen, Oscar A.	Sioux City	Berlin, Ger.
7883	Horns, Edward H.	Ogden	Parkersburg.
7850	Hollingsworth, A. R.	Des Moines	Ellston.
7871	Hampsher, Don C.	Washington.	
7917	Horr, William H.	Des Moines	Northfield, Minn.
7924	Hubbard, C. A.	Des Moines	Liberal, Kan.
7954	Holm, August F.	Boone	Los Angeles, Cal.
7955	Hostetter, John H.	Colo.	
7956	Herring, Earl G.	Des Moines	Winterset.
7957	Hanson, Alfred J.	Sioux City.	
7970	Huxsol, Alfred W.	Charles City	Culbertson, Mont.
7971	Harris, A. A.	Tabor	Grand Jct., Colo.
7995	Heharich, G. A.	Blairstown	Oskaloosa.
7997	Hertert, L. R.	Harlan	Sioux City.
7999	Haupt, Wm. G.	Des Moines.	
8056	Hoffman, Earl J.	Des Moines	Ablon, Neb.
8091	Hartman, Elmer H.	Des Moines	Waverly.
8092	Haigh, Jas. H.	Fort Madison	Nota, Ill.
8093	Harvey, Albert E.	Polk City	Cornduff, Can.
8196	Husband, Clvde	Des Moines	Newton.
8206	Hulse, W. P.	Rockwell City	Lockridge.
8210	Hill, C. A.	Ottumwa.	
8211	Hurley, Harry H.	Newell	Ridgeway.
8220	Hughes, W. C.	Keokuk.	
8221	Hemping, Harry	Colo	Tekamah, Neb.
8227	Hansen, Harry	Des Moines	Eau Claire, Wis.
8265	Hess, John H.	Albia.	
8266	Hillman, J. F.	Carson.	
8267	Hull, John C.	Bloomfield	Ottumwa.
8281	Hodapp, Michael	Merrill	Chicago, Ill.
8298	Henry, S. J.	LeClaire.	
8299	Hill, Fred E.	Colfax.	
8305	Healey, Raymond W.	Mason City	Belmond.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
8309	Hartford, H. H.	Des Moines	Norfolk, Neb.
8319	Hauth, Henry F.	Waverly.	
8320	Hill, Fred H.	Churdan	Casey.
8342	Hess, J. Earl.	Charles City	Clear Lake.
8366	Homan, Frank P.	Alton.	
8395	Hough, Herbert H.	Fort Dodge	Pleasantville.
8396	Hutchison, Hattie M.	Duxton.	
8454	Hamilton, Cecil H.	Worburg	Wapello.
8459	Hutchison, F. A.	Manilla	Marshalltown.
8476	Horak, Frank E.	Cedar Rapids.	
8477	Hendrickson, Henry	Clinton	
8478	Harden, Harriett	Casey	Nemaha.
8490	Hine, E. W.	Red Oak	Ft. Dodge.
8496	Hanson, D. J.	Williamsburg.	
8506	Haffner, Geo. W.	Washington	Clinton, Mo.
8516	Hild, W. A.	Des Moines.	
8534	Hoover, W. Geo.	Belle Plaine	Santa Fe, N. M.
8538	Hushaw, Frederick A.	Woodbine	Pisgah.
8543	Harlan, L. L., Jr.	Hawarden.	
8558	Hofstadter, Anna	West Bend.	
8585	Honeyman, Jas. S.	Villisca.	
8590	Henry, Wm. Erwin.	Des Moines.	
8603	Henneberg, Harry E.	Des Moines.	
8605	Hufford, Oscar	Des Moines	Kansas City, Mo.
8607	Feerema, John	Pella.	
8609	Hilmer, Walter J.	Waterloo.	
8613	Hanson, J. W.	Kensett.	Marshalltown.
8633	Huber, Jerome	Cylinder	Ossian.
8656	Haldeman, Jos. J.	Red Oak	Shelby.
8662	Hansen, Robt.	Waterloo.	
8666	Howe, Audra R.	Greenfield.	
8685	Herrold, M. B.	Iowa City	Boone.
8687	Harper, Wm. A., Jr.	Ottumwa.	
8733	Feber, M. M.	Washington	Keota.
8745	Holland, C. E.	Des Moines	Elkton, S. D.
8758	Horton, Lloyd T.	Time Springs.	
8762	Hartman, Fred W.	Des Moines.	
8765	Folmes, H. H.	New Albin.	
8873	Hagan, Park K.	Onawa.	
8817	Feiman, Gus E.	Cedar Rapids	
8820	Hutchison, Wm. E.	Des Moines	
1693	Irwin, Charles E.	Elliott	Henderson.
2398	Ingersoll, R. B.	Boone.	
3559	Irgvoldstad, C. O.	Sergeant Bluff	Colorado Spgs. Col
3989	Israel, Miss Mary	Brighton.	
3993	Irwin, William T.	Des Moines.	
4324	Isbel, Arthur	Creco.	
4326	Irwin, Henry	Angus	Fort Dodge.
4559	Ingersoll, J. B.	Boone.	
5996	Iverson, Will P.	Des Moines	Hudson, S. D.
6329	Ikel, Leo H.	Independence	Granville, Idaho.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7348	Isaacson, C. A.	Fort Dodge	Valley City, N. D.
7705	Irwin, L. J.	Logan	Onawa.
8160	Irgvalson, Alfred	Sioux City	Arlington, S. D.
8161	Isaacson, Ida C.	Cedar Rapids	Valparaiso, Ind.
8252	Iverson, Harry	Dubuque	Egeland.
8283	Ivetz, John	Des Moines	Lakota, N. D.
8514	Irdra, Geo. L.	Osage	Fagle Grove.
237	Johnson, Ella S.	Carson.	
497	Janes, Edward L.	Des Moines.	
746	James, Isaac	La Porte City	Des Moines.
1013	Jamison, George W.	Oelwein.	
1863	Jones, J. B.	Denison	Atlantic.
2042	Joder, Josiah K.	Waterloo.	
2073	Jennings, Joseph	Wilton Junction	St. Charles.
2280	Johnson, Barnett	La Moille	Ida Grove.
2468	Jones, Uriah C.	Breda.	
2722	John, Milo J.	Clinton.	
2800	Jenkins, Hugh	Preston.	
3046	Jay, George H.	Shenandoah.	
3077	Jackson, J. W.	Des Moines	Waurika, Okla.
3292	Jericho, John H.	Mount Pleasant.	
3348	Jurgenson, P. H.	Clinton	Lowden.
3378	Johnson, John A.	Des Moines.	
3551	Joselyn, E. S.	Stratford	Rockwell City.
3644	Judisch, George	Muscotine	Ames.
3655	Jones, E. S.	Chariton.	
3795	Johnson, Charles J.	Clarinda	Athens, Ga.
3799	John, G. W.	Lucas	Des Moines.
3826	Jones, Paul W.	Roland	Madill, Okla.
393	Johnson, E. L.	Stanhope	Los Angeles, Cal.
392	Joder, A. T.	Waterloo	Hudson.
4026	Jones, L. H.	Shelby	Clarinda.
407	Johnson, F. W.	Des Moines	Monroe.
416	Jones, Samuel A.	Cumberland	Atlantic.
4197	Jones, Harry F.	Clarinda.	
4232	Johnson, Henry A.	Sioux Rapids	Ulen, Minn.
4322	Jones, W.	Lima	Volga City.
4337	Jessup, A. E.	Des Moines	Diagonal.
4364	Julius, E. D.	Monson	Albee, S. D.
4378	Johnson, Dee W.	Clarinda	Chicago, Ill.
4441	Jensen, Hans	Jewell Junction	Kansas City, Mo.
4590	Jones, J. D.	Carbon	Cooper.
4655	Johnson, Franklin	Des Moines	Stratford.
4685	Junkerman, Julius	Ackley	Cedar Rapids.
4751	Jackson, M. E.	Carbon	Indianola.
4754	Johnson, William F.	Callendar	Livermore.
4835	Jones, A. F.	Mechanicsville	Cedar Rapids.
4922	Jackson, T. C.	Keosauqua.	
5118	Johnson, T. W.	Cedar Rapids	Piddle, Ore.
5144	Johnson, E. R.	Lenox	Mosby, Mont.
5161	Johnson, Otto	Davenport	New York, N. Y.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
5336	Junker, W. E.	Toledo	San Francisco, Cal.
5454	Jackson, T. C.	Red Oak	Shenandoah.
5465	Johnson, G. J.	Sioux Rapids	Donaldson, Minn.
5582	Jones, Chas. R.	Fort Madison	Griswold.
5619	Jenkins, W. J.	Colfax	Madrid.
5692	Junger, W. F.	Reinbeck	Waterloo.
5703	Jericho, Albert	Mount Pleasant	New London.
5712	Jensen, J. W.	Manning	Marathon.
5713	Jones, M. L.	Guthrie Center.	
5817	Jentsch, C. B.	Aradia	Liscombe.
5954	Johnson, Otto	Wesley	Rake.
5955	Jacobs, F. R.	Des Moines	Oakland, Cal.
5973	Jensen, A. M.	Rolfe	Dallas Center.
6054	Johnson, Andrew	Des Moines	Everett, Wash.
6099	Jones, Eve H.	Little Sioux	Oconto, Neb.
6103	Jones, Orel	Malvern	Oconto, Neb.
6129	Jones, Harry O.	Eagle Grove	Guthrie Center.
6131	Jackwitz, N.	Des Moines	Kenmare, N. D.
6208	Jacques, Daniel M.	Des Moines	Hiawatha, Kan.
6210	Johnson, E. G.	Thor	Parma, Idaho.
6246	Jastram, A. H.	Remsen.	
6247	Johnson, Jay	New Hampton	Estherville.
6248	Jones, Frank E.	Des Moines.	
6356	Jeffries, Marie Procter	Marcus	East Ely, Nev.
6369	Johnson, A. I.	Des Moines	Omaha, Neb.
6374	Johnson, Telphy E.	Fairfield.	
6378	Johnson, Carl A.	Des Moines.	
6400	Jericho, Fred W.	Fairfield.	
6452	Jones, R. E.	Des Moines.	
6459	Jandera, B. O.	Cedar Rapids.	
6478	Johnston, Charles	Eagle Grove	Northwood.
6578	James, K. D.	Greenfield	Corning.
6584	Jones, James C.	Winfield	Mt. Pleasant.
6611	Junger, Paul H.	Reinbeck	Greene.
6621	Joppson, Alvin L.	Iowa City	Mead, Neb.
6627	Johnson, F. W.	Northwood.	
6736	Johnson, W. E.	Osage	Waterloo.
6765	Jackson, J. M.	Carbon	Prescott.
6800	Jeffries, Clarence R.	Des Moines	Estherville.
6869	Jennings, Roscoe W.	Des Moines	Plymouth, Wis.
6976	Jones, Charles H.	Dubuque	Beloit, Wis.
6992	Johnston, William H.	Webb	Muscatine.
7035	Jaeger, A. C.	Clear Lake	Waterloo.
7083	Jeffers, Christine	Bellevue	Elgin, Kan.
7166	Johnson, Bernard E.	Ottumwa.	
7167	Johnson, A. W.	Cherokee	Rock Rapids.
7241	Jack, Clifford G.	Sioux City	Garrison, Neb.
7310	Johnson, H. J.	Ackley	Lennox, S. D.
7311	Jepsen, Jake	Everly	Davenport.
7374	Joder, E. B.	Waterloo.	
7435	Johnson, J. C.	Dubuque	Minneapolis, Minn.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7467	Joslin, G. A.	Keokuk	Darien, Wis.
7493	Johnson, B. L.	Belmond.	
7523	Jeffries, F. H.	Des Moines	East Ely, Nev.
7612	Jericho, Ernest	Mt. Pleasant	Moline, Ill.
7660	Jones, Geo. C.	Waukee.	
7696	Jebe, W. O.	Davenport.	
7749	Junkin, H. D.	Muscatine.	Milford, Ill.
7765	Jones, Guy W.	Des Moines	Detroit, Mich.
7766	Johnston, J. Arthur	Red Oak	Carthage, Ill.
7767	Jaderstrom, Louis M.	Des Moines.	
7788	Johnson, Arnie J.	Roland	Hubbard.
7789	Jacobsen, E. C.	Story City	Jewell Junction.
7815	Jorgensen, Jorgen	Des Moines	Clarinda.
7927	Johnson, Walter A.	Des Moines	Hamburg.
7958	Julius, Will J.	Fort Dodge	Pomeroy.
7972	Jaenicke, Ralph	Clinton	Grand Mound.
8000	Johnson, Arthur	Carroll	Wamegan.
8001	Judd, Howard G.	Paullina	Newport, Wash.
8002	Johnson, Charles E.	Des Moines	
8045	Junger, E. C.	Soldier.	
8057	Jensen, W. D.	Story City	Kansas City, Mo.
8094	Johnson, Sherman E.	Des Moines	Guthrie.
8095	Johnston, J. L.	Des Moines	Clearfield.
8130	Jones, A.	Story City	Gilbert Sta.
8212	Jones, James F.	Lamoni.	
8282	Johnson, Charles G.	What Cheer	Davenport.
8282	Jackman, Charles	Des Moines	Chicago, Ill.
8343	Judy, F. E.	Oakland	Denver, Colo.
8397	Johnson, Sanford	Stratford.	
8437	Jay, Geo. S.	Shenandoah.	
8505	Johnson, C. C.	Carson.	
8539	Jericho, Warren B.	Mt. Pleasant	La Harpe, Ill.
8572	Jay, Frank O.	Jefferson	Chelsea.
8581	Jones, Verle	Rockwell City.	
8614	Jones, Chas. H.	Ottumwa	Albia.
8691	Jopson, Paul	Nashua	Dubuque.
8748	Johnson, Jewell A.	Ft. Dodge	Cambridge.
8766	Johnson, Clyde A.	Waterloo.	
436	Kemmerer, C. T.	Fldridge Junction	Davenport.
848	Kempt, Albert	Monticello.	
903	Kennedy, M. T.	McGregor.	
1973	Keables, H. S.	Kirkville	Pella.
2155	King, Albert E.	Redding	Blockton.
2167	Kuenzel, H. C.	Garnavillo.	
2250	Krto, P. O.	Forest City.	
2288	King, Thomas F.	Unionville.	
2809	Knowles, J.	Logan	Arion.
2868	Kuchmann, J. T.	Des Moines	Muscatine.
2987	Kneist, Frank V.	Carroll	Council Bluffs.
3065	Kick, Fred	Marengo	Farmington.
3088	Kiedaisch, J., Jr.	Keokuk.	

## ABSTRACT—CONTINUED.

certificate Number of	Name	Original Address	Present Address
3144	Knos, Lars Peter	Des Moines	Cornado, Cal.
3145	Kriebs, George	Flkport.	
3199	Klopp, J. J.	Estherville.	
3323	Killheffer, J. F.	Hull	Mount Vernon.
3380	Kessler, Joseph	Cumberland	Auburn.
3381	Kiehl, R. S.	Anita	Lewis.
3403	Kennedy, A. L.	Newton.	
3441	Kessing, J. J.	Iowa City	Oakland, Cal.
3545	Kent, Charles	Cedar Rapids	De Witt.
3628	Kochert, P. H.	Davenport.	
3697	Kinyon, Leslie W.	Vail	Chicago, Ill.
3763	Kramer, C. F.	McGregor.	
3769	Kistenmacher, E. J.	Davenport.	
3816	Kettlewell, C. E.	Iowa City	Carson.
3824	Keneflek, T. H.	Ackley	Eagle Grove.
3855	Klise, J. F.	Le Mars	Hornick.
3872	Koobs, Herman J. G.	Paullina	Scotland, S. D.
3995	Kirby, S. C.	Grand Junction.	
4050	Kauffman, A.	Waverly	Kansas City, Mo.
4156	Koerberle, Theodore A.	Waverly	Summer.
4249	Kramme, H. W.	Laurel	Oskaloosa.
4307	Kinyon, C. P.	Ottumwa	Cedar Rapids.
4405	Kullmer, John, Jr.	Dysart	Peinbeck.
4431	Kuery, F. M.	Danbury	Kenosha, Wis.
4669	Kranz, George F.	Bellevue.	
4712	Klenze, John E.	Davenport.	
4730	Kiner, F. C.	Ida Grove.	
4753	Kidd, Mrs. Emma F.	Riverton.	
4816	Kehm, Conrad	Fort Dodge.	
4844	Kallam, James Loren	Tama	San Diego, Cal.
4861	Kloster, Ben. J.	Sioux City.	
4870	Kingery, J. K.	Creston	Orient.
4903	Kessell, George	Cresco.	
4905	Kidd, Fred Z.	Oelwein	Ottumwa.
4962	Knudson, L. C.	Montour	Le Grand.
5016	Kennedy, C. S.	Jogan.	
5025	Kucheman, B. F.	Pellevue	St. Paul, Minn.
5044	Kendall, Charles	Fredericksburg	Earlville.
5059	Klise, W. J.	Le Mars	Sioux City.
5117	Knutson, G. W.	Callender.	
5166	Kaiser, W. O.	Des Moines	Burlington.
5190	Koch, A. F.	Middle Amana.	
5237	Koeneman, W. E.	Whitten	Beaman.
5290	King, R. C.	Emmetsburg.	
5312	Kasten, W. C.	Fort Madison.	
5374	Kennedy, J. D.	Lake City	Council Bluffs.
5427	Killmer, A. J.	Mason City.	
5431	Kendall, R. W.	Fort Atkinson	Janesville.
5501	Kriebs, F. D.	Flkport	Beresford, S. D.
5502	Kegler, J. J.	Spring Brook	Maquoketa.
5524	Kastner, Ferdinand	Wall Lake.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
5552	Koos, E. S. D.	Radeliff	Dolliver.
5623	Knudson, A. C.	Oskaloosa	New Sharon.
5671	Kerr, F. E.	Letts	Kinross.
5716	Krabiel, W. C.	Winterset.	
5738	Klgore, W. R.	Des Moines.	
5792	Klingaman, O. B.	Bayard	Perry.
5874	Kelley, F. W.	Glenwood	Pacific Junction.
5920	Kautenberger, Nick, Jr	Des Moines.	
5949	Kristiansen, Alfred	Des Moines	Owen, Wis.
6001	Kane, W. P.	New Hampton	Osage.
6004	Kincaid, Geo. E.	Muscature	Lyons.
6007	Koltermann, G. H.	Charles City	Chicago, Ill.
6039	Kiedaisch, Geo. A.	Keokuk.	
6081	Knoebel, Geo. M.	Des Moines	Lincoln, Ill.
6096	Kanealy, John F.	Van Horne	Cedar Rapids.
6100	King, L. R.	Bedford	Carroll, Neb.
6150	Keating, Ed. C.	Sioux City	Dubuque.
6222	Knsion, A. J.	Ackley	Lawton.
6238	Kiger, A. P.	Des Moines.	Los Angeles, Cal.
6254	Kunzmann, Chas.	Des Moines	Ft. Lupton, Colo.
4280	Koenig, Geo. W.	Le Mars.	
4337	Kramme, G. L.	Story City	Pilot Mound.
4375	Kavanagh, M. P.	Dunlap	Petersburg, Neb.
4402	Kennedy, S. J.	Bancroft.	St. Cloud, Minn.
4487	Kreder, Ray E.	Des Moines	Cogswell, N. D.
4490	Kane, John H.	Osage	Webster City.
6500	Klonus, U. C.	Manchester	Winthrop.
6508	Keboe, C. F.	Cushing	Fort Dodge.
6565	Koch, W. L.	Marergo	Ollie.
6566	Kopp, P. F.	Story City	Leon.
6599	Kershaw, Robt. B.	Ft. Dodge	Yankton, S. D.
3644	Kisby, S. I.	West Liberty.	
6665	Kies, John L.	Dubuque.	
6693	Koch, Henry A.	Summer	Denver, Colo.
6701	Kellogg, F. C.	Des Moines	Minnepolis, Minn.
6766	Koch, H. J.	Des Moines	Pock Island, Ill.
6767	Kearby, G. M.	Boone	Omaha, Neb.
6768	Tinnott, Elmer	Moulton	Jefferson City, Mo.
6817	Kirschner, C. E.	Des Moines	Kansas City, Mo.
6839	Kinney, E. C.	Des Moines	Jefferson.
6885	Kain, C. B.	Algona.	
6949	Kupka, A. J.	Chelsea.	
6993	Klein, C. J.	Des Moines	Monte Vesta, Colo
6994	Kratochvil, F. W.	Hampton.	
6995	Kittoe, S. H.	Dubuque	Galena, Ill.
7036	Kammeier, A. A.	Shell Poek.	
7055	Knox, S. T.	Cedar Rapids	Onida.
7056	Knutson, T. H.	Calmar	Superior, Wis.
7118	Kennedy, W. A.	Mason City	Des Moines.
7119	Kile, J. B.	Keokuk	Pddyville, Neb.
7120	Kinter, W.	McIntyre	Riceville.

## ABSTRACT—CONTINUED.

Number of Examinations	Name	Original Address	Present Address
7149	Kennedy, Hattie E.	Bancroft	St. Cloud, Minn.
7170	Kurt, N. J.	Cascade	Chicago, Ill.
7205	Kucharo, B. F.	Des Moines.	
7242	Kennedy, W. A.	Algona	Armstrong.
7324	Knos, Mrs. Erick	Sioux City	Pasadena, Cal.
7325	Koster, S. W.	Des Moines	West Liberty.
7326	King, C. J. L.	Des Moines	Chicago, Ill.
7375	Kessecker, F. C.	Dubuque.	
7436	Klinek, C. L.	Bristow	Decatur, Ill.
7468	Kollmann, J. W., Jr.	Des Moines	Mankato, Minn.
7486	Kinney, G. H.	Winthrop	Stacyville.
7568	Kravick, L. A.	Des Moines	Springfield, Ill.
7570	Kramme, W. L.	Story City	Stratford.
7600	Kuhn, Martin	Algona	Bucklin, Kan.
7601	Kleeb, H. W.	Farling	Boise, Idaho.
7622	Kelly, A. J.	Charles City	Chicago, Ill.
7724	Kempf, L. E.	Burlington.	
7742	Klare, C. F. W.	Davenport.	
7743	Kay, F. J.	Farley	Hazleton.
7750	King, D. R.	Coin	Gallatin, Mo.
7852	Kinley, Oren W.	Des Moines.	
7853	Kerr, Chester C.	Des Moines.	
7872	Kirtley, Rollin	Des Moines	Winnipeg, Can.
7890	Koester, Fred G.	Des Moines	Brunswick, Neb.
7920	Kruoger, Emil E.	Des Moines	Glenwood, Minn.
7921	Knight, Horace Byron	Des Moines.	
7940	Kline, Wm. Everett	Des Moines.	
8004	Kadesh, Charles J.	Marion	Spirit Lake, Ida.
8005	Klein, Frederick W.	Waterloo	Ashby, Minn.
8059	Kent, J. Marshall	Clarence	Kearney, Neb.
8056	Kall, Edward H.	Des Moines	Millette, S. D.
8097	Kyger, R. Homer	Des Moines	New Windsor, Colo.
8098	Knight, Eugene C.	Waucoma	Maynard.
8162	Kime, Leroy F.	Dubuque	Taloga, Okla.
8199	Kuever, R. A.	Lowden	Iowa City.
8229	Kather, E.	Burlington	Williston, N. D.
8243	Klinefelter, George R.	Hawarden	Watertown, S. D.
8268	Kitchen, Frank H.	Des Moines.	
8344	Kohler, Albert J.	Des Moines	Sioux Falls, S. D.
8367	Kourey, S. W.	Stratford	Mt. Pleasant.
8398	King, A. N.	Des Moines	Flkpoint, S. D.
8399	Kall, Jas. W.	Carlisle	Stratford.
8400	Kiefe, Thos.	Winterset	Clarks, Neb.
8401	Kruse, H. R.	Des Moines	Omaha, Neb.
8426	Knoll, W. A.	Hawkeye	Perwick, N. D.
8479	Kohl, Alvin H.	Mechanicsville.	Mason City.
8550	Klages, Wm. C.	Sioux City.	
8665	Kert, Chas. R.	Hazleton	Huron, S. D.
8688	Knecht, Fdw. W.	Melvern.	
8698	Koch, Frank M.	Davenport.	
8701	Keeney, E. A.	Indianola.	

## ABSTRACT—CONTINUED.

Number of Examinations	Name	Original Address	Present Address
8705	Kersey, Jas. E.	Des Moines.	
8828	Kugel, Rudolph F.	Sioux City.	
536	Livermore, C. A.	Cascade.	
720	Livingston, Hugh	Hopkinton.	
732	Lichty, Norman	Des Moines.	
1158	Lander, Charles J.	Marshalltown	Los Angeles, Cal.
1320	Lindley, B. B.	Winfield.	
1386	Loucks, R. H.	Danbury	Sioux City.
1473	Lewis, Edward H.	Sioux City.	
1701	Langheim, J. M.	Davenport	Charlotte.
1706	Ludy, W. L.	Coin	Clarinda.
1713	Loper, John C.	Des Moines.	
1954	Lowry, J. J.	Cresco.	
2010	Loper, James H.	Des Moines.	
2130	Layton, H. R.	Leon.	
2225	Leibig, Rosa Upson.	Marshalltown.	
2316	Lynch, L. J.	Villisca	Ames.
2475	Losee, A. B.	Lake City.	
2532	Loose, D. N.	Maquoketa.	
2555	Leech, Louis J.	West Branch.	
2757	Louis, Henry	Iowa City.	
2769	Lowry, G. W.	Cedar Rapids	Portage, Wis.
2776	Lamberson, W. B.	Columbus Junction.	Osage.
2821	Legel, John G.	Charles City.	
2858	Lande, Amos A.	Sheldahl	Slater.
2906	Lenoeker, A. A.	Des Moines	Oakland.
2989	Lawrence, Ezra C.	Waterloo	Des Moines.
3099	Lee, J. Allison	One Tree	Lisbon.
3120	Loar, D. W.	Monroe	Beaver City, Neb.
3194	Landis, Jesse	Murray	Osceola.
3233	Lakin, A. M.	Yule	
3258	Landon, Judd E.	Lowler.	
3306	Leannon, A. D.	Guthrie Center.	
3374	Lindly, J. M.	Winfield.	
3434	Liek, Chas. W.	Dubuque.	
3485	Lewis, G. W.	Grinnell.	
3489	Lauder, Will R.	Marshalltown	Sioux City.
3501	Laughlin, M. R.	Boone	Albia.
3512	Lawhead, W. E.	Redding	Burlington.
3531	Lawrence, E. S.	Des Moines	Chicago, Ill.
3629	Leith, George E.	Creston	San Diego, Cal.
3636	Leach, James W.	Creston.	
3658	Lundvall, N. A.	Dayton	Sioux Rapids.
3699	LaPenotiere, John A.	Grand Junction	Minneapolis, Minn.
3739	Love, Charles	New Market	Maryville, Mo.
3751	Larson, Vistor A.	Burlington	Chicago, Ill.
3778	Lillis, L. M.	Marion	Dubuque.
3790	Loomis, F. W.	Shannon City.	
3793	Lloyd, James H.	West Branch.	
3836	Loudon, L. W.	Osceola.	
3854	Larsen, T. S.	Fort Dodge.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
3916	Lies, Michael E.	Dubuque	Waterville, Wash.
3928	Lloyd, Burton W.	Sioux City	Scenic, S. D.
3960	LaGrange, T. G.	Garrison	Vinton.
4046	Leach, John A.	Creston	Los Angeles, Cal.
4059	Lampe, T. J.	Well Lake	West Point.
4097	Lewis, A. W.	Inwood	Sioux City.
4137	Lewis, John A.	Manning.	
4291	Landgraf, F. J.	Waterloo.	
4296	Ladage, Henry W.	Grundy Center	Waterloo.
4313	Luce, John	Villisca	Mount Ayr.
4338	Loughran, Thomas J.	Ames.	
4396	Lowery, O. W.	Grand Junction.	
4434	Lat'a, K. C.	Paton.	
4471	Larson, Charles O.	Burlington.	
4472	Luehrs, Otto G.	Cherokee	Ontario, Ore.
4494	Lamer, William	Newton	Dickens.
4579	Lehman, Max	Remsen	Minden.
4592	Little, Charles A.	Tamont	Sexton.
4601	Larson, C. W.	Stanton	Red Oak.
4619	Luers, John H.	Sheldon	Cresco.
4620	Larsen, Edward	Alta.	
4626	Lamson, C. O.	Anamosa	Waterloo.
4677	Love, John G.	Line Springs	Fargo, N. D.
4743	Logan, G. W.	Fonda	West Point, Neb.
4748	Lambert, G. H.	Hampton	Minneapolis, Minn.
4759	Loucks, J. C.	Danbury	Fergus Falls, Minn.
4782	Leik, William C.	Dubuque.	
4825	Lehan, J. W.	Dunlap	Greeley, Colo.
4869	Lowery, Fred B.	Cresco.	
4885	Lundgren, Charles W.	Sioux City.	
4898	Lien, Albert E.	Eagle Grove	Whittemore.
4952	Lenz, J. A.	Dubuque.	
4983	Ladage, W. C.	Grundy Center.	
4998	Lespinasse, A. F. H. de	Orange City	
5015	Lowder, William	Ledvard	Maquoketa.
5037	Lee, T. M.	Fishon.	
5113	Lander, C. J.	Marshalltown	Chicago, Ill.
5167	Lyon, Charles	Pleasantville	Estherville.
5221	Lagerquist, V. N.	Gowrie	LaJuria, Cal.
5258	Lafrenz, H. T.	Davenport	Le Claire.
5265	Lohse, Henry W.	Rolfe	Duluth, Minn.
5282	Lane, F. L.	Perry	Kansas City, Mo.
5286	Litzrodt, E. P.	Council Bluffs	Burlington.
5292	Lereh, Fred, Jr.	Sioux City.	
5316	Lenz, W. L.	Bellevue	Chicago, Ill.
5383	Lyman, D. J.	Iowa Falls	
5414	Liffring, E. A.	Fareville	Toledo, Ohio.
5438	Loar, G. W.	Monroe.	
5481	Lomas, E. T.	Cresco.	
5509	Leytze, F. C.	Independence	
5556	Large, A. F.	Braddyville.	Sioux City.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
5610	Le Gore, J. F.	Churdan	Rockwell City.
5611	Letson, G. A.	Council Bluffs	Cedar Rapids.
5672	Le Fevre, L. K.	Keokuk	Spokane, Wash.
5680	Lang, William	Muscatine	Wilton Jet.
5709	Lemmon, J. E.	Washington.	
5719	Lamm, J. J.	Decorah	Grargerville
5728	Lomen, Gustave	Decorah	TeRoy, Minn.
5:39	Liggett, B. W.	Conway	Okla. City, Okla.
5828	Lindsay, H. A.	Independence	
5833	Leigh, H. J.	Sabula	Lakefield, Minn.
5873	Lowery, John R.	Grand Junction	Essex, Mont.
5911	Lyon, Chas. T.	Marengo.	Des Moines.
5921	Landfors, Edward	Des Moines.	
5978	Lauvstad, Jno. P.	Avoca	Corning.
6021	Lumsden, W. T.	Iowa City.	Iowa City.
6074	Lorence, Joseph	Fly.	
6077	Lage, William	Davenport.	
6397	Lindsey, H. H.	Avoca	Lake View.
6408	Lusby, E. W.	Sioux City	Algona.
6442	Findbaum, R. H.	Eagle Grove	Whitewater, Wis.
6509	Loes, John R.	Dubuque	Minneapolis, Minn.
6516	Littlefield, H. H.	Baldwin	Des Moines.
6533	Lockwood, L. E.	Bayard.	
6567	Longnecker, Holtou	Des Moines	Pollnsville, Colo.
6602	Loucks, Richard	Danbury	LaPorte City.
6618	Longwell, A. F.	Wellman.	
6801	Long, Chas. F.	Whitten.	
6802	Larson, A. W.	Spencer	Algona.
6803	Lease, N. J.	Crawfordsville.	
6804	Lee, Arthur	Gladbrook	Indianola.
6822	Lubbers, Henry	Maurice	Orange City
6840	Lynch, W. A.	Bayard	Boydton
6882	Lilves, E. M.	Des Moines	Grand Junction
6935	Lee R. E.	Mystic	Albia
6950	Latta, Don	Chariton	Kansas City, Mo.
6952	Lillibridge, C. B.	Manchester	Mobridge, S. D.
6968	Lions, J. B.	Des Moines	Omaha, Nebr.
6977	Lemmon, Roy A.	Guthrie Center.	
6982	Lee, S. L.	Des Moines.	Ventura.
6996	Lee, A. J.	Des Moines.	Kearney, Neb.
6997	Luke, C. L.	Hampton	Popojoy.
6998	Lindstrom, J. E.	Des Moines	Omaha, Nebr.
6999	Lonseth, Otto	Sioux City.	
7037	Lewis, F. C.	Schaller	Des Moines.
7171	Livesay, V. F.	Des Moines	Portland, Oreg.
7172	Loukata, J. A.	Libertyville	Crete, Ill.
7289	Leonhardt, E. P.	Fort Dodge	Bippus, Ind.
7327	Lunde, H. C.	Des Moines	Moorhead, Minn.
7349	Lehan, Thos.	Dunlap.	
7350	Lyon, H. C.	Emerson	Gravity.
7351	Lambert, C. M.	Hampton	Chapin.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7401	Linden, Gust	Ruthven.	
7469	Losch, H. J.	Burlington	Chicago, Ill.
7494	Loeltz, M. A.	Earling	Neola.
7495	Lawrence, W. E.	Alta	Storm Lake.
7552	Ludwig, Peter	Gray	Vail.
7589	Ladage, Ed	Waterloo.	Wyoming.
7602	Lorenzen, C. P.	Denison.	
7616	Lutterman, C. J.	Runnells	Wellsburg.
7619	Lamborn, W. A.	Denison.	
7635	Lewis, A. H.	Des Moines	Elk Point, S. D.
7652	Langerak, B. H.	Ottumwa	Pella.
7691	Long, Chas. I.	Cedar Falls	Chicago, Ill.
7706	Losby, W. D.	Des Moines	Townsend, Mont.
7790	Lagomarcino, John J.	Cedar Rapids	Keokuk.
7816	Light, George P.	Des Moines	Bizbee, Ariz.
7909	Larrison, Arthur	Adel	Mitchell, S. D.
7922	Larson, Martin	Callender.	Plover.
7935	Lucas, Charles B.	Des Moines	Mansfield, Ohio.
7959	Linder, W. H.	Story City.	
7973	Lux, P. E.	Oelwein	Portland, Ore.
8007	Locke, Burt T.	Clinton.	Chicago, Ill.
8003	Locke, Wayne F.	Clinton	Chicago, Ill.
8009	Lannspach, Henry A.	Whittemore	Chicago Heights, Ill.
8010	Lueders, Ernest R.	Des Moines	Superior, Wis.
8060	Lee, Stenif I.	Des Moines	Seattle, Wash.
8062	Lippold, Wm. R.	Sioux City	Omaha, Neb.
8099	Lewis D. P.	Des Moines	Atlantic.
8100	Lawson, Arl.	Hedrick	Mystic.
8131	Long, R. S.	Des Moines	Brinsmade, N. D.
8213	Larson, M. C.	Stanton	Glidden.
8230	Lundvick, A. W.	Gowrie.	
8255	Loof, Henry R.	Davenport.	Rock Island, Ill.
8269	Leeds, Robert H.	Cherokee.	
8345	Leibson, Harry I.	Des Moines.	
8368	Landon, Ray L.	Cedar Rapids	Lawler.
8402	Langheim, Geo. J.	Charlotte.	
8427	Lovejoy, B. J.	Greene	Caldwell, Idaho.
8428	Lippold, Frd. E.	Council Bluffs	Pender, Neb.
8436	LeRoy, J. I.	Ottumwa	Vallejo, Calif.
8461	Lenacker, Ivan K.	Oakland.	
8480	Lynds, Chas. M.	Davenport	Moline, Ill.
8481	Lent, Ralph R.	Sioux City	Rowlan.
8503	Logue, Paul T.	Searsboro.	
8580	Lutterman, J. L.	Wellsburg.	
8584	Lewis, U. H.	Des Moines.	Berea, Ky.
8606	Leafstone, Chas. W. A.	Sioux City	
8612	Lohr, Albert F.	Des Moines	Ridgefield, Conn.
8644	Lage, Edward J.	Paulina	
8669	Lussman, C. Wm.	Des Moines	
8674	Lutterman, E. J.	Wellsburg	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
8678	Long, Homer	Iowa City	
8670	Little, Raymond R.	Icon	Ottumwa.
8707	Levendahl, Aug. L.	New London	
8713	Luce, Fred L.	Mt. Ayr	Creston.
8714	Larrison, W. H.	Des Moines	Huron, S. D.
8747	Iyman, G. W.	Fonda	
8788	LaPlant, G. L.	St. Anthony	
8796	Lindsay, Bert P.	Cedar Rapids	
8799	Lambach, Paul W.	LeClaire	
8825	Lankelma, Fred	Pella	
8829	Iowry, Joseph	Des Moines	
8835	Lambert, Chas. E.	Fairfield	
169	Mullan, M. F.	Pomeroy.	
283	Montgomery, C. S.	Atlantic	Grant.
285	Mitchell, John H.	Bloomfield	Ottumwa.
287	Mitchell, William S.	Bloomfield	Mount Pleasant.
367	Maulsby, Ellis P.	Casey.	
483	Maurid, R.	Dysart	Chicago, Ill.
535	Meisner, Amilus	Davenport.	
578	Morden, W. C.	Fulton	Maquoketa.
638	Mann James	Hamburg.	
716	Montgomery, M. H.	Decorah	
901	Munger, Jos. P.	Malvern	San Jose, Calif.
915	Mellary, Dwight	Boone.	
916	Mellary, Adela	Boone.	
981	Miles, A. H.	Des Moines.	
1036	Morgan, J. W.	Oskaloosa.	
1053	Mealy, D. H.	Pleasant Plain.	
107	Marietta, J. C.	Palmyra	Des Moines.
119	Mather, William	Springdale.	
119	Mather, Charles G.	Springdale.	
121	Moore, William G.	Silver City.	
1500	Moon, Milton J.	Iowa City	
184	Marolf, J. F.	Wilton.	
1988	Meacham, J. E.	Clarinda	El Reno, Okla.
2080	Merritt, W. H.	Hartford	Pleasantville.
2123	Martin, M. T.	Woodburn	
2149	Maxwell, J. P.	Clearfield.	
2517	Mitchell, And.	Keota	Des Moines.
2569	Montrose, George D.	Sloan.	
2611	Mayer, Peter	Marshalltown.	
2717	Matcer, John D.	Cedar Rapids.	
2751	Mornin, Geo. S.	Cedar Falls.	
2808	Mann, A. W.	Orange City	Onawa.
2842	Mack, George J.	Waterloo.	
2874	Morgan, Dell G.	Council Bluffs.	
2885	Morgan, Benjamin A.	Marshalltown.	
2892	Miller, T. L.	South English	
2913	Moore, Charles W.	Janesville	Murray.
2961	Miller, Severin	Davenport	Eveleth, Minn.
2982	Mulnix, J. A.	Dows.	San Francisco, Cal.

## ABSTRACT—CONTINUED.

Number of certificates	Name	Original Address	Present Address
2993	Moore, Silas H.	Sioux City.	
2994	Moore, Arthur J.	Sioux City.	
3070	Morse, Charles H.	Eagle Grove.	
3094	May, George E.	Charles City.	
3185	Maxwell, N. J.	Avoca.	
3222	Mason, G. W.	Goldfield	Boulder, Colo.
3290	Morgan, Fred E.	Cromwell	Van Meter.
3382	Mowrer, J. R.	Washta	Sioux City.
3383	Mathews, G. W.	Lenox	Kansas City, Mo.
3422	Mitchell, A. S.	Marion	Springfield, Ill.
3443	Marsh, F. A.	Malvern	Buhl, Idaho.
3448	Mollenhoff, J. P.	Stanton.	
3450	Molison, W. T.	Ottumwa	Faribault, Minn.
3457	Mulhern, J. W.	Greenfield	Waterloo.
3510	Meyers, Fd. G.	Reinbeck.	
3539	Medowell, A.	Galva	Palermo, N. D.
3571	Morgan, James W.	Columbus Junction.	Muscatine.
3575	Meyers, J. L.	Audubon	South Bend, Wash.
3612	Meyers, P. B.	Iowa City	Omaha, Neb.
3619	Mershon, G. A.	Bayard	Iiscomb.
3720	Moody, Clarke B.	Plainfield	Ionia.
3743	Mahnke, George	Des Moines.	
3746	Moore, G. A.	Atalissa	Muscatine.
3801	Moetzal, E. A.	Des Moines	Davenport.
3841	Mulnix, A. B.	Dows.	
3844	Mills, J. S.	Harlan	Mason City.
3890	Meinert, Fred G.	Remsen.	
3926	Minthorn, M. F.	Moorehead	Castana.
3947	Miller, Charles I.	Galva.	
3969	Mendenhall, J. R.	Earlham.	
4010	Miller, Ralph H.	Waterloo	Algona.
4177	Mudge, L. H.	Blanchard	Denver, Colo.
4180	Moffet, Benjamin F.	Clinton.	Seattle, Wash.
4245	Mathews, F. A.	Algona	
4255	Martin, T. D.	Pomeroy.	
4277	Mathews, Charles W.	Pulaski.	Chicago, Ill.
4305	Moore, Chas. F.	Sioux City	
4340	Mewhor, J. C.	Riverton	Harvard, Neb.
4373	Mackril, W. A.	Onslow	Wall, S. D.
4453	Marner, W. R.	Miles.	
4497	Miller, George.	Dallas Center	Jefferson.
4511	May, B. Wood.	Charles City	
4523	Morrison, W. W.	Iowa City.	
4525	Morrison, Theo. L.	Seymour	Des Moines
4548	Macomber, G. B.	Cascade	Olin.
4568	Miller, George D.	Albia.	
4591	Marshall, C., Jr.	Ackley	Hampton.
4598	Metlin, A. J.	Oelwein	Russell.
4617	Merner, D. C.	Cedar Falls.	
4625	Marsh, Walter K.	Fairfield	Batavia.
4687	Morgan, F. H.	Council Bluffs.	

## ABSTRACT—CONTINUED.

Number of certificates	Name	Original Address	Present Address
4713	Mullarky, H., Jr.	Manson.	
4716	Mazanti, Henry	Cedar Falls.	
4740	Major, Charles W.	Anita.	
4779	Massenberg, Lou	Council Bluffs.	Chicago, Ill.
4815	Miles, Charles L.	Charles City	Los Angeles, Cal.
4836	Maiden, Walter J.	Clearfield	Lenox.
4846	Miles, C. C.	Des Moines	Seattle, Wash.
4859	Mulligan, William H.	Swaiedale	
4902	Murry, Mrs. Mame E.	Rudd.	
4912	Mertz, C. Eugene	Lake View	Panama.
4935	Mallory, J. A.	Linden.	
4947	Moffat, John H.	Davenport	Salt Lake City, Utah.
5035	Miller, Milton E.	Hartley.	
5041	Murger, D. M.	Waterloo	Milwaukee, Wis.
5064	Miller, George	Conrad	Marion.
5070	Mitchler, J. S.	Cedar Rapids	Harwood, N. D.
5089	Marshall, O. E.	Iowa Falls	Mount Morris, Ill.
5114	Merritt, F. H.	Ossian	Milford.
5116	Moore, Fdw. J.	Fldon.	
5168	Myhre, O. G.	Estherville	St. Louis, Mo.
5174	Martin, P. J.	Lake City	Waterloo.
5176	Manion, P. H.	Charlotte.	
5196	Milz, W. F.	Janesville	Cresco.
5204	Mogee, E. W.	Dunkerton.	
5224	Mammen, M. H.	Le Mars	Hinton.
5242	Miller, C. J.	Waterloo.	
5243	Miller, D. J.	Algona	Britt.
5268	Melzian, H. F.	Burlington.	
5270	Miller, J. J.	Arcadia.	
5281	Meber, Frank	Ackley.	
5318	Mollison, A. E.	Ottumwa	Burlington.
5323	Masters, C. L. E.	Maynard.	
5335	Michael, F. L.	Ottumwa	Mason City.
5347	Marquis, F. A.	Belle Plaine	Colfax.
5415	Meyer, H. C.	Sigourney	Britt.
5421	Morrow, C. F.	Blanchard	Denver, Colo.
5469	Mathews, J. R.	Iowa Falls	Des Moines.
5474	Markham, A. J.	Marion	Hig'pound, Sask., Can.
5475	Maynard, W. H.	Ottumwa.	
5489	Moment, E. F.	Central City	Walker.
5559	Mathiesen, J. C.	Clinton.	
5595	Mills, F. W.	Ottumwa.	
5599	Marcen, W. A.	Guthrie Center	Adair.
5614	Morrison, C. J.	Cedar Rapids	Rolfe.
5621	Mosier, D. C.	Macedonia.	
5637	Miller, W. C.	Atlantic	Chicago, Ill.
5643	Morrison, Fd. D.	Des Moines	Barnum.
5674	Mittvalsky, E. C.	Cedar Rapids.	
5681	Meinzer, A. E.	Sioux City	Mitchell, S. D.

ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
5701	Moore, H. N.	Algona	San Antonio, Tex.
5736	Mott, D. W.	Muscatine	Chicago, Ill.
5747	Mackin, B. G.	Independence	Aurora.
5764	Mulvehill, E. F.	Masonville.	
5775	Moore, T. J.	Des Moines	Waterloo.
5777	Mechan, I. F.	Waterloo	Rockford.
5782	Murray, M. J.	Charles City	Jesup.
5825	Miskimmins, H. M.	Des Moines	Altwa, Tex.
5847	Martin, Sanford A.	Clarinda	Heyworth, Ill.
5863	Murray, James Francis	Clinton	Malta, Mont.
5883	Mitchell, Jay Howard	Fort Madison	Waterloo.
5922	Manning, C. A.	Des Moines	Omaha, Neb.
5923	Moore, H. C.	Lohrville	Spencer.
5929	Miller, E. L.	Parkersburg	Yankton, S. D.
5974	Moore, Ross R.	Villisca.	
5984	Morgan, Robt. P.	Council Bluffs	Omaha, Neb.
5992	Middleworth, W. C.	Mount Ayr	Ottumwa.
6008	Miller, F. William	Homestead.	
6020	Marcy, Frank I.	Dayton	Los Angeles, Calif.
6108	Munson, Chas. R.	Boone.	
6110	Masters, Stephen A.	Des Moines	Castelar, Colo.
6121	Miller, Carl F. L.	Valley Junction	Des Moines.
6138	Mathes, Geo. A.	Fontanelle	Fontanelle.
6145	Maulsby, W. A.	Farham	McCallburg.
6181	Moskop, Albert	Conrad	Kendrick, Idaho.
6198	Miller, Chas. C.	Galva.	
6201	Masten, Willis L.	Greenfield	
6228	Meyers, Willis A.	Grinnell	Mexico City, Mex.
6242	McDowell, Harry	Crystal Lake	Palermo, N. D.
6257	Mortensen, Frank E.	Britt	Pueblo, Colo.
6270	Morgan, John W.	Ames	Laurens.
6276	Mack, Chas. L.	Council Bluffs	Omaha, Neb.
6287	Maennel, Grace L.	Danbury	Washburn, N. D.
6305	Morrison, W. H.	Monroe	Des Moines.
6330	Malers, J. A.	Luxemburg	Mouona.
6377	Maxey, M. W.	What Cheer	Onawa.
6406	Miller, S. J.	Des Moines.	
6407	Mahanna, F. A.	Victor	Denver, Colo.
6420	Miller, W. H., Jr.	Correctionville	Quimby.
6438	Morris, C. L.	Carson	Laurel, Mont.
6449	Mundt, J. H.	Council Bluffs	Chelan, Wash.
6476	Miller, W. B.	Ackley.	
6510	Muchlenthaler, R. W.	Elgin.	
6557	Musser, C. J.	Hansell	Hampton.
6601	Mills, E. C.	Ossian	Chicago, Ill.
6636	Martin, W. K.	Jefferson	
6637	March, W. L.	Cedar Falls.	
6651	Morgan, A. W.	Muscatine.	
6685	Maher, L. L.	Gilmore City.	
6711	Merryman, W. C.	Rhodes	Blairsburg.
6737	Moyer, F. C.	Cedar Rapids	Des Moines.

ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
5769	Mittag, F. O.	Lotts Creek	Lone Rock.
6770	McE, Alfred	Des Moines	Rockwell City.
6771	Miller H. R.	Manchester	Monmouth.
6772	Moede, W. F.	Des Moines	Marmarth, N. D.
6773	Moran, T. A.	Melrose.	
6805	Mathews, J. A.	Mount Union	Hedrick.
6806	Miner, Alma Leslie	Pleasantville	Washington, D. C.
6823	Merwin, A. C.	Leon	Oskaloosa.
6842	Miers, F. W.	Ocheyedan	Trent, S. D.
6871	Marschall, J. J.	Hampton.	
6888	Minder, Emma	Des Moines	Ortonville, Minn.
6898	Mullins, W. R.	Grinnell.	
6922	Miller, C. J.	Cedar Rapids	Lorimer.
6953	Mullin, Guy H.	Sioux City	
6983	Marner, Bernard	Des Moines	Welcome, Minn.
7000	Mackin, Mrs. J. E.	Aurora.	
7140	Mikkelsen, Niels	Cherokee.	Kenesaw, Neb.
7174	Mundt, G. H.	Council Bluffs	Chicago, Ill.
7175	Muleahy, C. D.	Colo	Colfax.
7192	May, L. D.	Des Moines	Kansas City, Kans.
7228	Morgan, R. B.	Des Moines	Oskaloosa.
7273	Miller, L. C.	Des Moines	Nome, N. D.
7274	Martin, S. V.	Sioux City	Bancroft, Neb.
7275	Macomber, A. G.	Cascade	Leannon, S. D.
7284	Margadant, Wm.	Waterloo.	
7291	Magoun, W. C.	Sioux City	Manila.
7312	Mulnix, L. L.	Dows	Potwin, Kans.
7352	Miller, Lee O.	Des Moines	
7353	Miller, B. W.	Council Bluffs	Coin.
7554	Murdy, N. E.	Moulton	Moravia.
7377	Metzger, R. J.	Shell Rock	Cedar Falls.
7378	Mansheim, B. J.	Fort Madison	
7402	Miles, A. R.	Des Moines.	
7470	Miller, J. E.	Atlantic	Denver, Colo.
7471	Munch, L. C.	Whittemore	Dubuque.
7505	Meisner, Otto	Davenport.	
7513	Mally, G. C.	New Hampton	Venice, Cal.
7548	Mulnix, W. H.	Dows	Potwin, Kans.
7549	Moore, B. R.	Monroe	Ottumwa.
7571	Moore, R. H.	Gravity	Atlantic.
7591	Mick, F. L.	Bussey	
7603	Morgan, C. H.	Iowa City	Lake City.
7636	Miller, W. B.	Mount Ayr	Centerville.
7661	Mendenhall, D. G.	Des Moines	
7662	Morris, W. G.	Des Moines	Elk River, Idaho.
7663	Mallett, F. A.	Des Moines.	
7684	Moore, H. M.	Iowa City	Richfield, Idaho.
7707	Miller, Raymond	Brayton.	
7714	Manley, B. E.	Sloan.	
7725	Maxwell, G. C.	Oakland	Hancock.
7744	Mauck, H. C.	Des Moines	Yetter.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7760	Middlesworth, D. W.	Mount Ayr	
7769	Mooney, John H.	Des Moines.	
7771	Marschall, Frank L.	Ackley	Oskaloosa.
7817	Morrison, Clyde	Des Moines	Keokuk.
7820	Means, Geo.	Tama	Des Moines.
7821	Melody, W. E.	Manson	S.oux City.
7839	Maffitt, E. Lloyd	Wapello	Oakville.
7891	Mundt, Rose L.	Council Bluffs	Chelan, Wash.
7892	Melby, Olaf	Des Moines	Summit, S. D.
7908	March, J. F.	Akron.	
7916	Morris, George H.	Keokuk	Oshkosh, Nebr.
8011	Magennis, Joseph L.	Fort Dodge	
8012	Machaske, Joseph F.	Cedar Rapids	
8013	Martin, Roy K.	Jefferson	Conway.
8014	Morrison, Cleo Lane.	Des Moines	Miles City, Mont.
8063	Montgomery, Harry E.	Des Moines	Corydon, Ind.
8101	Morgan, Lloyd E.	Shenandoah	Ankeny.
8102	Morgan, Jas. Everett.	Shenandoah	Des Moines.
8105	Mignet, Dest	Hazelton	Des Moines.
8132	Miller, Delmar C.	Des Moines	Muscatine.
8133	Morgan, F. C.	Leon	Centerville.
8165	Mehl, Henry J.	Des Moines	Chicago, Ill.
8166	Maisch, C. H.	Des Moines	Chicago, Ill.
8167	Monroe, Harley R.	Dubuque	Valparaiso, Ind.
8181	Mockridge, F. R.	Des Moines	DeWitt.
8191	Maus, Fred Emmett.	Des Moines	Texhoma, Okla.
8194	Merrill, E. C.	Des Moines	Collins.
8222	Magnusson, Arthur	Lansing	Cedar Rapids.
8244	Martin, Alfred Henry.	Tipton	Renwick.
8254	Miller, C. G.	Earlv	Hurtsville, Mo.
8300	Moze, E. E.	Des Moines	Chicago, Ill.
8301	Mav, Bruno B.	Des Moines	Oakland, Calif.
8311	Miller, Scott	Des Moines.	
8321	Machen, Chas. V.	Des Moines	Chicago, Ill.
8346	Moss, Everett O.	Centerville.	
8347	Mankey, Austin T.	Des Moines	Webster, S. D.
8348	Maher, F. E.	Gilmore City.	
8369	Moore, Newton G.	Iowa City	Eugene, Oreg.
8379	Martin, Andrew R.	Renwick.	
8387	Mayer, Henry S.	Marshalltown.	
8388	Mershon, Harry W.	Des Moines.	
8403	Machesney, J. Ray	Bagley.	
8404	Marshall, Floyd	Council Bluffs.	
8405	Miller, Bert W.	Des Moines	Valley Junction.
8445	Machogan, Orval A.	Dyersville	Chicago, Ill.
8447	Moffitt, W. C.	Columbus Junction.	One Tree.
8482	Morford, J. Rea	Humeston	Malstone.
8520	Mauz, Karl E.	Independence.	
8579	Murray, Joseph W.	Webb.	Webb.
8592	Morris, M. S.	Des Moines	Mexico, Mo.
8616	Murphy, B. R.	Des Moines	Meade, Kans.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
8625	Miller, Harry	Bravton	Earlham.
8635	Mellovy, Ralph J.	Williams	
8643	Mill, Elmer J.	Correctonville	
8663	Myren, Walter J.	Des Moines	Clear Lake.
8664	Meyer, Edw. H.	Waverly	
8689	Miller, H. F.	Anamosa	
8704	Morrill, H. H.	Des Moines	Story City.
8706	Murray, Jos. H. B.	Des Moines	Moose Lake, Minn.
8752	Moen, Carl A.	Cresco	
8754	Moe, Carl A.	Des Moines	Hudson, S. D.
8769	Mulligan, Jos. P.	Des Moines	Rap'd City, S. D.
8774	Mayer, Ed. W.	Humboldt	Charles City.
8787	Morrill, Gladys E.	Des Moines	
8806	Martin, Earl S.	Atterlie	
8810	Moffit, Oswella T.	Iowa City	
188	McKenzie, H. M.	Elwood.	
189	McKenzie, E. M.	Elwood.	
300	McAchrn, W. H.	Bloomfield.	
605	McClusky, M. H.	Elwood.	
695	McGrath, T. J.	Keokuk.	
1672	McEwen, C. A.	Independence.	
1799	McCrea, H. H.	Albia	Danville, Ill.
1878	McDonald, J. W.	Morning Sun	Oskaloosa.
2143	McElwain, R. H.	Clarksville	Wiebta, Kans.
2162	McGonigle, W. A.	Monona	Spickard, Mo.
2235	McDermid, D., Jr.	Pictor	Muscatine.
2409	McColm, C. B.	Ames	Council Bluffs.
2561	McBride, H. E.	Hepburn	Des Moines.
2771	McFarlane, Thomas	Mordamin.	
3073	McKay, Frank P.	Des Moines.	
3127	McKay, B. A.	Missouri Valley	Mt. Vernon.
3170	McKinnis, C.	Ollie.	
3249	McWilliams, J. J.	Charter Oak.	
3404	McBride, R. W.	Marshalltown	Newton.
3627	McKibben, C. A.	Bloomfield	Keokuk.
3738	McCulloch, George	Humeston.	
3883	McColm, J. L.	Persia	Bartlesville, Okla.
4047	McDonald, J. E.	Independence	Mason City.
4087	McClure, Mamie O.	Corning	Center, Colo.
4132	McMillan, R. A.	Iowa City	Genoa, Neb.
4169	McGaheran, J. C.	La Porte.	
4242	McGarvey, S. B.	Pelle Plaine	West Side.
4269	McArthur, F. H.	Des Moines.	
4321	McCorkle, G. E.	Shellsburg.	
4433	McKurnin, T. P.	Des Moines.	
4438	McKown, J. W.	Cedar Rapids	Minneapolis, Minn.
4443	McMartin, C. S.	Rock Valley	Twin Falls, Idaho.
4452	McMeel, E. C.	Lost Nation	Delmar.
4459	McCoy, John R.	Seymour.	
4463	McKay, Chas. A.	Des Moines.	
4531	McMeehan, James	Boone.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
4611	McBride, W. H.	Muscatine.	
4637	McElroy, E. K.	Clare	Ft. Dodge.
4660	McMeel, J. H.	Lost Nation	Cedar Rapids.
4762	McDonald, J. E.	Vinton.	
4841	McDermid, Pierre	Fontanelle.	
4872	McCune, Chas. H.	Creston	Buford, N. D.
4934	McGrew, E. S.	Ainsworth	Spirit Lake.
4941	McClanahan, W. A.	Redding.	
5014	McArthur, Wallace	LeMars	Storm Lake.
5050	McKay, J. H.	Buffalo Center	Forest City.
5149	McDermott, C. L.	Waterloo.	
5189	McCray, W. R.	Marble Rock	Charles City.
5191	McMahon, Thomas	Victor.	
5381	McAdams, A. E.	Des Moines	Belfield, N. D.
5457	McColm, C. W.	New Market.	
5458	McClymonds, S. E.	College Springs.	
5466	McPheeters, B. B.	Jefferson	Harlan.
5476	McLaughlin, W. H.	Webster	Riverside.
5505	McNamara, F. H.	Fort Dodge	Humboldt.
5520	McEvoy, M. T.	Adair	Mondamin.
5567	McCready, A. R.	Hartley.	
5592	McMackin, F. G.	Lake City	Sioux City.
5665	McCombs, Amantus	Des Moines	Waterloo.
5686	McLaughlin, C. J.	Monticello	West Union.
5758	McFadden, William	Des Moines	Lone Tree.
5803	McAfee, Vesta, J. A.	Granger	Roscoe, Ill.
5855	McClusky, John A.	Glenwood.	
5892	McDonald, Andrew	Ehler	Jewell.
5987	McCurnin, A. A.	Des Moines.	
6042	McFarland, Virgil	Sioux City	Lexington, Nebr.
6086	McKibben, R. G.	Des Moines	Wellsville, Mo.
6115	McGuire, J. Leonard	Goodell	Meriden.
6176	McKeever, R. B.	Osceola	Canon City, Colo.
6189	McCall, C. A.	Spencer	Algona.
6217	McDonald, D. J.	Sioux City	Newell, Nebr.
6261	McMickle, S. L.	Melbourne	Marion.
6282	McMurray, Charles	Maquoketa	Cater, S. D.
6285	McNiven, James	Glenwood	Cherokee.
6295	McFarlande, Robert	Dubuque.	
6335	McGuann, Charles W.	Iowa City.	
6348	McWilliams, C. T.	Postville	Chester.
6391	McConoughy, E. H.	Grant	Omaha, Neb.
6527	McCurnin, Frank L.	Des Moines	Belmond.
6562	McDonnell, J. E.	Williamsburg	Tyndall, S. D.
6666	McEnroe, Geo. A.	Sioux Rapids	Des Moines.
6917	McCreery, F. F.	Rolfe	Fonda.
6954	McArtor, W. H. B.	Marengo	Waterloo.
7059	McLennen, J. S.	Rockwell City	Red Oak.
7121	McHaffie, A. T.	Des Moines.	
7223	McGrane, P. J.	Alta Vista	Sioux City.
7328	McElhinney, J. S.	Washington.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7355	McLaughlin, T. F.	Wapello.	
7472	McCaw, S. E.	Winfield	Omaha, Neb.
7512	McCall, M. J.	Algona.	
7536	McClelland, E. E.	Des Moines	Whitman, Neb.
7592	McManis, R. H.	Centerville	McAlester, Okla.
7604	McCarthy, J. W.	Lewis	Timber Lake, S. D.
7678	McGarr, D. L.	Grant Center	Castana.
7679	McCash, L. R.	Ottumwa	Chicago, Ill.
7751	McIsaac, A. W.	Pockwell City.	
7855	McNertney	Roone.	
7856	McClelland, Wm. H.	Nodaway	Corning.
7874	McGuire, C. M.	Webster City.	
7912	McLaughlin, Harry J.	Keokuk	Glen Haven, Wis.
8015	McWilliams, Bert D.	Cherokee	Alton.
8016	McCullough, A. Clyde	Des Moines	Walsenburg, Col.
8064	McClain, Harris W.	Miles	Tripp, S. D.
8103	McWilliams, B. M.	Des Moines	Alton.
8106	McGovern, Arthur J.	Cascade	Traer.
8107	McCutcheon, May	Keokuk	Canton, Mo.
8108	McMillin, Fred L.	Des Moines	Ruthven.
8322	McMillen, Bert	Sanborn	Marshalltown.
8443	McPhee, Roy	Des Moines	Mitchell, S. D.
8444	McElroy, W. H.	Lamoni.	
8460	McMichael, Glen	Des Moines	St. Joe, Mo.
8492	McPhee, Arch	Des Moines	Kellogg.
8500	McLuen, Maurice C.	Guthrie Center.	Ames.
8559	McDaniels, Geo. L.	Wapello	Keota.
8563	McKinley, Jos. W.	Humeston	Sanborn.
8595	McDevitt, Jno. J.	Oelwein.	
8684	McNiff, F. J.	Anthon.	
8686	McCullough, C. C.	Chariton.	
8711	McNally, Ray B.	Emmetsburg	Garner.
8712	McBride, E. P.	Osceola.	
8755	MacGugin, H. D.	Washington.	
50	Nesper, Fred T.	Muscatine.	
295	Nichols, Edward	Belle Plaine.	
722	Norton, H. M.	Kent.	
1472	Nash, A. F.	Sioux City.	
1994	Newman, M. M.	Edgewood.	
2191	Nauerth, J. H.	Tama City	Traer.
2273	Nicol, Ira I.	Iacona	Mason City.
2368	Neimann, Theo.	Maquoketa	Mareus.
2556	Nitzsche, J. C.	Dubuque	Maquoketa.
2761	Nugent, Ed. D.	Oskaloosa.	
3188	Norton, Charles F.	Des Moines.	
3721	Nordstrum, S. G.	Dayton	Sioux Rapids.
3771	Nix, John M.	Dyersville	Waverly.
3858	Naumann, E. L. J.	Burlington.	
3903	Nordstrum, J. F.	Sioux Rapids	Dayton.
3904	Newquist, Frederick.	Stanton	Essex.
3935	Namur, Charles	Des Moines.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
3998	Nauman, W. B.	Waterloo.	
4003	Naiden, H. R.	Woodward.	
4084	Nelson, C. H.	Des Moines	Guthrie Center.
4089	Ney, Robert J.	Spencer	Webb.
4344	Nigg, Henry A.	Merrill.	
4475	Nix, Mike	Ackley	Tampa, Fla.
4521	Nichols, C. Ellis.	Sioux City	Minneapolis, Minn.
4549	Nelson, William	Britt	Pasadena, Calif.
4613	Nelson, Charles N.	Bedford.	
4724	Newman, Charles T.	Marshalltown	Hamilton, Mont.
4775	Nichols, C. F.	Panora	Los Angeles, Cal.
4916	Noblett, Roy C.	Creseo	Jefferson.
4959	Norton, N. L.	Marathon	Laurens.
5062	Nolan, G. R.	Ruthven.	
5086	Nicolls, F. F.	Danbury	Pierson.
5093	Newman, Orace	Webster City.	
5432	Newcomb, Geo. D.	Creston.	
5482	Nixon, Robert B.	Blanchard	Houston, Texas.
5513	Nesting, C. O.	Des Moines.	
5635	Nordgren, E. E.	Ottumwa	Axtell, Nebr.
5642	Nordgren, E. J.	Ottumwa.	
5763	Nollen, J. H.	Pella	Newton.
5816	Nelson, John C.	Aurelia.	
5878	Nilson, C. E.	Des Moines	New Salem, N. D.
6094	Nemmers, Peter J.	Bancroft.	
6137	Nachtwey, Frank J.	Lansing.	
6229	Nichols, F. J.	Atlantic.	
6351	Namur, Geo. T.	Sigourney.	
6534	Noble, Glenn W.	Promise City.	
6549	Nerby, Olaf E.	Lake Mills	Thor.
6568	Nolte, Simon C. H.	Des Moines	Milwaukee, Wis.
6604	Narton, G. Coe.	Livermore	Tacoma, Wash.
6819	Neufeld, Frank	Davenport.	
6955	Newman, W. L.	Marshalltown	State Center.
6956	Noble, Chas. W.	Dallas.	
6974	Nysoe, P. N.	Stuart	Clovis, N. M.
7001	Nacke, Frank J.	West Point	Rolfe, N. M.
7060	Nixon, S. R.	Clarinda	Elliott.
7090	Nichols, Edw. S.	Des Moines	Green Valley, Ill.
7255	Nerby, B. L.	Lake Mills.	
7415	Newell, J. S.	Waverly	Ackley.
7419	Novak, J. H.	Iowa City.	
7593	Norgard, J. J.	Harlan.	
7699	Nichols, J. G.	Belle Plaine.	
7740	Nelson, L. L.	Woodbine	Oakdale, Neb.
7791	Nieman, J. A.	Shelby	Omaha, Neb.
7840	Nieman, Theodore F.	Burlington.	
7961	Nash, G. F.	Perry	Augusta, Mont.
7962	Nordstrum, Fred G.	Dayton	Harcourt.
8017	Nelson, Ray A.	Des Moines	Payette, Idaho.
8018	Narum, Carl C.	Kensett	Hanlontown.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
8065	Nelson, D. Edwin.	Council Bluffs	Chicago, Ill.
8108	Nichols, Merle S.	Burlington.	
8110	Nicolls, Oscar C.	Lawton	Lake Aude, S. D.
8134	Nutt, C. J.	Osceola	Des Moines.
8172	Nordling, Albert J.	Des Moines	Rockford, Ill.
8345	Nelson, N. W.	Callender	Somers.
8429	Nemmers, P. J. L.	Bancroft.	
8520	Nuestrand, L. F.	Dayton.	
8555	Nutt, Archie	Des Moines.	
8586	Norman, Albert R.	Mediapolis	Milton.
8627	Nabers, H. H.	Des Moines.	
8634	Nelson, A. J.	Burlington.	
8702	Neufeld, Jno.	Davenport.	
8815	Newton, Robt. D.	Farley.	
8824	Nickols, Walter A.	Des Moines.	
8834	Nolting, C. E.	Waverly.	
951	Olmsted, Earl N.	New Hampton.	
1264	Otis, Clarence M.	Tabor.	
1462	Osborn, Benjamin F.	Rippey.	
1939	Oleson, Olaf M.	Fort Dodge.	
2548	Osborne, G. S.	Riverton	Missouri Valley.
3027	Owen, C. N.	Marion.	
3107	Olsen, Monrad J.	Des Moines.	
3475	Olive, D. C.	Seranton.	
3486	Odiorre, Ben G.	Des Moines	Alpha, N. D.
3585	Ogg, John J.	Time Springs	Minneapolis, Minn.
3599	Overfield, E. E.	Elma	Charles City.
3906	O'Reilly, William F.	Keokuk.	
4039	Osborne, E. A.	Cedar Rapids	Denver, Colo.
4196	O'Keefe, Matt. J.	Waterloo.	
4222	Olinger, William	Thayer	Denver, Colo.
4442	Overton, W. T.	Hampton	Geneva.
4467	Ormsby, F. E.	Martelle.	
4485	Olney, V. L.	Shell Rock.	
4564	O'Toole, Chas. S.	Estherville	Vienna, S. D.
4638	Owens, Frank	Bloomfield	Hannibal, Mo.
4855	Oehring, Chas. C.	Flkader.	
4878	O'Day, J. W.	Danbury.	
4913	Ocker, Leroy M.	Toledo	Cedar Falls.
5009	Oelke, W. C.	Goldfield	Corwith.
5054	Olinger, J. B.	Maxwell	Denver, Colo.
5060	Oard, A. W.	Fort Dodge	Council Bluffs.
5208	Ortleb, George	Burlington	St. Louis, Mo.
5396	O'Malley, J. E.	Perry.	
5409	O'Leary, Mike	Woodbine	Fresno, Cal.
5433	O'Day, J. J.	Danbury.	
5566	O'Connor, T. E.	George	Waterbury, Neb.
5576	Ott, C. A.	Mount Pleasant.	
5787	O'Connor, T. G.	Maloy	Imogene.
5789	Osborne, J. S.	Des Moines.	
5808	Olson, Olaus F.	Badger.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
5811	O'Neill, David D.	Ackley	Williams.
6010	Opper, John C.	New Albin	Waukon.
6119	Orange, M. D.	Centerville	Pilot Rock, Oreg
6297	Oleson, O. E.	Hubbard.	
6401	O'Malley, W. P.	Perry.	
6491	Oien, T. O.	Sioux City	Fargo, N. D.
6657	Otis, B. S.	Des Moines	Wyndmere, N. D.
6738	Oertel, F. H.	Oto	Bronson.
6903	Osweller, Albert	Ashton	Lewistown, Mont.
7122	Ostrander, W. H.	Stuart	Hastings, Okla.
7356	Osborn, E. O.	Knoxville.	
7379	O'Harrow, R. E.	Des Moines	Charles City.
7473	Overholser, R. L.	Correctionville	Canava, S. D.
7716	Orahood, E. W.	Sioux City	Salem, S. D.
7722	Orris, R. W.	Earlham	Long Beach, Cal.
7857	Otwell, Eugene	Davenport	Albuquerque, N. M.
7926	Olander, Emil	Sioux City	Primghar.
7941	O'Brien, Edward John	Des Moines	Omaha, Neb.
8019	O'Brien, Thos. V.	Lenox.	
8020	Ogle, Hiram E.	Ottumwa	Donnellson.
8111	Olson, Morton A.	Forest City	Ossian.
8135	O'Brien, J. F.	Havelock	Pocahontas.
8214	O'Keefe, Jas. L.	Manson	Fonda.
8257	O'Leary, Agnes G.	Iowa City	Chicago, Ill.
8312	Odiet, J. E.	Fonda	Ronan, Mont.
8313	Optican, Sam	Des Moines	St. Joseph, Mo.
8323	Otto, Henry C.	Clinton	Mandon, N. D.
8390	Osborn, F. D.	Davenport	Phoenix, Ariz.
84	Orris, Wilbur H.	Lehigh	Des Moines.
8566	O'Toole, Wm. P.	Muscatine	Le Claire.
8672	Olsen, Ieo L.	Lamoni.	
8808	Oehler, Erwin A.	Hawkeye.	
122	Peters, C. W.	Fort Madison.	
837	Pyle, Samuel M.	Mount Pleasant.	
932	Parmenter, R. F.	Newton	Oklahoma City, Okl
1225	Penn, A. V.	Sidney.	
1299	Pickering, C. E.	West Liberty	Des Moines.
1868	Plitt, H. A.	Wapello.	
2097	Price, L. J.	Tama	Sioux City.
2156	Pierce, G. R.	Blairstown	Salem.
2360	Parker, E. W.	Peterson	Sutherland.
2415	Patterson, M. F.	Pocahontas Center.	Fonda.
2521	Powers, C. A.	Moravia	Moulton.
2550	Prann, Al. W.	Cresco	Hermiston, Oreg.
2582	Parker, L. T.	Manson	Eagle Grove.
2675	Paxton, J. F.	Harlan.	
2737	Pentzer, J. L.	Muscatine.	
2835	Pember, H. H.	Spencer	Rock Valley.
2918	Putman, T. L.	Riverton	Shenandoah.
2940	Pike, Charles C.	Oskaloosa.	
3157	Palen, Joseph A.	Dubuque.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
3257	Paul, B. F.	Paullina	Blairstown.
3298	Pfeiffer, H. Jacob.	LeMars	Cedar Falls.
3299	Pinckney, E. A.	Forest City.	
3413	Painter, William	Peru	East Peru.
3423	Pfeiffer, Paul M.	Parkersburg	St. Louis, Mo.
3499	Pratt, Arthur E.	Waukon.	
3594	Phillips, Clyde C.	Sloan	Colo Springs, Colo.
3626	Phillips, E. M.	West Union.	
3676	Fort, Frank W.	Olin.	
3684	Paine, Fred E.	Vail	Marcus.
3726	Potts, Harry W.	Unionville	Garden Grove.
3866	Patty, C. C.	Carroll	Fonda.
3934	Pitkin, F. O.	Cedar Rapids	St. Paul, Minn.
3957	Pollins, Charles E.	Cedar Rapids.	
4020	Parsons, E. S.	Adair	Atlantic.
4051	Park, L. E.	Tracy.	
4069	Pierson, L. R.	Des Moines	Spokane, Wash.
4071	Phelps, C. W.	Selma	Bloomfield.
4152	Pennington, G. S.	Ottumwa	Rock Island, Ill.
4206	Petersmeyer, William.	Odebolt	Ashton, Ill.
4279	Peck, Jessie O.	Des Moines	Willston, Okla.
4345	Pettit, Louis F.	Des Moines	Dallas Center.
4386	Platt, J. H.	Montezuma.	
4508	Parman, E. J.	Cedar Falls	Decorah.
4512	Parker, C. E.	Sibley.	
4538	Patterson, Harry O.	Atlantic	Omaha, Neb.
4602	Power, J. H.	Bloomfield	Knoxville.
4635	Platt, Thomas B.	Montezuma	Hagerman, N. M.
4643	Powers, E. A.	Moulton	Exline.
4683	Page, W. P.	Kingsley	Alvord.
4691	Parker, E. R.	Ireton	Le Mars.
4698	Polson, Gustav E.	Wesley	Denver, Colo.
4742	Palen, Anton J.	Dubuque.	
4760	Phelps, Oscar W.	Hawarden	Lemmon, S. D.
4932	Peo, Evalene	Hazelton	Boone.
4976	Pond, A. M.	Webster City	Dubuque.
4993	Perry, T. J.	Williamsburg.	
5049	Preble, C. H.	Humboldt.	
5082	Petersmeyer, E. C.	Odebolt	Oklahoma City, Okla.
5097	Penney, T. A.	Logan	Tulsa, Okla.
5217	Prann, W. E.	Cresco	Sibley, S. D.
5229	Pohle, E. B.	Dexter.	
5240	Pfeiffer, W. F.	Cedar Falls	Oelwein.
5241	Pedersen, G. M.	Harlan	Storm Lake.
5252	Phillip, A. C.	Earlville	Manchester.
5264	Peters, Blanch E.	Casey	Martinsburg.
5294	Peterson, O. V.	Dayton	Lehigh.
5416	Palmer, L. L.	Paton	Cedar Rapids.
5417	Peet, R. W.	Swea City	Los Angeles, Calif.
5418	Phillips, W. C.	Clarinda.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
5436	Phillips, Mrs. N. W.	Fertile	Clear Lake.
5488	Park, C. G.	Wilton Junction	Clarence.
5525	Pinckney, Edwin	Forest City.	
5529	Peryon, E. P.	Dubuque.	
5551	Priest, F. H.	Hastings.	
5587	Petree, J. E.	Des Moines	Ruthven.
5600	Parker, G. F.	Gladbrook	Isabel, S. D.
5666	Pote, G. J.	Bridgewater	
5734	Pinard, P. F. W.	Westfield	Onslow.
5776	Perkins, L. D.	Des Moines	Denver, Colo.
5785	Paden, C. M.	Bella Plain	
5872	Powell, Preston	Adair.	
5901	Purdy, Anthony L.	Oakland	Neola.
5924	Paulline, J. F.	Albia	Ames.
5933	Pinkerton, F. G.	Waterloo	Waterloo.
5950	Perry, Jesse R.	Rhodes	Altoona.
5961	Pelton, Burton L.	Woodbine	Whittier, Calif.
5963	Patterson, Roy S.	Marshalltown	Davenport.
5981	Pyle, Will M.	Marshalltown	
5982	Parker, Fred O., Jr.	Ireton.	
6025	Potterveld, Wm. T.	Dubuque.	
6037	Paine, G. W.	Burt	Algona.
6041	Philleo, Addison E.	Des Moines	
6053	Peterson, P. A.	Calmar	Columbus, Nebr.
6070	Pyle, Frank S.	Mount Pleasant	
6111	Parker, G. L.	Des Moines	Independence.
6218	Pfabe, Richard	Davenport.	
6230	Peterson, A. E.	Spencer	Charles City.
6231	Patterson, O. L.	West Side.	
6325	Paulson, Henry O.	Des Moines	Thor.
6340	Patton, Harry T.	Clearfield	Des Moines.
6372	Palmquist, A. F.	Des Moines	Hartley.
6460	Penquite, Elmer	Mingo	Victor.
6466	Paschal, W. W.	Columbus	Wapello.
6492	Parsons, Wm. A.	Algona.	Isabel, S. D.
6520	Paradise, W. E.	Des Moines	Barnes City.
6564	Perry, Otis G.	Dubuque.	
6569	Powell, Richard	Adair.	
6596	Pence, W. R.	Des Moines	
6628	Peppers, C. H.	Albia	Centerville.
6686	Pratt, Frank E.	Des Moines	Lytton.
6698	Prindle, Chas. W.	Des Moines	Belvidere, Ill.
6774	Peterson, R. A.	Des Moines	Vesta, Minn.
6883	Pool, W. A.	Des Moines	Lovilla.
6967	Perriton, H. A.	Des Moines	Huron, S. D.
7002	Posakony, W. J.	Pocahontas.	
7038	Parr, H. R.	Oskaloosa	Salt Lake, Utah.
7124	Pugsley, Geo. Wm.	Woodbine	Panama.
7193	Pool, H. J.	Des Moines	Carroll.
7206	Pearson, Elzea K.	Earlham	Spokane, Wash.
7229	Poole, H. E.	Sioux City	Dunning, Nebr.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7257	Paschke, E. R.	Nashua.	
7358	Putman, H. P.	Mason City	Sioux City.
7403	Plummer, R. M.	Independence	
7417	Porter, E. W.	Sigourney	Oklahoma City.
7447	Peterson, J. E.	Ellsworth.	
7474	Pryor, J. W.	Volga City	Bornevold, Wis.
7475	Pemberton, J. K.	Burt	Des Moines.
7476	Price, Clarence	Rolfe	Sac City.
7487	Price, Arthur	Keokuk	Elizabethtown, Ill.
7496	Pollock, E. V.	Douds-Leando	Ottumwa.
7533	Power, W. C.	Cincinnati	Tecumseh, Nebr.
7537	Purdy, C. G.	Clinton	Yates Center, Kans.
7550	Parks, J. G.	Clariada	Ottumwa.
7580	Peck, Warren	Waterloo	Dupree, S. D.
7588	Paul, H. E.	Des Moines	
7729	Phillips, E. M.	Victor	Los Angeles, Calif.
7772	Pasternacki, Jno. Geo.	Keokuk	Virginia.
7793	Patterson, Frank A.	Des Moines	Missoula, Mont.
7794	Porter, James Arthur	Hedrick.	
7795	Pieck, Fred, Jr.	Elkport	Edgewood.
7805	Paden, Cynthia M.	Belle Plaine.	
7822	Paling, Guy H.	Webster City	Nevada.
7875	Pope, Wm. M.	Indianola	Cambridge.
7893	Park, Argus Eugene	Carlisle	Waterloo.
7894	Pabst, G. A.	Mount Pleasant	Klemme.
7895	Phillips, Albert S.	Des Moines	Hobart, Ind.
7913	Potter, Wm. Wolcott.	Lone Tree	Mediapolis.
7930	Pence, Jas. W.	Columbus Junction.	
7935	Phelps, Alva G.	Muscatine	Miloca, Minn.
7963	Pelham, Barton	Kirkville.	
8021	Proctor, J. W.	Farmington	Thornburg.
8067	Peiffer, Wm. C.	Des Moines	Worth, Ill.
8068	Proctor, Albert A.	Des Moines	Thornburg.
8112	Price, Walter E.	Sutherland	Wagner, S. D.
8113	Purdy, Orland K.	Neola	Oakland.
8136	Pfiffner, Alois C.	Dubuque.	
8200	Parsons, A. D.	Algona	Tulsa, Okla.
8231	Perusse, Francis	Des Moines	Lincoln, Nebr.
8245	Park, Clyde E.	Ottumwa	Des Moines.
8270	Parker, Edward A.	Boone.	
8271	Perkins, Alvah W.	Odebolt	Baneroft.
8324	Pizenger, Chas.	Des Moines	Hoisington, Nebr.
8325	Parsons, A. W.	Algona.	
8350	Pierce, R. E.	Cedar Rapids	Des Moines.
8370	Pooley, Wilbur G.	Jefferson.	
8380	Pieper, Frank A.	Clinton	Calamus.
8381	Potterveld, F. C.	Dubuque.	
8407	Prine, L. M.	Des Moines.	
8408	Pratt, F. L.	Burt.	
8483	Pierce, J. Albert	Iowa City	Denver, Colo.
8502	Pensyl, Arthur E.	Sheldon.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
8504	Patterson, A. B.	West Side.	
8535	Paardekooper, M.	Pella	Otley.
8615	Page, Leo E.	Central City	Earlville.
8622	Palmer, C. A.	Des Moines	Monticello.
8638	Paustian, W. E.	Holstein	Minot, N. D.
8650	Peters, Claude F.	West Side	Iowa City.
8650	Price, Jos. F.		Rock Rapids.
8696	Parsons, Geo. E.	Keokuk	Milton.
8740	Phillips, Tracy R.	New Sharon	Muscataine.
8747	Pile, Leroy V.	Des Moines	Liberal, Kans.
8761	Palmer, Clarence R.	Atlantic.	
8789	Petersen, J. C.	Des Moines.	
8814	Pierce, Ira H.	Salem.	
8818	Pettis, Bennie	Iowa City.	
8831	Pritchard, W. W.	Des Moines.	
1152	Quire, James C.	Lynnville	Grinnell.
1153	Quire, Charles E.	Lynnville.	
2314	Quinn, Edward	What Cheer	Martinsburg.
2370	Quigley, Will A.	Hawarden.	
2831	Quinn, Charles F.	Cherokee	Meriden.
5337	Quist, William	Essex.	
7581	Quimby, J. J.	Audubon	Des Moines.
8430	Quinckenbush, Chas. K.	Marengo	Winterset.
8533	Quinn, C. Arthur	Meriden	Cushing.
8577	Quigley, Louis	Adamsa.	
33	Rust, David	Whiting.	
123	Rhoads, H. M.	Clarksville.	
182	Rogg, C. W.	Des Moines.	
269	Roberts, A. H.	Audubon	
291	Richter, Adolph H.	Burlington	Tularosa, N. M.
437	Richmond, J. A.	Dallas Center.	
476	Robinson, J. H.	Davis City.	
477	Ruete, Theo. W.	Dubuque.	
902	Reichard, D. H.	Mitchellville	Des Moines.
1238	Reeves, I. C.	Keokuk.	
1295	Ross, Wm. P., Jr.	Wilton Junction	Davenport.
1531	Robertson, F. W.	Waterloo.	
1344	Rippey, London	Winterset	Audubon.
1376	Rhoads, H. B.	Bedford.	
1441	Reineke, G. A.	Muscataine.	
1531	Riggs, Wm. K.	Castalia.	
1862	Reid, Charles C.	Sabala	Ft. Des Moines.
1885	Riepe, A. C. H. E.	Davenport.	
2299	Ray, H. G.	Clarksville	Chicago, Ill.
2337	Riley, F. M.	Jefferson	Roseburg, Oreg.
2356	Randall, Charles T.	Dunlap	Des Moines.
2533	Robbins, C. A.	Waukon	Traer.
2542	Robinson, D. D.	Mt. Pleasant	Burlington.
2707	Royce, Charles S.	Oakland	Malvern.
2735	Robinson, Ed. H.	Burlington.	
2741	Regan, Edwin W.	Nevinsville	Canton, Ill.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
2846	Randolph, Frank	Des Moines.	
2876	Rice, John A.	Milton	
2928	Ruff, Oscar	Dubuque	Corydon.
2951	Ramsey, J. N.	Keota	Sioux City.
3022	Rickel, F. W.	Casey	Cedar Rapids.
3224	Reed, C. W.	Steamboat Rock	Omaha, Neb.
3227	Ryan, James B.	Dunlap	Woodbine.
3242	Brainsburg, A. P.	Brooklyn.	Winthrop.
3243	Roff, H. J.	Ivons.	
3256	Roberts, F. J.	Ute	Tacoma, Wash.
3327	Raymond, William P.	Waukon	Napa, Calif.
3343	Riddle, N. D.	Atalissa	Prairie City.
3532	Rudert, Otto	Davenport	Rock Island.
3544	Rogers, Eugene R.	Des Moines	Silvis, Ill.
3566	Rowe, E. E.	Early	Sioux City.
3579	Ross, Charles K.	Tinton.	
3593	Robinson, C. E.	Sibley	Charles City.
3691	Richmond, E. C.	Breeville.	
3768	Ruse, A. E.	Humboldt.	
3823	Reed, John D.	Woodbine	Eldora.
3865	Rutledge, Geo. L.	Winterset.	
3870	Ream, R.	Iowa City	San Antonio, Tex.
3908	Roe, Charles P.	Grinnell	New Sharon.
3965	Roberts, William G.	Panora.	
3989	Rathburn, D. C.	Valette	
4007	Ritz, George	Griswold	Rockwell City.
4027	Robinson, A. J.	Algona	Placenta, Cal.
4083	Reichard, W. F.	Mitchellville.	
4092	Rogers, U. C.	Cushing	Washita.
4117	Royden, F. W.	Greeley	Lynnville.
4119	Reynolds, M. H.	Keosauqua	St. Paul, Minn.
4225	Rogers, J. Elmer	Rockwell	Beaver Dam, Wis.
4239	Roberts, Thomas	Seranton	Glidden.
4244	Ralston, S. A.	Indianola	Laeona.
4259	Rendout, Albert	Ferguson	Eldora.
4270	Reynolds, A. L.	Ottumwa.	
4523	Robbins, F.	Neola	Whittier, Cal.
4539	Roberts, Owen B.	New Market	New Windsor, Colo.
4367	Raber, A. S.	Stuart.	
4394	Rohlf, Edward L.	Lake Park	Waterloo.
4408	Russell, Charles R.	Ottumwa	Keosauqua.
4445	Rolfes, Herman	Des Moines	Neola.
4599	Rambo, John H.	Glenwood.	
4680	Rainsburg, C. T.	Brooklyn.	
4705	Rowland, A. A.	Clinton	Dixon, Ill.
4736	Robertson, Samuel	Columbus Junction.	Morning Sun.
4755	Reynolds, John W.	Creston.	
4773	Ross, N. K.	Victor	
4882	Richey, E. F.	Johrville	Somers.
4891	Roberts, Joseph	Linn Grove	Lincoln, Neb.
4917	Roe, Carl O.	Waukon	Wesley.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
4928	Riddle, C. H.	Prairie City.	
4977	Redman, I. D.	Henderson	Treynor.
5021	Reinert, Henry	South English	Diagonal.
5043	Rouse, C. O.	Mount Pleasant	Lincoln, Nebr.
5099	Rogers, Arthur L.	Des Moines	Topeka, Kans.
5200	Rodamar, Albert	Waterloo	Baker City, Oreg.
5219	Rogatz, George, Jr.	Dubuque.	
5220	Roberts, F. H.	Keosauqua	Los Angeles, Calif.
5223	Rosemond, W. H.	Clear Lake.	
5233	Ruegnitz, Fred	Elkader	Webster City.
5251	Roebuck, E. E.	Waterloo.	
5269	Royer, J. D.	Hampton	Coon Rapids.
5271	Romaine, Ernest	Grinnell	Iowa Falls.
5172	Richards, W. W.	Cedar Rapids.	
5301	Rhea, W. F.	Odebolt	Minot, N. D.
5357	Roth, C. P.	Dyersville.	
5394	Rust, E. G.	Pringhar	Norfolk, Nebr.
5399	Remington, C. E.	Redford	Klamath Falls, Ore.
5434	Robinson, C. E.	Northwood	Forest City.
5444	Reed, N. F.	Feldon	Ottumwa.
5463	Rodgers, J. G.	Montezuma.	Des Moines.
5478	Ross, J. A.	Marathon	Lewis.
5479	Robinson, C. W.	Davis City	Leon.
5480	Roche, W. H.	Riceville.	
5506	Reed, C. T.	Portsmouth	Steamboat Rock.
5558	Ruegnitz, B. A.	Dubuque.	
5580	Ramsey, A. J.	Marble Rock	Randalia.
5641	Rogers, R. F.	Wesley	Faith, S. D.
5793	Reynolds, Albert E.	Ottumwa	Bukeye.
5822	Ryan, Thos. C.	Marens	Dougherty.
5836	Reimers, William F.	Rancroft	Whitemore.
5904	Rettenmaier, Frank J.	Carroll.	
5930	Rolfs, Herman O.	Davenport	Rock Island, Ill.
6029	Ralya, L. D. G.	Sioux City	Seattle, Wash.
6034	Rottler, Francis C.	Des Moines	Dubuque.
6052	Rust, R. R.	Grinnell	
6073	Richman, Fred H.	Estherville.	
6191	Ryan, James H.	Des Moines	Purcell, Mo.
6220	Rettenmaier, Jos. F.	Carroll.	
6258	Ryerson, Earl	Braddyville	Pawnee City, Neb
6251	Richardson, Guy L.	Lewis	Palisade, Colo.
6279	Ridley, Nellie F.	Grinnell	Anabelm, Cal.
6302	Ritten, Louis N.	Des Moines	Cherokee.
6358	Roberts, E. W.	Sidney	Presbo, S. D.
6413	Reel, Geo. W.	Oskaloosa	Des Moines.
6425	Roberts, Ralph P.	Audubon.	
6455	Roushar, J. C.	Clutier	Zearing.
6461	Reppert, Gus	Meservey	Des Moines.
6493	Reilhan, J. P.	Hampton	Latimer.
6535	Rice, Louis J.	Mashalltown	Hubbard.
6539	Reed, Carl B.	Colfax	Dysart.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
6552	Ragatz, F. J.	Dubuque	Bellevue.
6645	Rowland, W. J.	Des Moines	Gary, S. D.
6653	Rickert, W. M.	Waterloo	Fayette.
6717	Roche, Jos. L.	Cascade	
6775	Rolling, John, Jr.	Bellevue	Davenport.
6808	Richards, W. A.	Bristow	
6891	Rice, J. H.	Des Moines	Shelby.
6897	Roth, Henry E.	Dyersville	Ackley.
6924	Rupp, Harlan E.	Dumont	Lockridge.
6926	Rice, Thomas E.	Des Moines	Woodburn.
6927	Ricedorff, E. M.	Menlo	Greenfield.
6957	Roche, J. W.	Riceville.	
7065	Reimcke, C. A.	Muscatine.	
7194	Russell, L. N.	Des Moines.	
7207	Redmon, J. F.	Red Oak	Sidney.
7230	Rebder, E. A.	Gladbrook.	
7258	Ruegnitz, L. H.	Stratford	Denver, Colo.
7277	Radeliff, H. G.	Fort Dodge.	
7313	Rosenberg, M. W.	Marshalltown	Ackley.
7314	Rogers, A. E.	Swan	Jefferson.
7331	Ruggles, I. R.	Winfield	Birmingham.
7362	Roberts, J. H.	Sonborn	Milton.
7404	Rinaberger, S. H.	Silbon	
7418	Rose, E. S.	Vinton	Cedar Rapids.
7460	Rose, E. D.	Des Moines	Mead, Colo.
7477	Redd, J. M.	Des Moines	Denver, Colo.
7478	Robinson, F. E.	Des Moines	Washington, D. C.
7511	Ragan, E. T.	Des Moines	
7544	Ross, F. B.	Indianola	Lethbridge, Alberta, Canada.
7546	Rounds, G. S.	Oakland	Council Bluffs.
7555	Rathgen, H. G.	Ida Grove.	
7572	Roberts, F. M.	Oskaloosa	Ralston.
7605	Robertson, H. A.	Columbus Junction.	Washington.
7621	Reinholdt, A. J.	Manning.	
7637	Ruge, Roger	Waterloo	
7645	Russell, I. E.	Oakland	Tacoma, Wash.
7666	Roche, C. D.	Emmetsburg	Rock Rapids.
7710	Roby, Fred	Rockwell City	Cedar Rapids.
7720	Raines, R. V.	Des Moines	Silver City.
7730	Raber, Doice	Redfield	Colfax.
7752	Rice, A. H.	Des Moines	Webster City.
7796	Rowe, Wm. H.	Des Moines	Poster.
7823	Richardson, Samuel A	Des Moines	Washington, D. C.
7838	Robb, R. W.	Blanchard.	
7858	Russell, John	Des Moines.	
7899	Russell, Otto	Moravia	DeSoto.
7925	Rist, A. C.	Des Moines.	
7934	Rink, Arthur F.	Des Moines	Galesburg, Ill.
7964	Ross, J. C.	Des Moines.	Kohoka, Mo.
7974	Riel, Charles A.	Des Moines	Lacona, Ill.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
8023	Reinders, Andrew F.	Des Moines	Mount Pulaski, Mo
8024	Rood, Roy P.	Rockwell City	Plaza, N. D.
8025	Rawlings, Jennie	Des Moines	De Beque, Colo.
8114	Runge, Walter	Des Moines	Peterson.
8115	Rose, C. A.	Des Moines	Mead, Colo.
8137	Ross, Harold E.	Iowa Falls	Glen Ullm, N. D.
8138	Rawhouser, Harry C.	Carroll	Perry.
8178	Rimer, Ernest W.	Jefferson	Campbell, Minn.
8179	Ross, Wm. E.	Des Moines	Greensboro, N. C.
8201	Rupert, J. F.	Council Bluffs	San Francisco, Cal
8203	Rogers, Ora L.	Iowa City	Kalona.
8215	Robbins, C. H.	Beaconsfield.	
8272	Rhoads, M. Claire	Clarksville.	
8273	Richmond, Lawrence	Dallas Center.	
8284	Ragdale, Wilmot P.	Ottumwa	Aberdeen, Wash.
8302	Roersma, W. J.	Newton	Oklahoma City. Oklahoma.
8285	Rogers, Blanch	Solon	Solon.
8326	Rodgers, B. F.	Lacona	Kellerton.
8327	Redfield, Duane H.	Sheandoah.	
8382	Ross, Ralph R.	Knoxville	Sedalia, Mo.
8391	Ross, R. E.	Decatur City	Decatur.
8409	Romanelli, Germaro	Des Moines.	
8410	Roberts, A. L.	Cantril	Mt. Sterling.
8431	Reiland, R. F.	Council Bluffs	Humphrey, Neb.
8432	Ryan, Wm. H.	Cartersville	Kinsman, Ill.
8433	Ries, Arthur J. H.	Alden.	
8441	Reed, W. R.	What Cheer.	
8442	Rawson, Don C.	Kalona	Kalona.
8484	Roth, Osear Lee	Waterloo	Wayland.
8485	Riemersma, Jas.	Sioux Center.	
8517	Reed, Carl W.	Woodbine.	
8536	Rabb, Ardwood J.	Charles City.	
8551	Roushar, Jerry V.	Clutier.	
8562	Ramsey, James C.	Mt. Pleasant	Burlington.
8564	Rickman, E. H.	Battle Creek.	
8588	Reed, J. B.	Ft. Dodge.	
8617	Reinhold, John F.	Manning.	
8626	Roney, Roy E.	Decorah	Sioux Falls, S. D.
8629	Roush, H. E.	Tingley.	
8637	Ringer, Walter H.	Des Moines	Wayne, Neb.
8639	Robison, Fred C.	Anita	Des Moines.
8640	Rlee, Raymond	Des Moines	Pittsburg, Kans.
8655	Rama, John J.	Farley	Cascade.
8741	Rosenthal, Harry C.	Dows	Cedar Rapids.
8743	Rigg, Clifton A.	Woodbine.	
8778	Rubnitz, Esther M.	Sioux City.	
8780	Rahn, Chas. E.	Clarinda.	
8822	Raphael, Maurice	Des Moines.	
112	Sowles, E. E.	Nora Springs	Ieland.
199	Salmon, M. M.	Burlington.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
273	Smith, W. H.	Shell Rock.	
275	Skinner, William B.	Anamosa.	
277	Skinner, Mary A.	Anamosa.	
395	Smith, George E.	Clarence.	
447	Schlegel, Gustave	Davenport.	
456	Stanley, J. G.	Dexter.	
466	Satterlee, Dwight	Dunlap	Los Angeles, Cal
475	Satterlee, E. S.	Dunlap.	
501	Snyder, O. H.	Malvern	Malvern
651	Smale, George	Independence.	
680	Stieckling, Joseph C.	Keosauqua.	
721	Shrader, W. E.	Iowa City.	
734	Stephenson, A. C.	Des Moines.	
736	Stempel, A. H.	Fort Madison.	
764	Snyder, Daniel B.	Lyons.	
872	Shiley, George P.	Missouri Valley.	
919	Smith, Henry C.	Manchester.	
1058	Stadt, Godfrey	Postville.	
1119	Storie, D. Q.	Chariton.	
1128	Schroeder, Frederick	Des Moines.	
1129	Sandholm, John A.	Des Moines.	
1249	Stiger, Stephen	Toledo.	
1252	Soleman, Henry	Tama City.	
1476	Sweet, Homer L.	Mount Etna.	
1635	Serogus, J. P.	Lenox	Magnolia.
1682	Stuart, James D.	Mondamin	
1797	Shadt, Conrad	Amara.	
1888	Speers, G. W.	Vinton	Des Moines.
1933	Scurr, George F.	Griswold	Cumberland.
1940	Schafer, George H.	Fort Madison.	
2015	Shaffer, Lewis O.	Altoona.	
2064	Sperry, Louis B.	Hamburg	Spokane, Wash.
2070	Schwartz, John L.	Iowa Falls.	
2093	Sager, C. A.	Promise City.	
2127	Schriever, Wm.	Sisoutney	Moline, Ill.
2129	Spaulding, S. J.	Milo	Long Beach, Cal.
2142	Stoll, L. S.	Arendia	Smithland.
2144	Schlumberger, P.	Griswold	Denison.
2196	Sampson, J. W.	Fairfield	Weldon.
2230	Schenek, G. W.	Burlington	Lyons.
2302	Swennings, F. J.	Fort Dodge	Farmington, N. Mex
2419	Stillians, W. A.	Clarinda	Illisea.
2434	Stover, Noah W.	Lucas.	
2504	Stoehr, Gus A.	Elgin.	
2538	Sproul, C. H.	Hamburg	Long Beach, Cal.
2591	Smith, A. W.	Seranton	Stuart.
2613	Smallpage, R. M.	Parkersburg	Eagle Grove.
2613	Shrader, F. P.	Brooklyn.	
2617	Sieg, Henry C.	Marshalltown.	
2687	Shrader, J. A.	Monroe.	
2988	Schmacker, H.	Durost	Walcott.

## ABSTRACT—CONTINUED.

Number of certificates	Name	Original Address	Present Address
2694	Schnell, T. J.	Lytle City	Parnell.
2748	Stewart, William J.	Grimes.	
2750	Stemets, John	Emmetsburg.	
2753	Simeoke, J. L.	Redfield	Adel.
2814	Simons, A. C.	Ida Grove.	
2839	Stauffer, Geo. M.	Gladbrook.	
2867	Stoll, S. F.	Prairie City	Des Moines.
2877	Schenck, J. H.	Brayton	Cedar Rapids.
2883	Stanton, John H.	Chariton.	
2894	Sanders, J. C.	Deep River	
2897	Schlegel, Carl E.	Davenport.	
2898	Stoddard, F. S.	Jesur.	
2907	Saunders, U. J.	Clare.	
2909	Stream, Curtis	Des Moines.	
2917	Sampson, F. E.	Greenfield.	Creston.
2988	Shrader, Charles C.	Iowa City.	
2996	Sherman, Emery	Alden	Independence.
3002	Smith, David F.	Wollman	Centerville.
3014	Somers, John W.	Ida Grove.	
3042	Scherling, Gust	Sioux City.	
3058	Stevens, W. B.	Sibley.	
3122	Selby, S. D.	Carbon	Odebolt.
3125	Stempel, G. L.	Macedonia.	
3137	Slusher, J. M.	Hudson.	
3151	Slater, Willis O.	Marengo	Chicago, Ill.
3175	Scott, James C.	Glidden.	
3205	Severa, W. S.	Cedar Rapids.	
3217	Springer, George L.	Garwin.	
3236	Sturges, Will E.	Carroll.	
3240	Schminke, F. C. H.	Dubuque	Marion.
3274	Shaul, Albert J.	Keswick	Storm Lake.
3296	Smits, Henry	New Sharon	Minneapolis, Minn.
3304	Sedgewick, W. L.	Sioux City.	
3315	Smith, Ferdinand J.	Alton	Des Moines.
3320	Star, John W.	Poehontas.	
3353	Stewart, Charles W.	Washington.	
3368	Smith, Albert E.	Crawfordsville	
3370	Sturges, N. F.	Ocheydan	Toledo, O.
3432	Stoll, W. W.	Carroll	Des Moines.
3436	Sanford, H. Clay	Areedia	Fontanelle.
3463	Sandell, C. A.	Belle Plaine	Winnetka, Ill.
3471	Shumway, W.	Moingona	Boone.
3540	Sargent, W. L.	Brush Creek	Arlington.
3553	Massena	Ottumwa.	
3554	Sellers, Frank E.	Walnut	Fontanelle.
3554	Sturgeon, Q. A.	Madrid.	Dunlap.
3577	Sheldon, J. B.	Benmar	Havelock.
3601	Smith, Albert C.	Marshalltown	Rockwell.
3667	Smith, M. E.	Des Moines	Winterset.
3744	Stewart, Mrs. E. A.	Grimes.	
3765	Smallpage, J. B.	Eagle Grove	Eldora.

## ABSTRACT—CONTINUED.

Number of certificates	Name	Original Address	Present Address
3766	Schmidt, H. E.	Keokuk.	
3808	Schuster, H. J.	Cherokee.	
3838	Seely, Charles A.	Vinton	Marshalltown.
3869	Skiff, William C.	Chester Center	Storm Lake.
3910	Shoffer, O. W.	Adel	Casey.
3927	Smith, Cloid H.	Odebolt	Sioux City.
3929	Stafford, R. H.	Sumner.	
3965	Shea, Michael J.	Anthon	Cherokee.
3967	Shaffer, W. B.	Altoona	Des Moines.
3992	Shope, Charles C.	Des Moines.	
4008	Smith, William C.	Battle Creek	Lincoln, Neb.
4028	Stone, N. E.	Marathon	Stamwood.
4048	Shumway, Harry	Leon	San Diego, Cal.
4075	Stroud, J. S.	Des Moines.	
4076	Swatman, B. F.	Tabor	New Plymouth, Ida.
4104	Scott, Walter E.	Adel.	
4141	Sarfari, Anton	LeMars.	
4161	Shakespeare, Geo.	Central City	Alburnett.
4162	Stone, Charles F. M.	Marshalltown	Pasadena, Cal.
4166	Schafer, R. R.	Fort Madison.	
4172	Sherman, D. D.	Washington.	
4173	Sigworth, D. B.	Anamosa	Cedar Rapids.
4213	Sherman, M. E.	Rockwell City	Des Moines.
4218	Swarm, C. P.	Oakland	Lodge Pale, Neb.
4236	Smith, J. C.	Woodstock.	
4237	Salmon, G. A.	Columbus Junction.	
4247	Seidler, Wm.	Minburn.	
4262	Shinn, Amos F.	Corning.	
4263	Smith, R. H.	Des Moines.	
4267	Sands, F. G.	Ainsworth.	
4290	Sullivan, E. F.	Des Moines	Talmage.
4293	Soetje, O. H.	Monticello	
4301	Springeour, C. A.	Belle Plaine	Belle Plaine.
4304	Swenson, J. H. L.	Messon City	Ottumwa.
4309	Shambaugh, L. D.	Elkport	Kansas City, Mo.
4315	Seyfert, H. I.	Arcadia	Valley Junction.
4331	Stephenson, C. C.	Centerville.	
4395	Shaffer, J. F.	Casey.	
4397	Shannon, E. S.	Bayard	Jamaica.
4398	Siewers, A. C.	Decorah	Traer.
4411	Simons, A. B.	Sidney	Hamburg.
4420	Shomler, C. E.	Shellsburg	Cedar Rapids.
4426	Snyder, R. B.	Keosauqua	Eaton, Colo.
4437	Smart, F. G.	Hancock	Sterling, Kans.
4457	Swan, A. B.	Walker.	
4476	Schultz, Otto W.	Williams.	
4514	Shriner, Frank S.	Fairfield.	
4518	Shuey, James F.	Jefferson.	
4527	Schroeder, Frank	Atlantic	Denver, Colo.
4530	Sels, Frank W.	Murray	Osecola.
4536	Skillicom, W. M.	Glenwood.	

## ABSTRACT—CONTINUED.

Number of certificates	Name	Original Address	Present Address
4541	Smale, Hubert T.	Kingsley	Kingsley.
4560	Swallow, George	Des Moines	Taopi, Minn.
4577	Swallow, R. R.	Hubbard	
4628	Schaul, A.	Le Mars	Spokane, Wash.
4645	Suttler, Joseph R.	Burlington	
4665	Sargeant, Frank L.	Marion	Corpus Christi, Tex
4672	Spotts, S. Walter	Le Mars	
4673	Schoofs, J. J.	Remsen	Johnsburg, Wis.
4679	Steele, Frank R.	Belle Plaine	Des Moines.
4688	Smith, W. C.	Marble Rock	
4717	Schultz, W. B.	Williams	
4718	Smith, Edgar F.	Monticello	Storm Lake.
4718	Sorenson, P. R.	Lake Mills	Minneapolis, Minn.
4737	Smith, W. A.	Garrison	Waterloo.
4741	Snider, W. C.	Meridan	Tama.
4756	Stephenson, Geo. E.	Webster	Eddyville.
4757	Shugart, N. K.	Elleron	
4784	Smith, Frank N.	Sioux City	Raymond, S. D.
4789	Salmon, H. M.	Port Madison	Portland, Oreg.
4792	Stallford, George A.	West Side	Radcliffe.
4796	Soper, George M.	Sioux City.	
4803	Stauffer, William F.	Gladbrook	Waverly.
4820	Shores, George A.	Waterloo	Cedar Rapids.
4827	Snoulding, Joe	Council Bluffs	
4837	Stanley, William A.	Dexter	
4838	Stempel, William C.	Port Madison	Leon.
4840	Skvor, John M.	Cedar Rapids.	
4874	Shuttleworth, Hubert.	Des Moines	Cresco.
4880	Spencer, Harry D.	Rolfe	Idaho Falls, Ida.
4908	Smith, Roy B.	Bradgate	Sioux Rapids.
4914	Smith, Edw. E.	Sioux Rapids.	
4919	Strauss, Carl	Sioux City.	
4925	Schwartz, W. A.	Waverly	Geneva, Ill.
4963	Sanders, C. W.	Manly	Northwood
4972	Spahr, T. E.	Mason City	Los Angeles, Calif.
4986	Speedling, Floyd	Britt	Nashua.
4987	Smith, H. M.	Chudan	Okla. City, Okla.
5000	Sorensen, Hans	Marshalltown	Eagle Grove.
5001	Shipman, E. D.	Wapello	St. Paul, Minn.
5011	Smith, L. B.	Gladbook	Garwin.
5018	Snoke, J. F.	Prairie City	Des Moines.
5023	Steady, J. W.	Waterloo.	
5031	Smutz, W. A.	Hillsboro.	
5075	Steady, J. H.	Waterloo.	
5076	Sloan, J. A.	Eldon	Ottumwa.
5077	Simpson, G. A.	Eldora	Fort Morgan, Colo.
5078	Sorensen, A. J.	Desorah	
5102	Shuttleworth, E. H.	Nevada	Nevada.
5105	Story, C. F.	Stuart	Whittier, Cal.
5125	Starr, G. A.	Idora	
5138	Searr, H. A.	Cumberland	Portsmouth.

## ABSTRACT—CONTINUED.

Number of certificates	Name	Original Address	Present Address
5145	Snow, Matilda B.	Garner	Nora Springs
5156	Schuster, G. W.	Cherokee	Nora Springs, Cal.
5169	Southwick, M. E.	Noville	
5180	Sarsel, W. F.	Forest City	Cedar Rapids.
5194	Shadle, F. S.	Pleasantville	Estherville.
5197	Smith, G. J.	Rievie.	
5199	Shipley, L. U.	Sheldon.	
5205	Shields, W. M.	Afton.	
5222	Shipley, Henry	Sheldon.	
5232	Shoe, Mrs. A. W.	Clarinda	Blue Jacket, Okla.
5244	Stroud, Philip E.	Des Moines	Okla. City, Okla.
5245	Smith, A. M.	Waukon	Stockton, Ill.
5254	Specht, A. R.	McGregor	Portland, Oreg.
5259	Seaton, S. H.	Maloy.	
5261	Schulte, J. F.	Victor	Manly.
5262	Shultz, George	Cumherland	Wendte, S. D.
5278	Shockley, Ned	Randolph	Lehigh.
5295	Scheu, L. C.	Stacyville	Great Falls, Mont.
5338	Speers, J. C.	Vinton	Des Moines.
5350	Struble, A. J.	Akron	Centerville, S. D.
5353	Shultz, C. S.	Lake Park	
5354	Shellabarger, E. P.	Columbus Junction	
5389	Skelly, P. B.	Lost Nation	
5419	Storey, G. W.	Manchester.	
5445	Sylvester, V. W.	Battle Creek	Perry.
5447	Scott, R. W.	Lamoni	Omaha, Neb.
5456	Sigworth, M. P., Jr.	Amamosa.	
5467	Schroeder, R. E.	Garnavillo	Dubuque.
5504	Storek, H. C.	Sheffield.	
5507	Smith, H. P.	Lime Springs	La Grange, Ill.
5510	Shields, J. S.	Deatur City	Lewistown, Mont.
5519	Striegel, J. P.	Waterloo	Humboldt, Ariz.
5527	Schiller, Edgar	Ames	North Platte, Neb.
5543	Sparling, E. E.	Grand Junction	Des Moines.
5547	Soby, J. L.	Forest City	Stoughton, Wis.
5549	Sparling, Frank	Coring	Bushnell, Ill.
5565	Simonson, E. Bedier.	Leon	Green River, Utah.
5574	Smith, D. L.	Madrid	Schaller.
5579	Stevenson, Archie	Des Moines	Aliee, N. D.
5598	Snyder, C. J.	Aurelia	Cleghorn.
5606	Stoakes, E. R.	Truer	Armstrong.
5607	Smith, G. F.	Fldora.	
5608	Strauser, M. F.	Bayard.	
5616	Stoll, S. E.	Bancroft	St. Paul, Minn.
5626	Shipman, C. V.	Columbus Junction.	Sully.
5639	Selleck, E. C.	Onawa	Boise City, Idaho.
5645	Shipley, E. P.	Corydon.	
5650	Smith, Channing	Des Moines	Granger.
5655	Stolte, F. L.	Newton	Hedrick.
5673	Simenstad, M. O.	Des Moines	Devil's Lake, N. D.
5676	Swan, W. C.	Morning Sun	Oskaloosa.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
5683	Speeding, E. W.	Marble Rock	Northwood.
5685	Severin, J. C.	Des Moines	Phillips, S. D.
5700	Sanders, W. O.	Manley	Charles City.
5721	Solennan, F. A.	Tama.	
5730	Serr, Peter L.	Sioux City	Belvidere, S. D.
5733	Scott, J. McDonald.	Dubuque	Chicago, Ill.
5786	Schelldorf, W. D.	Manning.	
5799	Smith, S. M.	Perry	Grimes.
5807	Sell, A. R.	Dubuque	Eldon.
5814	Stensrud, Albert	Lake Mills.	
5815	Sackett, W. L.	Ottumwa	Jud. N. D.
5849	Stonder, Maxon R.	Des Moines	Newton.
5857	Sturdevant, J. N.	Des Moines	Spencer, Neb.
5861	Stubenrauch, F. D.	Pella.	
5870	Searle, Harry L.	Des Moines	Deerwood, Minn.
5877	Shepherd, J. Frank.	Villisen	Farragut.
5880	Seofield, Clyde B.	Des Moines	Waverly, Kan.
5896	Schimming, J. G.	Cresco	Waukon.
5909	Smith, Emory A.	Wyoming	Minneapolis, Minn.
5925	Smith, F. W.	Audubon	
5941	Stimson, Kent T.	Gravity	Emporia, Kans.
5956	Shane, Frank	Beacon	Eldon.
5969	Schroeder, Bernard H.	West Point	Fort Madison.
5995	Switzer, Arnold W.	Pilot Mound	Runnels.
6003	Stump, Wilbur H.	Toledo	Cedar Rapids.
6006	Stansbury, Howard E.	Spencer	Ronon, Mont.
6018	Schleier, H. A.	Carroll	Earling.
6019	Schneider, Chas. F.	Kingsley.	
6051	Stephenson, J. O.	Milford	Spirit Lake.
6066	Shurts, C. Y.	Sigourney	Oskaloosa.
6080	Stephenson, Wm. P.	Des Moines	Grand Valley, Colo.
6101	Siegfried, Wm. H.	Kookuk.	
6102	Strain, Wm. P.	Hawkeye	Muscatine.
6109	Schneider, Fred W.	West Union.	
6118	Slaughter, Geo. A.	Des Moines	San Juan, Texas.
6144	Schmidt, Julius H.	LeMars	
6169	Stenmo, Martin T.	Des Moines	Hatton, N. D.
6171	Spiers, Roscoe C.	Des Moines	Ellinwood, Kans.
6177	Shearer, Geo. N.	Collins	Tama.
6192	Swarts, Frank G.	Silver City	Phillip, S. D.
6193	Shaw, H. F.	Albia.	
6194	Sudmeier, Ben H.	Bancroft	Timber Lake, S. D.
6195	Smith, Arthur E.	Eagle Grove	Rockwell.
6212	Siocum, J. W.	Indianola.	
6214	Seabloom, John	Centerville	Red Oak.
6232	Shgart, Geo. Z.	Elberon	Murshulltown.
6233	Stover, B. H.	Marango	Watertown, S. D.
6253	Savre, L. S.	Kensett	Osage.
6262	Sarsset, Clarence F.	Britt	Boyd.
6263	Stranley, Will L.	Marion	Edgehill, Mont.
6264	Sondag, Nick	Harper.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
6275	Schalekamp, H. J.	Orange City	Soix Center.
6275	Sadler, Peter M. A.	Davenport.	
6278	Stayskal, Joseph	Tama	Montour.
6290	Stibgen, Robt. H.	Britt.	
6300	Stein, J. R.	Oskaloosa	Emmetsburg.
6303	Sloan, Nelson A.	Pella	Fairfield.
6309	Smith, Ray J.	Traer.	
6313	Sehen, Henry	Stacyville	Nashua.
6362	Schultz, S. R.	Cumberland	Edmonton, Alberta, Can.
6379	Sears, H. B.	Hancock	McClelland.
6388	Schaff, C. H.	Murray	Everett, Wash.
6415	Stadon, J. H.	Des Moines	Minneapolis, Minn.
6448	Schultz, H. N.	Des Moines	Ackley.
6463	Singer, A. F.	Sioux City.	
6467	Sloan, R. E.	Kossauton	Ottumwa.
6479	Schemmer, Jno.	Rock Valley	Salix.
6501	Steen, H. C.	Sioux Rapids	Boxholm.
6502	Schnltz, Will F.	Dubuque	Cresco.
6537	Sperry, E. B.	Des Moines	Tama.
6572	Strayer, W. G.	Hudson	Dike.
6613	Strong, H. L.	Vinton.	
6616	Sullivan, P. F.	Iowa City	Jackson, Neb.
6629	Stotts, O. D.	Yale.	
6638	Schuneman, B. W.	Des Moines	Waterloo.
6654	Sutton, R. R.	Shenandoah	Pasadena, Cal.
6670	Sheark, C. W.	Newton	Des Moines.
6687	Stahl, E. E.	Bancroft	Tioga, N. D.
6704	Smith, C. C.	Clarksville.	
6707	Saunders, C. H.	Albia.	
6708	Simons, V. M.	Des Moines	Britt.
6709	Stanglein, Chas. A.	Council Bluffs	Waterloo, Neb.
6727	Songster, J. W.	Des Moines	Okarehee, Okla.
6730	Sager, A. D.	Dexter	Fort Steele, Wyo.
6731	Shipley, Geo. U.	Sheldon.	
6732	Smidt, A. N.	George.	
6733	Sherman, Fort	Washington.	
6734	Smith, A. N.	Winterset.	
6739	Shreves, B. F.	St. Charles	Des Moines.
6740	Schultz, A. F.	Remsen	Webster City.
6776	Stemmer, Chas. F.	Strawberry Point.	Chicago, Ill.
6777	Schaeffer, John	Mitchellville	Mannel, Texas.
6778	Scott, Chas. A.	Paullina	Sheldon.
6779	Skogland, Edward	Dayton	Ida Grove.
6780	Sonders, L. M.	Des Moines	Nevada.
6781	Smith, W. C.	Clinton	Portland, Oreg.
6809	Shannon, R. L.	Shellsburg	Parsons, Kans.
6820	Saults, J. S.	Des Moines	Belle Fourche, S. D.
6825	Schulte, J. E.	Des Moines	St. Joseph, Mo.
6847	Stephens, S. E.	Davenport	Aurora, Ill.
6849	Schultz, H. L.	Ackley	Belmond.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
6851	Smith, Ed. P.	Indianola	Marne.
6873	Schmitz, Henry	Storm Lake.	
6874	Starbuck, J. N.	Marion	Valier, Mont.
6875	Slamberg, Lorenz	Kimballton	Eastport, Idaho.
6876	Stream, H. C.	Des Moines.	Des Moines.
6886	Stichel, J. C.	Des Moines.	Rembrandt.
6895	Sack, Bertrand	Battle Creek	Ames.
6899	Seamands, A. L.	Rippey	
6910	Senev, Roy	Akron.	Sheridan, Wyo.
6929	Stoughton, F. L.	Thornton	Cambridge, Ill.
6934	Schreurs, H. B.	Davenport	New York City, N. Y.
7003	Stillman, C. H.	Belmond	Palatka, Fla.
7004	Severson, M. B.	Webster City	Webster City.
7024	Syndes, C. L.	Jewel	Cambridge.
7025	Sovereid, O. J.	Huxley	Huxley.
7039	Strouse, H. A.	Story City	Spencer, Neb.
7040	Shea, C. J.	Le Mars	Spokane, Wash.
7041	Sprague, E. C.	Odebolt	Sanborn.
7074	Swanson, H. C.	Winterset	Riverton.
7088	Sprague, P. F.	Essex	
7097	Swihart, H. L.	Russell.	
7098	Sear, E. L.	Des Moines.	Earlham.
7127	Sheer, P. O.	Avoca	Rockland, Idaho.
7150	Spavin, C. H.	Thurman	Hospers.
7178	Snyder, J. H.	Clarion	Marshaltown.
7180	Stickfort, W. W.	Grundy Center	Monticello.
7182	Swan, G. R.	Garnaville	Denver, Colo.
7183	Schinker, R. L.	Council Bluffs	Los Angeles, Cal.
7208	Sidmore, L. R.	Des Moines	Fremont.
7209	Smith, S. C.	Fairfield	Jansen, Neb.
7215	Summers, T. R.	Nevada	
7259	Swarts, Ed	Van Meter.	Ash Creek, S. D.
7260	Schuyler, W. E.	Silver City	Danbury.
7261	Shinn, Edgar	Sergeant Bluff	North Liberty.
7286	Smith, G. F.	West Bend	DeKalb, Ill.
7292	Snyder, C. H.	Keokuk	Delta, O.
7315	Scroggs, J. G.	Des Moines	
7316	Scott, O. L.	Clarinda.	
7317	Stringfellow, L. H.	Fort Madison	Los Angeles, Cal.
7332	Schmidt, J. B.	Des Moines	Oskaloosa.
7333	Shanger, L. G.	Lytton	Manilla.
7334	Shenry, W. P.	Keokuk	Ogema, Wis.
7335	Smith, J. O.	Keokuk.	Keokuk.
7359	Stocks, W. H.	Emmetsburg	Des Moines.
7380	Smith, F. G.	West Liberty	Overly, N. D.
7381	Searf, H. H.	Sac City	
7382	Sauerwein, P. E.	Grimell.	Nashville, Tenn.
7383	Soll, H. T.	Des Moines	St. Paul, Minn.
7405	Schroeder, John	Des Moines	
7407	Scott, T. E.	Keokuk.	
			Davenport.
			Arnold's Park.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7408	Stolley, Peter	Holstein.	
7423	Selby, E. S.	Guthrie Center.	
7448	Schroeder, J. W.	Webster City.	
7449	Schultz, A. A.	Ackley.	
7479	Schultz, A. E.	Schleswig.	
7480	Slifer, C. D.	Des Moines	Bunker Hill, Ill.
7481	Smiley, J. A.	Winfield.	
7485	Stuart, Wm. L.	Mondamin.	
7488	Speetzen, G. C.	Davenport	Reynolds, Ill.
7489	Scheu, C. H.	Stacyville	Pierre, S. D.
7499	Schecker, C. D.	Nora Springs.	
7500	Strombeck, O. F.	Maxwell.	
7502	Smith, J. G.	Des Moines	Sacramento, Cal.
7506	Stoppenbeck, H. D.	Des Moines	Edgerton, Wis.
7510	Spratt, E. L.	Oxford	Williamsburg.
7525	Satrang, E. T.	Des Moines	Sioux City.
7529	Sperry, M. W.	Des Moines	Tama.
7556	Sheetz, C. R.	Algona.	
7557	Swayze, C. A.	Fairfield	Richland.
7574	Sime, Hymen	Toledo.	
7575	Schenk, A. L.	Lyons.	
7606	Schau, Felix J.	Le Mars	Quincy, Ill.
7607	Sievers, Peter	West Side.	
7608	Sorg, H. H.	Hawkeye.	
7610	Steel, Hugh	Des Moines	Cincinnati.
7613	Swenson, H. L.	Des Moines.	
7639	Simon, Frank	Walker	Kintyre, N. D.
7640	Swab, J. F.	Cedar Rapids	Williston, N. D.
7642	Staneck, Hugo F.	Maquoketa.	
7646	Severson, A. J.	Jewell Junction	Story City.
7667	Skinner, F. R.	Winterset	Des Moines.
7708	Shaffer, J. A.	Williams	Mohall, N. D.
7711	Smith, F. B.	Randall	Webster City.
7719	Schwab, A. J.	Casey	Wiota.
7732	Smith, W. D.	Brayton	Forbes, N. D.
7741	Smith, J. C.	Des Moines	Logan.
7745	Stevens, H. H.	Council Bluffs	
7754	Spengler, L. A.	Ackley	Allison.
7761	Schoetzle, John	Dubuque.	
7775	Siebbe, Henry L.	Williamsburg	E. Moline, Ill.
7777	Schwarm, W. M.	Valeria	Knierim.
7798	Solvie, Alfred M.	Des Moines	Cedar Rapids.
7799	Small, Fred A.	Waterloo	Cedar Rapids.
7800	Schissel, Chas. H.	Gilmot City.	
7801	Sloan, Hugh J.	Des Moines	Midvale, Idaho.
7824	Stites, Alva E.	Des Moines	Union, Neb.
7859	Shepherd, Clifford H.	Alexander	Smithfield, Neb.
7860	Springer, Bert C.	Independence	Springerton, Ill.
7876	Shaw, Ira E.	Williams	Elizabeth, Ill.
7900	Staggs, Cecil H.	DeWitt	Hills.
7901	Sadilek, Louis Benj.	Cedar Rapids.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7906	Shearer, W. T.	Washington	Keola.
7914	Scanlan, Peter H.	Kokuk	Bouton.
7918	Schaffer, John N.	Des Moines.	
7931	Strickling, Harlie A.	Kokuk	Packwood.
7933	Syverud, Luther O.	Inwood	Fresho, S. D.
7942	Swain, Burt L.	Guthrie Center	Woodbine.
7943	Smith, Rosee D.	Des Moines	Clarinda.
7965	Shields, J. M.	Washington	
8026	Steenbergen, John V.	Sioux Center.	
8027	Schadt, Frederick C.	Amama	Sioux City.
8028	Sylvester, R. W.	Clarence	Vinton.
8029	Sayers, Milton C.	Iowa City	New Hampton.
8030	Schulz, Henry L.	Des Moines	Detroit, Mich.
8031	Shumway, Clinton N.	Des Moines	San Diego, Cal.
8032	Strunk, Alva C.	Des Moines	Chicago, Ill.
8033	Strasburg, Ernest A.	Meservey.	
8035	Spater, W. C.	Auburn	Helena, Mont.
8072	Swift, Frederick J.	Maquoketa	Sabula.
8073	Siepel, Philip	Fairfield	Ardale.
8074	Stedd, Walter	Davenport	Gswego, Kans.
8075	Solverud, Tollef	Des Moines	Davenport.
8116	Sharnborg, Arthur C.	Bellevue	Davenport.
8117	Sharp, Albert Claude	Des Moines	Rockton.
8118	Stratton, F. N.	Des Moines	Bruning, Nebr.
8119	Schrag, Albert H.	Des Moines	
8183	Challengerger, Jno. F.	Des Moines	Chicago, Ill.
8184	Steyaert, Aug.	Council Bluffs	Manson.
8187	Slater, Harry	Davenport	Cedar Rapids.
8188	Stewart, Henry V.	Davenport.	
8192	Sands, Alva E.	Ainsworth.	
8193	Schaefer, Gerald	Schaller.	
8204	Scott, W. P.	Council Bluffs	Lincoln, Neb.
8205	Stuhr, Herman	Laurens	Storm Lake.
8216	Schadel, Geo. C.	Red Oak.	
8232	Sherman, Chas. V.	Des Moines	Buffalo Center.
8233	Smith, E. Pearl	Beaman	
8255	Storey, Geo. W.	Salix	Carpenter, Wyo.
8274	Schneider, Joseph C.	Dubuque.	
8275	Schlumberger, Anna	Denison.	
8276	Shea, F. R.	Clermont	Des Moines.
8277	Smith, Howard T.	Manchester.	
8286	Swahn, C. P.	Belle Plaine	Chelsea.
8287	Shanks, Jas. A.	Centerville.	
8303	Silverthorn, H. E.	Des Moines	
8314	Sheets, J. E.	Des Moines	Kansas City, Mo.
8328	Snow, L. M.	Nora Springs	Greene.
8329	Strickland, P. B.	Des Moines	Miles City, Mont.
8330	Swenning, Geo.	Doon	Rock Valley.
8331	Stepan, Chas.	Marshalltown.	
8332	Selleck, M. F.	Onawa	Little Rock, Ark.
8351	Streamar, Frank M.	Des Moines	Los Angeles, Cal.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
8352	Stephensen, J. M.	Clearfield.	
8353	Sutton, Mark C.	Manilla.	
8411	Sarles, Arval	Des Moines	Denver, Colo.
8412	Severe, A. D.		
8413	Shaffer, Franklin	Dows.	
8414	Safley, Geo. R.	Malvern.	
8415	Schoof, John F.	Cushing	Wagner, N. D.
8434	Simons, A. C.	Waverly	Denver, Colo.
8439	Steyh, Geo. P.	Shenandoah.	
8446	Schuneman, Jno. H.	Burlington	St. Louis, Mo.
8450	Schrader, Carleton H.	Cedar Falls	Waterloo.
8452	Simons, B. W.	Des Moines.	
8486	Sipple, Philip	Manilla.	
8497	Smyle, N. Anderson	Clinton.	
8513	Swan, Fred H.	Ainsworth	
8544	Shepard, Mason R.	Des Moines	Middleton, Idaho.
8554	Seney, Ralph S.	Humboldt.	
8554	Stangland, Margart P.	Thornton	Buffalo, Wyo.
8560	Schneider, Paul J.	Iowa City.	
8567	Springer, Harry H.	Muscantine.	
8569	Shellabarger, R. M.	Letts	Williamsburg.
8598	Serbin, Clyde M.	Maxwell	Harlan.
8599	Storm, H. B.	Grinnell.	
8600	Sale, Harry M.	Afton.	
8601	Sutter, Wilbur M.	Storm Lake.	
8623	Seothorn, Harry B.	Lamont	Manchester.
8631	Smith, Lloyd L.	Des Moines	Riverside.
8632	Smith, Ward W.	Des Moines	West Liberty.
8636	Stephan, A. H.	Davenport	Milwaukee, Wis.
8652	Swan, Frank R.	Des Moines	Marshalltown.
8675	Schauer, S. H.	Dubuque	East Dubuque, Ill.
8682	Smith, Bert M.	Atalissa	Cedar Rapids.
8692	Shannon, F. J.	Columbus Junction.	Wilton Junction.
8693	Stack, J. R.	Clermont	Floyd.
8694	Small, Arthur H.	Muscantine.	
8695	Simpson, Ernest	Iowa City	Waterloo.
8700	Smith, Harold D.	Cantril.	
8715	McClair, I. W.	St. Pleasant.	
8720	Selberg, Albert M.	Sioux City.	
8721	Swenson, C. A.	Albert City.	
8729	Stempel, M. A.	Macedonia.	
8737	Saunders, Ward	Albia.	
8742	Schneider, John F.	Des Moines	Davenport.
8750	Stone, Roy O.	Des Moines	Pawnee City, Neb.
8768	Stones	Clarion.	
8771	Shinn, Leo B.	Coring.	
8773	Singleton, W. J.	Volley Junction.	
8775	Sorenson, Schiller	Des Moines	Chester.
8776	Sherven, L. H.	Marshalltown.	
8777	Streuser, L. J.	Bellvue.	
8782	Sherwood, G. A.	Creston.	
8786	Sproat, Thos. D.	Des Moines.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
8790	Stokey, H. F.	Des Moines	Emmetsburg.
8793	Stoner, Ralph	Des Moines	Hamburg.
8797	Stephans, Grace V.	Mitchellville.	
8798	Sexton, Dexter A.	Neola	Grinnell.
8800	Steffin, Rudolph	Traer	Eldon.
8801	Schafekamp, Dick H.	Sheldon	
8804	Sembower, Chas. R.	Des Moines.	
8805	Steger, Edw. M.	Dyersville.	
8807	Swenson, Harold	Ottumwa.	
168	Trullinger, W. R.	Farragut.	
227	Thormann, G. F.	Dubuque	Grover, Colo.
421	Torbert, W. H.	Dubuque	
456	Tabor, B. W.	Independence.	
1361	Teel, George W.	Webster City.	
1703	Thoma, Louis	Fairfield.	
1783	Treat, Joseph A.	Stuart	Orion, Mich.
1851	Thomas, Camp	Fort Madison.	
1867	True, C. F.	Avoca	Marshalltown.
1942	Tiarks, Herman	Monticello	
2474	Thompson, E. C.	Marne	Walnut.
2518	Thorson, Neals	Northwood.	
2563	Tyler, Osear D.	Lenox.	
2577	Tate, John C.	Malcom	Des Moines.
2656	Turner, L. C. S.	Greencastle	Colfax.
2768	Tobey, E. F.	Green Mountain	Bloomfield.
3268	Thomas, J. C.	What Cheer	White City.
3297	Thompson, R. K.	Nevada	Williamsport, Penn.
3369	Turner, G. A.	Ames	Elkhart.
3439	Thompson, E. T.	Andubon	Sioux City.
3487	Taylor, James F.	Salix.	
3490	Thomas, C. E.	Williamsburg	St. Joseph, Mo.
3511	Taylor, L. M.	Fredericksburg	
3646	Theander, C. C.	Sioux City.	
3638	Teister, E. B.	Oelwein	Taber, Alberta, Can.
3980	Toovey, Fred A.	Victor	Dedham.
4088	Traverse, C. C.	Bloomfield	Milan, Mo.
4194	Taylor, Harry E.	Creston	San Diego, Cal.
4358	Thomas, Charles J.	Des Moines	Cambridge.
4147	Tyler, M. G.	Goldfield	Hartford, Ark.
4369	Talbott, A. D.	Brooklyn	Grinnell.
4381	Thoma, John M.	Postville.	
4440	Taylor, Olin R.	Waterloo	Ft. Dodge.
4473	Torrence, J. D.	Kamrar.	
4496	Thurlimann, Ed.	Carroll.	
4668	Thompson, Jos.	Sioux City.	
4682	Paylor, Jas. L.	Greenfield	Cedar Rapids.
4711	Tatman, Pearl J.	Centerville	Unionville, Mo.
4749	Tobey, Charles S.	Des Moines.	
4865	Trumbull, Lucius	Adair	Anita.
4906	Talbot, Thomas	Des Moines	Canton, Okla.
4936	Tabler, E. F.	Colfax	Koshkonong, Mo.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
4988	Tapper, W. J.	Monona	Richfield, Idaho.
5010	Thurlimann, Leo.	Carroll.	
5061	Tiss, G. J.	Corwith	Mason City.
5107	Trumbull, Mrs. I. F.	Adair	Seattle, Wash.
5186	Ternes, G. W.	Dubuque	Portland, Oreg.
5192	Tisdale, W. H.	State Center	West Union.
5201	Teuscher, David	Victor	Keota.
5238	Trumf, I. E. J.	Union	Conrad.
5239	Twining, E. LeRoy.	Des Moines.	
5296	Todd, J. A.	Waterloo	
5297	Thomas, J. J.	Whiting.	Sioux City.
5340	Thomas, D. W.	Des Moines	Randolph.
5365	Robin, C. P. S.	Osage	Omaha, Neb.
5439	Taylor, I. B.	Centerville.	
5483	Tague, Marior S.	Vinton	Los Angeles, Cal.
5500	Treat, J. W.	Charles City.	
5686	Thomas, B. C.	Wyoming	
5699	Thompson, E. T.	Des Moines.	
5737	Talty, N. A.	Waterloo.	
5769	Tyde's, G. S.	Des Moines	Carroll.
5779	Teeters, W. J.	Iowa City.	
5802	Thoreson, Edward	Stanhope	Blackfoot, Idaho.
5841	Thompson, Geo. H.	Badger	Paullina.
5852	Trent, Will W.	Osceola	Bozeman, Mont.
5890	Trimbo, Joseph H.	Des Moines	Forman, N. D.
5908	Thomas, William	Aurora	Jerome, Idaho.
5926	Tomasek, Joseph	Cedar Rapids.	
6049	Taggart, Hugh W.	Waterloo.	
6050	Tank, P. M.	Schaller	Kansas City, Mo.
6153	Tiedeman, E. J.	Mason City	Madison, Wis.
6159	Talbot, M. H.	Des Moines	Bridgeport, Texas.
6174	Thiesen, H. C.	Des Moines	Muscantine.
6209	Taggart, Homer G.	Story City	Midland, S. D.
6266	Toneragan, Robt. A.	Waterloo	Reinbeck.
6301	Tilden, Chas. G.	Stanhope	Ames.
6396	Tapster, J. R.	Des Moines	North Bend, Neb.
6410	Thomas, F. S.	Newton	Parkersburg.
6443	Tobin, J. H.	Independence	Dumont.
6453	Tomley, Chas. D.	Des Moines	Union, Oreg.
6597	Turner, W. A.	Des Moines	Pleasant Hill, Neb.
6652	Thomason, E. S.	Villisca	Red Oak.
6782	Tice, T. A.	Villisca.	
6783	Thompson, J. V.	Walnut	Fort Dodge.
6784	Thompson, I. S.	Des Moines	Gordon, Neb.
6786	Tigner, R. N.	Farmhamville	Roswell, N. M.
6787	Torgerson, Thomas	Lake Mills	Greenbush, Minn.
6931	Tomber, G. B.	Des Moines	Lynch, Neb.
6958	Thome, John	Dubuque	Fort Dodge.
6959	Tiehy, Chas.	Cedar Rapids.	
6970	Thomas, E. U.	Sheldon	Granville.
6984	Taylor, J. E.	Des Moines	Gridley, Ill.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
7027	Turner, John Arthur	Manning	Waukegan, Ill.
7042	Taber, Elmer	Clarion	
7044	Tiss, A. R.	Corwith	Newport, Wash.
7130	Thompson, O. T.	Roland	
7131	Triplett, G. M.	Des Moines	Storm Lake.
7132	Thompson, W. M.	Iowa Falls	Mandon, N. D.
7232	Thomas, A. E.	Buxton	
7262	Tabor, R. B.	Independence	
7361	Thornton, E. R.	Fonda	Vinton
7385	Thompson, C. W.	Des Moines	Flora, Ind.
7409	Tidball, A. J.	Clarinda	San Diego, Cal.
7410	Tuntland, J. R.	Badger	Crawford, Neb.
7446	Towne, R. L.	Boone	Grinnell
7501	Theis, Frank	Rockwell City	Ames
7543	Thompson, W. H.	Decorah	Fort Dodge.
7593	Taylor, J. B.	Des Moines	Elkhart, Ill.
7736	Townsend, F. A.	Decorah	Sioux City.
7802	Tulles, Carl M.	Des Moines	Othello, Wash.
7826	Todd, Alice M.	Sioux City	St. Paul, Minn.
7861	Torrance, John W.	Blakesburg	
7879	Thorson, Edwin O.	Forest City	Corwith
7966	Terrill, Samuel	Des Moines	Canton, Ill.
8036	Theisen, John J.	Panama	Humphrey, Neb.
8076	Toothman, Lorenzo D.	Dunlap	Keswick
8077	Troutvetter, Wm. G.	Des Moines	Chicago, Ill.
8120	True, Ray R.	Woodbine	Council Bluffs.
8139	Tucker, J. C.	Taber	Omaha, Neb.
8246	Thompson, Edw. W.	Des Moines	St. Joe, Mo.
8333	Tucker, Charles E.	Coon Rapids	
8355	Thurston, N. G.	Buffalo Center	Forest City.
8356	Tronstrue, P. S.	Inwood	Hinton.
8357	Tomlinson, J. M.	Des Moines	Salt Lake City.
8416	Thelander, Fred O.	Sioux City.	
8451	Toller, Adolph J.	Sioux City.	
8462	Turner, J. A.	Marshalltown.	
8495	Thoma, Clifford L.	Fairfield	
8540	Tyler, A. S.	Des Moines	Eldon.
8552	Thompson, K. C.	New Sharon	Keota.
8583	Trenholm, E. V.	Des Moines	Sisseton, S. D.
8619	Trumbo, Orr F.	Oscola	Albia.
8716	Towles, W. J.	Des Moines	Minneapolis, Minn.
8727	Techentin, Henry J.	Davenport.	
8745	Tallmadge, Chas. R.	Modale.	
8767	Tineher, Basil M.	Le Mars.	
8783	Thusen, Mathias, Jr.	Clinton.	
8826	Trotter, Jas. A.	Ainsworth.	
894	Udell, A. S.	Ottumwa	Denver, Colo.
3023	Underwood, Poe	Des Moines	Ottumwa.
4616	Ullum, S. A.	Vinton	
4739	Ulber, M. A.	Dubuque	Chicago, Ill.
4813	Underwood, William	Elkader	Portersville, Cal.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
5585	Updegraff, S. L.	Des Moines	Dallas Center.
5927	Udell, Nathan	Centerville	Tucson, Ariz.
5951	Unz, O. F.	Kingsley	Harris.
6341	Underwood, J. J.	Sharpsburg.	
6494	Ulch, J. J.	Elberon	Des Moines.
7755	Underkoffer, G. S.	Belmond	Bancroft.
7907	Underkoffer, J. C.	Bancroft	Ledyard.
8037	Ulve, Lewis	Des Moines	Waupaca, Wis.
8811	Utterback, Earl	Iowa City	
827	Va'v Gise, Isaac P.	Mount Pleasant.	
2323	Van Leuven, L.	Leon	
2357	Van Leuven, G. M.	Line Springs	Osage.
2851	Varner, T. H.	Angus	Indianapolis, Ind
3391	Vincent, William A.	Belle Plaine.	
3574	Vincent, George L.	Sac City	Pasadena, Cal.
3592	Van Ausdall, G. M.	New London.	
4055	Vanderly, John	Leon	Humeston.
4136	Vaill, Ed. Morris	Marshalltown.	
4583	Veatch, E. S.	Des Moines.	
4812	Van Sickle, Clark	Scranton	Chesterfield.
4839	Vickers, Will	Oskaloosa	Wapello.
5072	Van Delden, Egbert.	Clinton	Chicago, Ill.
5073	Valerius, Matt	Harper	Davenport.
5074	Vosmek, J. H.	Cedar Rapids.	
5153	Vohs, G. L.	Renwick	Ottosen.
5172	Vogel, H. A.	Storm Lake	Newell.
5497	Voogd, Dick	Aplington.	
5531	Varnum, Ray	Des Moines	Fremont, Neb.
5752	Vickers, Grant	Inwood	Carthage, S. D.
5843	Vogt, Carl A.	Davenport.	
6419	Vreeland, J. M.	Sioux City	Los Angeles, Cal.
6444	Valerius, Michael	Sioux City	Stuart.
6445	Vincent, J. B.	Lineville	Fort Madison.
6550	Viets, H. L.	Grinnell	
6617	Van den Burg, Guy.	Atlantic	Orange City.
6912	Voas, C. E.	Minburn.	
7133	Vincent, R. E.	Muscatine.	
7210	Violet, J. C.	Winterset.	
7279	Vering, J. A.	Des Moines	Jamestown, Kans.
7647	Vibber, H. R.	Muscatine	Kemewick, Wash.
7753	Von Steenburg, Linas	Albia	Grundy Center.
7975	Van Wert, James E.	Oelwein.	
8078	Veach, Oscar L.	Dubuque	Helena, Mont.
8371	Van Tuyle, John E.	Muscatine	Keokuk.
8519	Veenker, Jno. S.	George	Ft. Dodge.
8545	Vittetoe, Luke	Sigourney.	
8594	Voigt, John T.	Burlington.	Keokuk.
8667	Vandenburg, Chelious	Valley Junction.	
8784	Vander Linden, B. F.	Pella.	
404	Wise, C. A.	Cedar Falls.	
411	Wilson, L. L.	Center Point.	

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
415	Walker, S. B.	Calamus.	
528	Walker, William A.	Ainsworth.	
556	Wolfgang, Al. J.	Emmetsburg.	
565	Williams, Thos. J.	Eddyville.	Des Moines
606	Ward, Joseph A.	Gilman.	
632	Worth, Fordyce	Hesper.	
675	Woodruff, M. W.	Knoxville.	
927	Weaver, A. R.	Chapin.	Martelle.
980	Ward, Milo W.	Des Moines.	
1047	Willis, Arthur E.	Perry.	Dana.
1092	Wilson, James B.	Randolph.	Sac City.
1241	Webster, J. C.	Shenandoah.	
1263	Williams, D. M.	Tabor.	
1339	Wangler, R. C.	Waterloo.	
1372	Witte, John H.	Burlington.	
1436	Weber, Henry G.	Atlantic.	
1503	Whetstone, J. H.	Iowa City.	
1624	Weeks, A. J.	Correctionville.	Sioux City.
1633	Wells, Willis C.	Fairfield.	Des Moines.
1777	Wright, George J.	Waubeck.	
1857	White, W. P.	Volga City.	
1930	Wilson, A. C.	Oelwein.	
1937	Woodbridge, M. L.	Nashua.	
2203	Wright, W. M.	Keota.	Correctionville.
2297	Westbrook, C. H.	Areadia.	Defiance.
2922	Waight, William F.	Lenox.	Leon.
2606	Webb, Vernon S.	Eldora.	Cedar Rapids.
2616	Wheaton, Charles	Davenport.	Peoria, Ill.
2647	Ward, Perry	Waverly.	Central City.
2693	Will, F. J.	Jewell Junction.	Des Moines.
2746	Wright, L. D.	Knoxville.	
2753	Wohel, Theodore	Mount Pleasant.	
2825	Waldburger, J. C.	Lehigh.	Fort Dodge.
2848	White, Ira	Jansia.	Eugene, Oreg.
2852	Wallace, A. H.	Independence.	
2879	Wyckoff, Will C.	Rock Rapids.	
2986	Wiley, Frank B.	Marshalltown.	
2991	Wagley, O. N.	Newton.	
3000	Wilhelm, Thomas F.	Fort Dodge.	Winterset.
3018	Waterbury, D. D.	Fayette.	
3102	Walker, F. S.	Fayette.	
3142	West, Frank J.	Hampton.	Iowa City.
3150	Wick, Rolin E.	New Hartford.	
3162	Whitney, E. F.	Des Moines.	
3187	Walrod, Mrs. C. J.	Lake View.	Storm Lake.
3228	Walker, J. M.	Des Moines.	
3241	Willis, D. H.	Moravia.	
3248	Webb, Charles M.	De Witt.	Rolfe.
3262	Walker, John T.	Holstein.	
3285	Whaley, Samuel E.	What Cheer.	Council Bluffs.
3342	Wirth, Cyrillus	Bellevue.	Bettendorf.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
3388	Wilson, C. W.	Kingsley.	
3411	Wood, Frank F.	Des Moines.	
3455	Wiggins, D. L.	Coin.	Hoxie, Kan.
3488	Wheaton, George R.	Grinnell.	Santa Maria, Cal.
3523	Warren, B. C.	Mount Ayr.	Guthrie, Okla.
3603	Wiewel, Joseph	Mt. Carmel.	Rolfe.
3604	Wright, Frank	Conway.	Bedford.
3650	Wray, J. W.	Oskaloosa.	Waterloo.
3665	Williams, J. Cal.	What Cheer.	
3728	Whitfield, Arthur	Calliope.	Sioux City.
3736	Winfrey, T. H.	Cambridge.	Hastie.
3820	Wilson, C. L.	Kingsley.	Kingsley.
3835	Way, Bayard C.	Britt.	Mason City.
3843	Willson, Lee S.	Ireton.	Stanhope.
3848	Wray, Walter L.	Oskaloosa.	Nevada.
3856	Wilson, Frank D.	Kookuk.	Hamilton, Ill.
3892	Wyland, A. O.	Underwood.	
3909	Wise, C. H.	Cedar Falls.	
3940	Waterbury, F. C.	Marion.	Des Moines.
3946	Weaver, A. J.	Letts.	Muscatine.
3963	Wagner, Oscar F.	Alden.	
3986	Walrath, B. B.	Brush Creek.	Arlington.
4011	West, William H.	Kellogg.	Helena, Mont.
4014	Weaver, O. A.	La Grande.	Des Moines.
4333	Walker, D. J.	Fayette.	Lamoni.
4349	Williams, Jack	Oskaloosa.	Buxton.
4067	Whaley, James A.	What Cheer.	Des Moines.
4170	Winchell, John E.	Malcom.	
4175	Welsh, John W.	Tipton.	Omaha, Neb.
4216	Whitlock, C. E.	Des Moines.	Oscola.
4230	Weirick	Newton.	Colfax.
4240	Weber, John H.	Cascade.	
4278	Watson, Charles	Vail.	Ontario, Oreg.
4283	Wangler, Joseph P.	Waterloo.	Decorah.
4297	Whitacre, J. C.	Webster City.	Mutual, Okla.
4341	Waterbury, M. O.	Jewell Junction.	Des Moines.
4399	Willett, C. A.	Seranton.	Seranton.
4418	Wheeler, William B.	Council Bluffs.	Guthrie, Okla.
4432	Wesner, Fred W.	Council Bluffs.	
4468	Wendell, Ed.	Smithland.	
4470	Weller, William	Hedrick.	Sigourney.
4507	Woodruff, W. J.	Poster.	Wapello.
4517	Walker, Geo. L.	Ottumwa.	Chicago, Ill.
4539	Whelihan, J. Frank	Cedar Rapids.	
4551	Womeldorf, John M.	Fayette.	Dallas, S. D.
4567	Walrod, T. S.	De Witt.	Troquois, S. D.
4640	Wilkins, J. S.	New Hampton.	
4656	West, Jesse A.	Greenfield.	Des Moines.
4661	Williams, Ed. E.	Odesholt.	Des Moines, S. D.
4666	Walsh, Count B.	Beneon.	Renssler.
4670	Williams, J. R.	Larchwood.	Sioux Falls, S. D.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
4689	Wiltz, J. H.	Pomeroy.	Pisnifield.
4695	Watts, J. F.	Waterloo	Clarion.
4714	Wilhelm, Elmer S.	Conrad Grove	
4770	Wise, P. E.	Cedar Falls.	
4774	Worden, Harry E.	Monroe	Estacada, Oreg.
4805	Williams, S. H.	Estherville.	
4850	Wisner, Alvin E.	Sheldon	Buhl, Idaho.
4894	Wilson, Nellie C.	Jesup.	
4897	Walters, C. M. C.	Bancroft.	
4924	Weller, A. J.	Sigourney	Centerville.
4930	Wilson, F. M.	Waterloo	Portland, Oreg.
4960	Wilson, E. J.	Ruthven	Royal.
5003	Wright, C. W.	New Hampton	Pasadena, Calif.
5022	Wood, W. D.	Scranton	Joliet, Mont.
5024	Wood, H. L.	Eagle Grove	Redfield, S. D.
5032	Winans, I. P.	Wilton	Sterling, Colo.
5110	Weirick, C. J.	Colfax	Fillmore, Sask., Canada.
5119	Waizenegger, J. G.	Burlington	Des Moines.
5171	Watters, D. J.	Hudson	Pringhar.
5207	Watters, W. L.	Atalissa	West Liberty.
5231	Wangler, C. J.	Waterloo	Decorah.
5250	Winner, Max R.	Waverly	Waterloo.
5276	Wohlstrom, J. A.	Fonda	Spencer.
5277	Wilson, O. M.	Delta	Monroe.
5342	Woolman, H. H.	Manning	Ames.
5343	Wilwerding, J. M.	Griswold	Seattle, Wash.
5346	Wetson, J. C.	Hull	Sheldon.
5348	Weebam, F. E.	Waterloo	W. Alhambra, Cal.
5390	Weeks, Carl	Des Moines.	
5370	Wright, C. M.	DeSoto	Garwood, Texas.
5373	Walker, O. G.	New Market.	
5395	Wilson, James A.	New Virginia	Lorimer.
5449	Welch, James	Mechanicsville	Corpus Christi, Tex.
5451	Witt, E. F.	Waterloo.	
5455	Winters, J. P.	Hubbard	Creighton, Nebr.
5468	Weldin, C. D.	Crawfordsville	Wapello.
5487	White, L. M.	Maynard	Okla. City, Okla.
5494	Woitto, W. H.	Lu Verne.	
5517	Ward, W. H.	Manchester	Ryan.
5596	Ward, J. J.	Iowa City	Wellman.
5647	Waugh, H. T.	Mount Pleasant.	
5668	Welch, A. B.	Bloomfield.	
5688	Williams, A. I.	Waterloo	Hunters, Wash.
5693	Webber, B. D.	Bristol	Lester.
5702	Wemark, J. L.	Ridgeway	Kenmore, N. D.
5741	Way, J. A.	Bloomfield	Hedrick.
5755	Wohlgemuth, J. G.	Des Moines	
5782	Wilson, J. M.	Burlington	Greene.
5773	Warta, J. A.	Council Bluffs	Lindenhurst, N. Y.
5784	Wernli, L. S.	Le Mar	Sioux City.

## ABSTRACT—CONTINUED.

Number of certificate	Name	Original Address	Present Address
5794	Wood, Rupert Vincent	Des Moines	Charles City.
5795	Williams, N. Emery	Keokuk	St. Louis, Mo.
5812	Walker, Charles C.	Ottumwa	Burlington.
5853	Welch, W. Richard	Fort Dodge.	
5858	Waud, Thomas S., Jr.	Germania	Swea City.
5887	Williams, William H.	Toronto	Vaiparaiso, Ind.
5903	Wyatt, R. Honn	Des Moines	Metcalf, Ill.
5928	Watson, E. L.	Bode.	
5935	Wiese, William H.	Cambridge	Rock Valley.
5976	Whitmore, George C.	Anita	Leadville, Colo.
5985	Wendt, Charles C.	Avoca.	
5989	Week, J. J.	Bellevue.	
5990	White, M. P.	Diagonal	Diagonal.
5998	Wise, Harley Louis	Milford	webster City.
6017	Wright, Elmer E.	Dubuque	Prairie du Chien, Wisconsin.
6053	Winfrey, F. M.	Granger	Des Moines.
6071	Welty, C. H.	Hampton.	
6084	Williamson, Harry V.	Des Moines	Delta, Colo.
6090	Woodward, L. W.	Des Moines	Kansas City, Mo.
6106	White, Mark	Mason City	Clear Lake.
6113	Woodcock, George C.	Valley Junction	Valley Junction.
6173	Wilson, Nathan B.	Des Moines	Mediapolis.
6196	Wilson, E. E.	Des Moines	Buchanan, Mich.
6262	Wailick, C. N.	Tipton.	
6219	Willan, L.	Council Bluffs	Lincoln, Neb.
6381	Wallace, T. J.	Clarion	Woolstock.
6389	Wekesser, H. P.	Des Moines	Lincoln, Neb.
6429	Watters, S. H.	Irwin.	
6446	Winsett, C. V.	Waterloo	Brookfield, Ill.
6496	Wagner, Jas. A.	Des Moines	Winner, S. D.
6518	Wilson, S. G.	Mitchellville	Meridian, Idaho.
6536	Waite, E. E.	Hawarden	Ireton.
6538	Wise, Chas.	Paton	Dallas Center.
6551	Wright, Ed. F.	Knoxville	Cedar Rapids.
6581	Whiteman, H. E.	Webster City.	
6585	Werner, C. A. A.	Gowrie	Albert City.
6589	Warford, D. M.	Aplington	Wall Lake.
6629	Walters, C. C.	Schleswig	Waterloo.
6688	Weiland, Will	Ackley	Hillrose, Colo.
6789	Wales, Fred E.	Des Moines	Sacramento, Cal.
6790	Weeks, W. H.	Des Moines	Boyd, Wis.
6791	Wyckoff, G. C.	Atlantic	Sioux City.
6791	Wolfe, H. E.	Des Moines	Sonora, Cal.
6792	Wettergreen, Victor	Sioux City	Bridgewater, S. D.
6811	Wilhelm, G. C.	Whiting	Aurelia.
6853	Wales, Pearl	Des Moines	Globe, Ariz.
6854	Weber, J. S.	Davenport.	
6856	Williams, I. T.	Avery	Albia.
6859	Worley, G. W.	Adel	Kewanee, Ill.
6860	Wellehan, Mary M.	Davenport.	

## ABSTRACT—CONTINUED.

Number of certificates	Name	Original Address	Present Address
6884	Wingate, C. S.	Missouri Valley	Hanley, Minn.
6911	Wallace, L. J.	Melbourne.	
6961	Wilcox, F. O.	Columbus Junction.	Montrose.
6962	Willey, Frank	Columbus Junction.	Chariton.
6963	Western, N. T.	Colfax.	
6969	Walthall, Claude B.	Des Moines	Benkelman, Neb.
6972	Wicks, J. H.	Des Moines	Hilger, Mont.
7045	Williams, Lester	Rockwell City	Cappa, S. D.
7046	Walsh, Mary G.	Des Moines.	
7064	Webbles, W. F.	Iowa City	Davenport.
7100	Wilson, Orin B.	Sioux City	San Francisco, Cal
7101	Wirkoff, Don	Hamburg	Thurman.
7134	Wingert, J. P.	Panora	Missouri Valley.
7135	Whitten, C. H.	Keosauqua	Galva.
7136	Waldron, George A.	Council Bluffs	Green Bay, Wis.
7184	Wicks, Fred L.	Keokuk	Valley City, N. D.
7211	West, H. D.	Des Moines.	
7214	Wilson, L. E.	Lake City	Des Moines.
7233	Wade, W. B.	Woodward.	
7234	Whitley, J. H.	Keokuk	Bonaparte.
7280	Walker, F. D. G.	Des Moines	Rock Island, Ill.
7281	Wray, F. P.	Pella	Perry.
7347	Webb, J. M.	Keokuk	Oakes, N. D.
7386	Wolf, Ralph H.	Clearfield	Topeka, Kan.
7387	Walker, H. L.	Keokuk	Aledo, Ill.
7388	Warner, E. A.	Keokuk	Nevada.
7424	Whetstone, R. R.	Iowa City.	
7484	Woodburn, C. W.	Cincinnati	Osecola.
7516	Winnet, E. B.	Des Moines.	
7527	Wallace, R. M.	Burt	Titonka.
7559	Worley, W. H.	Nodaway	
7578	Weaver, Claude	Des Moines	Valley Junction.
7586	Wilson, H. B.	Boone.	
7609	Wilbern, C. L.	Sibley	Elko, Nevada.
7611	Walker, D. A.	Keokuk	Kahaka, Mo.
7644	Whiting, N. D.	Iowa City	Brooklyn.
7648	Woods, P. B.	Cincinnati	Pleasantville.
7669	Workman, Ellsworth	Clarence	White Lake, S. D.
7670	Wilson, Clyde P.	Des Moines	
7671	Watts, T. McCoy	Hedrick	Holstein.
7681	Wormley, F. H.	Cedar Rapids	Omaha, Neb.
7697	Weisenburger, V. D.	Des Moines	Defiance, O.
7718	Wilson, Raymond	Afton	Sac City.
7739	Woldhaff, W. H.	Burlington.	
7777	Wallace, Robt. T.	Des Moines	Springfield, Ill.
7778	Williams, John DeWitt	Des Moines	Omaha, Neb.
7803	Wareham, Conrad L.	Des Moines	Dysart.
7804	Woker, Robt. H.	Garner	Waterloo.
7827	Worth, August	Des Moines	Randall.
7828	Winnett, Joseph R.	Des Moines.	
7834	Wagner, Ida M.	Lansing	Bridgeport, Wis.

## ABSTRACT—CONTINUED.

Number of certificates	Name	Original Address	Present Address
7842	Wilson, Philip W.	Lake City	Vancouver, Wash.
7862	Westphal, Alfred H.	Palmer	Bancroft.
7905	Wangler, Anton I.	Waterloo.	
7915	Weber, Robert	Keokuk	Hooppole, Ill.
7944	Wilson, Peter M.	Clarion.	
7967	Weed, Adelbert W.	Mason City.	
8039	Wettengel, M. J.	Dunlap.	
8040	Wray, Daniel D.	Pella	San Deigo, Cal.
8041	Wornecke, Fred J.	Davenport	Cardo, N. D.
8042	Waters, William J.	Des Moines	Chicago, Ill.
8079	Wiesjahn, William H.	Des Moines	Wanatah, Ind.
8121	Wimber, Fred L.	West Union	Waterloo.
8144	Wasson, John D.	Des Moines.	
8142	Weston, D. C.	Colfax	Granger.
8195	White, Marvel B.	Des Moines	Hannibal, Mo.
8217	Weirather, Fred H.	Winfield.	
8223	Walton, W. A.	Webster City.	
8224	Wolden, John Magnus	Wallingford.	
8247	Ware, Clarence W.	Leon	Abererombie, N. D.
8256	Woodburn, E. C.	Osecola	Osecola.
8278	Witt, William J.	Des Moines.	Denver, Colo.
8288	Williams, Tom	Buxton.	
8290	Workman, H. A.	Henderson.	
8291	Williams, Ralph	Taber	Council Bluffs.
8304	Weirick, Geo. S.	Colfax.	
8355	Werner, Henry J.	Wesley	Oelricks, S. D.
8372	Wertz, Eddie M.	Davenport.	
8373	Wick, Dallis H.	New Hartford.	
8417	Wolfe, Herbert G.	Red Oak	
8418	Wallace, Leon D.	Independence	Rowley.
8487	Wiedenhoft, Elmer	Davenport	Geneseo, Ill.
8488	Wannamaker, P. S.	Iowa City	Hope, Idaho.
8491	White, Glenn E.	Des Moines	Bloomfield.
8515	Whitford, L. Clyde.	Oxford.	
8518	Willard, C. M.	Persia.	
8521	Wright, Irvin G.	Callender	Ft. Dodge.
8522	Westphal, Carl	West Union	Mechanicsville.
8525	Westman, John C.	Dyersville	Oelwein.
8530	Wyman, C. L.	Rose Hill	Oskalosa.
8547	Witte, Jno. H.	Burlington.	
8570	Winter, Sam H.	Lake Park	Newton.
8575	Wilmarth, Earl	Massillon	Wheatland.
8602	Wheeler, John A.	Marshalltown	Waverly.
8618	White, F. R.	Akron.	
8621	Willett, J. Henry	Des Moines	Kalispell, Mont.
8628	Wilkinson, M. J.	Marengo	West Liberty.
8657	Wilson, Harry A.	Gelwein.	
8658	Wiemann, R. J.	Burlington	Des Moines.
8661	Wood, Harland C.	New Hartford	Waterloo.
8708	Walker, L. A.	Des Moines.	
8709	Wilkinson, Clyde L.	Winterset	East Peru.

## ABSTRACT—CONTINUED.

Number of certificates	Name	Original Address	Present Address
8717	Wilson, Geo. F.-----	Des Moines.	
8751	Webber, H. W.-----	Clarinda.	
8755	Wahl, Leon E.-----	Gowrie.	
8759	Wagner, John G.-----	Des Moines -----	Minot, N. D.
8760	Whitaker, W. P.-----	Oskaloosa.	
8809	Weld, H. Erland.-----	Iowa City.	
8830	West, Geo. R.-----	Churdan.	
855	Young, B. F.-----	Manson.	
2698	Yockey, C. C.-----	Danbury -----	Correctionville.
2962	Yocum, A. L.-----	Newburn -----	Chariton.
4002	Yates, E. T.-----	Audubon -----	Omaha, Neb.
4036	Young, E. M.-----	Beaman -----	La Cross, Wis.
4182	Young, Charles O.-----	Maquoketa.	
4767	Young, John -----	Sioux City -----	Powell, Wyo.
4838	Yager, Charles W.-----	Calmar -----	Rockford.
6091	Yeoman, J. Victor -----	Des Moines -----	Swink, Colo.
6234	Young, C. W.-----	Manson -----	Isabel, S. D
6265	Young, C. B.-----	Oelwein -----	Des Moines.
6353	York, T. E.-----	Bloomfield -----	Creston.
6793	Young, Charles R.-----	Des Moines -----	Toledo.
7026	Yeoman, I. F.-----	Des Moines -----	Edward, Neb.
7185	Yocum, W. W.-----	Springville -----	Davenport.
7319	Young, J. B.-----	Knoxville -----	Story City.
7733	Young, R. R.-----	Des Moines -----	Jesup.
4425	Zeigler, H. L.-----	Eagle Grove -----	Peoria, Ill.
5464	Zinger, E. W.-----	Sioux Rapids.	
5718	Zilling, J. A., Jr.-----	Dubuque.	
6130	Zimmerman, Chas. F.-----	Gowrie -----	Ackley.
6355	Zeiger, Frank W.-----	Buffalo Center -----	Garner.
6447	Zimmerman, J. J.-----	Chapin.	Racine, Wis.
6640	Zimmerman, W. J.-----	Gowrie -----	Des Moines.
7067	Zimmerman, C. J.-----	Van Horne -----	Waterloo.
7139	Zieprecht, Carl W.-----	Dubuque.	
7186	Zender, M. J.-----	Earling.	
7263	Zwanziger, J. W.-----	Frederika.	
7364	Zastera, Frank -----	Cedar Rapids.	
7450	Zimmerman, Julius -----	Hampton -----	Kelley.
7541	Zergen, G. F.-----	Cedar Rapids -----	Holyrood, Kans.
7672	Zimmerman, Floyd V.-----	Waterloo -----	Brazil, Ind.
7976	Zimmerman, W. D.-----	Red Oak -----	Lexington, Neb.
8189	Zinn, Edgar -----	Klemme -----	Thompson.
8218	Zimmerman, Wm.-----	Marengo -----	Cedar Rapids.
8489	Zoph, Peter Jr.-----	Marengo -----	Waterloo.
8781	Zastera, Jos. V.-----	Cedar Rapids.	

OF THE

STATE FISH AND GAME  
WARDEN

TO THE

GOVERNOR OF THE STATE OF IOWA

1911-1912

GEORGE A. LINCOLN, WARDEN

Printed By Authority of the General Assembly

DES MOINES  
EMORY H. ENGLISH, STATE PRINTER