

Fifteenth Biennial Report

OF THE

Commissioners of Pharmacy

FOR THE

STATE OF IOWA

1910

PRINTED BY ORDER OF THE GENERAL ASSEMBLY

DES MOINES
EMORY H. ENGLISH, STATE PRINTER
1910

LETTER OF TRANSMITTAL.

DES MOINES, IOWA, Sept. 12, 1910.

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

SIR:—We herewith submit to you the Fifteenth Biennial Report of the Commissioners of Pharmacy for the State of Iowa for the official biennial period ending July 1, 1910.

D. E. HADDEN,
H. E. EATON,
I. W. CLEMENTS,
Commissioners.

EDWARD J. MOORE,
Secretary.

COMMISSION OF PHARMACY FOR THE STATE OF IOWA.

COMMISSIONERS.

D. E. Hadden, Alta; term expires 1911.
H. E. Eaton, Shenandoah; term expires 1912.
I. W. Clements, Marengo; term expires 1913.

SUMMARY.

DES MOINES, IOWA, July 1, 1910.

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

SIR:—We have the honor to submit the following report of the Commission of Pharmacy for the biennial period ending July 1, 1910.

RECEIPTS AND DISBURSEMENTS.

The receipts for the period were \$74,759.35, an increase of \$8,855.35 over the preceding period. This increase is due largely to an increase in the number of itinerant venders' licenses issued. 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.

As all the expenses of this Commission are paid by the State Treasurer upon approval by 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. The total expense of this Commission for the period just ended was \$15,490.16 or a decrease of \$1,930.24 under that of the preceding period. The increase in receipts of \$8,855.35 and a decrease in expense of \$1,930.24 during the period just ending shows a net gain in the revenue of \$10,785.59 over the preceding period.

REGISTERED PHARMACISTS.

The number of Registered Pharmacists in good standing July 1, 1910, is 4,543 and the number in good standing July 1, 1908, was 4,549, a decrease in the past two years of 6.

New Certificates were issued to those passing the required examination to the number of 218 and 224 were cancelled by reason of death or non-payment of renewal fee. The large number of cancellations is no doubt due to the fact that many Iowa Pharmacists have located in other states.

EXAMINATIONS.

During the past two years the Commission examined 692 applicants. Of this number 218 were successful.

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

The present Commissioners soon after organizing in May, 1909, changed the form of the examination schedules by assigning in rotation, the subjects with questions under their proper heads, to each Commissioner. This is in keeping with the best methods of many other states who have raised the educational standard of the profession.

The Commissioners feel, however, that if proper laboratory facilities were furnished them, still better results could be attained.

To show the scope of the examinations we append a copy of the questions given December 7th, 1909:

PHARMACY.

1. What is Decantation? (b) How can it best be effected?
 2. What is fractional distillation? (b) Define destructive distillation.
 3. What is Pharmacognosy? (b) Define a Dispensatory.
 4. Name the two kinds of chemical analysis and define each.
 5. Name two official balsams, giving the medical properties of each.
 6. Give the official title and ingredients in the following: Paregoric; (b) Hoffman's Drops.
- What is the official strength of Spiritus Glycerylis Nitratis? (b) Give mode of preparation.
8. Give the acid strength of the following: Dil. Hydrocyanic Acid. Dil. Acetic Acid. Aromatic Sulph. Acid. Dil. Sulph. Acid. Dil. Nitric Acid.
 9. Give the official names of the following: Yellow Wax. White Wax. (b) What is their principal use in pharmacy?

10. Name two drugs that act as an alterative. Two as a stimulant. Two that are diuretic.

11. From what is Acetone obtained, describe its appearance, and state its principal use in pharmacy.

12. How is ether obtained? Explain the difference, if any, between commercial ether and stronger ether U. S. P.

13. State how you would convert F-degrees into C. (b) What is the boiling point of water in C-degrees?

14. Why are acids sometimes used in making quinine pills? (b) Which acid is most generally used?

15. What change has been made in Tr. Aconite since U. S. P. 1890? (b) How is Stronger ammonia prepared?

16. Give the official names and ingredients in the following: Citrine Ointment. (b) Blue ointment.

17. A barrel of linseed oil weighs 432 lbs., deduct 70 lbs for the barrel, how many gallons of oil by weight should the barrel contain?

18. Name the mensurum used in making the following: Tr. Aloes. Tr. Squill. Tr. Capsicum. Tr. Benzoin. Ammoniated Tr. Guaiac.

19. Give the Acetic Acid. Oleic Acid. Gallic Acid. Benzoic Acid. Oxalic Acid.

20. Give the official names of the following: The two Cammomiles. Canadian Hemp. Syrup of Lime. Lead Acetate.

21. Give the official name, medical properties and dose of Saw Palmetto. (b) Name two important drugs from the animal kingdom, giving medical properties of each.

22. Name two oleoresins that are official. (b) How do they differ from fluid extracts?

23. Name the alkaloids of the following and give dose of each: Hemlock, golden seal, blood root, calabar bean, belladonna.

24. What is creosote? (b) Name its official preparation and state the percentage of creosote it contains.

25. State the source of Tartaric Acid and give a test by which you would distinguish it from Citric Acid.

26. Give the ingredients and state the process by which lead plaster is prepared.

27. If one pint of elixir of strychnine contains one grain of strychnine, how much would each fluidram contain? (b) What is the difference between paregoric and laudanum in the strength of opium?

28. Name two articles that make explosive mixtures with chlorate of potassium. (b) How would you mix a quantity of sulphuric acid with water?

29. Thymol Iodide—Give Latin title. State how obtained and give the per cent of iodine it should contain.

30. Name three official gums and describe their appearance.

CHEMISTRY.

1. What is atomic weight? (b) Define a compound molecule.

2. What is the difference between organic and inorganic chemistry?

3. State what particular use the science of chemistry is to the pharmacist. (b) What does a chemical formula represent?

4. Show how the molecular weight of Sulphuric Acid is obtained. (b) Define the term "Valency".
5. What are the "Alkaline Metals" and state their properties.
6. How do Alkaloids act in Alkaline solutions? (b) Would a precipitate be formed if Liquor Potassa be added to a solution of Codeine Sulphate?
7. Give symbol and atomic weight of Sulphur. Oxygen. Carbon. Mercury. Hydrogen.
8. Give the name and color of the precipitate formed when a solution of Mercuric Chloride is added to Potassium Iodide.
9. Give the common name of the following: HgCl. KClO₃. NH₄Br. AgNO₃. FeSO₄.
10. Define Isomerism. (b) Give the common name of the following: Methyl Alcohol. Ethyl Alcohol. (c) State the use of each alcohol in medicine.

MATERIA MEDICA AND TOXICOLOGY.

1. Define; (a) Absorbents. (b) Analeptics. (c) Antipyretics.
2. Define; (a) Depressomotors. (b) Analgesics. (c) Anodyne.
3. Distinguish between a Tenicide and Vermicide. (a) Between Vermicide and Vermifuge.
4. What drug is obtained from the root of Ferula foetida? (a) To what class does it belong? (b) Give dose in Metric.
5. What is the official Latin name of Mitigated Silver Nitrate? (a) What per cent of pure Silver Nitrate does it contain?
6. Name the official preparations of Buchu. (a) To what constituent does Buchu owe its activity? (b) Is Buchu diuretic?
7. Give the official Latin name of the following: (a) Theine, Sweet Flag, Precipitated Chalk.
8. Name the active principle of Conium. Describe it. (b) What is the action of Conium on the temperature.
9. Give symptoms of Conium poisoning and treatment.
10. What parts of the following are used in medicine, and name the active principle of each: Gelsemium. Stramonium. Hyoscyamus.
11. Name three volatile alkaloids. (a) Give formula of collodion.
12. What ingredients does Flexible Collodion contain that Collodion does not. (a) What ingredient gives Styptic Collodion its Styptic properties? (b) What are the medicinal uses of Collodions?
13. What is the best antidote for Muriatic Acid? (a) What is the dose of Hydrochloric Acid? (b) What precaution is necessary in giving?
14. Give official Latin name of Tartar Emetic. (a) Give dose as an emetic. (b) Give dose as an Expectorant.
15. What is meant by an Analgesic dose? (a) Give medicinal use of Zinc Sulphate.
16. What is the average dose for a child 3 years old, of the following: Acetphenetidinum. Apioi. Silver Nitrate.
17. State in the Metric System the average adult dose of the following: Pepsinum. Acid HCl Dil. Red Iodide of Mercury. Fluid Extract of Nux Vomica.

18. Give the source and dose of Oleum Tiglii. (a) What is the action of the oil locally? (b) With what is it usually mixed for local application?
19. What is the Toxic ingredient in the following: Lugols Solution. Dovons Solution.
20. Give official Latin title of Cascara Sagrada U. S. P. (a) State dose in the Metric System. (b) Give medical uses.
21. What alkaloid is obtained from the various species of Cinchona bark? (a) Are the aqueous solutions of the Sulphate and the Bisulphate acid or neutral?
22. How is Pyroxylinum obtained? (a) In what U. S. P. preparations is it obtained?
23. From what is Maltum obtained? (a) Is it lighter or heavier than water? (b) What is the minimum percentage of acidity that it should show? (c) How does it acquire its sweetish taste?
24. Give official Latin title of Lead Water. (a) What is the Toxic ingredient in Fowlers' Solution?
25. Give Antidote for the following: Corrosive Sublimate. Croton Oil. Iodine.
26. What part of Phytolacca Decandra is used in medicine? (a) Give two of its medicinal uses and the dose for each.
27. Name the best solvents of Bismuth Sub. Nit. (a) How soluble is it in water? (b) How soluble in Alcohol? (c) Give dose.
28. Give formula for Elix Adjuvans. (a) 1000 cc of Elixir Ferri Quinine et Strych Phosphates U. S. P. contains 275 Milligrams of Strych. How much Strych. is contained in each Pharmacopoeial dose?
29. Give official Latin title of Black Draught. (a) State medical uses and dose.
30. Ipecac—What part is used? (a) State chief medicinal uses giving dose of each.
31. Serum Antidiphtheretic U. S. P. In what stage of the disease should this be given? (a) How is it administered? (b) What dose should be given to a three year old child?
32. From what is Thyroid Extract obtained? What is its medicinal use?
33. Give the trade name of Acid Acetylsalicylic. (a) Dose. (b) Medicinal uses.
34. Give formula for Black Wash. (a) What chemical change takes place when this formula is executed?
35. Give dose of Mercuric Chloride. (a) Give dose of Mercurous Chloride. (b) Give official Latin title of the following: Yellow Precipitate; Red Precipitate; White Precipitate.

METROLOGY.

1. Define metrology. What is specific gravity?
2. How many cubic inches does a wine gallon contain? What part of a gallon is a fluidrachm?
3. How is the pound Troy divided? How is the pound Avoirdupois divided?

4. How many grammes in one cubic centimeter of distilled water? What is the weight in grains of a fluidounce of distilled water?

5. What are the chief merits of the metric system of weights and measures?

6. Do the terms minim and drop always mean the same? About how many drops are there in a fluidrachm of water? In alcohol? In tincture Opium? In Chloroform.

7. If granulated opium is worth \$7.25 per pound, what is the value of the opium required to make one pint of tincture opium? What amount of Morphine should this quantity of tincture contain?

8. What temperature has been adopted by the U. S. P. 1905 for specific gravity and solubilities? What temperature is understood by a "gentle heat" in the U. S. P. 1905?

9. How are the denominations of the metric system multiplied and divided? Give a table showing how the metric unit of weight is multiplied and divided.

10. What is the estimated capacity of a teaspoonful? A dessertspoonful? A tablespoonful? A wineglassful? A teacupful?

DISPENSING.

Rating 10.

1. What are the advantages of using Latin in writing prescriptions? (a) Is the order to be followed in mixing the ingredients of a prescription of any special importance? Why?

Rating 15.

2. R. Argenti Nitras, grains xx; Fiat Pilulae, No. 40. Sig:—One pill before each meal. What excipient would you use to fill this prescription? What general rule must be observed in the choice of pill excipients? Why should Argenti Nitras never be prescribed in liquid form for internal use?

Rating 10.

3. R. Potassii Permanganas, dram 3; Glycerinum, ozs. 4; M et fiat solution. Sig:—Use locally. Would you compound this prescription? If yes, state how you would proceed.

Rating 15.

4. R. Paregoric, 2 drams; Sweet Spts. Nitre, 1 dram; Hive Syrup, 5 drams; Sal Ammoniac, 1-2 dram; water sufficient to make 3 ozs. Mix and label—Teaspoonful every 2 hours. Translate this prescription into Latin giving the quantities in the Metric system.

Rating 15.

5. R. Sodii Bromide, 5 drams; Acidi Hydrocyan dil. 11-2 drams; Strychnine Sulph., 1 grain; Essence Pepsin, 2 ozs.; Elixir Calisaya q. s., 4 ozs.; M et fiat Sol. Sig:—A teaspoonful in water every 2 hours. Name the poisons and state the quantity of each that would be contained in each dose. If you consider dosage safe for adults, give full directions for compounding. Directions for labeling.

Rating 10.

6. R. Pulvis Cretae Comp., 3 drams; Tinct. Opii Camph., 2 drams; Acidi Sulph. Arom., 1 dram; Syrupi, 1 ounce; Aqua Cinnamon q. s., 3 ounces; M. et fiat Mistura. Sig:—A teaspoonful when required. How would you prepare this prescription? Would any chemical change take place; if so, what?

Rating 10.

7. R. Acetphenetidinum, 20 grains; Phenylis Salicylas, 20 grains; Quinine Sulphas, 30 grains; M. et fiat Chartae No. 10. Sig:—One every 3 hours. Criticise this prescription.

Rating 15.

8. Write a prescription for 20 powders containing the proper adult doses of Dover's powder, Quinine Sulph. and Resin Podophyllum in official terms.

Rating 10.

9. R. Glyceritum Acidi Tannici, 4 drams; Potass Chloras, 2 drams; Tinct. Ferri Chlor, 4 drams; Aqua Camphorae q. s., 6 ounce. Would you compound this? What will be the physical appearance of the mixture?

Rating 20.

10. Extractum Glycyrrhizae, Gm 15; Syrupus, Cc 25; Acacia gran., Gm. 15; Tinct. Opii Camphorata, Cc 60; Vinum Antimonii, Cc 30; Spts. Etheris Nitrosi, Cc 15; Aqua q. s., Cc 500; M. What official mixture does this compound represent? Give the order of mixing the ingredients.

Rating 10.

11. What is meant in a prescription by the terms, Basis. Adjuvant. Vehicle.

Rating 10.

12. What is the meaning of the following terms used in dispensing? Collyrium, Haustus, Bis in die, Misce, Q. S.

THE PURE DRUG LAW.

The enforcement of the Pure Drug Laws enacted by the Thirty-second General Assembly was vested in the Pharmacy Commission, but owing to the failure of the legislature to make an appropriation for that purpose, the Commissioners have been handicapped in enforcing all the provisions of the act.

They have, however, visited some 450 or more drug-stores and confined their inspections to the proper labeling of the so-called patent and proprietary preparations. In this respect they found an intelligent desire on the part of druggists to comply with this section of the statutes. We recommend that a sufficient appropriation be granted for the purpose of purchasing samples and that

provision be made that the same may be analyzed by the chemists of the Food and Dairy Commission.

ITINERANT VENDERS.

During the biennial period the license fund from this source has greatly increased, due largely to the vigilance of the present during the past year and also to a ruling by the Commission that they had no right under the law to transfer a vender's license. In this they were sustained in an opinion by the Attorney General. We are convinced, however, that a large number of itinerant vendors are still at work without the state license and to the end that the public may be better protected and the law more efficiently enforced, we recommend that each itinerant vender shall be provided with a number which shall be displayed on his wagon or person to indicate to the public that his license is in full force and effect.

INTERCHANGE OF CERTIFICATES OF REGISTRATION.

In view of the almost universal desire on the part of pharmacists of the state and in accordance with the resolution adopted by the Iowa State Pharmaceutical Association in favor of reciprocal registration, we recommend that Section 2589 of the Code be amended so as to permit the interchange of certificates with other states under suitable conditions and regulations.

PROSECUTIONS.

During the past year the Commission has prosecuted 12 cases of violation of the itinerant vender's law and collected \$1,200.00.

Four prosecutions for violation of the pharmacy laws were made and fines of \$500.00 and costs were collected.

There are at present some 10 prosecutions pending.

Owing to the fact that a number of fatalities had occurred in the misuse of certain poisonous fly killers the Commission ruled that no one but Registered Pharmacists were permitted to sell any poison fly killers other than poison paper. This was done solely in the interest of the public and to better safeguard the indiscriminate sale of dangerous poisons.

In conclusion the Commissioners desire to state that, owing to the enactment of the pure drug law and other laws relating to the drug business, they have a large and increasing amount of cor-

respondence and other work. In September, 1909, the Commission issued a bulletin containing their rulings on points not understood in the pure drug law.

From the many favorable comments received we are led to believe that it was much appreciated and that there is a general desire among the druggists to comply with the requirements of the law.

Respectfully submitted,

D. E. HADDEN,
H. E. EATON,
I. W. CLEMENTS,
Commissioners.

EDWARD J. MOORE,
Secretary.

SECRETARY AND TREASURER'S REPORT.

RECEIPTS AND DISBURSEMENTS.

(July 1, 1908, to July 1, 1910.)

RECEIPTS.

| | |
|----------------------------------|--------------------|
| Itinerant venders' licenses..... | \$29,400.00 |
| Delinquent renewals..... | 333.25 |
| Change of locations..... | 118.50 |
| Certificates of percentage..... | 4.00 |
| Duplicate Certificates..... | 18.00 |
| Examination fees..... | 1,165.00 |
| Annual renewals..... | 4,392.00 |
| Total | \$35,430.75 |

July 1, 1909 to July 1, 1910.

| | | |
|---|--------------------|--------------------|
| Itinerant venders' licenses..... | 33,400.00 | |
| Delinquent renewals..... | 344.00 | |
| Change of locations..... | 140.50 | |
| Certificate of percentage..... | 40.10 | |
| Duplicate certificates..... | 20.00 | |
| Examination fees | 1,070.00 | |
| Annual renewals..... | 4,314.00 | |
| Total | \$39,328.60 | |
| Total receipts July 1, 1908 to July 1, 1910..... | | \$74,759.35 |

DISBURSEMENTS.

| | |
|---------------------------|-------------|
| Paid State Treasurer..... | \$74,759.35 |
|---------------------------|-------------|

Commission expense for the biennial period ending July 1, 1910.

SALARIES.

| | |
|---|-------------|
| J. S. Goss, Commissioner, July 1, 1908 to April 1, 1909 | \$ 1,070.00 |
| Fred Russell, Commissioner, July 1, 1908 to Oct. 1, 1908 | 385.00 |
| B. F. Keltz, Commissioner, July 1, 1908 to May 1, 1909 | 1,175.00 |
| H. E. Eaton, Commissioner, Dec. 1, 1908 to July 1, 1910 | 1,776.00 |
| I. W. Clements, Commissioner, May 1, 1909 to July 1, 1910 | 1,642.50 |
| D. E. Hadden, Commissioner, May 1, 1909 to July 1, 1910 | 1,549.00 |

| | |
|--|----------|
| C. W. Phillips Secretary, 10 months..... | 1,250.00 |
| C. W. Larson, Secretary, 3 1-2 months..... | 437.50 |
| Edward J. Moore, Secretary, 10 1-2 months..... | 1,312.50 |

| | |
|--------------------|--------------------|
| Total | \$10,597.50 |
|--------------------|--------------------|

OFFICE EXPENSE.

| | |
|--|-------------|
| Supplies, postage, etc..... | \$ 1,083.21 |
| Miscellaneous: Extra clerk hire, express, telephone, etc. | 579.94 |
| Cost of State printing..... | 515.92 |
| Stock used by state printer..... | 134.56 |
| State binder..... | 98.30 |

| | |
|--------------------|-------------------|
| Total | \$2,411.93 |
|--------------------|-------------------|

TRAVELLING EXPENSE.

| | |
|--|-----------|
| J. S. Goss, July 1, 1908 to April 1, 1909..... | \$ 409.70 |
| Fred Russell, July 1, 1908 to October 1, 1908..... | 211.20 |
| B. F. Keltz, July 1, 1908 to May 1, 1909..... | 598.53 |
| H. E. Eaton, Dec. 1, 1908 to July 1, 1910..... | 501.12 |
| I. W. Clements, May 1, 1909 to July 1, 1910..... | 462.81 |
| D. E. Hadden, May 1, 1909 to July 1, 1910..... | 297.37 |

| | |
|--------------------|-------------------|
| Total | \$2,480.73 |
|--------------------|-------------------|

| | |
|--------------------------|--------------------|
| Grand total | \$15,490.16 |
|--------------------------|--------------------|

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, Kossuth, 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, Winneshie, Allamakee, Chickasaw, Clayton, Fayette, Bremer, Butler, Franklin, Hardin, Grundy, Black Hawk, Buchanan, Delaware, Dubuque, Jackson, Jones, Linn, Benton, Tama, Marshall, Story, Polk, Jasper, Poweshiek, Iowa, Johnson, Cedar, Clinton, Scott, Muscatine, Washington, Louisa, Jefferson, Henry, Des Moines, Van Buren and Lee.

To Commissioner H. E. Eaton, Shenandoah, 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 complaints of violation of the pharmacy law should be referred to the commissioner in whose district they occur.

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, on the first Tuesday of February, April, June, August, October and December, excepting when such day occurs on a legal holiday or a day usually observed as a holiday, when such examination will be held on the Thursday following.

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 fifteen days 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 commission on examination.

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, 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, therein. Any applicant violating this rule and receiving aid 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 for 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 second examination to be incompetent and not possessed 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 for 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 hearing, show cause why his certificate 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.

H. E. EATON,
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.

H. E. EATON,
D. E. HADDEN,
I. W. CLEMENTS,
Commissioners.

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

[Code of 1887, 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 and 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 prosecu-

tions 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 this 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 sureties 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 written 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 indorsed 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 of 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, or a judge of said court, may change the place specified in 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. The permit holder shall require each applicant for liquor to fill out in his or her handwriting, requests for same in ink, and shall fill out the corresponding stubs in ink. 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 isI 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 byReg. 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 itoxicating 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 com-

panies 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 request 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 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 or 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 of 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 council, 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 constructed 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 parent, guardian of 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 for in this section.

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.

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 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 so 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 selling 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.

SEC. 2598. *Examination.*—The commission at such times and places as it may select and in such manner as it may determine, shall conduct an examination for all persons desiring to engage in and conduct business as registered pharmacists within the meaning of section twenty-five hundred and eighty-eight (2588) of the code.

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 an 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.

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, arrsenate of copper, aconitine, benzaldehyde, bromine, cyanide of potassium, cobalt, corrosive sublimate, dionin, ether, sulphuric, hyasocine, morphine kermes mineral, cantharides, cotton-root, croton oil, carbolic acid, digitalis, ergot, 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, provided 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 Jan-

uary 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, 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.

SEC. 2596-A. 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 (Erythroxyon 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 any cotton-root, ergot, oil of tansy, oil of savin or derivatives of any of them except personally to registered physicians, veterinarians or licensed dentists, for medical, dental or veterinary purposes and every person, firm or corporation selling or keeping for sale such drugs, shall keep a register in which shall be recorded the date of each sale, the amount of each sale, the amount of such drug sold and the character and description of any such drug sold; and each person to whom such drug is sold, shall at the time of purchasing any of said drug, be required to affix his signature to said memoranda so kept in said register, and said register shall be open to the inspection of any person requesting an examination of the same.

However, nothing in this act shall be construed to prevent the sale of said drugs to wholesale or retail dealers in drugs and superintendents of hospitals, nor shall said persons last named be required to sign said register provided for herein.

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 imprisonment 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.

AN ACT to prevent the throwing or depositing of drugs or medicines as samples or otherwise in private or public places.

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

SEC. 1. That it shall be unlawful for any person, firm, company or corporation, either in person or by agent, to deposit any sample 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. 2. Any person, firm, company, corporation, or agent thereof violating the provisions of this act shall be guilty of a misdemeanor.

Approved April 2. A. D. 1907.

AN ACT to prevent the adulteration, misbranding and imitation of drugs; and repealing sections four thousand nine hundred and eighty-three (4983), four thousand nine hundred and eighty-five (4985), and four thousand nine hundred and eighty-six (4986), and four thousand nine hundred and eighty-eight (4988) of the code, and vesting the execution and enforcement of this act in the pharmacy commissioners.

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

SEC. 1. 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. 2. 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. 3. 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. 4. 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 or substances 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.

SEC. 5. 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. 6. 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. 7. It is hereby made the duty of the Pharmacy Commissioners to enforce the provisions of this act.

SEC. 8. 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. 9. 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. 10. 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.

Approved April 6, A. D. 1907.

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

ALCOHOL ERHYL: (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 of morphine—

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

OPIMUM, 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, syrups, 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, syrups and tablets.

HEROIN:

Preparations containing heroin—

Syrups, elixirs, pills and tablets.

CHLOROFORM:

Preparations containing chloroform—

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

CANNABIS INDICA:

Preparations of cannabis indica—

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

CHLORAL HYDRATE (chloral, U. S. Pharmacopoeia, 1850):

Derivatives—

Chloral acetophenoxim, chloral alcoholate, chloralamide, chloralimide, chloral orthoform, chloralose, dermidol, hypnal and uraline.

Preparations containing chloral hydrate or its derivatives—

Chloral camphorate, elixirs, liniments, mixtures, ointments, suppositories, syrups and tablets.

ACETANILIDE (antifebrine, phenylacetamide):

Derivatives—

Acetphenetidine, citrophen, diacetanilide, lactophenin, methoxy-acetanilide, methylacetanilide, para-iodoacetilide, and phenacetine.

Preparations containing acetanilide or derivatives—

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

AN ACT to amend the law as it appears in section twenty-four hundred ninety-three (2493) of the supplement to the code, 1907, relating to the sale of poisons.

BE IT ENACTED by the General Assembly of the State of Iowa:

SECTION 1. That the law as it appears in section twenty-five hundred ninety-three (2593) of the supplement to the code, 1907, be amended by striking from line nine thereof the words, "denatured alcohol."

SEC. 2. Denatured alcohol shall not be deemed to be a poison within SECTION 2. Denatured alcohol shall not be deemed to be a poison within

the meaning of the statutes relating to the sale or handling of poisons.

SEC. 3. That all statutes or parts thereof in conflict herewith are hereby repealed.

SEC. 4. 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 the Des Moines Capital, newspapers published in Des Moines, Iowa.

Approved April 16, A. D. 1909.

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 | 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 | Grand Jc., Col. |
| 2506 | Adams, Charles R. | Cedar Rapids. | |
| 2581 | Alexander, T. R. | Marion. | |
| 2662 | Adams, John R. | De Soto | Savannah, Ga. |
| 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. | |
| 3466 | Allen, S. A. | Sheldon | Nevada, Mo. |
| 3504 | Allison, S. M. | Gibson. | |
| 3794 | Anderson, O. H. | Kingsley | Wesley. |
| 3902 | Allen, E. D. | Mason City | Long Beach, Cal. |
| 3951 | Ackley, F. E. | Foster | Kansas City, Mo. |
| 4099 | Anderson, E. C. | Bancroft | Custer, S. D. |
| 4101 | Andrews, W. E. | Waterloo | La Junta, Colo. |
| 4131 | Ady, H. C. | Humeston | Grundy Center. |
| 4208 | Adams, Harry B. | Mason City | Portland, Ore. |
| 4220 | Ady, Ross W. | Davenport | Wapello. |
| 4231 | Armstrong, E. L. | Seymour | Grand River. |
| 4533 | Amsden, William C. | Aurora | Garner. |
| 4544 | Alger, Claud | Sanborn. | |
| 4594 | Atzen, Charles B. | Thor | Omaha, Neb. |
| 4671 | Atkinson, George H. | Hartley | Creston. |
| 4700 | Avery, A. M. | Maquoketa. | |
| 4710 | Anderson, C. E. | Hull | Moville. |
| 4719 | Abbott, Welcome A. | Manchester | Lamont. |
| 4729 | Amsberry, A. L. | Lester | Sioux Falls, S. D. |
| 4843 | Aldrich, F. S. | Jefferson | Des Moines. |
| 4857 | Ackert, Harry J. | Marshalltown. | |
| 4866 | Armour, Frank C. | Marshalltown | Oskaloosa. |
| 4933 | Armstrong, E. F. | Cedar Rapids | Fort Dodge. |
| 4937 | Albery, William F. | Hubbard. | |
| 4938 | Arrasmith, P. L. | Griswold. | |
| 4943 | Armstrong, T. B. | Greeley. | |
| 4958 | Anderson, J. H. | Ruthven. | |
| 4975 | Armitage, A. C. | Ellston. | |
| 4997 | Andreen, Carl | Sioux City. | |

ABSTRACT—CONTINUED.

| Number of Certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|---------------------------|
| 5039 | Alexander, J. M. | Rhodes | Marshalltown. |
| 5148 | Adams, H. C. | Spencer | Algona. |
| 5157 | Arent, Andrew Jr. | Badger | Rutland. |
| 5209 | Aborn, Fred C. | Sheffield. | |
| 5330 | Alexander, Henry | Conrad | Thompson. |
| 5366 | Adams, Everett H. | Berea | Larrabee. |
| 5390 | Asbury, J. W. | Tingley. | |
| 5403 | Armitage, Daisy D. | Ellston. | |
| 5443 | Adams, Clyde E. | Ottumwa. | |
| 5472 | Armstrong, E. C. | Seymour | Albia. |
| 5477 | Amundson, Henry J. | Clarion | Alexander, N. D. |
| 5499 | Anderson, C. E. | Bancroft | Rossville, Kans. |
| 5534 | Armour, H. O. | Sioux City. | |
| 5560 | Anderson, C. V. | Des Moines | Lindsay, Neb. |
| 5593 | Anderson, L. R. | Richland | Belle Plaine. |
| 5648 | Adam, W. C. | Elma | Newport, Wash. |
| 5649 | Anderson, A. G. | Redfield | Jolly. |
| 5687 | Ashford, George W. | Sioux City | Homer, Neb. |
| 5706 | Allen D. Alexander | Des Moines | Iowa Falls. |
| 5748 | Anderson, Henry C. | Clear Lake | Peoria, Ill. |
| 5796 | Armstrong, Archie W. | Council Bluffs | Dwight, Ill. |
| 5868 | Austin, Silas E. | Allison | Union. |
| 5881 | Anderson, Swan | Boone | Ogden. |
| 5938 | Acherman, Jacob O. | Des Moines | Lansing. |
| 5952 | Adams, Hicks L. | Fontanelle | Washita. |
| 6133 | Anderson, Wm. J. | Dayton | Webster City. |
| 6179 | Archer, Merrit D. | Des Moines | Hart, Michigan. |
| 6197 | Anderson, Samuel C. | Mason City | Hampton. |
| 6205 | Aagesen, Carl A. | St. Ansgar | Coulter. |
| 6256 | Anderson, R. E. | Council Bluffs. | |
| 6314 | Aukema, Mark W. | Cylinder | Harley, Idaho. |
| 6423 | Abel, W. W. | Emerson. | |
| 6424 | Allen, Bessie M. | Crawfordsville | Columbus City. |
| 6428 | Abel, Lottie Crosby | Menlo | Pueblo, Colo. |
| 6431 | Aagersen, John G. | St. Ansgar | Greeley, Colo. |
| 6458 | Anderson, Joseph | Shenandoah | Carinda. |
| 6475 | Assmus, Frank B. | Independence | Manchester. |
| 6497 | Ackley, Norman G. | Manchester. | |
| 6521 | Armour, Geo. E. | Cedar Rapids | Spencer, Neb. |
| 6522 | Anderson, Oscar | Four Corners | Stanton. |
| 6529 | Apland, Thos. O. | Kalo. | |
| 6545 | Ater, Harry E. | Garden Grove | Sulphur Springs. Colo. |
| 6624 | Alley, Arthur J. | Grinnell | Corydon. |
| 6631 | Albertson, Elmer W. | Inwood | Sanborn. |
| 6794 | Adams, H. Clay | Keota | Centerville. |
| 6795 | Alexander, R. S. | What Cheer | Montezuma. |
| 6812 | Allen, Hart M. | Sioux City | Oakland, Calif. |
| 6861 | Allen, Ralph J. | Sioux City | Kansas City, Mo. |
| 6862 | Armantrout, Fred J. | Carroll | Wall Lake. |
| 6863 | Anderson, J. B. | Des Moines | Perry. |

ABSTRACT—CONTINUED.

| Number of Certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|---------------------|
| 6904 | Altfilisch, Otto | Bellevue | De Smet, S. D. |
| 6914 | Alexander, J. C. | Des Moines | Tower City, N. D. |
| 6936 | Alexander, Otto | Des Moines | Manfred, N. D. |
| 7093 | Aldrich, Harry E. | Creston | Ellinsburg, Wash. |
| 7151 | Amber, Henry L. | Dubique | Hammond, Ind. |
| 7152 | Aukrum, Fred L. | Sheldon | Eagleville, Mo. |
| 7187 | Andrews, James | Des Moines | Albia. |
| 7195 | Allen, F. C. | Merigo. | |
| 7196 | Allison, E. C. | Whiting | Glenwood. |
| 7216 | Arno, Ed. C. | Dubique | |
| 7235 | Adams, J. E. | Iowa Falls. | Sac City. |
| 7294 | Adams, J. A. | Havlock | Eagle Grove. |
| 7365 | Andas, E. E. | Gray. | |
| 7391 | Anderson, A. O. | Linn Grove | Peterson. |
| 7451 | Allison, Chas. H. | Murray. | |
| 7452 | Arnold, Ed. S. Jr. | Davenport. | |
| 7554 | Adams, Geo. W. | Corning | Tabor. |
| 7560 | Adams, F. L. | Des Moines | Corwith. |
| 7561 | Ayers, Otto E. | Ottumwa | Fresno, Cal. |
| 7562 | Anderson, H. W. | Des Moines | Estherville. |
| 7563 | Anderson, D. W. | Independence | Rowley. |
| 7685 | Allen, T. E. | Unionville. | |
| 7701 | Alban, Glen W. | Clinton | Princeton. |
| 7731 | Aflerbough, G. E. | Des Moines | Sumner. |
| 7746 | Almone, John | Des Moines | Granville, Ill. |
| 7779 | Ayers, Jessie M. | Des Moines | |
| 7835 | Arent, Arthur | Rutland. | |
| 7864 | Anderson, David T. | Collins. | |
| 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. | |
| 8359 | Armstrong, Ralph H. | Des Moines | Albia. |
| 8383 | Anderson, A. M. | Des Moines | Ashland, Wis. |
| 8384 | Ayres, R. M. | Des Moines | Oakland, Calif. |
| 8419 | Alfred, Ray | Des Moines | Parsons, Kans. |
| 8429 | Alvested, Geo. B. | Aimes | Webster City. |
| 8461 | Ahlness | Des Moines | Fingal, N. D. |
| 8468 | Anderson, I. A. | Iowa City | Spencer. |
| 8528 | Anderson, Ernest | Sioux City. | |
| 8542 | Anderson, Ingvar J. | Lake Mills. | |
| 8574 | Ayers, Harry S. | Alberton. | |
| 2 | Binford, E. | Dixon. | |
| 72 | Burnside, J. M. | Waucoma. | |
| 315 | Beardsley, William | Beacon | Birmingham. |
| 323 | Burrows, J. P. | Clarinda | Los Angeles, Calif. |
| 326 | Beberger, G. F. | Carroll. | |
| 331 | Blair, W. H. | Clarence. | |
| 428 | Blackinton, W. N. | Denmark. | |
| 449 | Ballard, John W. | Davenport. | |
| 493 | Booth, A. E. | Prescott. | |

ABSTRACT—CONTINUED.

| Number of Certificate | Name | Original Address | Present Address |
|-----------------------|-------------------|------------------|-------------------|
| 629 | Baldwin, E. V. | Hampton. | |
| 713 | Bush, John V. | Colesburg. | |
| 731 | Buseh, 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 | Schaller. |
| 1232 | Bishop, Edward W. | State Center. | |
| 1254 | Beech, 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 | Babcock, E. M. | Wyoming. | |
| 1858 | Bentley, N. J. | Oskaloosa. | |
| 1896 | Rothwell, G. W. | Fonda | Fairbank. |
| 1951 | Blackman, B. P. | Bonaparte. | |
| 1990 | Brotherlin, H. L. | Tipton. | |
| 2081 | Burroughs, S. W. | Holland | Allison. |
| 2098 | Batty, William E. | Muscatine | St. Joseph, Mo. |
| 2168 | Burroughs, S. E. | Holland | Des Moines. |
| 2187 | Burns, E. M. | Council Bluffs | Mason City. |
| 2253 | Brush, George W. | Traer | Des Moines. |
| 2308 | Bibbins, A. L. | Marshalltown | Bedford. |
| 2330 | Brown, Artemus | Leroy | Des Moines. |
| 2335 | Bennett, J. W. | Waverly | Janesville. |
| 2405 | Brittan, S. P. | Rockford. | |
| 2441 | Bosley, James E. | Marengo | Ladora. |
| 2443 | Babcock, J. F. | New Hampton. | |
| 2454 | Berry, W. F. | Moulton. | |
| 2497 | Bachman, E. W. | West Bend | Estherville. |
| 2511 | Baner, William S. | Des Moines | Kansas City, Mo. |
| 2567 | Bilby, A. M. | Howard | Galva. |
| 2597 | Baron, H. S. | Orange City | Pella. |
| 2649 | Banks, E. H. | Quorn | Cherokee. |
| 2654 | Branson, W. S. | Irwin. | |
| 2703 | Beppler, J. F. | Red Oak | Sioux City. |
| 2805 | Bullock, Frank H. | Fayette | Lake City. |
| 2824 | Barnett, T. W. | Lenox. | |
| 2881 | Bosworth, L. M. | Ames | |
| 2919 | Benge, Alfred T. | Bloomfield. | Des Moines. |
| 2947 | Ballheim, B. H. | Cedar Rapids. | |
| 2975 | Baker, W. S. | Pulaski | Farmington. |
| 2997 | Burlingham, E. H. | West Union | Chillieothe, Mo. |
| 3020 | Burd, Edwin | Lisbon. | |
| 3050 | Bale, William G. | Iowa City | Winnipeg, Canada. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|---------------------|
| 3059 | Baas, Leo F. | Mapleton | Los Angeles, Cal. |
| 3074 | Burringer, Will J. | Des Moines | Council Bluffs. |
| 3080 | Beach, Louis | Des Moines | Kansas City, Mo. |
| 3104 | Bertram, R. T. | Albia. | |
| 3116 | Busch, W. C. A. | Muscatine. | |
| 3118 | Barrell, George M. | West Union | Gloucester, Mass. |
| 3126 | Biddinger, J. W. | Quesqueton. | |
| 3128 | Blanchaine, C. H. | Ossian. | |
| 3155 | Burbank, George W. | Allison | Waverly. |
| 3161 | Brubaker, C. W. | Vinton | Cedar Rapids. |
| 3162 | Boener, 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. | Bancroft | Mount Vernon. |
| 3276 | Boerner, Emil L. | Iowa City. | |
| 3308 | Baker, Lincoln E. | Mason City | Wheaton, Minn. |
| 3336 | Bilby, P. M. | Eldon. | |
| 3346 | Bacon, George | Clinton | Laurel, Miss. |
| 3385 | Briles, W. R. | Chariton. | |
| 3428 | Bayless, Chas. D. | Postville | North McGregor. |
| 3444 | Blair, James E. | Sioux City | Los Angeles. |
| 3457 | Bosshard, William E. | Sioux City | Tomah, Wis. |
| 3483 | Bliss, N. G. | Colfax. | |
| 3491 | Brink, Wilber | Boyden. | |
| 3502 | Brooks, W. R. | Oto | Des Moines. |
| 3514 | Barlow, A. W. | Essex | Centerville. |
| 3519 | Bare, O. H. | Winterset | Pleasantville. |
| 3546 | Beck, W. R. | Moulton | Ottumwa. |
| 3584 | Bartholomew, H. H. | Marengo | Quincy, Ill. |
| 3587 | Bergen, O. C. | Shellsburg. | |
| 3595 | Birchard, Rufus | Kellogg. | |
| 3597 | Blair, C. A. | Creston | Cherokee. |
| 3624 | Blinn, S. W. | Nashua. | |
| 3656 | Blanchaine, H. J. | Elkader | La Porte City. |
| 3693 | Bender, G. B. | Spencer. | |
| 3702 | Butterworth, H. O. | Maquoketa. | |
| 3703 | Broadie, H. H. | Waverly. | |
| 3715 | Burns, Warren A. | Foster | Kanawha. |
| 3741 | Bain, John | Brandon. | |
| 3758 | Beaman, James D. | Chariton. | |
| 3773 | Bolibaugh, W. R. | Prairie Grove | Osceola. |
| 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. | |
| 3850 | Brink, H. J. | Remsen | Britt. |
| 3859 | Briggs, George H. | Nevada | Los Angeles, Calif. |
| 3860 | Brinkhoff, Carl W. | Pella. | |
| 3877 | Bransom, L. H. | West Branch | Iowa City. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|--------------------|---------------------|
| 3889 | Berry, A. S. | Moulton | Oakland, Calif. |
| 3922 | Blackman, R. E. | Sioux City | Chicago, Ill. |
| 3938 | Brown, H. F. | Fonda | Rawan. |
| 3971 | Bonney, A. F. | Rodney | Buck Grove. |
| 3983 | Barber, Harry A. | Cedar Rapids | Los Angeles, Calif. |
| 4004 | Boschnagel, F. | Riverside | Chicago, Ill. |
| 4024 | Becker, William | Elkader. | |
| 4031 | Blaise, Theodore T. | Sigourney | Mason City. |
| 4052 | Brooks, Harry A. | Oto. | |
| 4058 | Barmore, Virge A. | Spirit Lake | Yuma, Colo. |
| 4064 | Benson, Nils J. | Burlington | Prairieburg. |
| 4094 | Bosworth, A. H. | Shellsburg | Galt. |
| 4112 | Butterworth, W. F. | Andrew | Maquoketa. |
| 4139 | Bergett, William Q. | Fort Dodge | Newell. |
| 4148 | Blakeslee, J. H. | Des Moines | Oskaloosa. |
| 4149 | Blair, Frank L. | Clarinda | Creston. |
| 4174 | Barkalow, 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. | Sigourney | Oskaloosa. |
| 4235 | Boody, Frank D. | Rolfe | Eldora. |
| 4241 | Brown, Harry L. | Columbus Junction. | |
| 4251 | Bliss, George W. | McGregor. | |
| 4260 | Braunlich, Hugo | Davenport. | |
| 4280 | Baker, George B. | Keota | Sigourney. |
| 4281 | Beauchamp, C. E. | Bloomfield | Denver, Colo. |
| 4311 | Bauer, Julius A. | Des Moines. | |
| 4368 | Barrows, C. H. | Lamoni. | |
| 4369 | Backer, W. G. | Sloan | Blenco. |
| 4374 | Borman, W. H. | Garner | Plymouth. |
| 4385 | Becker, John G. | Dubuque. | |
| 4392 | Brooks, W. W. | Sibley | Glenwood. |
| 4414 | Bauman, Robert | Little Rock | Seattle, Wash. |
| 4444 | Blair, Milton M. | Creston | Silverton, Colo. |
| 4479 | Burrett, Alva W. | West Union | Chicago, Ill. |
| 4510 | Brunt, I. W. | Decorah. | |
| 4542 | Burns, Charles E. | Ottumwa | Coolinga, Calif. |
| 4558 | Barrett, W. H. | Dunlap | Mallard. |
| 4561 | Bell, P. H. | Van Horne | |
| 4575 | Barnett, J. M. | Adel | Richland. |
| 4589 | Bigler, Louis E. | Clermont | Wadena. |
| 4623 | Buck, Charles W. | Moulton | Gallup, N. M. |
| 4631 | Bigley, John P. | Clarion | Emmetsburg. |
| 4647 | Bleakney, E. L. | Grand Junction | Denison. |
| 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. |
| 4828 | Briar, John | Des Moines. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|------------------------|------------------|------------------|
| 4842 | Broxam, A. L. | Maquoketa. | |
| 4845 | Burrichter, William C. | Panora. | |
| 4847 | Barkl, Charles E. | Des Moines | Aberdeen, S. D. |
| 4860 | Bundy, Edgar A. | Aurelia | Cherokee. |
| 4862 | Boyer, W. M. | Hamburg | Kansas City, Mo. |
| 4876 | Birney, Emma H. | Nora Springs | Mason City. |
| 4889 | Barrager, Emory L. | Ashton | Sheldon. |
| 4893 | Bradshaw, S. M. | George | Boydton. |
| 4910 | Boyd, J. W. | Bayard | Keystone. |
| 4915 | Banks, Edward P. | Kingsley | Paulina. |
| 4940 | Bundy, J. A. | Adel | Elkon. |
| 4967 | Ballard, Harry W. | Davenport. | |
| 4968 | Bowman, Ralph H. | Delhi | Adair. |
| 4984 | Bush, John A. | Colesburg | |
| 4985 | Boyson, G. H. | Cedar Falls | Cedar Rapids. |
| 4992 | Berkie, John F. | Creston | Omaha, Neb. |
| 5002 | Bartlett, W. S. | Burlington. | |
| 5008 | Bull, A. S. | Lenox | Wellman. |
| 5045 | Ballentine, W. A. | Janesville. | |
| 5079 | Barnes, L. M. | Strawberry Point | Delhi. |
| 5103 | Burt, C. A. | Colfax | Delta. |
| 5106 | Penthall, Eugene | Marshalltown | Royal. |
| 5140 | Bjornstad, Otto A. | Spencer. | |
| 5141 | Brockway, S. Alcinda | Iowa City | Tacoma, Wash. |
| 5143 | Beard, E. L. | Grinnell | Toledo. |
| 5163 | Brock, W. B. | Olin | Cedar Rapids. |
| 5175 | Beck, J. Conrad | Bellevue | Dubuque. |
| 5177 | Bartz, Edward R. | Rockford | Rudd. |
| 5188 | Beard, Abner R. | DeWitt. | |
| 5210 | Barrett, G. N. | Boone | Tacoma, Wash. |
| 5246 | Babeock, C. B. | Des Moines. | |
| 5248 | Breen, Joseph W. | Iowa City | St. Louis, Mo. |
| 5257 | Biglow, Zella | Lost Nation | Wyoming. |
| 5206 | Brown, Lewis O. | Northwood. | |
| 5305 | Brimhall, C. W. | Schaller. | |
| 5300 | Brown, Will E. | Webster City. | |
| 5315 | Brunk, L. D. Jr. | Des Moines | Nowata, Okla. |
| 5317 | Bundy, O. M. | Wauke | Packwood. |
| 5329 | Butts, G. W. | Goodell. | |
| 5333 | Bell, Edgar E. | Leon. | |
| 5351 | Baker, Howard S. | Sioux City. | |
| 5361 | Blodt, John J. | Clinton. | |
| 5367 | Bayless, Morton M. | Elkader | Webster City. |
| 5385 | Bale, George W. | Webster City | Estherville. |
| 5386 | Blayney, C. W. | Creston. | |
| 5404 | Beck, C. C. | Marion. | |
| 5405 | Bigelow, B. E. | Atlantia | Whiting. |
| 5406 | Buck, Ernest M. | McGregor | Tennant. |
| 5424 | Bartholow, E. L. | Des Moines | Ayrshire. |
| 5462 | Batty, Alfred | Marshalltown. | |
| 5480 | Bradshaw, L. S. | Fairfield. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|--------------------|--------------------|
| 5503 | Barr, Henry J. | Vinton | Clarion. |
| 5515 | Becker, Caroline M. | Elkader. | |
| 5522 | Blaesser, Walter A. | Hawarden | Paulina. |
| 5528 | Beer, M. H. | Cincinnati | Centerville. |
| 5535 | Bradish, W. C. | Des Moines | Jacksonville, Ill. |
| 5536 | Bradish, Charles E. | Des Moines | Omaha, Neb. |
| 5553 | Barnes, Rutherford | State Center | West Union. |
| 5557 | Brown, J. C. | Manchester | Chicago, Ill. |
| 5561 | Spencer, Ed. R. | Spencer | Dickens. |
| 5613 | Bowen, Charles A. | Keokuk | Upton, Wyo. |
| 5620 | Bitner, C. W. | Le Claire | Jamestown, N. D. |
| 5636 | Brown, Thomas W. | Columbus Junction. | |
| 5640 | Bell Charles S. | West Union | Newport, Wash. |
| 5667 | Burton John E. | Merrill | Sioux City. |
| 5731 | Bronson, George S. | McGregor | Chicago, Ill. |
| 5749 | Brincken, Herman | Fockford. | |
| 5751 | Billingsley, B. F. | Hampton | North McGregor. |
| 5759 | Bruner, W. A. | Lineville | Clio. |
| 5770 | Basart, C. E. | Menlo | Minburn. |
| 5838 | Bishop, Edmond F. | Melbourne | Hobart, Okla. |
| 5900 | Bevelhymner, Bernard. | Moville | Churdan. |
| 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. | |
| 5943 | Barnett, W. F. | Adel | Wayland. |
| 5945 | Broadgate, Frank L. | Spencer | Washington. |
| 5970 | Berner, Carl A. | Stuart | Des Moines. |
| 5972 | Barkl, Adolph | Sac City | Iroquois, S. D. |
| 5977 | Bieber, Bernard H. | Davenport | Kansas City, Mo. |
| 5983 | Bauer, Arthur | Marshalltown | Ames. |
| 5994 | Brown F. Victor | Des Moines | Sioux City. |
| 6000 | Baker, Melvin | Marshalltown | Rhodes. |
| 6005 | Benesh, Emil | Vining | Toledo. |
| 6022 | Byrnes, V. W. | Durant. | |
| 6031 | Bestenlehner, A. G. | Algona | Muscantine. |
| 6047 | Bistricky, E. F. | Des Moines | Elbon, S. D. |
| 6059 | Bennett, Joseph | Mount Vernon. | |
| 6060 | Bail, C. F. | Nevada | Fairfield. |
| 6092 | Bondinot, J. E. | Waterloo | Sioux City. |
| 6116 | Briggs, E. B. | Dundee. | |
| 6128 | Brugh, Emil | Everly. | |
| 6136 | Bain, Wilson W. | Brandon. | |
| 6147 | Brady, C. F. | St. Ansgar | Waterloo. |
| 6154 | Bonner, S. W. | Seymour. | |
| 6167 | Blanchard, Chas. B. | Edgewood. | |
| 6175 | Burroughs, Chas. S. | Victor | Des Moines. |
| 6182 | Bouchard, Louis E. | Sioux City. | |
| 6223 | Bissick, W. H. Jr. | Le Claire | St. Louis, Mo. |
| 6237 | Bransom, Earle S. | Irwin. | |
| 6298 | Brann, Dennis A. | Des Moines. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|----------------------|
| 6308 | Brooks, A. H. | Hawkeye. | |
| 6310 | Brolsma, J. G. | Orange City | Woodward. |
| 6317 | Bemis, F. Clyde | Lehigh | Rose Creek, Minn. |
| 6330 | Burns, James F. | Eddyville | Idaho Springs, Colo. |
| 6363 | Brouillard, Edward | Deerfield | Charles City. |
| 6395 | Beecher, F. W. | Des Moines | Clarinda. |
| 6432 | Brown, Philip W. | Des Moines | Potska, Ill. |
| 6433 | Billinger, C. T. | Laurens | Seattle, Wash. |
| 6464 | Bateman, W. O. | Seymour. | |
| 6469 | Bossingham, A. E. | Des Moines | Giddes, S. D. |
| 6477 | Barnett, John T. | Independence. | |
| 6482 | Burns, W. J. | Fort Atkinson | Minot, N. D. |
| 6484 | Boyd, H. C. | Colfax | Mason City. |
| 6503 | Brody, J. B. | Urbana | Bonner's Ferry, Ida. |
| 6504 | Bartels, Geo. A. | Manson | Grundy Center. |
| 6511 | Beust, M. V. | Elkader | La Crosse, Wis. |
| 6523 | Bruning, F. W. | Des Moines | Bruning, Neb. |
| 6554 | Brenon, Martin J. | Creston. | |
| 6558 | Butler, Harry H. | Des Moines | Council Bluffs. |
| 6573 | Brooks, G. A. | Independence | Cedar Rapids. |
| 6577 | Briggs, C. R. | Manchester | Dubuque. |
| 6579 | Bender, Fred L. | Spencer. | |
| 6586 | Bailey, Carl F. | Redfield | Anaconda, Mont. |
| 6587 | Bryant, Frank C. | Des Moines. | |
| 6607 | Blowers, Herbert R. | Iowa City | Mitchell. |
| 6610 | Barkdoll, Bert E. | Vinton | Toledo. |
| 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 | Clear Lake. |
| 6647 | Blair, A. O. | Whiting | Villisca. |
| 6659 | Bregenzer, John | Keokuk. | |
| 6660 | Braley, Harry J. | Britt | Milford. |
| 6675 | Boos, Frank H. | Des Moines. | |
| 6676 | Bronson, Ray L. | Sanborn | Belle Foucha, 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 | Busch, W. H. | Hampton. | |
| 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 | Webb. |
| 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. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|--------------------|------------------|---------------------|
| 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 | Pilot Mound. |
| 6938 | Berkley, Chas. H. | Logan | Los Angeles, Calif. |
| 6940 | Benson, M. G. | Randall. | |
| 6941 | Bass, Robt. W. | Rose Hill | Ute. |
| 6986 | Bosworth, A. S. | Wapello | Shellsburg. |
| 6987 | Barker, H. M. | Birmingham | Floris. |
| 7017 | Ball, W. D. | Council Bluffs | Butler, Mo. |
| 7028 | Baird, A. H. | Malvern | 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. |
| 7105 | Boor, C. S. | Ashton | Vinton. |
| 7141 | Boll, John F. A. | Gladbrook. | |
| 7142 | Berry, J. C. | Belmond. | |
| 7143 | Borwey, G. A. | Eagle Grove | Wallace, Idaho. |
| 7154 | Blandin, Ralph | Ottumwa | Mapleton, Ill. |
| 7155 | Bell, R. R. | Des Moines | Denver, Colc. |
| 7189 | Burgess, C. W. | Panora. | |
| 7197 | Brown, Mell | Monroe | Estherville. |
| 7198 | Brodie, Jas. | Earlville | Pierson. |
| 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 | Castleton, N. D. |
| 7297 | Brant, W. J. | Corning | Ottumwa. |
| 7320 | Bennett, N. B. | Lorah | Sheridan, Wyo. |
| 7340 | Brenneck, H. H. | Waterloo. | |
| 7341 | Bogle, W. T. | Bonaparte. | |
| 7342 | Burkhart, A. C. | Hawkeye. | |
| 7367 | Blum, A. C. | Des Moines | Nauvoo, Ill. |
| 7427 | Benn, Arthur R. | Muscatine | Eldora. |
| 7453 | Beckman, C. H. | Hull | Freeman, S. D. |
| 7454 | Broderick, P. H. | Earling | Council Bluffs. |
| 7455 | Brockmeier, F. W. | Villisca. | |
| 7518 | Buckmaster, L. M. | Dumont | Guthrie Center. |
| 7531 | Booth, G. C. | Herndon. | |
| 7532 | Barry, R. A. | Manchester | Ryan. |
| 7542 | Bennett, F. W. | Peterson | Linn Grove. |
| 7547 | Brown, Geo. B. | Clarion. | |
| 7553 | Biddleman, H. R. | Thornburg | Pocahontas. |
| 7585 | Baldwin, Frank | Chariton | Ottumwa. |
| 7587 | Beery, M. H. | Churdan. | |
| 7594 | Brenniman, E. M. | Ackley. | |
| 7649 | Borjesson, Axel | Audubon | Des Moines. |
| 7653 | Beacon, Patrick A. | Sheldon. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|---------------------|
| 7654 | Burrows, O. A. | Des Moines | Menlo. |
| 7676 | Ballman, F. F. | Des Moines | Wall Lake. |
| 7687 | Brean, W. T. | Des Moines | North Chicago, Ill. |
| 7690 | Bursheim, P. J. | St. Olaf. | |
| 7692 | Bell, Ed. | Des Moines | Minneapolis, Minn. |
| 7694 | Burket, G. T. | Hawarden | Driscoll, N. D. |
| 7702 | Belanger, J. A. | Des Moines | Westhrope, N. D. |
| 7709 | Brynteson, Chas. | Oleboldt | Sac City. |
| 7723 | Barney, Fred | Paullina | Sheldon. |
| 7726 | Brunner, C. E. | Sloan | Hynes. |
| 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 | Minot, N. D. |
| 7762 | Bowman, Edgar S. | Villisca | Linden, Neb. |
| 7780 | Bruning, Frank G. | Des Moines | Milford, Neb. |
| 7781 | Barney, Earl K. | Paullina | Sioux City. |
| 7806 | Burson, Thos. O. | Runnells | Mapleton. |
| 7807 | Barclay, John L. | Cedar Rapids | Valina. |
| 7809 | Barr, Rufus H. | Red Oak | Fontanelle. |
| 7830 | Bruehler, George J. | Des Moines | Beresford, S. D. |
| 7836 | Brouillard, H. E. | Charles City | Wapemeeka, Okla. |
| 7843 | Beck, John D. | Council Bluffs | Beatrice, Neb. |
| 7844 | Beckley, W. Ralph | Modale | Council Bluffs. |
| 7866 | Brouhard, Will C. | Colo | Marshalltown. |
| 7867 | Bear, Eva N. | Decatur. | |
| 7881 | Benn, John F. | Fort Dodge. | |
| 7882 | Berger, Homer E. | Garwin | Kesley. |
| 7928 | Beyer, A. E. | Guttenberg. | |
| 7939 | Bailey, Ward H. | Diagonal | Moravia. |
| 7947 | Bleadle, C. H. | Des Moines | Chicago, Ill. |
| 7948 | Beck, R. F. | Webster City | Iowa City. |
| 7949 | Brimhall, Howard | State Center. | |
| 7968 | Boiss, Lewis W. | Woodbine. | |
| 7969 | Blattspieler, Lewis | Ackley | Eldora. |
| 8046 | Bronson, Edwin | Council Bluffs. | |
| 8049 | Bullis, Otto E. | Des Moines | Beatrice, Neb. |
| 8050 | Burnett, Alta L. | Des Moines | Silverton, Calif. |
| 8051 | Bookhart, E. W. | Ulmer. | |
| 8081 | Beardsworth, E. C. | Des Moines. | |
| 8082 | Beezley, Ernest L. | Woodburn | Mt. Pleasant. |
| 8083 | Bowen, Clyde H. | Des Moines | Brayton. |
| 8122 | Beardsley, R. I. | 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 | Omaha, Neb. |
| 8149 | Bruen, Thomas W. | Glencoe | Anthon. |
| 8197 | Bremmer, James H. | Goodell. | |
| 8207 | Bayless, Fred N. | Elkader | North McGregor. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|------------------|-------------------|
| 8208 | Bacher, Herbert | Burlington. | |
| 8219 | Bender, Adam F. | Ames | Eldora. |
| 8225 | Binder, John L. | Des Moines | Conrad. |
| 8234 | Brink, Blanch Woods | Britt | |
| 8249 | Barkley, S. E. | Moulton | Cincinnati. |
| 8260 | Bloomberg, John E. | Des Moines | Tacoma, Wash. |
| 8279 | Beinert, F. H. | Earlville | Marshalltown. |
| 8292 | Barnes, L. W. | Neola. | |
| 8293 | Brown, James R. | Des Moines | Sheridan, Wyo. |
| 8306 | Brown, Oliver | Des Moines. | |
| 8315 | Bruckner, A. J. | Dyersville | Farley. |
| 8337 | Brown, Vern V. | Fredericksburg. | |
| 8338 | Baldwin, H. D. | Hampton. | |
| 8374 | Berg, Frank J. | Dubuque. | |
| 8375 | Bopp, Clinton L. | Hawkeye | Rudd. |
| 8385 | Boyer, Alden S. | Carpenter | Reader, N. D. |
| 8448 | Bruin, Herman C. D. | Rock Valley. | |
| 8449 | Brand, R. H. | Somers | Laurens. |
| 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 | Dow City. |
| 8509 | Basler, C. C. | Auburn. | |
| 8527 | Buls, Carl W. | Tripoli. | |
| 8537 | Burnett, Eugene | Colfax. | |
| 8557 | Boesch, Joseph F. | Des Moines | Winterset. |
| 8578 | Bone, Merle | Hynes. | |
| 8587 | Blackstock J. Ross | Des Moines | Henry, S. D. |
| 10 | Cain, John G. | Polo. | |
| 13 | Cross, John T. | Farmington. | |
| 91 | Clure Joseph | Elliott | Des Moines. |
| 173 | Cloughly, William | Audubon. | |
| 244 | Cherry J. W. | Afton | Des Moines. |
| 492 | Cole, T. R. | Marysville. | |
| 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. | |
| 1881 | Crosby, W. A. | Mason City | Arnol's Park. |
| 1889 | Chamberlain, L. | Marion | Des Moines. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|---------------------|
| 2126 | Coakley, J. W. | Mount Etna | Creston. |
| 2163 | Critz, S. F. | Riverside | Granger. |
| 2173 | Camp, Eli R. | Keokuk. | |
| 2194 | Christy, W. D. | Afton | Creston. |
| 2195 | Clark, Chester C. | Centerville | Ottumwa. |
| 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. | |
| 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'bago 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 | Cottrell, George D. | Spencer | Waterloo. |
| 3764 | Camp, Geo. F. | Council Bluffs. | |
| 3784 | Culbertson, J. W. | Iowa City | Marion. |
| 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. |
| 3834 | Crawford, Charles J. | Fort Dodge. | |
| 3839 | Campbell, D. C. | Crawfordsville | Wolsey, S. D. |
| 3862 | Collins, D. C. | Fairfield. | |
| 3919 | Chadwick, J. B. | Salix. | |
| 3974 | Cochran, W. L. | Burlington | San Francisco, Cal. |
| 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. | |
| 4073 | Crew, A. S. | Salem | San Pedro, Cal. |
| 4095 | Coltrane, M. B. | Thayer | Des Moines. |
| 4098 | Crow, Will | Clermont. | |
| 4155 | Cowan, John D. | Iowa Falls. | |
| 4168 | Clements, I. W. | Marengo. | |
| 4185 | Carmichael, C. C. | Ashton | Lohrville. |
| 4186 | Carpenter, O. O. | Galesburg | Sully. |
| 4200 | Collins, E. C. | Red Oak | Emerson. |
| 4201 | Cox, James Edward. | Des Moines | Long Beach, Calif. |
| 4209 | Coppock, William | Mason City | Council Bluffs. |
| 4210 | Cozad, C. B. | Prairie City | Adel. |
| 4243 | Cuplin, H. S. | West Bend | Iowa Falls. |
| 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. |
| 4361 | Campbell, L. R. | Davenport | San Antonio, Tex. |
| 4382 | Crain, W. L. | Lone Tree | Paden, Okla. |
| 4388 | Cowles, V. D. | Des Moines | Eagleton, Canada. |
| 4406 | Corfe, William N. | Union. | |
| 4416 | Cozine, Irvin V. | Clinton | Iowa City. |
| 4422 | Crabbe, 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. | |
| 4466 | Cunningham, C. E. | Oskaloosa | Paxton, Neb. |
| 4483 | Carman, C. P. | Cedar Rapids. | |
| 4489 | Cady, Franc C. | Atlantic | Chicago, Ill. |
| 4505 | Cronk, Alfred P. | Montour | Wapello. |
| 4557 | Cooper, George E. | Peterson | Tacoma, Wash. |
| 4572 | Childress, M. | Unionville | Oskaloosa. |
| 4593 | Carse, G. H. | Pleasant Plain | Winfield. |
| 4595 | Cooke, F. W. | Swaledale | Ripon, Wis. |
| 4596 | Conklin, W. S. | Des Moines. | |
| 4610 | Culver, Edgar R. | Sibley | Sioux City. |
| 4627 | Coad, N. G. O. | Hull. | |
| 4634 | Cole, Mrs. Ella C. | Renwick. | |
| 4664 | Carpenter, Fred F. | Des Moines | Pella. |
| 4675 | Cassidy, 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 | Crosley, Mont | Laurens | Randall. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|--------------------|
| 4785 | Coveny, J. Frank | Chelsea | Knoxville. |
| 4818 | Collins, T. D. | Emmetsburg | Graettinger. |
| 4829 | Cloe, John W. | Lehigh | Knoxville. |
| 4834 | Catlin, F. S. | Iowa Falls | Mason City. |
| 4864 | Clarke, Anna Z. | What Cheer | Oskaloosa. |
| 4892 | Cilley, Will W. | Wapello | Des Moines. |
| 4918 | Countermaine, R. H. | Mareus | Sioux City. |
| 4926 | Corfe, Edw. W. | Union. | |
| 4927 | Connors, Edw. E. | Livermore | Algona. |
| 4954 | Clemens, W. C. | Wapello | Glidden. |
| 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. |
| 5095 | Carr, O. G. | Moulton | Unionville. |
| 5096 | Conger, H. G. | Manchester | Iowa Falls. |
| 5128 | Corwin, J. W. | Milton | Park City, Mont. |
| 5134 | Copeland, J. | Fairfield. | |
| 5147 | Cantwell, James Y. | Davenport. | |
| 5154 | Coon, L. B. | Des Moines. | |
| 5178 | Collins, A. R. | Traer | Oelwein. |
| 5212 | Cahill, J. L. | Buffalo Center | Los Angeles, Cal. |
| 5226 | Cooper, Zada | Quasqueton | Iowa City. |
| 5287 | Crawford, C. A. | Bristow | Onaka, S. D. |
| 5288 | Curran, W. D. | Morning Sun. | |
| 5302 | Coons, Oscar A. | Carson | Kansas City, Mo. |
| 5355 | Clark, C. B. | Gilbert Station | Chickasha, Okla. |
| 5379 | Coleman, Carl | Farragut. | |
| 5380 | Cook, Roy L. | North English | Colo. |
| 5388 | Childs, A. A. | Lenox. | |
| 5391 | Cajacob, J. R. | Sibley | Colusa, Cal. |
| 5425 | Cone, Ernest R. | Laurens | Sioux Rapids. |
| 5437 | Christensen, S. A. | Sioux Rapids | Sioux Falls, S. D. |
| 5459 | Callen, F. W. | Eldon | Cunningham, Kans. |
| 5460 | Campbell, Boston | Ottumwa. | |
| 5461 | Cragg, George W. | Mason City. | |
| 5493 | Carney, E. H. | Cedar Falls. | |
| 5498 | Chilson, E. M. | Oheyeydan | Minneapolis, Minn. |
| 5514 | Corr, Edward | Salix | Onawa. |
| 5516 | Cutler, C. C. | Fort Madison. | |
| 5555 | Criswell, J. W. | Vilisa | Oakland. |
| 5577 | Campbell, James D. | Des Moines | Cedar Rapids. |
| 5583 | Clutter, B. A. | Newton | What Cheer. |
| 5591 | Carver, R. F. | Colo. | |
| 5597 | Christensen, John | Fort Dodge | Ashland, Ore. |
| 5621 | Carr, John J. | Melrose | Lovilla. |
| 5652 | Coulso, H. C. | Brooklyn | Chelsea. |
| 5654 | Campbell, Le Roy | Council Bluffs | Arcadia, Kans. |
| 5670 | Cash, W. Frank | Underwood. | |
| 5672 | Coy, Mart C. | Hazleton. | |
| 5689 | Carstens, L. P. | Davenport. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|---------------------|
| 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 | Kansas City, Mo. |
| 5826 | Cram, Lena B. | Dows | Belmond. |
| 5856 | Coakley, John F. | Parnell. | |
| 5869 | Clark, Toland J. | Huneston | Eddyville. |
| 5944 | Collins, M. J. | Fairbank. | |
| 5958 | Childs, George S. | Council Bluffs | |
| 5962 | Copeland, B. E. | Fairfield | Coon Rapids. |
| 6011 | Carroll, Clara M. | Iowa City | Colville, Wash. |
| 6038 | Carnean, George W. | | Albia. |
| 6058 | Clift, Jesse | Des Moines | Panora. |
| 6067 | Carlson, L. D. | Des Moines | Lansford, N. D. |
| 6068 | Carstensen, C. L. | Logan | San Pedro, 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. |
| 6199 | Calpin, J. F. | Clinton | Rock Island, Ill. |
| 6224 | Clem, Steve M. | Shenandoah | Missouri Valley. |
| 6268 | Challed, Charles W. | Cedar Rapids | Norway. |
| 6284 | Coye, Charles H. | Carson | Tingley. |
| 6296 | Christensen, N. A. | Alta. | |
| 6307 | Cone, William E. | Muscatine. | |
| 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. | Line Springs | Minneapolis, Minn. |
| 6357 | Crum, Ray R. | Des Moines | Sutherland. |
| 6376 | Clift, Guy E. | Zearing. | |
| 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 | Okla. City, Okla. |
| 6474 | Clansen, C. N. | Cedar Falls. | |
| 6485 | Check, Chas. W. | Mason City | St. Paul. |
| 6498 | Cain, Chas. K. | Colfax | Deep River. |
| 6533 | Cramer, Ralph | Albia. | |
| 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 | Cummings, 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. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|------------------|--------------------|
| 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 | Memphis, Tenn. |
| 6798 | Clark, S. P. | Ogden. | |
| 6866 | Carrig, Blanch M. | Council Bluffs. | |
| 6907 | Carle, Edgar E. | Knoxville | Des Moines. |
| 6916 | Cannon, Harry D. | Sioux City. | |
| 6942 | Crumrine, Jas. W. | Sioux City. | |
| 6943 | Clark, C. R. | Hampton | Stanhope. |
| 6944 | Corbett, Chas. M. | Bayard. | |
| 6964 | Carr, Elmer E. | Newhall | Ottumwa. |
| 6989 | Collins, D. F. | Perry | Iowa City. |
| 7018 | Cahalan, M. E. | Waukon | Ryan. |
| 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. |
| 7217 | Charlier, G. D. | Dubuque | American Fork, U. |
| 7218 | Carragher, Chas. | Clermont | Floyd. |
| 7219 | Chittick, J. Raymond. | Des Moines. | |
| 7265 | Clark, F. M. | Oakland. | |
| 7343 | Chenoweth, C. B. | Newhall. | |
| 7344 | Chesbrough, Samuel. | Atalissa. | |
| 7345 | Cobble, F. A. | Dows | Little Rock. |
| 7416 | Coffman, W. T. | South English | Salt Lake, Utah. |
| 7421 | Corlett, C. M. | Iowa City. | |
| 7429 | Candler, G. A. | Dubuque | Valdez, Alaska. |
| 7437 | Claybaugh, H. L. | Sioux City. | |
| 7438 | Creeden, F. B. | Dubuque | Ray, N. D. |
| 7439 | Cooper, H. G. | Waterloo | Chicago, Ill. |
| 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 | Eagle Grove. |
| 7519 | Cutler, H. W. | Osgoe | Park Rapids, Minn. |
| 7582 | Conrad, Belle H. | Webster City. | |
| 7590 | Copeland, L. E. | Lenox. | |
| 7595 | Core, G. C. | Rolfe. | |
| 7650 | Carney, A. E. | Owasa | Stanhope. |
| 7655 | Coverdale, J. L. | Des Moines | Soldier. |
| 7688 | Clemens, E. E. | Des Moines | Jamestown, N. D. |
| 7715 | Crowe, J. W. | West Union | Westgate. |
| 7728 | Cherrington, C. A. | Deatur | Leon. |
| 7748 | Carmody, W. H. Jr. | Valley Junction. | |
| 7759 | Campbell, J. R. | Des Moines | Pomona, Calif. |
| 7782 | Coordes, Cardie S. | Ackley | Glendive, Mont. |
| 7810 | Campbell, Chas. O. | Council Bluffs | Tobias, Neb. |
| 7837 | Clark, W. N. | Parkersburg. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|----------------------|
| 7868 | Carey, M. W. | Cherokee | Mareus. |
| 7869 | Carow, Frank A. | Clinton. | |
| 7883 | Carlson, Carl G. | Sloan | Galena, Ill. |
| 7884 | Callahan, H. E. | Graf | Idaho Springs, Colo. |
| 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 | Dale, S. D. |
| 8044 | Carragher, Matye C. | Floyd | |
| 8052 | Curry, Gilbert G. | Des Moines | Clark Mills, Pa. |
| 8053 | Chowning, E. Oscar. | Ottumwa | Shelburn, Ind. |
| 8084 | Coburn, Robt. Le Roy | Carroll | Des Moines. |
| 8085 | Crawford, Homer T. | Des Moines | Shelby. |
| 8066 | Crowe, Merton P. | Pioneer. | |
| 8087 | Cunningham, Chas. C. | Aresdia | Charter Oak. |
| 8123 | Cowan, Frank | Des Moines | Craig, Colo. |
| 8124 | Coler, C. H. | Whitten | Flora. |
| 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 | Rapid River, Mich. |
| 8198 | Carr, Stephen C. | Oskaloosa | |
| 8209 | Christensen, John R. | Eagle Grove. | Melrose. |
| 8226 | Crampton, Geo. A. | Des Moines | Waverly. |
| 8235 | Condon, J. Vincent | Walnut | Harlan. |
| 8236 | Conway, Frank H. | Oelwein | Northwood. |
| 8230 | Conrad, Roland | Webster City. | |
| 8280 | Critz, Joe C. | Iowa City | Granger. |
| 8294 | Calvert, Earl | Des Moines | Oskaloosa. |
| 8295 | Chalupsky, Edward P. | Fiberon | New York, N. Y. |
| 8339 | Casbeer, J. B. | Altoona. | |
| 8340 | Chittick, Geo. | Des Moines | Denver, Colo. |
| 8361 | Clark, Marshall E. | Cedar Rapids | Vinton. |
| 8362 | Casey, Win. B. | Charles City. | |
| 8376 | Currier, Neal E. | Newton. | |
| 8422 | Caris, James W. | Mt Pleasant | Monmouth. |
| 8423 | Channer, Robert E. | Webster City. | |
| 8455 | Chapman, C. F. | Danville | Des Moines. |
| 8456 | Cooley, Homer | Burlington. | |
| 8472 | Coontz, M. Floyd | Waterloo. | |
| 8493 | Clampitt, Chas. L. | Laurens | Algona. |
| 8494 | Cowman, C. J. | Adel. | |
| 8523 | Corbett, Harry K. | Melbourne. | |
| 8526 | Cahalan, A. B. | Whiting. | Waukon Junction |
| 8532 | Christensen, B. T. | Alta. | Sac City. |
| 8565 | Cummings, Jas. A. | Montezuma. | |
| 8568 | Conaway, Grover C. | Moville | Peterson. |
| 8571 | Caslavka, Lewis B. | Cedar Rapids. | |
| 8573 | Coder, Grover | Letts. | |
| 8580 | Clark, R. F. | Baxter. | |
| 8591 | Coleman, E. P. | Brooklyn. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|--------------------|----------------------|
| 205 | Dierkes, Charles | Bellevue. | |
| 220 | Diehl, Philip H. | Le Mars | |
| 340 | Dunbar, George B. | Center Point. | Omaha, Neb. |
| 917 | Dunn, John W. | Derby. | |
| 992 | Duffield, George W. | Centerville | Denver, Colo. |
| 1023 | Doty, Elmer A. | Oxford. | |
| 1060 | Douglas, R. N. | Postville. | |
| 1584 | Dumont, T. A. | Dumont. | |
| 1658 | DeHaven, J. C. | Council Bluffs. | |
| 1692 | Duke, Charles D. | Marshalltown | Red Oak. |
| 1903 | Davis, M. W. | Iowa City. | |
| 2243 | DeKalb, Benj. D. | De Kalb. | |
| 2262 | Davis, J. D. | Nassau | Red Oak. |
| 2324 | Dosh, Edward | Guthrie Center. | |
| 2329 | Doty, C. W. | Newell | Beaver Cross'g, Neb. |
| 2433 | DeWitt, C. H. | Lucas | Glenwood. |
| 2554 | DeWitt, W. W. | Peterson | Tacoma, Wash. |
| 2565 | Doolittle, W. A. | Columbus Junction. | Sabetha, Kan. |
| 2847 | Davis, Will A. | Ferguson | Tucson, Ariz. |
| 2862 | Douglas, C. W. | Camar | Council Bluffs. |
| 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. |
| 3032 | De Marsha, F. E. | Radcliffe. | |
| 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 Francisco, 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. |
| 3642 | Dewey, William H. | Moville. | |
| 3643 | Dodd, A. B. | Toledo | Charles City. |
| 3750 | Doyle, C. E. | Logan | Hamburg. |
| 3791 | Durrettee, R. G. | Mapleton | Des Moines. |
| 3811 | Doan, Frank L. | Cresco | Hopkinton. |
| 3821 | Doudna, Chas. B. | Bayard | Springville. |
| 3842 | Downs, A. W. | Moulton | Ottumwa. |
| 3849 | Devendorf, W. A. | Union | Des Moines. |
| 3956 | Dayton, D. D. | Rock Valley | Brawley, Calif. |
| 3959 | DeNeui, John P. | George. | |
| 3990 | Douglass, S. A. | Des Moines | Adel. |
| 3991 | Dodson, William F. | Shenandoah | Butte, Mont. |
| 3997 | Davis, George S. | Council Bluffs. | |
| 4012 | Downs, Horace S. | Collins | Baxter. |
| 4138 | Dunlavy, Henry | Bedford. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|------------------|---------------------|
| 4183 | Diddy, Cad | Perry | Minneapolis, Minn. |
| 4207 | Doyle, William J. | Davenport. | |
| 4224 | Dorr, O. H. | Sheldon | Denver, Colo. |
| 4265 | Diebner, W. F. | Clinton | Eldora. |
| 4276 | Dorgan, John J. | Davenport. | |
| 4387 | Davis, Frank R. | Des Moines | Polk City. |
| 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 | Marshalltown. |
| 4726 | Dixon, F. A. | Lohrville | Des Moines. |
| 4769 | Dexheimer, W. F. | Spirit Lake. | |
| 4794 | Donnelly, William | Ryan. | |
| 4823 | Denton, Robert A. | Manchester. | |
| 4877 | Davies, W. T. T. | Sibley | Elma. |
| 4899 | Duncan, James H. | Decorah. | |
| 4904 | Diamond, J. A. | Princeton | Davenport. |
| 4929 | Davis, C. R. | Donnellson | Bloomfield. |
| 4945 | Day, George W. | Rolfe | Pocahontas. |
| 5013 | Dooley, E. P. | Perry. | |
| 5033 | Dillon, I. H. | Jerome | Auburn, Neb. |
| 5036 | Durtette, Ella B. | Des Moines. | |
| 5047 | DeFord, Perry | Cantril | Twin Lakes, Colo. |
| 5101 | Dillon, George W. | Northwood. | |
| 5123 | Delander, E. P. | Madrid. | |
| 5173 | DeLange, James | Remsen | Clinton. |
| 5285 | Davis, George H. | Dow City | Omaha, Neb. |
| 5289 | Daudel, H. A. | Andrew. | |
| 5362 | Davenport, Robert E. | Sioux City | San Francisco, Cal. |
| 5378 | Dorgeloh, H. | Anamosa | Anamosa. |
| 5387 | Davis, F. J. | Fairbank | Fayette. |
| 5470 | Druet, A. L. | Marysville | Boyden. |
| 5496 | Dayton, Lizzie A. | Line Springs | Brawley, Cal. |
| 5586 | Dierkes, Fred, Jr. | Bellevue | Belle Plaine. |
| 5612 | Dean, W. E. | Bedford | Denver, Colo. |
| 5664 | Dougherty, Barbara E. | Chariton. | |
| 5678 | Downs, J. A. | Des Moines | Glidden. |
| 5698 | Downs, Frank B. | Lewis | Logan. |
| 5767 | Doolittle, H. M. | Carson | Des Moines. |
| 5810 | DeLay, V. Sherwood. | Alta | Sioux City. |
| 5818 | Daughney, W. J. | Atalissa | Garden City, S. D. |
| 5871 | Deur, John F. | Missouri Valley | Charter Oak. |
| 5875 | Dillon, Lloyd T. | Northwood. | |
| 5916 | Downs, Milton B. | Lewis | Iowa Falls. |
| 5917 | Davies, L. E. | Whittemore | Cedar Rapids. |
| 5918 | Doffing, Nick | Audubon | Exira. |
| 5946 | De Ford, D. H. | Cantril | Denver, Colo. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|------------------|-----------------------|
| 5959 | Dowd, Ira E. | Guthrie Center. | |
| 5965 | Dickinson, John T. | Des Moines | |
| 6046 | Deily, Henry C., Jr. | Calmar | Abingdon, Ill. |
| 6056 | Dykstra, R. R. | Orange City | Emery, S. D. |
| 6057 | Dewey, Judd E. | Hartley | Ames. |
| 6061 | Dunham, E. I. | Oakville | Cambridge, Mass. |
| 6072 | Doff, J. E. | Dubuque. | Elmer, Mo. |
| 6185 | Deiterich, J. P. | Victor | Denver, Colo. |
| 6225 | Drybread, J. E. | Nevada. | |
| 6260 | Dale, Charles C. | Cresco | |
| 6271 | Deur, William E. | Missouri Valley | St. Ansgar. |
| 6333 | Duster, Peter J. | Remsen | Lake View. |
| 6352 | DeFrehm, Chas. | Red Oak | Sioux City. |
| 6354 | Daubenberger, E. V. | Fonda | Superior, Wis. |
| 6366 | Davis, N. W. | Des Moines | Chokio, Minn. |
| 6434 | Duff, Chas. M. | Garden Grove | Des Moines. |
| 6435 | Diehl, Herman | Boone | Blockton. |
| 6480 | Deasel, Frank W. | Danbury | Chicago, Ill. |
| 6486 | Dorsheimer, George V. | Luverne | San Francisco, Cal. |
| 6505 | DeVilbiss, J. W. | West Point. | Des Moines. |
| 6506 | Deardorff, V. G. | Panora | |
| 6556 | Desmond, W. J. | Clinton | Dawson. |
| 6600 | Dierdorff, Maggie | Des Moines | Seattle, Wash. |
| | | | Huntington Park, Cal. |
| 6602 | Devine, T. H. | Danbury | Delmont, S. D. |
| 6678 | Dalander, Z. W. | Madrid. | |
| 6679 | Douglass, M. V. | Des Moines | Norwalk, Wis. |
| 6680 | Draper, E. E. | Runnells | Des Moines. |
| 6718 | DeVilbiss, W. R. | West Point | Hedrick. |
| 6724 | Darland, Fred L. | Des Moines | Sawyer, N. D. |
| 6752 | Davidson, 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. | |
| 6920 | Doty, LeRoy | Missouri Valley. | |
| 6980 | Doore, H. C. | Des Moines | Greene. |
| 6981 | Dykstra, Chas. | Des Moines | Holland, Mich. |
| 7010 | Douglass, G. R. | Sioux City | Menno, S. D. |
| 7030 | Dalander, S. A. | Madrid. | |
| 7050 | Duncan, C. E. | Iowa City | Nichols. |
| 7095 | DeWitt, F. T. | Berea | Anita. |
| 7144 | Daubenberger, Wm. F. | Fonda | Chokio, Minn. |
| 7158 | Dempsey, D. P. | Spillville | Kellogg, Minn. |
| 7161 | DeFord, J. E. | Menlo | Carlisle. |
| 7200 | Dugdale, J. M. | Mason City | Mt. Pleasant. |
| 7238 | Draine, Alonzo W. | Keokuk. | |
| 7240 | Dowd, P. W. | Guthrie Center. | |
| 7298 | Dunning, J. W. | Chillicothe. | |
| 7299 | Dingman, G. E. | Bleneoe | Vail. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|--------------------|
| 7346 | Dougherty, B. F. | Chariton. | |
| 7392 | Daniels, M. E. | Lacona. | |
| 7394 | Dreyer, Arend | Aplington. | |
| 7440 | Dunn, Minnie Mrs. | Iowa City | Camfield, Colo. |
| 7443 | Dow, H. L. | Williams | Story City. |
| 7459 | Dow, J. F. | Perry. | |
| 7596 | Diddy, F. E. | Redfield. | |
| 7623 | Davis, J. A. F. | Elma. | |
| 7625 | Dayton, G. M. | Des Moines | Clinton. |
| 7626 | Dougherty, J. B. | Sioux City. | |
| 7783 | Davis, D. B. | Centerville. | |
| 7784 | Davey, John P. | Des Moines | Sioux City. |
| 7785 | Dusendsehn, 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 | Dousman, Wis. |
| 7985 | Dare, Harry G. | Des Moines | Blue Island, Ill. |
| 7986 | Danielson, John E. | Gowrie | Council Bluffs. |
| 7987 | Dickson, George C. | Des Moines. | |
| 8126 | Duffy, Chas. B. | Des Moines | Coon Rapids. |
| 8154 | Doekal, Edward | Des Moines | Omaha, Neb. |
| 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. | |
| 8297 | Dickerson, Medora L. | Des Moines | Wyoming. |
| 8307 | Dowling, J. J. | Colo | St. Anthony. |
| 8363 | Dunn, George A. | Albia | Hobson, Mont. |
| 8377 | DeWitt, C. H., Jr. | Glenwood. | |
| 8386 | Dewey, Fred G. | Moville | Hartington, Neb. |
| 8392 | Dodd, Elmer | Hiteman. | |
| 8424 | Doud, John T. | Eagle Grove. | |
| 8458 | Daley, Warren | Des Moines | Loveland, Colo. |
| 8473 | Dolash, Wm. | Tama. | |
| 8474 | Domina, Pearl C. | Iowa City | Garfield, Utah. |
| 8499 | Dingley, Milton T. | Algona | Polo, Ill. |
| 8501 | Daley, Allen A. | Des Moines | Ft. Morgan, Colo. |
| 8508 | Dunkle, R. W. | Council Bluffs. | |
| 8510 | Dilley, Don C. | Ottumwa | Cedar Falls. |
| 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 | Vinton. |
| 2469 | Engeldinger, Peter | Sigourney. | |
| 2528 | Ellis, G. V. | Hawarden | Salem, Oregon. |
| 2908 | England, L. E. | Grand Junction | Ashland, Oregon. |
| 2984 | Engbertson, R. | Decorah. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|------------------|--------------------|
| 3239 | Elson, Hugh | Des Moines | Quincy, Ill. |
| 3283 | Emery, George M. | Mason City | Northwood. |
| 3345 | Ericsson, G. B. | Essex | Red Oak. |
| 3429 | Elliott, S. S. | Missouri Valley | Los Angeles, Cal. |
| 3558 | Eich, Joseph F. | Carroll | Panama. |
| 3662 | Eaton, Claude L. | Strawberry Point | |
| 3690 | Eckerman, H. F. L. | Avoca | So. Omaha, Neb. |
| 3742 | Englen, C. J. | Ogden | Des Moines. |
| 3753 | Evans, Paul W. | Malvern | Petersburg, Neb. |
| 3812 | Euler, Frank | Iowa City | South English. |
| 3918 | Elwood, James D. | Gladbrook | Little Rock, Ark. |
| 3923 | Eigler, Chas. O. | Defiance | North Bend, Neb. |
| 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. | |
| 4684 | Erb, B. F. | Cambridge | Valeria. |
| 4732 | Edwards, J. E. | Eagle Grove. | |
| 4811 | Erickson, N. L. | Des Moines | Los Angeles, Cal. |
| 4887 | Eckstein, E. J. | Chester | Le Roy, Minn. |
| 4964 | Epperly, C. C. | Newell | Carroll. |
| 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 | Mingo. |
| 5440 | Evans, J. E. | Clearfield. | |
| 5788 | Embree, George B. | West Liberty. | |
| 5850 | Eighmey, Alva | Des Moines | Ft. Atkinson, 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 | Engstrom, J. A. | Burnside | Odebolt. |
| 6380 | Emmert, C. B. | Des Moines | Salem, Neb. |
| 6417 | Emeis, H. G. | Davenport. | |
| 6530 | Errickson, H. E. | Des Moines | Chicago, Ill. |
| 6755 | Ebrecht, G. N. C. | Le Mars | Sioux City. |
| 6756 | Ellis, S. S. | Little Sioux | Sibley. |
| 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. | |
| 7102 | Eide, J. H. | Roland. | |
| 7110 | Eubanks, Ernest H. | Des Moines | Marion, Ill. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|--------------------|------------------|-------------------|
| 7145 | Edwards, Lee | Dunlap. | |
| 7201 | Erickson, J. A. | Mason City | Los Angeles, Cal. |
| 7221 | English, J. L. | Cascade | Manchester. |
| 7267 | Eitenmiller, L. E. | Defiance | Council Bluffs. |
| 7282 | Eby, Robert | Adair | West Liberty. |
| 7283 | Eberhart, L. E. | Des Moines | St. Louis, Mo. |
| 7300 | Engebretsen, H. J. | Ellsworth | Chariton. |
| 7428 | Erwin, B. O. | Burlington | Denver, Colo. |
| 7461 | Ealy, R. L. | Sioux City | Emigh, Penn. |
| 7508 | Eaton, John B. | Storm Lake | Chicago, Ill. |
| 7514 | Elder, M. C. | Des Moines | Ames. |
| 7538 | Ellsworth, W. F. | Des Moines | Whitney, Tex. |
| 7564 | Eastlack, W. C. | Moravia | Atchison, Kan. |
| 7656 | Ennis, L. E. | Albia | Silvis, Ill. |
| 7695 | Elson, J. R. | Humeston | Wellsburg, W. Vir |
| 7951 | Emmert | Story City | Rifle, Colo. |
| 7988 | England, M. R. | Gilmore City. | |
| 8080 | Earhart, Curtis G. | Des Moines. | |
| 8158 | Ernster, W. F. | Masonville | La Porte City. |
| 8282 | Eneback, Hugo J. | Arcadia | Payette, Idaho. |
| 8251 | Everhart, R. E. | Clinton. | |
| 8425 | Easton, P. J. | Fairfield. | |
| 8435 | Erierson, Ralph B. | Red Oak. | |
| 8463 | Evarett, Fred C. | Shenandoah. | |
| 8531 | English, P. H. | Monona. | |
| 8561 | Ellison, Dwight H. | Iowa City. | |
| 142 | Fuller, Charles M. | Keokuk. | |
| 338 | Flammant, M. | Mineola. | |
| 480 | Fraatz, Fred C. | Dubuque. | |
| 555 | Finke, Walter H. | Elgin. | |
| 671 | Foy, Edward W. | Jefferson. | |
| 1045 | Farnham, L. H. | Akron | Spirit Lake. |
| 1216 | Fagan, Horace M. | Shelby. | |
| 1568 | Freeman, Edward C. | Jefferson. | |
| 1681 | Fletcher, W. G. | Glenwood | Williamsburg. |
| 1751 | Fox, Jacob G. | Waubeek | Mount Vernon. |
| 1788 | French, Charles H. | Cedar Rapids. | |
| 1855 | Fitzgerald, M. | Liscomb | Chicago, Ill. |
| 1866 | Frets, Menzo | Avoca | Harlan. |
| 1925 | Frost, C. E. | Oxford | Oakville. |
| 1932 | Fellows, Henry | Colfax. | |
| 2095 | Frank, E. S. | Livermore | Des Moines. |
| 2313 | Feenstra, J. B. H. | Arcadia. | |
| 2762 | Forney, C. M. | Marshalltown | Spencer. |
| 2834 | Forsyth, Robert | What Cheer | Mystic. |
| 2944 | Frecks, Ed. M. | Parkersburg | George. |
| 3037 | Findley, Will J. | Atlantic | Sac City. |
| 3043 | Franken, Ed. | Sigourney. | |
| 3053 | Farr, H. S. | Madrid. | |
| 3054 | Farnsworth, D. W. | Galva. | |
| 3152 | Fisher, Lewis A. | West Union. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|-------------------|
| 3166 | Funk, Samuel G. | Panora. | |
| 3210 | Freeman, J. H. | Jefferson | Prairie City. |
| 3229 | Fowler, I. D. | Lansing | Cedar Rapids. |
| 3251 | Funk, Edgar M. | Hampton. | |
| 3263 | Fulton, John L. | Clarksville | Watsonville, Cal. |
| 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. |
| 3635 | Frater, Geo. W. | Thurman | Lainsville, Neb. |
| 3770 | Fish, H. T. | Columbus City | Mediapolis. |
| 3831 | Fee, Frank | Cumberland | Massena. |
| 3880 | Frizelle, C. H. | Viele | Dixon, Ill. |
| 3939 | Fulton, Levi R. | Clarksville | Willows, Cal. |
| 4035 | Fitton, Jas. T. | Nevada | Orange, Cal. |
| 4045 | Forsythe, James C. | What Cheer | Redfield. |
| 4053 | Farner, Rudolph | Wilton Junction. | |
| 4107 | Fletcher, C. T. | Decorah | Thompson. |
| 4272 | Fowler, L. E. | Collins | Baxter. |
| 4288 | Fox, Harry C. | McGregor | Monona. |
| 4352 | Forrester, J. S. | Newton | Adel. |
| 4458 | Forsythe, David B. | Mystic. | |
| 4462 | Fry, William Nelson | Marens. | |
| 4503 | Faulkenhamer, A. | Dubuque | Algona. |
| 4509 | Florine, Frank W. | Clinton | Cuba, Wis. |
| 4545 | Flaherty, John F. | Fort Dodge | Joice. |
| 4580 | Faus, Chas. A. | Onawa | St. Joseph, Mo. |
| 4715 | Freeman, F. E. | Gilmore City | Pocahontas. |
| 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 | Farran, J. S. | Sanborn | 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 | Rockford, Ill. |
| 5228 | Farrand, Bert E. | Sumner | Waterloo. |
| 5345 | Fullerton, L. L. | Tipton | Marion. |
| 5382 | Farrand, Louis A. | Elma | Sumner. |
| 5393 | Fallon, George S. | Fort Dodge | Vincent. |
| 5397 | Froid, Chas. J. | Burlington. | |
| 5400 | Fuller, N. H. | Seranton | Perry. |
| 5572 | Farr, Floyd E. | Humeston. | |
| 5632 | Fishburn, E. C. | Museatime | Brawley, Cal. |
| 5638 | Forney, C. M. | Valeria | Baxter. |
| 5656 | Fowle, Lloyd | Clarksville. | |
| 5690 | Faulkenhainer, Chas. | Guttenburg | Dubuque. |
| 5723 | French, Chas. B. | Maxwell | |
| 5746 | Ford, John | What Cheer. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|------------------------|------------------|---------------------|
| 5750 | Flint, Elmer R. | Osage | Midland, S. D. |
| 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 | Franks, Clarence P. | Farmington. | |
| 6087 | Farnsworth, Ambrose. | Des Moines | Burchard, Neb. |
| 6135 | Froed, Thos. | Des Moines | Salt Lake, Utah. |
| 6139 | Foltz, Earl G. | Kellerton | Spokane, Wash. |
| 6168 | Flora, Bert H. | Des Moines. | |
| 6368 | Farrell, Anna M. | Winthrop. | |
| 6437 | Fisher, E. C. | Clinton | Davenport. |
| 6473 | Ford, Joseph N. | Logan | Chicago. |
| 6488 | Flamant, A. M. | Minneola | Coin. |
| 6615 | Ford, L. T. | Ottumwa | Chicago. |
| 6633 | Findlay, C. E. | Grinnell | Des Moines. |
| 6648 | Ferguson, A. | Des Moines | Orleans, Neb. |
| 6706 | Freburg, A. E. | Des Moines | Rockford, Ill. |
| 6710 | Firkins, Edgar | Fairfax. | |
| 6715 | Feeney, John F. | Keokuk. | |
| 6835 | Ferris, Hugh C. | Des Moines | Argonia, Kan. |
| 6868 | Fisher, H. C. | Delta | Cedar Rapids. |
| 7006 | Fettgather, J. J. | Dubuque. | |
| 7011 | Fredrickson, Walter E. | Ottumwa | Cedar Falls. |
| 7052 | Fleisher, A. W. | Hawarden | Chicago, Ill. |
| 7069 | Ferrea, E. A. | Des Moines | San Francisco, Cal. |
| 7111 | Felker, W. A. | Des Moines | Lewiston, Mo. |
| 7146 | Flagle, G. C. | Royal | Greenville. |
| 7202 | Forsyth, A. E. | Mason City | Traer. |
| 7203 | Frick, D. A. | Audubon. | |
| 7250 | Fisher, Elmer | Delta | Cedar Rapids. |
| 7269 | Freeman, H. C. | Rome | Anamosa. |
| 7270 | Flickenstein, A. | Des Moines | Traer, Kan. |
| 7301 | Fitzpatrick, D. | Anthon. | |
| 7395 | Fox, A. W. | Clinton | Eldora. |
| 7396 | France, L. G. | Des Moines | Carustata, S. D. |
| 7422 | Fritzell, C. G. | Jamaica | McNelly, S. D. |
| 7425 | Farley, J. A. | Waukon. | Iowa City. |
| 7462 | Fifield, W. C. | Des Moines. | |
| 7517 | Ferguson, V. L. | Des Moines | Midland, S. D. |
| 7597 | Foval, Jessie G. | Albert City | Varina. |
| 7700 | Friedholt, G. L. | Davenport. | |
| 7712 | Forehe, C. W. | Pomeroy | Kellogg. |
| 7717 | Fickling, W. W. | Sioux City | Creighton, Neb. |
| 7727 | Fergen, F. C. | Des Moines | Cresco. |
| 7738 | Faust, H. B. | Des Moines | Opal, S. D. |
| 7811 | Fuller, J. Norman | Indianola | Monte Vesta, Colo. |
| 7841 | Freeze, J. Homer | Williamsburg. | |
| 7847 | Frost, J. Henry | Cedar Rapids | Guttenberg. |
| 7886 | Foote, Florence May | Des Moines | Minneapolis, Minn. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|------------------------|------------------|------------------|
| 7887 | Feyder, Chas. H. | Des Moines | Ramona, S. D. |
| 7952 | Freeburger, Geo. | Manson. | |
| 7989 | Fosselmann, Wm. C. | Dubuque. | |
| 7990 | Fitzgibbons, Joseph E. | Dubuque | Bismark, N. D. |
| 8089 | Fleege, W. B. | Dubuque | St. Louis, Mo. |
| 8127 | Freier, August E. | Cedar Falls. | |
| 8262 | Fencel, Frank N. | Cedar Rapids. | |
| 8264 | France, Ernest E. | Des Moines | Irene, S. D. |
| 8316 | Fults, Guy L. | Iowa Falls. | |
| 8336 | Forney, A. G. | West Liberty. | |
| 8364 | Fishburn, J. J. | Muscatine. | |
| 8393 | Foley, John J. | Davenport. | |
| 8467 | Fritz, M. N. | Cherokee. | |
| 8498 | Fisher, Alva N. | Des Moines. | |
| 8512 | Franck, W. E. | Van Horne. | |
| 8549 | Fish, Chas. E. | Mediapolis. | |
| 8556 | Foster, Harry W. | Iowa City. | |
| 8582 | Foresman, Mott | Winterset. | |
| 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 | Gilechrist, W. T. | Waukon. | |
| 1574 | Given, Oliver E. | Stuart | St. Paul, Minn. |
| 1762 | Gould, C. E. | Mechanicsville. | |
| 2214 | Gessel, C. L. | Sac City. | |
| 2226 | Griffith, J. C. | Greenfield | Des Moines. |
| 2361 | Gardner, H. G. | Denison | Payette, 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. |
| 2724 | Gerber, Louis N. | Williams | Webster City. |
| 3049 | Graham, C. C. | Baxter. | |
| 3103 | Gore, Irwin | Pilot Mound. | Des Moines. |
| 3121 | Goss, Joseph S. | Harlan | Atlantic. |
| 3130 | Graff, W. H. | Carson | Muscatine. |
| 3202 | Grimwood, E. A. | Independence | Oxford Junction. |
| 3223 | Goodall, Parr | Osage | Hemet, Cal. |
| 3305 | Georges, A. G. | Marcus. | |
| 3311 | Gardner, H. W. | New Hampton. | |
| 3419 | Gordinier, F. L. | Adair | Pulaski. |
| 3449 | Guiney, Howard P. | Sioux City. | |
| 3456 | Geselechap, A. F. | Orange City. | |
| 3470 | Griswold, E. B. | Stuart | Des Moines. |
| 3479 | Grimm, William H. | Waukon | Traer. |
| 3505 | Griffin, Charles J. | Cedar Falls | Montezuma. |
| 3621 | Gardner, George N. | Webster City. | |
| 3664 | Glasgow, James D. | Washington. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|---------------------|
| 3695 | Graham, Ed. L. | Muscatine. | |
| 3760 | Graham, Robert D. | Strawberry Point | Manchester. |
| 3822 | Gill, Bert A. | Springdale | West Branch. |
| 3823 | Grant, Charles S. | Iowa City. | |
| 3900 | Green, Samuel W. | Janesville | Ewing, Neb. |
| 3911 | Graham, H. A. | Eldon | Grinnell. |
| 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. |
| 4115 | Gaugestad, S. M. | Bode. | |
| 4122 | Gibson, R. M. | Bloomfield | Des Moines. |
| 4160 | Galbraith, Samuel | Hull | Edgemont, S. D. |
| 4178 | Gauss, Michael | Shenandoah | Osage. |
| 4189 | Graham, Will A. | Des Moines | Falls City, Oregon. |
| 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 | Bussey. |
| 4316 | Groneman, F. C. | Whittemore | St. Paul, Minn. |
| 4376 | Graves, Edwin H. | Ames. | |
| 4391 | Gibeaut, H. E. | Mechanicsville. | |
| 4401 | Gregory, Frank E. | Osage. | |
| 4448 | Gerboth, Edward J. | Sioux City | Cedar Rapids. |
| 4449 | Gallagher, Joe | Sheldon | Le Mars. |
| 4478 | Grimm, G. Adolph. | Dubuque. | |
| 4486 | Guthrie, Fred L. | Tripoli | Owassa. |
| 4513 | Griffin, Charles F. | Mapleton. | |
| 4520 | Gordinier, Isie | Wiota | Des Moines. |
| 4621 | Garrett, J. M. | Troy | Fort Dodge. |
| 4649 | Gregg, Fred W. | Cherokee | Chicago, Ill. |
| 4676 | Gill, Vincent F. | Fairbank | Le Roy, Ill. |
| 4704 | Graves, Alva V. | Hawarden | Nevada. |
| 4709 | Gregory, F. W. | Geneva | Waterloo. |
| 4745 | Gripple, L. U. | Letts. | |
| 4761 | Guernsey, J. J. | Bloomfield. | |
| 4777 | Garney, C. E. | Marshalltown | Sioux City. |
| 4799 | Graves, F. H. | Madrid. | |
| 4833 | Green, Schuyler E. | Anamosa | Le Mars. |
| 4868 | Gibbons, A. S. | Manchester | Anamosa. |
| 4875 | Goodwin, Clarence G. | Luverne | Chicago, Ill. |
| 4931 | Gregorson, James | Harlan | Kirkman. |
| 4980 | Glynn, T. H. | Cascade. | |
| 4982 | Getman, N. E. | Larchwood. | |
| 5030 | Graff, George L. | Bedford | Clarinda. |
| 5051 | Grems, B. W. | Fredericksburg | Manchester. |
| 5055 | Glasgow, J. M. | Waterloo | Hunters, Wash. |
| 5066 | Garberson, Lola C. | Ashton | Sibley. |
| 5087 | Griffith, Leonard E. | What Cheer | Payette, Ida. |
| 5133 | Guinn, E. H. | Victor. | |
| 5195 | Ginther, J. S. | Manning | Scranton. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|--------------------|
| 5198 | Gray, H. E. | Kensett. | |
| 5279 | Grenier, L. F. | Blairsburg | Kanawha. |
| 5284 | Grigg, N. F. | Murray | Sioux City. |
| 5299 | Gerlach, Richard | Cherokee | Carroll. |
| 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 | Windsor, Minn. |
| 5428 | Gowen, C. B. | Sumner | Brunswick, Ga. |
| 5473 | Gale, W. S. | Moulton. | |
| 5486 | Gearhart, N. A. | Hopkinton. | |
| 5492 | Graves, O. L. | Ledyard. | |
| 5495 | Guth, Theodore J. | Des Moines. | |
| 5533 | Gantz, Frank | Burlington | Seattle, Wash. |
| 5539 | Grandrup, H. D. | Story City. | |
| 5603 | Gilmore, H. N. | Vinton. | |
| 5604 | George, R. E. | Colo | St. Anthony. |
| 5615 | Giles, Grant | Stiles. | |
| 5768 | Goodrich, W. W. | Des Moines | Seattle, Wash. |
| 5783 | Glaze, A. H. | Buffalo Center | Flaxton, N. D. |
| 5790 | Green, Arno | Lake Park | Winnipeg, Canada. |
| 5846 | Ganoe, Francis W. | Ogden | Boone. |
| 5854 | Grau, G. H. | Manning. | |
| 5897 | Gill, W. H. | Havelock | Terril. |
| 5914 | Gale, Winfred I. | Moulton. | |
| 5947 | Gauss, E. F. | Shenandoah. | |
| 5960 | Griffith, J. E. | Audubon. | |
| 5971 | Grubb, A. B. | Oto | Mason City. |
| 6002 | Grover, Robt. Oswald | Central City | Huron, S. D. |
| 6079 | Grenier, Arhille B. | Des Moines. | |
| 6104 | Gross, August G. | Hartley | Wetaskiwin Al. Ca. |
| 6117 | Getz, Jno. W. | Grand Junction | Des Moines. |
| 6152 | Gray, R. O. | George | Sergeant Bluff. |
| 6155 | Garman, Ory W. | Mason City. | |
| 6184 | Graff, Owen D. | Des Moines | Jacksonville, Ill. |
| 6226 | Gillman, Geo. W. | Fort Dodge. | |
| 6240 | Glitty, F. J. | Edgewood | Parkersburg. |
| 6241 | Gitzendonner, Herman | New Hampton. | |
| 6244 | Greve, J. H. | Marne | Chicago, Ill. |
| 6245 | Gillham, Warren B. | Radcliffe | Aurelia. |
| 6251 | Givins, E. Eugene | Des Moines | Kalispell, Mont. |
| 6276 | Groves, James O. | Decorah. | |
| 6280 | Gates, Roy H. | Waterloo | Des Moines. |
| 6306 | Gruener, W. J. | Des Moines. | |
| 6320 | Glendenning, Geo. H. | Des Moines | Arlington, S. D. |
| 6371 | Gordon, Tyna Cutler | Nora Springs. | |
| 6390 | Gardner, C. L. | Decatur | Centerville. |
| 6412 | Green, Arthur L. | Des Moines | Newhall. |
| 6540 | Geddes, Mamie C. | Washta | Palouse, Wash. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|----------------------|
| 6560 | Goodwin, Clayton E. | Council Bluffs | Mentone, Ind. |
| 6612 | Goodall, John A. | Iowa City | Mt. Horne, Idaho. |
| 6681 | Gaumer, J. E. | Des Moines | New Windsor, Colo. |
| 6682 | Griffith, Geo. C. | What Cheer | Malden, Wash. |
| 6695 | Gill, Harvey J. | Dubuque. | |
| 6700 | Gilchrist, 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. | Beacon | Sapulka, Okla. |
| 6799 | Grimm, Frank H. | Dubuque | Cassville, Wis. |
| 6908 | Gill, Carl E. | Terril. | |
| 6973 | Green, F. H. | Muscatine. | |
| 6975 | Gilsdorf, J. J. | Council Bluffs | Cedar Rapids. |
| 7007 | Gilbertson, H. Roy | Decorah. | |
| 7032 | Grael, O. H. | Des Moines | Elwood, Neb. |
| 7033 | Geise, E. H. | Newton. | |
| 7113 | Goodrich, J. A. | Des Moines. | |
| 7114 | Grady, T. L. | Granville | Huron, S. D. |
| 7163 | Gregory, R. G. | Des Moines | Ralston. |
| 7222 | Gollobith, E. F. | Baldwin | Barnard. |
| 7251 | Greiser, A. F. | Des Moines. | |
| 7252 | Garlick, J. M. | Harlan | Burlington, Wash. |
| 7264 | Godfrey, M. J. | Livermore | Lu Verne. |
| 7302 | Gossard, A. A. | Shenandoah | Bisbee, Ariz. |
| 7303 | Gripenburg, H. B. | Manson. | |
| 7304 | Gaymor, R. A. | Le Mars | Sioux City. |
| 7305 | Graf, Peter | Calmar. | |
| 7306 | Gorman, J. L. | Independence | Fairbank. |
| 7322 | Gardner, C. F. | Searsboro | Fairport, S. D. |
| 7323 | Gregersen, W. | Elkhorn. | |
| 7347 | Griffith, V. S. | Emerson | Sheridan, Wyo. |
| 7639 | Grinnolds, E. M. | Clinton | Manson, Wis. |
| 7430 | Graves, F. B. | Des Moines | Valley Junction. |
| 7433 | Godfrey, H. M. L. | Carroll. | |
| 7463 | Gardiner, C. E. | Sioux City | Lebanon, S. D. |
| 7464 | Green, W. W. | Des Moines | Denver, Colo. |
| 7504 | Gibson, V. S. | Des Moines. | |
| 7539 | Greene, G. H. | Scranton | Montpeller, Idaho. |
| 7565 | Glasier, W. F. | Whittemore. | |
| 7599 | Greenleaf, Elmer | Akron. | |
| 7629 | Groppel, L. H. | Des Moines | Jerseyville, Ill. |
| 7657 | Germar, W. E. | Des Moines. | |
| 7848 | Garrell, James E. | Council Bluffs | Lincoln, Neb. |
| 7849 | Ginter, Clyde H. | Westgate. | |
| 7888 | Gray, Charles E. | Des Moines | St'boat Spgs, Colo. |
| 7889 | Gladish, H. A. | Des Moines | St. Paul, Ind. |
| 7953 | Gaumer, G. W. | Fairfield. | |
| 7991 | Granberg, Leonard | Des Moines | Minneapolis, Minn. |
| 7992 | Garvey, Wm. A. | Dubuque | Pr'irie du Chien, W. |
| 7993 | Glendenning, H. A. | Des Moines | Hastings, Minn. |
| 7994 | Greer, Joe Madison | Des Moines | Iowa City. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|-------------------|--------------------|
| 8090 | Greenbaum, Leon | Inwood | New York, N. Y. |
| 8128 | Goettsch, R. M. | Renwick. | |
| 8129 | Gruhn, Paul H. | Des Moines | Los Angeles, Cal. |
| 8238 | Granner, Earle R. | Hubbard | Brush, Colo. |
| 8239 | Gray, Wayland R. | Ames | La Porte City. |
| 8240 | Grady, Otha | Beile Plaine | Montezuma. |
| 8241 | Gibson, Frank R. | Iowa City | Esmond, S. D. |
| 8317 | Goebel, M. | Des Moines | Sioux Falls, S. D. |
| 8341 | Gwinn, L. M. | Des Moines | Denver, Colo. |
| 8365 | Grulke, Oscar | Atlantic | Avoca. |
| 8394 | Garrett, C. R. | Des Moines | Lone Rock. |
| 8457 | Gray, Gertrude L. | Des Moines | Osceola. |
| 8475 | Gibbs, Harrison H. | Cedar Rapids. | |
| 8511 | George, Terry M. | St. Anthony. | |
| 8524 | Garrett, John | Churdan | Cherokee. |
| 8546 | Groh, Louis J. | Belmond. | |
| 8548 | Getts, Harry | Clumbus Junction. | |
| 8553 | Gardner, John L. | Deatur. | |
| 8576 | Garner, Frederick | Farley. | |
| 61 | Harwood, George | Masonville | Epworth. |
| 99 | Hyde, M. J. | Brandon. | |
| 203 | Hinchman, A. C. | Red Oak. | |
| 308 | Hill, T. W. | Batavia | 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. | |
| 774 | Hope, George T. | Little Sioux | Sioux City. |
| 795 | Haman, George C. | Cedar Rapids. | |
| 911 | Horne, John | Mount Ayr. | |
| 1130 | Huegle, H. W. | Des Moines. | |
| 1142 | Hamilton, Mrs. C. B. | Floyd | Nora Springs. |
| 1185 | Hansen, F. | Sioux City. | |
| 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. | |
| 1686 | Haskell, George E. | Oelwein | Grand Je., Colo. |
| 1689 | Hammer, Alfred | Des Moines. | |
| 1695 | Harlan, L. L. | Ottumwa | Hawarden. |
| 1722 | Harris, T. C. | Bartlett. | |
| 1731 | Herriott, John | Stuart. | |
| 1802 | Hayes, David D. | Cambridge | Council Bluffs. |
| 1820 | Hinkle, George W. | Harvard. | |
| 2003 | Hall, Solon G. | West Side | Los Angeles, Cal. |
| 2066 | Hume, James H. | Scranton | Avonlon, Mo. |
| 2205 | Harlan, C. L. | Carson | Harlan. |
| 2206 | Horton, F. A. | Gilman | Rock Rapids. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|------------------|--------------------|
| 2215 | Hamilton, C. M. | Pocahontas | Thornburg. |
| 2242 | Hammer, A. G. | Des Moines. | |
| 2342 | Hine, Charles W. | Stanton. | |
| 2417 | Huston, J. T. | Clinton. | |
| 2461 | Hite, Robert B. | Clarinda. | |
| 2540 | Henderson, J. S. | Rose Hill | Oskaloosa. |
| 2549 | Hostetter, J. I. | Colo. | |
| 2560 | Holbrook, G. A. | Dyersville | Waterloo. |
| 2655 | Hayes, J. W. | Des Moines | Cedar Rapids. |
| 2704 | Holtzschuherr, O. Von | Creston | Ottumwa. |
| 2709 | Hadden, D. E. | Le Mars | Alta. |
| 2715 | Howe, A. J. | Greenfield | Glenwood. |
| 2744 | Hugg, A. A. | Oskaloosa | Middleport, O. |
| 2782 | Hampton, R. B. | West Liberty | Des Moines. |
| 2804 | Hoag, E. L. | Tama City | Marshalltown. |
| 2837 | Higley, W. H. | Storm Lake | Whitewood, S. D. |
| 2904 | Hummel, M. | Grundy Center. | |
| 2910 | Hamilton, R. G. | Oeheyedan. | |
| 3078 | Henry, Chas. | Hancock | Hebron, Neb. |
| 3089 | Hall, Lincoln | Lake City | Burt. |
| 3110 | Havercamp, J. J. | Muscatine. | |
| 3136 | Hubbard, H. C. | Humboldt. | |
| 3164 | Haerling, H. M. | Gladbrook | Gladbrook. |
| 3165 | Huston, J. E. | Winfield. | |
| 3173 | Howard, C. R. | Anamosa | Cedar Rapids. |
| 3213 | Hadsel, H. S. | Maynard | Elgin. |
| 3245 | Hine, J. B. | Hampton | Fort Dodge. |
| 3313 | Haas, Fred | Marengo. | |
| 3338 | Henry, Arthur B. | Creston | Chicago. |
| 3340 | Hassels, J. C. | Storm Lake | Armstrong. |
| 3347 | Hulett, Arthur | Bloomfield | Phoenix, Ariz. |
| 3384 | Hagensick, A. E. | Elkader | Iowa Falls. |
| 3420 | Husted, D. W. | Indianola. | |
| 3421 | Henderson, E. L. | West Liberty | Platteville, Wis. |
| 3431 | Horner, T. E. | Boone | Craig, Mo. |
| 3460 | Huff, T. C. | Missouri Valley | Baker City, Ore. |
| 3464 | Higgins, J. W. | Audubon | Republic, Wash. |
| 3498 | Hamler, E. C. | Burlington. | |
| 3529 | Hipsley, J. J. | Avoca. | |
| 3640 | Howland, G. W. | Rockwell | Mason City. |
| 3659 | Hunter, J. P. | Hubbard | Curlew. |
| 3677 | Horsman, T. O. | Storm Lake | Des Moines. |
| 3677 | Henderson, J. L. | Waterloo. | |
| 3692 | Hofer, A. E. | Solon. | |
| 3706 | Hall, L. G. | Coggon. | |
| 3712 | Harrison, J. C. | Burlington | Maurice. |
| 3718 | Holmes, W. L. | Keota | Williamsburg. |
| 3756 | Hunt, Homer | Clinton | Camanche. |
| 3774 | Hufford, W. S. | Tama | Pomona, Cal. |
| 3785 | Haslach, John A. | Ottumwa | Melrose. |
| 3806 | Hendricks, N. T. | Letts | Columbus Junction. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|---------------------|
| 3845 | Hill, Olin E. | Clinton. | |
| 3852 | Huff, Frank B. | Missouri Valley | Baker City, Ore. |
| 3853 | Hagan, 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 | Konxville. |
| 4006 | Hoff, J. A. | Waterloo | Doon. |
| 4013 | Homann, Richard | Des Moines. | |
| 4016 | Hunt, A. V. | New Market | Clarinda. |
| 4026 | Honnold, F. J. | Leon. | |
| 4054 | Heal, Frank | Wesley. | |
| 4060 | Haas, Daniel J. | Dubuque. | |
| 4066 | Hapmann, John | Burlington. | |
| 4085 | Hoffman, G. W. | Lamont. | |
| 4111 | Horner, Miss K. Z. | Onawa | Sioux City. |
| 4129 | Hingtzen, Nick J. | Bellevue | La Motte. |
| 4142 | Henry, W. P. | Nora Springs | Des Moines. |
| 4143 | Harr, John L. | Belmond | Nora Springs. |
| 4157 | Hibbs, G. B. | Mitchellville. | |
| 4167 | Hameker, G. E. | Jewell Junction | Chehalis, Wash. |
| 4195 | Harlan, Oren O. | Storm Lake | Marionville, Mo. |
| 4204 | Henning, William E. | Clinton. | |
| 4211 | Hackett, C. W. | Des Moines | Bode. |
| 4223 | Haynes, Charles E. | Oskaloosa. | |
| 4226 | Henderson, H. J. | Williamsburg | Cannon City, Colo. |
| 4256 | Halstead, B. Alice | Muscatine. | |
| 4258 | Hilsabeck, T. M. | Manilla | Holdrege, 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. | Humeston | Fairfield. |
| 4327 | Hogland, F. T. | Nora Springs | Waterloo. |
| 4355 | Hutchinson, J. A. | Truro. | |
| 4359 | Holmes, George B. | Marshalltown | Cedar Rapids. |
| 4393 | Hermanson, T. P. | Goldfield | Ruthon, Minn. |
| 4412 | Hoon, Grant | Tipton | Col. Springs, Col. |
| 4419 | Hanson, A. W. | Buffalo Center | Comstock, Minn. |
| 4424 | Hufford, G. E. | Des Moines. | |
| 4430 | Hursh, Will T. | Des Moines | Deadwood, S. D. |
| 4480 | Harrod, H. D. | Montezuma | Ponea City, Okla. |
| 4484 | Hamilton, L. C. | Clarion. | |
| 4502 | Hedley, John E. | Dubuque. | |
| 4555 | Hammer, C. H. | Hawarden | Maple Plain, Minn. |
| 4573 | Held, William | Burlington | Dallas, Tex. |
| 4576 | Hieber, Louis O. | Traer | Waterloo. |
| 4584 | Hart, W. E. | Sioux City | Lanesboro. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|---------------------|
| 4614 | Haygarth, W. W. | Ruthven | Spencer. |
| 4618 | Hills, F. N. | Clarion. | |
| 4633 | Holt, Edward S. | Anamosa | Cedar Rapids. |
| 4657 | Halbert, M. M. | Elliott | Imogene. |
| 4694 | Hughes, Edward J. | Mystic | Springfield, Mo. |
| 4720 | Henderson, Harry H. | Waterloo. | |
| 4722 | Harriman, J. E. | Hampton. | |
| 4744 | Hamilton, Ralph C. | Keota. | |
| 4752 | Hoy, Andrew W. | Cedar Falls | Sioux City. |
| 4787 | Haffner, F. F. | Sigourney. | |
| 4790 | Hill, F. S. | Oelwein. | |
| 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. | |
| 4873 | House, J. G. | Afton | Albany, Mo. |
| 4896 | Hack, Leon D. | Humboldt | Livermore. |
| 4900 | Heiberger, Mathew G. | Ackley | Grundy Center. |
| 4909 | Holtzinger, P. S. | Hamburg | Pleasanton, Neb. |
| 4961 | Heath, Lawrence | Massena | Dickinson, N. D. |
| 4969 | Harrod, I. E. | Des Moines | Chicago, Ill. |
| 4970 | Halbert, Cora O. | Mapleton | Elliott. |
| 4973 | Holden, J. P. | Delta | Los Angeles, 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. |
| 4996 | Harlan, Will D. | Macedonia | Oakland. |
| 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. |
| 5069 | Hirshfield, Frank | Tipton. | |
| 5098 | Hannum, W. J. | Early | Rock Rapids. |
| 5129 | Hintzen, H. F. | Mason City. | |
| 5139 | Horton, C. D. | Fort Atkinson. | |
| 5150 | Hatelstad, M. L. | Radcliffe. | |
| 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 | Highley, 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. |

ABSTRACT—CONTINUED.

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|--------------------|------------------|-------------------|
| 5322 | Hambleton, W. M. | Marshalltown | McClusky, N. D. |
| 5349 | Hieber, Benjamin | Cedar Falls. | |
| 5401 | Hedinger, Edward | Corning | Hopkins, Mo. |
| 5411 | Hemenway, J. R. | Dows | Lohrville. |
| 5526 | Hoyt, A. L. | Popejoy | Dows. |
| 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 | Canon City, Colo. |
| 5624 | Higgins, E. A. | Des Moines. | |
| 5651 | Hartsock, L. M. | Clarion. | |
| 5682 | Hauptman, D. H. | Council Bluffs | Gardiner, Mont. |
| 5684 | Hauptman, John | Council Bluffs | Mills City, Ore. |
| 5697 | Halden, W. R. | Des Moines | S. Pasadena, Cal. |
| 5704 | Henry, J. I. | Council Bluffs. | |
| 5722 | Hoover, J. W. | Mount Pleasant | Galesburg, Ill. |
| 5729 | Harwood, M. F. | Oelwein | Strawberry Point. |
| 5760 | Horn, Charles C. | Winterset | Melbourne. |
| 5701 | Hoffman, 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 | Atlantic | Mingo. |
| 5888 | Hansen, A. Ross | Des Moines. | |
| 5912 | House, E. M. | Marengo | Long Beach, Cal. |
| 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 | Helpen, M. H. | Bode. | |
| 5993 | Hansen, Martin B. | Davenport. | |
| 5997 | Howland, Pearl L. | Vilissa | Nodaway. |
| 6013 | Heston, Harry B. | Atalissa | Adel. |
| 6015 | Hart, Bert | Danbury | Anthon. |
| 6044 | Hegenbotham, W. E. | Centerville | Holyoke, Colo. |
| 6045 | Higley, D. J. | Grand View. | |
| 6062 | Hamilton, John R. | Keota. | |
| 6156 | Harrington, L. D. | Grand Mound. | |
| 6157 | Holihan, R. T. | Rockwell | Aberdeen, S. D. |
| 6160 | Holloway, C. L. | Des Moines | Lanesboro. |
| 6161 | Hayes, R. B. | Des Moines. | |
| 6186 | Hilbrand, Mike | Ackley. | |
| 6197 | Harvey, A. S. | Washington. | |
| 6198 | Hatter, L. W. | Millersburg. | |
| 6211 | Hanson, John J. | Thor | Hartland, Minn. |
| 6235 | Hough, Warren | Bedford | Tacoma, Wash. |
| 6281 | Horton, Grant | Brighton | Olds. |
| 6286 | Hansen, Otto T. | Walnut | Wausa, Neb. |
| 6311 | Halloran, T. J. | Dumont | Thornton. |
| 6321 | Holt, Stephen A. | Lake City | Ekalaka, Mont. |

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|---------------------|
| 6334 | Head, M. W. | Imogene. | |
| 6336 | Hill, Earl | Mount Vernon | Greeley, Colo. |
| 6350 | Hansen, N. | Audubon | Exira. |
| 6364 | Hartman, H. H. | Des Moines | Rapid City, S. D. |
| 6384 | Hedley, Lyell | Shelby | Anita. |
| 6393 | Hepler, George K. | Des Moines | Louisville, Ky. |
| 6404 | Hamm, Otis G. | Victor | Atton. |
| 6411 | Hurd, John W. | Northwood | Manly. |
| 6457 | Hild, R. J. | Toledo | Des Moines. |
| 6499 | Harlan, Shirley D. | Osceola | Skidmore, Mo. |
| 6507 | Haggin, O. F. | Dayton | Des Moines. |
| 6517 | Hartman, Perry V. | Boone | Fraser. |
| 6524 | Hansen, John F. | Des Moines | Belle Plaine. |
| 6525 | Hiatt, Arthur R. | Centerville | Stockport. |
| 6531 | Herejk, W. J. | Belle Plaine. | |
| 6547 | Haggin, L. | Harcourt | Des Moines. |
| 6553 | Hilliard, Ves. E. | Albia | Denver, Colo. |
| 6588 | Henricksen, Jesse | Odebolt | Arthur. |
| 6605 | Hild, Harry | Toledo | Des Moines. |
| 6606 | Hill, Albert E. | Greene. | |
| 6626 | Harlan, Robert N. | Colo | Freeport, Ill. |
| 6634 | Higbee, H. G. | Fairbank | Dubuque. |
| 6635 | Hyde, Clarence B. | Oskaaloosa | Des Moines. |
| 6643 | Hutchison, Joe W. | Troyair | Council Bluffs. |
| 6649 | Hicks, A. M. | Necola | 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. |
| 6762 | Hatton, R. E. | Hedrick | Evansville, Ind. |
| 6763 | Holland, H. R. | Des Moines | Blanchdsville, Wis. |
| 6815 | Howes, Geo. H. | Le Mars | Lusk, Wyo. |
| 6816 | Hillestad, Knute E. | Kanawha | Brush, Colo. |
| 6838 | Hopps, Clifford C. | Des Moines | La Moille, Ill. |
| 6857 | Hastings, P. H. | McIntyre | Alta Vista. |
| 6909 | Harris, R. L. | Muscatine. | |
| 6945 | Hattenhauer, W. B. | Des Moines | Streator, Ill. |
| 6946 | Harr, Homer | Klemme | Center Junction. |
| 6991 | Hawley, H. C. | Clarinda. | |
| 6997 | Harker, Stewart W. | Cedar Falls | Hawarden. |
| 7013 | Hill, D. W. | Libertyville | Creston. |
| 7014 | Hatter, Orville E. | Millersburg. | |
| 7020 | Hatton, H. T. | Montrose | Chicago, Ill. |
| 7021 | Hofer, J. D. | Des Moines | Vermillion, S. D. |
| 7034 | Hughes, Bert | Emmetsburg. | |
| 7053 | Honens, H. B. | Davenport | Oak Park, Ill. |
| 7054 | Head, S. W. | Iowa City | Burlington. |
| 7068 | Hanson, J. F. | Fort Dodge | Coon Rapids. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|----------------------|
| 7070 | Hydinger, H. E. | Hamburg | Tabor. |
| 7116 | Heck, R. S. | McGregor | Minneapolis, Minn. |
| 7147 | Hanna, H. F. | Oskaloosa. | |
| 7148 | Heyl, Frederick | Le Mars | Parkersburg. |
| 7204 | Haverick, W. V. | Creston | Hamburg. |
| 7224 | Hope, L. | Little Sioux. | |
| 7254 | Hoveland, G. S. | Des Moines | St. James, Minn. |
| 7288 | Hieber, W. A. N. | Davenport. | |
| 7307 | Hazleton, W. W. | Calmar. | |
| 7308 | Hargarten, W. F. | Grundy Center | Bruno Sash, Canada |
| 7309 | Hollebrands, A. J. | Des Moines | Pagosa Sprgs. Colo. |
| 7370 | Hennings, R. M. | Des Moines | Minneapolis, Minn. |
| 7371 | Hartig, A. J. | Dubuque. | |
| 7372 | Hancock, W. R. | Maquoketa. | |
| 7373 | Holmes, C. J. | Massena | Harrold, S. D. |
| 7397 | Hagler, A. A. | Galva | Des Moines. |
| 7398 | Higgins, E. J. | Emmetsburg. | |
| 7399 | Husting, V. A. | New Hampton. | |
| 7400 | Hofmaster, W. A. | Nora Springs | Waterloo. |
| 7420 | Heide, C. A. | Iowa City | Durand, Ill. |
| 7426 | Henderson, L. R. | Moscow | Muscatine. |
| 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. | Scranton | Buffalo Center. |
| 7536 | Hansen, Chris. | Des Moines | Woonsocket, S. D. |
| 7567 | Horton, I. M. | Des Moines | Omaha, Neb. |
| 7579 | Holmes, Oliver | Des Moines | Parsons, Kans. |
| 7583 | Harding, M. J. | Baxter | Des Moines. |
| 7584 | Horsch, Ed. C. | Fort Dodge. | |
| 7630 | Hough, J. B. | Mount Hamil | Mount Sterling. |
| 7651 | Hofman, F. E. | Iowa Falls. | |
| 7686 | Humphrey, R. E. | Bagley | Elliott. |
| 7703 | Hagensick, R. H. | Elkader. | |
| 7704 | Holyoke, T. S. | Grinnell. | |
| 7713 | Hassall, G. A. | Keokuk. | |
| 7764 | Hoyer, John T. W. | Ackley | Vinton. |
| 7786 | Harold, Ray H. | Ackley | Spokane, Wash. |
| 7787 | Hood, Frand D. | Des Moines | Streator, Okla. |
| 7813 | Hansen, Oscar A. | Sioux City | Kamerun, W. Africa |
| 7883 | Horns, Edward H. | Ogden | Standwood. |
| 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 | Santa Ava, Cal. |
| 7955 | Hostetter, John H. | Boone | |
| 7956 | Herring, Earl G. | Des Moines | Stuart. |
| 7957 | Hanson, Alfred J. | Sioux City. | |
| 7970 | Huxsol, Alfred W. | Charles City | Culbertson, Mont. |
| 7971 | Harris, A. A. | Tabor. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|---------------------|
| 7995 | Heinrich, G. A. | Blairstown | New Hampton. |
| 7997 | Hertert, L. R. | Harlan | Sioux City. |
| 7999 | Haupt, Wm. G. | Des Moines. | |
| 8056 | Hoffman, Earl J. | Des Moines | Denver, Colo. |
| 8091 | Hartman, Elmer H. | Des Moines | Waverly. |
| 8092 | Haigh, Jas. H. | Fort Madison | Notia, Ill. |
| 8093 | Harvey, Albert E. | Polk City | Dow City. |
| 8206 | Hulse, W. P. | Rockwell City | Mt. Grove, Mo. |
| 8210 | Hill, C. A. | Ottumwa. | |
| 8211 | Hurley, Harry H. | Newell. | |
| 8220 | Hughes, W. C. | Keokuk. | |
| 8221 | Hemping, Harry | Colo. | Hastings, 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 | Sioux City. |
| 8282 | Hildreth, Fred R. | Des Moines | Denver, Colo. |
| 8298 | Henry, S. J. | LeClaire. | |
| 8299 | Hill, Fred E. | Colfax. | |
| 8305 | Healey, Raymond W. | Mason City. | |
| 8309 | Hartford, H. H. | Des Moines | Norfolk, Neb. |
| 8318 | Harris, W. H., Jr. | Centerville | Knoxville. |
| 8319 | Hauth, Henry F. | Waverly. | |
| 8320 | Hill, Fred H. | Churdan | Casey. |
| 8342 | Hess, J. Earl. | Charles City | Sioux City. |
| 8366 | Homan, Frank P. | Alton. | |
| 8395 | Hough, Herbert H. | Fort Dodge. | |
| 8396 | Hutchison, Hattie M. | Buxton. | |
| 8454 | Hamilton, Cecil H. | Thornburg | Spirit Lake. |
| 8459 | Hutchison, F. A. | Manilla. | |
| 8476 | Horak, Frank E. | Cedar Rapids. | |
| 8477 | Hendrickson, Henry | Clinton | Colorado Spgs, Colo |
| 8478 | Harden, Harriett | Casey | Nemaha. |
| 8490 | Hine, E. W. | Red Oak. | |
| 8496 | Hanson, D. J. | Williamsburg. | |
| 8506 | Haffner, Geo. W. | Washington. | |
| 8516 | Hild, W. A. | Des Moines. | |
| 8534 | Hoover, W. Geo. | Belle Plaine | Monmouth, Ill. |
| 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. | |
| 1693 | Irwin, Charles E. | Elliott | Henderson. |
| 2398 | Ingersoll, R. B. | Boone. | |
| 3559 | Ingvaldstad, C. O. | Sergeant Bluff | Colorado Spgs, Col |
| 3989 | Israel, Miss Mary | Brighton. | |
| 3993 | Irwin, William T. | Des Moines. | |
| 4324 | Isbel, Arthur | Cresco. | |
| 4326 | Irwin, Henry | Angus | Fort Dodge. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|---------------------|
| 4559 | Ingersoll, J. B. | Boone. | |
| 5996 | Iverson, Will P. | Des Moines | Hudson, S. D. |
| 6329 | Iekel, Leo H. | Independence | Waterloo. |
| 7348 | Isaacson, C. A. | Fort Dodge | Kensal, N. D. |
| 7705 | Irwin, L. J. | Logan | Woodbine. |
| 8160 | Ingvalson, Alfred | Sioux City | Flandreau, S. D. |
| 8161 | Isaacson, Ida C. | Cedar Rapids | Cauanca, Mex. |
| 8283 | Ivetz, John | Des Moines | Lakota, N. D. |
| 8514 | Indra, Geo. L. | Osage | Eagle Grove. |
| 236 | Johnson, S. M. | Carson. | |
| 237 | Johnson, Ella S. | Carson. | |
| 497 | Janes, Edward L. | Des Moines. | |
| 746 | James, Isaac | La Porte City | Des Moines. |
| 1013 | Jamison, George W. | Oelwein. | |
| 1836 | Jones, J. R. | Fertile. | |
| 1863 | Jones, J. B. | Denison | Atlantic. |
| 2042 | Joder, Josiah K. | Waterloo. | |
| 2073 | Jennings, Joseph | Wilton Junction | St. Charles. |
| 2289 | 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. |
| 3358 | Johnson, John A. | Des Moines. | |
| 3367 | Jordan, H. M. | Des Moines | Burlington. |
| 3551 | Joselyn, E. S. | Stratford | Rockwell City. |
| 3644 | Judisch, George | Muscatine | Ames. |
| 3655 | Jones, E. S. | Chariton. | |
| 3795 | Johnson, Charles J. | Clarinda | Athens, Ga. |
| 3799 | John, G. W. | Lucas. | |
| 3829 | Jones, Paul W. | Roland | Indiahoma, Okla. |
| 3931 | Johnson, E. L. | Stanhope | Minneapolis, Minn. |
| 3922 | Joder, A. T. | Waterloo | Hudson. |
| 4023 | Jones, L. H. | Shelby | Oakland. |
| 4077 | Johnson, F. W. | Des Moines | Luther. |
| 4165 | Jones, Samuel A. | Cumberland | Atlantic. |
| 4197 | Jones, Harry F. | Clarinda. | |
| 4232 | Johnson, Henry A. | Sioux Rapids | Crookston, Minn. |
| 4322 | Jones, W. | Lima | Volga City. |
| 4337 | Jessup, A. E. | Des Moines | Diagonal. |
| 4364 | Julius, E. D. | Manson | Albee, S. D. |
| 4378 | Johnson, Dee W. | Clarinda. | |
| 4441 | Jensen, Hans | Jewell Junction | Kansas City, Mo. |
| 4590 | Jones, J. D. | Carbon | T. H. Alberta, Can. |
| 4655 | Johnson, Franklin | Des Moines | Stratford. |
| 4685 | Junkerman, Julius | Ackley | Cedar Rapids. |
| 4751 | Jackson, M. E. | Carbon | Moravia. |
| 4754 | Johnson, William F. | Callendar | Livermore. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|------------------|--------------------|
| 4835 | Jones, A. F. | Mechanicsville | Cedar Rapids. |
| 4922 | Jackson, T. C. | Keosauqua. | |
| 4953 | Jeffery, Frank D. | Clarinda | Hot Springs, Ark. |
| 5118 | Johnson, T. W. | Cedar Rapids | Riddle, Ore. |
| 5144 | Johnson, E. R. | Lenox | Musselshell, Mont. |
| 5161 | Johnson, Otto | Davenport | New York, N. Y. |
| 5336 | Junker, W. E. | Toledo | Seattle, Wash. |
| 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 | Cedar Falls. |
| 5703 | Jericho, Albert | Mount Pleasant | New London. |
| 5712 | Jensen, J. W. | Manning | Marathon. |
| 5713 | Jones, M. L. | Guthrie Center. | |
| 5817 | Jeutsch, C. B. | Arcadia | Liscombe. |
| 5829 | Johnston, B. M. | Estherville | Webster City. |
| 5954 | Johnson, Otto | Wesley | Rake. |
| 5955 | Jacobs, F. R. | Des Moines | Betlings, Mont. |
| 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 | Guthrie Center. |
| 6129 | Jones, Harry O. | Eagle Grove | Buffalo Center. |
| 6131 | Jackwit, N. | Des Moines | Kenman, N. D. |
| 6208 | Jacques, Daniel M. | Des Moines | Fairview, 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. | |
| 6359 | Johnson, J. T. | Des Moines | Story City. |
| 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 | Osage. |
| 6481 | Jackson, Frank D. | Des Moines. | |
| 6578 | James, K. D. | Greenfield | Corning. |
| 6584 | Jones, James C. | Winfield | Albia. |
| 6611 | Junger, Paul H. | Reinbeck | Greene. |
| 6621 | Jeppson, 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. |
| 6948 | Jones, Ben G. | Beaconfield | Blackwell, Okla. |
| 6976 | Jones, Charles H. | Dubuque | Beloit, Wis. |
| 6992 | Johnston, William H. | Webb | Iowa City. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|-------------------|-------------------|
| 7035 | Jaeger, A. C. | Clear Lake | Alden. |
| 7083 | Jeffers, Christine | Bellevue. | |
| 7166 | Johnson, Bernard E. | Ottumwa. | |
| 7167 | Johnson, A. W. | Cherokee | Wilmon, Minn. |
| 7241 | Jack, Clifford G. | Sioux City | Garrison, Neb. |
| 7310 | Johnson, H. J. | Ackley. | |
| 7311 | Jepsen, Jake | Everly | Davenport. |
| 7374 | Joder, E. B. | Waterloo. | |
| 7414 | Joseph, E. D. | Hopkinton | Newcastle, Wyo. |
| 7435 | Johnson, J. C. | Dubuque | Okla. City, Okla. |
| 7467 | Joslin, G. A. | Keokuk | Darien, Wis. |
| 7493 | Johnson, B. L. | Belmond. | |
| 7523 | Jeffries, F. H. | Des Moines | McGill, Nev. |
| 7612 | Jericho, Ernest | Moline, Ill. | |
| 7632 | Jamison, O. P. | Weldon. | |
| 7660 | Jones, Geo. C. | Waukece. | |
| 7696 | Jebe, W. O. | Davenport. | |
| 7749 | Junkin, H. D. | Muscatine. | |
| 7765 | Jones, Guy W. | Des Moines | Detroit, Mich. |
| 7766 | Johnston, J. Arthur | Red Oak | Beardstown, Ill. |
| 7767 | Jaderstrom, Louis M. | Des Moines. | |
| 7788 | Johnson, Arnie J. | Roland. | |
| 7789 | Jacobsen, E. C. | Story City | Jewell Junction. |
| 7815 | Jorgensen, Jorgen | Des Moines | Clarinda. |
| 7927 | Johnson, Walter A. | Des Moines | Council Bluffs. |
| 7958 | Julius, Will J. | Fort Dodge | Pomeroy. |
| 7972 | Jaenicke, Ralph | Clinton | Davenport. |
| 8000 | Johnson, Arthur | Carroll | Lime Springs. |
| 8001 | Judd, Howard G. | Paullina | Northport, Wash. |
| 8002 | Johnson, Charles E. | Des Moines | Elkhart. |
| 8045 | Junger, E. C. | Soldier. | |
| 8057 | Jensen, W. D. | Story City | Burwell, Neb. |
| 8094 | Jackson, Sherman E. | Des Moines | Eddyville. |
| 8095 | Johnston, J. L. | Des Moines | Clearfield. |
| 8130 | Jones, A. | Story City | Gilbert Sta. |
| 8212 | Jones, James F. | Lamoni. | |
| 8282 | Jackson, Charles G. | What Cheer | Cedar Rapids. |
| 8282 | Jackman, Charles | Des Moines | Colfax. |
| 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. | |
| 8572 | Jay, Frank O. | Jefferson. | |
| 8581 | Jones, Verle | Rockwell City. | |
| 436 | Kemmerer, C. T. | Eldridge Junction | Davenport. |
| 544 | Kirkwood, J. W. | Otley. | |
| 691 | Kiedaish, J. F. | Keokuk. | |
| 848 | Kempt, Albert | Monticello. | |
| 903 | Kennedy, M. T. | McGregor. | |
| 1798 | Knaul, Rudolph | Denison. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|------------------------|------------------|-------------------|
| 1973 | Keables, H. S. | Kirkville | Pella. |
| 2155 | King, Albert E. | Redding | Blockton. |
| 2167 | Kuenzel, H. C. | Garnavillo. | |
| 2250 | Koto, P. O. | Forest City. | |
| 2288 | King, Thomas F. | Lineville. | |
| 2333 | Kirk, Charles R. | Moulton | Chariton. |
| 2868 | Kuchmann, J. T. | Des Moines | Muscatine. |
| 2987 | Kneist, Frank V. | Carroll | Council Bluffs. |
| 3065 | Kick, Fred | Marengo | Farmington. |
| 3088 | Kiedaish, J., Jr. | Keokuk. | |
| 3144 | Knos, Lars Peter | Des Moines | S. Pasadena, Cal. |
| 3145 | Kriebs, George | Elkport. | |
| 3199 | Klopp, J. J. | Estherville. | |
| 3216 | Kirk, A. M. | Cedar Rapids | Des Moines. |
| 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 | Koehert, 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 | Kenefick, T. H. | Ackley | Ossian. |
| 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. |
| 4116 | Koch, Francis J. | Davenport. | |
| 4156 | Koerberle, Theodore A. | Waverly | Sumner. |
| 4249 | Kramme, H. W. | Laurel | Fairfield. |
| 4307 | Kinyon, C. P. | Ottumwa | Cedar Rapids. |
| 4405 | Kullmer, John | Dysart | Reinbeck. |
| 4556 | Kaplan, Jay Gould | Rock Rapids | Albert Lea, Minn. |
| 4604 | Kent, C. W. | Hampton | Hubbard, Okla. |
| 4669 | Kranz, George F. | Bellevue. | |
| 4712 | Klenze, John E. | Davenport. | |
| 4730 | Kiner, F. C. | Ida Grove. | |
| 4753 | Kidd, Mrs. Emma F. | Riverton. | |
| 4801 | Keltz, Bert F. | Webster City. | |
| 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 | Kissel, George | Cresco. | |
| 4905 | Kidd, Fred Z. | Oelwein | Ottumwa. |
| 4962 | Knudson, L. C. | Montour | Le Grand. |
| 5016 | Kennedy, C. S. | Logan. | |
| 5025 | Kucheman, B. F. | Bellevue | St. Paul, Minn. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|------------------------|------------------|-------------------|
| 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. | Elkport | Beresford, S. D. |
| 5502 | Kegler, J. J. | Spring Brook | Maquoketa. |
| 5524 | Kastner, Ferdinand | Wall Lake. | |
| 5552 | Kahrs, E. S. D. | Radeliff | Buckeye. |
| 5623 | Knudson, A. C. | Oskaloosa | New Sharon. |
| 5671 | Kerr, F. E. | Letts | Kinross. |
| 5716 | Krabiel, W. C. | Winterset. | |
| 5738 | Gilgore, W. B. | 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 | Withee, Wis. |
| 6001 | Kane, W. P. | New Hampton | Osage. |
| 6004 | Kincaid, Geo. E. | Muscatine | Lyons. |
| 6007 | Koltermann, G. H. | Charles City | Oak Park, Ill. |
| 6039 | Kiedaisch, Geo. A. | Keokuk. | |
| 6081 | Knochel, 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. |
| 6227 | Kusian, A. J. | Ackley | Lawton. |
| 6238 | Kiger, A. P. | Des Moines. | Los Angeles, Cal. |
| 6254 | Kunzmann, Chas. | Des Moines | Denver, Colo. |
| 6289 | Koenig, Geo. W. | Le Mars. | |
| 6337 | Kramme, G. L. | Story City | Gilbert Sta. |
| 6375 | Kavanagh, M. P. | Dunlap | Petersburg, Neb. |
| 6402 | Kennedy, S. J. | Bancroft. | |
| 6487 | Kreder, Ray E. | Des Moines | Cogswell, N. D. |
| 6490 | Kane, John H. | Osage. | |
| 6500 | Klonus, U. C. | Manchester | Winthrop. |
| 6508 | Kehoe, C. F. | Cushing | Fort Dodge. |
| 6565 | Kuch, W. L. | Marengo | Ollie. |
| 6566 | Kopp, P. F. | Story City | Leon. |
| 3644 | Kisby, S. I. | West Liberty. | |
| 6665 | Kies, John L. | Dubuque. | |
| 6693 | Koch, Henry A. | Sumner | Denver, Colo. |
| 6701 | Kellogg, F. C. | Des Moines | |
| 6766 | Koch, H. J. | Des Moines | Rock Island, Ill. |
| 6767 | Kearby, G. M. | Boone | Omaha, Neb. |
| 6768 | Kinnett, Elmer | Moulton | Pierce City, Mo. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|---------------------|
| 6817 | Kirschner, C. E. | Des Moines | Leavenworth, Kan. |
| 6839 | Kinney, E. C. | Des Moines | Jefferson. |
| 6885 | Kain, C. B. | Algona. | |
| 6949 | Kupka, A. J. | Chelsea. | |
| 6993 | Klein, C. J. | Des Moines | Denver, Colo. |
| 6994 | Kratochvil, F. W. | Hampton. | |
| 6995 | Kittoe, S. H. | Dubuque | Galena, Ill. |
| 7036 | Kammeier, A. A. | Shell Rock. | |
| 7055 | Knox, S. T. | Cedar Rapids | Oneida. |
| 7056 | Knutson, T. H. | Calmar | Alden. |
| 7117 | Kingsbury, L. J. | Clinton | Chicago, Ill. |
| 7118 | Kennedy, W. A. | Mason City | Des Moines. |
| 7119 | Kile, J. B. | Keokuk | Eddyville, Neb. |
| 7120 | Kinter, W. | McIntyre. | |
| 7149 | Kennedy, Hattie E. | Bancroft. | |
| 7169 | Knudston, A. S. | Des Moines | Spokane, Wash. |
| 7170 | Kurt, N. J. | Cascade | Chicago, Ill. |
| 7205 | Kucharo, B. F. | Des Moines. | |
| 7242 | Kennedy, W. A. | Algona | Armstrong. |
| 7272 | Koerner, G. C. | Des Moines | Valparaiso, Ind. |
| 7324 | Knos, Mrs. Erick. | Sioux City. | |
| 7325 | Koster, S. W. | Des Moines | West Liberty. |
| 7326 | King, C. J. L. | Des Moines | Chicago, Ill. |
| 7375 | Kessecker, F. C. | Dubuque. | |
| 7436 | Klinck, 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 | Nevada. |
| 7600 | Kuhn, Martin | Algona | Bushton, Kan. |
| 7601 | Kleeb, H. W. | Earling | 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 | Toronto, Can. |
| 7890 | Koester, Fred G. | Des Moines | Brunswick, Neb. |
| 7920 | Krueger, 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 | Rochester, Minn. |
| 8059 | Kent, J. Marshall | Clarence | Laramie, Wyo. |
| 8056 | Kahl, Edward H. | Des Moines | Millette, S. D. |
| 8097 | Kyger, R. Homer | Des Moines | Salt Lake City, Ut. |
| 8098 | Knight, Eugene C. | Waucoma. | |
| 8162 | Kime, Leroy F. | Dubuque | Taloga, Okla. |
| 8199 | Knever, R. A. | Lowden | Iowa City. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|------------------------|--------------------|--------------------|
| 8229 | Kather, E. | Williston, N. D. | Burlington |
| 8243 | Klinefelter, George R. | Kenmare, N. D. | Hawarden |
| 8268 | Kitchen, Frank H. | | Des Moines. |
| 8310 | Kemble, I. E. | Glenwood Sps. Col. | Des Moines |
| 8344 | Kohler, Albert J. | Sioux Falls, S. D. | Des Moines |
| 8367 | Kourey, S. W. | Cherokee. | Stratford |
| 8398 | King, A. N. | | Des Moines. |
| 8399 | Kail, Jas. W. | Stratford. | Carlisle |
| 8400 | Kiefe, Thos. | Clarks, Neb. | Winterset |
| 8401 | Kruse, H. R. | Le Mars. | Des Moines |
| 8426 | Knoll, W. A. | Harvey, N. D. | Hawkeye |
| 8479 | Kohl, Alvin H. | | Mechanicsville. |
| 8550 | Klages, Wm. C. | | Sioux City. |
| 160 | Long, G. P. | | Perry. |
| 536 | Livermore, C. A. | | Cascade. |
| 720 | Livingston, Hugh | | Hopkinton. |
| 732 | Lichty, Norman | | Des Moines. |
| 1158 | Lander, Charles J. | | Marshalltown. |
| 1320 | Lindley, B. B. | | Winfield. |
| 1386 | Loucks, R. H. | | Danbury. |
| 1473 | Lewis, Edward H. | | Sioux City. |
| 1701 | Langheim, J. M. | Charlotte. | Davenport |
| 1706 | Lundy, W. L. | Clarinda. | Coin |
| 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. | Ames. | Villisca |
| 2475 | Losee, A. B. | | Lake City. |
| 2532 | Loose, D. N. | | Maquoketa. |
| 2555 | Leech, Louis J. | | West Branch. |
| 2676 | Landon, O. M. | New Hampton. | Lawler |
| 2757 | Louis, Henry | | Iowa City. |
| 2776 | Lamberson, W. B. | Nora Springs. | Columbus Junction. |
| 2821 | Legel, John G. | | Charles City. |
| 2858 | Lande, Amos A. | Slater. | Sheldahl |
| 2906 | Lenoeker, A. A. | Oakland. | Des Moines |
| 2989 | Lawrence, Ezra C. | Des Moines. | Waterloo |
| 3099 | Lee, J. Allison | Lisbon. | Lone Tree |
| 3120 | Loar, D. W. | Beaver City, Neb. | Monroe |
| 3194 | Landis, Jesse | Osceola. | Murray |
| 3233 | Lakin, A. M. | | Yale |
| 3258 | Landon, Judd E. | | Lowler. |
| 3306 | Lemmon, A. D. | | Guthrie Center. |
| 3394 | Lindley, J. M. | | Winfield. |
| 3454 | Liek, Chas. W. | | Dubuque. |
| 3485 | Lewis, G. W. | | Grinnell. |
| 3489 | Lauder, Will R. | Sioux City. | Marshalltown |
| 3501 | Laughlin, M. R. | Albia. | Boone |
| 3512 | Lawhead, W. E. | Burlington. | Redding |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-------------------------|------------------|---------------------|
| 3531 | Lawrence, E. S. | Des Moines. | |
| 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 | St. Paul, Minn. |
| 3716 | LaForce, D. A. | Ottumwa. | |
| 3739 | Love, Charles | New Market | Maryville, Mo. |
| 3751 | Larson, Vistor A. | Burlington | Chicago, Ill. |
| 3778 | Lillis, L. M. | Marion. | |
| 3790 | Loomis, F. W. | Shannon City. | |
| 3793 | Lloyd, James H. | West Branch. | |
| 3836 | Loudon, L. W. | Osceola. | |
| 3854 | Larsen, T. S. | Fort Dodge. | |
| 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 | Villisca. |
| 4059 | Lampe, T. J. | Wall Lake | West Point. |
| 4137 | Lewis, John A. | Manning. | |
| 4291 | Landgraf, F. J. | Waterloo. | |
| 4296 | Ladage, Henry W. | Grundy Center | Waterloo. |
| 4313 | Luce, John | Villisca | Mount Ayr. |
| 4338 | Loughram, Thomas J. | Ames. | |
| 4396 | Lowery, O. W. | Grand Junction. | |
| 4434 | Latta, K. C. | Paton. | |
| 4471 | Larson, Charles O. | Burlington. | |
| 4472 | Luehrs, Otto G. | Cherokee | Marathon. |
| 4494 | Lamer, William | Newton | Berlin. |
| 4579 | Lehman, Max | Remsen | Minden. |
| 4592 | Little, Charles A. | Lamont | 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 | Jamestown, N. D. |
| 4743 | Logan, G. W. | Fonda | Des Moines. |
| 4748 | Lambert, G. H. | Hampton | Minneapolis, Minn. |
| 4771 | Landis, Samuel A. | Murry | Portland, Ore. |
| 4759 | Loucks, J. C. | Danbury | Fergus Falls, Minn. |
| 4782 | Leik, William C. | Dubuque. | |
| 4825 | Lehan, J. W. | Dunlap. | |
| 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 | Maquoketa. |
| 5015 | Lowder, William | Ledyard | Kenmore, N. D. |
| 5037 | Lee, T. M. | Lisbon. | Chicago, Ill. |
| 5113 | Laider, C. J. | Marshalltown | Estherville. |
| 5132 | Ludolph, H. W. | Clinton | La Junta, Colo. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|--------------------|------------------|---------------------|
| 5167 | Lyon, Charles | Pleasantville | Le Claire. |
| 5221 | Lagerquist, V. N. | Gowrie | Herman, Minn. |
| 5258 | Lafrenz, H. T. | Davenport | Monroe. |
| 5265 | Lohse, Henry W. | Rolfe | Burlington. |
| 5282 | Lane, F. L. | Perry | Chicago, Ill. |
| 5286 | Litzrodt, E. P. | Council Bluffs | Toledo, O. |
| 5292 | Lerch, Fred, Jr. | Sioux City. | Sioux City. |
| 5316 | Lenz, W. L. | Bellevue | Cotton, S. D. |
| 5383 | Lyman, D. J. | Iowa Falls | Rockwell City. |
| 5414 | Liffring, E. A. | Janesville | Spokane, Wash. |
| 5438 | Loar, G. W. | Monroe. | Wilton Junction. |
| 5481 | Lomas, E. T. | Cresco. | Rhame, N. D. |
| 5509 | Leytze, F. C. | Independence | Le Roy, Minn. |
| 5545 | Langness, Olaf | Des Moines | Okla' City, Okla. |
| 5556 | Large, A. F. | Braddyville. | Walker. |
| 5610 | Le Gore, J. F. | Churdan | Lakefield, Minn. |
| 5611 | Letson, G. A. | Council Bluffs | Radeliffe. |
| 5675 | Le Fevre, L. K. | Keokuk | Cedar Rapids. |
| 5680 | Lang, William | Museatine | Essex, Mont. |
| 5709 | Lemmon, J. E. | Washington. | Harlan. |
| 5719 | Lamm, J. J. | Decorah | Sioux Falls, S. D. |
| 5728 | Lomen, Gustave | Decorah | Lake View. |
| 5739 | Liggett, B. W. | Conway | Westgate. |
| 5820 | Lauffer, G. G. | Davenport. | Whitewater, Wis. |
| 5828 | Lindsay, H. A. | Independence | Minneapolis, Minn. |
| 5833 | Leigh, H. J. | Sabula | Des Moines. |
| 5851 | Lexvold, H. H. | Roland | Rollinsville, Colo. |
| 5862 | Langerak, Henry M. | Pella | Los Angeles, Calif. |
| 5873 | Lowery, John R. | Grand Junction | Fort Dodge. |
| 5911 | Lyon, Chas. T. | Marengo. | Indianola. |
| 5921 | Landfors, Edward | Des Moines. | Orange City. |
| 5978 | Lauvstad, Jno. P. | Avoca | Battle Creek. |
| 6021 | Lumsden, W. T. | Iowa City. | Grand Junction. |
| 6074 | Lorence, Joseph | Ely. | Kellerton. |
| 6077 | Lage, William | Davenport. | Des Moines. |
| 6215 | Long, Fred W. | New Vienna | Cottonwood, S. D. |
| 6397 | Lindsey, H. H. | Avoca | So. Omaha, Neb. |
| 6408 | Lusby, E. W. | Sioux City | Westgate. |
| 6442 | Lindbaum, 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, Holton | Des Moines | Rollinsville, Colo. |
| 6603 | Loucks, Richard | Danbury | |
| 6618 | Longwell, A. F. | Wellman. | Los Angeles, Cal. |
| 6726 | Ladd, Jeremiah P. | Sioux City | Ft. Dodge. |
| 6801 | Long, Chas. F. | Whitten. | |
| 6802 | Larson, A. W. | Spencer | Indianola. |
| 6803 | Lease, N. J. | Crawfordsville. | |
| 6804 | Lee, Arthur | Gladbrook | Orange City. |
| 6822 | Lubbers, Henry | Maurice | Battle Creek. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|--------------------|
| 6870 | Lynch, W. A. | Bayard | Grand Junction. |
| 6882 | Lilves, E. M. | Des Moines | Kellerton. |
| 6935 | Lee R. E. | Mystic | Des Moines. |
| 6950 | Latta, Don | Chariton | Cottonwood, S. D. |
| 6952 | Lillibridge, C. B. | Manchester | So. Omaha, Neb. |
| 6968 | Lyons, J. B. | Des Moines | Grainfield, Kan. |
| 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 | Popejoy. |
| 6999 | Lonseth, Otto | Sioux City. | |
| 7037 | Lewis, F. C. | Schaller | Des Moines. |
| 7171 | Livesay, V. F. | Des Moines | Stanley. |
| 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. |
| 7376 | Lee, Amsbury | Des Moines | Omaha, Neb. |
| 7401 | Linden, Gust | Ruthven. | |
| 7469 | Losch, H. J. | Burlington | Chicago, Ill. |
| 7494 | Loeltz, M. A. | Earling | Woodbine. |
| 7495 | Lawrence, W. E. | Alta | Storm Lake. |
| 7552 | Ludwig, Peter | Gray | Vail. |
| 7589 | Ladage, Ed | Waterloo. | |
| 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 | Benkelman, Neb. |
| 7790 | Lagomareino, John J. | Cedar Rapids | Winnemuecca, Nev. |
| 7816 | Light, George P. | Des Moines | Angola, Ind. |
| 7873 | Lammon, G. E. | Des Moines | Sp'g Valley, Minn. |
| 7909 | Larrison, Arthur | Adel | Mitchell, S. D. |
| 7922 | Larson, Martin | Callender. | |
| 7935 | Lucas, Charles B. | Des Moines | Mansfield, Ohio. |
| 7959 | Linder, W. H. | Story City. | |
| 7973 | Lux, P. E. | Oelwein | Medford, Ore. |
| 8006 | Lynch, Robert G. | Des Moines | Holdredge, Neb. |
| 8007 | Locke, Burt T. | Clinton. | |
| 8008 | Locke, Wayne F. | Clinton | Chicago, Ill. |
| 8009 | Lannspach, Henry A. | Whittemore | Chicago, Ill. |
| 8010 | Lueders, Ernest R. | Des Moines | Superior, Wis. |
| 8060 | Lee, Stenif I. | Des Moines | Seattle, Wash. |
| 8061 | Le Fevre, Joseph | Des Moines | Milwaukee, Wis. |
| 8062 | Lippold, Wm. R. | Sioux City | Omaha, Neb. |
| 8099 | Lewis, D. P. | Des Moines | Oskaloosa. |
| 8100 | Lawson, Arl. | Hedrick | Mystic. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|-------------------|
| 8131 | Long, R. S. | Des Moines. | Brinsmade, N. D. |
| 8213 | Larson, M. C. | Stanton | Kingsley. |
| 8230 | Lundvick, A. W. | Gowrie. | |
| 8255 | Loof, Henry R. | Davenport. | |
| 8269 | Leads, 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. |
| 8461 | Lenacker, Ivan K. | Oakland. | |
| 8480 | Lynds, Chas. M. | Davenport | Geneseo, Ill. |
| 8481 | Lent, Ralph R. | Sioux City | Ft. Dodge. |
| 8503 | Logue, Paul T. | Searsboro. | |
| 8580 | Luterman, J. L. | Wellsburg. | |
| 8584 | Lewis, U. H. | Des Moines. | |
| 169 | Mullan, M. F. | Pomeroy. | |
| 282 | Major, E. E. | Anita. | |
| 283 | Montgomery, G. 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 | San Antonio, Tex. |
| 901 | Munger, Jos. P. | Malvern | San Jose, Calif. |
| 753 | Markley, G. W. | Lansing. | |
| 915 | Mallory, Dwight | Boone. | |
| 916 | Mallory, Adela | Boone. | |
| 981 | Miles, A. H. | Des Moines. | |
| 1036 | Morgan, J. W. | Oskaloosa. | |
| 1053 | Mealy, D. H. | Pleasant Plain. | |
| 1075 | Marietta, J. C. | Palmyra | Des Moines. |
| 1192 | Mather, William | Springdale. | |
| 1193 | Mather, Charles G. | Springdale. | |
| 1214 | Moore, William G. | Silver City. | |
| 1506 | Moon, Milton J. | Iowa City | |
| 1841 | Marolf, J. F. | Wilton. | |
| 1977 | Moore, G. R. | Oxford Junction. | |
| 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 | Mateer, John D. | Cedar Rapids. | |
| 2751 | Morning, Geo. S. | Cedar Falls. | |
| 2784 | Moser, L. F. | Walnut | Manning. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|--------------------|---------------------|
| 2808 | Mann, A. W. | Orange City | Onawa. |
| 2842 | Mack, George J. | Waterloo. | |
| 2874 | Morgan, Del G. | Council Bluffs. | |
| 2885 | Morgan, Benjamin A. | Marshalltown. | |
| 2892 | Miller T. L. | South English | Murray. |
| 2913 | Moore, Charles W. | Janesville | Eveleth, Minn. |
| 2920 | Macy, Sherman R. | Bloomfield | Des Moines. |
| 2961 | Miller, Severin | Davenport | San Francisco, Cal. |
| 2982 | Mulnix, J. A. | Dows. | |
| 2993 | Moore, Silas H. | Sioux City. | |
| 2994 | Moore, Arthur J. | Sioux City. | |
| 3070 | Morse, Charles H. | Eagle Grove. | |
| 3094 | May, George E. | Charles City. | |
| 3222 | Mason, G. W. | Goldfield | Kanawha. |
| 3290 | Morgan, Fred E. | Cromwell | Sidney. |
| 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 | Seward, Neb. |
| 3448 | Mollenhoff, J. P. | Stanton. | |
| 3450 | Molison, W. T. | Ottumwa | Faribault, Minn. |
| 3467 | Mulhern, J. W. | Greenfield | Keota. |
| 3510 | Meyers, Ed. 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 | Liscomb. |
| 3720 | Moody, Clarke B. | Plainfield | Ionia. |
| 3743 | Mahnke, George | Des Moines. | |
| 3746 | Moore, G. A. | Atalissa | West Liberty. |
| 3801 | Moetzel, 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. | |
| 4245 | Mathews, F. A. | Algona | Seattle, Wash. |
| 4255 | Martin, T. D. | Pomeroy. | |
| 4277 | Mathews, Charles W. | Pulaski | Grand Jet, Colo. |
| 4340 | Mewhor, J. C. | Riverton | Harvard, Neb. |
| 4373 | Mackril, W. A. | Onslow | Wall, S. D. |
| 4453 | Merner, 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 |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|--------------------|
| 4548 | Macomber, G. B. | Cascade | Olin. |
| 4568 | Miller, George D. | Albia. | |
| 4591 | Marschall, C. Jr. | Ackley | Hampton. |
| 4598 | Mettlin, A. J. | Oelwein | Russell. |
| 4617 | Merner, D. C. | Cedar Falls. | |
| 4654 | Meek, Eva Holmes | Chancey | Kansas City, Mo. |
| 4625 | Marsh, Walter K. | Fairfield | Batavia. |
| 4674 | Maher, William F. | Fort Dodge. | |
| 4687 | Morgan, F. H. | Council Bluffs. | |
| 4713 | Mullarky, H., Jr. | Manson. | |
| 4716 | Mazanti, Henry | Cedar Falls. | |
| 4740 | Major, Charles W. | Anita. | |
| 4779 | Massenberg, Lou | Council Bluffs. | |
| 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. | Swaledale | Pocatello, Idaho. |
| 4902 | Murry, Mrs. Mame E. | Rudd. | |
| 4912 | Mertz, C. Eugene | Lake View | Nemaha. |
| 4935 | Mallory, J. A. | Linden. | |
| 4947 | Moffat, John H. | Davenport | Denver, Colo. |
| 5035 | Miller, Milton E. | Hartley. | |
| 5041 | Munger, D. M. | Waterloo. | |
| 5064 | Miller, George | Conrad | Mechanicsville. |
| 5070 | Mitchler, J. S. | Cedar Rapids | Harwood, N. D. |
| 5071 | Moore, C. J. | Manson | Fonda. |
| 5089 | Marshall, O. E. | Iowa Falls | Mount Morris, Ill. |
| 5114 | Merritt, F. H. | Ossian | Milford. |
| 5116 | Moore, Edw. J. | Eldon. | |
| 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 | |
| 5202 | Murray, W. P. | Melrose. | Cresco. |
| 5204 | Magee, E. W. | Dunkerton. | |
| 5234 | Mammen, M. H. | Le Mars | Hinton. |
| 5242 | Miller, C. J. | Waterloo. | |
| 5243 | Miller, D. J. | Algona | Britt. |
| 5268 | Melzian, H. F. | Burlington. | |
| 5270 | Maher, Frank | Arcadia. | |
| 5281 | Miller, J. J. | Ackley. | |
| 5318 | Mollison, A. E. | Ottumwa | Burlington. |
| 5333 | 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. |
| 5475 | Mynard, W. H. | Ottumwa. | |
| 5489 | Moment, E. F. | Central City | Walker. |
| 5559 | Matthiesen, J. C. | Clinton. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|------------------|---------------------|
| 5595 | Mills, F. W. | Ottumwa. | |
| 5599 | Marean, W. A. | Guthrie Center | Adair. |
| 5614 | Morrison, C. J. | Cedar Rapids | Rolfe. |
| 5631 | Miller, W. C. | Macedonia. | |
| 5637 | Mosier, D. C. | Atlantic | Chicago, Ill. |
| 5674 | Mittvalsky, E. C. | Cedar Rapids. | |
| 5681 | Meinzer, A. E. | Sioux City | Mitchell, S. D. |
| 5701 | Moore, H. N. | Algona | San Antonio, Tex. |
| 5736 | Mott, D. W. | Muscatine | Chicago, Ill. |
| 5747 | Mackin, B. G. | Independence | Aurora. |
| 5764 | Mulehill, E. F. | Masonville. | |
| 5775 | Moore, T. J. | Des Moines | Waterloo. |
| 5777 | Meehan, L. F. | Waterloo | Rockford. |
| 5782 | Murray, M. J. | Charles City | Jesup. |
| 5825 | Miskimmins, H. M. | Des Moines. | |
| 5844 | Morris, Louis E. | Waterloo | Centralia, Wash. |
| 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 | Ralston, Neb. |
| 5923 | Moore, H. C. | Lohrville | Ft. Dodge. |
| 5929 | Miller, E. L. | Parkersburg | Ireton. |
| 5974 | Moore, Ross R. | Villisca. | |
| 5984 | Morgan, Robt. P. | Council Bluffs | Omaha, Neb. |
| 5992 | Middlesworth, W. C. | Mount Ayr | Ottumwa. |
| 6008 | Miller, F. William | Homestead. | |
| 6020 | Marey, Frank L. | Dayton | Los Angeles, Calif. |
| 6080 | Magee, Samuel R. | Iowa Falls. | |
| 6108 | Munson, Chas. R. | Boone. | |
| 6110 | Masters, Stephen A. | Des Moines | Rocky Ford, Colo. |
| 6121 | Miller, Carl F. L. | Valley Junction | Hugo, Colo. |
| 6138 | Mathes, Geo. A. | Fontanelle | Woodbury. |
| 6145 | Maulsby, W. A. | Earlham | McCallburg. |
| 6181 | Moskop, Albert | Conrad | Kendrick, Idaho. |
| 6188 | Millet, 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. |
| 6272 | Mack, Chas. L. | Council Bluffs | Omaha, Neb. |
| 6287 | Maennel, Grace L. | Danbury | Washburn, N. D. |
| 6305 | Morrison, W. H. | Monroe | Des Moines. |
| 6339 | Maiers, J. A. | Luxemburg | Monona. |
| 6377 | Maxey, M. W. | What Cheer | Early. |
| 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. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|---------------------|
| 6510 | Muchlenthaler, R. W. | Elgin. | |
| 6557 | Musser, C. J. | Hanschell | Hampton. |
| 6576 | Mitchell, Edward | Des Moines | Smithville, Mo. |
| 6601 | Mills, E. C. | Ossian. | |
| 6636 | Martin, W. K. | Jefferson | Cooper. |
| 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 | |
| 9769 | Mittag, F. O. | Lotts Creek | Lone Rock. |
| 6770 | Moe, Alfred | Des Moines | Ogden. |
| 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. | |
| 6806 | Miner, Alma Leslie | Pleasantville | Washington, D. C. |
| 6823 | Merwin, A. C. | Leon. | |
| 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 | Mullan, Guy H. | Sioux City | Cherokee. |
| 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 | Kelso, Calif. |
| 7275 | Macomber, A. G. | Cascade | Lemmon, S. D. |
| 7284 | Margadant, Wm. | Waterloo. | |
| 7291 | Magoun, W. C. | Sioux City | San Francisco, Cal. |
| 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. | |
| 7445 | Mealey, J. A. | Fairbank. | |
| 7470 | Miller, J. E. | Atlantic | Chicago, Ill. |
| 7471 | Munch, L. C. | Whittemore | Dubuque. |
| 7505 | Meisner, Otto | Davenport. | |
| 7513 | Malloy, G. C. | New Hampton | Los Angeles, Cal. |
| 7548 | Mulnix, W. H. | Dows | Potwin, Kans. |
| 7549 | Moore, B. R. | Monroe | Ottumwa. |
| 7571 | Moore, R. H. | Gravity | Atlantic. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|------------------|--------------------|
| 7591 | Mick, F. L. | Bussey | Pleasantville. |
| 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 | Potlatch, Idaho. |
| 7663 | Mallett, F. A. | Des Moines | Guthrie Center. |
| 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 | Lake City. |
| 7760 | Middlesworth, D. W. | Mount Ayr | |
| 7769 | Mooney, John H. | Des Moines. | |
| 7771 | Marschall, Frank L. | Ackley | Oskaloosa. |
| 7817 | Morrison, Clyde | Des Moines | Earlham. |
| 7821 | Melody, W. E. | Manson | Sioux City. |
| 7834 | Mueller, Ida C. | Lansing | Cassville, Wis. |
| 7839 | Maffitt, E. Lloyd. | Wapello | Oakville. |
| 7854 | Mueller, Albert H. | Des Moines | Minneapolis, Minn. |
| 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 | Ringgold, Nebr. |
| 7960 | Martenson, W. R. | Britt | Houston, Tex. |
| 8011 | Magennis, Joseph L. | Fort Dodge | Storm Lake. |
| 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 | Seallsburg, Ind. |
| 8101 | Morgan, Lloyd E. | Shenandoah | Ankeny. |
| 8102 | Morgan, Jas. Everett. | Shenandoah | Des Moines. |
| 8103 | Merritt, Bertha | Des Moines | Alton. |
| 8105 | Miguet, 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. |
| 8191 | Maus, Fred Emmett. | Des Moines | Texhoma, Okla. |
| 8194 | Merrill, E. C. | Des Moines | Bagley. |
| 8222 | Magnusson, Arthur | Lansing | Grinnell. |
| 8244 | Martin, Alfred Henry. | Tipton | Sioux City. |
| 8254 | Miller, C. G. | Early | Battle Creek. |
| 8300 | Mozee, E. E. | Des Moines | Peoria, Ill. |
| 8301 | May, Bruno B. | Des Moines. | |
| 8311 | Miller, Scott | Des Moines. | |
| 8321 | Machen, Chas. V. | Des Moines | Chicago, Ill. |
| 8346 | Moss, Everett O. | Centerville. | |
| 8347 | Mankey, Austin T. | Des Moines | Wallace, S. D. |
| 8348 | Maher, F. E. | Gilmore City. | |
| 8369 | Moore, Newton G. | Iowa City | Springfield, Oreg. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|--------------------|--------------------|--------------------|
| 8378 | Marsh, O. H. | Glenwood | |
| 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 | Ottumwa. |
| 8447 | Moffitt, W. C. | Columbus Junction. | Lone Tree. |
| 8482 | Morford, J. Rea. | Humeston | Kenmore, S. D. |
| 8529 | Manz, Karl E. | Independence. | |
| 8579 | Murry, Joseph W. | Webb. | |
| 188 | McKenzie, H. M. | Elwood. | |
| 189 | McKenzie, E. M. | Elwood. | |
| 300 | McAchran, W. H. | Bloomfield. | |
| 605 | McClusky, M. H. | Glenwood. | |
| 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 | Wichita, Kans. |
| 2162 | McGonigle, W. A. | Monona | Galt, Mo. |
| 2235 | McDermid, D., Jr. | Victor | Muscatine. |
| 2409 | McColm, C. B. | Hepburn | Council Bluffs. |
| 2561 | McBride, H. E. | Ames | Des Moines. |
| 2571 | McFarlain, Thomas | Mondamin. | |
| 3127 | McKay, B. A. | Missouri Valley | Mt. Vernon. |
| 3073 | McKay, Frank P. | Des Moines. | |
| 3170 | McKinnis, C. | Ollie. | |
| 3249 | McWilliams, J. J. | Charter Oak. | |
| 3404 | McBride, R. W. | Marshalltown. | |
| 3627 | McKibben, C. A. | Bloomfield | Fort Madison. |
| 3738 | McCullough, George | Humeston. | |
| 3883 | McColm, J. L. | Persia | Jamestown, Kan. |
| 4047 | McDonald, J. E. | Independence | Mason City. |
| 4087 | McClure, Mamie O. | Corning | Grainfield, Kan. |
| 4132 | McMillan, R. A. | Iowa City | Genoa, Neb. |
| 4169 | McGaheran, J. C. | LaPorte. | |
| 4242 | McGarvey, S. B. | Belle Plaine | West Side. |
| 4269 | McArthur, F. H. | Des Moines. | |
| 4282 | McDaniel, A. B. | Swan | |
| 4321 | McCorkle, G. E. | Shellsburg. | Afton. |
| 4409 | McGuin, Geo. B. | Grinnell. | |
| 4433 | McCurnin, T. P. | Des Moines. | |
| 4438 | McKown, J. W. | Cedar Rapids | Minneapolis, Minn. |
| 4443 | McMartin, C. S. | Rock Valley | Toledo, Ohio. |
| 4452 | McMeel, E. C. | Lost Nation | Delmar. |
| 4459 | McCoy, John R. | Seymour. | |
| 4463 | McKay, Chas. A. | Des Moines. | |
| 4531 | McMeehan, James | Boone. | |
| 4611 | McBride, W. H. | Muscatine. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|--------------------|
| 4637 | McElroy, E. K. | Clare | Lohrville. |
| 4660 | McMeel, J. H. | Lost Nation | Bennett. |
| 4667 | McConaughy, Earl R. | Des Moines | Redlands, Calif. |
| 4762 | McDonald, J. E. | Vinton | Marshalltown. |
| 4841 | McDermid, Pierre | Fontanelle. | |
| 4872 | McCune, Chas. H. | Creston | Sioux City. |
| 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 | Rockford. |
| 5191 | McMahon, Thomas | Victor. | |
| 5320 | McCreary, H. B. | Centerville | Ft. Collins, Colo. |
| 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 | McCreedy, 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 | Gilman. |
| 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 | Woodburn. |
| 6189 | McCall, C. A. | Spencer | Algona. |
| 6217 | McDonald, D. J. | Sioux City | Jackson, Nebr. |
| 6261 | McMickle, S. L. | Melbourne | Anamosa. |
| 6282 | McMurray, Charles | Maquoketa | Cater, S. D. |
| 6285 | McNiven, James | Glenwood | Cherokee. |
| 6295 | McFarlande, Robert | Dubuque. | |
| 6335 | McGuan, Charles W. | Iowa City. | |
| 6348 | McWilliams, C. T. | Postville | Chester. |
| 6391 | McConoughey, E. H. | Grant | Omaha, Neb. |
| 6527 | McCurnin, Frank L. | Des Moines | Belmond. |
| 6562 | McDonnell, J. E. | Williamsburg | Collins. |
| 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 | Glenwood. |
| 7121 | McHaffie, A. T. | Des Moines. | |
| 7223 | McGrane, P. J. | Alta Vista | New Hampton. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|-------------------------------------|
| 7328 | McElhinney, J. S. | Washington. | |
| 7355 | McLaughlin, T. F. | Wapello. | |
| 7472 | McCaw, S. E. | Winfield | Omaha, Neb. |
| 7512 | McCall, M. J. | Algona. | |
| 7530 | McClelland, E. E. | Des Moines. | |
| 7592 | McManis, R. H. | Centerville | Kiowa, Okla. |
| 7604 | McCarthy, J. W. | Lewis | Meadow, S. D. |
| 7678 | McGarr, D. L. | Grant Center | Castana. |
| 7679 | McCash, L. R. | Ottumwa | Elgin, Ill. |
| 7751 | McIsaac, A. W. | Rockwell City | |
| 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 | Marne. |
| 8064 | McClain, Harris W. | Miles | Tripp, S. D. |
| 8106 | McGovern, Arthur J. | Cascade | Traer. |
| 8107 | McCutcheon, May | Keokuk | Canton, Mo. |
| 8108 | McMillin, Fred L. | Des Moines | White Owl, S. D. |
| 8322 | McMillen, Bert | Sanborn | Colfax. |
| 8443 | McPhee, Roy | Des Moines | Hitman. |
| 8444 | McElroy, W. H. | Lamoni. | |
| 8460 | McMichael, Glen | Des Moines | Omaha, Neb. |
| 8492 | McPhee, Arch | Des Moines | Laurens. |
| 8500 | McLuen, Maurice C. | Guthrie Center. | |
| 8559 | McDaniels, Geo. L. | Wapello. | |
| 8563 | McKinley, Jos. W. | Humeston. | |
| 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. | Lacona | Mason City. |
| 2368 | Neimann, Theo. | Maquoketa | Marcus. |
| 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. | |
| 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 | |
| 4521 | Nichols, C. Ellis | Sioux City | Marshalltown. Minneapolis, Minn. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|------------------|
| 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. |
| 4916 | Noblett, Roy C. | Cresco | 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 | Clarinda. |
| 5513 | Nesting, C. O. | Des Moines. | |
| 5635 | Nordgren, E. E. | Ottumwa | Moline, Ill. |
| 5642 | Nordgren, E. J. | Ottumwa | New Sharon. |
| 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. | Baneroft. | |
| 6137 | Nachtwey, Frank J. | Lansing. | |
| 6229 | Nichols, F. J. | Atlantic. | |
| 6351 | Namur, Geo. T. | Sigourney. | |
| 6534 | Noble, Glenn W. | Promise City. | |
| 6619 | Nixon, A. W. | Iowa City | Dundee. |
| 6604 | Norton, G. Coe | Livermore | Tacoma, Wash. |
| 6568 | Nolte, Simon C. H. | Des Moines | Milwaukee, Wis. |
| 6549 | Nerby, Olaf E. | Lake Mills | Thor. |
| 6819 | Neufield, Frank | Davenport. | |
| 6923 | Nickel, Arthur | Des Moines | Chesterton, Ind. |
| 6955 | Newman, W. L. | Marshalltown | State Center. |
| 6956 | Noble, Chas. W. | Dallas. | |
| 6974 | Nysoe, P. N. | Stuart | Havener. |
| 7001 | Nacke, Frank J. | West Point | Rolfe, N. M. |
| 7060 | Nixon, S. R. | Clarinda | Glenwood. |
| 7090 | Nichols, Edw. S. | Des Moines | Chicago, 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 | Omaha, Neb. |
| 7791 | Nieman, J. A. | Shelby. | |
| 7840 | Nieman, Theodore F. | Burlington. | |
| 7961 | Nash, G. F. | Perry | Helena, Mont. |
| 7962 | Nordstrum, Fred G. | Dayton | Harcourt. |
| 8017 | Nelson, Ray A. | Des Moines | Payette, Idaho. |
| 8018 | Narum, Carl C. | Kensett | Hanlontown. |
| 8065 | Nelson, D. Edwin | Council Bluffs | Chicago, Ill. |
| 8108 | Nichols, Merle S. | Burlington. | |
| 8110 | Nicolls, Oscar C. | Lawton | Ida Grove. |
| 8134 | Nutt, C. J. | Osceola | Des Moines. |
| 8170 | Norton, Harry B. | Council Bluffs | Keokuk. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|--------------------|
| 8172 | Nordling, Albert J. | Des Moines | Rockford, Ill. |
| 8349 | Nelson, N. W. | Callender | Cambridge. |
| 8429 | Nemmers, P. J. L. | Baneroff. | |
| 8520 | Nuestrand, L. F. | Dayton. | |
| 8555 | Nutt, Archie | Des Moines. | |
| 8586 | Norman, Albert R. | Mediapolis. | |
| 374 | Olney, Arthur R. | Clinton | Chhicago, Ill. |
| 420 | Oeder, Frederick | Des Moines | Dalhart, Texas. |
| 951 | Olmstead, 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. |
| 2856 | Ochiltree, V. B. | Keokuk. | |
| 3027 | Owen, C. N. | Marion. | |
| 3107 | Olsen, Monrad J. | Des Moines. | |
| 3475 | Olive, D. C. | Seranton. | |
| 3486 | Odiorne, Ben G. | Des Moines | Alpha, N. D. |
| 3585 | Ogg, John J. | Lime Springs | Minneapolis, Minn. |
| 3599 | Overfield, E. E. | Elma. | |
| 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. |
| 4342 | Ostrander, A. R. | Grinnell | Geary, Okla. |
| 4442 | Overton, W. T. | Hampton | Geneva. |
| 4467 | Ormsby, F. E. | Martelle. | |
| 4485 | Olney, V. L. | Shell Rock. | |
| 4564 | Owens, Frank | Bloomfield | Hannibal, Mo. |
| 4638 | O'Toole, Chas. S. | Estherville | Vienna, S. D. |
| 4814 | Olive, Richard W. | Seranton | Walter, Okla. |
| 4855 | Oehring, Chas. C. | Elkader. | |
| 4878 | O'Day, J. W. | Danbury. | |
| 4913 | Ocker, Leroy M. | Toledo | Cedar Falls. |
| 5009 | Oelke, W. C. | Goldfield | Corwith. |
| 5054 | Olinger, J. B. | Maxwell | Montrose. |
| 5060 | Oard, A. W. | Fort Dodge | Council Bluffs. |
| 5184 | Ordway, J. C. | New Hartford | Waterloo. |
| 5208 | Ortleb, George | Burlington | St. Louis, Mo. |
| 5396 | O'Malley, J. E. | Perry. | |
| 5409 | O'Leary, Mike | Woodbine | Hansford, Cal. |
| 5433 | O'Day, J. J. | Danbury. | |
| 5566 | O'Conner, 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. | |
| 5811 | O'Neil, David D. | Ackley | Waverly. |
| 6010 | Opper, John C. | New Albin | Waukon. |
| 6119 | Orange, M. D. | Centerville | Pilot Rock, Oreg. |
| 6297 | Oleson, O. E. | Hubbard | Le Mars. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|--------------------|--------------------|
| 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 | Osweiler, Albert | Ashton | Lewistown, Mont. |
| 7122 | Ostrander, W. H. | Stuart | Hastings, Okla. |
| 7356 | Osborn, E. O. | Knoxville. | |
| 7379 | O'Harrow, R. E. | Des Moines | Mount Auburn. |
| 7473 | Overholser, R. L. | Correctionville | Glenham, S. D. |
| 7716 | Orahood, E. W. | Sioux City | Salem, S. D. |
| 7722 | Orris, R. W. | Earlham. | |
| 7857 | Otwell, Eugene | Davenport | Albuquerque, N. M. |
| 7926 | Olander, Emil | Sioux City | Pringhar. |
| 7941 | O'Brien, Edward John | Des Moines | |
| 8019 | O'Brien, Thos. V. | Lenox | Des Moines. |
| 8020 | Ogle, Hiram E. | Ottumwa | Donnellson. |
| 8111 | Olson, Morton A. | Forest City | |
| 8135 | O'Brien, J. F. | Havelock | Pocahontas. |
| 8174 | Owens, Ernest P. | Burlington | Anna, Ill. |
| 8214 | O'Keefe, Jas. L. | Manson | Fonda. |
| 8257 | O'Leary, Agnes G. | Iowa City | Chicago, Ill. |
| 8312 | Odiot, J. E. | Fonda. | |
| 8313 | Optican, Sam | Des Moines | St. Joseph, Mo. |
| 8323 | Otto, Henry C. | Clinton. | |
| 8389 | Oliver, Martha E. | Cumming | Mt. Morris, Ill. |
| 8390 | Osborn, F. D. | Davenport. | |
| 8406 | Orris, Wi'bur H. | Lehigh | Des Moines. |
| 8566 | O'Toole, Wm. P. | Muscatine. | |
| 122 | Peters, C. W. | Fort Madison. | |
| 837 | Pyle, Samuel M. | Mount Pleasant. | |
| 838 | Peterson, S. J. | McGregor. | |
| 932 | Parmenter, R. F. | Newton. | |
| 1161 | Powers, George P. | Marshalltown. | |
| 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 | Ridgeway. |
| 2582 | Parker, L. T. | Manson | Eagle Grove. |
| 2675 | Paxton, J. F. | Harian. | |
| 2737 | Pentzer, J. L. | Muscatine. | |
| 2835 | Pember, H. H. | Spencer | Rock Valley. |
| 2918 | Putman, T. L. | Riverton | Shenandoah. |
| 2940 | Pike, Charles C. | Oskaloosa. | |
| 3154 | Putzler, Henry J. | Ida Grove | Davenport. |
| 3157 | Palen, Joseph A. | Dubuque. | |
| 3257 | Paul, B. F. | Paulina | Blairstown. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|---------------------|
| 3298 | Pfeiffer, H. Jacob | LeMars | Cedar Falls. |
| 3299 | Pinckney, E. A. | Forest City. | |
| 3413 | Painter, William | Perru. | |
| 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 | Port, Frank W. | Olmi | |
| 3684 | Paine, Fred E. | Vail | Mareus. |
| 3726 | Potts, Harry W. | Unionville | Garden Grove. |
| 3866 | Patty, C. C. | Carroll | Fonda. |
| 3934 | Pitkin, F. O. | Cedar Rapids | St. Paul, Minn. |
| 3957 | Pallins, Charles E. | Cedar Rapids. | |
| 4020 | Parsons, Miss E. S. | Adair | Atlantic. |
| 4051 | Park, L. E. | Tracy. | |
| 4069 | Pierson, L. R. | Des Moines | Spokane, Wash. |
| 4071 | Phelps, C. W. | Selma | Bloomfield. |
| 4093 | Pfander, C. F. | Ackley. | |
| 4279 | Peck, Jessie O. | Des Moines | Willston, Okla. |
| 4152 | Pennington, G. S. | Ottumwa | Hannibal, Mo. |
| 4206 | Petersmeyer, William | Odebolt | Ashton, Ill. |
| 4345 | Pettit, Louis F. | Des Moines | Dallas Center. |
| 4384 | Parsons, A. H. | Montezuma. | Des Moines. |
| 4386 | Platt, J. H. | Cedar Falls | Decorah. |
| 4508 | Parman, E. J. | Sibley | |
| 4512 | Parker, C. E. | Atlantic | Omaha, Neb. |
| 4538 | Patterson, Harry O. | Bloomfield | Knoxville. |
| 4602 | Power, J. H. | Montezuma | Hagerman, N. M. |
| 4635 | Platt, Thomas B. | Moulton | Exline. |
| 4643 | Powers, E. A. | Kingsley | Alvord. |
| 4683 | Page, W. P. | Ireton | Le Mars. |
| 4691 | Parker, E. R. | Wesley | Denver, Colo. |
| 4698 | Polson, Gustav E. | Dubuque. | |
| 4742 | Palen, Anton J. | Hawarden | Lemmon, S. D. |
| 4760 | Phelps, Oscar W. | Hazelton | Boone. |
| 4923 | Peo, Evalene | Webster City | Dubuque. |
| 4976 | Pond, A. M. | Williamsburg. | |
| 4993 | Perry, T. J. | Humboldt. | Oklahoma City. |
| 5049 | Preble, C. H. | Odebolt | Okla. |
| 5082 | Petersmyer, E. C. | Logan | Tulsa, Okla. |
| 5097 | Penney, T. A. | Wall Lake | Dubuque. |
| 5135 | Rage, F. W. | Creseo | Sibley, S. D. |
| 5217 | Prann, W. E. | Dexter. | |
| 5229 | Pohle, E. B. | Cedar Falls | Oelwein. |
| 5240 | Pfeiffer, W. F. | Harlan | Storm Lake. |
| 5241 | Pederson, G. M. | Earlville | Manchester. |
| 5252 | Phillip, A. C. | | Salt Lake City, |
| | | | Utah. |
| 5253 | Peterson, W. J. | Fairfield | Martinsburg. |
| 5260 | Peters, Blanch E. | Casey | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|---------------------|
| 5294 | Peterson, O. V. | Dayton | Lehigh. |
| 5323 | Peterson, A. O. | Gowrie | Des Moines. |
| 5416 | Palmer, L. L. | Paton | Vinton. |
| 5417 | Peet, R. W. | Swea City | Los Angeles, Calif. |
| 5418 | Phillips, W. C. | Clarinda. | |
| 5436 | Phillips, Mrs. N. W. | Fertile | Hanlontown. |
| 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 | Harlan. |
| 5600 | Parker, G. F. | Gladbrook | Turton, S. D. |
| 5666 | Pote, G. J. | Bridgewater. | |
| 5734 | Pinard, P. F. W. | Westfield | Milwaukee, Wis. |
| 5776 | Perkins, L. D. | Des Moines | Denver, Colo. |
| 5785 | Paden, C. M. | Belle Plaine. | |
| 5872 | Powell, Preston | Adair. | |
| 5901 | Purdy, Anthony L. | Oakland | Neola. |
| 5924 | Pauline, J. F. | Albia. | |
| 5933 | Pinkerton, F. G. | Waterloo | Salt Lake City. |
| 5950 | Perry, Jesse R. | Rhodes | Winterset. |
| 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 | Poterveld, Wm. T. | Dubuque. | |
| 6037 | Paine, G. W. | Burt | Alгона. |
| 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. |
| 6356 | Proctor, Mannie | Mareus | Burlington, Kan. |
| 6372 | Palmquist, A. F. | Des Moines | Hartley. |
| 6398 | Peterie, A. L. | Gravity | La Plata, Mo. |
| 6400 | Penquite, Elmer | Mingo | Mitchellville. |
| 6466 | Faschal, W. W. | Columbus City | Wapello. |
| 6492 | Parsons, Wm. A. | Albana. | |
| 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. |
| 6655 | Phillips, Chas. H. | Des Moines | Rapid City, S. D. |
| 6686 | Pratt, Frank E. | Shellsburg | Lytton. |
| 6698 | Prindle, Chas. W. | Des Moines | Belvidere, Ill. |
| 6774 | Peterson, R. A. | Des Moines | Swedesburg. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|------------------------|--------------------|---------------------|
| 6807 | Plitt, John | Wapello | |
| 6883 | Pool, W. A. | Des Moines | Mt. Carroll, Ill. |
| 6967 | Perriton, H. A. | Des Moines | Huron, S. D. |
| 7002 | Posakony, W. J. | Pocahontas. | |
| 7098 | Parr, H. R. | Oskaloosa | Salt Lake, Utah. |
| 7176 | Parker, J. H. | Clarinda | |
| 7193 | Pool, H. J. | Des Moines. | |
| 7206 | Pearson, Elzea K. | Earlham | Spokane, Wash. |
| 7229 | Poole, H. E. | Sioux City | Waterburg. |
| 7257 | Paschke, E. R. | Nashua. | |
| 7357 | Parkinson, Edward. | Council Bluffs | |
| 7358 | Putman, H. P. | Mason City | Sioux City. |
| 7403 | Plummer, R. M. | Independence | |
| 7417 | Porter, E. W. | Siourney | Burlington. |
| 7447 | Peterson, J. E. | Ellsworth. | |
| 7474 | Pryor, J. W. | Volga City | Borneveld, Wis. |
| 7475 | Pemberton, J. K. | Burt | Des Moines. |
| 7476 | Price, Clarence | Rolle | Sac City. |
| 7487 | Price, Arthur | Keokuk | Elizabethtown, Ill. |
| 7496 | Pollock, E. V. | Douds-Leando | Ottumwa. |
| 7533 | Power, W. C. | Cincinnati | Tecumseh, Nebr. |
| 7537 | Plumb, C. G. | Vinton | Wichita, Kans. |
| 7550 | Parks, J. G. | Clarinda | Ottumwa. |
| 7580 | Peck, Warren | Waterloo | Estherville. |
| 7588 | Paul, H. E. | Des Moines | |
| 7664 | Plummer, L. W. | Des Moines | Chicago, Ill. |
| 7729 | Phillips, E. M. | Victor | Los Angeles, Calif. |
| 7772 | Pasternacki, Jno. Geo. | Keokuk | Chisholm, Wis. |
| 7793 | Patterson, Frank V. | Des Moines | Kalispel, Mont. |
| 7794 | Porter, James Arthur. | Hedrick | |
| 7795 | Pieck, Fred, Jr. | Elkport | Edgewood. |
| 7805 | Paden, Cynthia M. | Belle Plaine. | |
| 7822 | Paling, Guy H. | Webster City | |
| 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. |
| 8022 | Parker, Lloyd W. | Des Moines | Chicago, Ill. |
| 8067 | Peiffer, Wm. C. | Des Moines | Worth, Ill. |
| 8068 | Proctor, Albert A. | Des Moines | Jefferson City, Mo. |
| 8112 | Price, Walter E. | Sutherland | Toronto, S. D. |
| 8113 | Purdy, Orland K. | Neola | McClelland. |
| 8136 | Pfiffner, Alois C. | Dubuque. | |
| 8200 | Parsons, A. D. | Algona | Blunt, S. D. |
| 8231 | Perusse, Francis | Des Moines | Lincoln, Nebr. |
| 8245 | Park, Clyde E. | Ottumwa | Des Moines. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|-------------------|
| 8270 | Parker, Edward A. | Boone. | |
| 8271 | Perkins, Alvah W. | Odebolt. | |
| 8324 | Pizenger, Chas. | Des Moines | Hastings, Nebr. |
| 8325 | Parsons, A. W. | Algona. | |
| 8350 | Pierce, R. E. | Cedar Rapids | Ogden. |
| 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. | |
| 8504 | Patterson, A. B. | West Side. | |
| 8535 | Paardekooper, M. | Pella. | |
| 1152 | Quire, James C. | Lynnville. | Grinnell. |
| 1153 | Quire, Charles E. | Lynnville. | |
| 2314 | Quinn, Edward E. | What Cheer | Martinsburg. |
| 2370 | Quigley, Will A. | Hawarden. | |
| 2831 | Quinn, Charles F. | Cherokee | Meriden. |
| 5337 | Quist, William | Essex. | |
| 6127 | Qualey, Martin | Wanona | Lake Andes, S. D. |
| 7581 | Quimby, J. J. | Audubon | Des Moines. |
| 8430 | Quackebush, Chas. K. | Marengo | Anamosa. |
| 8533 | Quinn, C. Arthur | Meriden. | |
| 8577 | Quigley, Louis | Anamosa. | |
| 33 | Rust, David | Whiting. | |
| 123 | Rhoads, H. M. | Clarksville. | |
| 175 | Reynolds, A. J. | Agency City. | |
| 182 | Rogg, C. W. | Des Moines. | |
| 206 | Rolling, John | Bellevue. | |
| 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 | Tipton. |
| 1331 | Robertson, F. W. | Waterloo. | |
| 1344 | Rippey, London | Waterset | Audubon. |
| 1376 | Rhoads, H. B. | Bedford. | |
| 1419 | Rice, Charles | Smithland. | |
| 1441 | Reimecke, G. A. | Muscatine. | |
| 1531 | Riggs, Wm. K. | Castalia. | |
| 1862 | Reid, Charles C. | Sabula | Sheldahl. |
| 1873 | Rankin, J. B. | Allerton | Lyons, Kan. |
| 1885 | Riepe, A. C. H. E. | Davenport. | |
| 2299 | Ray, H. G. | Calrksville | Chicago, Ill. |
| 2336 | Richardson, G. A. | Blairstown | Denison. |
| 2337 | Riley, F. M. | Jefferson | Spokane, Wash. |
| 2356 | Randall, Charles T. | Dunlap | Des Moines. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|------------------|
| 2380 | Ryan, J. R. | Colfax | Des Moines. |
| 2533 | Robbins, C. A. | Waukon | Wapello. |
| 2542 | Robinson, D. D. | Mount Pleasant | Burlington. |
| 2707 | Royce, Charles S. | Oakland | Malvern. |
| 2735 | Robinson, Ed. H. | Burlington. | |
| 2741 | Regan, Edwin W. | Nevinsville | Canton, Ill. |
| 2846 | Randolph, Frank | Des Moines. | |
| 2876 | Rice, John A. | Milton | Corydon. |
| 2928 | Ruff, Oscar | Dubuque | Sioux City. |
| 2951 | Ramsey, J. N. | Keota | Cedar Rapids. |
| 3022 | Rickel, F. W. | Casey | Omaha, Neb. |
| 3133 | Reynolds, M. M. | Panora. | |
| 3224 | Reed, C. W. | Steamboat Rock | Woodbine. |
| 3227 | Ryan, James B. | Dunlap | Winthrop. |
| 3242 | Rainsburg, A. P. | Brooklyn. | |
| 3243 | Roff, H. J. | Lyons. | |
| 3327 | Raymond, William P. | Waukon | Nashua. |
| 3256 | Roberts, F. J. | Ute | Tacoma, Wash. |
| 3337 | Rees, L. A. | Des Moines | Hamburg. |
| 3343 | Riddle, N. D. | Atalissa | Prairie City. |
| 3532 | Rudert, Otto | Davenport | Rock Island. |
| 3544 | Rogers, Eugene R. | Des Moines. | |
| 3566 | Rowe, E. E. | Early | Sioux City. |
| 3579 | Riess, Charles K. | Tipton. | |
| 3592 | Robinson, C. E. | Sibley | Charles City. |
| 3691 | Richmond, E. C. | Riceville. | |
| 3768 | Ruse, A. E. | Humboldt. | |
| 3833 | Reed, John D. | Woodbine | Eldora. |
| 3865 | Rutledge, Geo. L. | Winterset. | |
| 3870 | Ream, R. | Iowa City | Marysville, Mo. |
| 3908 | Roe, Charles P. | Grinnell | New Sharon. |
| 3965 | Roberts, William G. | Panora. | |
| 3989 | Rathburn, D. C. | Fayette. | |
| 4007 | Ritz, George | Griswold | Rockwell City. |
| 4027 | Robinson, A. J. | Algona | Hughson, Calif. |
| 4083 | Reichard, W. F. | Mitchellville. | |
| 4092 | Rogers, U. C. | Cushing | Washta. |
| 4117 | Royden, F. W. | Grealey | Lynnville. |
| 4119 | Reynolds, M. H. | Koosauqua | St. Paul, Minn. |
| 4225 | Rogers, J. Elmer | Rockwell | Beaver Dam, Wis. |
| 4239 | Roberts, Thomas | Seranton | Ashland, Nebr. |
| 4244 | Ralston, S. A. | Indianola | Lacona. |
| 4259 | Readout, Albert | Fergusson | Eldora. |
| 4270 | Reynolds, A. L. | Ottumwa. | |
| 4323 | Robbins F. | Neola | Whittier, Cal. |
| 4339 | Roberts, Oren B. | New Market | Eaton, Colo. |
| 4367 | Raber, A. S. | Stuart. | |
| 4394 | Rohlf, Edward L. | Lake Park | Waterloo. |
| 4408 | Russell, Charles R. | Ottumwa | Koosauqua. |
| 4445 | Rolfes, Herman | Des Moines | Neola. |
| 4550 | Rehkoph, A. H. | Des Moines | El Centro, Cal. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|--------------------|---------------------|
| 4599 | Rambo, John H. | Glenwood. | Dixon, Ill. |
| 4680 | Rainsburg, C. T. | Brooklyn. | Cassville, Mo. |
| 4705 | Rowland, A. A. | Clinton | Morning Sun. |
| 4731 | Rawhouser, J. L. | Tipton | |
| 4736 | Robertson, Samuel | Columbus Junction. | |
| 4755 | Reynolds, John W. | Creston. | Mead, Colo. |
| 4760 | Rose, Estelle D. | Victor. | Somers. |
| 4773 | Ross, N. K. | Des Moines | |
| 4882 | Richey, E. F. | Lohrville | Wesley. |
| 4891 | Roberts, Joseph | Linn Grove. | |
| 4917 | Roe, Carl O. | Waukon | |
| 4928 | Riddle, C. H. | Prairie City. | Macedonia. |
| 4977 | Reidman, I. D. | Henderson | Diagonal. |
| 5021 | Reinert, Henry | South English | Lincoln, Nebr. |
| 5043 | Rouse, C. O. | Mount Pleasant | Topeka, Kans. |
| 5099 | Rogers, Arthur L. | Des Moines | Baker City, Oreg. |
| 5200 | Rodamar, Albert. | Waterloo | Los Angeles, Calif. |
| 5219 | Rogatz, George, Jr. | Dubuque. | |
| 5220 | Roberts, F. H. | Koosauqua | Webster City. |
| 5223 | Rosemond, W. H. | Clear Lake. | |
| 5233 | Ruegnitz, Fred | Elkader | Coon Rapids. |
| 5251 | Roebuck, E. E. | Waterloo. | Iowa Falls. |
| 5269 | Royer, J. D. | Hampton | |
| 5271 | Romaine, Ernest | Grinnell | Minot, N. D. |
| 5172 | Richards, W. W. | Cedar Rapids. | |
| 5301 | Rhea, W. F. | Odebolt | Boulder, Colo. |
| 5357 | Roth, C. P. | Dyersville. | North English. |
| 5364 | Rust, E. G. | Pringhar | Forest City. |
| 5369 | Remington, C. E. | Bedford | Ottumwa. |
| 5434 | Robinson, C. E. | Northwood | |
| 5444 | Reed, N. F. | Eldon | Lewis. |
| 5463 | Rogers, J. G. | Montezuma. | Leon. |
| 5478 | Ross, J. A. | Marathon | |
| 5479 | Robinson, C. W. | Davis City | Steamboat Rock. |
| 5480 | Roche, W. H. | Riceville. | |
| 5506 | Reed, C. T. | Portsmouth | Randalia. |
| 5558 | Ruegnitz, B. A. | Dubuque. | Mason City. |
| 5580 | Ramsay, A. J. | Marble Rock | Swaledale. |
| 5641 | Roberts, R. E. | Wesley | Daugherty. |
| 5793 | Reynolds, Albert E. | Ottumwa | Whittemore. |
| 5822 | Ryan, Thos. C. | Marens | |
| 5836 | Reimers, William F. | Baneroft | Rock Island, Ill. |
| 5904 | Rettenmaier, Frank J. | Carroll. | Dubuque. |
| 5930 | Rolls, Herman O. | Davenport | |
| 6034 | Rottler, Francis C. | Des Moines | |
| 6052 | Rust, R. R. | Grinnell. | Pitkin, Oreg. |
| 6073 | Richman, Fred H. | Estherville. | Mt. Pulaski, Ill. |
| 6191 | Ryan, James H. | Des Moines | |
| 6216 | Romer, Herman | Dubuque | Pawnee City, Neb. |
| 6220 | Rettenmaier, Jos. F. | Carroll. | Palisade, Colo. |
| 6258 | Ryerson, Earl | Braddyville | Anaheim, Calif. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|--------------------|--------------------|----------------------|
| 6259 | Richardson, Guy L. | Lewis | Mason City. |
| 6279 | Ridley, Nellie F. | Grinnell | Presho, S. D. |
| 6302 | Ritten, Louis N. | Des Moines | Albia. |
| 6358 | Roberts, E. W. | Sidney | |
| 6413 | Reel, Geo. W. | Oskaloosa | Zearing. |
| 6425 | Roberts, Ralph P. | Audubon. | Colfax. |
| 6455 | Roushar, J. C. | Clutier | Latimer. |
| 6461 | Reppert, Gus | Meservey | Hubbard. |
| 6493 | Rellihan, J. P. | Hampton | Dysart. |
| 6535 | Rice, Louis J. | Mashalltown | Bellevue. |
| 6539 | Reed, Carl B. | Colfax | Gary, S. D. |
| 6552 | Ragatz, F. J. | Dubuque | Fayette. |
| 6645 | Rowland, W. J. | Des Moines | |
| 6653 | Rickert, W. M. | Waterloo | |
| 6714 | Rider, Geo. H. | Belfast. | Davenport. |
| 6717 | Roche, Jos. L. | Cascade. | |
| 6775 | Rolling, John, Jr. | Bellevue | Silver City. |
| 6808 | Richards, W. A. | Bristow. | Ackley. |
| 6891 | Rice, J. H. | Des Moines | Lockridge. |
| 6897 | Roth, Henry E. | Dyersville | Lindsay, Calif. |
| 6924 | Rupp, Harlan E. | Dumont | Greenfield. |
| 6926 | Rice, Thomas E. | Des Moines | |
| 6927 | Riecdorff, E. M. | Menlo | |
| 6957 | Roche, J. W. | Riceville. | Maquoketa. |
| 7065 | Reimcke, C. A. | Muscatine. | Maquoketa. |
| 7125 | Roberts, J. G. | Plainfield | |
| 7128 | Roberts, Beryl V. | Clinton | Sidney. |
| 7194 | Russell, L. N. | Des Moines. | |
| 7207 | Redmon, J. F. | Red Oak | Denver, Colo. |
| 7230 | Rehder, E. A. | Gladbrook. | |
| 7258 | Ruegnitz, L. H. | Stratford | |
| 7277 | Radeliff, H. G. | Fort Dodge. | |
| 7313 | Rosengren, M. W. | Marshalltown. | Birmingham. |
| 7314 | Rogers, A. E. | Swan. | Logan. |
| 7331 | Ruggles, L. R. | Winfield | |
| 7362 | Roberts, J. H. | Sanborn | Winona, Minn. |
| 7404 | Rinaberger, S. H. | Milton. | Denver, Colo. |
| 7418 | Rose, E. S. | Vinton | Kingman, Kan. |
| 7477 | Redd, J. M. | Des Moines | Washington, D. C. |
| 7478 | Robinson, F. E. | Des Moines | Lethbridge, Alberta, |
| 7511 | Ragan, E. T. | Des Moines | Canada. |
| 7544 | Ross, F. B. | Indianola | Council Bluffs. |
| 7546 | Rounds, G. S. | Oakland | Ralston. |
| 7555 | Rathgen, H. G. | Ida Grove. | |
| 7572 | Roberts, F. M. | Oskaloosa | |
| 7605 | Robertson, H. A. | Columbus Junction. | Chicago, Ill. |
| 7621 | Reinhardt, A. J. | Manning. | Tacoma, Wash. |
| 7637 | Rugg, Roger | Waterloo | Fonda. |
| 7645 | Russell, I. E. | Oakland | |
| 7666 | Roche, C. D. | Emmetsburg | Silver City. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|------------------|---------------------|
| 7710 | Roby, Fred | Rockwell City. | |
| 7720 | Raines, R. V. | Des Moines | |
| 7721 | Reals, F. A. | Des Moines | Sheridan, Wyo. |
| 7730 | Raber, Doice | Redfield. | |
| 7752 | Rice, A. H. | Des Moines | Colfax. |
| 7774 | Roe, Hallie J. | Council Bluffs | Markle, Ind. |
| 7796 | Rowe, Wm. H. | Des Moines | Foster. |
| 7823 | Richardson, Samuel A. | Des Moines | Washington, D. C. |
| 7838 | Robb, R. W. | Blanchard. | |
| 7858 | Russell, John | Des Moines. | |
| 7899 | Russell, Otto | Moravia | Trenton, Mo. |
| 7925 | Rist, A. C. | Des Moines. | |
| 7923 | Rellihan, Nellie L. | Alexander. | |
| 7934 | Rink, Arthur F. | Des Moines | Galesburg, Ill. |
| 7945 | Richmond, Ray E. | Dallas Center | Idaho Falls, Idaho. |
| 7964 | Ross, J. C. | Des Moines. | |
| 7974 | Riel, Charles A. | Des Moines | Lacona, Ill. |
| 8023 | Reinders, Andrew F. | Des Moines | Mount Pulaski, Ill. |
| 8024 | Rood, Roy P. | Rockwell City | Ross, N. D. |
| 8025 | Rawlings, Jennie | Des Moines | De Beque, Colo. |
| 8114 | Runge, Walter | Des Moines | Sioux City. |
| 8115 | Rose, C. A. | Des Moines | Mead, Colo. |
| 8137 | Ross, Harold E. | Iowa Falls | Kulm, N. D. |
| 8138 | Rawhouser, Harry C. | Carroll | Perry. |
| 8178 | Rimer, Ernest W. | Jefferson | Mt. Lake, Minn. |
| 8179 | Ross, Wm. E. | Des Moines | Kansas City, Kans. |
| 8181 | Robinson, Evelyn C. | Des Moines | Silver Creek, Neb. |
| 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 | Des Moines. |
| 8284 | Ragdale, Wilmot P. | Ottumwa. | |
| 8302 | Roersma, W. J. | Newton | Oklahoma City. |
| 8285 | Rogers, Blanch | Solon | Wheatland. |
| 8326 | Rodgers, B. F. | Lacona. | |
| 8327 | Redfield, Duane H. | Shenandoah. | |
| 8382 | Ross, Ralph R. | Knoxville. | |
| 8391 | Ross, R. E. | Decatur City | Centerville. |
| 8409 | Romanelli, Germaro. | Des Moines. | |
| 8410 | Roberts, A. L. | Cantril. | |
| 8431 | Reiland, R. F. | Council Bluffs | Humphrey, Mo. |
| 8432 | Ryan, Wm. H. | Cartersville. | |
| 8433 | Ries, Arthur J. H. | Alden. | |
| 8442 | Rawson, Don C. | Kalona. | |
| 8484 | Roth, Oscar 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. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|----------------------|
| 8564 | Rickman, E. H. | Battle Creek. | |
| 8588 | Reed, J. B. | Ft. Dodge. | Los Angeles, Cal. |
| 87 | Sherman, J. M. | Paton | |
| 127 | Shatterthwait, J. W. | Mount Pleasant. | |
| 199 | Salmon, M. M. | Burlington. | |
| 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. | Los Angeles, Cal. |
| 466 | Satterlee, Dwight | Dunlap | |
| 475 | Satterlee, E. S. | Dunlap. | |
| 501 | Snyder, O. H. | Malvern | |
| 651 | Smale, George | Independence. | |
| 680 | Stickling, 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. | |
| 852 | Shiley, George P. | Missouri Valley. | |
| 869 | Summers, L. F. | Milton. | |
| 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. | Lenox. |
| 1635 | Scroggs, J. P. | Lenox | Magnolia. |
| 1682 | Stuart, James D. | Mondamin | |
| 1797 | Schadt, Conrad | Amana. | Des Moines. |
| 1888 | Speers, G. W. | Vinton | Cumberland. |
| 1933 | Scarr, George F. | Griswold | |
| 1940 | Schafer, George H. | Fort Madison. | |
| 2015 | Shaffer, Lewis O. | Altoona. | Spokane, Wash. |
| 2064 | Sperry, Louis B. | Hamburg | |
| 2070 | Swartz, John L. | Iowa Falls. | |
| 2093 | Sager, C. A. | Promise City. | Richland. |
| 2127 | Schriever, Wm. | Sigourney | Basin, Wyo. |
| 2129 | Spaulding, S. J. | Milo | Odebolt. |
| 2140 | Selby, J. Milton | Carbon | Smithland. |
| 2142 | Stoll, L. S. | Arcadia | Denison. |
| 2144 | Schlumberger, P. | Griswold | Weldon. |
| 2196 | Sampson, J. W. | Fairfield | Lyons. |
| 2230 | Schenck, G. W. | Burlington | Panama. |
| 2302 | Swennings, F. J. | Fort Dodge | Colo. Springs, Colo. |
| 2385 | Smith, Charles E. | Bedford | Villisca. |
| 2419 | Stillians, W. A. | Clarinda | |
| 2434 | Stover, Noah W. | Lucas. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|---------------------|
| 2504 | Stoehr, Gus A. | Elgin. | |
| 2538 | Sproul, C. H. | Hamburg | Long Beach, Cal. |
| 2590 | Smith, A. W. | Scranton | Stuart. |
| 2591 | Smallpage, R. M. | Parkersburg | Eagle Grove. |
| 2613 | Shrader, F. P. | Brooklyn. | |
| 2617 | Sieg, Henry C. | Marshalltown. | |
| 2687 | Shrader, J. A. | Monroe. | |
| 2688 | Schumacher, H. | Durant | Walcott. |
| 2694 | Schnell, T. J. | Lytle City | Parnell. |
| 2748 | Stewart, William J. | Grimes. | |
| 2750 | Stemets, John | Emmetsburg. | |
| 2753 | Simecke, J. L. | Redfield | Adel. |
| 2814 | Simons, A. C. | Ida Grove. | |
| 2839 | Stauffer, Geo. M. | Gladbrook. | |
| 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. | Jesup. | |
| 2907 | Saunders, C. J. | Clare. | |
| 2921 | Sampson, S. V. | Ottumwa | Agency City. |
| 2969 | Stream, Curtis | Des Moines. | |
| 2977 | Sampson, F. E. | Greenfield | Creston. |
| 2988 | Shrader, Charles C. | Iowa City. | |
| 2996 | Sherman, Emery | Alden | Independence. |
| 3002 | Smith, David F. | Wellman | Centerville. |
| 3014 | Somers, John W. | Ida Grove. | |
| 3042 | Scherling, Gust | Sioux City. | |
| 3044 | Sampson, F. W. | Osage | Mitchell, S. D. |
| 3058 | Stevens, W. B. | Sibley. | |
| 3122 | Selby, S. D. | Carbon | Odebolt. |
| 3125 | Stemple, G. L. | Macedonia. | |
| 3137 | Slusher, J. M. | Hudson. | |
| 3143 | Snelson, William | Massena. | |
| 3151 | Slater, Willis O. | Marengo | Indianapolis, Ind. |
| 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 | Laurens. |
| 3296 | Smits, Henry | New Sharon | Fraser. |
| 3304 | Sedgwick, W. L. | Sioux City. | |
| 3315 | Smith, Ferdinand J. | Alton | Des Moines. |
| 3320 | Starr, John W. | Fairfield | Pocahontas. |
| 3353 | Stewart, Charles W. | Crawfordsville | Washington. |
| 3368 | Smith, Albert E. | Ocheydan | Toledo, O. |
| 3370 | Sturges, N. F. | Carroll | Des Moines. |
| 3410 | Sherbundy, Byron | What Cheer | Prairie City, Oreg. |
| 3432 | Stoll, W. W. | Arcadia | Fontanelle. |
| 3436 | Sanford, H. Clay | Belle Plaine | Winnetka, Ill. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|--------------------|--------------------|
| 3463 | Sandell, C. A. | Moingona | Boone. |
| 3471 | Shumway, W. | Arlington. | |
| 3534 | Striegel, Bernard | Waterloo. | |
| 3540 | Sargent, W. L. | Ottumwa. | |
| 3553 | Snelson, Lulu | Massena | Fontanelle. |
| 3554 | Sellers, Frank E. | Walnut | Dunlap. |
| 3563 | Sturgeon, Q. A. | Madrid. | |
| 3577 | Sheldon, J. B. | Beaman | Havelock. |
| 3601 | Smith, Albert C. | Marshalltown | Waterloo. |
| 3667 | Smith, M. E. | Des Moines | Winterset. |
| 3682 | Seiling, Ed. H. | Boone. | |
| 3744 | Stewart, Mrs. E. A. | Grimes. | |
| 3755 | Shank, Harry W. | Red Oak. | |
| 3765 | Smallpage, J. B. | Eagle Grove. | |
| 3766 | Schmidt, H. E. | Keokuk. | |
| 3798 | Spohr, A. G. | Toledo | Mason City. |
| 3808 | Schuster, H. J. | Cherokee. | |
| 3838 | Seeley, Charles A. | Vinton | Marshalltown. |
| 3869 | Skiff, William C. | Chester Center | Storm Lake. |
| 3927 | Smith, Cloyd H. | Odebolt | Sioux City. |
| 3910 | Shaffer, O. W. | Adel | Casey. |
| 3929 | Stafford, R. H. | Sumner. | |
| 3966 | Shea, Michael J. | Anthoan | Cherokee. |
| 3967 | Shaffer, W. B. | Altoona | Des Moines. |
| 3976 | Simmers, George T. | Ames | Baker City, Ore. |
| 3992 | Shope, Charles C. | Des Moines. | |
| 4068 | Smith, William C. | Battle Creek | Lincoln, Neb. |
| 4028 | Stone, N. E. | Marathon | Swea City. |
| 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. | |
| 4127 | Strunk, H. J. | Earling | Burlington. |
| 4141 | Sartori, Anton | LeMars. | |
| 4161 | Shakespear, 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 | Manson. |
| 4236 | Smith, J. C. | Woolstock. | |
| 4237 | Salmon, G. A. | Columbus Junction. | |
| 4262 | Shinn, Amos F. | Corning. | |
| 4263 | Smith, R. H. | Des Moines. | |
| 4267 | Sands, F. G. | Ainsworth. | |
| 4290 | Sullivan, E. F. | Des Moines | Afton. |
| 4293 | Soetje, O. H. | Monticello. | |
| 4304 | Swenson, J. H. L. | Mason City | Ottumwa. |
| 4309 | Shambaugh, L. D. | Elkport | Le Roy, Kans. |
| 4315 | Seyfert, H. L. | Areadia | Valley Junction. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|------------------|-------------------------------|
| 4331 | Stephenson, C. C. | Centerville. | |
| 4343 | Samson, C. H. | Dubuque. | |
| 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 | Sells, Frank W. | Murray | Osceola. |
| 4536 | Skillicom, W. M. | Glenwood. | |
| 4541 | Smale, Hubert T. | Kingsley | Bowmanville, Ont., Canada. |
| 4560 | Swallow, George | Des Moines | Taopi, Minn. |
| 4577 | Swallow, R. R. | Hubbard. | |
| 4628 | Schaul, A. | LeMars | Spokane, Wash. |
| 4645 | Sutter, Joseph R. | Burlington. | |
| 4665 | Sargeant, Frank L. | Marion | Port Arthur, Texas. |
| 4672 | Spotts, S. Walter | Le Mars. | |
| 4673 | Schoofs, J. J. | Remsen | Malone, Wis. |
| 4679 | Steelsmith, Frank R. | Belle Plaine | Des Moines. |
| 4688 | Smith, W. C. | Marble Rock. | |
| 4697 | Schultz, W. B. | Williams. | |
| 4717 | Smith, Edgar F. | Monticello | Dunkerton. |
| 4718 | Soreson, P. R. | Lake Mills | Minneapolis, Minn. |
| 4737 | Smith, W. A. | Garrison | Charles City. |
| 4741 | Snider, W. C. | Meridan | Tama. |
| 4756 | Stephenson, Geo. E. | Webster | Eddyville. |
| 4757 | Shuggart, N. K. | Elberon. | |
| 4784 | Smith, Frank N. | Sioux City | Raymond, S. D. |
| 4789 | Salmon, H. M. | Fort Madison | Denver, Colo. |
| 4792 | Stafford, George A. | West Side | Radcliffe. |
| 4796 | Soper, George M. | Sioux City. | |
| 4803 | Stauffer, William F. | Gladbrook | Waverly. |
| 4820 | Shores, George A. | Waterloo | Tripoli. |
| 4827 | Spaulding, Joe | Council Bluffs. | |
| 4837 | Stanley, William A. | Dexter. | |
| 4838 | Stempel, William C. | Fort 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. |
| 4911 | Severin, A. L. | Eagle Gove | Kanawha. |
| 4914 | Smith, Edw. E. | Sioux Rapids. | |
| 4919 | Strauss, Carl | Sioux City. | |
| 4925 | Schwartz, W. A. | Waverly | Geneva, Ill. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|--------------------|---------------------|
| 4963 | Sanders, C. W. | Manley | Northwood. |
| 4971 | Smith, W. H. | Geenfield | Nampa, Idaho. |
| 4972 | Spohr, T. E. | Mason City | Los Angeles, Calif. |
| 4986 | Speeding, Floyd | Britt | Mitchell. |
| 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 | Steely, J. W. | Waterloo. | |
| 5031 | Smutz, W. A. | Hillsboro. | |
| 5065 | Shaffner, W. W. | Sanborn | Filer, Idaho. |
| 5075 | Steely, J. H. | Waterloo. | |
| 5076 | Sloan, J. A. | Eldon | Ottumwa. |
| 5077 | Simpson, G. A. | Eldora | Fort Morgan, Colo. |
| 5078 | Sornsen, A. J. | Decorah. | |
| 5102 | Shuttleworth, E. H. | Nevada | Nevada. |
| 5105 | Story, C. F. | Stuart | San Dimas, Cal. |
| 5125 | Starr, G. A. | Eldora. | |
| 5138 | Scarr, H. A. | Cumberland | Portsmouth. |
| 5145 | Snow, Matilda B. | Garner | Nora Springs |
| 5156 | Schuster, G. W. | Cherokee. | |
| 5169 | Southwick, M. E. | Moville. | |
| 5180 | Sarset, W. F. | Forest City | Cedar Rapids. |
| 5194 | Shadle, F. S. | Pleasantville | Estherville. |
| 5197 | Smith, G. J. | Riceville. | |
| 5199 | Shipley, L. U. | Sheldon. | |
| 5205 | Shields, W. M. | Afton. | |
| 5244 | Stroud, Philip E. | Des Moines. | |
| 5222 | Shipley, Henry | Sheldon. | |
| 5245 | Smith, A. M. | Waukon | Stockton, Ill. |
| 5254 | Specht, A. R. | McGregor | Alogna. |
| 5259 | Seaton, S. H. | Maloy. | |
| 5261 | Schulte, J. F. | Victor | Rock Valley. |
| 5262 | Shultz, George | Cumberland | Wendte, S. D. |
| 5278 | Shockley, Ned | Randolph | Lehigh. |
| 5295 | Scheu, I. C. | Stacyville | Bancroft. |
| 5338 | Speers, J. C. | Vinton | Des Moines. |
| 5350 | Struble, A. J. | Akron | Centerville, S. D. |
| 5353 | Schultz, C. S. | Lake Park. | |
| 5354 | Shellaberger, E. P. | Columbus Junction. | |
| 5399 | Skelley, P. B. | Lost Nation. | |
| 5419 | Storey, G. W. | Manchester. | |
| 5422 | Shaw, F. W. | Monroe | Otley. |
| 5445 | Sylvester, V. W. | Battle Creek | Ames. |
| 5447 | Scott, R. W. | Lamoni | Des Moines. |
| 5456 | Sigworth, M. P., Jr. | Anamosa. | |
| 5467 | Schroeder, R. E. | Garnavillo | Dubuque. |
| 5504 | Storek, H. C. | Sheffield. | |
| 5507 | Smith, H. P. | Lime Springs | Le Grange, Ill. |
| 5510 | Shields, J. S. | Decatur City | Lewistown, Mont. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|--------------------|---------------------|
| 5519 | Striegel, J. P. | Waterloo | Mesa, Ariz. |
| 5527 | Schiller, Edgar | Ames | North Platte, Neb. |
| 5543 | Sparling, E. E. | Grand Junction | Maxwell. |
| 5547 | Suby, J. I. | Forest City | Stoughton, Wis. |
| 5549 | Sperling, Frank | Corning | Bushnell, Ill. |
| 5565 | Simonson, E. Bedier | Leon | Green River, Utah. |
| 5574 | Smith, D. L. | Madrid | Schaller. |
| 5579 | Stevenson, Archie | Des Moines | Alice, N. D. |
| 5598 | Snyder, C. J. | Aurelia | Cleghorn. |
| 5606 | Stoakes, E. R. | Traer | Armstrong. |
| 5607 | Smith, G. F. | Eldora. | |
| 5608 | Strauser, M. F. | Bayard. | |
| 5616 | Stahl, S. E. | Baneroff | Iowa Falls. |
| 5626 | Shipman, C. V. | Columbus Junction. | Sully. |
| 5634 | Stoehr, G. L. | Elgin | Greecley. |
| 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. |
| 5659 | Shaumloeffel, Bernice | Iowa City | Thorp, Wash. |
| 5673 | Simenstad, M. O. | Des Moines | Devil's Lake, N. D. |
| 5676 | Swan, W. C. | Morning Sun | Oskaloosa. |
| 5683 | Speeding, E. W. | Marble Rock. | |
| 5685 | Severin, J. C. | Des Moines | Philips, S. D. |
| 5700 | Sanders, W. O. | Manley | Charles City. |
| 5721 | Soleman, F. A. | Tama. | |
| 5730 | Serr, Peter L. | Sioux City | Belvidere, S. D. |
| 5733 | Scott, J. McDonald | Dubuque | Chicago, Ill. |
| 5786 | Schellendorf, W. D. | Manning. | |
| 5799 | Smith, S. M. | Perry | Grimes. |
| 5807 | Sell, A. R. | Dubuque | Estherville. |
| 5814 | Stensrud, Albert | Lake Mills. | |
| 5815 | Sackett, W. L. | Ottumwa | New England, N. D. |
| 5849 | Stouder, 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 | Shepard, J. Frank | Villisca | Farragut. |
| 5889 | Seofield, Clyde B. | Des Moines | Waverly, Kan. |
| 5896 | Schimming, J. G. | Creseo | Waukon. |
| 5909 | Smith, Emory A. | Wyoming | Early. |
| 5925 | Smith, F. W. | Audubon. | |
| 5941 | Stimson, Kent T. | Gravity | Hope, 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 | Schlier, H. A. | Carroll | Earling. |
| 6019 | Schneider, Chas. F. | Kingsley. | |
| 6051 | Stephenson, J. O. | Milford | Spirit Lake. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|----------------------------|
| 6066 | Shurts, C. Y. | Sigourney | Oskaloosa. |
| 6089 | Stephenson, Wm. P. | Des Moines | Glenwood Springs, Colo. |
| 6101 | Siegfried, Wm. H. | Keokuk. | |
| 6102 | Strain, Wm. P. | Hawkeye | La Porte City. |
| 6109 | Schneider, Fred W. | West Union. | |
| 6118 | Slaughter, Geo. A. | Des Moines | Oelwein. |
| 6144 | Schmidt, Julius H. | LeMars | Chicago, Ill. |
| 6158 | Stephan, Charles W. | Dubuque. | |
| 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 | Philip, S. D. |
| 6193 | Shaw, H. F. | Albia. | |
| 6194 | Sudmeier, Ben H. | Bancroft. | |
| 6195 | Smith, Arthur E. | Eagle Grove | Rockwell. |
| 6212 | Slocum, J. W. | Indianola. | |
| 6214 | Seabloom, John | Centerville | Red Oak. |
| 6232 | Shugart, Geo. Z. | Elberon | Marshalltown. |
| 6233 | Stover, B. H. | Marengo | Watertown, S. D. |
| 6243 | Schmidt, William | La Porte City | Wolbach, Nebr. |
| 6253 | Savre, L. S. | Kensett | Lake Mills. |
| 6262 | Sarset, Clarence F. | Britt | Boyden. |
| 6363 | Straley, Will L. | Marion | Edgehill, Mont. |
| 6264 | Sondag, Nick | Harper. | |
| 6267 | Schalekamp, H. J. | Orange City | Soiux Center. |
| 6275 | Sadler, Peter M. A. | Davenport. | |
| 6278 | Stayskal, Joseph | Tama | Montour. |
| 6290 | Stibgen, Robt. H. | Britt. | |
| 6300 | Stein, J. R. | Oskaloosa. | |
| 6303 | Sloan, Nelson A. | Pella | Jewell. |
| 6309 | Smith, Ray J. | Traer. | |
| 6313 | Schen, Henry | Stacyville | Nashua. |
| 6362 | Schultz, S. R. | Cumberland | Wendt, S. D. |
| 6379 | Sears, H. B. | Hancock | Atlantic. |
| 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. | Keosauqua | Ottumwa. |
| 6501 | Steen, H. C. | Sioux Rapids | Boxholm. |
| 6502 | Schultz, Will F. | Dubuque | Cresco. |
| 6537 | Sperry, E. B. | Des Moines | Tama. |
| 6572 | Strayer, W. G. | Hudson | Dike. |
| 6608 | Swain, J. W. | Forest City | San Francisco, Cal. |
| 6613 | Strong, H. L. | Vinton. | |
| 6616 | Sullivan, P. F. | Iowa City | Jackson, Neb. |
| 6629 | Stotts, O. D. | Yale. | |
| 6638 | Sehuneman, B. W. | Des Moines | Waterloo. |
| 6654 | Sutton, R. R. | Shenandoah | Manilla. |
| 6670 | Sheark, C. W. | Newton | Des Moines. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|-------------------|----------------------|
| 6687 | Stahl, E. E. | Bancroft | Swea City. |
| 6704 | Smith, C. C. | Clarksville. | |
| 6707 | Saunders, C. H. | Albia. | |
| 6708 | Simons, V. M. | Des Moines | Ringstead. |
| 6709 | Stenglein, Chas. A. | Council Bluffs | Waterloo, Neb. |
| 6727 | Songster, J. W. | Des Moines | Okarchee, 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 | Manuel, Texas. |
| 6778 | Scott, Chas. A. | Paullina | Rock Rapids. |
| 6779 | Skogland, Edward | Dayton | Ida Grove. |
| 6780 | Souders, L. M. | Des Moines | Maple City, Kans. |
| 6781 | Smith, W. C. | Clinton | Grant's Pass, Oreg. |
| 6809 | Shannon, R. L. | Shellsburg | Parsons, Kans. |
| 6820 | Saults, J. S. | Des Moines | Belle Fourche, S. D. |
| 6825 | Schulte, J. E. | Des Moines | Windom, Kan. |
| 6847 | Stephens, S. E. | Davenport | Chicago, Ill. |
| 6849 | Schultz, H. L. | Ackley | Belmond. |
| 6851 | Smith, Ed. P. | Indianola | Lake City. |
| 6873 | Schmitz, Henry | Storm Lake. | |
| 6874 | Starbuck, J. N. | Marion | Valier, Mont. |
| 6875 | Slamberg, Lorenz | Kimballton | Eastport, Idaho. |
| 6876 | Stream, H. C. | DeSoto | Des Moines. |
| 6886 | Stickel, J. C. | Battle Creek | Rembrandt. |
| 6895 | Sack, Bertrand | Rippey | Des Moines. |
| 6899 | Seamands, A. L. | Akron. | |
| 6910 | Sency, Roy | Thornton. | |
| 6929 | Stoughton, F. L. | Davenport | Cambridge, Ill. |
| 6934 | Schreuers, H. B. | Belmond | Portsmouth, Va. |
| 7003 | Stillman, C. H. | Webster City | Waterloo. |
| 7004 | Severson, M. B. | Jewell. | |
| 7024 | Sydnos, C. L. | Huxley | Cambridge. |
| 7025 | Severeid, O. J. | Story City | Huxley. |
| 7039 | Strouse, H. A. | LeMars | Spencer. |
| 7040 | Shea, C. J. | Odebolt | Spokane, Wash. |
| 7041 | Sprague, E. C. | Winterset | Sanborn. |
| 7063 | Small, G. E. | Des Moines | Long Beach, Calif. |
| 7074 | Swanson, H. C. | Essex | Riverton. |
| 7088 | Sprague, P. F. | Russell. | |
| 7097 | Swihart, H. L. | Des Moines. | |
| 7098 | Scar, E. L. | Avoca | Earlham. |
| 7127 | Sheer, P. O. | Thurman | Rushville, Neb. |
| 7150 | Spavin, C. H. | Clarion | Hospers. |
| 7178 | Snyder, J. H. | Grundy Center | Marshalltown. |
| 7180 | Stickfort, W. W. | Garnavillo | Monticello. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|------------------|--------------------|
| 7182 | Swan, G. R. | Council Bluffs | Denver, Colo. |
| 7183 | Schinker, R. L. | Des Moines | Los Angeles, Cal. |
| 7208 | Sidmore, L. R. | Fairfield | Fremont. |
| 7209 | Smith, S. C. | Nevada | Jansen, Neb. |
| 7215 | Summers, T. R. | Van Meter | Denver, Colo. |
| 7231 | Secor, H. E. | Des Moines | De Kalb, Ill. |
| 7247 | Stimson, Charlotte E. | Des Moines | Chicago, Ill. |
| 7248 | Steiner, N. W. | Des Moines | Rock Island, Ill. |
| 7259 | Swartz Ed. | Silver City. | |
| 7260 | Schuyler, W. E. | Sergeant Bluff | Danbury. |
| 7261 | Shinn, Edgar | West Bend | North Liberty. |
| 7286 | Smith, G. F. | Keokuk | Ottawa, Ill. |
| 7292 | Snyder, C. H. | Des Moines | Delta, O. |
| 7315 | Scroggs, J. G. | Clarinda. | |
| 7316 | Scott, O. L. | Fort Madison | Los Angeles, Cal. |
| 7317 | Stringfellow, L. H. | Des Moines | Oskaloosa. |
| 7332 | Schmidt, J. B. | Lytton | Storm Lake. |
| 7333 | Shanger, L. G. | Keokuk | Symco, Wis. |
| 7334 | Sherlock, W. P. | Emmetsburg | Keokuk. |
| 7335 | Sneary, G. E. | West Liberty | Roam, Ind. |
| 7359 | Smith, J. O. | Sac City | Overly, N. D. |
| 7360 | Stoaks, W. H. | Grinnell. | |
| 7380 | Smith, F. G. | Des Moines | Nashville, Tenn. |
| 7381 | Scarf, H. H. | Des Moines | St. Paul, Minn. |
| 7382 | Sauerwein, P. E. | Keokuk. | |
| 7383 | Soll, H. T. | Avoca | Vale, S. D. |
| 7405 | Schroeder, John | Atlantic | Kimballton. |
| 7406 | Stahl, Pearl L. | Burt | Iowa Falls. |
| 7407 | Scott, L. E. | Keokuk. | |
| 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. | |
| 7499 | Scheckler, C. D. | Nora Springs. | |
| 7500 | Strombeck, O. F. | Maxwell. | |
| 7502 | Smith, J. G. | Des Moines | Spokane, Wash. |
| 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 | Swayz, C. A. | Fairfield | Tama. |
| 7573 | Sullivan, Ellen V. | Des Moines | Cannon City, Colo. |
| 7574 | Sime, Hymen | Toledo | Clutier. |
| 7575 | Schenk, A. L. | Lyons. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|------------------|-------------------|
| 7606 | Schaul, Felix J. | Le Mars | Grinnell. |
| 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. | |
| 7640 | Swab, J. F. | Cedar Rapids | Williston, N. D. |
| 7642 | Staack, Hugo F. | Maquoketa. | |
| 7646 | Severson, A. J. | Jewell Junction | Story City. |
| 7667 | Skinner, F. R. | Winterset | Marshalltown. |
| 7698 | Seymour, Edith M. | Iowa City | Fort Dodge. |
| 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 | Shannon City. |
| 7741 | Smith, J. C. | Des Moines | Lohrville. |
| 7745 | Stevens, H. H. | Council Bluffs | Denver, Colo. |
| 7754 | Spengler, L. A. | Ackley | Allison. |
| 7761 | Schoetzle, John | Dubuque. | |
| 7775 | Sieble, Henry L. | Williamsburg | Durant. |
| 7797 | Schwarm, W. M. | Valeria | Knierim. |
| 7798 | Solvie, Alfred M. | Des Moines | Manchester. |
| 7799 | Small, Fred A. | Waterloo | Cedar Rapids. |
| 7800 | Schissel, Chas. H. | Gilmore 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. |
| 7877 | Shales, Henry S. | Hawkeye | Maynard. |
| 7878 | Sigafoos, Frank F. | Council Bluffs. | |
| 7900 | Staggs, Cecil H. | DeWitt | Grand Mound. |
| 7901 | Sadilek, Louis Benj. | Cedar Rapids. | |
| 7902 | Shearer, W. T. | Washington | Keota. |
| 7914 | Scanlan, Peter H. | Keokuk | Van Cleve. |
| 7918 | Schaffer, John N. | Des Moines. | |
| 7931 | Strickling, Harlie A. | Keokuk | Burlington. |
| 7933 | Syverud, Luther O. | Inwood | Presho, S. D. |
| 7942 | Swain, Burt L. | Guthrie Center | Badger. |
| 7943 | Smith, Rosce D. | Des Moines | Nugent. |
| 7965 | Shields, J. M. | Washington | Iowa City. |
| 8026 | Steenbergen, John V. | Sioux Center. | |
| 8027 | Shadt, Frederick C. | Aamna. | |
| 8028 | Sylvester, R. W. | Clarence | Baxter. |
| 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 | Milwaukee, Wis. |
| 8033 | Strasburg, Ernest A. | Meservey. | |
| 8035 | Spater, W. C. | Auburn | Council Bluffs. |
| 8070 | Stearns, Guy L. | Des Moines | Williston, N. D. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|------------------------|------------------|------------------|
| 8072 | Swift, Frederick J. | Maquoketa | Baldwin. |
| 8073 | Siepel, Philip | Fairfield | Aredale. |
| 8074 | Sledd, Walter | Davenport. | |
| 8075 | Solverud, Tollef | Des Moines | Deering, N. D. |
| 8116 | Sharnborg, Arthur C. | Bellevue | Davenport. |
| 8117 | Sharp, Albert Claude | Des Moines | Blockton. |
| 8118 | Stratton, F. N. | Des Moines | Exeter, Nebr. |
| 8119 | Schrag, Albert H. | Des Moines. | |
| 8183 | Shallengerger, Jno. F. | Des Moines | Chicago, Ill. |
| 8184 | Steyaert, Aug. | Council Bluffs | Denison. |
| 8187 | Slater, Harry | Davenport | Solon. |
| 8188 | Sievert, Henry V. | Davenport. | |
| 8192 | Sands, Alva E. | Ainsworth. | |
| 8193 | Schaefer, Gerald | Schaller. | |
| 8204 | Scott, W. P. | Council Bluffs | Linwood, Neb. |
| 8205 | Stuhr, Herman | Laurens | Arnold's Park. |
| 8216 | Schadel, Geo. C. | Red Oak. | |
| 8232 | Sherman, Chas. V. | Des Moines | Seranton. |
| 8233 | Smith, E. Pearl | Beaman | Gladbrook. |
| 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 | Swalm, C. P. | Belle Plaine. | |
| 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 | Bixby, S. D. |
| 8330 | Swenning, Geo. | Doon. | |
| 8331 | Stepan, Chas. | Marshalltown. | |
| 8332 | Selleck, M. F. | Onawa. | |
| 8351 | Streamer, Frank M. | Des Moines | Boulder, Colo. |
| 8352 | Stephensen, J. M. | Clearfield. | |
| 8353 | Sutton, Mark C. | Manilla. | |
| 8411 | Sarles, Arval | Des Moines | Denver, Colo. |
| 8412 | Severs, A. D. | Dows. | |
| 8413 | Shaffer, Franklin | Malvern. | |
| 8414 | Safley, Geo. R. | Cushing | Wagner, N. D. |
| 8415 | Schoof, John F. | Waverly. | |
| 8434 | Simons, A. C. | Shenandoah. | |
| 8446 | Schuneman, Jno. H. | Cedar Falls | Waterloo. |
| 8450 | Schrader, Carleton H. | Des Moines. | |
| 8452 | Smethurst, B. W. | Manilla. | |
| 8486 | Sipfle, Philip | Clinton. | |
| 8497 | Smylie, N. Anderson | Ainsworth | Crawfordsville. |
| 8513 | Swan, Fred H. | Des Moines. | |
| 8541 | Shepard, Mason R. | Humboldt. | |
| 8544 | Seney, Ralph S. | Thornton. | |
| 8554 | Stangland, Eargart P. | Alta. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|----------------------|
| 8560 | Schneider, Paul J. | Iowa City. | |
| 8567 | Springer, Harry H. | Muscatine. | |
| 8569 | Shellabarger, R. M. | Letts. | |
| 168 | Trullinger, W. B. | Farragut. | |
| 227 | Thorman, G. F. | Dubuque | Grover, Colo. |
| 421 | Torbert, W. H. | Dubuque. | |
| 656 | Tabor, B. W. | Independence. | |
| 1361 | Teed, George W. | Webster City. | |
| 1703 | Thoma, Louis | Fairfield. | |
| 1783 | Treat, Joseph A. | Stuart. | |
| 1851 | Thomas, Camp | Fort Madison. | |
| 1867 | True, C. E. | Avoca | Marshalltown. |
| 1936 | Tidd, C. H. | Geneva | Marshalltown. |
| 1942 | Tiarks, Herman | Monticello. | |
| 2474 | Thompson, E. C. | Marne | Walnut. |
| 2518 | Thorson, Nels | Northwood. | |
| 2563 | Tyler, Oscar D. | Lenox. | |
| 2577 | Tate, John C. | Malcom | Des Moines. |
| 2656 | Turner, L. C. S. | Greencastle | Colfax. |
| 2768 | Tobey, E. F. | Green Mountain | Keystone. |
| 3268 | Thomas, J. C. | What Cheer | White City. |
| 3297 | Thompson, R. K. | Nevada | Cogan Sta., Penn. |
| 3360 | Turner, G. A. | Ames | Elkahrt. |
| 3439 | Thompson, E. T. | Audubon | Sioux City. |
| 3487 | Taylor, James F. | Salix. | |
| 3490 | Thomas, C. E. | Williamsburg | St. Joseph, Mo. |
| 3511 | Taylor, L. M. | Fredericksburg | Waterloo. |
| 3646 | Thelander, C. C. | Sioux City. | |
| 3698 | Tainter, E. B. | Oelwein | Taber, Alberta, Can. |
| 3945 | Tipton, W. L. | Collins | Aurora. |
| 3980 | Toovey, Fred A. | Victor | Dedham. |
| 4088 | Traverse, C. C. | Bloomfield | Humphrey, Mo. |
| 4194 | Taylor, Harry E. | Creston | Los Angeles, Cal. |
| 4358 | Thomas, Charles J. | Des Moines | Cambridge. |
| 4447 | Tyler, M. G. | Goldfield | Onida, S. D. |
| 4360 | Talbott, A. D. | Brooklyn | Grinnell. |
| 4381 | Thoma, John M. | Postville. | |
| 4440 | Taylor, Olin R. | Waterloo. | |
| 4473 | Torrence, J. D. | Kamrar. | |
| 4496 | Thurlimann, Ed. | Carroll. | |
| 4668 | Thompson, Jos. | Sioux City. | |
| 4682 | Taylor, Jas. L. | Greenfield | Des Moines. |
| 4711 | Tatman, Pearl J. | Centerville | Unionville, Mo. |
| 4749 | Tobey, Charles S. | Des Moines. | |
| 4781 | Thome, Matt L. | Dubuque | Grundy Center. |
| 4865 | Trumbull, Lucius | Adair. | |
| 4906 | Talboj, Thomas | Des Moines | Canton, Okla. |
| 4936 | Tabler, E. F. | Colfax | West Liberty. |
| 4988 | Tapper, W. J. | Monona | Richfield, Idaho. |
| 5010 | Thurlimann, Leo | Carroll. | |
| 5061 | Tiss, G. J. | Corwith | Mason City. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|--------------------|---------------------------------|
| 5107 | Trumbull, Mrs. I. F. | Adair | Seattle, Wash. |
| 5186 | Ternes, G. W. | Dubuque | Chicago, Ill. |
| 5192 | Tisdale, W. H. | State Center | West Union. |
| 5201 | Teuscher, David | Victor | Keota. |
| 5238 | Trumbull, E. J. | Union | Conrad. |
| 5239 | Twining, E. LeRoy | Des Moines. | |
| 5296 | Todd, J. A. | Waterloo | Sioux City. |
| 5297 | Thomas, J. J. | Whiting. | |
| 5340 | Thomas, D. W. | Des Moines | Randolph. |
| 5365 | Tobin, C. P. S. | Osage | Greene. |
| 5439 | Taylor, J. B. | Centerville. | |
| 5483 | Tague, Marion S. | Vinton | Los Angeles, Cal. |
| 5500 | Treat, J. W. | Charles City. | |
| 5548 | Trimble, Rose | Albia. | |
| 5696 | Thomas, B. C. | Wyoming | Los Angeles, Cal. |
| 5699 | Thompson, E. T. | Des Moines. | |
| 5737 | Talty, N. A. | Waterloo. | |
| 5769 | Tyndale, G. S. | Des Moines | Carroll. |
| 5779 | Teeters, W. J. | Iowa City. | |
| 5802 | Thoreson, Edward | Stanhope | Arco, Idaho. |
| 5841 | Thompson, Geo. H. | Badger | Paullina. |
| 5852 | Trent, Will W. | Osceola | Bozeman, Mont. |
| 5890 | Trimbo, Joseph H. | Des Moines | Harvey, N. D. |
| 5908 | Thomas, William | Aurora | Jerome, Idaho. |
| 5926 | Tomasck, Joseph | Cedar Rapids. | |
| 6049 | Taggart, Hugh W. | Waterloo. | |
| 6050 | Tank, P. M. | Schaller | Kansas City, Mo. |
| 6153 | Tiedman, R. J. | Mason City | Middleton, Wis. |
| 6174 | Thiesen, H. C. | Des Moines | Muscatine. |
| 6209 | Taggart, Homer G. | Story City | Midland, S. D. |
| 6266 | Tonergan, 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 | Oak Creek, Colo. |
| 6597 | Turner, W. A. | Des Moines | Plymouth, Neb. |
| 6652 | Thomason, E. S. | Villisca. | |
| 6672 | Turkington, E. Clyde | Columbus Junction. | Loveland, Colo. |
| 6782 | Tice, T. A. | Villisca. | |
| 6783 | Thompson, J. V. | Walnut. | |
| 6784 | Thompson, L. S. | Des Moines | Gordon, Neb. |
| 6785 | Townswick, T. R. | Story City | Fergus Falls, Minn. |
| 6786 | Tigner, R. N. | Farnhamville | Roswell, N. M. |
| 6787 | Torgerson, Thomas | Lake Mills | Greenbush, Minn. |
| 6931 | Tonner, G. B. | Des Moines | Lynch, Neb. |
| 6958 | Thome, John | Dubuque | Fort Dodge. |
| 6959 | Tichy, Chas. | Cedar Rapids. | |
| 6970 | Thomas, E. U. | Sheldon | |
| 6984 | Taylor, J. E. | Des Moines | Granville. |
| 7027 | Turner, John Arthur | Manning | Gridley, Ill. Waukegan, Ill. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|-----------------------------------|
| 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. | |
| 7318 | Tout, G. B. | Des Moines | York, Neb. |
| 7361 | Thornton, E. R. | Fonda | Surrey, Mo. |
| 7385 | Thompson, C. W. | Des Moines | Bentley, Alta, Can. |
| 7409 | Tidball, A. J. | Clarinda | Creston. |
| 7410 | Tuntland, J. R. | Badger | Randall. |
| 7446 | Towne, R. L. | Boone | Burnside. |
| 7482 | Thorson, E. R. | Northwood | Ephrate, Wash. |
| 7501 | Theis, Frank | Rockwell City | Ames. |
| 7643 | Thompson, W. H. | Decorah | Fort Dodge. |
| 7693 | Taylor, J. B. | Des Moines | Elkhart, Ill. |
| 7736 | Townsend, F. A. | Decatur | Osceola. |
| 7802 | Tulles, Carl M. | Des Moines | Othello, Wash. |
| 7826 | Todd, Alice M. | Sioux City | St. Paul, Minn. |
| 7861 | Torrence, John W. | Blakesburg. | |
| 7879 | Thorson, Edwin O. | Forest City. | |
| 7966 | Terrill, Samuel | Des Moines | Peoria, Ill. |
| 8036 | Theison, John J. | Panama | Humphrey, Neb. |
| 8076 | Toothman, Lorenzo D. | Dunlap | Keswick. |
| 8120 | True, Ray R. | Woodbine | Council Bluffs. |
| 8139 | Tucker, J. C. | Tabor | Lincoln, Neb. |
| 8246 | Thompson, Edw. W. | Des Moines | Guthrie, Okla. |
| 8333 | Tucker, Charles E. | Coon Rapids. | |
| 8355 | Thurston, N. G. | Buffalo Center. | |
| 8356 | Tronstrue, P. S. | Inwood. | |
| 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 I. | Fairfield. | |
| 8540 | Tyler, A. S. | Des Moines | Eldon. |
| 8552 | Thompson, K. C. | New Sharon. | |
| 8583 | Trenholm, E. V. | Des Moines. | |
| 994 | Udell, A. S. | Ottumwa | Denver, Colo. |
| 3023 | Underwood, Poe | Des Moines | Okla. City, Okla. |
| 4616 | Ullum, S. A. | Vinton. | |
| 4739 | Ulber, M. | Dubuque | Chicago, Ill. |
| 4813 | Underwood, William | Elkader | Gregory, S. D. |
| 5585 | Updegraff, S. L. | Des Moines | Dallas Center. |
| 5927 | Udell, Nathan | Centerville | Ames. Jabisco, Mex. Harris. |
| 5951 | Unz, O. F. | Kingsley | |
| 6341 | Underwood, J. J. | Sharpsburg. | |
| 6494 | Ulch, J. J. | Elberon | Des Moines. |
| 7755 | Underkofler, G. S. | Belmond | Baneroff. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|--------------------|
| 7907 | Underkofler, J. C. | Bancroft | Buffalo Center. |
| 8037 | Ulve, Lewis | Des Moines | Lake Geneva, Wis. |
| 8038 | Upton, Lawrence B. | Des Moines | McLeansboro, Ill. |
| 827 | Van Cise, Isaac P. | Mount Pleasant. | |
| 2047 | Ven Ness, Isaac T. | Minden | Neola. |
| 2323 | Van Worden, L. | Leon. | |
| 2357 | Van Leuven, G. M. | Lime Springs | Osage. |
| 2851 | Varner, T. H. | Angus | Indianapolis, Ind. |
| 3391 | Vincent, William A. | Belle Plaine. | |
| 3574 | Vincent, George I. | Sac City | Pasadena, Cal. |
| 3592 | Van Ausdall, G. M. | New London. | |
| 4055 | Vanderly, John | Leon | Sac City. |
| 4136 | Vail, Ed. Morris | Marshalltown. | |
| 4583 | Veatch, E. S. | Des Moines. | |
| 4812 | Van Sickle, Clark | Seranton | Chesterfield. |
| 4839 | Vickers, Will | Oskaloosa | Wapello. |
| 4863 | Vosburg, Paul B. | Granville. | |
| 5072 | Van Delden, Egbert | Clinton | Chicago, Ill. |
| 5073 | Valerius, Matt | Harper. | |
| 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 | Blair, Neb. |
| 5752 | Vickers, Grant | Inwood | Carthage, S. D. |
| 5843 | Vogt, Carl A. | Davenport. | |
| 6097 | Van Zante, R. | Pella | Portland, Oreg. |
| 6367 | Van Dyke, L. B. | Des Moines | Beatrice, Neb. |
| 6419 | Vreeland, J. M. | Sioux City | Gibson City, Ill. |
| 6444 | Valerius, Michael | Sigourney | 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. | |
| 7078 | Veach, Oscar L. | Dubuque | Minot, N. D. |
| 7133 | Vincent, R. E. | Muscatine. | |
| 7210 | Violet, J. C. | Winterset. | |
| 7279 | Vering, J. A. | Des Moines | Narcatour, Kans. |
| 7647 | Vibber, H. R. | Muscatine | Kemewick, Wash. |
| 7753 | Von Steenburg, Linas | Albia | Grundy Center. |
| 7975 | Van Wert, James E. | Oelwein. | |
| 8334 | Voigt, W. C. | Des Moines | |
| 8371 | Van Tuyle, John E. | Muscatine | Corona, S. D. |
| 8519 | Veenker, Jno. S. | George. | Keokuk. |
| 8545 | Vittetoc, Luke | Sigourney. | |
| 40 | Webb, John B. | De Witt. | |
| 208 | Welsh, George H. | Boone. | |
| 404 | Wise, C. A. | Cedar Falls. | |
| 411 | Wilson, L. L. | Center Point. | |
| 415 | Walker, S. B. | Calamus. | |
| 528 | Walker, William A. | Ainsworth. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|--------------------|------------------|------------------|
| 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 | Council Bluffs. |
| 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. | |
| 1683 | 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. |
| 2207 | Westbrook, C. H. | Arcadia | Defiance. |
| 2222 | Waight, William F. | Lenox | Leon. |
| 2606 | Webb, Vernon S. | Eldora | Cedar Rapids. |
| 2616 | Wheaton, Charles | Davenport | La Harpe, Ill. |
| 2647 | Ward, Perry | Waverly | Central City. |
| 2666 | Wilder, John J. | Early | Kingsley. |
| 2693 | Will, F. J. | Jewell Junction | Des Moines. |
| 2746 | Wright, L. D. | Knoxville. | |
| 2755 | Wolbel, Theodore | Mount Pleasant. | |
| 2825 | Waldburger, J. C. | Lehigh | Fort Dodge. |
| 2848 | White, Ira | Jamaica | Payette, Idaho. |
| 2852 | Wallace, A. H. | Independence. | |
| 2879 | Wyckoff, Will C. | Rock Rapids. | |
| 2932 | Wachtel, Leo C. | New Hampton | Denver, Colo. |
| 2986 | Wiley, Frank B. | Marshalltown. | |
| 2991 | Wagley, O. N. | Newton. | |
| 3000 | Wilhelm, Thomas F. | Fort Dodge | Winterset. |
| 3018 | Waterbury, D. D. | Fayette. | |
| 3019 | Wittmer, Joseph W. | Dubuque. | |
| 3102 | Walker, F. S. | Fayette. | |
| 3142 | West, Frank J. | Iowa City | Hampton. |
| 3150 | Wick, Rolin E. | New Hartford. | |
| 3168 | Whitney, E. F. | Des Moines. | |
| 3187 | Walrod, Mrs. C. J. | Lake View | Storm Lake. |
| 3241 | Wills, D. H. | Moravia. | |
| 3248 | Webb, Charles M. | De Witt | Rolfe. |
| 3262 | Walker, John T. | Holstein. | |
| 3285 | Whaley, Samuel E. | What Cheer | Council Bluffs |
| 3326 | Wheeler, F. E. | Conrad | Marshalltown. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|---------------------|
| 3342 | Wirth, Cyrillus | Bellevue | Princeton. |
| 3376 | Werts, Jacob L. | Russell. | |
| 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. |
| 3555 | White, Fred W. | Clermont | Seattle, Wash. |
| 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. |
| 3772 | Woodward, H. H. | Melbourne | Adair. |
| 3820 | Wilson, C. L. | Kingsley. | |
| 3835 | Way, Bayard C. | Britt | Mason City. |
| 3843 | Wilson, Lee S. | Ireton | Knoxville. |
| 3848 | Wray, Walter L. | Oskaloosa | Nevada. |
| 3856 | Wilson, Frank D. | Keokuk | 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 | Museatine. |
| 3963 | Wagner, Oscar F. | Alden. | |
| 3986 | Walrath, B. B. | Arlington. | |
| 4011 | West, William H. | Kellogg | Birmingham, Ala. |
| 4014 | Weaver, O. A. | La Grande | Des Moines. |
| 4033 | Walker, D. J. | Fayette | Lamoni. |
| 4049 | Williams, Jack | Oskaloosa | Buxton. |
| 4067 | Whaley, James A. | What Cheer | Des Moines. |
| 4170 | Winchell, John E. | Malcom. | |
| 4175 | Welch, John W. | Tipton | Des Moines. |
| 4216 | Whitlock, C. E. | Des Moines | Osceola. |
| 4230 | Weirick, Harry A. | Newton | Colfax. |
| 4240 | Weber, John H. | Cascade. | |
| 4278 | Watson, Charles | Vail | St. Anthony, Idaho. |
| 4283 | Wangler, Joseph P. | Waterloo | Decorah. |
| 4297 | Whitaere, J. C. | Webster City | Mutual, Okla. |
| 4341 | Waterbury, M. O. | Jewell Junction | New York. |
| 4366 | Westbrook, Burr | Newton. | |
| 4399 | Willett, C. A. | Scranton | Hampton. |
| 4418 | Wheeler, William B. | Council Bluffs | Guthrie, Okla. |
| 4432 | Wesner, Fred W. | Council Bluffs. | |
| 4447 | Wray, A. M. | Bloomfield | Long Beach, Calif. |
| 4468 | Wendell, Ed. | Smithland. | |
| 4470 | Weller, William | Hedrick | Sigourney. |
| 4507 | Woodruff, W. J. | Foster | Wapello. |
| 4517 | Walker, Geo. L. | Ottumwa | Chicago, Ill. |
| 4539 | Whelihan, J. Frank. | Cedar Rapids. | |
| 4551 | Womeldorf, John M. | Fayette | Dallas, S. D. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|--------------------|------------------|---------------------|
| 4565 | Will, Edwd. C. | Marshalltown. | |
| 4567 | Walrod, T. S. | De Witt | Iroquois, S. D. |
| 4640 | Wilkins, J. S. | New Hampton. | |
| 4656 | West, Jesse A. | Greenfield | Des Moines. |
| 4661 | Williams, Ed. E. | Odebolt | Willow Lakes, S. D. |
| 4666 | Walsh, Count B. | Beacon | Reasnor. |
| 4670 | Williams, J. R. | Larchwood. | |
| 4689 | Wilts, J. H. | Pomeroy. | |
| 4695 | Watts, J. F. | Waterloo | Plainfield. |
| 4714 | Wilhelm, Elmer S. | Conrad Grove | Clarion. |
| 4770 | Wise, P. A. | Cedar Falls. | |
| 4774 | Worden, Harry E. | Monroe | Portland, Oreg. |
| 4805 | Williams, S. H. | Estherville. | |
| 4850 | Wismer, Alvin E. | Sheldon | Buhl, Idaho. |
| 4867 | Williamson, F. A. | Hopkinton | Pasadena, Cal. |
| 4894 | Wilson, Nellie C. | Jessup. | |
| 4897 | Walters, C. M. C. | Bancroft. | |
| 4924 | Weller, A. J. | Sigourney | Centerville. |
| 4930 | Wilson, F. M. | Bloomfield | Ft. Rock, Oreg. |
| 4960 | Wilson, E. J. | Ruthven | Royal. |
| 5003 | Wright, C. W. | New Hampton | Pasadena, Calif. |
| 5022 | Wilson, W. D. | Scranton | Malvern. |
| 5024 | Wood, H. L. | Eagle Grove | Redfield, S. D. |
| 5032 | Winans, L. P. | Wilton | Slater. |
| 5110 | Weirick, C. J. | Colfax. | |
| 5119 | Weizenegger, J. G. | Burlington. | |
| 5171 | Watters, D. J. | Hudson | Pringhar. |
| 5207 | Watters, W. L. | Atalissa | West Liberty. |
| 5231 | Wangler, C. J. | Waterloo | Decorah. |
| 5232 | Wade, Abigail D. | Clarinda | Chetopa, Kans. |
| 5250 | Winner, Max R. | Waverly | Grafton. |
| 5276 | Wahlstrom, J. A. | Fonda | Spencer. |
| 5277 | Wilson, O. M. | Delta | Monroe. |
| 5342 | Wootman, H. H. | Manning | Ames. |
| 5343 | Wilwerding, J. M. | Griswold | Seattle, Wash. |
| 5346 | Watson, J. C. | Hull | Sheldon. |
| 5348 | Wenham, F. E. | Waterloo | Eldora. |
| 5360 | Weeks, Carl | Des Moines. | |
| 5370 | Wright, C. M. | DeSoto | Garwood, Texas. |
| 5375 | Walker, O. G. | New Market. | |
| 5395 | Wilson, James A. | New Virginia | Lorimer. |
| 5449 | Welch, James | Mechanicsville | Austin, Texas. |
| 5451 | Witt, E. F. | Waterloo. | |
| 5455 | Winters, J. P. | Hubbard | Creighton, Nebr. |
| 5468 | Weldin, C. D. | Crawfordsville | Wapello. |
| 5487 | White, L. M. | Maynard | Waterloo. |
| 5494 | Woito, W. H. | Lu Verne. | |
| 5517 | Ward, W. H. | Manchester | Ryan. |
| 5596 | Ward, J. J. | Iowa City | Wellman. |
| 5647 | Waugh, H. T. | Mount Pleasant. | |
| 5653 | Wolf, Willis W. | Shannon City | Lorimer. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|----------------------|------------------|------------------------------|
| 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 | Wray, J. A. | Bloomfield | Hedrick. |
| 5755 | Wohlgemuth, J. G. | Des Moines | |
| 5762 | Wilson, J. M. | Burlington | Greene. |
| 5773 | Warta, J. A. | Council Bluffs | Sargent, Nebr. |
| 5784 | Wernli, L. S. | Le Mars | Sioux City. |
| 5794 | Wood, Rupert Vincent | Des Moines | Charles City. |
| 5795 | Williams, N. Emery | Keokuk | St. Louis, Mo. |
| 5812 | Walker, Charles C. | Ottumwa | Mount Pleasant. |
| 5853 | Welch, W. Richard | Fort Dodge. | |
| 5858 | Waud, Thomas S., Jr. | Germania. | |
| 5887 | Williams, William H. | Toronto | Valparaiso, Ind. |
| 5903 | Wyatt, R. Honn | Des Moines | Metcalf, Ill. |
| 5928 | Watson, E. L. | Bode. | |
| 5935 | Wiese, William H. | Cambridge | Green Bay, Wis. |
| 5976 | Whitmore, George C. | Anita | Leadville, Colo. |
| 5985 | Wendt, Charles C. | Avoca. | |
| 5989 | Week, J. J. | Bellevue. | |
| 5990 | White, M. P. | Diagonal | Lorimer. |
| 5998 | Wise, Harley Louis | Milford | Webster City. |
| 6017 | Wright, Elmer E. | Dubuque | Prairie du Chien, Wisconsin. |
| 6026 | Williams, J. A. | Bloomfield. | |
| 6048 | Winfrey, F. M. | Granger | Exira. |
| 6071 | Welty, C. H. | Hampton. | |
| 6084 | Williamson, Harry V. | Des Moines | Delta. |
| 6090 | Woodward, L. W. | Des Moines | Kansas City, Mo. |
| 6106 | White, Mark | Mason City | Clear Lake. |
| 6119 | Woodcock, George C. | Valley Junction. | |
| 6173 | Wilson, Nathan B. | Des Moines | Sterling, Colo. |
| 6196 | Wilson, E. E. | Des Moines | Buchanan, Mich. |
| 6202 | Walliek, C. N. | Tipton. | |
| 6219 | Willan, L. | Council Bluffs | Los Angeles, Calif. |
| 6281 | Wallace, T. J. | Clarion | Woolstock. |
| 6389 | Wekesser, H. P. | Des Moines | Lincoln, Nebr. |
| 6429 | Watters, S. H. | Irwin. | |
| 6496 | Wagner, Jas. A. | Des Moines | Dallas, S. D. |
| 6518 | Wilson, S. G. | Mitchellville | Meridian, Idaho. |
| 6536 | Waite, E. E. | Howarden | Ireton. |
| 6538 | Wise, Chas. | Paton | Dallas Center. |
| 6551 | Wright, Ed. F. | Knoxville. | |
| 6581 | Whiteman, H. E. | Webster City. | |
| 6585 | Werner, C. A. A. | Gowrie | Albert City. |
| 6589 | Warford, D. M. | Aplington | Wall Lake. |
| 6688 | Weiland, Will | Ackley | |
| 6689 | Wales, Fred E. | Des Moines | Glob, Ariz. |
| 6789 | Weeks, W. H. | Des Moines | |
| 6790 | Wyekoff, G. C. | Atlantic | Sioux City. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|--------------------|---------------------|
| 6791 | Wolfe, H. E. | Des Moines. | |
| 6792 | Wettergreen, Victor | Sioux City | Bridgewater, S. D. |
| 6811 | Wilhelm, G. C. | Whiting | Aurelia. |
| 6853 | Witherell, Pearl | Des Moines | Globe, Ariz. |
| 6854 | Wales, J. S. | Davenport. | |
| 6855 | Winger, B. J. | Des Moines | Williamsport, Ind. |
| 6856 | Williams, I. T. | Avery | Ward. |
| 6859 | Worley, G. W. | Adel | Kewanee, Ill. |
| 6860 | Wellehan, Mary M. | Davenport. | |
| 6884 | Wingate, C. S. | Missouri Valley | Hanley, Minn. |
| 6911 | Wallace, L. J. | Melbourne. | |
| 6961 | Wilcox, F. O. | Columbus Junction. | Montrose. |
| 6963 | Willey, Frank | Columbus Junction. | Chariton. |
| 6969 | Western, N. T. | Colfax. | |
| 6972 | Walthall, Claude B. | Des Moines | Benkelman, Neb. |
| 7045 | Wicks, J. H. | Des Moines | Kendall, Mont. |
| 7046 | Williams, Lester | Rockwell City | Cappa, S. D. |
| 7064 | Walsh, Mary G. | Des Moines. | |
| 7100 | Webbles, W. F. | Iowa City | Davenport. |
| 7101 | Wilson, Orin B. | Sioux City | San Francisco, Cal. |
| 7134 | Wikoff, Don | Hamburg | Thurman. |
| 7135 | Wingert, J. P. | Panora | Missouri Valley. |
| 7136 | Whitton, C. H. | Keosauqua | Galva. |
| 7138 | Waldron, George A. | Council Bluffs | Green Bay, Wis. |
| 7184 | Whitaker, H. A. | Marshalltown | Minneapolis, Minn. |
| 7214 | Wicks, Fred L. | Keokuk | Valley City, N. D. |
| 7233 | Wilson, L. E. | Lake City | Des Moines. |
| 7234 | Wade, W. B. | Woodward. | |
| 7280 | Whitley, J. H. | Keokuk | Bonaparte. |
| 7281 | Walker, F. D. G. | Des Moines | Gibbon, Neb. |
| 7337 | Wray, F. P. | Pella | Perry. |
| 7386 | Webb, J. M. | Clearfield | Oakes, N. D. |
| 7387 | Wolf, Ralph H. | Keokuk | Keokuk, Kan. |
| 7388 | Walker, H. L. | Keokuk | Illinois City, Ill. |
| 7424 | Warner, E. A. | Keokuk | Alexander. |
| 7484 | Whetstone, R. R. | Iowa City. | |
| 7516 | Woodburn, C. W. | Cincinnati | Osecola. |
| 7527 | Winnet, E. B. | Des Moines. | |
| 7557 | Wallace, R. M. | Burt | Titonka. |
| 7559 | Worley, W. H. | Nodaway. | |
| 7577 | Warrington, Wm. B. | Sioux City | Chicago, Ill. |
| 7578 | Weaver, Claude | Des Moines | Valley Junction. |
| 7586 | Wilson, H. B. | Boone. | |
| 7609 | Wilbern, C. L. | Sibley | Ireton. |
| 7611 | Walker, D. A. | Keokuk | Kahaka, Mo. |
| 7644 | Whiting, N. D. | Iowa City | Brooklyn. |
| 7648 | Woods, P. B. | Cincinnati | Pleasantville. |
| 7669 | Workman, Ellsworth | Clarence. | |
| 7670 | Wilson, Clyde P. | Des Moines | |
| 7671 | Watts, T. McCoy | Hedrick | Holstein. |
| 7681 | Wormley, F. H. | Cedar Rapids | Omaha, Neb. |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|-----------------------|------------------|----------------------|
| 7697 | Weisenburger, V. D. | Des Moines | Defiance, O. |
| 7718 | Wilson, Raymond | Afton | Council Bluffs. |
| 7739 | Woldhaff, W. H. | Burlington. | |
| 7777 | Wallace, Robt. T. | Des Moines | Pontiac, Ill. |
| 7778 | Williams, John DeWitt | Des Moines | Omaha, Neb. |
| 7803 | Wareham, Conrad L. | Des Moines | Dysart. |
| 7804 | Worker, Robt. H. | Garner | Goldfield. |
| 7827 | Worth, August | Des Moines | Onslow. |
| 7828 | Winnett, Joseph R. | Des Moines | |
| 7842 | Wilson, Philip W. | Lake City | Seattle, Wash. |
| 7862 | Westphal, Alfred H. | Palmer | Senath, Mo. |
| 7863 | West, John Frank | Council Bluffs | Valparaiso, Ind. |
| 7905 | Wangler, Anton L. | 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 | Cando, N. D. |
| 8042 | Waters, William J. | Des Moines | Buxton. |
| 8079 | Wiesjahn, William H. | Des Moines | Wanatah, Ind. |
| 8121 | Wimber, Fred L. | West Union | Waterloo. |
| 8144 | Wasson, John D. | Des Moines | Ogden. |
| 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 | Colo. Springs, Colo. |
| 8224 | Wolden, John Magnus | Wallingford. | |
| 8247 | Ware, Clarence W. | Leon | Abererombie, N. D. |
| 8256 | Woodburn, E. C. | Osceola | Truro. |
| 8278 | Witt, William J. | Des Moines. | |
| 8288 | Williams, Tom | Buxton. | |
| 8290 | Workman, H. A. | Henderson. | |
| 8291 | Williams, Ralph | Tabor | Stanton. |
| 8304 | Weirick, Geo. S. | Colfax. | |
| 8355 | Werner, Henry J. | Wesley | Rapid City, S. D. |
| 8373 | Wick, Dallis H. | New Hartford. | |
| 8372 | Wertz, Eddie M. | Davenport. | |
| 8417 | Wolfe, Herbert G. | Red Oak. | |
| 8418 | Wallace, Leon D. | Independence | Sioux City. |
| 8487 | Wiedenholft, Elmer | Davenport | Geneseo, Ill. |
| 8488 | Wannamaker, P. S. | Iowa City | Salmon, Idaho. |
| 8491 | White, Glenn E. | Des Moines | Bloomfield. |
| 8515 | Whitford, L. Clyde | Oxford. | |
| 8518 | Willard, C. M. | Persia. | |
| 8521 | Wright, Irvin G. | Callender | |
| 8522 | Westphal, Carl | West Union. | Ames. |
| 8525 | Woestman, John C. | Dyersville | |
| 8530 | Wyman, C. L. | Rose Hill. | Waverly. |
| 8547 | Witte, Jno. H. | Burlington. | |
| 8570 | Winter, Sam H. | Lake Park. | |

ABSTRACT—CONTINUED.

| Number of certificate | Name | Original Address | Present Address |
|-----------------------|---------------------|------------------|---------------------|
| 8575 | Wilmarth, Earl | Massillon | Parkersburg. |
| 855 | Young, B. F. | Manson. | |
| 2698 | Yockey, C. C. | Danbury | Correctionville. |
| 2962 | Yocum, A. L. | Newburn | Chariton. |
| 4062 | Yates, E. T. | Audubon | Omaha, Neb. |
| 4036 | Young, E. M. | Beaman | La Cross, Wis. |
| 4182 | Young, Charles O. | Maquoketa. | |
| 4767 | Young, John | Sioux City | Council Bluffs. |
| 4858 | Yager, Charles W. | Calmar | Rockford. |
| 5410 | Young, L. H. | Leon | Ottumwa. |
| 6091 | Yoeman, J. Victor | Des Moines | Swink, Colo. |
| 6234 | Young, C. W. | Manson | Albert City. |
| 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 | Elwood, Neb. |
| 7185 | Yocum, W. W. | Springville | Davenport. |
| 7319 | Young, J. B. | Knoxville | |
| 7733 | Young, R. R. | Des Moines. | |
| 4402 | Young | Bayard | Jamaica. |
| 4425 | Zeigler, H. L. | Eagle Grove | Peoria, Ill. |
| 5464 | Zinger, E. W. | Sioux Rapids. | |
| 5718 | Zillig, J. A., Jr. | Dubuque. | |
| 6130 | Zimmerman, Chas. F. | Gowrie | Waterloo. |
| 6447 | Zimmerman, J. J. | Chapin. | Aurora, Ill. |
| 6640 | Zimmerman, W. J. | Gowrie | Milwaukee, Oreg. |
| 7067 | Zimmerman, C. J. | Van Horne | Waterloo. |
| 7139 | Zieprecht, Carl W. | Dubuque. | |
| 7186 | Zender, M. J. | Earling | Truesdale. |
| 7263 | Zwanziger, J. W. | Frederika. | |
| 6355 | Zeiger, Frank W. | Buffalo Center | Garner. |
| 7364 | Zastera, Frank | Cedar Rapids. | |
| 7450 | Zimmerman, Julius | Hampton | Kelley. |
| 7541 | Zergen, G. F. | Cedar Rapids | Hollywood, Kan. |
| 7672 | Zimmerman, Floyd V. | Waterloo | Breckenridge, Colo. |
| 7976 | Zimmerman, W. D. | Red Oak. | |
| 8189 | Zinn, Edgar | Klemme | Chicago, Ill. |
| 8218 | Zimmerman, Wm. | Marengo | Cedar Rapids. |