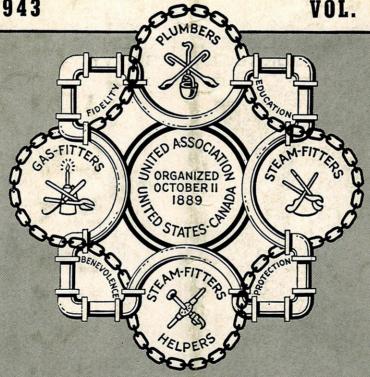
# JOURNEYMEN PLUMBERS & STEAMFITTERS

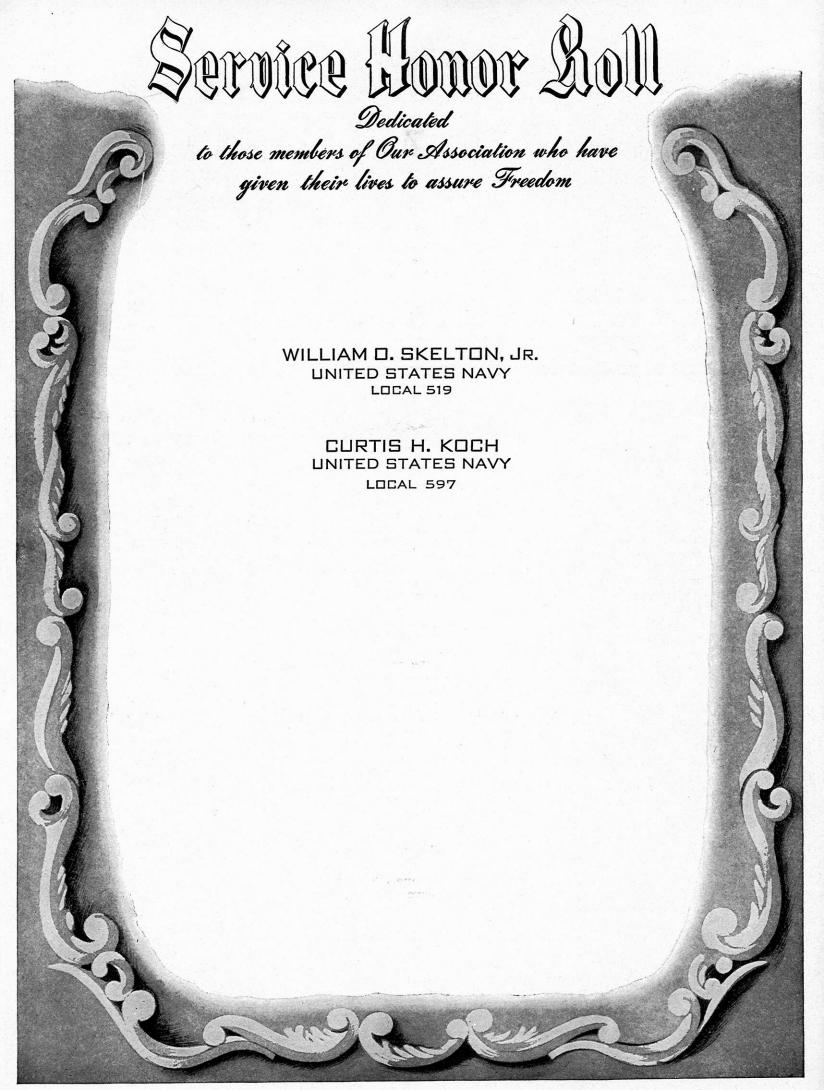
JANUARY 1943

VOL. LVIII, NO. 1



# Official Organ

UNITED ASSOCIATION OF JOURNEYMEN PLUMBERS AND STEAM FITTERS OF THE UNITED STATES AND CANADA



# JOURNEYMAN PLUMBERS AND STEAM FITTERS

### OFFICIAL ORGAN, PUBLISHED MONTHLY BY THE UNITED ASSOCIATION

Office of Publication, 1220 H St., N. W., Washington, D. C. Editorial Office, Machinists' Building, Ninth and Mt. Vernon, Washington, D. C.

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Entered as second-class matter July 1, 1941, at the postoffice at Washington, D. C., under the Act of March 3, 1879. "Acceptance for mailing at special rate of postage provided for in Section 1103, Act of October 3, 1917, authorized on July 8, 1918."

Vol. LVIII, No. 1

JANUARY, 1943

Subscription Price \$1.00 Per Year

### NLRB VERSUS THE AMERICAN FEDERATION OF LABOR

The craft unions affiliated with the American Federation of Labor have been the source of constant attack by the National Labor Relations Board since the Board was established. The American Federation of Labor was instrumental in getting the National Labor Relations Act passed several years ago. The National Labor Relations Board came into being to administer this law designed to protect the worker in his right to join a labor union and bargain collectively.

Last month the National Labor Relations Board attacked the Henry Kaiser shipyards on the West Coast. The Board issued a complaint charging that the collective bargaining contracts with the American Federation of Labor and its affiliated unions were not legal. This charge was issued against contracts between the Kaiser Company and the Metal Trades Department and the affiliated unions; the United Association of Journeymen Plumbers and Steam Fitters, International Brotherhood of Boilermakers, Iron Shipbuilders & Helpers of America, International Brotherhood of Workers, International Union of Operating Engineers, International Hod Carriers' Building and Common Laborers' Union of America, International Association of Machinists, International Brotherhood of Blacksmiths, Drop Forgers & Helpers, Metal Polishers, Buffers, Platers and Helpers International Union, International Molders and Foundry Workers Union of North America, Pattern Makers League of North America, Sheet Metal Workers International Association, United Brotherhood of Carpenters and Joiners of America

# Editorial

and Brotherhood of Painters, Decorators & Paperhangers of America.

The complaint charged that Kaiser signed closed shop contracts with the A. F. of L. last spring before he had completed the employment of at least half of his employes. The practice of signing contracts with labor unions in advance of a large project is commonplace in employer labor relations. Such a practice has been in effect on most of the army cantonments, naval training stations and airfields as well as large industrial buildings for defense work. Whether the work is ship or building construction doesn't matter. If we were to follow the theory expressed in this complaint the Building Trades would have to allow the job to reach half completion before a determination could be made as to who should have jurisdiction over the work and who should be the authorized representative of the workers. Employers find such a practice completely legal and efficient. What further proof could be found than the record of the Henry Kaiser shipyards? The company maintains the majority is determined at the time the demand for recognition is made, asserting that otherwise elections would have to be held every few months.

The latest attack on craft unionism makes it obvious that the National Labor Relations Board is trying to disestablish labor unions affiliated with the American Federation of Labor. This Board has taken unto itself the power to void legal contracts which have been entered into between the craft unions and their

employers. Instead of protecting the worker when he joins a union they are again attempting to force him out of his craft union and open the way for the forcing of these craft workers into a mass union which offers no protection for the craft worker.

Officials in Washington have been startled and outraged with this action of the National Labor Relations Board in attacking the legitimate contracts of a labor organization at this most crucial stage in the war. It brings the prospect of the loss of production of ships which we hardly can afford at a time when our soldiers and sailors are anxiously waiting for supplies in foreign lands.

Chairman Harry A. Millis of the Board asserted that similar hearings "have not had the effect of interfering with war production." He continued, "We have found that thorough investigations and prompt hearings are even more essential in wartimes; they have the effect of allaying tensions in the plant and quickly resolving any matters which might occasion or contribute to industrial unrest."

The Washington Evening Star in an editorial entitled "Threat to Production" on November 24, 1942, said, "Harry A. Millis, chairman of the NLRB, has expressed the belief that the board's action will improve rather than impede production of ships. It is difficult, however, to follow his reasoning. In the first place, production in the Kaiser yards can hardly be better than in the past, although it is obvious that it could be seriously impaired by labor trouble."

The Evening Star has spoken more than mere words for it is apparent that Mr. Millis has not studied the effect of such rulings on the production of an industrial plant so affected. There are many cases on record where production has fallen considerably during a period of labor unrest brought on by just such a ruling as this one. In Chicago the Regional Labor Board stepped into such a situation and held hearings and invalidated the contract of a gray iron foundry which had been entered into with the molders union after that very same labor board held an election in order that the workers could select their own bargaining agent. The employes selected the International Molders Union to represent them and after a period of amicable relations between the employer and the employes the Board stepped in and held a hearing and ordered another election to be held in this foundry. A study of production in this plant during the period of labor unrest when the CIO was engaged in raiding tactics revealed that it fell more than 30 per cent. The morale of the employes reached so low an ebb that the increase in accidents caused considerable loss in man hours. All this was occurring during the time when the Labor Board was interfering with the normal workings of the Union contract established to bring peace and harmony to the shop.

In another instance the same Regional Labor Board invalidated a contract entered into by the Teamsters and Warehouse Workers Unions and a large grocery concern in Chicago. The effect on morale and production was the same. Numerous other such

examples could be cited to prove that any such action of the Board seriously affects production in the plant or shop where such ruling is made. We recommend that Chairman Millis examine the production records of the plants and industries where his staff has invalidated legitimate labor union contracts.

We serve notice that the United Association of Journeymen Plumbers and Steam Fitters will join with the other International Unions and the American Federation of Labor in fighting this effort to invalidate our contracts with every resource at our command. We are confident that our more than one hundred and twenty-five thousand members will not only endorse our action but will stand with us until we show the Labor Board that it is wrong.

We call upon our members employed in these shipyards at Vancouver, Wash.; Swan Island, Portland, Oreg., and the Orange Shipbuilding Company at Portland, to remain loyal to the craft union in which they hold legitimate membership.

Members in the California Shipbuilding Corporation yards and the Western Pipe and Steel plant, both of Los Angeles, have also been informed that their contracts are in jeopardy of invalidation by the Labor Relations Board. We know you will resist the raiding tactics of the CIO and remain loyal to the United Association. Such raiding by the CIO is in violation of a pledge made by Murray of the CIO and Green of the A. F. of L. that there would be no raiding for the duration of the war. The CIO's failure to keep its pledge which was made for the protection of our country and any other act of such an organization in time of war must be looked upon with suspicion. Further, such an organization is not worthy of the consideration of the employes of the Henry Kaiser shipyards or other plants who are doing so much for our country and who have established a record which the Allied Countries hail as the greatest production of ships and war goods ever known in the history of the world.

It should be apparent that a union which breaks its promise so readily such as the CIO has done would not be a very safe one to have represent you in collective bargaining with your employer. The CIO knows the disruption caused by such raiding practices. In spite of their knowledge of this they have continued their practices and it looks as if they have had the aid and encouragement of the National Labor Relations Board.

This fight is the problem of every member, therefore, be alert to anything that will help us in keeping your membership intact. We will carry the case to the Supreme Court if necessary to prevent such destruction of craft unionism as Mr. Millis and his Board is intent on doing.

### WOMEN IN THE UNITED ASSOCIATION

The General Officers and the General Executive Board have taken an unprecedented action by adopting a resolution which permits local unions, engaged in the Shipbuilding Industry, to accept women into our organization.

This action was taken last month when the Executive Board approved a resolution submitted to them by the General Officers requesting permission to allow women to join the United Association.

The war has resulted in great dislocations of manpower in the majority of industries throughout the United States and Canada. Daily more and more women are being hired by every type of industry to man the machines to make the weapons of war. The governments of both countries have issued notice that more and more women will be called upon to work in our industrial establishments for the duration of the war.

The shipyards have been expanding so rapidly that it is practically impossible to find enough men to fill all the jobs in these yards. Therefore, women are being brought in to perform many of the lighter operations. Many of these operations are work over which the United Association has jurisdiction. Therefore, women who are employed to perform work within our jurisdiction are eligible to membership in the United Association.

The General Executive Board has ruled that local unions which admit women to membership must not charge them more than a \$10 initiation fee. In addition the Board has ruled that a maximum of \$2 per month may be charged as dues for these women members.

In order to be accepted for membership they must fill out the regular United Association application which must designate the operation or function they are performing, i. e., expediting, pipe bending, panel board mounter, welder helper, silver solderer, or any other such function.

These women accepted for membership will be entitled to full benefits of the United Association, as provided in the Constitution, while they are in good standing.

All local unions accepting women into membership must file records for them with the General Office the same as for other members. Fifty per cent (50%) of the initiation fee and fifty per cent (50%) of each month's dues must be forwarded to the General Office on the regularly provided cash sheets.

This action of the General Executive Board and General Officers is in no way an endorsement of the hiring of females in shipyards but is taken to offer the protection of our craft to those women who are hired to perform work falling within our jurisdiction.

# Report of the GENERAL PRESIDENT

WITH General Secretary-Treasurer Durkin, a visit was made to Chicago where the delegates to the United Association Convention from Local Unions Nos. 130 and 597 had arranged a Testimonial Dinner in our honor. Words of mine would fail to describe this wonderful affair or to express the gratitude of either Brother Durkin or myself for this very splendid demonstration of the confidence expressed. While in Chicago, I availed myself of the opportunity to discuss a number of important questions with the officers of these local unions as well as with General Organizer Cunningham and Special Representative Mc-Cartin. A meeting was also held with the Labor Relations Boards of the Heating, Piping and Air Conditioning Contractors' National Association and the United Association at which a number of mutual problems were discussed. Representing the United Association at this meeting were General Secretary-Treasurer Durkin, Vice President Green, Brother Charles M. Rau and the writer.

In New York a meeting of the Stabilization Committee for the Shipbuilding Industry was attended. This committee, composed of representatives of the Army, Navy, Maritime Commission, Employers and Labor, had quite a number of propositions to act upon among them being the effect of Executive Order 9240 on overtime provisions in Zone Standards, also of 9250 and its effect on Shipbuilding Stabilization, Applicability of Zone Standards to various shipyards, Length of Shifts and full Utilization of Manpower, Extending the Stabilization Agreement to shipyards not now covered, Adjustment of Wage Rates for Classifications not specified in Zone Standards, and a number of other questions which had arisen from application of the Stabilization Agreement in the several Zones. These discussions covered a four-day period and while Labor and Government seemed to be in agreement on most of the questions, there appeared to be an unwillingness on the part of the employer representatives to cooperate, rather their attitude was one of "Oh, well, let the Government Agency involved make the decision." They seemed to lose sight of the fact that

the whole purpose of the Stabilization Agreement was to permit Industry (Management and Labor) to handle their own affairs with Government regulation reduced to a minimum, as it is practiced in Building Trades affairs under the same type of agreement. While in New York, I was able to discuss several important questions with General Vice President McLaughlin and General Organizer Leonard, among these being the effort now being made to organize the workers in the Shipbuilding Industry in the Port of New York.

Washington, the action of the National Labor Relations Board which, at the request of the CIO ordered a hearing as to the validity of the A. F. of L. Metal Trades agreement with the three Kaiser Shipyards in Portland, Oreg., took up a great deal of time. This Board has now included the California Shipbuilding Corporation and the Western Pipe and Steel plant both of Los Angeles and has left the door open for similar action in a shipyard in Portland, Maine. This attitude of the National Labor Relations Board at a time when the great need of this country and of the Allied Nations is for more and more ships is hard to understand. These yards, working under a bona fide agreement made and observed in good faith by all parties and fully recognized by Government, have made an enviable record of friendly and cooperative relationship between Management and Labor as well as of Production that it can well be said that any action which would tend to interfere with this condition is little short of sabotage. It certainly is hard to reconcile the statements made by the Navy and Maritime Departments as to the results attained by the West Coast Shipyards under these agreements with this action on the part of another Government Agency in deliberately creating a condition of chaos and loss in production. Of course, the Metal Trades Department does not propose to accept this condition without at least making an effort to protect our membership in these shipyards and to find out whether once again the National Labor Relations Board is to become a tool of the CIO in its effort to raid the membership of the A. F. of L.

Meantime we are informed through the Public Press that the so-called Peace Committee of the A. F. of L. and the CIO had met and reached an understanding which, if and when

adopted, will pave the way for real harmony between these two groups pending a final agreement and disposition of the entire Dual Movement. Surely the most essential step toward any peaceful solution of the problems confronting the Labor Movement at this time, if peace is really desired, would be to agree that raiding, whether through organizational effort or through the intervention of a Government Board, must stop. In line with this belief a committee representing the Metal Trades Department, consisting of President Frey of the Department, President Brown, Machinists, Vice President McGowan, Boiler Makers and the writer, met with a committee representing the CIO at the request of Economic Stabilization Director James F. Byrnes. Three such meetings have been held but so far the representatives of the CIO are continuing in their attitude that the so-called peace agreement does not mean a cessation of hostilities in so far as they are concerned and that it is their determination to press these and other cases before the National Labor Relations Board.

Meetings were also attended with representatives of Employer Groups and the Building and Construction Trades Department for the purpose of discussing a number of problems arising because of the creation of a Controlled Materials Division within the Government. If the program inaugurated by this group is made effective then Construction Contractors or Sub-Contractors will no longer be able to get materials, rather all materials required for Construction purposes will be allocated direct to the owner, a condition which will immediately create additional problems. As an example, a large manufacturer is now erecting a building and is determined to use nothing but the maintenance forces in his regular employ on this job rather than give the work to a contractor employing properly skilled mechanics. We are hopeful of having some change made in this condition through a conference with the War Production Board and the Manpower Commission. A change in the regular methods of Building Construction at this time when a tapering off in activities is taking place would bring a very serious dislocation of Manpower and cannot fail to have its effect on vital War Production.

George Masterton

## UNITED ASSOCIATION MEMBERS ADAPT SKILLS TO NEW MATERIALS AND TECHNIQUES

War Brings Widespread Use of Substitutes

HE War has brought about revolutionary changes in the majority of industries in America. America is all out for Victory and in order to continue our industrial system during the war we have found it necessary to adopt

substitutes for many of the products formerly used.

The plumbing and heating industry was no exception, and was one of the first to be affected by the shortage of critical materials. The ingenious minds in our industry soon began to discover and put into use many substitutes for the materials and equipment United Association members formerly installed.

Due to the difficulties in obtaining cast iron and steel pipe, large quantities of asbestos-cement pipe have been used on various War projects throughout the country. Two large jobs were recently completed in the Midwest using this type of pipe for the greater portion of the installation.

### CONDENSER WATER CIRCULATING SYSTEM

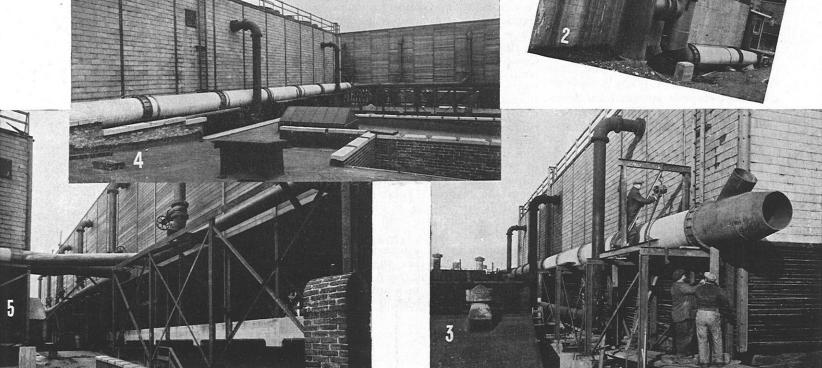
The first job was the installation of a Condenser Water Circulating system. Thirty inch diameter asbestoscement pipe was used. This pipe has an outside diameter of thirty-two and one-quarter inches. To overcome this condition the necessary fittings and headers were made from steel plate fabricated pipe to match the asbestoscement pipe using a Dresser coupling to make a tight joint.

The illustrations from one to five are of this job. Number one shows a view of the four steel pipe discharge lines from the Pump House connected into a steel plate header, same being connected to the thirty inch asbestoscement line with a Dresser coupling, this line continues into the Turbine Room. The thirty inch line to the left in this picture is constructed of the

same material and carries the discharge water from the Turbine Condensers to the Cooling Towers. Picture number two shows a view of the thirty inch discharge line, where a cross connection is made with the present Cooling Tower piping. Number three shows a view of the thirty inch discharge line under construction, same being installed adjacent to the present Cooling Tower on structural steel supports. All this work is being done by members of the United Association.

Pictures four and five show views of the thirty inch asbestos-cement discharge line and its termination at the end of the present Cooling Tower and the continuation of the two nominalsized steel pipe distributing headers, which discharge into the various sections of the new Cooling Tower.





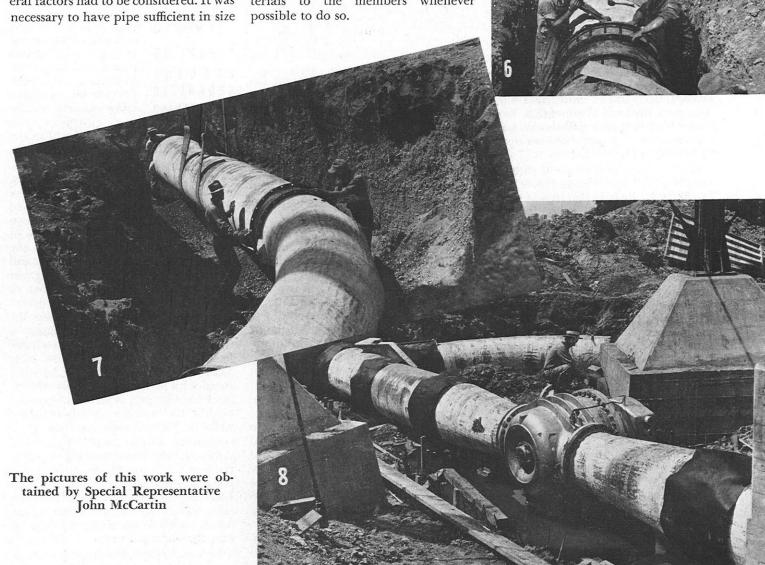
### WATER MAINS FOR MUNITIONS PLANT

The second important job where this asbestos-cement pipe was used was for the installation of a water distribution line for the purpose of supplying cooling and process water for a large munitions plant in the midwest. In the manufacture of munitions it is necessary to have large supplies of water readily available for the processing of powder and other chemical processes which are necessary in the making of these explosives. In this particular plant it was necessary to build the processing buildings several thousand feet from each other. Such action must be taken in order to provide safety features while manufacturing high explosives. The ground area in such plants is tremendous, therefore, it is necessary to run utilities for several miles in each and every direction in order to adequately supply all buildings. In the laying out of the water mains for this particular job several factors had to be considered. It was

to supply the necessary water at each place where it was needed. Pumping stations had to be installed to furnish adequate pressure at all times. This installation which was performed by members of the United Association involved the use of special fittings which had to be fabricated by the workmen and are similar to those used on the Cooling Tower job explained above. Our members installed more than 37,000 feet of 42 inch diameter asbestos-cement pipe on this work. The pipe used was enameled inside and coated outside. Each section of pipe that was installed on this job weighed approximately seven tons.

The installation of meters as well as pumps was a part of this system. Pictures six, seven, and eight are illustrations of this work.

It is the intention of the Editor to bring these new methods and techniques of the trade as well as new materials to the members whenever possible to do so.



### 6

# Report of GENERAL

After several weeks of negotiating with Mr. Hern, Chief Engineer on the

REPORT OF GENERAL ORGANIZER JOHN W. BRUCE

Synthetic Rubber Plant at Sarnia, we failed to reach any satisfactory conclusion but we anticipate settling this misunderstanding of United Association jurisdic-

tion in the near future.

With officers of Local Union No. 226 we met with Messrs. Thompson and Holland of the Thompson Company at Liverpool. We have arrived at a satisfactory agreement except in the matter of wages. This one clause of the contract is being referred to the National War Labor Board at Ottawa for decisions. Such action is common in Canada because the government has rigid wage controls in application. The Minister of Labor, Mr. Currie, and other officials of the Regional War Labor Board have given me indication that our case will receive satisfactory consideration.

The shipyards at Pictou are a focal point of organizing activity on the part of the American Federation of Labor unions and an industrial union. The men working as pipefitters have assured me that they will shortly have enough signed applications to apply for a charter in these yards.

A special meeting was held with the members of Local Union No. 213 in St. John, N. B. It is regrettable to report a very discouraging situation here and very few members making any effort to aid in keeping interest in the local union. They have considerable work to be done in their territory and they could gain very much if they were aggressive and alert to the work belonging to them. They seem satisfied with their dejected conditions but for their own economic and social advancement I sincerely hope that they take a new lease on life.

A serious situation developed in Montreal with regard to our Sprinkler fitters. It was necessary to leave my convalescent bed to take care of this problem. I met with the representatives of the Sprinkler Companies and we are all anxious to settle this problem, therefore, the Quebec Regional War Labor Board has entered the case in order to keep men on the job and to see that an equitable solution is reached.

From all indications our Railroad Pipefitters are proceeding along in good shape with peace and harmony prevailing in their branch of the trade.

John MBruce

Several meetings were held with the management of the TVA Authority

REPORT OF GENERAL ORGANIZER C. DICKSON during the past few months. We carried on several wage conferences with Mr. Shultz of the Labor Relations Division of the Authority. After the presentation of

the presentation of much evidence in support of our wage claims we gained an increase of 12½ cents per hour for men on the hourly rate, and one hundred dollars per year for men on an annual rate. A substantial increase was also gained for apprentices. It is possible that we will receive further consideration regarding the annual rates and the helpers.

The Carpenters' affiliated group, the Millwrights, were installing work on a job in Eldorado, Ark., which belonged to the members of the United Association. This work was the installation of such pipe work as air, lubricating and water lines on compressors. After meeting with the representatives of the Carpenters International they took the Millwrights off this work and returned it to our members.

A contractor who had been operating for years with nonunion men in his shop was given a contract to do the plumbing work on a housing job in Johnson City, Tenn. When we met with him he wanted to continue to operate his shop nonunion but was willing to do the housing job with our members. This, of course, was impossible, so after another meeting this contractor agreed to operate a union shop as well as a union housing job.

In conjunction with the American Federation of Labor Organizer Mr. George Googe, our Local Unions in Wilmington, and other International Union representatives, plans were laid for an organizing drive in the ship-yards. This organizing drive will be followed closely in order that we can make these 100 per cent American Federation of Labor yards.

Business Agent Loring of Local No. 17 explained the situation existing on a large housing job in Memphis,

where our members had refused to work. The Executive Board of the Local worked out the solution which satisfies the members and they have now manned the job and work is proceeding. The local officials did an excellent job in upholding the position and prestige of the United Association.

Mr. Crawford, of the Crawford-Slaten Company, in Atlanta, was visited and he was informed of many working conditions on jobs his company was doing which he agreed to rectify and which will result in a harmonious working relationship both for his company and the United Association.

Charles Dickson

A great deal of time and concentration has been spent during the past

REPORT OF GENERAL ORGANIZER E.W.LEONARD several weeks in assisting our various locals throughout New York state and the important job of organizing workers in new war industries who

are doing work that comes within the jurisdiction of the United Association.

The Shipyard Fitters and Helpers, as well as maintenance men working within the jurisdiction of Local No. 395, of Buffalo, have been organized as a branch of that local. It is expected that the officers and members of Local No. 395 will carry through the organizing plan for their territory and soon have all persons performing our work organized under the banner of the United Association.

In addition to the important organizing activity around Buffalo, a new Marine Pipe Fitters and Helpers' local was installed in Kingston, New York. This local, No. 667, was obligated with 40 members and is now organized 100 per cent in its special field. This local has already affiliated with the Metal Trades Council.

General Organizers Hillock and Gillis and the writer carried on negotiations with the O. G. Kelly Company, of New York, in behalf of the Lead Burners of the United Association and we obtained a new agreement, which is proving very satisfactory for our members.

Several important military construction jobs have taken much time be-

# ORGANIZERS

cause the contractors, Army officers in charge of these jobs, and the officials of the United Association differ on who has jurisdiction over the laying of water mains. We are constantly endeavoring to prevent encroachment upon our jurisdiction by members of the Common Laborers' Union. It has been hard to educate certain of the employers who have received contracts for the installation of public utilities because they have never been engaged in the plumbing and steam fitting business prior to obtaining such contracts. The Army and Navy have representatives on projects who have never had building experience and do not understand the jurisdiction of the different trades on such projects.

General Organizer Hillock and myself attended several conferences in New York City with a committee from the Beer Pump and Block Tin Plumbers. A few of these conferences were attended by representatives from the Newark specialty group. These conferences will continue in the future with a prospect of building this group into a solid, unified part of the United Association.

General President Masterton invited me to attend several sessions of the Shipbuilding Stabilization Committee which was meeting in New York City. I attended these discussions participated in by representatives of the American Federation of Labor, the Congress of Industrial Organizations, Shipbuilders, representatives of the United States Navy, Merchant Marine, and Army. This meeting was held to discuss important questions about the Shipbuilding Stabilization Agreement which had arisen in various shipyards throughout the country. President Masterton made valuable contributions to these conferences, and it is apparent why he was one of the few representatives of the American Federation to serve on this committee when you see him in action.

I attended several committee meetings of the Construction and Metal Trades groups in Nyack, N. Y., where definite plans were laid for an organizing drive among the shipyard workers in that region.

Often it is our sad but proud opportunity to show our respect for our dear departed friends, and so it was with me during the interval since my last report. I represented the United Association at the funeral of Mrs. Annie Meany, the mother of our Brother

George Meany, who is also Secretary-Treasurer of the American Federation of Labor. George's beloved mother died at her home in New York. A requiem high mass was celebrated at St. Margaret Mary Catholic Church with burial at the Gates of Heaven cemetery, near Mt. Kisco, N. Y.

-EW Lonard

The local unions having jurisdiction around Rawlings, Wyo., sent rep-

### REPORT OF GENERAL ORGANIZER E.B. FITZGERALD

resentatives to meet with myself and the representatives of the Sinclair Refining Company, the Fluor Corporation, and the Dresser Engineering

Company, to negotiate an agreement covering the building of the high octane refinery at Rawlings. We reached a very satisfactory agreement, which will mutually benefit our members and the construction companies building the refinery. Brother Benham, of Local Union No. 193, Casper, Wyo., was selected by the interested locals to furnish all necessary men on the project. The reaching of harmonious agreements helps in getting these jobs off to a right start without creating a lot of ill feelings.

I attended an Executive Board meeting of Local No. 316, Butte, where I was informed that the local unions employed by the Anaconda Copper Mining Company had been carrying on negotiations but could not agree on the wage scale. This phase of the contract is being referred to the War Labor Board in Washington for decision.

Several important jobs around Helena, Mont., were discussed with the officials of Local No. 266. We met with Captain Helset and Mr. Rossiter, of Merrill Construction Company, who are building the Fort Harrison Parachute Base and the Army Training Kennels at Rimini. We reached a satisfactory agreement, and the Merrill Construction Company is going to live up to the stabilization agreement entered into by the Building and Construction Trades Department and the Army and Navy officials in July, 1941.

Local Union No. 19, with jurisdiction over the Columbus Steel Plant at

Geneva, Utah, was being condemned for not supplying enough men to this job. We met with several officials of the company and informed them that it was possible to man this job adequately with members of the United Association.

While at Geneva we met with Mr. Van Winkle, of the Operating Engineers, over the furnishing of temporary heat on the above job. After a personal investigation, this misunderstanding was adjusted by applying the decisions of March 11, 1920, and also a rehearing on August 2, 1923. Several other important jurisdictional matters were discussed and solved while with Mr. Van Winkle at Geneva. We also met with Mr. Chapman, of the Fryen Engineering Company, regarding the building of the blast furnaces which this company is doing. We reached a very satisfactory understanding regarding this work.

In Butte, Mont., a meeting was held with Secretary Rivers, of the Building and Construction Trades Department, and Secretary McDonagh, of the Metal Trades Department, and several representatives of unions affiliated with the American Federation of Labor, regarding the contract with the Anaconda Copper Mining Company. Our local union representatives sat in on these meetings. The officials of the company agreed on all points of the contract except the wage rates. This part of the contract has been submitted to the War Labor Board for a decision.

Secretary Reynolds, of Local Union No. 192, in Cheyenne, Wyo., arranged several meetings concerning the erection of a large refinery in his jurisdiction as well as several nearby housing projects. We met with representatives of the other international unions and several important government officials regarding the equalization of our wage scales in order that we might properly man the jobs. The government officials agreed to submit the wage scale to the wage adjustment Board for proper adjustment.

The Bricklayers were attempting to take over the laying of Ceramic pipe on processing lines for chlorine and other gases at the Rocky Mountain Arsenal. The representatives of the Bricklayers did not feel that this was within our jurisdiction even after reading the articles of jurisdiction that had been awarded to the United Association. After discussing this matter

with General President Masterton, Business Agent Donner, of Local Union No. 208, was instructed to put his men on the work and keep them there.

EB Fitzgerald

During the past month an agreement was reached with the Army of-

REPORT OF GENERAL ORGANIZER A. A. GILLIS ficials regarding the underground pipe work and other work within our jurisdiction at the Army Reservation in Bedford, Mass. A satisfactory

understanding was reached giving our members complete jurisdiction over the installation of the underground

pipe.

Work on standpipes for fire hose connections was causing some conflict and after a complete investigation of this work it was found to properly belong within the scope of the plumbers. The employers contracting for this job were notified of this jurisdiction,

to which they acceded.

While in Boston, a conference was held with Brother Frank Coffey, representing our Lead Burners of Baltimore, Md.; Linden, N. J., and Philadelphia, Pa., and Mr. O. G. Kelly, of the O. G. Kelly Company, and his attorney, Walter Morris. We discussed the agreement in general and several clauses specifically. A later meeting was held with the above group plus General Organizers Edward Hillock and Edward Leonard. The whole matter was closely examined and this independent contractor agreed to the same terms which the United Association had entered into with the Association of Master Lead Burners.

The Hingham Shipyard of the Bethlehem Company at Quincy, Mass., is being organized by the American Federation of Labor with the United Association taking part in this drive. Several meetings for evolving plans and strategy were held with Organizer Phillip Whitehead, of the A. F. of L.; Business Agent Brother Al Burns, of Local No. 257, and several representa-

tives of other trades.

The CIO is trying to invalidate our contracts in some of the shipyards in Portland, Maine, by appealing to the National Labor Relations Board. The Labor Board has been harkening to their appeals and it is apparent that we must plan a definite course of action in the Portland, Maine, shipyards. This has been impressed upon the officials of our locals having jurisdiction over these jobs.

The construction of a new Latex plant in Naugatuck, Conn., has involved the hiring of many members of the United Association. A representative of the piping contractor did not understand our jurisdiction of work, but after a meeting with him where we informed him of the trade jurisdictional lines he conceded to our desires to have our men do the work rightfully belonging to us. The job should proceed with little difficulty now.

A meeting was held with the officers of Local No. 303, Danbury, Conn., and the Master Plumbers of Danbury and vicinity regarding a new agreement. A discussion of the procedure required by the War Labor Board and the Office of Price Administration before wage increases may be granted was discussed. It is a hard job for most of our locals to have the correct information on what to do in order to get wage increases in their new agreements.

The labor groups of Boston invited me to attend the dedication exercises of the Bay State Club on the Boston Common. This is a building erected with the voluntary gifts of money and labor by the union men and women of Boston for the convenience and entertainment of the men in the armed services of our country. It is a new and modern structure which will be the center of entertainment for our soldiers and sailors.

General Organizers Edward Leonard and Edward Hillock and myself met to discuss requested changes in jurisdictions of various locals within our territories. These locals wanted their areas changed or expanded. We made no changes at the present time, but after investigation may recommend changes to the General Officers.

The Sprinkler Fitter industry was discussed at length with Brother John R. Alpine, who now represents the industry. We examined a few phases of the 669 agreement, as well as discussing the shortage of men in the field.

Ant Fillia.

A dispute originated on the projects of the Federal Public Housing Author-

REPORT OF GENERAL ORGANIZER M. F. GARRETT ity at Lackawanna, N. Y., also at Cheekatawago, N. Y. Both projects were in the jurisdiction of our Local No. 36 of Buffalo, N. Y. The Housing Authority entered

into a contract with the Iroquois Gas Corporation to install gas mains to supply fuel for the cooking and lighting for these houses. This Company started to install the pipe work with their own labor which was protested by our Business Manager, Leo Redmond, who insisted that the work in question came under the jurisdiction of the plumbers' local union. The Company as well as the Housing Authority stated that the pipe work was being laid in dedicated streets, and because of the division of opinion the matter was brought before the Board of Review and hearing was set and all parties notified to be present for the purpose of adjusting the question. Business Manager Redmond, representing Local Union No. 36, and the writer were in attendance. The Housing Authority was represented by E. J. Farrelly, Assistant Director. A decision was made against the claims of Local No. 36.

The Labor Relations conference of delegates from Naval Shore Establishments was held in Washington during the middle of November. Delegates were chosen by the Metal Trades Councils from 23 yards and stations throughout the U.S. to attend this conference. The Honorable Ralph A. Bard, Assistant Secretary of Navy, served as chairman of this conference. He welcomed the delegates to Washington, and introduced a number of very prominent speakers, among whom were: Frances Perkins, Secretary of Labor, who made a very interesting talk; Under-Secretary of the Navy James V. Forrestal; Arthur S. Flemming, Commissioner, U. S. Civil Service; Rear Admiral H. P. Blandy, U. S. Navy, Chief of the Bureau of Ordnance; Mr. Leon Henderson, Administrator, Office of Price Administration, all of whom requested the delegates to carry the message of what they had learned while in Washington back home to their fellow workers. A reception and dinner was held in the Grand Ball Room, Willard Hotel, in which Mr. John Frey, President of the Metal Trades Council of the American Federation of Labor, and Philip Murray, President of the Congress of Industrial Organizations, were called upon as the after-dinner speakers. Another speaker at the banquet was Secretary of the Navy Frank Knox. During the two days' meeting of the delegates, several of the representatives of the United Association who were present from various sections of the country, visited the General Office.

Local Union No. 519, of Miami, Fla., wanted to remove plumbers employed through the Post Engineer because the men did not receive their wages every week. We requested the officers of our Local Union No. 519 to forward a statement of whatever ac-

tion they had taken, if any, to this office, and the answer received assured both this office and the Corps of Engineers that there was no trouble whatsoever other than the fact that somebody was trying to cause trouble between the membership of Local Union No. 519 and the Post Commander. This statement was imparted to the Officers of the Labor Relations, Corps of Engineers.

Business Managers H. J. Duerst and Ray Hopper complained that machinists were installing pipe work in shipyards in and around San Diego, Calif., and on several occasions we met with the local representative of machinists but could never reach an understanding. The writer took this complaint up with the officials of the International Association of Machinists in Washington and reached an understanding that they would instruct their vice president to meet with the general representative of the United Association and have the matter adjusted. We later received a report that an adjustment had been reached that was satisfactory to all concerned.

Local No. 769, San Rafael, Calif., complained that the Solicitor's Office had made a predetermination on a project in their jurisdiction of \$1.50 per hour for plumbers and steam fitters, while the wages for plumbers and steam fitters by agreement was \$1.70, the matter was taken up with the Reviewing Board for the Solicitor's Office, and a correction was made so that the \$1.70 was allowed and our Local Union was notified to this effect.

Local No. 681, of Jackson, Miss., complained of having trouble with the resident engineer in relation to the installation of underground utilities. This matter was taken up with the Corps of Engineers, War Department, and we presented a statement listing the projects in which our subcontractors were installing the underground piping on various projects in that area. We also called to the attention of the Corps of Engineers some decisions made by the resident area engineer as to wage rates to be paid in the installing of water mains, gas mains, and sewer lines, etc., and we were advised that an investigation would be made of these conditions.

We were informed by the sprinkler companies of a job in which the installation was to be installed by others than sprinkler fitters. This project is located at Cunningham Field, Cherry Point, N. C. The matter was discussed with the Labor Relations official, Pennebaker of the Navy Department. We also requested our Business Man-

ager Drynan, of Local No. 329, Wilmington, who had jurisdiction over this project to make an investigation, and we received a report that the Albermarle Plumbing and Heating Company received the contract to install the sprinkler system and would employ sprinkler fitters direct.

Several days were spent in an effort to get an adjustment of wages on a job in Brunswick, Maine. In company with Mr. Edward Eastman of the J. W. Higgins Company of Boston several conferences were held with Admiral Moreell, Bureau of Yards and Docks, and also Labor Relations representatives Lt. Pennebaker and Lt. Hudson. We appeared before the Wage Adjustment Board and also discussed the matter with the Associate Director Joseph Keenan in charge of Labor Relations for the War Production Board. The request for subsistence as well as carfare and the increased wage for the Brunswick area was referred to the War Labor Board for final decision by the Wage Adjustment Board.

Mr. F. Garrell.

A special meeting was called in Monroe, La., with representatives of Local Unions Nos.

REPORT OF GENERAL ORGANIZER G. W. STROM Local Unions Nos. 198, 659 and 807 to discuss the working conditions on the Kellog Company job at Stirlington, La. A discussion on the problem involved in hav-

ing men from three different locals was held and all the differences of opinion ironed out. All present were clearly given to understand that Local No. 807 had jurisdiction over this job. It became apparent after this meeting that Local Union No. 659 was not willing to abide by the decisions of the meeting, therefore, it was necessary to suspend them.

The Mississippi State Association was installed at Jackson, Miss. All local unions of the United Association were represented at the installation except No. 618 of Greenville. A splendid meeting was held and it is apparent that this organization of locals within the state can do much to further the cause of its members and the United Association.

A meeting of the Gulf Coast Stabilizing Conference was held in New Orleans and many of the misunderstood clauses of the agreement were explained which greatly assisted in

clearing the minds of the labor people who have to work under this agreement.

It was necessary to spend several days attending the court hearing in the Moore Pipe and Sprinkler Company case held in Jacksonville. This case is one in which the States Attorney of Florida has taken it upon himself to try and break our closed shop contracts by prosecuting the employer who signs such an agreement.

He contended that a corporation chartered by the State of Florida violated its charter when it signed closed shop contracts with labor unions. He argued that such contracts prevented citizens of the state from working for such employers if they did not belong to the union.

I can say with pleasure that the United Association's interests were well taken care of at this hearing.

A similar case to the above involving the Tampa Shipbuilding Company was held shortly after the other case. Watson, the State's Attorney, is prosecuting this company on the same charge as in the other case.

The laying of water mains on various projects throughout Louisiana has caused much trouble and because of the misunderstanding regarding the jurisdiction of this work several meetings were held with Colonel Ledbetter, Labor Relations Department, United States Engineers Corporation. It is apparent that we will have to have an official ruling from higher officials in Washington as to who is to install water mains.

The officials of the Kellog Company summoned me to the Kellog job where I was able to reach an understanding regarding our work and to which the company has fully agreed. While in Monroe the actions of Local No. 659 were discussed and they agreed to abide by the official rulings which we had made, therefore, I reinstated them and restored them to good standing.

Much activity is going on around the shipyards in Panama City, Fla. The new Marine Air Base was placed under the jurisdiction of Local No. 592. It was agreed with the members of Local No. 419 that a new local of Marine Pipe Fitters should be established in Panama City. A Charter Application was forwarded to the General Office and has been approved for the establishment of this local. It will start out with approximately two hundred men and from all indications will soon be enlarged by several hundred more members.

fee. W. Strom,

During the past several months various meetings have been held with

REPORT OF GENERAL ORGANIZER W. C. O'NEILL Brother MacDonald, Business Representative of Local Union No. 393 at San Jose, Calif., and representatives of the Permanent Metals Corporation and myself.

These discussions concerned the status of the men who are maintaining and repairing instruments on the magnesium plant in Santa Clara County. We contend that this work rightfully falls within the jurisdiction of the United Association. Special reference was made regarding these instruments when connected to piping installations. We expect the Corporation representatives to recognize our jurisdiction within the near future.

Several sessions were held in Portland, Oreg., with John P. Frey, president of the Metal Trades Department, and our local officials regarding the application of President Roosevelt's Executive Order. The status of men working under the Stabilization agreements was discussed which will settle many questions raised in this territory.

Vice President Harry J. Ames, of the United Association, conducted a very interesting Convention of the Building and Construction Trades section of the Washington State Federation of Labor. This conference was held in Centralia, Wash. Much of the action of the Convention pertained to the repercussions of the War upon our various crafts.

A jurisdictional dispute with the Boilermakers over the installation of 30" pipe on the floating dry docks in Everett, Wash., was settled after a meeting with William Watler and Thomas Crowe of the International Brotherhood of Boilermakers. The installation of certain types of railings on board ships was also settled with the above representatives of the Boilermakers.

The investigation and hearings held by the National Labor Relations Board in the Kaiser Shipyards took me to Portland, Oreg., on another occasion. It was necessary to present our stand before the Metal Trades Council of Portland. The International Representatives of the other unions having a part in the joint contracts signed with Henry Kaiser have agreed to unified action to fight this attempt on the part of the National Labor Relations Board to assist the CIO in the furtherance of its raiding efforts in these yards. The local representatives of No. 235 have the assurance of the General Officers of the United Association that their interests will be taken care of in Washington and on the Coast.

Local 320 of San Diego was having a conflict with the Machinists over certain pipe work installations in the shipyard in San Diego. After several sessions of reviewing the Agreement of 1925 between the United Association and the Machinists the local lodge of the Machinists agreed to remove their men from our work in the shipyards in question.

The misunderstanding of Local Union working rules in and around Los Angeles needed an International Representative to impress their importance upon certain construction contractors in this area. After an explanation to representatives of the Dow Chemical Company, the Shell Oil Company, the Goodyear Rubber Company and the Stone and Webster Engineering Company they agreed to work our men in accordance with these local rules.

Brother Frances McKinney of Local Union 508, serving as a member of the Los Angeles Refrigeration manpower survey committee, arranged a meeting in the auditorium of the Manual Arts High School in Los Angeles to discuss Refrigeration in the War, more than 1,200 users of refrigeration, the employers and workers employed in all branches of the industry being in attendance. The audience listened to several outstanding men in this field point out the importance of refrigeration and air conditioning in war time.

This committee is making a thorough survey of the number of refrigeration plants in service in this area. This survey will include the horse-power of each plant or unit, the number of compressors in use, and other data relative to the servicing and maintenance of such equipment.

Brother Martin McDonough, an officer of Local 590 for more than thirty years, passed away while I was in San Francisco. I represented the United Association at his funeral and extended the sympathy of our members to his bereaved family. A large group of his friends from the ranks of labor as well as public officials were in attendance at Brother McDonough's funeral.

Several phases of the agreement signed by the Building and the Metal Trades Departments of the American Federation of Labor and the affiliated Internationals required clarification on the Permanent Metals Corporation Plant at Stockton. The matter of wages for maintenance men and leadman was worked out to the satisfaction of all concerned, the wages to be \$1.33

and \$1.25 per hour respectively. All employees employed by the same employer for one year will receive one week's vacation with pay.

W. E. O'Neill

During the early part of the month, I worked with Brothers Charles Carey,

REPORT OF GENERAL ORGANIZER CUNNINGHAM Business Representative of Local No. 137, and Louis Rodier, President of the Springfield Building Trades Council, planning a drive to bring about complete or-

ganization of the maintenance men on the Federal jobs in and around Illiopolis. This drive will soon result in having these men organized 100 per cent.

More than 100 new members were initiated into the United Association Local No. 136 at Evansville, Ind. These men are employed in the local shipyards and were completely organized through the diligent efforts of Business Representative A. Forster and his assistant, Brother Waters. Our organization is alert to enroll all men working in these river shipyards who are doing work coming within our jurisdiction.

The members of Danville Local No. 293 invited me to attend their meeting and hear a very interesting and enlightening talk on the Illinois Plumbers' License Law. Mr. McFerrin, of the Illinois State Department of Registration and Education, was the speaker. The members then took part in a general discussion of these laws.

A meeting was called by General Keller, of the Sixth Corps Area, to discuss conditions to prevail on the Lewistown job. In order to avoid any labor conflicts, the Army officials planned this meeting to work out all details before beginning the job. He was afraid that the local unions would try to charge excessive initiation fees and dues. Representatives of the Peoria and Pekin locals of the United Association attended this conference. It was arranged that all the men that would be sent on the job working at our trade would go through the office of the local Business agents, and not through the State Employment Office. It was further agreed that our men would not have to submit to a physical examination before reporting to the job. General Keller was satisfied that the United Association is not charging excessive initiation fees. dues or permit charges.

Lengthy discussions were held with Mr. Pitz, vice president of the Manitowoc Shipbuilding Company, regarding the employment of women in the shipyards. His company intended hiring a number of women to do work which falls within our jurisdiction. We did not feel that such action was necessary at this time, but he insisted that his company would carry through with this action. Since my conversation with him, the Executive Board of the United Association has voted in favor of admitting women who are employed on our work in the shipyards into membership into the United Association. This action of our Executive Board solves the problem without controversy.

The Chicago Locals No. 130 and No. 597 have encountered difficulty with non-members performing lead-burning work at the Wilmington, Ill., Ordnance Plant. Several meetings have been held with the management of the plant, the Stone & Webster Company, and representatives of the New England Lead Burning Company who have the contract for this work. We have tried to solve this condition without taking any action which would stop the work but the two Chicago locals will be forced to take action to eliminate the performance of our work by non-union men. At present a plan is being evolved that will allow our men to handle their own material.

I had the pleasure of joining in the party given in honor of Peter Munn, Secretary of the Chicago Master Plumbers' Association. Mr. Munn was honored by his friends and associates on the 50th anniversary of his service as Secretary of that organization.

The United Association is vitally interested in the shipyards in the Sturgeon Bay area. There are four yards for which we are negotiating contracts for our members. Several meetings were held in Green Bay with company attorneys and a stalemate has been reached on a few of the clauses to be incorporated in the contract. The company insists on referring the contract to the War Labor Board in order to bring about settlement of the contract negotiations.

The organizing drive continues to go forward by United Association representatives in the above yards even as the contract negotiations are going

The honor accorded to our General President and General Secretary-Treasurer by Local Unions No. 130 and No. 597 of Chicago gave me the rare privilege of serving as the toast-master of this fine banquet. The high praise paid our two leaders was something I wish that every member of the

United Association could have heard as many outstanding leaders in the business and labor fields spoke eloquently about both of them.

While in Chicago I had the opportunity of conferring with President Masterton and Secretary-Treasurer Durkin about problems in my territory. I also attended a meeting of the Joint Labor Committees of the National Heating and Piping Contractors' Association and the United Association.

Thos E. Cunningham

During the early part of the period since my last report it was necessary

REPORT OF GENERAL ORGANIZER FERGUSON to adjust a controversy between Local No. 741, of Tucson, Ariz., and the Fire Protection Engineering Company of Los Angeles. The Local Union was enforcing

its local rules upon the Sprinkler Fitters of No. 669 working for this Company. The matter was adjusted to the satisfaction of all concerned.

The Lead Burners in the area around Marshall, Texas, were having some trouble with the other locals and after many lengthy discussions and interpretations of the policies of the United Association a satisfactory adjustment was made of these misunderstandings. A better feeling already exists between the lead burners and the other members of the United Association down there.

While in Marshall an organization drive to bring the maintenance men employed by the Monsanto Chemical Company into the United Association was planned. From all indications these men will soon be organized 100 per cent.

The problem of organizing maintenance men was one of the main topics of discussion at the quarterly meeting of the Gulf Coast Council of the locals of the United Association. This Council has the ability to make a success of this program if they apply themselves to it. Such work should offer a great opportunity for future employment for our members.

After obligating a large number of new members into Local No. 414 of Marine Pipefitters in Orange, Texas, I met with a representative of the Plumbing and Heating Contractor on a large housing project in this area. He was of the opinion that our members had to work under the provisions of the President's Executive Order 9240. I called to his attention the fact

that Secretary of Labor Frances Perkins had specifically exempted the Construction Industry from the provisions of this order. Brother LaCouer assisted in clearing up this misunderstanding as his Local No. 504 has jurisdiction over this project.

The organizing drive in the Schultz Shipbuilding Yard at Port Arthur has not advanced to the stage where it could be considered a success. A meeting was held for these Marine Pipefitters but only a few of the men who had indicated a willingness to attend showed up. It is apparent that much work will have to be done with this group before they can be brought under the protection of the United Association.

In company with representatives of several Building Trades Local Unions representatives of the United Association held meetings with the contractors building the Synthetic Rubber Plant near Amarillo, Texas. After meeting with the management of the Manhattan Construction Company and the Walco Company we negotiated a very satisfactory agreement which covers all the crafts engaged on this project.

The members of Local Union No. 196 were restless about a job at Pampa, Texas, where the Wolf Plumbing and Heating Company are contractors. We discussed the causes of this unrest with the representatives of the Wolf Company and they indicated their willingness to cooperate and from all appearances there will be no further misunderstanding about this job.

In company with Business Representative Ridgeway of Local No. 344 and Spainhour of No. 369 we contacted Brother Frank Jones, on a job at McAlester. We discused the installation of gas mains and the running of transite flues or vents from gas appliances on the project which belongs to United Association members. While on the project we also contacted Mr. McCauley, Project Manager Brown & Bellows Engineering Contractors. This company was employing non-members of the United Association to make certain water main installations. He informed us that he was paying these men the prevailing rate of wages paid to plumbers in that area.

The Oklahoma City Building Trades Council had been trying to negotiate an agreement with the Dunning-James & Patterson Company on the Naval Ordnance Plant at Clinton, Okla., for several weeks. I assisted a Committee from this Council in the negotiation of an agreement which has resulted in making this a 100 per cent

union job. One of the contractors on this job claimed that the Local of the United Association was treating him unfairly but upon investigation I found that he had been properly placed on the unfair list and informed of the charges. This notification to the above named company building this Plant resulted in an employer fair to the United Association being assigned the work.

A joint meeting of the Executive Boards of the two local unions in Oklahoma City has resulted in important and comprehensive agreement between the two of them. The both groups showed much wisdom and patience in arriving at the solution to their problems.

a Ferguson

A meeting with representatives of Local Unions Nos. 107 and 522 and

REPORT OF GENERAL ORGANIZER SCHLENZIG Mr. Cramer of the Riggs Distler Company was held in Louisville to discuss many conditions existing on the Dupont Company plant. These matters were

causing much dissension and unrest on the part of our members. After a thorough review and analysis of this job the officials of the company agreed to certain changes in policy which will eliminate causes of conflict. A joint meeting of the two locals was called where a frank discussion of our problems was held. We had to be frank with each other and point out the need for and how we could have harmony in our ranks. The officers of these locals have assured me that cooperation and coordination can be expected in the future. Brother Eddy Aye, superintendent for Riggs Distler in charge of the steam fitting, has agreed to carry out the policies as they were annunciated so that this project will proceed without further difficulty.

Business Representative Ben Blom, Local No. 392, in Cincinnati, Ohio, arranged a meeting with Mr. Raue, agent for the Frigidaire Corporation, regarding the organization of their refrigeration service men. An agreement was reached with Mr. Raue whereby all men now employed by his company will be affiliated with our Local Union.

The Scioto Ordnance Plant under construction in Marion, Ohio, gave me personal experience with just such a waste of manpower on a large job as pointed out by General Secretary-Treasurer Durkin in his editorial in our November Journal. Men were on this job and they had to wait around for material which resulted in much lost time. Other practices on this project were not consistent with conditions prevailing throughout this territory. The percentage of turnover of our members was too high in relation to the size of the job. Officials of the Spohn Company, Smith and Oby Company and the Junkin-Conkey Company were notified of these conditions and if they do not clear up these conditions it is apparent that our men will avail themselves of the other employment opportunities in the area.

Mr. Huntsman, representing the United Engineers on the construction of the magnesia plant under construction in Lucky, Ohio, has agreed to try to correct the wage rate on this job in order that it will be in line with the rates on comparable work. The misunderstandings now experienced on this job will be corrected by Mr. Huntsman and his staff.

An interpretation of the United Association constitution was made to the members of Local Union No. 50. They had some misunderstandings regarding the number of officers eligible to hold office in a Local Union. They were experiencing some controversies over this misunderstanding but they have a clear conception of our laws and will act accordingly in the future. They have adjusted their executive board to make for a better balance in their organizational set-up.

One of the most far-sighted actions ever witnessed by the writer in his experience in the field of labor was that taken by Local No. 98 of Detroit. The members of this local agreed to lose one-half hour a day, due to darkness at starting time, in preference to staying after the regular quitting time to make up this loss. These men are not working overtime, but realize that if the conditions of this Local Union are to prevail in the future, members must again get into the habit of working on a forty-hour week basis. This local is being very wise and unselfish in training their members to the fact the abundance of overtime at present is something temporary and will not be a part of their work in the future. Therefore, they are protecting themselves from getting into a habit that will be hard to break.

A visit was made to the Ford Bomber plant while in Detroit. Much valuable information was obtained which

will help in the settlement of difficulties on other projects under construction in this area.

Frank Othlengig

Special Representative John Mc-Cartin and myself attended a meeting with Mr. John R. Al-

REPORT OF GENERAL ORGANIZER E. J. HILLOCK pine representing the Automatic Sprinkler Association and representatives of our Pittsburgh Auxiliary 669. A discussion was held regarding the

sprinkler industry in the Pittsburgh area. The results of this conference were satisfactory to all concerned.

Many poor conditions existing on the Synthetic Rubber job at St. Joseph, Pa., needed correction in order to prevent our members of Locals Nos. 27 and 449 who are manning the job from leaving for more favorable employment. Some of the company representatives engaged in building this job, among whom were Mr. Wise, Directing Engineer of the Koppers Company, and Mr. Weber of the McGinnis Company, Plumbing and Heating Contractor, and Mr. Cordasa, representative of the Defense Plant Corporation, took part in this meeting. They were fully informed of these bad conditions, including the wage scale as well as the proper jurisdiction of the United Association. Mr. John J. McCartin, who assisted in the presentation of our case to these men, was of great assistance because of his thorough picture of conditions under which our members are working throughout the country.

We finally settled the problem of who should do the installation of underground water lines and it was finally agreed that this work belongs to members of the United Association in spite of the claims made by the Laborers' union. The Defense Plant Corporation had set up classifications for pipe layers which made it appear that the work in question belonged to the laborers.

The same situation regarding underground water and sewer lines as in the job at St. Joseph occurred at the Reading Airport. It was necessary to meet with Captain Virgil F. Every, Area Engineer of the U. S. Engineers Corporation; Lieutenant Heagy, Labor Relations Representative of the Engineers Corporation; Mr. Jackson, representing the Countie Construction Company, concerning this matter.

Brother Francis Klemmer, Local Union No. 42, attended these meetings and understandings were reached regarding the installation of such work which falls within the jurisdiction of the United Association.

Organizer Leonard and myself held a conference in Newark with the Beer Pump and Block Tin Plumbers Locals Nos. 24 and 531. These two Locals agreed to iron out their misunderstandings and work in harmony and peace in the future.

Several meetings were held in Bayonne, N. J., regarding the sub-letting of work by the General Contractors. Brother Robert Lynch and myself discussed this problem with Commander E. A. Verpillot, in charge of the Naval Base. The work in question will now be done by members of the United Association and supervised by representatives of the United Association.

It was necessary during the past few months to impress upon our Local Union at Carbondale, Pa., the importance of maintaining the high standards of our trade by taking into our organization only men qualified to do our work. I am sure that the officers of this local will be prudent in who they accept into the local in the future.

A stoppage of work occurred on the Port Deposit job in Maryland because machinery was being used to cut pipe. A meeting was held with Captain White, Labor Relations Representative of the Navy; Mr. Hillsey, Vice-President of the Daniel Keating Company, Plumbing and Heating Contractors, to discuss the problem. Our men are operating these machines, therefore it is hard to protest the use of such machinery because of the unprecedented times in which we are working.

A conflict with the Laborers over the handling of tile pipe was causing the members of Local No. 143 much trouble. A meting with the Laborers' representative brought about an agreement on this job whereby the Laborers will unload the tile pipe from the cars and place it in stock piles. From that point on it is to be handled solely by members of the United Association.

Most of the time of the quarterly meeting of the Pennsylvania State Association was taken up with a discussion of the attitude of the Area Engineers in relationship to the various craft unions. They have set up classifications for pipe layers which contradict the jurisdictional lines estab-

lished by the various International Trade Unions. It is hard to understand what these representatives are doing in their efforts to break down the lines of work established by the unions over a long period of time.

Edward J Helloch

During the past month I was able to assist the Local Unions in the State of

REPORT OF GENERAL ORGANIZER GREGORY Nebraska to organize a State Pipe Trades Association. All the locals in the State were interested in the starting of such a State group. This formation of a State As-

sociation will bring about better cooperation between our Local Unions and will do much to advance the organization of men engaged in our trade throughout this State.

The charges that Labor Unions were charging high initiation fees and exorbitant dues in Topeka, Kans., was levelled by State officials. An investigation revealed that the Local Unions of the United Association were not involved in any such activities. The record of the United Association proved to the investigators that our locals operate in conformity with a rigid set of laws as provided in the Constitution of the United Association. Further the General Officers will not condone any activity on the part of a Local which will reflect upon our membership or our good reputation.

The members of Local No. 339, at Coffeyville, Kans., were having misunderstandings with the Contractors on the air base job at Independence. After a meeting with the United States Engineers and the Plumbing and Heating Contractors all the misunderstandings were straightened out and the work is continuing without further trouble.

The stoppage of work by the members of Local No. 35, of St. Louis, at the Cable Company job in that town required a hasty meeting with our Local officials and Mr. Corrigan of the Corrigan Plumbing and Heating Contractor. The misunderstandings were ironed out and the men returned to work.

While in St. Louis it was necessary to have the Iron Workers return the unloading of steel pipe to the steam fitters of the United Association. Such work is within our jurisdiction and it was agreed to by the Iron Workers after looking over our articles of jurisdiction.

Local Union No. 318, Cape Girardeau, Mo., made several complaints regarding the manning of a job at Mouldin, Mo., but it was impossible to locate any of the officers of No. 318 but I found that they could work on the job if they reported for work.

A group of plumbers in Keokuk, Iowa, had applied for a charter and after a discussion with Local No. 212, of Burlington, this Local agreed to accept the plumbers into membership. It was felt that such an affiliation would be to the advantage of both groups and would result in a much stronger group.

The McKee Company, of Cleveland, Ohio, doing a job at the National Refinery Company in Coffeyville, Kans., refused to hire union men and they would not meet with officials of the Building Trades Council to discuss the matter. A conciliator, Mr. Brown, from the Conciliation Service of the United States Department of Labor, was assigned to the case. Two meetings were held with the McKee Company. At the second meeting I served as spokesman for the Building Trades Council and it appeared for awhile that we would not be able to change the attitude of the employer. Finally they agreed to hire all men through the Business Agents of the Building Trades Council. They also agreed to let all the pipe work to a contractor who is in good standing with the United Association.

The Master Plumbers and representatives of our Local Unions in Omaha held a meeting regarding the activities of the Laborers doing our work on various jobs in and around Omaha. This matter is pending and will be discussed in a later report.

Wilbert Gregory



# PRESIDENT MASTERTON AND SECRETARY DURKIN Honored By PLUMBERS AND STEAM FITTERS OF CHICAGO

### Life Memberships Conferred on Them by Locals 130 and 597

General President George Masterton and General Secretary-Treasurer Martin P. Durkin were made life members of Local Unions Nos. 130 and 597 of Chicago at a testimonial dinner held at the Palmer House, Chicago, on Saturday evening, November 21, 1942. The members of these two Chicago



George Masterton

locals of the United Association joined with outstanding dignitaries of this country to honor the unanimous election of Mr. Masterton and Mr. Durkin to the two highest offices of the United Association at the recent Convention held in Cleveland. The guests of honor were presented with gold life membership cards in both locals.

More than 600 journeymen plumbers and steam fitters, master plumbers, heating contractors and outstanding leaders in public life were in attendance at this dinner.

The dinner symbolized the achievement of the highest rank in the labor movement by two of the outstanding and most popular leaders in the field. Both President Masterton and Secretary-Treasurer Durkin are widely known for their wise leadership and prudent handling of vital labor matters. They both serve on important government boards in Washington and they assist in establishing policies for labor which are national in scope. Brother Durkin is a member of the

War Labor Board and Brother Masterton a member of the important War Manpower Commission.

When called upon to speak to the guests and friends in attendance President Masterton briefly sketched the history of the United Association. He prefaced his remarks by pointing out that in the early days when labor unions were in their swaddling clothes most labor relations were matters of muscle and brawn rather than brain. Today after much fear and trepidation our employers find that the United Association has always dealt with them through sound thinking and logical reasoning rather than using force. This excellent employeeemployer relationship was attested to by several representatives of our employers who rose to congratulate our two General Officers.

Secretary-Treasurer Durkin, who was among many old friends for he was Business Agent of Local No. 597 and Director of Labor in Illinois for twenty years prior to becoming Secretary-Treasurer of the United Association, told his friends that labor must maintain its unity. He warned that back-stabbing or disloyalty on the part of labor unions and their members could not be tolerated during these war times or any other time. He called for unity in each and every act. After the determination of a policy by a labor group all must adhere to it. Labor cannot afford to have its ranks divided now when so many are looking for an opportunity to break it down.

Among the speakers were James B. McCahev, president of the Chicago Board of Education; William E. Quirk, business manager of Local No. 130; Patrick F. Sullivan, president of the Chicago and Cook County Building and Construction Trades Council; Oscar W. Rosenthal, president of the National Association of Building Trades Employers Association, and chairman of the Illinois Housing Board; William V. Hoier, chairman of apprentice training of the Heating, Piping and Air Conditioning Contractors Association.

In addition to the speakers many distinguished guests were introduced by Toastmaster General Organizer Thomas E. Cunningham. Among whom were Charles M. Rau, business manager of Local No. 597; Peter T. Schoemann, Leo A. Green, and Wil-

liam J. McLaughlin, Vice Presidents of the United Association; Raymond D. Barry, chairman of the Joint Arbitration Board, Chicago Master Steam Fitters Association; Edward M. Craig, secretary of the Building Construction Employers Association of Cook County; Robert E. Murphy, president



Martin P. Durkin

of the Plumbing Contractors' Association of Chicago; Earl J. McMahon, secretary-treasurer of the Chicago and Cook County Building and Construction Trades Council; Thomas J. Mangan, chairman of the National Welding Committee of the Heating, Piping and Air Conditioning Contractors Association; Philip L. McNamee, assistant superintendent of Chicago schools in charge of vocational education; William Bruckman, editor of the Master Plumbers Journal, and Capt. Brady, of the Rockford Labor News.

Arrangements were under the direction of a joint committee from Locals Nos. 130 and 597. Wilson Frankland, business representative of Local No. 597, was co-chairman, with William E. Quirk, business manager of Local No. 130. Other members of the Committee were Frank J. Bent, president of Local No. 130; Edwin C. O'Toole, secretary of Local No. 130; George A. McKinley, president of Local No. 597, and Joseph Newman, of Local No. 597, secretary of the committee on arrangements.

# BOARD OF REVIEW ISSUES INTREPRETIVE RESOLUTIONS OF STABILIZATION AGREEMENT SIGNED BY BUILDING AND CONSTRUCTION TRADES DEPARTMENT

### Interpretive Resolution No. 1

It has come to the attention of the Board of Review that there is some misunderstanding about the meaning of the Stabilization Agreement with reference to the union shop. In order to clear up this misunderstanding, the following resolution was passed by the Board of Review on December 9, 1941:

Whereas there seems to be a more or less widespread understanding that the Stabilization Agreement by implication has approved the union shop exclusively; and

Whereas there is implicit in this understanding the seeds of confusion, disappointment and possible interruption of production; therefore be it

Resolved, That the Stabilization Agreement contains nothing expressed or implied restricting employment by contractors on defense construction, under the jurisdiction of Federal agencies, to members of the nineteen national trade unions affiliated with the Building and Construction Trades Department of the American Federation of Labor, signatories to the Stabilization Agreement; and be it further

Resolved, That nothing in the Stabilization Agreement shall be construed to prohibit the union shop if the employer on a Federal agency controlled defense construction project mutually agrees with the union affiliated with the Building and Construction Trades Department of the American Federation of Labor to work under union shop conditions; and be it further

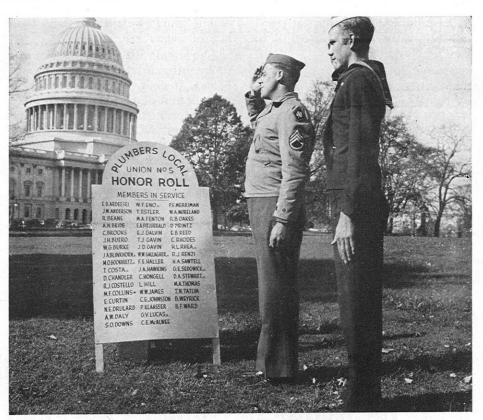
Resolved, That copies of this interpretive resolution be distributed to all parties at interest, signatory to the Stabilization Agreement.

### Interpretive Resolution No. 2

It has come to the attention of the Board of Review that there is some misunderstanding about the meaning of the Stabilization Agreement with reference to holidays. In order to clear up this misunderstanding, the following resolution was passed by the Board of Review on November 10, 1942:

Whereas Section 1 of the Stabilization Agreement makes reference to holidays without naming them; and

Whereas many collective bargaining agreements list holidays by name, and some refer merely to legal holidays; and



Members of Local Union 5, of Washington, D. C., in the armed service of their country saluted by military men in the shadow of the Nation's Capitol

Whereas it is desirable to make uniform the practice of paying time and one-half for work done on a specific list of holidays; therefore he it

list of holidays; therefore be it
Resolved, That the Board of Review interprets the word "holidays" in
Section 1 of the Stabilization Agreement in accordance with Paragraph
I. (B) of the President's Executive Order No. 9240 (As amended by Executive Order No. 9248), reading as

"No premium wage or extra compensation shall be paid for work on customary holidays except that time and one-half wage compensation shall be paid for work performed on any of the following holidays only: New Year's Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day, and either Memorial Day or one other such holiday of greater local importance." And be it further

Resolved, That copies of this interpretive resolution be distributed to all parties at interest, signatory to the Stabilization Agreement, and to other interested parties.

### Interpretive Resolution No. 3

It has come to the attention of the Board of Review that there is some misunderstanding about the meaning of Section 2 of the Stabilization Agreement. In order to clear up this misunderstanding, the following resolu-

tion was passed by the Board of Review on November 3, 1942.

When two or more shifts are worked—

- a) A regular week's work shall be defined as five consecutive days of 7½ consecutive hours each, between Sunday midnight and Friday midnight.
- b) A full shift period is 7½ consecutive hours and is one-fifth of a regular week's work.
- c) The pay for a full shift period shall be eight times the basic hourly rate.
- d) For periods less than a full shift, the pay shall be one-eighth of the full shift period per hour.
- e) Time worked from Friday midnight to Sunday midnight shall be paid for at one and one-half times the basic rate.
- f) Time worked in excess of regular shift hours shall be paid for at one and one-half times the basic rate.

### Interpretive Resolution No. 4

It has come to the attention of the Board of Review that there is some misunderstanding about the meaning of Section 1 of the Stabilization Agreement. In order to clear up this mis-

understanding, the following resolution was passed by the Board of Review on November 3, 1942:

Section 1 of the Stabilization Agreement reads:

"Where a single shift is worked, eight hours of continuous employment, except for lunch periods, shall constitute a day's work beginning on Monday and through Friday of each week. Where work is required in excess of eight hours on any one day or during the interval from 5:00 p. m. Friday to 7:00 a. m. Monday, or on holidays, such work shall be paid for

at one and one-half times the basic rate of wages."

The section defines the length of a single shift workday, Monday through Friday. It does not define the beginning or end of any of these workdays except for 5:00 p. m. Friday and 7:00 a. m. Monday. Therefore, the hour of beginning the 8-hour day on any day but Monday or the hour of ending the 8-hour day on any day but Friday is left optional with the employer, having due regard for the requirements peculiar to the job.

In the absence from the section of a

designation of the beginning of the 8hour day, the long established custom of an 8-hour day between the hours of 7:00 a. m. and 5:00 p. m. should prevail. If the agencies, or the contractors employed by them, find it to their advantage to pay time and a half for work done after their normal 8-hour day ends, regardless of whether eight continuous hours have been worked, that is permissible. Like the Davis-Bacon Act which provides for a minimum wage, Section 1 of the Stabilization Agreement provides the minimum requirements for the payment of overtime on employment under the Stabilization Agreement.

# Local Union 508 Inaugurates Training School to Help Its Members Obtain Thorough and Modern Knowledge of Our Trade

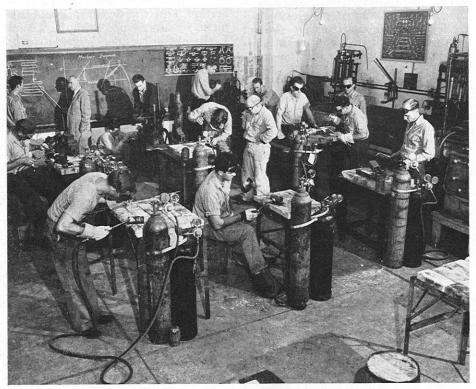
The response to our editorial on Trade Specialization, which was published in the October issue of the Journal, has been encouraging but far from reaching the proportions of satisfaction.

One of the first responses was by Local Union 508, composed of Refrigeration Fitters, Welders and Apprentices, located in Los Angeles, California. Secretary F. V. McKenney informed us that his Local has undertaken a thorough training program for all of its members. This training is designed for the Journeymen as well as Apprentices. The Journeymen of this Local are offered an opportunity to refresh themselves on skills they haven't used and to learn the new techniques and practices in the field of Refrigeration fitting.

Brother McKenney did not inform us of the number of men enrolled in this training program but did point out that separate classes are held for the Journeymen and the Apprentices. This offers each group an adequate chance to learn the work necessary to make him a skilled mechanic.

There are without a doubt many

other Local Unions which have well organized training programs for their members and we would like to hear of any action taken which will make our members more skilled in their trade.



Members of Local 508 attending class in Welding as part of new training program recently inaugurated in response to editorial on Trade Specialization

### JOURNEYMAN PLUMBERS AND STEAM FITTERS

# UNITED ASSOCIATION JOURNEYMEN PLUMBERS AND STEAMFITTERS

Office of publication
1220 H St., N. W., Washington, D. C.
MARTIN P. DURKIN - - - - - Editor
Machinists' Bldg., Ninth and Mount Vernon
Washington, D. C.

Long Distance Telephone: National 8487 Subscription rates: \$1.00 per year.



Contributions for the Journal must be received before the 15th of each month to insure publication in the following issue.

News notes and articles of interest to our craft are respectfully solicited.

If you do not receive the Journal, or change your address, notify the secretary of your local.

The United Association is not interested in a souvenir publication of any kind.

Additions, corrections or alterations reported by local secretaries should be kept separate from other correspondence. When member deposits his card and his name is reported for the Journal list, the secretary should state where the member previously received the Journal, and give the name and number of the union with which he affiliated. When a member draws his card, is suspended or expelled, or in any manner ceases to be an active member of the local, the secretary should see that his name be dropped from the mailing list.

The 15th of each month is the latest date

The 15th of each month is the latest date upon which changes for the succeeding issue can be made on our mailing list.

Items for the official columns of the Journal should be prepared on a separate sheet, and the style of the paper followed as closely as possible. Such items should not be made a part of a letter dealing with other subjects for if this is done the items are likely to be overlooked, even though greatest care be exercised. Write as plainly as possible—especially proper names, using one side of the sheet only. Communications must in all instances be accompanied by the author's name and address. All official matter must be in the hands of the editor before the 15th of each month to insure insertion in the issue immediately following. The observance of the foregoing will tend to insure what is desired by all—promptness and accuracy in the publication of official matter.



### IMPORTANT NOTICE

On and after January 1, 1943, members of the United Association who are in good financial standing in accordance with the laws of the United Association shall be entitled to the following death benefits: For six months, \$150; for five years, \$200; for ten years, \$300; for twenty years, \$400; for twenty-five years, \$500; for thirty years, \$600, and for thirty-five years, \$700. This law to be effective for members who die on and after January 1, 1943.

### AFL-CIO PEACE AGREEMENT

Text of AFL-CIO peace committee agreement, signed December 2, 1942:

"The AFL and CIO peace committee, in an effort to make its maximum contribution to our country in the war and for the furtherance and protection of the conditions of the workers, agreed upon the following:

"We are convinced that if peace negotiations are to be successful and unity achieved, cooperation among our respective members and organizations must be encouraged and promoted. It is our belief that it would be extremely difficult to make satisfactory progress toward unity through these negotiations if in the meantime there is an absence of practical cooperation between the two organizations.

"We agree to the establishment of a joint AFL-CIO committee to hear and decide any disputed jurisdictional differences that may arise between the two above named organizations. If the joint committee fails to agree upon a complaint lodged with the committee it shall select a disinterested arbiter to render a decision on the dispute in question. The arbiter's decision shall be final and binding on both parties. In the event an arbiter cannot be agreed upon by the committee within five days, the President of the United States shall be requested to name an arbiter. We recommend that this understanding shall remain in force until labor unity is effected. This agreement is subject to the approval of the Executive Councils of the two organizations."

AFL-CIO peace committee formula provides:

1-A joint committee on jurisdictional disputes.

2—An arbiter if committee cannot reach decision.

3-President to name arbiter if committee cannot.

4-AFL and CIO councils must approve the agreement.

5—Committee to operate until unity

Committee: AFL—Harry C. Bates, Bricklayers; Daniel J. Tobin, Teamsters; William L. Hutcheson, Carpenters. CIO—Philip Murray, President, CIO; R. J. Thomas, Automobile Workers; Julius Emspak, Electrical, Radio & Machine Workers.

# Shipbuilding Stabilization Committee Interpretive Rulings

Classification File: Wages No. 20.

Subject: Premiums, New Construction.

**Problem:** What is the applicable pay rate for new construction work performed on sixth and seventh shift days in a regular workweek which already contains a premium shift day?

Ruling: Time and one-half should be paid for the sixth shift worked, and double time should be paid for the seventh shift worked in the regularly established workweek on new construction work, irrespective of the fact that a premium shift day may already have been worked during the same workweek.

Classification File: Wages No. 21.

Subject: Premiums, New Construction.

Problem: An employee works 20 hours per week, as an instructor under the National Defense Training Program, and 28 hours or more at production work or on-the-job instruction. He works six or more regular shifts during the week. Is he entitled to

premium pay for work performed on the sixth or seventh regular shift day?

Ruling: Employees whose time is divided between instruction and production work are entitled to premium pay for work performed on the sixth or seventh regular shift days of the regularly established workweek.

Classification File: Wages No. 22.

Subject: Overtime, New Construction.

Zones: Pacific Coast.

**Problem:** (a) In respect to new construction shall a Pacific Coast contractor be reimbursed for overtime payments for Saturday work when the payee has not worked forty hours or five shifts up to Saturday?

(b) Will the answer be different for work performed prior to the ratification of the Chicago agreement than if work was performed subsequent to the effective date of the agreement?

Comment: The Amendments of May 16, 1942, adopted at Chicago, supersede any provisions of the Zone Standards, previous amendments, or col-

18

lective bargaining agreements which may be in conflict therewith. The Amendment of January 14, 1942, to the Pacific Coast Zone Standards is modified by Section 2 of the Amendments of May 16, 1942, as follows:

- 1. Section B of the Pacific Coast Zone Standards Amendment of January 14, 1942, is modified to the extent that Sections (a), (b) and (c) of Section 2 of the Amendments of May 16, 1942, defines "shifts worked."
- 2. Section D of the Pacific Coast Zone Standards Amendment of January 14, 1942, which stipulated the payment of double time for work performed on holidays recognized by local metal trades councils, is superseded by the third paragraph of Section 2 of the Chicago Amendments of May 16, 1942, which stipulates that not more than time and one-half shall be paid for the holidays prescribed in existing local agreements.

Except for the modifications noted above, the Amendment of January 14, 1942, to the Pacific Coast Zone Standards remains in full force and effect. This Amendment was adopted for the purpose of establishing continuous operations in Pacific Coast shipyards. Such modifications as were made in the Pacific Coast Zone Standards were made to facilitate this purpose. The Amendment itself eliminated Saturdays and Sundays as premium days per se, substituting the sixth shift worked as a time and one-half day and the seventh shift as a double time day. The fact that for one reason or another a shipyard has not as yet established continuous operations would not in itself prevent the other provisions of the Amendment from being put into effect. This particular question, however, is rendered academic by the fact that the Chicago Amendments of May 16, 1942, specifically abolish in all zones Saturdays and Sundays as premium days per se, irrespective of the existence of continuous operations.

Ruling: Question (a): The contractor will be reimbursed, in corformity with reimbursement policy announced by the procurement agencies, for overtime payments for Saturday work on new construction, provided that during the same workweek five shifts have been worked within the meaning of "shifts," defined in Section 2, (a), (b), and (c) of the Chicago Amendments of May 16, 1942.

Question (b): The procedure for abolishing Saturdays and Sundays as premium days was set forth in Section C of the Pacific Coast Zone Standards Amendments of January 14, 1942. Unless Saturdays and Sundays were abolished as premium days, in accordance with that procedure, premium rates therefore remained applicable until July 19, 1942. Then the Chicago Amendments of May 16, 1942 became effective to abolish calendar premium days irrespective of the existence of continuous operations. The policy of continuous operations on the Pacific Coast, however, is in no way modified by any of the Chicago Amendments of May 16, 1942, and it continues to be the declared policy of the parties to the Pacific Coast Zone Standards.

Classification File: Wages No. 23.

Subject: Overtime, New Construction.

Problem: If a man works four hours overtime, between Monday to Thursday inclusive, and works but four hours Friday, laying off for personal reasons, is he entitled to pay at time and one-half for the eight hours he works on Saturday, which would normally be his sixth shift worked?

Ruling: A partial shift is not considered a full shift worked, except under the circumstances specified in Section 2 of the Chicago Amendments of May 16, 1942, or unless it be so determined as indicated in Interpretive Ruling, Wages No. 7, Docket No. 8. Until an employee has worked five shifts, as thus defined, he is not entitled to sixth shift premium pay. He will, of course, receive overtime pay for those hours of work in excess of, either five full shifts thus defined, or of 40 straight time hours in a regularly established work week.

Classification File: Wages No. 24.

**Subject:** Overtime, New Construction.

Problem: An employee-union representative begins work, but before his shift is completed, clocks out of the yard for the purpose of attending to union business. May the partial shift resulting from the above circumstances be considered as a "shift worked" in the computation of premium pay for sixth and seventh shifts worked?

Comment: Section 2 of the May 16, 1942, Chicago Amendments applies.

Ruling: No provision is made in the Zone Standards or Amendments there-to for considering, as a "shift worked", a partial shift resulting from an employee leaving the shipyard to transact union business. Premium compensation, if any, for such time lost is exclusively a matter between the employee and his union.

Classification File: Wages No. 26.

Zone: Gulf.

Subject: Holiday Premium Pay.

**Problem:** What is the appropriate premium rate for work performed on Labor Day in the conversion of a vessel on which the estimated direct labor cost is in excess of \$112,500?

Comment: In the Gulf Coast Zone Standards, conversion work on any vessel wherein the estimated direct labor cost is in excess of \$112,500 is defined as new construction, and the construction rate is applicable.

Ruling: Not more than time and one-half, as stipulated in Section 2 of the Chicago Amendments of May 16, 1942, may be paid for new construction work performed on a holiday, as such. This applies to conversion work where the estimated direct labor cost is in excess of \$112,500.

Classification File: Wages No. 27.

Subject: Overtime, New Construction.

Problems: An employee, engaged on new construction, works his six regularly assigned shifts during his regularly established workweek, and in addition, during such week, he works another period of consecutive hours equivalent to a full shift. Should such a period of consecutive hours be considered as a shift worked so as to entitle him to double time for the seventh shift worked in that week?

Comment: The ruling proposed in connection with this problem has not as yet been officially approved.

Classification File: Wages No. 29. Subject: Overtime, New Construction.

**Problem:** How is the wage increase, granted by the Chicago Amendments of May 16, 1942, applied to work on the second and third shifts?

Ruling: The method of computing premiums for work on the second or third shift is established in the original Zone Standards Agreements. In the Great Lakes and Gulf Coast Zones the first shift rate, as increased by the Chicago Amendments of May 16, 1942, is multiplied by 8 and 40¢ is added to the result to give the full second or third shift earnings. In the Pacific Coast Zone and the Atlantic Coast Zone, in lieu of the fixed amount, a percentage is added. As an example: In computing the premium for the second shift worked on the Pacific Coast, if the first shift rate was \$1.12 it becomes \$1.20 after the increase provided by the Chicago Amendments; 8 times \$1.20 equals \$9.60; 10 per cent of \$9.60 equals 96¢, the percentage to be added; and \$9.60 plus 96¢ equals \$10.56, the full second shift earnings.

# TECHNICAL INFORMATI

These Technical Articles are printed in the center four pages of the Journal so they can be removed and placed in a loose-leaf ring binder for permanent safe-keeping. Continuous numbers are placed in the lower right-hand corner of these pages.

# Oxy-Acetylene Welding

### ROLLING WELD

Inasmuch as the rolling weld is the easiest type of pipe weld to make, it is the first weld to be undertaken. The term rolling weld is self-explanatory, indicating that the pipe can be rolled as welding progresses.

The weld is to be tested as described below. No student may advance from this assignment until he is able to make a grade of 90 per cent or more

on the weld.

### Equipment and Material:

Oxygen cylinder

Acetylene cylinder

Oxygen regulator

Acetylene regulator

Type W-17 welding torch

No. 7 welding tip

Type C-31 cutting torch

No. 4 cutting tip

Oxygen hose

Acetylene hose

Ball peen hammer

Cold chisel

Combination regulator and torch wrench

Goggles

Gloves

3/16 in. welding rod

12 in. length of 4 in. pipe

### **Procedure:**

- 1. Set up the equipment to use a cutting torch.
- 2. Lay out a line around the pipe with a soapstone midway between the
- 3. Light the torch and adjust the preheat flames to neutral, as instructed previously.
- 4. Make a square cut around the pipe, following the line.
- 5. Bevel both pieces of pipe to an angle of 45 degrees.
- 6. Take off the cutting toch and attach the welding torch.

- 7. Line up the two pieces of pipe as straight as possible and tack-weld.
- 8. Make the rolling weld. Heat a spot between two tack-welds on both sides of the bevel until they are red hot. Heat the side walls of both pipes until they begin to melt. When a "puddle" is formed, apply the welding rod. Melt into both sides of the pipe wall and down to the bottom of the bevel. Keep the rod in the puddle all during the weld. Weld from the quarter side of the pipe to the top. Give quarter turns and continue the weld until it is finished. All of the tacks should be remelted to avoid cold laps. When finishing the weld, remelt the start of the weld for 1/2 inch so that thorough fusion is obtained. Build up a 1/8-inch reinforcement.
- 9. With a soapstone, lay out lines lengthwise along the pipe, forming strips about 11/2 inch wide. Use a cutting torch and cut the coupons following the lines. Cool the coupons in
- 10. Grind off the weld reinforcement so that the weld is flush with the rest of the coupon.
- 11. Set the coupon on the testing block in the hydraulic jack so that the weld is in the center. Place the vee block on the center of the weld. Raise the jack until the coupon breaks. Check the broken specimens in order to determine the cause of the failure.

### OVERHEAD POSITION WELDS

It is not always possible for pipe in a horizontal position to be turned and, therefore, the pipe welder must gain experience in making welds in fixed positions. The overhead or tie-in weld is a weld in which the axis of the pipe is horizontal.

Equipment and Material:

Oxygen cylinder

Acetylene cylinder

Oxygen regulator

Acetylene regulator

Type W-17 welding torch

No. 7 welding tip

Type C-31 cutting torch

No. 4 cutting tip

3/16 in. welding rod

Oxygen hose

Acetylene hose

Ball peen hammer

Cold chisel

Combination regulator and torch wrench

Goggles

Gloves

12 in. length of 4 in. pipe

### Procedure:

- 1. Set up the equipment to use the cutting torch.
- 2. Lay out a line for cutting with a soapstone around the pipe midway between the ends.
- 3. Light the torch and adjust the preheating flames to neutral.
- 4. Make a square cut around the pipe, following the line.
- 5. Bevel both pieces of pipe to an angle of 45 degrees.
- 6. Take off the cutting torch and attach the welding torch.
- 7. Line up and tack-weld the two pieces of pipe together.
- 8. Clamp the pipe in a fixed position. Set the pipe in a horizontal position on a rod overhead. Clamp the pipe to the rod so that the pipe cannot
- 9. Make the weld. Heat a spot on the bottom of the pipe until the sidewalls begin to melt. When a puddle is formed, apply the welding rod. Carry the weld from the bottom of the pipe to the top on one side. Weld the other side of the pipe in the same manner, beginning at the bottom and progressing to the top. Be sure to get fusion into the side-walls and also to secure penetration to the bottom of the "vee."
- 10. Test the weld as instructed in Assignment Sheet No. 4.

## ROLLING AND VERTICAL WELDS

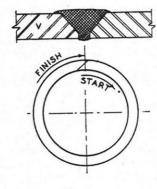
### Material

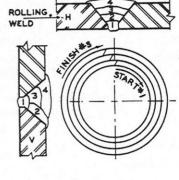
Four pieces of pipe from 4 to 6 inches long for each size listed in column one, with one end of each beveled for welding.

METAL	METAL GAP		GAP	DIA.		TIP	DRILL	DRILL	PRES	SURE	NUMBER OF	A	0
THICKNESS	5	ROD	MFGR.	SIZE	SIZE	DIA.	ACETYLENE	OXYGEN	BEADS				
٧ <u>"</u>	1/8	1/8	OXWELD	6	52	.0635"	1702	10-12		46			
<b>'</b> 8	8	18	SMITH	B62	58	.042 *	2				1		
1.0	_	3,"	OXWELD	6	52	.0635"		10-12	1	1/8"	1		
1/4	1/8	16	SMITH	B64	52	.0635"		3			4		
3."	1."	3,"	OXWELD	7	50	.07"	1105	13-15	1	1/8"	1		
3/"	1/8	16	SMITH	B65	48	.076"	4	4	40.74				
	1," 3," 3,"		OXWELD	8	45	.082"	ITQ2	13-15	2	3,"	_ ≥		
/2		16	16	SMITH	B66	44	.086"	5	5	-	16	1 3	
		3,1	OXWELD	9	41	.096"	1102	14-16		3,"	MINIMUM		
5/8	3/1	16	SMITH	B67	40	.098"	6	6	3				
	3."	1"	OXWELD	10	35	.110 "	1702	16-18	4	14	1 7		
3,"	16	14	SMITH	B68	36	.106 "	7	7		'4	3		
						100							
	1	200	And	N 45		7							
		100	41					200	-		1		
	1				-	-			1 1		1		
					1								

### Procedure

- 1. Place two pieces of pipe of ½ in. thickness in a horizontal position and weld them together, following specifications for a rolling weld.
- 2. Place two pieces of pipe of ½ in. thickness in a vertical position and weld them together, following specifications.
- 3. Continue with all other pipe sizes, welding one pair in a horizontal position and one pair in a vertical position.





Vertical

Horizontal

METAL	GAP	DIA. OF	MFGR.	TIP	DRILL	DRILL	PRE5	SURE	NUMBER	A	0	
T	S	ROD	MIGK.	SIZE	SIZE	DIA.	ACETYLENE	OXYGEN	BEADS			
L"	1,"	1,"	OXWELD	6	52	.0635"	1702	10-12		16		
8	1/8	18	SMITH	B62	58	.042 "	2	2	1		1	
1.0	1.11	3,"	OXWELD	6	52	.0635"	1702	10-12	-1	1/8		
14	18	16	SMITH	B64	52	.0635"	3	3				
3."	1."	3,"	OXWELD	7	50	.07"	1702	13-15		1/"	1 4	
3/8	1/8	16	SMITH	B65	48	.076"	4	4		/8		
L"		3,"	3,"	OXWELD	8	45	.082"	ITO2	13-15	2	3/1	≥
12	16	16	SMITH	B66	44	.086"	5	5	_		MINIMUM	
5."	3."	3."	OXWELD	9	41	.096"	_ITO2	14-16	3	3,"	1 =	
5/8	3,"	3/1	SMITH	B67	40	.098"	6	6		16	Z	
	3,"	1,"	OXWELD	10	35	.110 "	1102	16-18	4	1,"	7	
3,"	16	4	SMITH	B68	36	.106 "	7	7	, ,	4	50	
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	1				+	-		7.11				

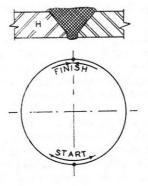
### FIXED HORIZONTAL WELDS

### Material

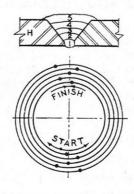
Two pieces of pipe from 4 to 6 inches long for each size listed in column one, with one end of each beveled for welding.

### Procedure

1. Weld the pieces of pipe of the same size together, following specifications, with the pipe in a fixed horizontal position.



Single bead on fixed horizontal pipe welds (H)

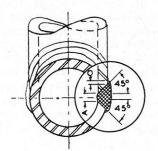


Multiple beads on fixed horizontal pipe welds

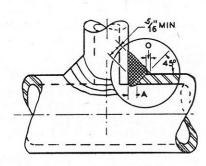
Acetylene Welding 14

### **NOZZLE WELDS**

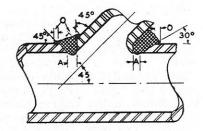
1. Make a 90° nozzle weld reinforced type with two pieces of pipe same size.



2. Make a 90° nozzle weld reinforced type with two pieces of pipe unlike size.



3. Make an angular nozzle weld with two pieces of pipe of unlike size.



### TEST BOMB MAKING

In a finished job of piping, or on a long pipe line, hydrostatic pressure tests are made, either on the entire line or on one section at a time. Any welding organization which does much work on piping systems should have a small hydraulic pump. One suitable for making presssure tests on short lengths of pipe can be obtained very reasonably.

The purpose of the leak-proof test is to determine the welder's ability to make sound, leak-proof welds. Ordinarily, the satisfactory completion of the tension or fracture examination tests will demonstrate the ability of the welder to make sound welds. Service tests likewise will show the welder's ability to make leak-proof joints; however, under some circumstances, a preliminary leak-proof test may be desirable.

The templates required for this assignment as called for in the following list of materials are to be drawn in the drafting room.

### Equipment and Material:

Oxygen cylinder Acetylene cylinder Oxygen regulator Acetylene regulator Oxygen hose Acetylene hose Type W-17 welding torch No. 7 welding tip Type C-31 cutting torch No. 4 cutting tip Ball peen hammer Cold chisel Combination regulator and torch wrench Goggles Gloves Friction lighter 3/16 in. welding rod 24 in. length of 6 in. pipe Template for 6 in. x 6 in. branch connection Template for 6 in. x 4 in. eccentric reducer Template for 6 in. orange peel plug Template for 4 in. orange peel plug Template for 6 in. blunt head cap 1/4 in. nipple, 4 in. long, threaded on one end

### Procedure:

- 1. Lay out a line around the 6 in. pipe, 4 in. from one end.
- 2. Set up the equipment using a cutting forch.
- 3. Light the torch and adjust the preheat flames to neutral.
- 4. Cut off the pipe square using the cutting torch.
- 5. Bevel both ends of the pipe to an angle of 45 degrees. Chip the slag off with hammer and a chisel.
- 6. Line up the beveled ends of pipe and tack-weld in place.
- 7. Weld 1/3 of the pipe in a rolling position, 1/3 in an overhead position and 1/3 in a vertical fixed position.
- 8. Lay out a line around the 6 in. pipe, 8 in. from the end opposite
- 9. Set up the equipment using a cutting torch.
- 10. Light the torch and adjust the preheat flames to neutral.
- 11. Cut off the pipe square using the cutting torch. Chip off the slag using a hammer and chisel.
- 12. Make a layout for a 6 in. x 6 in. branch connection. Using the template, make a layout for a hole in the header. Center punch the line. Use the template for the layout of the tee.
- 13. Cut the end of the tee and the hole in the header. Chip out the slag with a hammer and chisel.
- 14. Take off the cutting torch and attach the welding torch.
- 15. Carefully line up the tee so that it is square with the main. Tackweld in place. After tacking, check it for alignment.
- 16. Weld the branch connection. Begin all of the welds at the low points on the main and carry the weld to the top of the pipe and both sides.
- 17. Using the template, make a layout for the 6 in. orange peel plug on the opposite end of the tee from the branch connection. Center punch all of the lines.
- 18. Take off the welding torch and put on the cutting torch.
- 19. Cut the pipe following the center punch marks. Bevel each of the arms. Chip out the slag with a hammer and a chisel.
- 20. Remove the cutting torch and attach the welding torch.
- 21. Form and tack-weld the plug. Heat each of the arms and bend them over to form a semi-spherical shape. Tack-weld at the point where all of the arms join together.

- 22. Weld the orange peel plug. Make all of the welds from the base of the pipe to the end of the plug at the point at which it is tackwelded.
- 23. Using the template, make a layout for an eccentric reducer on one end of the main of the branch connection.
- 24. Take off the welding torch and attach the cutting torch.
- 25. Cut the pipe following the center punch marks. Bevel the arms. Chip out the slag with a hammer and chisel.
- 26. Remove the cutting torch and put on the welding torch.
- 27. Form and tack-weld the eccentric reducer. Heat all of the arms and bend them over to form the eccentric reducer. Take care to see that the right shape is obtained before proceeding.
- 28. Weld the eccentric reducer in the same manner as the orange peel plug. Weld one arm at a time.
- 29. Using the template, make a layout for a 4 in. orange peel plug at the end of the eccentric reducer. Center punch all of the lines.
- 30. Take off the welding torch and put on the cutting torch.
- 31. Cut all of the lines following the center punch lines. Bevel each of the arms. Chip out the slag with hammer and chisel.
- 32. Remove the cutting torch and attach the welding torch.
- 33. Heat each of the arms and bend them over to form a semi-spherical shape. Tack-weld at the point where all of the arms meet.
- 34. Weld the orange peel plug. Make all of the welds from the base of the pipe to the end of the plug at the point at which it is tackwelded.
- 35. Using the template, make a layout for a blunt head cap at the end of the pipe opposite from the eccentric reducer. Center punch all of the lines.
- 36. Change from the welding torch to the cutting torch.
- 37. Make the cuts for a blunt head cap following the center punch marks. Bevel both pieces. Chip out the slag with hammer and chisel.
- 38. Take off the cutting torch and attach the welding torch.
- 39. Line up the cap and tack-weld it into place on the pipe.
- 40. Weld the blunt head cap. Make the weld for the blunt head cap in the same manner as was done in the rolling weld, that is, in a continuous operation.

- 41. Weld a 1/4 in. x 4 in. nipple into header. Any place where it is convenient mark off a spot 1/4 in. in diameter. Cut a hole for the nipple. Set it in place so that the threaded end is out of the pipe and weld it in place.
- 42. Attach a hydraulic pump to the 1/4 in. nipple. Fill the bomb with water, taking care that no air remains on the inside. Slowly raise the pressure to 800 lb. per sq. in. At this pressure each weld should be struck a full arm blow with a sledge hammer four times. No leaks or imperfections should develop under this test.

### **BRONZE WELDING**

A pipe welder is often called upon to weld other materials than steel pipe. One departure from his usual task of fusion-welding steel pipe may be a need for joining a steel nipple to a cast iron boiler section. As steel and cast iron cannot be fusion-welded a substitute method must be found. Bronze welding is the only solution to the problem.

Bronze welding is a method of joining the higher melting point metals such as steel, cast-iron and copper by the use of a bronze welding material. For many welding applications bronze welding offers the advantages of speed, economy and the ability to do jobs which might otherwise be impossible.

Fundamentally, bronze welding is an outgrowth of the older process of brazing. The basic theory of the process lies in the fact that molten brass or bronze will flow onto the properly heated and fluxed surface of higher melting point metals to give a bond or molecular union that has excellent strength.

In bronze welding the bronze is supplied in the form of a welding rod. The use of bronze in this convenient form, together with the fact that the bronze welding rod is melted by the heat of an oxy-acetylene flame, gives the operator complete control of the process at all times. Although the base metal is never actually melted in bronze welding, the unique characteristics of the bond between the bronze weld metal and the base metal give a joint that is fully comparable to a fusion-weld.

Due to its manifold uses, it is clearly evident that all steamfitter welders should be familiar with the bronze welding technique.

Equipment and Material:

Oxygen cylinder Acetylene cylinder Oxygen regulator Acetylene regulator Oxygen hose Acetylene hose Type W-17 welding torch
No. 7 welding tip
Type C-31 cutting torch
No. 4 cutting tip
Ball peen hammer
Cold chisel
Combination regulator and torch wrench
Goggles
Gloves
Friction lighter
3/16 in. bronze welding rod
Can of flux
Steel and cast-iron scrap material

### Procedure:

1. Set up the equipment using a welding torch.

2. Prepare the plate for making practice beads. The bronze will not make a firm bond with the base metal unless all grease, rust or dirt has been cleaned off; this can be done best by grinding or chipping until the metal is shiny.

3. Light the torch and adjust to secure an oxidizing flame. The inner cone should be reduced in length about one-tenth and the entire flame shortened somewhat.

4. Make a practice bead. Heat a 2 in. diameter spot on the ground surface of the base metal moving the flame in a circular manner so as to bring the base metal gradually up to red heat. When the metal just begins to glow, heat the end of the bronze welding rod in the flame and dip the heated end of the rod in the flux so that sufficient flux will adhere to the rod. Then melt the end of the fluxed rod on the heated spot of metal. If the base metal is at the proper temperature for bronze welding, the molten bronze will flow in a thin layer and spread out over the heated area. This flow will be like water spreading over a clean, damp surface and will not have the appearance of water on a greasy surface. If the metal should be too hot, the bronze will tend to boil and to form into drops which roll off as fast as the rod is melted. If the metal is too cold the bronze will not flow properly so as to produce the tinning coat.

5. Using the cutting torch, cut and bevel two pieces of plate. Grind both beveled surfaces so as to expose bright metal.

6. Bronze weld the two plates together. Using the same technique as in the practice bead, weld the plates together.

7. Test the bronze weld. Set the bronzed welded plate in the vise and break with a hammer. The bond between the base metal and the bronze should be clearly apparent.

8. Practice making bronze welds until proficiency is gained.

# Official

### CHARTERS ISSUED

177—Brunswick, Ga. (M. P. F. & H.) 229—Panama City, Fla. (M. P. F., H. & Appr.)

238-Providence, R. I. (M. P. F.

& H.)

Mississippi State Ass'n. West Virginia Pipe Trades Ass'n.

### WHEREABOUTS NOTICE

Anyone knowing the whereabouts of Brother Joe Olsen, Steam Fitter, card No. 318576 last heard from as working in Norfolk, Va., kindly notify B. R. Drynan, Bus. Agt. of Local Union No. 329 of Wilmington, N. C. Fraternally yours,

B. R. DRYNAN.

### FROM LOCAL UNION NO. 342 Member of Steam Fitters Local No. 342 Now State Official

James H. Quinn, for the past 20 years a member of the United Associ-



ation, and now a member of Local No. 342 of Oakland, Calif., was elected to the State Board of Equalization at the November 3 election, defeating the incumbent by more than 18,000 votes.

Quinn's duties will be to take charge of

the state sales tax and the control of liquor in the state of California; his district covers 18 counties.

At the present time he is editor of the East Bay Labor Journal, the official newspaper of the labor movement in Oakland, Calif., and President of the Building and Construction Trades Council of that city. He has served as a city councilman for the past nine years and has been very active in the labor movement in the Golden State.

He became a journeyman steam fitter in Lawrence, Mass., and was initiated in Local No. 283, moving to Oakland, Calif., shortly thereafter, where he has resided ever since.

He takes over his new duties January 1, 1943.

### NOTICE

Local Union No. 652 has informed the General Office that there is an urgent need for pipe fitters to work in the Canal Zone. They do not want men for specific classifications, i.e., steam fitters, plumbers, but men to do general pipefitting work. Information concerning this work can be obtained from the United States Civil Service Commission in your District or at Washington, D. C.

Do not write to the General Office concerning this work as all men are sent to the Canal Zone by the Civil Service Commission.

### RESOLUTION BY LOCAL UNION NO. 354

It is with deepest regret that we, the members of Plumbers' Local No. 354 of Cohoes, N. Y., report the unexpected death of Brother Stanislaus Farley. Therefore, be it

Resolved, That the members of Local No. 354 extend their deepest sympathy to the bereaved family; and be it further

Resolved, That our charter be draped in mourning for a period of 30 days, that a copy of these resolutions be sent to the General Office for publication and a copy be spread upon the minutes of our local union.

Fraternally yours,

Walter Bouchard,

Secretary.

# RESOLUTION BY LOCAL UNION NO. 33

It is with deepest regret that Local No. 33 reports the death of Brother August Osterland, one of our older members who passed away October 11. Brother Osterland was respected and loved by all who knew him and was a staunch member of Local No. 33 for 35 years. Therefore be it

Resolved, That as a token of respect the charter be draped for a period of 30 days and that we, the members of Local No. 33, extend our heartfelt sympathy to his family in their hour of sorrow.

Resolved, That a copy of these resolutions be sent to the General Office to be published in the monthly Journal.

Court Boller, Secretary.

### RESOLUTION BY LOCAL UNION NO. 17

Whereas Almighty God has seen fit to take from this life our former Brother and fellow craftsman Marion H. Loring, who was for many years before his retirement City Plumbing Inspector. He is survived by two sons, Lev. G. Loring, our Business Representative, and Sam G. Loring. In the passing of Mr. Loring, his family has lost one who will ever be missed. The City of Memphis has lost a good citizen and the Craft has lost one of the old school who helped build the plumbing profession to the point where it now is; therefore be it

Resolved, That the officers and members of Local Union No. 17 extend to his bereaved family our deep and heartfelt sympathy in their loss; and be it further

Resolved, That a copy of these resolutions be spread upon the minutes of our records and a copy forwarded to his bereaved family, also to the General Secretary-Treasurer for publication in the Official Journal.

Thos. M. Ray, Robert O'Brien, E. M. Norment, Committee.

### NOTICE TO FINANCIAL SECRETARIES

Financial Secretaries are notified that changes in Section 108 of the Constitution of the United Association voted at the Twenty-fourth Convention in September do not go into effect until January 1, 1943. Therefore, the preparation of verification sheets will have to be performed by local financial secretaries. The verification sheets will be prepared and forwarded to the General Offices where they will be checked and from whence the local secretaries will be notified of differences in their records and those in the General Office. This is in conformity with the laws of the United Association which prevail until the beginning of the New Year.

# BENEFITS PAID

### DEATH BENEFITS PAID IN OCTOBER, 1942

		DEATH BENI	EFITS PA	ID IN OCTOBER, 1942		
Name Init.	L. U	Cause of J. Death Age	Date of Death	Place of Death L.	U. Amt	To Whom Paid
Kollberg, Chas.         Re-Init.           Stern, Isidore         4-19-39           Williams, Wm.         3-14-08           Youndt, Jake         3-10-20           Shubert, Wm. F.         10-14-40           Keith, Chas. R.         6-18-10	463 463 5 3 8 12	Coron. Occlusion 69 Uremia 40 Pulm. Edema 56 Myocarditis 71 Cardiac Asthma 45 Heart Disease 59	8-6-42 10-8-42 8-30-42 10-4-42 10-15-42 1-24-42	New York, N. Y. New York, N. Y. Denver, Colo. Kansas City, Mo.	2 \$200 2 150 2 500 3 400 8 150 12 500	Mrs. Isidore Stern Mrs. Wm. Williams M. P. McDonough, Sec. Jas. E. Bell, Sec.
Burns, Walter 2-15-34		Lymp. Leukemia52	9-24-42			
Slipka, Frank       9-1894         Gregory, Edwin W       9-20-38         McClain, Wm. C       7-3-06	15 662 27	Sclerosis	10- 9-42 9-26-42 9-23-42	Minneapolis, Minn. Tooele Co., Utah Pittsburgh, Pa.	19 150	Mary R. Gregory
Re-Init. Williamson, Jack 4-16-24	32	Heart Attack65	9-21-42	Seattle, Wash	32 300	Mrs. Mollie Williamson
Osterland, August	33 35 36	Heart Attack69 Tuberculosis68 Heart Attack53	10-11-42 9-12-42 9-27-42	St. Louis, Mo	33 500 35 500 36 500	Edward Handorf Estate of Edw. Garlock
Bowen, Jesse 6-28-04  Re-Init.  Maher, M. A	48 50	Cirrhosis of Liver67 Uremia54	9-24-42	Baltimore, Md		
Re-Init.	00	C1011111111111111111111111111111111111	0 21 12	201040, 0410		
Murphy, Frank11-15-38	50			Toledo, Ohio		
Gruenefeld, Edwin 6-30-16	55	Accident50	10- 3-42	Cleveland, Ohio	55 500	Frieda Gruenefeld
Re-Init. Cain, John Jos 3-21-41	68	Heart Attack64	9-29-42	Houston, Texas 6	8 150	Mrs. Emma Cain
Clark, Wm Re-Init.	75	Gastric Ulcer45	10-14-42	Milwaukee, Wis 7	5 150	Mrs. Louise Clark
Campbell, Alex 1-22-08	78	Myocarditis74	10- 7-42	Los Angeles, Calif 7	8 500	
Trompen, N. J.       3-25-18         McDonald, John       3-28-05         Richmond, A.       7-17-16	82 250 98	Pneumonia65 Carcinoma Coron. Embolism55	10-18-42 9-10-42 9-18-42	Tacoma, Wash	8 500	F. J. Cullen, Sec.
Re-Init. White, W. W 6-10-24	98	Heart Disease	8-31-42	Eloise, Mich 9	8 300	Mary A. White
Atkins, Wm. D10-30-40	105	Heart Failure59	9-26-42	Schenectady, N. Y10	5 150	Mrs. Wm. D. Atkins
Re-Init. Zinsmayer, Fred 8-12-20	120	Heart Trouble73	9-26-42	Cleveland, Ohio12	0 400	M. G. Monroe, Sec.
Friedman, Leo 8-29-10	130	Cereb. Hemorrhage .69	10- 9-42	Chicago, Ill13	500	Eva Friedman Zoot
McHugh, Geo. M	130	Accident49	9-18-42	E. Chicago, Ind13	0 150	Mrs. Ethel Jarchow
Menger, Edw 6-27-41	130	Heart Disease43	10- 1-42	Chicago, Ill13	0 150	Hattie Menger
Re-Init. Mountain, Thos 5-16-22	327	Heart Trouble56	10- 5-42	Ft. Wayne, Ind16	6 400	John W. Mountain
Evans, Wm. E 6-20-39	189	Accident35	10-18-42	Columbus, Ohio18	9 150	Ray F. Middendorf, Sec.
Re-Init. Craig, John L12- 2-21	201	Myocarditis63	10-20-42	Newton, Mass20	1 400	Marion C. Heymer
Re-Init. Bayles, Wm 8-17-37	208	Myocarditis61	10- 7-42	Denver, Colo20	8 200	Fred G. Donner, Sec.
Swanson, E. R 4-22-18	208	Heart Trouble56	10-14-42	Denver, Colo	8 400	Stella M. Swanson
Anderson, Oscar 5- 1-36 Clark, Samuel 6-14-05	$\frac{232}{254}$	Accident	9-10-42	Titusville, Pa	4 500	Mrs. Josephine Anderson Janet Hutcheson
Forti, Frank	274 292	Coron. Thrombosis .67 Angina Pectoris47	10- 1-42 10- 1-42	Jersey City, N. J	4 300	Mrs. Hilda Forti Donat Sauve
Dick, Walter H 4-29-05	200	Carcinoma62	10- 6-42	Aurora, Ill31	9 500	Margaret Deck Mrs. Aleasha Roth
Roth, Albert	360 78	Hemorrhage60 Heart Attack57	10- 7-42 9-30-42	E. St. Louis, Ill	0 200 4 150	Mrs. Mary Holcomb
Re-Init.  Kemler, Louis 8-14-16  Re-Init.	395	Heart Failure83	9-21-42	Buffalo, N. Y39	5 500	Peter J. Bamberger, Sec.
Mullins, Wm. E10- 9-36 Re-Init.	442	Coron. Occlusion56	9- 1-42	San Francisco, Calif44	2 200	John J. Spalding, Sec.
Archer, Judson 7-13-38	228	Myocarditis61	9-25-42	Sacramento, Calif		L. T. Harvey, Sec. C. F. Merkel, Sec.
Ferroli, Wm	393 475	Accident32 Heart Trouble63	9 - 8 - 42 $10 - 6 - 42$	San Jose, Calif	5 500	Mrs. Edith Scholl
Skelton, W. O., Jr 2-13-41 Willinghurst, Dan 2-13-42	519 522	Killed in Action22 Carcinoma57	9-23-42			Mrs. W. O. Skelton Marcella Diemes
Maloney, Jas	572 548	Heart Disease70 Brain Disease52	8-16-42 10- 1-42	Kansas City, Mo53 Montgomery, Ala54	3 400 8 150	Mary F. Maloney Mrs. Laura Garrison
Jeffery, Adelbert10- 9-11 Re-Init.	316	Pneumonia72	10- 6-42	Manchester, N. H56	4 500	Mrs. Lucy Jeffery
Clark, Geo. C 5-10-23 Re-Init.	598	Tuberculosis49	9-27-42	Chicago, Ill59		Stm. Fit. Prot. Assn.
Gentleman, Robt 6-28-23 Re-Init.	597	Cancer55	10-10-42	Chicago, Ill59	7 400	Stm. Fit. Prot. Assn.
Pelletier, Fred 9-17-41 Pijanowski, Jos 2- 6-13	319 597	Myocarditis67 Cancer67	10-19-42 10-16-42	Chicago, Ill		Stm. Fit. Prot. Assn. Stm. Fit. Prot. Assn.
Surdzial, John 3-12-42	597	Skull Fracture57	10- 2-42	Chicago, Ill59	7 150	Stm. Fit. Prot. Assn.
Brucker, Herbert 3- 8-42 McGinley, Chas 1-17-17	599 602	Coron. Ortery42 Diabetes70	9-21-42 10-10-42	Los Angeles, Calif59 Washington, D. C60	$\begin{array}{ccc} 9 & 150 \\ 2 & 500 \end{array}$	Mrs. Isabel Brucker Mrs. Ida McGinley
Re-Init. Rogers, Orin 1-17-41	588	Heart Trouble53	10-14-42	Memphis, Tenn61	4 150	E. E. Barnum, Sec.
Lindberg, Herbert 1- 1-42 Re-Init.		Heart Disease44	9-21-42	Bronx, N. Y63		Mrs. H. Lindberg
Kott, Wm. J10-24-40	669	Carcinoma54 (Rd.)	9-17-42	Wood, Wis66		Mrs. Libby Kasal
Parker, John H10- 8-41		Accident28 (Rd.)	9-30-42	Winder, Ga		Mrs. E. A. Parker
Goodyear, John 4-27-37	690	Coron. Thrombosis .71 (Aux.)	9-16-42	Philadelphia, Pa	0 200	Anna Goodyear
Gunter, Arthur11- 6-40	785	Accident25	8-16-42	Wilmington, N. C78		Mrs. Ethel Gunter
				Total\$19,	000.00	

### DEATH BENEFITS PAID IN NOVEMBER, 1942

Nome This	L. U	Cause of	Date of	Place of Death L. U.	Amt.	To Whom Paid
Name Init.	1. 0		Death			
Petrone, Thos.     8-29-27       Barth, Edw.     11-24-06       Brenner, Chas.     5-7-38       Smolen, Jack     5-24-39       Harvey, Thos. A     3-6-29       Dugan, Wm. A     10-18-10	498 463 463 5 27	Heart Disease         37           Peritonitis         60           Carcinoma         59           Carcinoma         42           Carcinoma         57           Cancer         77	10-10-42 10-29-42 5-30-42 10-6-42 10-29-42 10-22-42	Brooklyn, N. Y.       1         New York, N. Y.       2         New York, N. Y.       2         New York, N. Y.       2         Washington, D. C.       5         Pittsburgh, Pa.       27	\$300 500 150 150 300 500	Teresa Petrone Mrs. Sara Barth Mrs. Julia Brenner Mrs. Jack Smolen Etta T. Harvey John F. McCaffrey, Sec.
Re-Init. Hamilton, Jas. R 7-30-21	490	Tuberculosis47	11- 3-42	Pittsburgh, Pa 27	400	Mrs. Jas. R. Hamilton
Johnston, S. E 8-31-17	44	Heart Attack77	10-26-42	Seattle, Wash 32	500	Mrs. Esther Johnston
Re-Init. Bauck, Edward10-26-18	55	Carcinoma62	10-26-42	Cleveland, Ohio 55	400	Mrs. Peggy Bauck
Burke, Peter J 1- 4-09	130	Angina Pectoris58	10-27-42	S. Kingstown, R. I 55	500	Mrs. Susan Burke
Re-Init. Doyle, John T 7- 7-41	76	Heart Trouble55	10- 8-42	Hartford, Conn 76	150	Genevieve Lynch
Fischer, Frank       3-30-16         Sturznickel, Wm.       1- 1-99         Evans, David W.       1-13-42	130 120 83	Accident	10-28-42	Los Angeles, Calif. 78 Cleveland, Ohio 120 Pittsburgh, Pa. 152	500 500 150	Chas. A. Coon, Sec. M. G. Monroe, Sec. Clarence O. Evans, Adm.
Re-Init. Heaton, Jos. V 5-20-41	189	Heart Failure46	11- 2-42	Columbus, Ohio189	150	Anna E. Heaton
Brown, Alex. A.       1-13-06         Cahoon, Francis       11-12-26         McNealand, Frank       11-17-16         Hooker, Wm.       12-31-20         McEachern, Alex.       1-26-17         Charland, Harry       8-4-16	217 217 217 270 274 154	Coron. Thrombosis         .72           Meningitis         .43           Cir. of Liver         .53           Heart Failure         .54           Heart Disease         .59           Heart Failure         .49	10-27-42 10-28-42 10-29-42 11- 8-42 11- 3-42 10-11-42	Portland, Maine       217         Portland, Maine       217         Portland, Maine       217         Perth Amboy, N. J.       270         Jersey City, N. J.       274         Lansing, Mich.       388	500 300 500 400 500 500	Mrs. Alex. A. Brown Mrs. Cahoon Mrs. Frank McNealand Mrs. Wm. Hooker Myrtle McEachern Mrs. Lavrena Charland
Re-Init	420	Heart Trouble	9- 9-42	Cincinnati, Ohio392	200	Miss Margaret Gallo
Re-Init. Winkler, Jack 1- 7-41	398	Cancer58	10-13-42	Pomona, Calif398	150	Ella E. Winkler
Wilson, Clarence       12-27-13         Alberts, Killian, Sr.       4-9-13         Kagle, Wm.       12-30-15         Elmer, John       6-30-39	411 438 120 439	Accident	10- 8-42 11-17-42 10-29-42 11- 1-42	Dixon, Ill.       411         Baltimore, Md.       438         Baltimore, Md.       438         St. Louis, Mo.       439	500 500 500 150	Estate of Clarence Wilson Mrs. Killian Alberts Marjorie Kagle Bessie Elmer
Martin, Russell R 7-25-28	759	(Aux.)	9-28-42	Cleveland, Ohio	300	Mrs. Alma Martin
Williams, Edw. 10-8-13 Parker, Paul E. 6-12-41 Smith, John C. 1-5-42 Webber, Wm. 6-11-12	367	Cereb. Hemorrhage 43 Heart Attack Heart Trouble77	10-16-42 10-30-42 10-30-42 11- 5-42	San Francisco, Calif.       442         Louisville, Ky.       452         Seattle, Wash.       473         Gloucester, Mass.       482	500 150 150 500	John L. Spalding, Sec. Mrs. Paul E. Parker Mrs. John C. Smith Alice J. Webber
Re-Init. 4-27-36	529	Heart Trouble52	10-26-42	Waco, Texas529	200	Mrs. E. A. Cole
McGee, Jas. M.       3-9-42         Ankudowicz, A.       7-28-37         Dockendorff, S.       4-14-11         McCarthy, M.       3-20-23         Whitlow, Frank       1-13-13         Wilund, Harry       1-13-13         Keating, John       8-23-07         McDonough, Martin       8-3-03         Alexander, Gustaf       10-25-17         Hardy, Wm. R.       3-1-15	533 537 537 562 562 562 92 442 218 598	Cancer       60         Lukemia       51         Heart       64         Diabetes       39         Cereb. Hemorrhage 68       Tuberculosis       52         Heart Trouble       67         Heart Failure       74         Cancer       53         Heart Attack       48	10-30-42 10-23-42 11-17-42 10-27-42 10-21-42 10-15-42 11-1-42 10-24-42 10-29-42 10-31-42	Kansas City, Mo.     533       Boston, Mass.     537       Boston, Mass.     537       St. Louis, Mo.     562       St. Louis, Mo.     562       St. Louis, Mo.     562       Manchester, N. H.     564       San Francisco, Calif.     590       Chicago, Ill.     597       Hines, Ill.     597	150 200 500 300 500 500 500 500 500	Mrs. Helen McGee Mrs. P. Ankudowicz Mrs. Rose E. Dockendorff Mrs. Bridget McCarthy Genevieve Hennings Mrs. Delia Wilund Mrs. Caroline Keating Margaret A. McDonough Stm. Fit. Prot. Assn. Stm. Fit. Prot. Assn.
Pringle, Wm	93	Coron. Occlusion49	11- 2-42	Waukegan, Ill597	400	Stm. Fit. Prot. Assn.
Re-Init. Von Schrader, R. H10-16-22	807	Bronchitis56	11- 4-42	Chicago, Ill597	400	Stm. Fit. Prot. Assn.
Toellner, John       9-22-25         Sylvester, John       6-16-36         Boucher, Arthur       7-25-19         Imhof, John C.       4-17-14         O'Brien, John J.       4-17-14	532 636 638 638 638	Heart Disease55 Hodgkins Disease42 Natural Causes56 Coron. Occlusion63 Cardio Asthemetic70	10-22-42 8-18-42 10-24-42 9-23-42 11- 2-42	Chicago, Ill.       597         Northville, Mich.       636         New York, N. Y.       638         White Plains, N. Y.       638         Queens, N. Y.       638	300 200 400 500 500	Stm. Fit. Prot. Assn. Mrs. Josephine Sylvester Mrs. Catherine Boucher Mrs. Anna Imhof Mrs. J. O'Brien
				Total\$18,50	00.00	

### SICK BENEFITS PAID IN OCTOBER, 1942, TO CONTINUOUSLY SICK MEMBERS

L. U. Name Amt. L. U.	Name A	mt. L. U	. Name Amt.
1 Finkle, Jack \$65.00 102 R Gray, Edw. 65.00 122 C 13 O'Connor, Jerry J. 65.00 146 R 15 Cappill, Charles 65.00 173 M 23 Schierstein, Charles 65.00 265 G 24 Fisher, Geo. W. 20.00 281 B 54 McCormick, James A., Jr. 20.00 352 F 78 Feaman, Wm. H., Jr. 15.00 444 M 98 McNichol, John 65.00 464 R	Sonnelly, John     25       Reynolds, T. A.     65       Aurray, James     65       Fillen, John P.     65       Saish, J. A.     65       Pord, Charles E.     65       Richel, A.     65	.00 475 .00 533 .00 537 .00 584 .00 669	Degnen, James       65.00         Nelson, Geo., Sr.       65.00         Austin, H.       65.00         Ross, C. J.       65.00         Brown, Geo. L.       65.00         Goerner, Henry E.       65.00

### SICK BENEFITS PAID IN NOVEMBER, 1942, TO CONTINUOUSLY SICK MEMBERS

L. U	. Name	Amt.	L. U	. Name	Amt.	L. U.	Name	Amt.
	Healy, Thos. Lyon, Harry Whalen, John Zwicker. Beni	30.00 25.00 45.00 25.00	73 78 94 129	Landerville, Alf. Henninger, Richard Emwright, Joe J. Huet, Abe DeMarsh, Leo J.	65.00 65.00 65.00	519 H 639 H	Brovoll, Frank Beaver, Wm. Katz, Edward J. Keary, Joseph P.	. 65.00 . 65.00
7 36	Maloney, William	65.00	204 245	Henderson, Leroy	$65.00 \\ 65.00$		Total	\$915.00

# For Whom We Mourn

					and the state of t
		Brooklyn, N. Y.		Chicago, Ill.	Lexington, Ky.
	Brother	Thos. Petrone	1	Brother Leo Friedman	
	Brother	New York, N. Y.	1	Brother Geo. M. McHugh. 130 Brother Edw. Menger. 130	Brother Paul E. Parker
	Brother	Edw. Barth	2	Morgantown, W. Va.	Brother Wm. Ferroli467
4	Brother	Charles Kallberg	2	Brother David W. Evans	Seattle, Wash.
	Brother	Jack Smolen	2	Fort Wayne, Ind.	Brother John C. Smith473
	Brother	Wm. Williams	2		Newark, N. J.
		Denver, Colo.		Brother Thos. Mountain166	Brother Fred Scholl475
	Brother	Jake Youndt	3	Columbus, Ohio	Gloucester, Mass.
		Washington, D. C.		Brother Wm. E. Evans	Brother Wm. Webber482
	Brother	Thos. A. Harvey	5	Newton, Mass.	Miami, Fla.
		Kansas City, Mo.			Brother W. O. Skelton, Jr519
	Brother	Wm. F. Shubert	8	Brother John L. Craig201	Louisville, Ky.
		Boston, Mass.		Denver, Colo.	Brother Dan Willinghurst522
	Brother	Chas. R. Keith	12	Brother Wm. Bayles	Waco, Texas
		Minneapolis, Minn.		Portland, Maine	Brother E. A. Cole
	Brother	Walter Burns Frank Slipka	15	Brother Alex A. Brown	Kansas City, Mo.
	Diother	Salt Lake City, Utah	10	Brother Francis Cahoon	
	D+1		10	Jamestown, N. Y.	Brother Jas. Maloney
	Brotner	Edwin W. Gregory	19	Brother Oscar Anderson232	Boston, Mass.
		Pittsburgh, Pa.		Winnipeg, Man., Canada	Brother A. Ankudowicz537
	Brother	Wm. A. Dugan	27	Brother Samuel Clark254	Brother S. Dockendorff537
	Brother	Wm. C. McClain	27	Perth Amboy, N. J.	Montgomery, Ala.
		Seattle, Wash.		Brother Wm. Hooker270	Brother E. H. Garrison548
	Brother	S. E. Johnston	32	Jersey City, N. J.	St. Louis, Mo.  Brother M. McCarthy
		Des Moines, Iowa		Brother Frank Forti274	Brother Frank Whitlow 562 Brother Harry Wilund 562
	Brother	August Osterland	33	Brother Alex McEachern274	Manchester, N. H.
		St. Louis, Mo.		Montreal, Que., Canada	Brother Adelbert Jeffery564
	Brother	Louis Handorf	35	Brother Ulric Sauve292	Brother John Keating
		Buffalo, N. Y.		Aurora, III.	San Francisco, Calif.
	Brother	Edw. Garlock	36	Brother Walter H. Dick319	Brother Martin McDonough590
		Baltimore, Md.		East St. Louis, III.	Chicago, Ill. Brother Gustaf Alexander597
	Brother	Jesse Bowen	48	Brother Albert Roth	Brother George C. Clark. 597 Brother Robt. Gentleman. 597
		Toledo, Ohio		Redlands, Calif.	Brother Wm. R. Hardy. 597 Brother Fred Pelletier. 597
		M. A. Maher.		Brother E. M. Holcomb364	Brother Jos. Pijanowski 597 Brother Wm. Pringle 597
	Brotner	Frank Murphy	50	Lansing, Mich.	Brother John Surdzial
	D 17			Brother Harry Charland388	Brother R. H. Von Schrader597
	Brother	Edward Bauck Peter J. Burke	55	Cincinnati, Ohio	Los Angeles, Calif.
	Brotner	Erwin Gruenefeld	0,0	Brother P. Gallo392	Brother Herbert Brucker599
	D	Houston, Texas	20	Buffalo, N. Y.	Washington, D. C.
	Brotner	John Jos. Cain	68	Brother Louis Kemler395	Brother Chas. McGenley602
	Dusthan	Milwaukee, Wis.	7-	Pomona, Calif.	Memphis, Tenn.
	Brotner	Wm. Clark	75	Brother Jack Winkler398	Brother Orin Rogers614
	Brother	Hartford, Conn.  John T. Doyle	76	Dixon, Ill.	Detroit, Mich.
	Divinor	Los Angeles, Calif.	70	Brother Clarence Wilson411	Brother John Sylvester636
	Brother	Alex. Campbell	78	Baltimore, Md.	New York, N. Y.
	Brother	Frank Fischer		Brother Killian Alberts, Sr	Brother Arthur Boucher
	Brother	Tacoma, Wash.  N. J. Trompen	82	East St. Louis, Ill.	Brother Herbert Lindberg638 Brother John J. O'Brien638
		Detroit, Mich.		Brother John Elmer439 Aux.	Wood, Wis.
	Brother	John McDonald	98	Indianapolis, Ind.	Brother Wm. J. Kott669
		A. Richmond		Brother Russell Martin440	Winder, Ga.
		Schenectady, N. Y.	/	San Francisco, Calif.	Brother John H. Parker669
	Brother	Wm. D. Atkins16		Brother Wm. E. Mullins	Philadelphia, Pa.
		Cleveland, Ohio		Sacramento, Calif.	Brother John Goodyear
N-144-		Wm. Sturznickel		Brother Judson Archer447	Brother Arthur Gunter
					1
Vicen		100000000000000000000000000000000000000			

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West Virginia Pipe Trades Assn.
Wisconsin Pipe Trades Assn., A. J. King, 1713 N. 12th st., Room 203. Tel. Concord 4703, Milwaukee, Wis.

### AUXILIARY BRANCHES TO SPRINKLER FITTERS UNION NO. 669

Baltimore, Md.; Henry H. Dutrow, 4626 Park Heights av.; John H. Haynes, 3419 Kerwick rd., Tel. Qu. 9276. Meet 1-3 Fri., Bohemian Hall, Guy and Preston st.
Boston, Mass.; Jos. Horacek, 120 University rd., Brookline, Mass.; Payton R. Williamson, 5 Carpenter st., Norwood, Mass. Meet last Fri. eve., Wells Memorial Bldg., 987 Washington st. Buffalo, N. Y.; Alvin Carpenter, 367 Normal av., G. Hauser, 517 Highgate av. Meet-951 Genesee st.. 2 4 Fri.
Cleveland, Ohio; L. H. Branske, 7707 Kenilworth av.. Carma; Wm. Jackson, 11100 Linnet av. Meet Plasterers' Hall, E. 22nd and Payne av., 2nd Tues.

Detroit, Mich.; E. J. Burrill, 14871 Lindsay av. Meet 2-4 Fri., Federation of Labor Temple, 82 W. Montcalm st.

Los Angeles, Calif.; R. F. Woods, 1017 W. 24th st.; T. Bunch. 1244 Redondo blvd. 35-1-1

Los Angeles, Calif.: R. F. Woods, 1017 W. 24th st.: T. Bunch, 1244 Redondo blvd. Meet 1-3 Wed., Musicians Hall, 14th and Georgia sts.

Newark, N. J.; H. Sutton, 8 Murray st., Newark, N. J.; H. Conrad, 197 Jacoby st., Maplewood, N. J. Meet 188 Brandford pl., 2nd and last Fri. Philadelphia, Pa.; F. P. Brynes, 628 N. 38th st.; John Weiland, 1207 Overington st. Meet 1-3 Thurs., 1315 Columbia av.

Pittsburgh, Pa.; Jas. Bauer, Rear 325 Walter st.; R. J. Hammers, 104 Solar st., N. S. Meet 1-3 Thurs., 8 p. m., 907 W. Diamond st., N. S., near Montgomery av.

Providence, R. I.; Henry DeNoncaur, 138 Burnett st.; Geo. A. A. McDonald, 16 Covell st. Meet Building Trades Hall, 37 Clemence st., 1-3 Fri.

San Francisco, Calif.; H. Buttery, 2026 Green st.; J. Allen, 1275 10th av. Meet 200 Guerrero st., 2-4 Sat.

### LADIES' AUXILIARY

l—Indianapolis, Ind.; Sec., Mrs. Elmer Hoff-meyer, 337 N. Liberty st. Meet 216½ Jefferson

st. —Paterson, N. J.; Sec., Mrs. Ver Dein, 359 Van

2—Paterson, N. J.; Sec., Mrs. ver Dein, 338 van Houten st.
4—Cedar Rapids, Iowa; Mrs. R. V. Richter, 716
S. 18th st., E. Meet I. O. O. F. Hall, 2nd av. and 1st st., E.
5—Cincinnati, Ohio; Mrs. A. McHugh, 932 E. McMilan st.
6—Toledo, Ohio; Mrs. E. A. Beans, 915 Sherman st.

man st.
—Des Moines, Iowa; Mrs. Wm. Feezor, 2805

Action 18. C. A. Beans, 915 Sherman st.

—Toledo, Ohio; Mrs. E. A. Beans, 915 Sherman st.

—Des Moines, Iowa; Mrs. Wm. Feezor, 2805 Boston av.

—Denver, Colo. (Aux. to Locals 3, 208); Lucille Tolan, 3068 S. Cherokee st., Englewood, Colo. Meet 4th Wed., 1543 Champa st.

—Minneapolis, Minn. (Aux. to Local 683); Mrs. Emil G. Liquist, 1011 S. 8th st.; Mabel Peterson, 4009 Park av. Meet Thurs., Pillsbury House, corner 4th av. and 16th av., S.

10—Baltimore, Md.; Mrs. Wm. R. Metz, 10 Molb st., Baltimore, Md.; Mrs. Lee J. Farrow 31 N. Albany av.; Mrs. Irwin Boice. Meets 1st Wed. at 8 p. m., Plumbers & Steam Fitters' Hall, S. New York av.

12—San Diego, Calif. (Aux. to Local 230); Mrs. P. A. Becker, 732 Cerro Gordo st. Meet Moose Hall, cor. 7th and E sts.

3—Lawrence, Mass.; Mrs. Gertrude Lacasse, 6 Fulton st., Methuen. Meet 4th Thurs. at Lincoln Hall, 292 Essex st., Lawrence.

4—Seattle, Wash.; Mrs. Jennie Nethercut, 4124 Fremont av.; Mrs. Eleanor Ames, 2622 50th av., S. W. Meet 2nd Fri., 1:30 p. m. and 1st Sat., 3:30 p. m., Eitel Bldg., cor. 2nd av. and Pike st.

15—Tulsa, Okla.; Mrs. W. D. Williams; Mrs. Jim Hunt, 601 E. Young st. Meet 1-3 Thurs.

16—Waukegan, Ill.; Mrs. Fred Henning, 577 W. Park av., Highland Park, Ill. Meet 2nd Fri. at 220 Washington st.

17—Colorado Springs, Colo.; Mrs. Gertrude Rupp, 421 S. Prospect st.; Mrs. Florence B. Jones, Finley Ranch, N. 30th st.

19—Wichita Falis, Texas.

20—Ft. Worth, Texas.

21—Memphis, Tenn.: Mrs. Thos. M. Ray, 1061 Tanglewood st.; Mrs. John E. Bartz, 808 N. Highland st. Meet Labor Temple, 2nd Sat. every month, 7:30 p. m.

23—St. Paul, Minn.; Mrs. Albert J. Remmert, 959 W. Central av.; Mrs. Bernard McGlynn, 634 University av.

24—Akron, Ohio; Mrs. M. Gill: Mrs. John Barrett.

25—Minneapolis, Minn.; Mrs. A. V. Lindquist, 4149—21st av., S.; Mrs. A. J. Pieri, 3300 W.

rett.
--Minneapolis, Minn.; Mrs. A. V. Lindquist,
--Minneapolis, Minn.; Mrs. A. J. Pieri, 3300 W.
4149--21st av., S.: Mrs. A. J. Pieri, 3300 W.
56th st. Meet Labor Temple, 117 S. E. 4th av.,
1-3 Thurs.

26—Duluth, Minn.; Mrs. Axel Johnson, Fischer rd.; Mrs. H. Olson, 1005 E. 2nd st. Meet Labor Teniple, 1-3 Thurs.

27—Rochester, Minn.; Mrs. Wm. Schellin, 301 8th av., N. W.; Mrs. Wm. R. Moore, 804 7th av., S. E. Meet 2nd Tues.

28—San Francisco, Calif. (Aux. to Local 442); Mrs. Jos. Hanna. Meet Redmen's Hall, 3053 16th st., 3rd Tues.

29—Houston, Texas (Aux. to Local 68); Mrs. Geo. Whisenand, 2113 Common st.; Mrs. Chas. Ditner, 821 Merrill st. Meet every 4th Mon. 30—El Paso, Texas (Aux. to Local 231); Mrs. B. Kendall; Mrs. Ida Cobb, P. O. Box 1291.

31—Austin, Texas (Aux. to Local 236); Mrs. Geo. Barnhart, 2007 Garden st.; Mrs. Carl Kaulman, Route 4, Box 605.

22—Oklahoma City. Okla. (Aux. to Local 369); Mrs. Dorothy Winters; Mrs. Mildred Keester. Meet every Mon.

33—Bellingham, Wash. (Aux. to Local 40); Mrs. Minnie Wahlstand, 2721 Northwest av.

34—Milwaukee, Wis. (Aux. to Local 75); Mrs. Nellie Hrovatin, 702 S. 7th st., Milwaukee, Wis.

35—Santa Monica, Calif. (Aux. to L. U. 545); Mrs. Mary L. Christopher, 2501 Pacific av., Venice, Calif. Meet 2-4 Thurs., Labor Temple, 1418½ 2nd st.

36—Spokane, Wash. (Aux. to L. U. 44); Mrs. Clarence Justice, 2730 College av. Meet 2nd Fri, every month.

37—St. Cloud, Minn. (Aux. to L. U. 308); Mrs. Frank Yager, 208 2nd av., N. E.; Mrs. Jas. Lansing, 1016 16th av., S.

38—Jacksonville, Fla. (Aux. to L. U. 234); Mrs. T. B. Ingram, Rt. 5, Box 283, Jacksonville, Fla.

39—Saginaw, Mich. (Aux. to L. U. 85); Mrs. Clarence Doerr, 228 Gratiot ct.; Mrs. Albert Card 1621 Case et Saginaw Mich. (Aux. to L. U. 55); Mrs. Clarence Doerr, 228 Gratiot ct.; Mrs. Albert Card 1621 Case et Saginaw Mich. (Aux. to L. U. 85); Mrs. Clarence Doerr, 228 Gratiot ct.; Mrs. Albert Card 1621 Case et Saginaw Mich. (Aux. to L. U. 85); Mrs. Clarence Doerr, 228 Gratiot ct.; Mrs. Albert Card 1621 Case et Saginaw Mich.

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### SECRETARIES TO LOCAL UNIONS

(First name is the Recording Secretary; second name, Financial Secretary.)

### ALABAMA

ALABAMA

1—Birmingham (P., S. F.); Wm. H. Proctor, Shades Mountain, Birmingham, Ala.; Ernest B. Buchi, office 419½ N. 21st st., Tel. 4-7291; Res. 7528 2nd av., S., Tel. 9-2824. Meet Jefferson County Court House, 1-3 Fri., 7:30 p. m. 0—Birmingham (G. P. F. & Appr.); J. R. Lambert, 4405 Beech st.; C. H. Blankenship, 3819 40th av. 2—Dothan (P., S. F. & Appr.); J. A. Matthews; A. A. Jordan, P. O. Box 404. Meet Labor Hall Main and St. Andrews st., Dothan, Ala., 1-3 Tues., 8 p. m.

Tues, 8 p. m.

3—Gadsden and Anniston (P. & S. F.); R. Y.

4-Hadaway, 1319 Cansler av., Gadsden, Ala.

Meet 1-3 Fri., Gadsden Theatre Bldg., Gadsden, Ala., 7:30 p. m.

9—Mobile (P. & S. F.); L. C. Treadway, 53 St.

Michael st. Meet 101½ N. Royal st., every

Mon. 9—Mobile (M. P. F. H. & Appr.); Ed. Hill, Office 72½ St. Michael st., Mobile, Ala., or 211 7th st., Chickasaw, Ala. Meet Cawthon Hotel, 3rd Sun.

7th st., Chickasaw, Ala. Meet Cawthon Hotel, 3rd Sun.
52—Montgomery (P. & S. F.); Allen Medlen, So. Court st. ext.; J. H. Graydon, 118 Flood st. Meet Union Labor Hall, 40½ Commerce st., every Tues.
548—Montgomery (G. F. & Appr.); John M. Taylor, 70 Virginia st.; Martin T. Olliff, 114 S. Decatur st. Meet Carpenter's Hall, 40½ Commerce st., 1st and 3rd Fri., 7:30 p. m.
760—Sheffield, Florence and Tuscumbia (P., S. F., S. F. H. & M. P. F.); Joe B. Moore, 3000 10th av., Sheffield, Ala.; E. F. Goss, Andrews av., Sheffield, Ala. Tel. 1272. Meet Labor Temple, 101 Alabama av., Sheffield, Ala., 1st Thurs., 7:30 p. m., and 3rd Sun., 2:30 p. m.
Aux. to L. U. 760 of Sheffield (S. F. Appr. & H.). 372—Tuscaloosa (P. & S. F.); C. Nuckols, care Nuckols Pib. Co.; C. J. Hickman, 2004 7th st. Meets Court Room, County Court House, every Fri., 8 p. m.

ALASKA

ALASKA
7—Anchorage (P. & S. F.); Cliff Lutz, Box 1243; Arrel Walters, Box 9356. Meet Carpenters' Hall, 6th st., 1-3 Mon.
2—Juneau (P., S. F. & H.); Jack C. Gould, P. O. Box 964; Jack R. Clark. Meet A. F. of L. Hall, 2nd st., 1-3 Tues.

L. Hall, 2nd st., 1-3 Tues.

ARIZONA
6—Bisbee (P., S. F., Gen. Pipe Fitters & Appr.); James E. Park, Box 3545.
4—Douglas (G. P. F. & Appr.); Jas. A. Williams, 501 D av. Meet Odd Fellows Hall every other Mon., 4:30 p. m.

8—Globe & Miami (Gen. Pipe Fitters & Appr.); P. W. Siniaho, 1225 Rice st., Miami, Ariz., W. H. Stolz, Box 421, Miami, Ariz. Meet Miami, Ariz. Labor Temple, Hall 3, 1st Wed.

9—Morenci (Gen. Pipe Fitters); Lydell Mann, Box 163; G. A. Bull, Box 1011.

469—Phoenix (P., G. F. & S. F.); J. L. Marlowe, 1637 W. Jefferson st. Meet 1-3 Wed., 8 p. m., Labor Temple, 1637 W. Jefferson st. 741—Tucson (P. & S. F.); B. H. Dick, 921 W. Alameda st.; C. E. Codotte, 111 S. Railroad st. Meet 1-2-3-4 Fri. every month, 8 p. m., Labor Temple, 267 S. Stone av.

### ARKANSAS

706—El Dorado (P., S. F., Gen. P. F. & Appr.); Ellis Jolly, 527 Marsh av.; J. H. Andress, 1210 Craig av. or Box 860. 29—Fort Smith (P. & S. F.); John H. Johnson, 107½ N. 10th st.; C. Y. Doyle, 107½ N. 10th st. Meet Labor Temple, 107½ N. 10th st., 1-3 st. M Mon.

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### CALIFORNIA

340—Alameda & Contra Costa Co.; (Gas Appliance & Stove Fitters); E. A. Duncan, \$232 Ney av., Oakland, Calif.; Ray Hipkins, 2715 55th av., Oakland, Calif. Meet 2111 Webster st., Oakland, Calif., 1-3 Mon.
512—Alameda & Contra Costa Co., (Lead Burners); W. F. McNamara, 1508B Bonita av., Berkeley, Calif. Meet 1st Mon., Richmond, Calif.

ers); W. F. McNamara, 1508B Bonita av., Berkeley, Calif. Meet 1st Mon., Richmond, Calif.

O-Bakersfield (P. & S. F.); Denver Smetzer, 1722 Cherry st.; Leron Jones, 711 V st. Meet 1-3 Thurs. at Kern County Labor Temple, 21st and I sts.

2—Calexico & Imperial Valley (P. & S. F.); L. Hirigoyen, 437 Orange st., El Centro. Meet 1-3 Weds., Richmond Bros. Shop, El Centro. 1-2 Weds., Recht Labor Temple, E st. at 9th, 2-4 Fri. 6—Fresno (P., G. F. & S. F. & H.); Frank Fiske, 4144 Washington st.; Paul L. Reeves, 1035 Broadway, Res. 3555 Lyell av. Meet 1-3 Thurs., 8 p. m., 1035 Broadway.

1-Glendale (P. & S. F.); Wm. Porter, 1814 Glenwood rd.; J. K. Sands, 1578 E. Chevy Chase. Meet 411 E. Broadway, 2-4 Wed. 4—Long Beach (P. & S. F.); M.J. Fonck, 1231 Locust av.; O. B. Ripperdan, 1231 Locust av. Weet Carpenter Hall, 1144 Olive av., 2-4 Mon., 7:30 p. m.

494—Long Beach (P. & S. F.); M. J. Fonck, 1231
Locust av.; O. B. Ripperdan, 1231 Locust av.
Meet Carpenter Hall, 1144 Olive av., 2-4 Mon.,
7:30 p. m.
78—Los Angeles (P.); R. A. McMullen, 208
Labor Temple: Chas. A. Coon, 208
Labor Temple: Chas. A. Coon, 208
Labor Temple. Meet Labor Temple, 532
Maple av.,
2-4 Wed., 8 p. m.
Aux. to L. U. 78 of Los Angeles (Plumbing,
Heating and Piping Supply House Employees).
250—Los Angeles (S. F., Gen. P. F., Welders &
Helpers); J. W. Kane, 3221 Independence av.,
Southgate, Calif.; Wm. Flood, 3221 Independence av., Southgate, Calif., Meet 3221 Independence av., Southgate, Calif., 1-3 Fri.
508—Los Angeles (Refrigeration Workers);
Myron H. Magie, 317 W. Glendon Way, Wilmar, Calif.; F. V. McKenney, 4828 Santa Anablvd., Bell, Calif. Meet 1417 S. Georgia st.,
2nd & 4th Mon.
599—Los Angeles and Long Beach Harbor District (M. P. & F. Appr.); Clarence R. Martin,
1247 Wilmington blvd., Wilmington, Calif.
Meet 1247 Wilmington blvd., Wilmington,
Calif. 1-3 Thurs.
159—Martinez (P., S. F. & H.); F. J. Nelson, 1810
Main st., Richmond, Calif., Albin L. Peterson, 257 5th st., Richmond, Calif. Meet A. F.
of L. Labor Temple, 729 Castro st. 1-3 Fri.
228—Marysville (P. & S. F.); Geo. Herr, 515-A
D st.; C. O. Hewitt, 15 10th st. Meet 2-4 Wed.
121 D st.
437—Modesto (P. & S. F.); Warren M. Johnson,
R. 1, Box 13, Turlock, Calif.; Frank M. Fagundes, Jr., P. O. Box 573, Atwater, Calif.
Meet 2nd Fri., Labor Temple at Merced; 4th
Fri. at Labor Temple, Modesto, Calif.
62—Monterey (P. & S. F.); R. J. McFadden, 227
Clay st.; Russell Sweetman, 707 Filmore st.
Meet Carpenter Hall, 701 Hawthorne st., 2-4
2029 Stockton: Geo. N. Stolz, 4041 Big Ranch

Fri.

DNapa (P. & S. F.); Lawrence W. Stanley,
2029 Stockton; Geo. N. Stolz, 4041 Big Ranch
rd. Meet Labor Temple, 1-3 Tues.
2—Oakland, Alameda Co. (S. F. & S. F. H.);
J. Oxman, 6201 Crown av.; C. D. Gibbon, A.
F. of L. Labor Temple, 2111 Webster st., Res.
1905 5th av. Meet 2111 Webster st., 2-4 Thurs.,
8 p. m. Ex. Bd. meets 1-3 and 5th Thurs.,
8 p. m.

8 p. m. Ex. Bd. meets 1-3 and ven and 28 p. m.
444—Oakland, Alameda Co. (P. & G. F.); A. R.
Cordan, Labor Temple, 2111 Webster st., res.
732 Foothill blvd.; Sam J. Donohue, Labor
Temple, 2111 Webster st. Meet 2-4 Wed.,
Labor Temple, 2111 Webster st.
280—Pasadena (P. & S. F.): Al Brown, 1856
Queenberry rd.; B. B. Sheffield, 42 E. Walnut
st. Meet Tues., 7:30 p. m. Union Labor
Temple, cor. Raymond and Walnut sts.
398—Pomona (P., G. F. & F. H.); C. D. Bates,
1237 Casa Vista. Meet Labor Temple, 480½
W. 2nd st., 4th Tues., 7:30 p. m.
662—Redding (P. & S. F.); Geo. Battany, 2940

2—Redding (P. & S. F.); Geo. Battany, 2940 Placer st.; Clayton Bilderback, Labor Temple,

1521 California st., Tel. 1266, Res. 2016 Market st. Tel. 1444. Meet Labor Temple, 1521 California st., 2-4 Thurs.

364—Redlands (P. & S. F.); H. D. Boswell, 790 F st., San Bernardino, Calif.; D. E. Huntington, 362½ D st., San Bernardino, Calif. Meet Labor Temple, 362½ D st., San Bernardino, Calif. Meet Labor Temple, 362½ D st., San Bernardino, 2-4 Fri., 8 p. m.

447—Sacramento (P. & S. F.); Wm. F. Flaherty, 3690 Bret Harte ct.; J. T. Harvey, Labor Temple, Sth & Eye sts. Meet Labor Temple, 8th & Eye sts., 2-4 Tues., 8 p. m.

Aux. to L. U. 447 of Sacramento (Plumbing, Heating and Piping Supply House Workers).

503—Salinas (P. & S. F.); Wilfred Prader, 315 California st.; Alfred H. Hull, 19 West st. Meet Labor Temple, 2-4 Wed., 8 p. m.

230—San Diego (P. & S. F.); H. J. Duerst, 533 F st.; Harry Higgins, 533 F st. Meets Labor Temple, 2nd and last Fri., 8 p. m.

442—San Francisco (P. & G. F.); M. J. Miskell, 223 Monterey blvd.; John L. Spalding, office 200 Guerrero st. Meet Bldg. Trades Temple, 2-4 Fri.

200 Guerrero st. Meet Bldg. Trades Temple,
2-4 Fri.
442—San Francisco, Calif., Branch B (P. & G. F.).
Aux to L. U. 442 of San Francisco (Plumbing, Heating, Piping and Sprinkler Fitting Supply House Workers).
509—San Francisco (S. F.); F. J. McDonough,
200 Guerrero st.; J. K. Field, 200 Guerrero st.
Meet 1-3 Tues., Bldg. Trades Temple, 200
Guerrero st. Guerrero st.

Meet 1-3 Tees., Bidg. Trades Temple, 200 Guerrero st.

0—San Francisco (S. F. & H.); Robert Druhan, 28 Ramona st.; Geo. W. Wride, 316 Labor Temple, 2940 16th st. Meet Labor Temple, 2940 16th st., San Francisco, 1-3 Fri.

3—San Jose and Santa Clara County (P., S. F. & S. F. H.); E. A. Lunden, 1644 Lexington st., Santa Clara, Calif.; Dan MacDonald, 939 N. 5th st., San Jose. Meet 72 N. 2nd st., 2-4 Wed., 8 p. m.

3—San Luis Obispo County (P., S. F. & Appr.); Frank McEntee; Henry B. Schramm, 992 Monterey st. Meet 992 Monterey st., 1-3 Wed., 8 p. m.

Monterey st. Meet 992 Monterey st., 1-5 wea., 8 p. m.
7-San Mateo and San Mateo County (P. & S. F.); Wm. P. Dessert, 1228 Laguna st., Burlingame, Calif.; Albert H. Randall, 723 B st., San Mateo, Calif. Meet every Wed., Labor Temple, 723 B st., San Mateo.
9-San Rafael & Marin County (P. & S. F.); Frank Toscano, 4 Eye st.; E. W. Culver, 813 B st. Meet Plumbers Hall, 813 B st., 1-3 Tues.
2-Santa Ana (P., S. F. & H.); R. W. Wright, 206 W. 3rd st.; Dale Pickering, Route 4, Box 36. Meet 206 W. 3rd st., Santa Ana, Calif., 2-4 Wed., 8 p. m.

206 W. 3rd st.; Dale Pickering, Route 4, Box 36. Meet 206 W. 3rd st., Santa Ana, Calif., 2-4 Wed., 8 p. m.

114—Santa Barbara (P. & S. F.); C. E. Sovine, 2610 Orello st.; B. Gage, 530 De la Vista av. Meet Labor Temple, 25 E. Ortega st., 2nd & last Mon. eve., 7:30.

Aux. to L. U. 114 of Santa Barbara (Refrig., Oil Burners, Gas Fitters & Service Men). Meet Labor Temple, 25 E. Ortega st., 1-3 Wed.

365—Santa Cruz (P. & S. F.); Geo. Foster, 41 Laurel st.; H. Black, 244 River st. Meet I. O. O. F. Hall, Pac. av., 4th Tues.

545—Santa Monica, Venice, Ocean Park (P. & S. F.); Eugene Limming, 1038 Grant av.; E. J. Powell, 2318 31st st. Meet Labor Temple, 1418 2nd st., 1-3 Thurs., 8 p. m.

547—Santa Rosa (P., S. F. & Apprs.); Maurice A. Dont, 314 So. A st. Meet Santa Rosa Labor Temple, 2-4 Thurs.

492—Stockton (P. & G. F.); W. D. Phelan, 129 S. Della st.; E. R. Alberts, R. 2, Box 279-0. Meet 1-3 Wed., Building Trades Council Hall, 122 Nsan Joaquin st.

343—Vallejo (P., G. & S. F.); Donald B. Henley, 553 5th st.; W. H. Carson, 1202 Georgia st. Meet Labor Temple Hall, 2-4 Tues.

484—Ventura, Oxnard, Santa Paula (P. & S. F.); Francis Leach, 290 Brent st., Ventura; H. P. Crandell, 271 S. Evergreen dr., Ventura. Meet 2nd and last Fri., 7:30 p. m., 23 Ventura av., Ventura.

CANADA

279—Canada (United Automatic Sprinkler Fitters' L. U.); Headquarters, Machinists' Bldg., 9th & Mt. Vernon, Washington, D. C.

544—Arvida, Que. (P., S. F., Gen. P. F. & Appr.).
480—Bathurst, N. B. (P., S. F., G. P. F. & Appr.); Earl Craig, East Bathurst, N. B.; Douglas Shirley, Box 164. Meet Union Hall 22nd of each mo.

496—Calgary, Banff & Lake Louise, Alta. (P., G. F. & H.); E. J. Pickard, 807 16th av., N. W.; J. E. Nuttall, 3806 2nd st., S. W. Meet Labor Hall, 229 11th av., E., 1st Thurs., 8 p. m.

634—Calgary, Alta. (R. R. P. F.); W. McLachlan, 6603 18 A st., S. E. Meet Labor Temple, 2nd Fri.

6634—Calgary, Aita. (R. A. A. C. Labor Temple, 2nd 6603 18 A st., S. E. Meet Labor Temple, 2nd Fri.

468—Collingwood, Ont., Can. (P., S. F., P. F. & Appr.); James Calback, Box 1025, 97 Napier st. Meet Masonic Temple, 2-4 Thurs.

465—Dalhousie, N. B., Can. (Gen. Pipe Fitters & Appr.); Jas. Calvert; Arthur McNair, Box 144. Meet Club Rooms, 3rd Mon.

488—Edmonton, Alberta, Can. (P., G. F., S. F. & S. F. H.): R. S. Winters, 12136 93rd st.; A. F. Shaw, 11116 86th av. Meet Labor Hall, 10180 100th st., 1-3 Wed.

685—Edmonton, Alberta, Can. (R. R. S. F.); (Gen. P. F. H.); S. Tunstead, 12710 123rd st. Meet 4th Fri., Labor Hall, 10180 100th st.

56—Halifax, N. S. (P. & S. F.); G. Wilkie, 10 Patricia st.; Geo. W. Betts, 39 Tobin st. Meet 2-4 Fri., Labor Temple.

Aux. to L. U. 56 of Halifax, N. S., Can. (Marine Pipe Fitters & Helpers.)

67—Hamilton, Ont., and Wentworth County (P. & S. F.); L. Heywood, 96 Sanford av., N., Tel. 7-6459; A. Bonner, 6 Roxborough av., Tel.

JOURNEYMEN PLUMBERS

4-4671. Meet Labor Temple, 110 Catherine st., N., Room 2, 1-3 Tues., 8 p. m.

1—Kingston, Ont. (P., G. F., S. F. & H.); C. W. Crozier, Jr., 133 Chatham st.; John Burke, 10 Nelson st. Meet 1-3 Mon., Labor Hall.

1—Kirkland Lake, Ont. (P., S. F. & H.); Henry Rouvinen, 21 Rowen av. Meet Finnish Hall, 37 Prospect av., 1-3 Thurs.

7—Kitchener, Ont. (P., G. F., S. F. & S. F. H.); Lloyd Knechtel, 937 King st., W.; Wm. White, 27 Shoemaker av. Meet 2-4 Thurs., Twin City Labor Hall, 8 p. m.

3—London, Ont., Can. (P., G. F., S. F. & H.); Kenneth Thar, 344 Thames st.; Alex. MacLeod, 58 Riverview st. Meet 2-4 Mon. in Labor Temple, 473½ Richmond st.

6—Liverpool, N. S. (M. & Gen. P. F. & H.); Lawrence Latham, Port Mouton, N. S., Can.; Mervyn Winters, Liverpool, N. S., Can.

2—Midland, Ont. (M. P., P. F. & Helpers); Clyde Gray, 317 Bay st.; Ben Shaw, care A. W. Bell, 5th st. Meet Legion Rooms, 2-4 Tues.

8—Moncton, N. B. (Locomotive S. F. & H.); Percy Cooper, 148 Mountain rd.; Everett S. Steeves, 651 Mountain rd. Meet every 3rd fri., 7:30 p. m. at Labor Temple, Robinson st.

4—Montreal, Que., Can. (P. & S. F.); W. Archambault, 4403 Delaroche; Wm. Currie, 1432 Tower st. Meet 1440 Bleury st., every Mon., 8 p. m.

Tower st. Meet 1440 Bleury st., every Mon., 8 p. m.

2—Montreal, Que., Can. (G. P. F.); Joseph Neasmith, 1661 Bennett av., Montreal; J. McGovern, 6429 3rd av., Rosemount, Montreal: I.—North Bay, Ont. (P., S. F., G. P. F. & H.); Guy G. Lamorie, 16 Nelson av., Ferris P. 6; Wm. Gigg, 143 Regina st. Meet Odd Fellows Hall, 15 Main st., W., 3rd Fri., at 8 o'clock. 1—Ottawa, Ont., Can. (P. & S. F.); D. C. Hicks, 146 Glen av.; J. H. Lee, 45 Ivy av. Meet Carpenters Hall, 223 Gloucester st., 2-4 Mon.

8—Port Arthur, Ont., & Fort William (P., S. F., M. P., F. G. P. F. & Apprs.); J. A. Dion, 310 S. Franklin st., Fort William, Ont., Can. Meet Prince Arthur Hotel, Port Arthur, Ont., Can.

Prince Arthur Hotel, Port Arthur, Ont., Can., 3rd Tues.

—Prince Rupert, B. C. (P., S. F., M. P. F. & H.); Robt. Wilson, Box 153; R. W. Knight, Box 1315. Meet Carpenter's Hall, 1st Thurs.

1—Quebec, P. Q. (P., S. F., Gen. P. F., M. P. F. & Apprs.); Antonio Campagna, 40 2en Rue, Limoilou; A. Caron, 62 Boulvard Langelier. Meet 110 Bridge st., Quebec City, last Wed. and 2nd Mon.

9—Regina, Sask., Can. (P. & S. F.); L. C. Carey, 2212 Argyle st.; A. Mayer, 2134 Cornwall st. Meet Labor Temple, Osler st., 4th Wed.

4—Saskatoon, Sask. (P., G. F., S. F. & S. F.); L. C. Carey, 250 Meet 110 Meet Labor Temple, Osler st., 4th Wed.

4—Saskatoon, Sask. (P., G. F., S. F. & S. F.); F.); F. S. F. S. F. F.); F. S. F. F., S. F. F., S. F. F., S. F., S. F., Gen. P. F., M. P. F. & Appr.).

6—Sorel, Que. (P., S. F., Gen. P. F., M. P. F. & Appr.).

4—St. Catherines, Ont. (P. & S. F.); Robert Greer, 85 Lowell av.; Geo. C. Holmes, 39 Dacotah st. Meet Thurs., Labor Temple, Mary st., 8 p. m.

3—St. Johns, N. B. (P. & S. F.); V. Demmings, Millidge av.; L. P. Chaisson, 9 Waterloo st. Meet St. Johns Trades & Labor Hall, 2-4 Tues.

Tues.
6—Stratford, Ont. (R. R. P. F. & H.); J. L.
Twamley, 87 Home st. Meet last Wed., City
Hall, 8 p. m.
6—Timmons, Ont. (P. & S. F.); J. R. Proulx,
104 6th av. Meet J. R. Proulx house, 104 6th

Hall, 8 p. m.

16—Timmons, Ont. (P. & S. F.); J. R. Proulx, 104 6th av. Meet J. R. Proulx house, 104 6th av.

16—Toronto, Ont. (P., G. F., S. F. & S. F. H.); Arthur J. Rodway, 17 Bank st.; Joe Connolly, Office 112 Bond st. Res. 115 Snowdon av., Tel. Mohawk 7256, Meet 2nd Fri. in Labor Temple, 167 Church st., 8 p. m.

17—Toronto, Ont. (R. R. P. F. & H.); Wm. H. Burton, 298 Sorauren av. Meet Labor Temple, 167 Church st., 3rd Fri.

10—Vancouver, B. C. (P. & S. F.); J. McWilliams, Labor Temple, 531 Beatty st.; Frank Carlisle, 531 Beatty st. Meet 2-4 Fri., Labor Temple, 531 Beatty st. Meet 2-4 Fri., Labor Temple, 531 Beatty st. at 8 p. m.

16—Vancouver, B. C. (Gas Workers); A. F. Chandler, 2525 Elizabeth av., Burnaby, B. C., Can.; H. Harris, 5186 Prince Albert st., Vancouver, B. C. (Refrig, Service & Install. Workers); Harold Woolstone; Robert White.

11—Vancouver, B. C. (R. R. P. F. & H.); Thos. H. Poulton, 725 2nd st., New Westminster, B. C., alternating 1st Fri.

24—Victoria, B. C. (P. & S. F.); B. T. Erickson, 150 Memorial Crescent; E. Irvine, 2965 Qu. Appelle st. Meet 2-4 Tues, Labor Hall, cor. Government & Broughton sts.

25—Windsor and Essex Co., Ont. (P., G. F., S. F. & H.); J. Edward Robilland, 5330 Capitol st., Rem. Pk.; Gordon Drinkwalter, 1416 Meldrum rd., Sub. Sta. No. 11, Windsor. Meet 3 Oullette av., Windsor, 1-3 Fri., 8 p. m.

24—Winnipeg, Man. (P. & S. F.); A. H. Miller, Jr., Labor Temple, 165 James av.; Chas. Ridge, Labor Temple, 165 James av.; Chas. Ridge, Labor Temple, 165 James av., Room 26, 2nd Tues., 8 p. m.

19—Winnipeg, Man. (R. R. P. F. & H.); J. Harding, 731 Moncton av.; S. Cullen, 348 Morley av. Meet 3rd Wed., 22 Labor Temple, James st., E.

COLORADO

### COLORADO

575—Boulder (P., S. F. & H.); Jas. Bartle, 1841 19th st. Meet 2-4 Mon., 7:45 p. m.

58—Colorado Springs (P. & S. F.); G. A. Davidson, P. O. Box 82, Manitou Springs; Henry Rupp, 421 S. Prospect, Colorado Springs. Meet 2nd & last Fri., 7:30 p. m., V. Z. Reed's Library, 502 S. Tejon.
3—Denver (P.); J. B. Vessa, Fraternal Bldg., 1405 Glenarm st.; Michael P. McDonough, Fraternal Bldg., 1405 Glenarm st. Meet 1-3 Wed., Fraternal Bldg., 1405 Glenarm st., 8 p. m.

AND STEAM

Wed., Fraternal Bldg., 1405 Glenarm st., 8 p. m. 8—Denver (S. F.); Thos. Hambly, Route 8, Box 541; Fred Donner, 1405 Glenarm pl. Meet 1-3 Tues., 7:30 p. m., Fraternal Bldg., 1405 Glenarm pl. 1—Ft. Collins & Loveland (P. & S. F.); W. H. Coffman, 627 Laport av., Ft. Collins. Meet Basement Room, Elks Bldg., 1-3 Wed., 7:30

Basement Room, Elks Blug., 1-3 weel., 1-5p. m.
5—Grand Junction (P. & S. F.); Frank E.
Savaga, P. O. Box 472. Meet Labor Temple,
841 Rood av., 1-3 Tues.
5—Greeley (P. & S. F.); August L. Rhiner,
R. R. No. 3, Box 81. Meet 928 8th av., 1-3
Wed.
0—Pueblo (P. & S. F.); Jack Meddings, R. R.
2, Box 702; C. L. Graves, 110½ W. 2nd st.
Meet Labor Temple, Hall No. 4, 2-4 Thurs.,
8 b. m.

8 p. m.
287—Trinidad (P. & S. F.); Thos. D. East, Jr.,
816 Pine st. Meet Labor Temple, Corinado
Hotel, N. Com'l at Church st., 2nd Wed.

### CONNECTICUT

Hotel, N. Com'l at Church st., 2nd Wed.

CONNECTICUT

173—Bridgeport (P. & S. F.); Jas. J. Slavin, 124
Cleveland av.; Harry Mullen, 170 Thorne st.
Meet Metal Trades Hall, 1-3 Thurs.
410—Bristol, including Avon (P. & S. F.); Chas.
Gamache, 647 N. Maine st.; Raymond Larkin,
33 Tulip st. Meet Elks Hall, 1-3 Tues.
303—Danbury (P., S. F. & G. F.); M. Bresson, 90
Town Hill av.; W. B. Tappan, 11 Madison av.
Meet 1-3 Mon., Royal Order of Moose, 28
Keeler st., 8 p. m.

122—Derby (P. & S. F.); Jos. Haussler, 105 Hill
st., Shelton, Conn.; Thos. F. O'Rourke, 351
Gregory st., Bridgeport, Conn. Meet 2-4 Tues.,
Fraternal Hall, Main st., Derby.
133—Greenwich (P. & S. F.); J. T. Evans, 125
Mason st. Meet Gunnarson's Hall, Havemeyer
pl., 2-4 Fri.
76—Hartford (P.); J. F. Corcoran, Sr., 65 Julius
st.; J. P. O'Donnell, 97 Park st. Meet Labor
Temple, 97 Park st., 1st Mon.
218—Hartford (S. F. & H.); Jas. Romayko,
Maple st., Poquonock, Conn.; Albert Lawrence, 270 Hartford av., Wethersfield, Conn.
Meet 3rd Mon., 8 p. m., Labor Temple Hall,
97-99 Park st.
21—Meriden (P. & S. F.); Paul Farone, 323 N.
Cherry st., Wallingford; L. Bray, 123 Liberty
st., Meriden. Meet 1st Tues., Trades Council
Hall, 29 Colony st.
169—Naugatuck (P., G. F., S. F. & H.); Frank J.
Long, 20 Coen st.; Herman Phillips, Middlebury rd., Middlebury, Conn. Meet 2-4 Wed.,
8 p. m., Goodyear Hall, Odd Fellows Bldg.
256—New Britain (P. & S. F.); Gene Vitali, 28
Andrews st.; Isidore Weinbers, 49 Roxbury
rd. Meet 1-3 Mon., 321 Main st.
615—New Canaan (P. & S. F.); Joseph Garbaldi,
New Canaan, Conn.; F. W. MacIntyre, Beverly pl., Norwalk, Conn. Meet 2nd Thurs.,
Veterans of Foreign Wars Hall, N. Main st.
349—New Haven (P., S. F. & G. F.); Edw. F.
Dwyer, 43 Maltby st.: Duncan McArthur,
Sacket Point rd., North Haven. Meet Central
Labor Council, 139 Goffe st., 2-4 Mon.
305—New London (P., G. & S. F. & S. F. H.);
Alexander J. Jordon, 417 Montauk av.; Albert
Benvenuti, 56 Crystal av. Meet Veteran's Hall,
cor. Bank and Pearl st., 3rd Fri., 8 p. m.
222—Norwalk Meet Forester Hall,

North av.; John F. Stadler, 15 Lorena St., E. Norwalk. Meet Forester Hall, 9 High st., 2-4 Tues.
267—Norwich (P. & S. F.); John Jones, 32 Hedge av.; Calvin W. Edmiston, 60 W. Town st. Meet 1-3 Tues., Carpenters' Hall, Carroll Bldg., 13 Main st.
332—Ridgefield (P. & S. F.); Richard Wettingfeld; Richard McGlyn, Box 34. Meet Trades Council Hall, Bailey av., 1st Mon.
311—Stamford (P. & S. F.); John Archibald, Old Greenwich, Conn.; Frederick Walker, 22 Glen av. Meet Carpenters' Hall, 67 Gay st., 3rd Tues., 8 p. m.
312—Torrington (P. & S. F.); Send all correspondence to Frank Valente, 109 Fairview av. Meet every 2nd Wed., Knights of Pythias Bldg., Water st.
22—Waterbury (P. & S. F.); Carl Kretzle, Oakville, Conn.; M. J. O'Rourke, 190 Highland av., Waterbury. Meet Building Trades Council Bldg., 40 Scoville st., 1-3 Thurs.
345—Willimantic (P., G. F. & S. F.); Louis L. Ronan, 146 Valley st.; Edw. Moran, 158 Windham rd. Meet B. T. Hall, Main st., 2-4 Tues.

DELAWARE

26—Wilmington (P. & S. F.); Wm. McLachlan,
216 S. Bancroft Pk., Phone 8083; Geo. Rein,
219 W. 30th st. Meet Sons of Columbus Hall,
1715 W. 4th st., 1-3 Tues., 8 p. m.

Aux. to L. U. 26 of Wilmington (Machine Operators for Pipe Cutting Welders and Fabricators).

DISTRICT OF COLUMBIA

5—Washington (P. & G. F.); Donald C. Dow, 514 Randolph st., N. W.; W. A. Tucker, Office Room 512, 416 5th st., N. W.; Res. 5117 7th st., N. W. Meet 2-4 Wed., Naval Lodge Hall, 4th and Pennsylvania av., S. E. 602—Washington (S. F. & H.); A. Gardineer, 410 Windsor st., Silver Spring, Md.; J. M. Botts,

1354 Florida av., N. E.; Tel. Ludlow 1243, Washington, D. C. Meet 1-3 Tues., 8 p. m., Naval Lodge Hall, Penn. av. & 4th·st., S. E. 9—Washington (United Automatic Sprinkler Fitters Local Union); Hdqrs., Machinists' Bldg., 9th and Mt. Vernon, Washington.

### FLORIDA

5—Daytona (P., G. F., S. F. & H.); John Hamilton, 146 Kingston av., Daytona Beach, Fla.; H. C. Gombert, 522 S. Palmetto av., Daytona Beach. Meet every Fri., 8 p. m., Carpenters'

ilton, 146 Kingston av., Daytona Beach, Fia.; H. C. Gombert, 522 S. Palmetto av., Daytona Beach. Meet every Fri., 8 p. m., Carpenters' Hall.

719—Ft. Lauderdale & Hollywood (P. & S. F.); Walter Johnson, 1604 N. 16th ct., Hollywood, Fla.; Wm. F. Norfleet, 1723 Jackson st., Hollywood, Fla. Meet 2nd Mon., 8 p. m., Carpenter Hall, Ft. Lauderdale; 4th Mon., 8 p. m., Carpenter Hall, Ft. Lauderdale; 4th Mon., 8 p. m., Carpenter Hall, Hollywood, Fla.

805—Fort Myers (P., S. F. & Appr.); Thos. B. Logan, 745 Franklin st. Meet 2-4 Tues.

234—Jacksonville (P., S. F. & M. P. F.); W. G. Riddell, 2318 Bethune av.; F. W. Murray, 738 Lynton st. Meet Labor Temple, 808 Main st., every Fri., 8 p. m.

519—Miami (P., G. F. & S. F. H.); George Nash, 925 N. E. 1st av.; Res. 1361 S. W. 14th st. Meet at Miami Labor Temple, 925 N. E. 1st av., every Thurs., 8 p. m.

803—Orlando (P. & S. F.); R. L. Marchand, 1313 Monte Carlo Trail; Clauson Johnson, Rt. 1, Box 734 J. Meet Carpenters' Hall, cor. Division & Citrus st., every Mon., 8 p. m.

229—Panama City (M. P. F., H. & Appr.).

266—Pensacola (P. & S. F.); W. A. Kynerd, 29 S. Spring st., Edw. McCullough, 29 S. Spring st. Edw. McCullough, 29 S. Spring st. Meet K. of P. Hall, 116 W. Garden st., 2-4 Thurs. Ex. Bd. meets 2-4 Wed., 8 p. m.

583—Sarasota (P. & S. F.); John Summers, 918 Bahia Vista av.; J. W. McLeod, 222 E. 11th st. Meet Spanish-American War Vets. Hall, 2-4 Thurs., 8 p. m.

111—St. Petersburg (P. & S. F.); B. C. Barringer, 4701 8th av., S. Meet 520 9th st., every Tues., 7:30 p. m.

592—Tallahassee (P., S. F. & S. F. H.); Mortinan Parking Ir. Madison. Fla.; W. H.

ringer, 4:01 8th av. S.; W. K. Clegholi, 4:01 8th av., S. Meet 520 9th st., every Tues., 7:30 p. m.

592—Tallahassee (P., S. F. & S. F. H.); Mortimer Bunting, Jr., Madison, Fla.; W. H. Clark, 1009 N. Gadsden st. Meet 3:11 N. Boulevard st., 1-3 Wed., 8 p. m.

624—Tampa (P., S. F. & H.); J. Chaires, 2815 Marlin av. Meet 1-3 Tues., Machinists Hall, Tampa and Washington st.

766—Tampa (M. P. F. Helpers & Apprs.); Send all correspondence to S. L. Jones, Jr., 1712 N. "A" st.; G. M. Jacobs, Rt. 1, Box 15a, Valrico, Fla. Meet 202½ Tampa st., 2-4 Wed., 8 p. m.

630—W. Palm Beach (P., S. F., G. F. & H.); J. H. Gregory, 522 N. K st., Lake Worth, Fla.; R. G. Dale, 904 N. Olive av. Meet 1-3 Wed. eves., 7:30 p. m., Labor Temple Hall, S. Rosemary and Gardenia st., No. 6, 2nd floor.

### GEORGIA

GEORGIA

368—Albany (P., S. F. & Appr.); Marvin Anderson, Box 1066; A. T. Parker, Box 1066. Meet W. O. W. Hall, Broad st., 1-3 Thurs.
72—Atlanta (P., S. F. & G. F.); G. E. Mitchell, 515 Semms st., East Point, Ga.; C. R. Jablouski, 1361 Bankhead av., N. W., Atlanta, Ga. Meet every Tues. at 7 p. m., Labor Temple, 91 Trinity av., S. W.
541—Atlanta (Gas P. F. & H.); H. E. Tice, 89 Spruce st., N. E. Send all correspondence to J. E. Dollar, Jr., 552 Whiteford av., N. E. Meet Labor Temple, 91 Trinity av., S. W., 1-3 Mon., 7:30 p. m.

150—Augusta (P. & S. F., G. F. & S. F. H.); L. P. Looney, 1215 Ellis st. Meet 1-3 Fri., Carpenters Hall, 853 Reynolds st.
177—Brunswick (M. P. F. & H.).
233—Columbus and Phenix City, Ala. (P. & S. F.); Fred Coppedge, Labor Temple, Columbus, Meet Labor Temple, Labor Temple, Columbus, Meet Labor Temple, 13½ W. 11th st., 1-3 Tues., 8 p. m., Masonic Temple, Phenix City, Ala., 2-4 Tues., 8 p. m.
472—Macon (P., S. F. & G. F.); W. C. Hancock, Lezilla, Ga.; E. J. Smith, 564½ Poplar st. Meet Carpenters' Bldg., 515 2nd av., 2-4 Mon., 7:30 p. m.; Ex. Board meets every Mon., 564½ Poplar st.
188—Savannah (P., S. F. & H.); H. G. Walker, 18 E. 38th st.; Clarence Brutcher, P. O. Box 372, Res. 901 E. Park av. Meet 1-3 Fri., Labor Temple, 34 Drayton st.

Temple, 34 Drayton st.

### HAWAII

675—Honolulu, T. of Hawaii (P. & S. F.); C. J. Marr, 50 S. Queen st.; W. H. Graff, P. O. Box 2952. Meet Plumbers' Hall, 50 S. Queen st., 1-3 Sun., 1:30 p. m. Ex. Board meets 50 S. Queen st., 2-4 Sun., 2:00 p. m.

### TDAHO

6—Boise, Nampa and Caldwell (P., S. F. & S. F. H.); W. L. Robison, 1018 N. 11th st. Meet 2-4 Thurs., Labor Temple, 8th & Main. 5—Idaho Falls (P. & S. F.); Geo. A. Colan, R. F. D. 2. Meet 2-4 Thurs., Probate Court Rm., County Court House. 8—Pocatello (P., S. F. & S. F. H.); H. E. Wheeler, Inkom, Idaho. Meet 1-3 Fri., Labor Hall.
1—Twin Falls (P. S. F. & H.): Wm. Hend-

Hall.
—Twin Falls (P., S. F. & H.); Wm. Hend-richs, 311 Ash st. Meet 312½ 2nd st., S., 2-4 Wed.
—Wallace (P. & S. F.); Chas. Ristau, Box 285, Mullan, Idaho. Meet 2-4 Sun., Wallace Trades Council Hall.

### ILLINOIS

163—Alton (P. & S. F.); M. W. Schwensen, 245
S. 9th st., Wood River, Ill.; Chas. G. Smith,
2720 Walnut st., Alton. Meet U. A. Hall, 2334
State st., every Mon., 7:30 p. m.
553—Alton (Genl. P. F. H.); V. W. Kelly, 2 W.
Ferguson, Wood River, Ill.; V. L. Vincent,
2 W. Ferguson st., Wood River, Ill. Meet
Odd Fellows Hall, E. Ferguson av., Wood
River, Ill., 2-4 Tues., 7:30 p. m.
319—Aurora (P. & S. F.); Paul Deutsch, 614
New York st.; John Connors, 405 Downer pl.
Meet 2-4 Thurs., 213 Main st., Labor Temple.
101—Belleville (P. & S. F.); Fred Winter, 317 N.
37th st.; Roland Obst, 730 Union av. Meet 4th
Thurs., 1st and A st.
99—Bloomington, Normal & Pontiac (P., S. F.

101—Belleville (P. & S. F.); Fred Winter, 317 N.
37th st.; Roland Obst, 730 Union av. Meet 4th
Thurs., 1st and A st.

95—Bloomington, Normal & Pontiac (P., S. F.
& S. F. H.); Frank Prescher, 508 E. University st., Bloomington. Meet 2-4 Mon., Trades and Labor Assembly Hall, Miller Bidg., cor.
Center and Front st.; Cas Fitters' Aux. of
99. Meet Plumbers' Hall, Labor Temple, cor.
Center and Front st., 2nd Wed., 7:30 p. m.
579—Canton (P., S. F. & H.); Arthur Milhone,
167 E. Myrtle; Harold Carlson, 625 S. 1st av.
Meet American Legion, 243 S. Main st., 2-4
Tues., 7:30 p. m.
160—Carbondale & Murphysboro, Jackson &
Union Co.'s (P., S. F. & G. F.); Frank Loy,
2004 Herbert st., Murphysboro, Ill. Meet 2-4
Fri., 7:30 p. m., Murphysboro
163—Centralia (P. & S. F. & H.); J. M. Willard,
416 S. Cherry st.; Clyde Bridges, 1206 N
College st. Meet Carpenters' Hall, 2-4 Tues.
149—Champaign (P. & S. F. H.); Roy Childers,
909 W. Daniels st.; H. Wittig, 408 S. Anderson st., Urbana, Ill. Meet Veterans of Foreign
Wars Hall, 4th Mon.
130—Chicago (P.); E. C. O'Toole, 1340 Washington blvd.; Wm. Quirk, 1340 Washington blvd.
Meet 2-4 Tues. eve., Washington blvd. Auditorium.
281—Chicago Sprinkler (Spr. & H.); Jos. Sullivan, 3106 Arthington st.; Wm. McNamara,
912 W. Monroe st., Meet Bricklayers' Hall,
912 W. Monroe st., Meet Bricklayers' Hall,
912 W. Monroe st., S. F. & General Pipe Fitters
& Helpers); Arthur Simon, 5417 S. Claremont
av.; John Daly, 218 N. Kostner av. Meet J.
McLoughlin, 4315 West End av., 4th Mon.
597—Chicago Steam Fitters Protective Assn.;
G. A. McKinley; office, 408 S. Leavitt st. Meet
1st Thurs, at 8 p. m., 408 S. Leavitt st.
Chicago Gas Fitters, 408 S. Leavitt st.
Chicago Gas

Leavitt st. Shop & Maintenance Division. Meets 1st Thurs., 8

Shop & Maintenance Division. Meets ist Thuis., o
p. m., 408 S. Leavitt st.
386—Chicago Heights (P., G. F.); Wm. J. Guerner, Box 195, Monee, Ill.; Neil McManiman, 1643 Oak st., Tel. Chi. Hts. 2290. Meet Teamsters' Hall, 1617 Vincennes av., 1-3 Fri., 8

ner, Box 195, Monee, Ill.; Neil McManiman, 1643 Oak st., Tel. Chi. Hts. 2290. Meet Teamsters' Hall, 1617 Vincennes av., 1-3 Fri., 8 p m.

293—Danville (P. & S. F.); Max Wahlfeldt, 303 N. Griffin st.; Louis Brown, 127 S. Bowman av., Phone 3562-J. Meet 1-3 Thurs., Trades and Labor Hall.
65—Decatur (P. & S. F.); Jas. Duggan, 1409 E. William st.; Paul J. Hetzler, 2142 E. Decatur st. Meet 2-4 Tues., Labor Temple, 140 E. Wood st., 7:30 p. m.
612—DeKalb, Sycamore and DeKalb County (P. & S. F.); David Richmond, 326 College av., DeKalb, Ill.; W. H. Campbell, 351 Grant st., Sycamore, Ill. Meet 2-4 Fri., Labor Temple, 2nd st. & East Lincoln Highway, DeKalb, Ill. 411—Dixon (P., G. F., S. F. & H.); John Witzleb, 1416 W. 9th st.; Paul Cornette, 511 Crawford av. Meet Labor Hall, 91½ N. Galena av., 4th Thurs., 7:30 p. m.

360—E. St. Louis (P., G. F. S. F. & S. F. H.); Arthur Fischer, 119 Glen st., Collinsville. Meet 127 N. 7th st., 1-3 Wed., 8 p. m.
439—E. St. Louis av. J. Riegert, 506½ St. Louis av. Meet every Mon., 6:30 p. m., 506½ St. Louis av. Meet every Mon., 6:30 p. m., 506½ St. Louis av. Weet every Mon., 6:30 p. m., 506½ St. Louis av. Ww. Tennant, 402 S. State st. Meet 2-4 Tues., Labor Temple, 208 Prairie st.
228—Freeport (P., S. F. & G. F.); Russell Frank, Cedarville, Ill. Meet 2-4 Wed., 7:30 p. m., Freeport Labor Hall, 116½ Stephenson st. Brooks st. Meet 2-4 Fri., Labor Temple Hall, N. Prairie st.
551—Herrin, including Carterville, Marion, Johnston City, West Frankfort, Zeigler, Christopher, Benton, Hurst, Royalton and Duquoin (P., G. F. & H.); W. W. Dodd, Marion, Ill.; Herman Garner, 519 N. Main st., Benton, Ill. Meet 3rd Wed., 7 p. m., Labor Temple, West Frankfort, over the Fashion Shop.
116—Jacksonville (P. & S. F.); Jos. A. Fazio, 410 S. Raynor av.; Wm. J. Rott, 105 N. Center st. Meet Schoettes & Butzke Hall, 101 Jefferson st., 2-4 Tues. very month, 7:30 p. m.
333—Kankakee & Kankakee & Iroquois Counties (P., G. F., S. F. & H.); Harry Ahrens, 146 S. Frasier av., Kankakee. Fred Whittington, 1248 N. Schuyler av., Kan

1248 N. Schuler.
Tues., Labor Temple, 220 West Court st.,
Kankakee.
3—Kewanee (P., S. F. & H.); Wm. Doffer, 622
N. Chestnut st.; Vern Johnson, 317 Goodrich
st. Meet Labor Temple, 1-3 Mon.

M B E R S A N D S T E A M F

282—LaSalle (P., S. F. & G. F.); Eugene P.
Dooley, 540 6th st.; John McNulty, 906 Joliet
st. Meet 1-3 Tues., Slovenski Dom Hall, 1st
and Crosat st.

563—Mattoon, Charleston & Effingham (P., S. F.
& Appr.); Ray Patrick, 2413 Shelby av., Mattoon. Meet Carpenters' Hall, Mattoon, Ill., 1st
Wed., 7:30 p. m.

514—Naperville and Hinsdale (P. G. F., S. F. &
S. F. H.); A. J. Stephens, Jr., 4721 Pine st.,
Downers Grove, Ill.; Gus H. Bullerman, 1256
York rd., Hinsdale. Meet Legion Hall, Westmont, Ill., 1st Wed., 8 p. m.
466—Ottawa (P., S. F. & G. F.); James Todd,
816 Catherine st.; Arthur Gottselig, 417 2nd
av. Meet Union Hall, Zimmerman Bldg.,
Clinton & Jefferson st., 2-4 Mon., 7:30 p. m.
528—Pekin (P., G. F., S. F. & H.); Geo. Becker,
809 S. 13th st.; Leroy Wallinger, 1120 Summer st. Meet 2-4 Fri., Trades & Labor Hall,
230 Court st.
63—Peoria (P., G. F.); John M. O'Connell, 100
Heinz ct.; G. F. O'Connell, 1105 New York
av. Meet Labor Temple, Jefferson and Jackson sts., 4th Fri.
353—Peoria (S. F. & H.); J. E. Sank, 736 Greenlawn; Geo. B. Mahrt, 819 Stratford st. Meet
Labor Temple, 400 N. Jefferson st., 4th Thurs.
161—Quincy (P. & S. F.); John Dirks, 1139 S.
20th st.; L. J. Rajoum, 909 S. 11th st. Meet
3rd Mon., Labor Temple, 9th and State sts.,
8 p. m.

57—Rockford (P. & G. F.); Albert W. Kalies,
608 S. Johnston av.; Harry Shaw. 221 Paris
av. Meet Labor Temple, 212 S. First st., 2-4
Wed., 7:30 p. m.
210—Rockford (S. F.); R. S. Jeffery, 1622 23rd
st.; Robt. McCleilan, 828 11th st. Meet at
Central Labor Hall, 404 E. State st., 1-3 Wed.
25—Rock Island & Moline, County of Rock
Island (P. & S. F.); Mauritz E. Collin, 4529
13th av., Rock Island, Ill.; Louis Plambeck,
2004 14th st., Moline, Ill. Meet Rock Island
Labor Temple, 3rd av. and 21st., 1st Thurs;
Viking Temple, 1514½ 4th av., Moline, Ill.,
3rd Thurs.

Aux. to L. U. 25 of Rock Island & Moline, County
of Rock Island, Illinois (Shopmer's Auxiliary).

1ary). "—Springfield and Lincoln (P. & S. F.); Roy Melkush, 1917 E. Spruce st.; Chas. Carey, 235 E. Scarritt st., Springfield, Tel. dial 5843. Meet 2-4 Fri., 505 1-3 E. Monroe st., 7:30

p. m. 93—Waukegan (P.); F. Burkhardt, 1712 Pleas-ant av., Highland Park, Ill.; William Karsten, 355 Wisconsin av., Lake Forest, Ill., Tel. Lake Forest 1298. Meet 1-3 Fri., 220 Washington

st.
—Wheaton (P. & S. F.); Earl H. Rieck, 116
N. Main st. Meet at 116 N. Main st., 2nd

### INDIANA

327—Anderson (P. & S. F.); James Woolems, 1910 Meridian; Frank Buell, Y. M. C. A. Meet 1-3 Mon., Labor Temple, 120 E. Sth st., 7:30 p. m.
802—Bedford (P. & S. F.); Onus Wray, R. R. No. 1; Herschel Kern, 515 22nd st. Meet Central Labor Hall, 1-3 Wed. 515—Bloomington (P. & S. F.); Elbert Hudson, 1119 W. 6th st.; Paul Campbell, R. R. No. 6. Meet 1-3 Fri., Labor Temple, 5th and Madison.

1119 W. 6th st.; Paul Campbell, R. R. No. 6. Meet 1-3 Fri., Labor Temple, 5th and Madison.

22—Columbus (P., S. F. & Appr.); Herman Prather, R. R. 6; Ernest Barriger, 2007 25th st. Meet 619½ Washington st., 1-3 Thurs.

66—Crawfordsyille (P. & S. F.); Frank Greulich, Ramsey Hotel. Meet 122½ S. Washington st., 2nd Mon.

18—Elkhart (P., S. F. & G. F.); E. F. Wells, 1200 Princeton blvd., Tel. R 1981. Meet Labor Temple, 2-4 Thurs.

66—Evansville (P. & S. F.); Albert Wolf, 1122 Fountain av.; Earl Arnold, 1132 S. Harlen av. Meet 1-3 Wed., 210 N. Fulton av.

16—Fort Wayne (P., S. F. & S. F. H.); L. J. Braun, 2638 Fox; Chas. McCormick, 226½ E. Berry st. Meet 2-4 Wed., Plumbers' Hall, 226½ E. Berry st.

18—Frankfort (P. & S. F.); Ralph Hiatt, 709 E. Washington st.; Fred Ticen, 558 E. Morrison. Meet Modern Woodmen Hall, last Mon.

3—Gary (P.); Robert Ross, Labor Temple, 610 Mass st., Bert Stephenson, Labor Temple, 610 Mass st., 2-4 Mon., 8 p. m.

7—Hammond (P.); Wm. Callahan, 100 156th pl., Calumet City, Ill.; Chas. E. Moloney, Labor Temple, cor. Oakley av. and Sibley st., Room 1, 2-4 Mon., 7:30 p. m.

3—Indianapolis (P.); Robt. C. Fox. 307 N.

ley av. and Sibley st., Room 1, 2-4 Mon., 7:30 p. m.

-Indianapolis (P.); Robt. C. Fox, 307 N.

Penn st.; Otto Augostat, 1102 N. Jefferson av.

Meet 307 N. Pennsylvania st., 6th fl., 2-4

Wed., 8 p. m.

-Indianapolis (S. F.); R. G. Kern, 3066

wed., 3 p. m.

—Indianapolis (S. F.); R. G. Kern, 3066
Brookside Parkway, North Drive; Chas. W.
Kern, 511 Meridian Life Bldg., 307 N. Pennsylvania st. Meet 2-4 Fri., 307 N. Pennsylvania

st.
Aux. to L. U. 440 of Indianapolis (Supply House & Shop Men's Aux.).
330—Kokomo (P., G. F., S. F. & H.); Wm.
Trout, 501½ N. Washington st.; Fred Henninger, 120½ W. Taylor st. Meet Labor
Temple, 512 E. Sycamore st., 7:30 p. m., 2-4

Tues. 240—Lafayette (P. & S. F.); Chas. S. Thoennes, 2320 Underwood st.; Walter Braun, 517 S. 27th st. Meet 1-3 Tues., Labor Temple, 105 N.

9—Logansport (P., S. F. & S. F. H.); John R. Miller, 426 Shultz st. Meet A. F. L. Bidg., 322½ E. Broadway, 2-4 Fri. 9—Marion (P. & S. F.); James Eymer, 420 E. 18th st. Meet Labor Temple, 3rd Thurs., 7:30 399-

p. m. —Michigan City (P., G. F., S. F. & S. F. H.); Frank Lutz, 410 Dupage st. Meet Labor Temple, 4th & Franklin st., 1-3 Tues., 7:30

p. m.
—Muncie (P., G. & S. F.); Ernest Sweaney,
415 W. Adams st.; Chas. H. Boyd, R. R. 1.
Meet 2-4 Mon., Muncie, Ind., City Hall, 7:30

Meet 2-4 Mon., Muncie, Ind., City Hall, 7:30 p. m.

95—New Albany (P., S. F. & Appr.); Julius Waggoner, Clay & State sts.; Earl Fess, 1937 Indiana av. Meet 1-3 Tues., Eagles Hall, 13th & Mist. sts.

697—Richmond (P. & S. F.); Guy Brown, 28 N. 13th st.; Myron Barker, 429 S. W. 3rd st. Meet Central Labor Hall, 415½ Main st., 1-3 Thurs., 7:30 p. m.

172—South Bend (P. & S. F.); John W. McCauslin, 315 Walsh st.; J. R. Lineback, 2221 S. Leer st., Tel. 3-6779. Meet every Tues., Central Labor Union Hall, South Shore Depot, 2nd floor, cor. LaSalle and Michigan st. Aux. to L. U. 172 of South Bend (Meter Serers and Maintenance Men).

157—Terre Haute (P., S. F. & F. H.); Edw. Wood, 1330 S. 20th st.; Louis C. Grandidier, R. R. 5. Mcet 1-3 Tues., Labor Temple, 5th and Walnut sts.

### IOWA

IOWA

310—Ames & Boone (P., S. F. & S. F. H.); H. T. Connolly, 916 Douglass, Ames; J. E. Erickson, 818 Carroll av., Ames. Meet 1-3 Fri., Labor Temple, 123½ Main st., 8 p. m.

212—Burlington (P. & S. F.); A. W. Payne, 1133 Ash st.; W L. Shields, 1714 Lincoln st. Meet Labor Temple, 217½ N. 3rd st., 2-4 Thurs.

125—Cedar Rapids (P., S. F. & G. F.); Leonard G. Berry, 935 15th av., S. W. Rudolph V. Richter, 1815 5th av., S. E. Meet Federation Hall, 90 1st av., E., 2-4 Wed.

346—Clinton (R. R. S. F. & Gen. P. F.); Jas. E. Logue, 823 14th av., S.

211—Clinton (P., S. F. & Appr.); Rex Anderson, 255 18th pl.; J. A. Willadsen, 223 Main av. Meet Labor Temple, 2-4 Tues.

414—Council Bluffs (P. & S. F.); P. J. Hansen, Apt. 9, Oakland ct. Meet R. W. Bogardus Plumbing Shop, 3rd Thurs.

337—Davenport (P. & S. F.); Frank Foley, 1318 Elm st.; Frank Martens, 1919 W. 16th st. Meet Eagles Hall, 4th & Scott sts., 2-4 Tues.

33—Des Moines (P., G. & S. F.); W. A. Hoos, 1220½ Grand av., (Court R. Boller, 1220½ Grand av. Meet 2-4 Wed., 1220½ W. Grand av., 7:30 p. m.

66—Dubuque (P. & F.); Geo. B. Davis, 575 Loras blvd.; A. C. Swift, 2264 Prince st. Meet Metal Trades Bldg., 1-3 Wed.

534—Fort Dodgt (P., G. F., S. F. & H.); Harry Armstrong, 406 Charles st.; H. F. Brown, 214 6th av., N. Meet City Hall, 2-4 Wed.

483—lowa City (P., G. F., S. F. & S. F. H.); Frad Schell, 105 W. Linn st. Meet 2-4 Wed., Trades and Labor Hall.

405—Mason City (P., & S. F.); Chas. J. Olson, 302 N. Taylor av.; L. L. Lightbody, 843 E. State st. Meet 3rd Wed., Labor Hall, 1-3 Wed., 7:30 p. m.

588—Muscatine (P., S. F. & Appr.); Geo. Lemkau, 1326 Grand av.; Edw. F. Lorben, 602 E. Sth st. Meet Trades & Labor Hall, 1-5 Wed., 7:30 p. m.

434—Newton (P., S. F. & S. F. H.); H. McLain, 424 12th st., Rock Island, Ill. Meet Labor Hall, 1-3 Tues.

476—Ctumwa (P. & S. F.); G. F. Parker, Route 7: Chas. De Kraat, 601 W. Main st. Meet Labor Hall, 1-3 Wed., 7:30 p. m.

Hall, 1-3 Tues.

7—Ottumwa (P. & S. F.); G. F. Parker, Route 7; Chas. De Kraat, 601 W. Main st. Meet Labor Hall, 228 E. 2nd st., 2-4 Wed. 8—Sioux City (P. & S. F.); Edw. J. Greynald, 1210 S. Cornelia; Hugh H. Roberts, 1714 Jackson st. Meet Room 205, Carpenters' Hall, 508½ 5th st., 1-3 Mon.

4—Waterloo (P. & S. F.); J. D. Williamson, 118 W. Bertch. Meet Labor Temple, 613½ Jefferson st., 1-3 Mon.

### ISTHMUS OF PANAMA

606—Panama, Balboa & Cristobal, C. Z. (P. & G. F.); R. B. Pamplin, Box L; Wm. J. Carson, Box L, Balboa, C. Z. Regular meeting 2nd Sun. Balboa & Cristobal alternating.
652—Panama (S. F. & H.); Jules De Prater, Box 1463, Ancon, C. Z. Meet at Balboa & Colon, 2nd Mon., 7 p. m., alternating.

### KANSAS

505—Arkansas City (P., G. S. F. & H.); C. A. Vaughan, 708 Millington st., Winfield. Meet Winfield, Kans., 8 p. m., 3rd Tues.
794—Atchison (P. & S. F.); Frank Davis, 1426 Atchison st.
619—Dodge City and Garden City (P., S. F. & F. H.); H. P. Harlan, 1303 3rd av., Dodge City. Meet Labor Temple, 2-4 Wed., 8 p. m.
363—Hutchinson (P., S. F. & S. F. H.); W. F. Hines, 420 E. 5th av. Meet 1-3 Wed., Labor Hall, 500½ N. Main.

-Kansas City (G. P. F. Welders & Appr.); J. Albert Warner, 2204 S. 10th st.; E. F. Buckley, 3000 Tracy, Kansas City, Mo. Meet Labor Temple, 711 Armstrong st., 1st Tues.,

Particle 1 and Junction City (P., G. F. & S. F. H.); H. K. Bell, 409 Pierre; Geo. Moshier, 529 Colorado, Manhattan. Meet 1-3 Mon., M. W. A. Hall, 4th and Houston

sts.

--Pittsburg (P., G., S. F. & H.); Geo. R. Jackson, Parsons, Kans.; Ira Hall, 411½ N. Locust. Meet Labor Temple, 2-4 Fri.

--Salina (P., G. & S. F.); Delbert Robertson, 910 Custer av. Meet 200½ E. Iron av., 2-4

910 Custer at.

Mon.

—Topeka (P. & S. F.); T. L. Smith, 117 Auburndale st.; W. A. Smith, 1028 Harrison st., Tel. 4322. Meet 1-3 Fri., Labor Hall, 621 Jack

Son st.

-Wichita (P. & S. F.); Paul Lamberson, 148
N. Glenn; Howard F. Cowan, 1501 S. Waco.
Meet Labor Temple, 417 E. English st., every
Mon., 8 p. m.

KENTUCKY

KENTUCKY

248—Ashland (P. & S. F.); H. E. Mulvaney, 314
Watkins, Catlettsburg, Ky. Meet Central
Labor Hall, 15th & Greenup st., 2-4 Fri.
535—Covington and Newport (P. & G. F.); H. C.
Truman, 3157 Rosiana av., Covington: Ed.
Kerler, 155 E. 42nd st., Covington: Ed.
Kerler, 155 E. 42nd st., Covington. Meet
Knights of St. John Hall, 120 W. 5th st.,
Covington, 2-4 Tues., 8 p. m.
452—Lexington (P., G. F. & S. F.); Richard
Kayse, 2nd & Jefferson st.; A. A. Stengel, 127
Elam Park. Meet 351½ W. Short, 2-4 Thurs.,
7:30 p. m.
107—Louisville (P. & G. F.); Jos. J. Grewsser,
2502 Howard st.; M. J. Caulfield, 317 S. 34th.
Meet Musicians Hall, 2nd & College, 1-3 Fri.,
7:30 p. m.
522—Louisville (S. F., G. P. F. & H.); J. Maddux, 1513 Beech st.; John H. Hammond,
322-324 W. Jefferson st. Meet 322-324 W.
Jefferson st., 2-4 Fri.
633—Owensboro (P. & S. F. & Appr.); Thos. C.
Roemer, 1922 Grimes av.; Melvin Hagerman,
321 West Main st. Meet Clara Herr Bldg., 116
E. 37d st., 2-4 Thurs.
184—Paducah (P. & S. F.); Jas. L. Maret, 1309
Broadway. Meet Odd Fellows Hall, S. 5th st.,
1st Sun. & 3rd Fri.

### LOUISIANA

COUSIANA

7—Alexandria (P. & S. F.); Frank Poli, 1211
Rapides av.; Duke C. Eskew, 1211 Rapides av. Meet 1211 Rapides av. every Mon.
8—Baton Rouge (P., Appr. & G. F.); Percy A.
Fair, R. F. D. No. 4; L. Dendinger, P. O.
Box 36. Meet 2-4 Mon., Electrical Workers
Hall, 359 Lafayette st.
7—Baton Rouge (S. F., Pipe Fitters & Helpers); J. A. Sweeney, P. O. Box 2401; H. J.
Hudson, P. O. Box 2401. Meet 1-3 Mon., 8
p. m., Electrical Workers Hall, 359 Lafayette st.

st. Lake Charles (P., G. F. & S. F. H.); E. B. Scallian, 319 Reid st., Tel. 8636; Fred Walker, 511 Pine st. Meet Plumbers and Steam Fitters Hall, 2017 South st., every Mon., 8 p. m. Tel.

hall, 2017 South st., every Mon., 8 p. m. Tel. 7014.

9-Monroe (P., G. F. & S. F. H.); A. Morgan, 110 Carolina, Tel. 6729-R; A. E. Fontano, 2905 Lee av., Tel. 4706. Meet Labor Temple, 108½ St. John st., every Fri., 8 p. m.

0-New Orleans (P. & S. F.); Edward Boettner, Jr., 3226 Derby Place; Robt. L. Soule, 321 S. St. Patrick st. Meet every Mon., 8 p. m., B. K. of A. Hall, 627 North st. 4-New Orleans (M. P. F. & Appr.); Bernard W. Yeager, 623 Second st; Jos. C. Rispolf, Apt. 1, 1722 Jackson av. Meet B. K. of A. Hall, 627 North st., 1-3 Tues., 8 p. m. and every 2nd Sun., 10:00 a. m.

1-Shreveport (P. & S. F.); Emmett Haddad, 1319 Sprague st.; A. W. McLemore, 149 Merrick st. Meet 207½ Milam st. 1-3 Mon., 7:30 p. m.

p. m. 610—Spring Hill (Maintenance P. F., Welders & Apprs.); E. L. Wise, Shongaloo; J. O. Morgan, Spring Hill. Meet 2-4 Fri., Wilson's Bldg.,

### MAINE

MAINE

3—Augusta (P., G., S. F. & H.); Wm. H. Matthews, Sr., 41 Highland av., Gardiner, Maine. Meet No. 2 Hose House, Cony st., 2-4 Wed.

1—Bangor, Brewer & vicinity (P., S. F., S. F. H. & P. F.): Stanley White, R. F. D. No. 3, Bangor, Maine; Geo. Baker, 54 Milford st., Bangor, Maine. Meet 1-3 Mon., 193 Exchange st., Bangor, Maine.

5—Millinocket and East Millinocket (P., S. F. G. P. F. & H.); L. G. Pound, 91 Water st., Millinocket.

7—Portland and Lewiston (P. & S. F.); Richard H. Watson, 18 Pleasant st., Portland; Alton J. Irish, 1402 Forest av. Meet Red Men's Bldg., 106-A Exchange st., every Thurs., 8:15 p. m.

Bldg., 106-A Exchange st., every Thurs., 8:15 p. m.
3—Portland (M. P., S. F., P. F. & H.); Edw. Streikland, 1 Mountfort st.; Nathan Pine, 1 Mountfort st. Meet 106a Exchange st., every Sun., 2:30 p. m.
1—Waterville (P., S. F. & Appr.); Raymond A. Joler, 8 Bushey Lane. Meet 58 Main st., 1-3 Wed.

### MARYLAND

B—Baltimore (P. & G. F.); Jos. Dales, 417 S. Gilmore st.; Phil Neil, 1133 Harford rd., or R. F. D. No. 14, Box 72, Middle River, Md. Meet 1133 Harford rd., 1-3 Mon.; June, July, August and September, 3rd Mon.

- 438—Baltimore (S. F. & S. F. H.); Edw. Fisher, 1011 Poplar Grove st.; Jos. V. Heilker, 915 Montpelier st. Meet at 1222 St. Paul st., 2-4 Tues., 8 p. m.
- "—Baltimore (Lead Burners & Appr.); Herbert Hutson, 2118 Cliftwood av.; John Calderhead, Greenwood Apt., Linthicum, Md. Meet 2nd Fri., Bricklayers Hall, N. E. cor. Gay and Frederichs sts.
- 489—Cumberland (P., S. F. & G. F.); A. C. Mullen, 521 Essex pl.; Frank Weisemiller, 322 Holland st. Meet 61 Baltimore st., 1st Fri.

### MASSACHUSETTS

12—Boston (P. & G. F.); Send all communica-tions to Neil A. F. Doherty, 206 Essex st., Room 452 Meet Mon., Wells Memorial Bldg., 987 Washington st., twice monthly.

537—Boston (S. F.); Louis Bernstein, 17 Sonoma st., Dorchester, Mass. Send all communications to J. E. Goodwin, 62 Chambers st. Meet 62 Chambers st., 2nd and last Wed.

Aux. to L. U. 537 of Boston (Oil Burners, Mainte-nance & Service Men).

nance & Service Men).

829—Boston (M. P., S. F., P. F. & P. H.); Frank Rosenberg, 21 Sutton st., Dorchester, Mass.; Joseph Coughlin, 64 Horace st., East Boston, Mass. Meet G. A. R. Hall, 14 Green st., Charlestown, 2nd Sunday, 3 p. m.

276—Brockton (P. & S. F.); Wallace Engstrom, Y. M. C. A.; Martin B. Eklund, 480 Summer st. Meet B. T. Council Rooms, 63 Main st., 2-4 Tues.

135—Fall River (P.); Michael T. Grandfield, 46 Oliver st.; Michael C. McCarthy, 52 Lane st. Meet 1-3 Mon., Carpenters Hall, 210 S. Main

B-Fall River (S. F. & H.); Aug. Walsh, 455 Middle st.; John J. Sullivan, 39 Berkley st. Meet Carpenters' Hall, 210 S. Main st., 2-4 Mon., 8 p. m.

2—Fitchburg (P., S. F. & F. H.); Chas. E. Hartford, 60 Pine st.; T. B. Sheehan, 237 South st. Meet Romans Hall, 4th st., 2-4 Wed.

South st. Meet Romans Hall, 4th st., 2-4 Wed.
448—Framingham, Natick, Ashland, Wellesley,
Sherborn, Medfield, Hopkinton, Dover, Wayland & Sudbury (P. & S. F.); Norman A.
Smith, 18 Shirley st., West Newton, Mass.;
Thos. F. O'Malley, 27 Gorman rd. Meet 1-3
Wed., 8 p. m., Rotary Hall, Walcott Bldg.,
Main st., Natick, Mass.
482—Gloucester (P., S. F., & S. F. H.); Earl R.
Polk, 31 Warner st.; Charles Lowe, Edgewood
rd. Meet 1-3 Tues., Carpenter's Hall, 100
Main st.

rd. Mee Main st.

Main st.

—Greenfield and Turner Falls (P. & S. F.);

Wm. Rooney, 196 Conway st., Greenfield. Meet
Union Hall, 278 Main st., 4th Tues.

—Haverhill (P., G. F. & S. F.); Richard H.

Welch, Box 56, Plaiston, N. H.; Omar F.

Bryant, 55 Stetson st., Brad. Dist. Meet D. V.

A. Hall, Fleet st., 3rd Thurs., 7:30 p. m.

—Helvelo (P.). Edgar, Tourneil, Smithla

—Holyoke (P.): Edgar Zaumsiel, Smith's Ferry, Mass.; Harold E. Delaney, 482 Chest-nut st. Meet B. T. C. Hall, 189 High st., 2-4 Mon., 7:30 p. m.

13—Holyoke (F.), Eugar Zaulisie, Simul's Ferry, Mass.; Harold E. Delaney, 482 Chestnut st. Meet B. T. C. Hall, 189 High st., 2-4 Mon., 7:30 p. m.

12—Holyoke (S. F. & H.); Wm. H. Cole, 327 Appleton st.; John Burke, 189 High st. Meet C. L. U. Hall, 189 High st., 2-4 Tues.

13—Lawrence and Salem, N. H. (P. & S. F.); Samuel Dimlich, 108 Salem st., Andover, Mass.; Daniel Glynn, Office 98 Concord st., Res. 248-A, Farnham st., Lawrence. Meet 2-4 Fri., 8 p. m., Building Trades Club, 98 Concord st., Lawrence.

10—Lowell, Bedford and Hudson, N. H. (P.); Fred P. Carmody, 71 Fulton st., Lowell, Mass.; Peter A. Markham, 26 Lura st., Lowell, Mass. Meet Central Labor Union Hall, 18 Prescott st., Lowell. Ex. Bd. meets every Tues., Central Labor Union Hall, 18 Prescott st., Lowell. Ex. Bd. meets every Tues., Central Labor Union Hall, 18 Prescott st., 200 Boland, 618 Steven st., Lowell. 19—Lowell, Bedford and Hudson, N. H. (S. F. & G. F.); Geo. Boland, 618 Steven st., Lowell. Meet Lowell Central Labor Union Hall, 18 Prescott st., 2nd and last Wed.

17—Lynn (P.); Jos. P. Curry, 22 Upham rd., E. Lynn; John J. Hogan, 15 Hamilton av. Meet Lee Hall, 10 City Hall Square, 1-3 Fri.

17—Lynn (S. F. & H.); D. J. Manning, 41 Osborne st., Peabody, Mass.; J. J. Mills, 27 Crescent st., E. Lynn, Mass. Meet Building Trades Council Hall, 91 Oxford st., 1-3 Mon.

11—Marlboro (P. & S. F.); Alphege Simard, 10 Washington ct.; Aubrey H. Maxwell, 159 Mechanic st. Meet Hunter Bldg., 130 Main st., 4th Tues., 7:30 p. m.

13—New Bedford (S. F. & H.); Joseph Rita, 24 Swift st. Meet 2-4 Wed., 55 N. 6th st., 2-4 Thurs., 8 p. m.

14—New Bedford (S. F. & H.); Joseph Rita, 24 Swift st. Meet 2-4 Wed., 55 N. 6th st. Ex. Bd. meets 1-3 Thurs., 8 p. m.

14—New Bedford (S. F. & H.); Joseph Rita, 24 Swift st. Meet Carpenter's Hall, Washington st., Newton Corner, 1-3 Fri. 8—North Adams (P. & S. F.); Russell Baker, 457 Union st.; Edw. Bunting, 84 Richview av. Meet C. L. U. Hall, Room 200, 103 Main st., 37d Thurs.

24—Northampton, Easthampton and Amberst (P., S. F. & G.

- 81—Norwood, Canton, Sharon, Foxboro, Wrentham, Westwood and Norfolk (P., G. S. F. & H.); Joseph Baker, 49 Dartmouth av., East Dedham; Howard S. Maier, 295 Vernon st., Norwood. Meet K. of C. Hall, Norwood, Mass., 2-4 Wed., 8 p. m.
- Pittsfield (P. & S. F.); Geo. Noble, 490 Pomeroy av.; Antonio Cancilla, 53 Wilson st. Meet Odd Fellows Bldg., 101 Fenn st., 1-3 Mon.
- 275—Quincy (P. & S. F.); Robert Carella, 18 Larry pl.; Patrick Flaherty, 28 Upton st., West Quincy, Mass. Meet Bradford Hall, Han-cock st., 2-4 Mon.
- 138—Salem (P. & S. F.); E. H. Coffin, 10 Gregg st., Beverly, Mass.; Alex Dougans, 6 Oak st., Beverly Farms, Mass. Meet Odell Hall, Washington st., 2-4 Mon.
- 89—Springfield (P.); Thos. F. Egan, 21 Sanford st.; Austin D. Comer, 21 Sanford st. Meet 1-3 Mon., Central Labor Union Hall, 19-21 San-ford st.
- ford st.

  603—Springfield (S. F. & S. F. H.); Lyndon
  Miller, 87 Kenyon st.; Geo. E. Meagher, 27
  Noel st. Meet Springfield Central Labor Union
  Hall, 21 Sanford st., 1-3 Mon.

Noel St. neet Springheid Central Labor Union Hall, 21 Sanford st., 1-3 Mon.

Aux. to L. U. No. 603 of Springfield (Gen. Pipe Fitters and H.).

626—Taunton (P., G. F., S. F. & H.); Harry Lyons, Jr., 9 Purchase st.; Chas. Zucchi, 216 Cohannet st. Meet Myers Hall, R. 33 Trescott st., 2-4 Thurs. During July, Aug. and Sept., 2nd Thurs. only.

550—Wakefield, Melrose and Reading (P., G. F., S. F. & H.); J. R. Chapman, 31 E. Foster st., Melrose Highlands; Clifford A. Legg, 26 Warren st., Melrose Highlands, Meet A. O. H. Hall, Foster st., Wakefield, 1-3 Mon.

289—Waltham, Waverly, Belmont, Lincoln, Concord, Weston and Lexington (P., S. F. & H.); Chas. Walmsley, 24 Bridge st., Lexington, Mass.; Wm. A. O'Neil, 97 Crescent st., Auburndale. Meet McGlinchy Block, Main st., opp. The Common, Waltham, Mass., 2nd and last Thurs.

607—Westfield (P., G. F., S. F. & H.); Jos. P. Siska, 73 Mechanic st.; Julius Bodendorf, Cabot rd. Meet C. L. U. Hall, School st., 3rd Fri.

Cabot rd. Meet C. L. U. Hall, School st., 3rd Fri.

—Woburn, Stoneham and Winchester (P. & S. F.); W. H. Hopkinson, 11 Chestnut st., Woburn, Mass. Meet 1st Mon. at Moose Hall, Campbell st.

4—Worcester (P.); Geo. W. Perron, 19 Hudson st.; Wm. Scales, 66 Hitchcock st. Meet Labor Temple, cor. Madison and Portland st., 2nd Fri., 8 p. m.

8—Worcester (S. F. & H.); Thos. Hastings, 57 Front st., Clinton, Mass.; T. J. Looney, 70 Seymour st. Meet Union Labor Temple, 100 Portland st., 1st Tues.

### MICHIGAN

O—Ann Arbor (P. & S. F.); Thos. O'Brien, 1427 Golden st.; Gustave Nowak, 513 W. Washington st. Meet Labor Hall, 212 W. Liberty st., 2-4 Mon., 7:30 p. m.

5—Battle Creek (P., G. S. F. & H.); Herbert Burtis, 228 Meachem av.; M. L. Ferris, 21 Massachusetts av. Meet Carpenters' Hall, Jay and Green st., 2-4 Tues.

6—Bay City (P., S. F. & S. F. H.); Chas. H. Cliff, 307 King st.; Pat Pigott, 811 Howard st. Meet 2-4 Mon., Veterans' Club, Washington av.

av.

S—Detroit (P.); Leo Lybeer, 3930 Cadieux rd.;
F. J. Cullen, 3100 Gratiot av. Meet 1-3 Thurs.,
Amaranth Temple, 3100 Gratiot av.

Detroit (Steam Fitters' Protective Assn.);
Norman McShane, 2553 W. Grand blvd.; Robt.
Mullen, 3840 Grand River av. Meet 1-3 Tues.,
Odd Fellows Hall, Avery and Grand River
av.

Aux. to L. U. 636 of Detroit (Service Refrigeration Maintenance Men, Marine Pipe Fitters, Gen. Pipe Fitters and H.).

370—Flint (P. & S. F.); Russell Barton, 231 W. McLean st.; Ralph Olson, 3199 Beecher rd. Meet 904 Industrial Bldg., 2nd av. & Saginaw, 1-3 Mon., 8 p. m.

70—Grand Rapids (P. & S. F.); John A. Kersjes, 211 Dickinson av., S. E.; H. Butterworth, 1655 Kalamazoo av. Meet 2-4 Tues., Labor Temple, 415 Ottawa av., N. W., 8 p. m.

806—Ironwood (P. & S. F.); Louis Valko, Oak st.; John Shea, Newport Heights. Meet Miners Home, 1-3 Tues.

313—Jackson (P. & S. F.); O'Dell Fielding, 252 Griswold st.; Don W. Nusbaumer, 2601 E. South st. Meet 1-3 Tues., Labor Hall, Washington and Francis st.

337—Kalamazoo (P. & S. F.); Wm. Orendoff, R. R. No. 8; Claude Langdon, 207 E. Walnut st. Meet 1-3 Mon., Carpenters Hall, 326 N. Rose st.

Meet 1-3 Mon., Carpentons st. 3—Lansing (P. & S. F.); Hazen Livermore, R. R. No. 4; A. D. Fox, 1401 Comfort st. Meet Labor Temple, 135 N. Cedar st., 1-3 Wed. 1—Monroe (P., S. F. & H.); James Gardner, 711 Michigan av.; Maurice J. Padot, 624 Waterloo av. Meet 12 W. Front st., 2nd floor, 1st Thurs.

Waterloo av. Meet 12 W. Front st., 2nd floor, 1st Thurs.
4—Muskegon (P. & S. F.); Albert Reuter, 106 E. Delano st.; Nick Van Langen, 1730 Ellwood st. Meet Muskegon Labor Temple, 85 W. Western av., 1-3 Tues.
—Port Huron (P., S. F. & Apprs.); Fred C Gee, 2202 Lapeer av.; Henry L. Seibert, R. F. D. No. 1. Meet Labor Temple, 513½ Water st., 1-3 Wed.

5—Saginaw (P. G. F. S. F. & M. F.); B. J. Freundl, 241 Beewick st.; Alfred Reid, Room 1, 229 N. Jefferson av. Meet Kosciuszko Hall, 12th and Perkins, 2-4 Tues., 3 p. m. 3—St. Joseph & Benton Harbor (P. & S. F.); Frank E. Troffer, 939 Monroe st., Benton Harbor. Meet 1-3 Thurs.

### MINNESOTA

MINNESOTA

9—Austin (P. S. F. & Appr.); Rueben Finberg, 209 N. Greenwich st.; John Hayes, 309 N. St. Paul st. Meet Odd Fellows Hall, 103 N. Main st., 2-4 Fri.

688—Brainerd (P., S. F. & Appr.); Harvey Hagelin, Route No. 3; Albert DeRosier, 209 Washington st. Meet Moose Hall, 1-3 Tues.

11—Duluth (P. & S. F.); Clarence Nelson, 1516 8th av.; E. H. Jacobson, 1129 N. 49th av., E. Meet 1-3 Thurs., Labor Temple, 320 W. 1st st. 164—Faribault (P. & S. F.); Call Wilhening, 303 Lind st.; M. Johnson, 422 1st st., N. W. Meet at members' homes 3rd Fri., 7:30 p. m. 589—Hibbing (P. & S. F.); Arthur R. Fleming, 330 4th st., N. W., Chisholm, Minn. Send all mail to Frank V. Moore, 3221 4th av., W., Hibbing. Meet 4th Thurs., Buhl, Minn.

61—Mankato (P., G. F., S. F. H.); Geo. Hickman, 618 Nicollett av.; Jule M. Lenertz, 513 Range st. Meet Union Hall, 417 S. Front st., 2-4 Mon.

15—Minneapolis (P. & G. F.); Arthur Axsen, 3715 N. Washburn av.; Aug. J. Pieri, 3300 W. 56th st. Meet 1-3 Thurs., Labor Temple, 117 S. E. 4th st., 2nd Floor, 8 p. m.

417—Minneapolis (Spr. F. & H.); Geo. Moore, 3121 Clinton av.; E. V. Scullin, 3940 Cedar av. Meet Minneapolis Central Union, 18-24 8th st., N., 3rd Tues.

539—Minneapolis (Railway Pipe Fitters & M.); John G. Nordale, 5159 Park av., S. Meet Dania Hall, 427 Cedar av., 3rd Mon.

556—Rochester (P. & S. F.); John March, 1016 N. Broadway; E. J. Dooley, 202½ 4th av., S. W. Meet 2-4 Mon., Union Hall, 8 p. m.

30—St. Cloud (P., S. F. & H.); John Bieganek, 427 20th av., N.; James F. Lansing, 1016 16th av., S. Meet Gen. Drivers & Helpers Hall, 29 5th av., S., 1-3 Wed.

34—St. Paul (P. & G. C.); Archie Ackerman, 1391 Simpson st.; Bernard McGlynn, 654 University av., or 418 Auditorium st. Meet 2-4 Tues., St. Paul (P. & G. C.); Archie Ackerman, 1391 Simpson st.; Bernard McGlynn, 654 University av., or 418 Auditorium st. Meet 2-4 Tues., St. Paul (P. & G. C.); Archie Ackerman, 1391 Simpson st.; Bernard McGlynn, 654 University av., or 418 Auditorium st. Meet 2-4 Tues., St. Paul (P. & G. C.); Archie Ackerman, 1

st. 5—St. Paul (S. F. & S. F. H.); E. D. McKinnon, 418 Auditorium st.; G. J. O'Donnell, 418 Auditorium st. Meet 1-3 Wed., Labor Temple, 418 Auditorium st. 6—Winona (P. & S. F.); H. C. Krier, 214 E. Howard st. Meet 1-3 Thurs., Red Man Hall.

### MISSISSIPPI

714—Columbus & Vic. (P., S. F. & Appr.); H. W. McCowan; W. M. Didlake, 315 Lee st., Starkville, Miss. Meet 424½ Main st., every Fri., 7:45 p. m.
618—Greenville (P., S. F., Gen. Pipe Fitters & Apprentices); F. K. Thayer, Glen Allan, Miss.; W. C. Gilchrist, 907 Arnold av. Meet City Hall every Fri., 8 p. m.
568—Gulfport (P. & S. F.); W. H. Cox, 7 Hewes-Martin Bldg.; John J. Savarese, 7 Hewes-Martin Bldg., Res. 2122 24th av. Meet Labor Temple, 14th st. & 27th av., 2-4 Mon., 7:30 p. m.

Temple, 14th st. & 27th av., 2-4 Mon., 7:30 p. m.

359—Hattiesburg (P., S. F. & Appr.); L. K. Herring, 715 Bernice av.; Joe McElhanev, 611 Court st. Meet Carpenter's Hall, cor. Brunie & Forrest st., 1-4 Wed., 8 p. m.

81—Jackson, McComb, Vicksburg and Yazoo City (P. & S. F.); T. L. Stiglets, 201 Century Bldg.; Geo. P. Davis, 1319 Grayson st., Jackson; Tel. No. 2-1062. Meet every Fri., W. O. W. Hall, 216½ S. President st., 7 p. m.

123—Meridian (P. S. F. & Appr.); L. C. Hobgood, 11 Av. 24 st.; A. E. Barber, Chunky, Miss. Meet Carpenters' Hall, 4th st. 23 av., 1-3 Fri., 7:45 p. m.

7:45 p. m. 3-Pascagoula (M. P. F. Helpers & Appr.); C. W. Dove, Jr., 413 John Henry st.; Hannis Sibley, 722 Roosevelt st.

### MISSOURI

MISSOURI

318—Cape Girardeau (P., S. F. & Apprs.); Wm. H. Watkins, 306 S. Louis; Edw. Zeller, 1206 S. Ellis. Meet Wulfer's Hall, 905 W. Broadway, 1-3 Mon.

317—Columbia (P. & S. F.); Paul Yoest, P. O. Box 125, Res. 511 Worley st.; Chas. Morris, 307 Christian College av. Meet cor. N. 10th and Park pl., 2-4 Mon., 7:30 p. m.

531—Hannibal (P. & S. F.); Carl Elliott, 319 S. Griffith; W. H. Walley, 905 Ernest st. Meet 1-3 Wed., Labor Temple, 801a Broadway.

279—Jefferson City (P. & S. F.); Thos. Donahue, 723 W. Main st. Meet Court House, cor. Monroe and High sts., 1st Fri., 7:30 p. m.

658—Joplin (P., G. & S. F.); H. L. McGlochien, 317 McConnell st. Meet Truckdriver's Hall, 205 Main st., 1-3 Tues.

8—Kansas City (P.); J. E. Bell, Labor Temple, 14th & Woodland. Meet 14th & Woodland av., Labor Temple, 1-3 Mon.; Aux. 2-4 Mon.

314—Kansas City (Spr. F.); H. F. Hudelson; Frank Hayes, 5122 Woodland av. Meet 3247a Main st., 3rd Thurs., 8 p. m.

533—Kansas City (S. F. & H.); Chick Humphrey, 4906 Bell st.; James Mullane, 3247a Main st., 7el. LO. 0533. Meet 3247a Main st., 2-4 Mon., 8 p. m. Refrigeration Service Fitters' Branch, A. M. Hoover, 3247a Main st.; S. A. Leitner, 3247a Main st. Meet 1-3 Mon., 8 p. m., 3247a Main st. 426—Sedalia (P., G. F., S. F. & H.); G. C. Hutchison, 909 S. Harrison. Meet Labor Temple, 313-15 S. Lamin, 2-4 Wed.

178—Springfield (P. & S. F.); C. W. Verink, 727 E. Elm st. Meet 302½ E. Walnut st., 1st Thurs., 8 p. m.

45—St. Joseph (P., S. F. & G. F.); Chas. E. Roster, 2007 Ashland av.; John P. Freeman, 920 Corby st. Meet 2-4 Wed., 8 p. m., Labor Temple, 5th & Edmond sts.

35—St. Louis (P.); John A. Brady, Ghio Bldg., 506 Vandeventer av., Rooms 5 and 6. Meet 2-4 Fri., 8 p. m., Italian Fraternal Bldg., 626 N. Vandeventer av.

Aux. to L. U. 35 of St. Louis. Meet Italian Fraternal Hall, 1-3 Thurs.

Aux. to L. U. 35 of St. Louis (Coil Cleaners). Meet Kimmels Hall, 4300 Juniata st., 3rd Fri.
268—St. Louis (Sprinkler F.); Emmett King,

Meet Kimmels Hall, 4300 Juniata st., 3rd Fri. 8-St. Louis (Sprinkler F.); Emmett King, 7517 Belwood dr., Normandy, Mo.; M. F. Craffey, 3622a N. Taylor av. Meet Italian-American Hall, 626 N. Vandeventer av., 1-3

American Hall, 626 N. Vandeventer av., 1-9 Fri., 8 p. m.
5—St. Louis (Lead Burners); Lawrence L. Kiedrowski, 3671 McRee av., P. O. Box 294; Clarence A. Lamming, 1741 N. 51st st., E. St. Louis, Ill. Meet Room 305, St. Louis House, 2345 Jefferson av., 1-3 Thurs., 8 p. m.
2—St. Louis (S. & G. F.); Thos. O'Connor, 3309 Olive st.; John F. Burke, 3309 Olive st. Meet 1-3 Thurs. at 3309 Olive st.

2—Anaconda (Gen. P. F. & H.); John Hogan, 309 E. 4th st. Meet Pay Office, 2nd Mon. 3—Anaconda (P. G. & S. F.); F. R. Salten-berger, P. O. Box 1277. Meet A. O. H. Hall, 2nd Tues.

309 E. 4th St. Meet Pay onlice, Int. Mon.
673—Anaconda (P. G. & S. F.); F. R. Saltenberger, P. O. Box 1277. Meet A. O. H. Hall, 2nd Tues.
710—Anaconda (Lead Burners & Appr.); Peter P. Sweedish, 1 Chestnut st.; John J. Sweedish, 313 E. Park st. Meet Montana Hotel, 1st Wed.
30—Billings (P. & S. F.); Lewis R. Salsbury, P. O. Box 101; Res. 503 N. 31st st. Meet Yellowstone Trades & Labor Assembly Hall, 2-4 Wed.
41—Butte (P., S. & G. F.); James C. Murphy, 1800 Whitman av. Meet every Mon., Carpenters Hall, W. Granite st., 8 p. m.
116—Butte (Gen. P. F. & H.): John Doran, 105 Boardman st.; Jas. McGrath, 1742½ Harrison av. Meet Carpenters' Hall, 1st Thurs.
139—Great Falls (P. & S. F.): A. E. Howarth, 1525 8th av., N.; Theo. F. Kline, 605 1st av., S. W. Meet I. O. O. F. Hall, 327 1st av., N., 1-3 Tues., 8 p. m.
712—Great Falls (G. P. F. & H.); James R. Logan, 703 11th st., N.; Gustav Remus, 1108 2nd av., S. Meet 2nd Wed., Musicians Hall. 509—Hamilton (P., S. F. & Appr.): Virgil E. Cook, R. R. No. 2. Meet Chamber of Commerce, 3rd Mon.
613—Havre (P., S. F. & S. F. H.); Clarence Lowe, 117 7th av.; A. Brendgard. Meet 1-3 Mon.
266—Helena (P. & S. F.); Ray French, 1052 N. Warren st.; Fred Guettler, 1320 Wilder av. Meet Union Hdqrs., 1-3 Tues.
677—Kalispell (P. & S. F.); J. Earl Eastwood, 172 1st av., N. W.: Ray Byrne, 1310 1st av., W. Meet Carpenters' Hall, 1st av., E., 2-4 Thurs., 8 p. m.
243—Livingston & Bozeman (P., S. F. & G. F.); Douglas Graham, 501 W. Lamme, Bozeman, Mont.; Geo. B. Monroe, 301 N. Tracy, Bozeman, alternating on the 1st Mon.
459—Missoula (P. & S. F.); R. C. Paxson, 611 Stephens av.; Herbert Krieg, P. O. Box 10. Meet Union Hall, 208 E. Main st., 1-3 Mon.

### NEBRASKA

NEBRASKA

5—Grand Island (P., S. F. & Appr.); C. S. Lucas, Room 8, Opera House, Kearney, Nebr.; L. D. Rodgers, 2714 3rd av., Kearney, Nebr. Meet 2nd Tues.

5—Hastings (P., S. F. & Appr.); Clare C. Pope; 922 E. 6th st.; W. F. Burnham, 230 E. 5th st. Meet Labor Temple, 513½ W. 2nd st., 2-4 Wed.

8—Lincoln (P. & S. F.); David Weber, 3605 D st.; F. M. Staats, 2643 S. 10th st. Meet Labor Temple, 217 N. 11th st., 2-4 Wed.

6—Omaha (P.); Francis E. Tritz, 2036 N. 60th av.; L. E. Christensen, 1431 B st. Meet 2-4 Thurs., Labor Temple, 19th and Davenport sts.

sts. (—Omaha (S. F. & G. F.); J. D. Jones, 2310 W. Broadway, Council Bluffs, Iowa; Joe Dervin, 3017 Miami st., Omaha, Nebr. Meet Labor Temple, 19th and Davenport sts., 1-3 Thurs.

### NEVADA

Boulder City (P., S. F., Gen. P. F. & H.); Roy R. Herrera, 1342 Denver st.; E. E. Sharp, 721 Arizona. Meet American Legion Hall, 2-4

721 Arizona. Meet American begion fran, 2-4 Thurs. 5—Las Vegas (P. & S. F.); J. F. Sisk, 112 Gass av., P. O. Box 1263; R. F. Farley, 14th & Carsons st., P. O. Box 661. Meet 118½ Free-mont st., 2-4 Wed.

611—McGill (P., S. F., Gen. Pipe Fitters and Helpers); J. R. Morrison, P. O. Box 644, Mc-Gill, Nev. Meet Labor Temple, Ely, Nev., 1-3

Thurs.

—Reno (P. & S. F.); Geo. Comer, 571 California av.; Sidney Dalton, 530 University av. Meet Union Hall, 440 N. Virginia st., 1-3 Mon. at 8 p. m.

Mon. at 8 p. m. x. to L. U. 350 of Reno (Refrig. & Oil Burner Fitters).

### NEW HAMPSHIRE

NEW HAMPSHIRE

708—Concord (P. & S. F.); Wm. Bishop, 18 Lyndon st.; H. S. Parmenter, 20 Laurel st. Meet Central Labor Union Hall, Main st., 1st Mon.
220—Lebanon, Hanover, Whiteriver Junction, Vt. (P. & S. F.); M. C. Walker, P. O. Box 283, Lebanon; R. Nichols, Hanover, N. H. Meet 2-4 Tues, Lebanon.
564—Manchester (P., G. F., S. G. & H.); Frank Welch, 570 Cedar st.; Geo. O'Loughlin, 759 Pine st. Meet C. L. U. Hall, 834 Elm st., 1-3 Wed.
740—Manchester (G. F.); W. J. Jennings, 262 Conant st. Meet 262 Conant st.
453—Portsmouth, Exeter (P. & S. F.); Harry H. Tremont, 19 Otis av., Kittery, Me.; R. C. Jones, 206 Elwyn av., Portsmouth, Meet Carpenters Union Hall, 43 High st., 2-4 Mon., 7:30 p. m.

### NEW JERSEY

NEW JERSEY

331—Asbury Park (P. & S. F.); Albert F. Lougheed, 1035 Summerfield av.; John McCall, 515 5th av., Bradley Beach, N. J. Meet 2-4 Mon., 162 Main st., 8 p. m.

121—Atlantic City, Bridgeton, Ocean City, Vineland, Wildwood and Woodbine (P. & S. F.); Clifford Kisby, 120 S. New York av., Atlantic City; Guy D. Wilson, 241 N. Rhode Island av., Atlantic City, Meet 2-4 Thurs., 8 p. m., 120 S. New York av., Atlantic City; Guy D. Wilson, 241 N. Rhode Island av., Atlantic City.

300—Bernardsville & Somerville (P., S. F. & Appr.); E. E. Mayberry, Peapack, N. J.; Harry G. Bennett, P. O. Box 38, Basking Ridge, Meet Florio Bldg., Mine Brook rd., Bernardsville, 3rd Thurs.

322—Camden (P. & S. F.); W. L. Converse, 1301 Park blvd., Camden; A. C. Gerne, 325 Westmont av., Westmont, N. J. Meet 1-3 Wed., Labor Temple, 538 Broadway.

Aux. to L. U. 322 of Camden (P., S. F. & Appr. employed on low cost housing, Oil burners and Refrigeration Mechanics).

523—Dover (P. & S. F.); Geo. Spiegel, 190 Crystal st.; Justin F. McCarthy, 70 Maple st. Meet Price's Bldg., 25 East Blk. st., 3rd Wed. 245—Elizabeth (P.); Charles B. Hoefling, 640 Fulton st.; Nicholas Abitanto, 554 2nd av. Meet 269 Morris av., 1-3 Thurs.

430—Englewood (P.); Theodore Notarrangelo, 146 2nd st., Bergenfield, N. J.; Fred Wittich, 31 Cambridge av., Englewood N. J. Meet 1-3 Tues., Grahn's Hall, Highwood av., Tenafly, N. J., 8 p. m. Ex. Bd. meets 1-3 Tues.

226—Hackensack (P.); Edw. Walsh, Jr., 94 W. Broad st., Bergenfield, N. J.; Ira De Baun, 229 Poplar st. Meet 2-4 Thurs. at Junior Order Hall, Gamewell st. Ex. Bd. meets 1-3 Thurs.

426—Hackensack (P.); Edw. Walsh, Jr., 583 Summit av.; John W. Doran, 51 Warner av. Meet Orpheum Bldg., 538 Summit av., Thurs.

2374—Jersey City & Hackensack (S. F. & H.); James Baker, 15 Stevens av., Jersey City Walter Campbell, 120 De Kalb av., Jersey City

Walter Campbell, 120 De Kallo av., Jersey City. Meet 269 Central av., 2nd & last Thurs., 8 p. m.
Aux. to L. U. 274 of Jersey City (Employees on Low Cost Housing General Maintenance Men).
274—Br. B Jersey City (shop men).
596—Linden (Lead Burners & Appr.); R. W. Cozine, 740 S. Broad st., Tel. Eliz. 2-2034, Elizabeth; J. J. Sinnott, 515 W. Scott av., Rahway, N. J. Meet Elizabeth Building Trades Council, 269 Morris av., Elizabeth, 1-3 Fri.
143—Montclair (P.); Fred Price, 53 Central av., Caldwell, N. J.; Adam Alger, 43 Johnson st., West Caldwell, N. J. Meet Times Hall, Bloomfield av., Montclair, 1-3 Thurs.
234—Morristown (P. & S. F.); Dan Underhill, 15 Budd st.; Thos. Doonan, 36 Glenbrook rd. Meet Woolworth Bldg., 5 South st., 1-3 Fri. 24—Newark (P. & G. F.); Charles Conradi, 86 Kuna Ter., Irvington; Robert J. Murphy, 374 Plane st. Meet every Tues., 8 p. m., 374 Plane st.

Kuna Ter., Irvington; Robert J. Murphy, 374
Plane st. Meet every Tues., 8 p. m., 374 Plane
st.
475—Newark, Elizabeth & Plainfield (S. F. &
S. F. H.); Augustus J. Crowley, 693 S. 17th st.,
Newark, Phone Essex 2-3233; Edw. Guenther,
693 S. 17th st. Newark, Phone Essex 2-3233.
Meet last Fri., Bohemian Auditorium, 55
19th av., cor. 17th st.
Aux. to L. U. 475 of Newark (Oil Burner, Refrigeration, Air Conditioning Stoker, Installation
& Service Fitters, Fabricators, Maintenance,
Supply & Material Factory Employes).
432—New Brunswick (P. & S. F.); Harry Westphall,
47 Duke st; Williard Lowe, 905
Georges Road. Meet last Fri., Bldg. Trades
Council Rooms, 74 Carrol Place.
84—North Hudson (P. & S. F.); Chas. Fatum,
245 Main st., New Milford, N. J.; Henry Lohaus, Office: 3717 Hudson blvd., Union City,
N. J.; Home: 537 41st st. Meet 3717 Hudson
blvd., Union Hill, 4th Thurs.
122—Orange (P.); Elwood Buggeln, 41 N. 21st
st., East Orange, N. J.; Edw. Burns, 12 N.
Maple av., East Orange, N. J., Tel. Orange
3-3192. Meet Blanchi Bldg., 327 Main st., 1-3
Mon., 8 p. m.

PLUMBERS

124—Passaic (P. & G. P. F.); C. A. Vandervliet, 160 Maple av., Wallington, N. J.; Peter Baker, 128 Madison av., Clifton, N. J. Meet Carpenters' Hall, 167 Jefferson st., 1st Tues. 765—Passaic (S. F. & S. F. H.); Richard A. McComb, 167 Jefferson st., Passaic, N. J. Res. 145 Roosevelt av., Clifton, N. J. Meet Carpenters' Hall, 167 Jefferson st., Passaic, 4th Fri., 8 p. m. Ex. Bd. every Fri., 8 p. m. Aux. to L. U. 765 of Passaic (Pipe Cutting, Fabricating, Welding and Maintenance Employes).

ricating, Welding and Maintenance Employes).

IX. to L. U. 765 of Passaic (Maintenance, Refrigeration & Oil Burner Workers).

9—Paterson (P. & S. F.); David Swin, 192

Buena Vista av., Hawthorne, N. J.; John

Dodds, 4-54 17th st., Fairlawn, N. J. Meet

Labor Lyceum, 355 Van Houten st., 2-4

Thurs, 8 p. m.

0—Perth Amboy (P. & S. F.); Send all communications to Wm. Mansfield, 264 Davidson

av.; John O'Gorman, 472 Park av. Meet 2-4

Wed., 8 p. m., Building Trades Hall, 223

Smith st.

3—Plainfield (P.); Cecil V. Lindley, 417 Cen-

Wed., 8 p. m., Building Trades Hall, 223 Smith st.

Smith st.

3—Plainfield (P.); Cecil V. Lindley, 417 Central av.; E. Enander, 1008 W. 6th st. Meet 1-3 Mon., Babcock Bidg., 240 W. Front st.

0—Princeton (P., G. F. & S. F.); Joseph H. Hunt, 36 Park pl.; Robt. F. Pullen, 39 Murray st. Meet Hook and Ladder Firehouse, Witherspoon st., 2-4 Thurs.

—Red Bank and Vicinity & Long Branch (P., S. & G. F.); Thos. Valentine, 38 Bank st.; Wilbur Garriel, Box 482, Long Branch. Meet over Clayton & Magee's, Broad st., Red Bank, N. J., 1-3 Fri.

9—Summit (P. & S. F.); Harry E. Patton, 173 Valley st., South Orange; Fred Ahlgrim, 26 Shadyside. Office hrs. 8:30-10 a. m., Tel. Su. 6-2903. Meet Labor Temple, 433 Springfield av., 2nd Thurs., 8 p. m.

6—Trenton (P., S. F. & S. F. H.); Lee Hollins, 528 Gladstone av.; E. Schroeder, 146 Fetter av. Meet 159 Mercer st., 2-4 Thurs. at 8 p. m.

### NEW MEXICO

412—Albuquerque (P. & S. F.); Ernest B. Hall, 112 La Vega Court; M. H. Troyer, Rt. 4, Box 507. Meet 2-4 Tues., Carpenters Hall, 409 N. 2nd st., 7:30 p. m. 728—Carlsbad (Gen. P. F.); Leo E. Marler, 909 N. Main st. Meet Carpenters' Hall, 2-4 Wed.,

3—Carisbau Carrenters Fair,
N. Main st. Meet Carpenters Fair,
7:30 p. m.
6—Hurley (P. S. F. P. F. & Appr.); Edwin J.
Donahue, 103 Romero; R. J. Deisher, 304
Aztec, Box 755. Meet Community Hall, Central, N. M., 2-4 Wed., 7:30 p. m.

NEW YORK

NEW YORK

7—Albany (P. & S. F.); Wm. Smith, 10 Barrows st.; Fred G. Whitmore, 27 Beaver st.

Meet 2-4 Fri., 27 Beaver st.

7—Auburn (P. & S. F.); James J. Hickey, 81

Rose st.; Eugene O'Connor, 2 Lawton av.

Meet 2-4 Thurs., Goss Bldg., Genesee st.

8—Batavia (P. & S. F.); D. J. Rodon, 10 Otis

st.; John Cummerton, 120 Union st. Meet the

last Thurs. of month, Labor Temple, 88 Main

st.

st.
2—Binghamton (P. G. S. F. & H.); Edw.
Nichols, 53 Broad av.; Julius Kasmer, R.
F. D. No. 5. Meet 1-3 Tues., Central Labor
Union Hall, 221 Washington st., Binghamton,

Sp. m.

1—Brooklyn, Kings & Queens Counties (P., G. F.); John Lehmone, 566 Atlantic av., near 4th av. Meet the Lenruth, Waverly & Myrtle av., every Mon. Ex. Bd. meets every Fri. eve. at 566 Atlantic av.

4—Brooklyn & Queens County (Plumbers' Apprentices); Gene Ryan, 568 Atlantic av. Meet 1st Thurs., "The Lenruth," Waverly and

prentices); Gene Ryan, 568 Atlantic av. Meet 1st Thurs., "The Lenruth," Waverly and Myrtle avs.

[—Brooklyn (P., P. F. & H.); Jas. Del Priore, 1297 St. John pl., Brooklyn, N. Y.: Harold Ackerman, 114-07 109th av., Richmond Hill, L. I., N. Y. Meet Livingstone Mansions, Schermerhorn and Nevins st., Brooklyn, N. Y., 3rd Fri.

Schermerhorn and Nevins st., Brooklyn, N. Y., 3rd Fri.

36—Buffalo (P., G. F. & Appr.); John J. Carroll, 21 Florence av.; Fred Steinhilber, 561 Norfolk av. Meet Eagles Temple, 512 Pearl st., 2-4 Fri. eve., 8 p. m.

395—Buffalo (S. F. & H.); C. J. Rosenberger, 512 Pearl st.; Peter J. Bamburger, 106 St. Mary's rd. Meet Institute Hall, 836 Main st., 1-3 Thurs.

354—Cohoes (P. & S. F.); J. William Atkinson, 76 Railroad st.; W. Bouchard, 93 Heartt av. Meet American Legion Hall, 2-4 Tues.

462—Corning (P. & G. F.); John L. Austin, 276 Wall st.; Jas. J. Dineen, 65 W. 4th st.

707—Cortland (P., S. F. & Appr.); Paul J. Vormwald, 26 Pearl st. Meet Trades Council rooms, 1-3 Mon.

526—Ellenville (P. & S. F.); Edward Zelanko, Woodridge, N. Y. Meet Workman's Circle Bldg., 1-3 Fri.

206—Elmira (P. & S. F.); Harry R. Evans, 705 W. 2nd st.; Chas. M. Spencer, 508 Esty st. Meet 143½ W. Water st., 3rd fl., 1-3 Mon., 7:30 p. m.

74—Geneva (P. & S. F.); C. B. McDowell, 75

7:30 p. m.

4—Geneva (P. & S. F.); C. B. McDowell, 75
Brook st. Meet 2-4 Wed., Federation of Labor

Hall.
3—Glens Falls (P. & S. F.); Daniel O'Hanlon, Jr., R. D. No. 2, Fort Edward, N. Y.; Wm. Rozell, 17 Summit st. Meet 2-4 Mon., Trades Assn. Hall, 8 Elm st.
3—Gloversville (P. & S. F.); Robt. Dennie, 9 Clyde st.; Ceylon C. Bona, R. F. D. 2. Meet Forester Hall, 42-44 S. Main st., 1-3 Tues.
8—Haverstraw (P., S. F. & S. F. H.); Fred C. Smith, Blauvelt av., West Haverstraw, N. Y.;

STEAM

AND

428 Rose av.; Chas. H. Conner, R. F. D. 2. Meet Conderman Hall, Broadway, last Fri, § p. m.
9—Ithaca (P. & S. F.); M. W. Thompson, 504
Utica st.; John J. Keefe, 514 N. Tioga st. Meet
2-4 Mon., Central Labor Hall.
2—Jamestown (P. & S. F.); Leo M. Corkery,
844 Lafayette st.; Willis E. Seymour, R. D.
No. 3. Meet 2-4 Fri., Central Labor Hall, 308
Cherry st., 8 p. m.
3—Kingston (P. & S. F.); Henry Leininger, Jr.,
318 Lucas av.; Henry Melbert, 174 Clifton av.
Meet Aretes Lodge, cor. Broadway and Brewster st., 8 p. m., 2-4 Fri.
7—Kingston (M. P. F. & H.); Henry S. Holland, Y. M. C. A.
2—Lockport (P. & S. F.); Norval Bowler, 64
Regent av.; Francis D. Lanighan, 80 Junipes t. Meet Carpenter Hall, cor. Pine and Main,
3rd fl., every 3rd Wed.
2—Middletown (P. & S. F.); Alfred E. Holley,
174 Linden av.; John R. Clarke, R. D. No. 2.
Meet Chamber of Commerce Rooms, 2nd Wed.
9—Mt. Kisco (P.); Hilton Ferguson, Katonah
N. Y.; Melvin Beardsley, Greely av., Chappaqua, N. Y. Meet Odd Fellows' Hall, cor.
Moger av. and E. Main st., 3rd Thurs. of the
month, 8 p. m.

Meet Chamber of Commerce Rooms, 2nd Wed.

429—Mt. Kisco (P.): Hilton Ferguson, Katonah

N. Y.; Melvin Beardsley, Greely av., Chappaqua, N. Y. Meet Odd Fellows' Hall, cor.

Mogrer av. and E. Main st., 3rd Thurs. of the

month, S. p. m.

86—Mt. Vernon (P.); Fred A. Gnerre, 122 N.

Terace av.; John Hennessy, P. O. Box 186,

New Rochelle, N. Y. Meet Labor Hall, 27 Mt.

Vernon av., 1-3 Thurs., S. p. m.

457—Nassau Co., Long Island (P.); John P.

Klenkel, 3 North st., Glen Cove, L. I.; Harry

Michaels, 9 Roslyn rd., Roslyn Heights, Ros
lyn, L. I. Meet Masonic Hall, Williston Park,

L. I., N. Y., 1-3 Thurs.

269—Newburgh (P. S. F.); Jos. Falky, R. D. 1;

Jas. R. Higgins, 418 1st st. Meet Central

Labor Union Hall, 1 Washington pl., 2-4

Tues., 8 p. m.

Aux. to L. U. 269 of Newburgh (Plb. & S. F. Ap
prentices).

2-New York City (P., G. F., M. P. & Appr.);

Wm. Flood, Office 232 W. 58th st.; Max

Wilder, Office 232 W. 58th st. Fred Deigan,

Office 232 W. 58th st. Meet Webster Hall,

11th and 4th av., 1-3 Wed.

531—New York City (Beer Pump & Block Tin

Pibs.); H. F. Soderholm, 545 Academy st.,

New York; Stephen Palko, 66-15 60 Lane,

Ridgewood, L. I., N. Y. Meet Brooklyn Labor

Lyceum, Willoughby and Myrtle av., Brook
lyn, 2-4 Fri., 8 p. m.

638—New York City Enterprise Assn. of Steam,

Hot Water, Hydraulic Piping, Sprinkler Fit
ting, Pneumatic Tube, Ice Machine and Pipe

Fitters of New York and Vicinity; Frederick

Nieman, 147 4th av.; Peter Bradley, 147 4th

av. Meet Arlington Hall, 23 St. Marks pl.,

every other Wed., 8 p. m.

Aux. to L. U. 638 of New York City (Oil Burner,

Refrigeration, Stoker, Service Fitters, Fabri
cation and Supply House Employes).

639—New York City (S. F. H.); Wm. Haggerty,

1107 2nd av.; James T. O'Donnell, 1107 2nd

av. Meet 2-4 Mon., Central Opera House, 207

E. 67th st.

129—Niagara Falls (P., G. F., S. F. & S. F. H.);

John S. Robinson, 121 6th st.; Harold Griffith,

640 6th st. Meet 1-3 Trus, 8 p. m., Elk's

Temple, Main & Cherry st. Ex. Bd. meets

Annew York in the st. Haro

204—Rome (P. & S. F.); Eugene A. Sees, 1011 N. Madison st.; Ed. Jones, 912 N. Madison st. Meet Labor Hall, 151 W. Dominick st., 1-3

Erl.

288—Saratoga Springs and Corinth (P. & S. F.);
Eric C. Walker, Maple av., Saratoga Springs;
H. A. Kratzer, 33 Catherine st., Saratoga
Springs, Meet American Legion Home, Pavillion pl., 1-3 Fri.

105—Schenectady (P. & S. F.); Burton Mathews, 204 Pleasantview av., Scotia, N. Y.; Robert Hampston, Labor Temple, 105 Clinton st.

Res. 221 Seward pl., Tel. 4-0898. Meet 1-3
Mon., Labor Temple, 105 Clinton st.
8—Schenectady (P. G. F. & S. F.); F. Verra, 2881 Guilderland av.; H. Ausfeld, 1221 Altamont av. Meet Pattern Makers Hall, Gazette Bldg., State st., 1-3 Mon. "All employed by the General Electric Company."

3—Suffern (P. & S. F.); Richard Kollick, 3
Washington av.; Adolphus Boungard, Jr., Box 312, Hillburn, N. Y. Meet K. of C. Hall, Lafayette av., cor. Chestnut st., 4th Fri. of month, 8 p. m.

4—Syracuse (P. & G. F.); David Orr, Labor Temple, 309 S. Franklin st.; Charles W. Young, 118 Coolidge av. Meet 2-4 Tues., 309 S. Franklin st.

5—Syracuse (S. F. & H. & Welders); Thos. S. Shannon, 353 Primrose av.; Harry H. Bean, Office 309 S. Franklin st., Res. Box 149, Nedrow, N. Y. Meet 309 S. Franklin st., 4th Wed., 8 p. m.

5—Tarrytown (P.); Ernest Richte, 13 Le Grande av.; Ernest Edwards, 88 Naperan rd. Meet Redman's Hall, Cortland st., No. Tarrytown, 2-4 Wed.

11—Troy (P. & S. F.); M. J. Deignen, 3282 6th av.; Robt. J. Bulman, R. D. No. 1. Meet Labor Temple Hall, Congress and 3rd st., 1-3 Tues.

9—Utica & Herkimer County (P. & S. F. & S. F. H.); Joseph Haak, 1222 Capital av., Utica; C. J. Klusky, Labor Temple, Utica; Res. 8 Cedar st. Meet Labor Temple, Utica; Res. 8 Cedar st. Meet Labor Temple, Utica; Res. 8 Pawling st.; Chas. B. Persons, 635 Lillian st. Meet Labor Temple, 156 Stone st., 1-3 Tues.

9—White Plains (P., & G. F.); John Mahoney, 33 Davis av.; Leo Kalkbrenner, 168 W. Post rd. Meet Painter's Hall, Hamilton av., 4th Tues.

19—Yonkers (P.); Frederick M. Searles, 40 Van Cortland Park av.; E. B. Senett, 16 Bay-

rd. Meet Painter's Hall, Hamilton av., 4th Tues.
9—Yonkers (P.); Frederick M. Searles, 40 Van Cortland Park av.; E. B. Senett, 16 Bayley av. Meet Ist Tues., 307 Walnut st., Yonkers, and 4th Mon., 19 Academy st., Poughkepsie, N. Y. Ex. Bd. meets 3rd Tues., 307 Walnut st., Yonkers, N. Y.
3—Yonkers, Westchester, Putnam and Dutchess Counties (S. F.); Thos. McMahon, 30 S. Broadway: Send all communications to Wm. J. McGeory, 30 S. Broadway. Meet Labor Temple, 307 Walnut st., 2nd Fri., 8 p. m.

### NORTH CAROLINA

NORTH CAROLINA

87—Asheville and Vicinity (P. & S. F.); H. E. Wooster, 43 Forest Hill dr.; R. B. Robertson, Orton Hotel, P. O. Box 427. Meet Labor Temple, 53½ Patton av., every Fri., 8 p. m. 69—Charlotte (P. & S. F.); V. H. Orr, 1768 Merriman av.; E. D. Faires, 240 W. Kingston av. Meet Labor Hall, 105½ S. College st., every Mon., 7:30 p. m. 781—Charlotte (Steam & Gen. Pipe Fitters & Appr.); J. L. Lineberger, 1003 Elizabeth av., Phone 5872. Meet 1003 Elizabeth av., every Mon.

Appr.), 8.7.2. Meet 1003 Elizabeth av., every Mon.
5-Durham (P. & S. F. & H.); H. W. Branch, 108 Hunt st.; G. D. Lloyd, 1607 N. Duke st. Meet Labor Temple, 705½ N. Mangum st., 2-4 Thurs., 7:45 p. m.
0-Greensboro (P., G., S. F. H.); W. A. Sherill, Rt. No. 1, Box 333; W. L. Causey, 222 N. Cedar st. Meet 1-3 Mon. eve., Loyal Order Moose Hall, 101 N. Davie st.
6-High Point (P. & S. F.); H. M. Edens, P. O. Box 108. Meet 308 N. Main st., Junior Order Hall, Mon., 7 p. m.
5-Raleigh (P. & S. F.); Jas. F. Doyle, 14 W. Peace st.; R. P. Shuffler, 713 Florence st. Meet Moose Hall, Fayetteville st., 1-3 Wed., 7:45 p. m.

p. m. 329—Wilmington (P., S. F. & S. F. H.); J. D. Yopp, 615 S. 4th st.; L. O. Goodyear, 2117 Metts av. Meet Labor Temple every Mon., 8

p. m. 687—Winston-Salem (P. G. F., S. F. H.); H. F. Lahey, 2732 Glenn av.; F. M. Quinn, 920 Walnut st. Meet Central Labor Union Hall, 222½ N. Main st., every Fri., 7:30 p. m.

### NORTH DAKOTA

375—Bismarck (P., S. F. & Appr.); Roy Amick, 314 3rd st. Meet Trades and Labor Assembly, 118½ 5th st., 1-3 Mon., 8 p. m.

\*\*338—Fargo (P., S. F. & S. F. H.); Wilfred Brien, 1821 3rd st., N. Meet Memorial Hall, 514½ 1st av., N., 2-4 Wed.

424—Grand Forks (P. & S. F.); Hiram Jones, 725 N. 4th st.; Jas. C. Bell, 401 Oak st. Meet Labor Hall, 1st Mon., 7:30 p. m.

627—Minot (P., S. F. & H.); J. B. Rapaport, 1005 4th av., N. W. Meet 207 N. Main st., 2-4 Mon.

1005 4th 2-4 Mon.

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OHIO

219—Akron (P. & S. F.); A. R. Wilson, 1328
Brandon av.; E. J. Pascher, 1220 Murray av.
Meet 1st Wed., 184 W. Center st., 7:30 p. m.
427—Alliance (P. & S. F.); C. E. Greenfield, 716
N. Union av.; Fred Hahlen, 641 E. State st.
Meet 3rd Mon., Central Labor Union Hall,
Market st.
713—Ashtabula (P., S. F. & S. F. H.); J. C.
Poole, 804 W. 48th st.
214—Bellaire (P. & S. F.); E. F. Phillips, Box
67, Wagner av.
736—Bucyrus, Crestline and Galion (P. & S. F.);
Robt. A. Smith, 312 W. Bucyrus st., Crestline;
F. D. Weber, 506 N. Market st., Galion. Meet
American Legion Bldg., 2-4 Fri., at Galion
Ohio.
493—Cambridge (P. & S. F.); Jos. E. Preston,
1123 Wheeling av.; Homer Frakes, 519 Long
st. Meet Central Labor Hall, Wheeling av.,
2-4 Mon.

94—Canton (P. & S. F.); Lawrence Wise, 1326
Wilson pl., N. W.; Clyde Davis, 2220 8th st.,
N. W. Meet 201 2nd st., N. E., 2-4 Mon., 7:30
p. m., 3rd floor.
723—Chillicothe (P. & S. F.); Wm. Hanawatt,
763 Madison av.; Albert Plaff, 305 Church st.
Meet Labor Hall, 20½ E. Main st., 1-3 Fri.
59—Cincinnati (P. & G. F.); John O'Keefe, 300
Railway Clerks' Bidg., 1015 Vine st. Meet 2-4
Tues., Plasterers' Hall, 1414 Sycamore st.
392—Cincinnati (S. F.): R. H. Rice, 4128 Watterson st.; Robert Hurdle, 40 W. University
av. Meet American Legion Hall, 322 Broadway, 1-3 Fri.
55—Cleveland (P. & G. F.); Frank Shannon,
2403 Payne av.; John Roddy, 2403 Payne av.
Meet 1651 E. 24th st., 1-3 Fri.
Aux. to L. U. 55 of Cleveland (Maintenance, Gen.
Pine Fitters & H.),
120—Cleveland (S. F.); Wm. O'Herron, 520 E.
115th st.; M. G. Monroe, 17517 Lakewood
Heights blvd., Lakewood. Meet 2-4 Thurs,
1280 W. 3rd st.
Aux. to L. U. 120 of Cleveland (Refrig., Maintenance and Service Fitters).
655—Cleveland (M. P. F. & H.); Arnold Mosberg, 3304 W. 43rd st.; Robt. E. Barnes, 1741
E. 19th st. Meet B. T. C. Hall, 1280 W. 3rd
st., 4th Thurs.
189—Columbus (P. & S. F.); Hugh H. O'Neil,
163 E. Pacement rd.; Roy Middendorf, 1232
Livingston av. Meet every 1-3 Tues., at Carpenter Hall, 283 E. Rich st.
566—Coshocton (P., S. F., P. F. & Appr.); Harry
Foster, 226 N. 4th st.; J. Edgar Fowler, Rt. 4.
Meet every Wed., Trades Labor Council Hall,
Main st.
162—Dayton (P. & S. F.); Jerry Campbell, 202
S. Ludlow st.; Harry C. Schommer, care
Labor Headquarters, 202 S. Ludlow st. Meet
every Mon., 8 p. m., Labor Headquarters, 202
S. Ludlow st.
140—E. Liverpool (P. & S. F.); Dale Bence, 312
Vine st.
423—Elyria (P. & S. F.); Jas. E. Busek, R. D. 2,
Wakeman, Ohio; Wilmot Long, R. F. D. No.

Vine st.

40—E. Liverpool (P. & S. F.); Dale Bence, 312
Vine st.
23—Elyria (P. & S. F.); Jas. E. Busek, R. D. 2,
Wakeman, Ohio: Wilmot Long, R. F. D. No.
1, La Grange, Ohio. Meet Labor Temple Hall,
1-3 Wed.
37—Fremont & Tiffin (P., S. F. & Appr.); Jas.
Frater, 920 Linden blvd., Fremont, Ohio;
Theo. Held, 117 Lincoln st., Fremont, Ohio,
Meet 1st Fri. at Fremont, Ohio, and 3rd Fri.
at Tiffin, Ohio.
19—Fostoria (P. & S. F.); George D. Kuhn, 539
N. Main st. Meet Trades Council Hall, Main
& Tiffin sts., 2-4 Fri.
8—Hamilton (P., S. F., G. F. & S. F. H.);
Clarence A. Davis, 1312 Vandevere av.;
Robert Jackman, 624 Cleveland av. Meet 1-3
Mon., Labor Temple, 439 S. 2nd st.
6—Lima (P., S. F. & H.); Howard Iiames, 535
N. Elizabeth st.; Jacob L. Keller, 928 Burch
av. Meet Central Labor Hall, E. Market st.,
2-4 Fri., 7:30 p. m.
16—Lorain (Marine P. F. & Helpers); Robt. E.
Schnitzler, 1013 Second st.; Stanley Fitzgerald, 3187 Lincoln. Meet German Club,
cor. Apple av. and E. 29th, 1-3 Mon.
10—Lorain (P. G. F., S. F. & H.); Erich W.
Stein, 318 7th st.; Chas. Decker, 643 Jackson
st., Amherst, Ohio. Meet 1-3 Mon.
17—Mansfield (P., G. S. F. & H.); Ralph Gantt,
37 W. Arch st. Meet 2-4 Wed., Richland
County Fed. Labor Hall, 35 E. 3rd st., 7:30
p. M.

24 Mansfielta (P., S. F. & Appr.); Wm. J. Wark,
25 Marietta (P., S. F. & Appr.); Wm. J. Wark,
25 Marietta (P., S. F. & Appr.); Wm. J. Wark,
25 Marietta (P., S. F. & Appr.); Wm. J. Wark,
26 Marietta (P., S. F. & Appr.); Wm. J. Wark,

County Fed. Labor Hall, 35 E. 3rd st., 7:30 p. m.

168—Marietta (P., S. F. & Appr.); Wm. J. Wark, 813½ 4th st. Meet 307 3rd st., 2-4 Mon. 252—Massillon (P., G. F. & S. F.); Leroy J. Hose, 939 Cornell st., N. E.; Leroy Klein, 721 Vogel st., N. E. Meet Trades & Labor, Lincoln Way, W., 1-3 Mon.

510—Middletown (P. & S. F.); Frank C. Frey, 400 Garfield st.; Harry R. Andres, 305 Baltimore st. Meet Trades and Labor Hall, Central and Main st., 2-4 Tues.

271—Newark (P. & S. F.); Francis Funk, 246 Everetts av.; Bert E. Holler, 51 N. 23rd st. Meet 1-3 Wed., Trades Labor Hall, 3rd and Church st.

456—New Philadelphia (P., S. F. & Appr.); H. G. Brewer, 1424 Chestnut st., Dover, Ohio; Send all mail to W. P. Barker, 425 W. High av. Meet Trades & Labor Hall, 1st Tues., 7:30 p. m.

av. Meet Trades & Labor Hall, 1st Tues., 7:30 p. m.

518—Piqua (P. & S. F.); John Pickering, 1500 Washington av.; Geo. Packman, 1008 Boone st. Meet Labor Temple, Wayne st., 2-4 Mon.

577—Portsmouth (P. & S. F.); Wm. Goetz, 320 4th st.; Ed. Switalski, 816 Findlay st. Meet Carpenters' Hall, Gallia and Gay st., 1-3 Tues.

153—Salem (P., S. F. & H.); C. A. Older, 166 Woodland av. Meet 1st Thurs. at Maccabees' Hall, E. State st.

224—Sandusky (P. & S. F.); Edw. J. Zahn, 1108 1st st.; John Bickley, 530 Ogontz st. Meet Central Labor Hall, 231 W. Water, 7:30 p. m., 2-4 Fri.

97—Springfield (P. & S. F.); Bernard W. Smal-

2-4 Fri.
7—Springfield (P. & S. F.); Bernard W. Smal-sky, 2027 Mitchell blvd.; Guy Murphy, 421 N. Shaffer st. Meet 2-4 Tues., Labor Temple, 138 W. High st. 0—Steubenville and Vicinity (P. & S. F.); Boyd Oller, 711 N. 4th st. Meet Maccabee Hall, 1-3 Wed.

50—Toledo (P., S. F. & S. F. H.); Harold Deck, 912 Adams st.; Sam Green, 912 Adams st. Meet Labor Temple, 912 Adams st., Hall C, 1-3 Tues.

225—Warren and Niles (P. & S. F.); Harry Yencer, 869 Kenilworth av., Warren, Ohio; Carl Delvaux, 2247 Niles rd., Warren, Ohio. Meet Moose Temple, 1-3 Fri., Warren, Ohio, 7:30 p. m.

87—Youngstown (P. & S. F.); Chas. McKee, 415 Chalmers av.; Ray Munger, West Side School, cor. West and Mahoney av. Meet 1st Fri., 22

cor. West and Mahoney av. Meet 18. .... E. Boardman st. E. Boardman st. S.—Zanesville (P. & S. F.); Walter L. Weidig, Licking View; Samuel H. Atkinson, 1027 Futnam av. Meet 4th Mon., Labor Hall, 306½ Main st.

### OKLAHOMA

397—Bartlesville (P. & S. F.); H. F. Cook, 623 E.
11th st. Meet Painters' Hall, 130 S. Johnstone
av., every Wed.
739—Enid (P. & S. F.); J. E. Felbrath, 605 N.
Broadway; Harley Baldwin, 512 W. State st.
Meet Labor Hall, 122½ E. Broadway, every
Tues.

Meet Labor Hall, 122½ E. Broadway, every Tues.

362—Lawton (P. & S. F.); W. F. Callaway, 1509 N. 15th st., Tel. 4101 W. Meet 1-3 Wed., Odd Fellows Hall, cor. 6th & D sts.

351—Muskogee (P. & S. F.); E. C. Barton, 305 N. 15th st.; Chas. Oliver, 1512 Denver. Meet 2-4 Fri., Carpenters' Hall, 126½ N. 2nd st.

344—Oklahoma City (S. F. & H.); L. C. Taylor, 2604 S. W. 26th st.; R. C. Ridgeway, 329½ N. W. 10th st., 7:30 p. m., 1-3 Tues.

369—Oklahoma City and El Reno (P.); James Clingan, 1513 W. Binkley; Geo. E. Cassady, 1428 N. E. 14th st. Meet 26½ Broadway Circle, 2-4 Tues., 7:30 p. m., 1-3 Tues.

767—Ponca City (P. & S. F.); G. W. Taylor, 119 N. Lake st. Meet 219½ E. Grand av., 2-4 Tues., 7:86—Shawnee (P.); Earl Hutton, P. O. Box 322. Meet 1-3 Mon.

176—Tulsa & vicinity (P., S. F. & Appr.); C. I. Henderson, 1219 N. Boston, or Box 357; Jack Heath, 17½ N. Lewis or P. O. Box 357. Meet 17½ N. Lewis, 2-4 Fri., 8 p. m.

### OREGON

573—Astoria (P. & S. F.); Frank Nelson, R. No. 2, Box 184. Meet 1-3 Mon., Labor Temple. 481—Eugene (P. & S. F.); E. F. Mack, P. O. Box 175. Meet 4th Sun., 10 a. m., Labor Temple, Hampton Bldg., 6th and Willamette

Hox 175. Meet the Body.

Temple, Hampton Bldg., 6th and Willamette st.

191—Klamath Falls (P., S. F. & H.); L. H. Fay, 621 N. 9th st.; H. W. Waits, 4606 Peck dr. Meet Labor Temple, 9th and Walnut st., every Tues., 8 p. m.

621—Marshfield (P., S. F. & Appr.); M. H. Chamber, 950 S. 10th st.; Floyd Fields, 161 S. 10th st. Meet Central Labor Temple, 3rd Tues. 418—Medford (P., S. F. & Appr.); C. D. Vroman, 719 N. Central av., Res. 341 Haven st. Meet 719 N. Central av., Res. 341 Haven st. Meet 719 N. Central av., Res. 341 Haven st. Meet 719 N. Central av., 24 Thurs., 8 p. m.

51—Portland (P. & G. F.); Walter C. Simon, 405 Labor Temple. Meet 405 Labor Temple, 4th & Jefferson sts., 4th Mon.

235—Portland (S. F.); Rudy F. Strejc, 201 Labor Temple, Res. 3819 S. E. Holgate blvd. Meet 1-3 Fri., Labor Temple, 4th and Jefferson.

347—Salem (P., G. F., S. F. & H.); John O. Humphreys, 1285 S. High st. Meet Labor Temple, 2-4 Fri.

### PENNSYLVANIA

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670—Allentown (P. & S. F.); W. Heilman, 413
N. Jasper st.; Ray Bader, 512 Washington
st. Meet Broad and Main st., Bethlehem, Pa.,
2-4 Mon.
260—Altoona & Hollidaysburg (P., S. F. &
Appr.); J. C. Espenlaub, 506-11th st., Altoona;
Lee Hearn, 114 Penn st., Hollidaysburg, Pa.
Meet Red Men's Hall, 1305 9th av., Altoona,
Pa., 2-4 Mon.
115—Beaver Valley (P., S. F. & F. F.); Albert
Kross, 1557 2nd st., New Brighton; Homer
Bonner, 547 5th st., Beaver, Pa. Meet 1-3
Thurs., Painters Hall, West Bridgewater, Pa.
680—Bellefonte & State College (P., S. F. & S.
F. Appr.); Wm. F. Ward, 1012 W. Beaver av.,
State College, Pa. Meet Modern Woodmen
Hall, 1-3 Wed.
207—Bradford (P., S. F. & G. F.); Hugh McAndrews, 26 Howard st.; V. Bouchard, 16 Tuna
av. Meet 1-3 Mon. at Trades Assembly Hall,
3rd floor over McCrory's.
356—Butler (P. & S. F.); Joseph N. Lawlor, 411
Spruce st.; Chas. E. Connell, 239 E. Penn st.
Meet 2-4 Mon., Labor Hall, 139 W. Jefferson
st.
443—Carbondale (P. & S. F.); Henry Fluellen.

Meet 2-4 Mon., Labor Han, 130 W. Jenerson st.
443—Carbondale (P. & S. F.); Henry Fluellen, 139 S. Main st. Meet C. L. U. Hall, Main st., 2-4 Tues.
302—Charleroi (P. & S. F.); Henry M. Lafferty, 319 Meadow av. Meet Central Labor Temple, 3rd Sun.
215—Dubois (P., G. F., S. F. & H.); C. E. Brody, 413 Spring av. Meet Eagle Hall, 3rd Thurs.
127—Elwood City (P. & S. F.); H. P. Grabman, 355 E. Spring, Zelienople, Pa. Meet Trades Assembly Hall, 2-4 Tues.
333—Erie (P., G. F., S. F. & F. H.); Chas. B. Woods, 2313 Peach st.; Wm. G. Kaminsky, 446 Stafford av. Meet 2-4 Mon. at 7:30 p. m., C. L. U. Hall, 1701 State st.
478—Greensburg (P. & S. F.); A. Jerome Hoffer.

478—Greensburg (P. & S. F.); A. Jerome Hoffer, Box 73, Arona, Pa.; George Hetz, 233 Park st. Meet Eagles Hall, E. Otterman st., 2nd & 4th

Meet Eagles Hall, E. Otterman St., and & 7th Thurs, 8 p. m. 520—Harrisburg (P. & S. F.); Lawrence W. Peters, 117 S. 2nd st., Wormleysburg, Pa.; H. M. Keener, R. F. D. No. 2. Meet Union Labor Hall, 1219 N. 3rd st., 2-4 Wed., 8 p. m.

425—Hazleton (P., G. F., S. F. & S. F. H.); Peter Briese, 29 N. Vine st.; Louis M. Longo, 37 Oak st., W. Hazleton. Meet 2-4 Mon., Vet-erans of Foreign Wars' Hall, 51 N. Wyoming st., 7:30 p. m.

Homer City, Pa.; Thos. Pugh, R. D. 1. Meet Odd Fellows Hall every 4th Wed., 7 p. m.

530—Johnstown (P., G. F., S. & S. F. H.); Harold Seigh, 726 Pine st.; Leo McNamara, 523 Somerset st. Meet Room 308, Fisher Bldg., Main st., 2-4 Thurs.

4—Kittanning (P. & S. F.); E. P. Bowser, 927 Orr av. Meet Farms National Bank Bldg., cor. Market & N. Jefferson sts., 2nd Mon.

341—Lancaster (P., S. F. & G. F.); Robert G. Pontz, 424 S. West End av.; Parke E. Landis, 519½ S. Prince st. Meet Central Labor Hall, 675 Manor st., 2-4 Fri.
744—Meadville (P. & S. F.); A. W. Dennis, 778 S. Grant st.; Edw. Smock, 502 Beers av. Meet Labor Temple, Room 303 Water st., 3rd Fri., 7:30 p. m.

29—New Castle (P. & S. F.); L. R. Bryan, 728 Court st. Meet Trades & Labor Assembly Hall, 302½ E. Washington st., 1-3 Mon., 8 p. m. 428—Norristown (P. & S. F.); Raymond L. Yea-ger, 1220 W. Lafayette st.; W. H. Ahn, 126 W. Freedley st. Meet 1-3 Thurs. at 44 E. Main

ger, 1220 W. Lafayette st.; W. H. Ahn, 126 W. Freedley st. Meet 1-3 Thurs. at 44 E. Main st.
37—Oil City (P. & S. F.); H. F. Linch, 190 Main st.; Geo. A. Clinger, Woodland Hgts. Meet Central Labor Hall, 1-3 Fri. at 7:30 p. m.
420—Philadelphia (S. F.); John J. Kramer, 5525 N. Lawrence st.; Wm. J. Robinson, office 1620 N. Broad st., Res. 233 E. Cambria st. Meet 1-3 Tues., 1620 N. Broad st.
Aux. to L. U. 420 of Philadelphia, Pa. (Marin Fitters, Welders, Helpers & Apprentices).
532—Philadelphia, Pa. (Lead Burners & Appr.); Wm. D. Gahles, 2324 Lombard st.; Samuel J. McMaster, 436 River rd., Westville, N. J. Meet Knights of the Red Branch Hall, 3532 Wharton st., Philadelphia, Pa., 1st Fri. 600—Philadelphia (P. & G. F.); Anthony Winkeler, 433 Pusey av.; Patrick A. Diamond, 1725 Ritner st. Meet 4th Thurs., Room 33, Grand Fraternity Hall, 1626 Arch st., 8 p. m.
Aux. to L. U. 690 of Philadelphia (Junior Journeymen Plumbers & Apprentices). Aux. to L. U. 690 of Philadelphia (Gas & Serv. Fitters—Meter Readers & Apprentices).
754—Philadelphia (Marine F. & H.); Herman Schneider, 7848 Temple rd.; Gerald Higgins, 1933 S. Broad st. Meet Redmen's Hall, 1523 Girard av., 1st Fri., 8 p. m.
27—Pittsburgh (P. & G. F.); Wm. H. Haddock, 1901 5th av.; John F. McCaffrey, 1901-03 5th av., 1-3 Tues.

av. Meet Plumbers Bldg., 1901-03 5th av., 1-3
Tues.
449—Pittsburgh (S. F. & H. & M. F. & H.); Leo
A. Green, 1807 Law and Finance Bldg., 429
4th av., Res. 43 Estella st. Meet Eagles
Temple, 431 Third av., 1st Fri.
Aux. to L. U. 449 of Pittsburgh (Refrigeration,
Air Conditioning, Service Fitters & Apprentices).
Aux. to L. U. 449 of Pittsburgh (Mill, Mine,
Pump & Supply House Employes).
Aux. to L. U. 449 of Pittsburgh (Shop Employes
of the Pipe Fabrication Institute).
Aux. to L. U. 449 of Pittsburgh (Building, Industrial, Maintenance & Gen. Pipe Fitters
Helpers).
517—Pottsville (P., S. F. & S. F. Appr.); Wm. H.
Brennan, 329 N. Mill st., St. Clair, Pa.; Vincent Zimmers, 99 E. 5th st., Port Carbon, Pa.
Meet Mill Creek School House, 3rd Fri., 8
P. M.

Brennan, 329 N. Mill st., St. Clair, Pa.; Vincent Zimmers, 99 E. 5th st., Port Carbon, Pa. Meet Mill Creek School House, 3rd Fri., 8 p. m.

42—Reading (P. & S. F.); Phares Weidman, 235 Reading av., West Reading, Pa.; Francis Klemmer, 229 Cedar st. Meet 29 Reed st., 2nd and last Tues., 8 p. m.

623—Ridgeway (P. & S. F.); C. C. Slater, Berwind Heights, St. Mary's, Pa. Meet Moose Lodge Rooms, every 1st Mon.

90—Scranton (P.); John Reese, \$26 Harrison av.; Wm. Kerrigan, 218 Adams av. Meet 218 Adams av., Room 309, 2-4 Fri.

524—Scranton (S. F. H.); Leo Moran, 1426 Hollow av.; James P. Law, 1141 Amherst st. Meet Clark & Snover Bldg., 116 Adams av., 2-4 Mon., 8 p. m.

59—Shamokin (P. & S. F.); Marlin G. Grow, 18 S. 2nd st.; David Long, 819 W. Walnut st. Meet Eagle Hotel Bldg., 1st Sun., 2:30 p. m.

197—Sharon (P. & S. F. & Pipe F.); Wm. G. James, R. D. No. 2, Dutch Lane, West Middlesex, Pa. Meet Moose Home, S. Main st., 1-3 Mon.

174—Uniontown (P. & S. F.); J. K. Helmick, 46 W. Fayette st. Meet Tittlow Hotel, W. Main st., 3rd Thurs., 8 p. m.

580—Warren (P., G. F., S. F. & Pipe, C.) Cole, 470 Shirls av. Meet Washington Trades & Labor Council Hall, 1st Mon.

705—Washington (P. & S. F.); E. C. Cole, 470 Shirls av. Meet Washington Trades & Labor Bldg., 1 S. College st., 4th Tues.

147—Wilkes-Barre (P. & S. F.); E. C. Cole, 470 Shirls av. Meet Washington Trades & Labor Bldg., 1 S. College st., 4th Tues.

147—Wilkes-Barre (P. & S. F.); E. Market st., 2-4 Thurs., 7:30 p. m.

810—Williamsport (P., S. F. & Appr.); Jack Heiser, 455 E. Third st.; Geo. Heiser, 1307 E. Third st.

555—York (P., S. F. & S. F. H.); P. E. Keener, 626 W. College av. Meet Labor Temple, 130 S. Beaver st., every Thurs. eve., 8 p. m.

### RHODE ISLAND

THOUSE ISLAND

506—Newport (U. S. N. T. & Tr. Sts. M. P., S. F., G. P. F. & Appr.); Edward Herbert, 56
Friendship st.; Frank J. Beucivenga, 225
Spring st. Meet Carpenter's Hall, 3rd Wed.
28—Providence (P.); Frank J. Hudson, 17, 21
Vanderland av., East Providence; Wm. Degnan, 208 Massachusetts av., Providence. Meet 1-3 Fri., Plumbers' Hall, 72 Weybosset st., Room 208.

476—Providence (S. F. & H.); Allen Nelson, 19
Oakdale av., Pawtucket, R. I.; E. Whittaker, 100 Spring st., Johnstown, R. I. Meet 2-4
Tues., at 8 p. m., 37 Clemence st. Ex. Bd. meets every Tues.

Aux. to L. U. 476 of Providence (Oil Burners & Refrigeration).
238—Providence (M. P. F. & H.).

### SOUTH CAROLINA

470—Charleston (P., G., S. F. & H.): W. A. Taylor, 74 Spring st.; F. A. Smith, 52 Society st. Meet 2-4 Fri., 8 p. m., 68 Society st. 227—Columbia (P., G. F., S. F. & H. & Spr. Ft.); J. M. Ussery, Jr., \$15 King st.; H. B. Kaiser, 2605 Cooper. Meet Carpenter's Hall, 1111 Hampton av., every Fri., 8 p. m.
391—Spartanburg (P., G. F., S. F. & S. F. H.); H. G. Campbell, 392 St. John st.; M. G. Herring, 381 S. Church st. Meet Old Dean Home, N. Church st., Mon., 7:30 p. m.

### SOUTH DAKOTA

698—Rapid City (P., S. F. & Appr.); R. E. Decker, 712 Fairview st.; Jas. Haney, 516 Omaha st. Meet Labor Temple, every Thurs.,

8 p. m. 7—Sioux Falls (P., S. F. & H.); Theo. Kes-singer, 1924 S. Dak. av.; Martin Arno, 1301 W. 14th st. Meet Metropolitan Hall, 9th st. and Main av., 1-3 Tues., 7:30 p. m.

### TENNESSEE

43—Chattanooga (P., S. F.); A. C. Robinson, 310 Glenwood dr.; E. S. Stacey, 200 Hemphill av. Meet Chattanooga Labor Temple, 540 Vine st., every Fri., 8 p. m. Ex. Bd. meets 7 n. m.

Vine st., every Fri., 8 p. m. Ex. Bd. meets 7 p. m.
7—Jackson (P. & S. F.); Chas. Little, 321 Lambuth; W. C. Brady, 208 % N. Market st. Meet Bldg. Trades Hall, 1-3 Tues. 6—Johnson City (Lead Burners & Appr.); W. P. Hyde, 25 Crouch Bldg.; Anthony T. Romaine, P. O. Box 660. Meet B. P. O. Elks Hall, 2nd Fri. 8—Johnson City & Elizabethton (P. & S. F.):

maine, P. O. Box 660. Meet B. P. O. Elks Hall, 2nd Fri.

8—Johnson City & Elizabethton (P. & S. F.);
C. W. Baum, 309 W. Pine st.; Chas. M. Houk, 124½ E. Market st. Meet Carpenters Hall, 122½ Spring st., 2-4 Thurs.

12—Knoxyille, Ft. London & Cherokee Dams (P. & S. F.); T. P. Dowling, 1908 Highland av.; E. P. Reiche, 1920 Ailor av., Knoxville. Meet Knoxville Labor Temple, 311 Morgan st., 2-4 Thurs. eve., 7:30 p. m.

7—Memphis (P. & G. F.); E. M. Norment, Office 122 Union st., Home 3592 Hazlewood; Thos. M.—Ray, 1061 Tanglewood. Meet 1-3 Fri., Labor Temple, 565 Beale at Lauderdale.

4—Memphis (S. F. & H.); H. E. Wilson, Sr., 831 Bullington av.; E. E. Barnum, Jr., 165 Scott av. Meet 1-3 Fri. at 8 p. m., Memphis Labor Temple, 565 Beale.

2—Nashville (P.); P. J. O'Donnell, 4027 W. Lawn dr.; Gerald Foley, 3612 Westbrook av. Meet Thurs., 8 p. m., Nashville Labor Temple, 212 8th av., N.

2—Nashville (S. F.); V. Cantrell, 218 Chapel av.; Delmas J. Mitchell, 1101 Halcyon av. Meet Nashville Labor Temple every Fri. eve., 8 p. m.

### TEXAS

4—Abilene (P. & S. F.); F. H. Howard, Box 1294, Meet K. P. Hall, 1-3 Wed.
6—Amarillo (P. & S. F.); O. G. Holman, Jr., 2311 Taylor st.; Chas. L. Smith, 613 W. 6th st. Meet 613 W. 6th st., every Thurs.
6—Austin (P., G. F., S. F. & S. F. H.); Joe Croisdale, 3711 East av.: L. Bradshaw, Austin Labor Temple, or 4907 Harmon av. Meet Austin Labor Temple, 200 E. 10th st., 1-3 Mon.

Labor Temple, or 4907 Harmon av. Meet Austin Labor Temple, 200 E. 10th st., 1-3 Mon.

195—Beaumont (G. P. F.); W. J. Burkett, 395 Tevis st. Meet 395 Tevis st., 2-4 Fri.

504—Beaumont (P. G., S. F. & S. F. H.); Price Day; W. J. La Cour, 1875 Grand av. Meet 2-4 Thurs., Labor Hall, 245 Crockett st.

414—Beaumont and Orange (M. P. F., Welders & Appr.); Chas. Watson, 3870 Brandon st., Beaumont, Texas; Sam C. Haller, 109 5th st., Orange, Texas. Meet 2-4 Thurs. at Orange, Texas, and 1-3 Wed. at Beaumont, Texas, 667—Bryan and College Station (P. & S. F.); J. B. Christian, 3620 E. 24th st., Bryan.

185—Corpus Christi (P., S. F. & S. F. H.); J. M. Wosnig, 906 N. Low. Broadway. Meet 1-3 Tues., 8 p. m., I. L. A. Hall, 1824 Mesquite st.

100—Dallas (P. & S. F.); R. C. Wasmus, 4217 Bowser av.; Jaceb Boll, 2706½ S. Ervay st. Meet Labor Temple, 2706½ S. Ervay st., every Mon., 8 p. m.

225—Denison and Sherman (P., S. F. & G. F.); F. H. Klinkman, 520 E. Day st., Denison. Meet 2-4 Wed., Labor Hall, Denison.

231—El Paso (P., G. F. & S. F.); A. D. Grattan, P. O. Box 1291; Frank Murphy, Box 1291 or 2601 N. Raynor st. Meet Carpenters Hall, 2802 Yandell blvd., 8 p. m., Tues.

146—Fort Worth (P. & S. F.); W. C. Boone, 3124 Meadowbrook dr.; Robert R. McLaren, P. O. Box 667. Meet 1408½ Houston st., 2-4 Fri., 8 p. m.

Aux. to L. U. 146, Fort Worth (Gas Fitters). 200—Galveston (P., S. F. & G. F.); E. Voss, La Marque, Texas; I. L. Hansen, 3910 P½ st. Meet Labor Temple, 214 23rd st., 1-3 Thurs.,

1—Galveston (M. F. & H.); Sam E. Craver, 5218 Q½ st. Meet Galveston Labor Council, 2-4 Sun.

68—Houston (P., S. F. & H.); J. J. Culp, 1307 Scott; F. L. Schupp, Brazos Hotel. Meet every Fri., 1005 Milam Bldg., 8 p. m.

682—Houston (Marine Pipe Fitters & Appr.); W. A. Easterling, 7323 Canal; J. S. Woods, 1101½ Broadway. Meet 1005 Milam Bldg., 1-3 Tues.

Broadway. Meet 1005 Milam Bldg., 1-3 Tues. 261—Longview, Gladewater-Kilgore (P. & S. F.); A. P. Reynolds, 605 Dean st., Longview, Texas. Meet Labor Temple, 2nd Tues., at 8 p. m. at Longview, Texas, and 4th Tues. at City Hall, Kilgore, Texas. 629—Lubbock (P. & S. F.); H. B. Hamilton, 2315—25th st. Meet Labor Temple, 1905 Texas av., every Fri., 8 p. m. 301—Marshall (P. & S. F.); N. I. Owens, P. O. Box 861; J. C. Weems, P. O. Box 629. Meet 1-3 Wed., Odd Fellows Hall, 303½ N. Washington st.

ingon st.

—Monahans (Gen. Pipe Fitters & Appr.); R.
E. Burgess, Box 1084, Monahans, Texas. Meet
I. O. O. F. Hall, 1-3 Sat.

I—Port Arthur and vicinity (P. & S. F.); H. S. Schmitz, 3100 9th st. Meet Carpenter's Hall, Beaumont av. & 7th st., 2-4 Fri., 8 p. m.

San Antonio (P. & S. F.); Morris Stischer, 429 Wharton av.; A. Duran, Labor Temple, 120 North st., or 745 Lombrano st. Meet at San Antonio Labor Temple, 120 North st., 2-4 Mon.

7—Texarkana, Ark. & Tex. (P., S. F., Gen. Pipe Fitters & Appr.); John M. Stuckey, P. O. Box 689 or 1119 Hays st., Tel. 3438; N. Lee Baldwin, P. O. Box 689, Tel. 3029-W. Meet 224½ Main st., Texarkana, Texas, 2-4 Wed., 7:30 p. m.

7:30 p. m.

9-Waco (P. & S. F.); J. Prince, Old Marlin rd.; H. F. Dunn, 1212 Speight st. Meet Labor Hall, 7th & Franklin, 2-4 Mon., 7:30 p. m.

9-Wichita Falls (P., G. F., S. F. & S. F. H.); R. G. Cunningham, 1104 Lamar; Geo. Cruickshank, 2128 Princeton st. Meet 1-3 Wed., 7:30 p. m., Labor Temple, 705 Travis st.

-Logan (P. & S. F.); Morgan Hailstone; 415 S. 1st st., W. Meet Owl Billiards, 2-4 Mon., 8 p. m.

8 p. m.
415—Ogden (P., G. F. & S. F. H.); M. Leigh,
2239 Jackson av.; Lorin E. Bachman, 2539
Quincy av. Meet Labor Temple, 261 25th st.,
every Thurs., 8 p. m.
642—Provo, Lehi, Pleasant Grove, Spanish Fork,
Rayson and Springville, Utah Co. (P. & S.
F.); Eldon A. Brown, 455 W. 4th N.; Austin
R. Carter, R. F. D. 3, Box 232. Meet 1-3 Fri.,
Labor Hall, 8 p. m.

19—Salt Lake City (P. & S. F.); B. S. Dangerfield, 238 S. 8th, E.; L. E. Scarlet, 2353 Green
st. Meet Labor Temple, 151 S. 2nd, every
Tues., at 8 p. m.

### VERMONT

693—Barre & Montpelier (P., S. F. & S. F. H.); John L. Black, 48 Currier st., Barre, Vt. Meet 2nd and last Wed. at Carpenters' Hall, Main st., Barre, Vt.

### VIRGINIA

-Lynchburg (P., S. F. & Appr.); H. P. Roberts, 500 Stafford st.; C. A. Bruce, Forest Road. Meet Plumbers Hall, 1104 12th st., every Sat., 9 p. m.

every Sat., 9 p. m.

0—Newport News (P., S. F. & G. F. Marine Pipe Fitters & H.): Geo. Valleau. 3002½
Washington av.; Irvin Moreland, P. O. Box 159. Meet Labor Temple, 31st and Hunnington av., Hall No. 3, 1-3 Thurs.

0—Norfolk (P. & S. F.); J. S. Gallup, 715
Maltby av.; J. M. Wilson, 2906 Henrico st. Meet every Tues., Moose Hall, 312 Free Mason st., 8 p. m.

2—Portsmouth (P. S. F. S. F. H. & G. F. S. E. H. & G.

st., 8 p. m.

272—Portsmouth (P., S. F., S. F. H. & G. P. F.);
J. Brinn, 731 W. 34th st., Norfolk, Va.;
Keith G. Bennett, 3303 Lens av., Norfolk, Va.
Meet Gompers Hall, 622½ Middle st., 1-3
Tues.

477—Portsmouth (Gas Workers); F. R. Davis,
Rt. 1, Shea's Terrace; R. Simmer, 3620 County
st. Meet Central Labor Union Hall, 305 High
st., every 4th Mon.

10—Richmond, Petersburg and Hopewell (P. &
S. F.); Michael L. Moore, 602 S. First st.;
L. J. Luffsey, 2115 E. Marshall st., Richmond,
Meet Labor Temple, 11th and Marshall, every
Wed., 8 p. m.

491—Roanoke (P. & S. F.); L. C. Wills, 1718
Clay st., S. E.; G. R. Cooper, Box 1502. Meet
Central Labor Hall, 110½ W. Church av.,
every Thurs, 8 p. m.

### WASHINGTON

40—Bellingham (P. S. F.); L. A. Sandberg, 2831 Cottonwood; Dewey Hite, 2726 Cedar-wood av. Meet 1-3 Tues., 7:30 p. m., Belling-ham Labor Temple, Fraser and State sts.

631—Bremerton (P., G. F. & S. F.); A. Metcalf, P. O. Box 464; Lester Farrar, 1920 Burwell st. Meet Bremerton Labor Temple, 350 Burwell av., 1-3 Mon.
809—Centralia (P. & S. F.); P. W. Raehrs, 114 S. King st.; H. D. Miller, Masonic Bldg, Meet 2nd Mon., Union Hall.
265—Everett and Snohomish County (P., G. F. & S. F.); James Pautzke, 2131 Highland; R. Van Dyke, 2709 25th st., Everett. Meet Labor Temple, 1-3 Mon., 7:30 p. m.
591—Grand Coulee Dam, Mason City (P., S. F., P. F. & H.); Robert Cramer, Sta. A. Grand Coulee, Wash.; Otis Hale, Sta. A. Box 1068, Grand Coulee, Wash. Meet Grand Coulee Labor Temple, 2-4 Thurs.
358—Grays Harbor (P., G. F., S. F. & H.); Vern Beck, 423 Karr av., Hoquiam, Wash.; U. Korpi, 1904 W. 5th st., Aberdeen, Wash. Meet 1-3 Mon., Union Hall, 8 p. m., Aberdeen.
695—Kelso (P. & S. F.); C. H. Ballard, Box 398. Meet 2-4 Mon., 8 p. m., Labor Temple.
32—Seattle (P.); Wm. B. Mullins, Room 229, Labor Temple, Home 3615 Phinney av.; H. E. Busch, Room 229, Labor Temple, 6th and University sts., 2-4 Wed.
32—Seattle, Br. (Gas Fitters and Workers).
473—Seattle (S. F., M. F. & H.); Bert Sherlock, 3867 Rainier av.; George Nethercut, Rm. 102, Labor Temple. Meet Seattle Labor Temple, 6th & University sts., Room 202, 2-4 Tues., 8 p. m.
44—Spokane and Pullman (P. & S. F.); Marvin P. Skaer Box 1010; H. A. Chisholm, Box

Labor Temple. Meet Seature Labor Temple, 6th & University sts., Room 202, 2-4 Tues., 8 p. m.

44—Spokane and Pullman (P. & S. F.): Marvin P. Skaer, Box 1010; H. A. Chisholm, Box 1010, Spokane. Meet 2-4 Fri. at Carpenters' Hall, 17 Madison st., 7:30 p. m.

82—Tacoma, Olympia and Fort Louis (P. & S. F.); S. P. Weber, 2125 S. Adams, Tacoma; M. P. Howard, Labor Temple, 15th & Market st., Tacoma. Meet 2-4 Tues., Labor Temple, 15th and Market sts.

Aux. to L. U. 82 of Tacoma (Gas Workers). Meets 1st Thurs., Labor Temple, 15th and Market sts.

377—Walla Walla (P. & S. F.); Art Ingolis, 1040 Alvarado ter. Meet 1-3 Fri., Labor Temple, S. 2nd av.

549—Yakima (P., S. F. & S. F. H.); J. R. Crimin, 1006 Pleasant av. Meet Labor Temple, 109 S. 2nd st., 2-4 Thurs., 8 p. m.

### WEST VIRGINIA

651—Charleston (P., G. F. S. F. & H.); Fred Morgan, College Hill, St. Albans. Meet Labor Temple, 606 Tennessee av., 2-4 Tues.
660—Clarksburg (P., G. S. F. & H.); E. C. Okey, 206 Hart st.; J. C. Stealey, 130 Harvey st. Meet at Robinson Hall, 2nd st., 2-4 Wed., 7:30 p. m.

Meet at Robinson Hall, 2nd st., 2-4 Wed., 7:30 p. m.
9—Fairmont (P. & S. F.); Allen C. Reagan, 812 Gaston av.; Earl Combs, 305 Ferry st. Meet Jacobs Bldg., Brick Masons Hall, 2-4 Wed., 7:30 p. m.
1—Huntington (P., S. F., G. F., Gen. P. F. & Appr.); J. W. Wilson, 1134 Madison av.; R. L. Lewis, 1103 9th av. Meet B. & C. Trades Hall, 1125 3rd av., every Fri., 7:30 p. m.
2—Morgantown (P., S. F. & S. F. H.); Wm. 2-Morgantown (P., S. F. & S. F. H.); Wm. E. Burtoft, 201 Holland av.; James Mitchell, 202 New Jersey av. Meet Veterans' Hall, 227 Chestnut st., 2-4 Wed., 8 p. m.
5—Parkersburg (P., S. F. & H.); B. G. Pennybacker, R. F. D. No. 2, C. A. Frost, 520 13½ st. Meet 2-4 Mon., 8 p. m., A. F. of L. Hall, 526½ Juliana st.
9—Princeton & Bluefield (P., S. F. & H.); D. L. Moses, 1001 S. 9th st., Princeton; W. B. Moeller, 1011 Bluefield av., Princeton Meet Redmen's Hall, Bluefield, W. Va., 1-3 Fri., 7:30 p. m.

4—Welch (P., S. F. & H.); Thos. Kent, Box

Redmen's Hall, Bluefield, W. Va., 1-3 Fri., 7:30 p. m.

104—Welch (P., S. F. & H.); Thos. Kent, Box 97. Meet Temple Theatre Bidg., McDonnel st., 2-4 Fri., 7:30 p. m.

83—Wheeling, W. Va., Bridgeport and Martins Ferry, Ohio (P., G. F., S. F. & P., & S. F. Appr. & Welders); W. E. Connelly, 504 Adams st., Martins Ferry, Ohio; Louis Greiner, 21 6th st., Wheeling. Meet 2nd fl., 183 16th st., Wheeling, 2-4 Tues., 8 p. m.

Aux. to L. U. 83 of Wheeling (Gen. Pipe Fitters). Meet 1st Mon.

### WISCONSIN

WISCONSIN

(8—Appleton (P., S. F. & G. F.); Henry Bartz, 802 N. Drew st.; Chas. S. Shimek, 531 S. Mueller st. Meet Trades and Labor Hall, 128 E. College av., 1-3 Mon.

3—Beloit (P. & S. F.); Francis W. Severance, 658 Ft. Atkinson st. Meet Union Labor Hall, State and Broad sts., 1-3 Tues.

(5—Eau Claire (P. & S. F.); F. O. Bartingale, 719 Main st.; Elmer G. Gabus, 709 Talmadge st. Meet Labor Temple, 1-3 Wed.

(1)—Fond du Lac (P. & S. F.); Jos. B. McCoy, 15 Carpenter st.; J. E. McCoy, 209 E. Division st. Meet Trades and Labor Hall, 2-4 Mon.

(8—Green Bay (P. & S. F.); Earl Delforge, 709 S. Webster; Fred Dix, 310 S. Clay st. Meet Labor Temple, Main at Madison st., 1-3 Wed. 5—Janesville (P. & S. F.); Russell B. Glynn, 211 Center av. Meet Labor Hall, 2-4 Tues.

(2—Kenosha (P. & S. F.); Harold Rudd, 7029 36th av.; Elmer Smith, 306 60th st. Meet Dania Hall, 1310 63rd st., 1-3 Fri., 7:30 p. m.

(1—La Crosse (P. & S. F.); Edgar Jacobs, 821 S. 19th st.; John Potaracke, 1006 S. 10th st. Meet 2-4 Mon., Labor Temple, 423 King st., 8 p. m.

(2—Madison (P.); Ray Oelmiller, 415 W. Day-

8 p. m. 167—Madison (P.); Ray Oelmiller, 415 W. Day-ton st.; H. L. Wirka, 514 W. Mifflin st. Meet Labor Temple Assn., 309 W. Johnson, 1-3 Fri.

4—Madison (S. F. & H.); A. M. Moen, Findlay Park; G. L. Dodge, 315 S. Mills st. Meet Madison Federation of Labor Hall, 1-3 Tues. 5—Manitowoc & Two Rivers (P. & S. F.); Ruben Kleman, 1112 Philippen st., Manitowoc, Nicholas Fey, 1614 Michigan av., Manitowoc, Meet Union Hall, 2-4 Wed., 8 p. m. 5—Milwaukee (P.); C. A. Canterbury, 911 N. 13th st.; Harry Poehl, 1338 W. Groeling av. Meet 1034 N. 4th st., 2-4 Mon. 3—Milwaukee (Spr. F. & H.); John G. Hofman, 2544 N. 17th st.; Geo. Moorebeck, 2877 N. 25th st. Meet Jefferson Hall, 26th and Fond du Lac av., 2-4 Thurs, 8 p. m. 1—Milwaukee (S. F.); Wm. Pries, Jr., 2344 N. Teutonia av.; Home 3452 S. 38th st.; G. J. Enright, 2344 N. Teutonia av. Home 3452 S. 38th st.; G. J. Teutonia av., 1-3 Thurs. 8—Milwaukee (R. R. S. F. & H.); Frank Kleinmaus, 2241 A. N. Teutonia av.; Wm. Jueds, 2204 W. Lloyd st. Meet 4th Fri. at Frank Kralj Hall, 601 W. Madison st., West Allis, Wis. 3—Oshkosh (P. & S. F.); M. P. Kelly, 200

Kraij Han, vol W.
Wis.
!—Oshkosh (P. & S. F.); M. P. Kelly, 200
Central av.; Harry Rutz, 832 15th st. Meet
Trades & Labor Hall, 144 Court st., 1-3 Wed.
8—Racine (P. & S. F.); Arnold Hansen, 1729
Flett av.; Rieder Hansen, 1126 Blake av.
Meet Union Hall, 428 Wisconsin st., 1-3 Mon.,

Meet Union Hall, 428 Wisconsin st., 1-3 Mon., 8 p. m.

1-Sheboygan (P. & S. F.); Wm. Biwersi, 1810 N. 4th st.; Paul Mundt, 1916 N. 11th st. Meet 1-3 Mon., Central Labor Hall, 630 N. 8th st., 7:30 p. m.

4-Superior (P. & S. F.); Geo. Diets, 1920 20th st.; Fred Olson, 1628 Cummings av. Meet Labor Temple, 4th Mon.

1-Watertown (P., S. F. & H.); Wm. H. Schluter, 903 N. Water st. Meet Central Labor Hall, W. Maine st., 2-4 Wed. 8 p. m.

7-Wausau (P. & S. F.); John Eschenback, 1010 1st av. N.; Fred A. Reiche, 402 West st. Meet Labor Temple, 1st Mon.

8-Wisconsin Rapids & Stevens Point (P. & S. F.); Jesse Powell, 2030 8th st., S., Wisconsin Rapids, Wis. Meet 251 1st st., N., 1-3 Fri., 8 p. m.

WYOMING

p. m.

WYOMING

Casper (P. S. G., Gen. Pipe F. & H.);
Arthur Hirschfeld, 933 S. David; L. W. Kistler, Box 1235. Meet Union Labor Hall, every

Wed.
—Cheyenne (P., S. F., G. F. & S. F. H.); J. B.
Reynolds, 1412 W. 31st st. Meet 1-3 Wed.,
Labor Hall.
—Lander, Riverton and vic. (P., S. F., Refrig.
F. & Appr.); E. E. Hilpp, Box 747, Lander,
Wyo. Meet Legion Hall, every 1st Fri., 7:30

Wyo, Meet Legion Han, Cory,
p. m.
2—Laramie (P. & S. F. & G. F.); C. R. Thompson, 160 N. 6th st. Meet Labor Hall, 210½ S.
2nd st., 1-3 Tues.
3—Sheridan (P., S. F., S. F. F. M. & Gen. P.
F.); B. A. French, 235 N. Jefferson st. Meet
every Wed., 8 p. m.

### LIST OF BUSINESS AGENTS AND THEIR OFFICE ADDRESSES

1—Bus. Manager, Joseph A. Kennedy; Bus. Agents, Wm. Levine, Daniel J. McVarish, Samuel Zolotin, Thorwald Anderson. Office 566 Atlantic av., near 4th av., Brooklyn, N. Y.

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Schwartz, Office 232 W. 58th st., New York, N. Y.

3-M. P. McDonough, 1405 Glenarm st., Denver, Colo.

4-Richard H. Donnelly, Labor Temple, Madison st., Worcester, Mass.

5-Bernard Downey, Room 512, 416 5th st., N. W., Washington, D. C.

6-H. R. Bey, 317 E. Sanborn, Winona, Minn.

7-Fred G. Whitinore, 27 Beaver st., Albany, N. Y.

N. Y.
8—R. A. Jones, Labor Temple, 14th & Wood-lawe, Kansas City, Mo.
9—S. J. Budd, 1008 Lyndale av., Austin, Minn.
10—J. F. Joinville, 517 W. Broad st., Tel. 7-1141,
Richmond, Va.

Richmond, Va.

-E. H. Jacobson, 1129 N. 49th av., E. Duluth, Minn.

-Timothy A. Callahan, 206 Essex st., Room 452, Boston, Mass.

-Albert Byrne, Carpenters' Hall, 113 N. Fitzhugh st., Rochester, N. Y.

-Wm. H. Fallon, 583 Summit av., Tel. Bergen 3-5276, Jersey City, N. J.

-A. J. McInerney, 117 S. E. 4th st. Res. 2621 S. 9th st.; Minneapolis, Minn.

-Frank Danze, 1812 Capitol av., Omaha, Nebr.

Nebr.
L. G. Loring, Labor Temple, 565 Beal at Lauderdale; Office hrs., 8 a. m., 9:30 a. m., Memphis, Tenn.; Res. 887 Hawthorne.
-Paul E. Carl, 1404 Rebecca st., Sioux City, Lowa

J. J. Budd, 307 Labor Temple, 151 S. 2nd J. J. Budt Lake City, Utah. Chester L. Graves, 110½ W. 2nd st., Pueblo,

Colo.

James Donahue, 40 Scoville st. Res. Southwick av., Waterbury, Conn.

John F. Lee, 374 Plane st., Newark, N. J.

Jesse Stewart, 1223 16th av. Moline, Ill.

Wm. McLachlan, 216 S. Bancroft Pk.,
Phone: 8083, Wilmington, Del.

Chas. J. Lawrence and John F. Counahan,
1901-03 5th av., Pittsburgh, Pa. 26-

28—Jas. Birmingham, Office 72 Weybosset st. Res. 277 Rugby st., Providence, R. I.
29—Glenn Doyle, Labor Temple, 107½ N. 10th st., Fort Smith, Ark.
31—Jas. Bruha, 1350 Travis st., LaCrosse, Wis.

Harry Busch, Room 102, Labor Temple, Seattle, Wash. -Court R. Boller, 1220½ W. Grand av., Des

-Court R. Boller, 1220½ W. Grand av., Des Moines, Iowa.

-John Dempsey, 875 Aurora av., or 418 Auditorium, St. Paul, Minn.

-Edw. Donnelly, 5466 Christy dr., and Jerry Clancy, 4514 S. Campton av., St. Louis, Mo.

-Leo Redmond, Office 836 Main st. Res. 62

Burgard pl., Buffalo, N. Y.

-H. F. Linch, 190 Main st., Oil.City, Pa.

-John Cummerton, 120 Union st., Batavia, N. Y.

N. Y.
29—L. R. Bryan, 728 Court st., New Castle, Pa.
40—Fenwick Edwards, 3264 Bennett av., Bellingham, Wash.
41—L. Bailey, South of Butte, Mont.
42—Francis Klemmer, 229 Cedar st., Reading,

Pa.—Earl Shaw, Labor Temple, 540 Vine st., Phone: 6-3381, Chattanooga, Tenn.—C. D. Wilson, E. 1723 Cataldo av., Box 1010; Office Tel. Main 2912. Res. Tel. Lakeview, 3765, Spokane, Wash.—Chas. E. Hünt, Labor Temple, 5th & Ed-mund st. Res. 2205 Mitchell av., St. Joseph,

Mo.

-Wm. Martin, Office 112 Bond st. Res. 147
Galt av., Toronto, Ont., Can.

-Robt. Buxbaum, 1133 Harford rd., Tel.
Wolfe \$419. Baltimore, Md.

-Robt. Wardle, 34 19th av., Paterson, N. J.

-Sam Green & Frank Noonan, 912 Adams
st., Toledo, Ohio.

-Lee Pullen, 405 Labor Temple, Portland,
Ores.

Oreg.
-J. H. Graydon, 118 Flood st., Montgomery, -Fred Caton, 109 Mass. st., New Bedford,

53—Fred Caton, 109 Mass. st., New Bedford, Mass.
54—D. G. Orr, Labor Temple, 309 S. Franklin st., Syracuse, N. Y.
55—C. J. Maher, Wm. Butler, 2403 Payne av., Cleveland, Ohio.
56—Geo. W. Betts, 39 Tobin st., Halifax, N. S.
57—Harry R. Shaw, 212 S. 1st st., Tel. Main 1427, Rockford, Ill.
58—John Welton, 118 E. Monument st., Colorado Springs, Colo.
59—Robert Burwinkel, 300 Railway Clerks Bldg., 3rd fl., Room 4, 1015 Vine st., Cincinnati, Ohio.
60—John Berni, 3115 Dumaine st., New Orleans, La.

50—John Berlii, 3113 Dulhalme St., New Ortens, La.
61—Robert J. Bulman, 5 Labor Temple, 57 Congress st., Phone: Troy 2877, Troy, N. Y.
63—Edw. Bickerdt, 409 7th av., Peoria, Ill.
64—Michael E. Garvey, Prospect st., Northampton, Mass.
65—Harry A. Boyer, 1325 N. Calhoun st., Decatur, Ill., Tel. 2-6952.
67—Len Heywood, 96 Sanford av., N., Tel. 7-6459, Hamilton, Ont., Can.
68—A. B. McGinty, 601 Milam Bldg., Tel. Fairfax 3647, Office hrs. 10 to 12 a. m., Houston, Texas; S. F. & Welders Bus. Agt., Clyde H. Facundus, 601 Milam Bldg., Tel. Fairfax 3647. Office hrs., 8 to 10 a. m., Houston, Texas.

3647. Office hrs., 8 to 10 a. m., Houston, Texas.

-E. D. Faires, 240 W. Kingston av., Charlotte, N. C.

-H. M. Butterworth, 1655 Kalamazoo av., Grand Rapids, Mich.

-H. P. Gormley, 5 S. Bend st., Atlanta, Ga.

-Robert C. Fox, 307 N. Pennsylvania st., 6th floor, Tel. Lincoln 2848, Indianapolis, Ind.

-Earl Finzar, F. of L., Geneva, N. Y.

-A. J. King, 2855 N. Fredrick st. Office 1713 N. 12th st., Tel. Concord 4703, Milwaukee, Wis.

N. 12th st., Tel. Concord 4705, Miwadaee, Wis. John O'Donnell, Labor Temple, 97 Park st., Hartford, Conn. Jos. P. Curry, 22 Upham rd., East Lynn,

Mass.
78—Ralph A. McMullen, 208 Labor Temple, or 1034 Euclid av.; Lavene M. Wickland, 6900 S. Cimarron, Los Angeles, Calif.
81—Irvin Monahan, Knights of Columbus Bldg., Washington st., Norwood, Mass.
82—L. S. Carlson, Labor Temple, 15th and Market sts., Room 201, Tacoma, Wash.
83—Garfield Otto, 100 Edgewood st., Wheeling, W V2

83—Garfield Otto, 100 Edgewood st., Wheeling, W. Va.
84—Henry Lohaus, 3717 Hudson blvd., Tel. Union 7-9623, Union City. N. J.
85—Alfred Reid, Room 1, 229 N. Jefferson st., Saginaw, Mich.
86—Geo. Grimm, 560 3rd st., Mt. Vernon, N. Y.
87—Ray Munger, West Side School, cor. West and Mahoning av., Youngstown, Ohio.
88—Jas. H. Pine, Labor Temple, 217 N. 11th st. Res. 3112 Y st., Lincoln, Nebr.
89—Austin D. Comer, 21 Sanford st., Springfield, Mass.
90—W. Kerrigan, Office 218 Adams av., Room 309, Scranton, Pa.
91—A. F. Brackett, Office 419½ N. 21st st., Tel. 4-7291, Birmingham, Ala.
92—Harold Corkun, 127 Warren st., Fitchburg,

4-7291, Birmingham, Ala. -Harold Corkun, 127 Warren st., Fitchburg,

Mass. -John Shaw, 17 Market sq., Lake Forest, Ill., Tel. L. F. 1187. -Clyde Davis, 2220 8th st., N. W., Canton, Obio

-Clyde Davis, 2220 8th St., N. W., Canton, Ohio. -L. D. Rodgers, Room 8, Opera House, Kearney, Nebr. -Jos. Mullahy, 105 S. Freeman st., Spring-field, Ohio.

98-Jas. McNern and Archie Virtue, 3100 Gratiot av., Detroit, Mich.

100-Robt. L. Henley, 2706 1/2 S. Ervay st., Dallas, 'rexas.

-Wm. Adrian, 700 Union av., Belleville, Ill. -E. P. Reiche, 1920 Ailor av., Knoxville, Tenn. 102-E

103-Harry J. Fosbre, 407 W. 4th st., Plainfield,

103—Harry J. Fosdre, 200 W. W. Va.
N. J.
104—Thos. Kent, Box 97, Welch, W. Va.
105—Robert Hampton, Labor Temple, 105 Clinton
st., Res. 221 Seward pl., Tel. 4-0898,
Schenectady, N. Y.
106—H. A. Roach, 428 Alamo st., Office Tel. 7014,
Home Tel. 4753, Lake Charles, La.
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Edw. K. Burkholder, Henderson, Ky.
108—Ray Keck, 231 Washington st., Hamilton,
Ohio.

Ohio.

Ohio.

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111—W. K. Cleghon, 4701 8th av., S., St. Petersburg, Fla.
112—John F. Hurley, 50 Davis st., Tel. Binghamton 2-1461, Binghamton, N. Y.
113—Daniel Kennedy. Portland, Maine.
115—Wm. Moore, Painters' Hall, West Bridgewater, Pa.; Office hrs. 8-9 a. m., 4-5 p. m., Tel. Beaver 1965. Res., Tel. Rochester 2181.
116—John Lonergan, 322 Vandalia rd., Jacksonville, Ill.
117—Thos. J. Rooney, 231 Stuart st., Watertown, N. Y.
118—Areald, Elow. 1546, Packard, av., Bacine.

117—Thos. J. Rooney, 231 Stuart St., Waterton., N. Y.

118—Arnold Blom, 1546 Packard av., Racine, Wis.

119—H. A. Stevens, 53 St. Michael st., Mobile, Ala.

120—Thos. Joyce, Al Mathis, 1280 W. 3rd st., Cleveland, Ohio.

121—Geo. T. Haines, 120 S. New York av., Atlantic City, N. J.

122—Gustave Walter, Office 294 Washington st., Orange, N. J. Tel. Orange 3-3192, hrs. 8-9:30 a. m.; Res., 86 N. 22nd st., East Orange, N. J.

123—A. O. Hobgood, 2419 18th st., Tel. 1962,

Orange, N. J. A. O. Hobgood, 2419 18th st., Tel. 1962,

Orange, N. J.

-A. O. Hobgood, 2419 18th st., Tel. 1962,
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-D. Fay Merrill, Federation of Labor Hall,
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-R. R. Clayton, Evans City, Pa.
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Conn.
-J. T. Evans, 125 Mason st., Greenwich, Conn.

134-Edwin Moews, 78 Harney st., Tel. 4911,

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135—Daniel J. McCarthy, 1235 S. Main st., Fall River, Mass.

136—A. Forster, Office 210 Fulton av. Res. 509 Monroe av., Evansville, Ind.

137—Chas. Carey, 235 E. Scarrett st., Tel. dial 5843; Clark E. Denton, Sr., 2246 Yale blvd., Office 216 % E. Monroe st., Dial 2-8771, Springfield, Ill.

141—C. E. Fitzgerald, 172 Patton st., Shreve-port, La.

142—A. Duran, Labor Temple, 126 North st., or 745 Lambrano st., San Antonio, Texas.

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146—Joseph Lahey, 1408½ Houston st., Fort Worth, Texas.

147—Thos. P. Mulligan, Jr., 322 Weston Lane, Tel. 3-6947, Wilkes-Barre, Pa.

149—Henry Wittig, 408 S. Anderson st., Urbana Ill., Tel. 7-1979.

150—Leo P. Looney, 1215 Ellis st., Augusta, Ga.

152—Clarence W. Pride, Office 1216 University av., Res. 103 Third st., Morgantown, W. Va.

153—Earl C. Wang, North Georgetown, Ohio.

154—O. Henderson, 1016 S. Madison st., Ludington, Mich.

155—Carl H. Hyatt, 711 Dennison st., Phone: 2-4203. Office Labor Temple, 1121½ W. Markham st., Phone: 4-1456, Little Rock, Ark.

-Frank Greulich, Ramsey Hotel Crawfords-

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159—A. L. Peterson, 257 5th st., Richmond, Calif.
160—James Bateman, Box 465, Carbondale, Ill.
161—L. J. Raioum, 909 S. 11th st., Quincy, Ill.
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202 S. Ludlow st., Dayton, Ohio.
163—Chas. G. Smith, 2720 Walnut st., Tel.
3-7143, Alton. Ill.
165—W. A. Smith, 1028 Harrison st., Topeka,
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Kans.
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Korowskie Engelberger, 312 N. Broom st., Madison, Wis.
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- -Ed. Turnock, 1221 Campeau st., So. Bend, Ind.
- 173—John Bike, Office 840 Main st., Bridgeport,
   Conn. Res. Eaton st., Stratford, Conn.
   174—Robt. I. Whilby, Prospect st., Uniontown,
- 174—RODI. 1. Walley, Pa.
  Pa.
  175—R. E. Burgess, Box 1084, Monahans, Texas.
  176—Jack Heath, P. O. Box 357 or 17½ N.
  Lewis, Tulsa, Okla.
  181—Wilbur Garriel, Box 432, Long Branch,
- N. J. -Howard Reber, 6626 Sheridan rd., Kenosha,
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- Geo. Moorebeck, 2877 N. 25th St., Manageria Ree, Wis.

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  -Walter Brutcher, P. O. Box 372. Res. 423-E.

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  208—Fred Donner, 1405 Glenarm pl., Tel. Main 6308, Denver, Colo.

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  216—C. A. Bruce, Forest Road, Lynchburg, Va.

  217—Wm. Levecque, Office 106-A Exchange st. Hrs. 8-9 a. m., Tel. 2-3335, Res. 32 Grant st., Tel. 2-3065, Portland, Maine.

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- 220—R. Nichols, Hanover, N. H. 222—E. Layden, 56 Wilton av., Tel., 6-2992, Nor-
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- -H. J. Duerst and Ray Hopper, 533 F st., San Diego, Callif. -N. M. Canfield, P. O. Box 1291, 2802 Yan-dell blvd., El Paso, Texas. -W. Seymour, R. D. No. 3, Jamestown, N. Y. -John Burke, 189 High st., Holyoke, Mass. -Leo H. Hill, 111 E. Bay st.; H. J. Elleman, Labor Temple, 808 Main st., Jacksonville, Fla.
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  282—John Prall, La Salle Hotel, Ottawa, Ill.
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- Beach, Fla.
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  298—Fred Dix, 310 S. Clay st., Green Bay, Wis.
  299—John Mahoney, 33 Davis av., White Plains,
- N. Y.

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  Road, Bernardsville, N. J. Tel. Bernardsville 848, Office hrs. 8:30 a. m.-10:00 a. m.;
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- Minn.
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  312—Marcel Bequillard, 390 New Litchfield st.,
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- 313—Thos. Brannick, 1013 W. Ganson st., Jackson, Mich.
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  319—John Connors, 405 Downer pl., Aurora, Ill.
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- Ky.

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- -Wm. O'Brien, 42 Weybossett st., Providence, R. I.

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  495—C. A. Lamming, 1741 N. 51st st., E. St.
  Louis, Ill.; Dewey P. Smith, 444 Brooks dr.
- Calif.

  -C. A. Lamming, 1741 N. 51st st., E. St.
  Louis, Ill.; Dewey P. Smith, 444 Brooks dr.,
  Corpus Christi, Texas.

  -J. Nuttall, 3806 2nd st., S. W., Calgary,
  Alta., Can.

  -Francis Taylor, 97 Oak st., Tel. 1820 W.
  Plattsburg, N. Y.

  -R. Y. Hadaway, 1319 Cansler st., Gadsden,
  Ala.

- -R. Y. Hadaway, 1319 Cansler st., Gadsden, Ala. -Everett Harris, 51 Hamkstead st., Lowell, Mass. -Frank Mitchka, 51 5th st., Fond du Lac, Wis. 499-
- 502-John Lutz, 414 Dupage st., Michigan City,
- Ind. 503-Louis R. Jenkins, 459 California, Salinas,
- 503—Louis R. Jenkins, 459 California, Salinas, Calif.
  507—Earl H. Rieck, Office 116 N. Main st., Wheaton, Ill. Hrs. 8-9 a. m., Office Tel. Wheaton 366. Res. Tel. Lombard 1044.
  508—F. V. McKenney, Rm. 309, 1417 Georgia st., Los Angeles, Calif.
  509—J. K. Field and C. F. Voss, 200 Guerrero st., San Francisco, Calif.
  511—P. Delisle, 111 3en Rue Limoilou, Quebec, Que., Can.
  512—Albin Peterson, 257 5th st., Richmond, Calif.

- 512—Albin Peterson, zor our st., Architecture, Calif.
  Calif.
  514—Gus. H. Bullerman, 1256 York rd., Hinsdale, Ill.
  515—Paul Campbell, R. R. No. 6, Bloomington,
- 515—Paul Campbell, R. R. Ro. V.
  Ind.
  517—Jack McDonald, R. D. No. 3, Pottsville, Pa.
  518—Earl Packman, 911 Washington av., Piqua,
  Ohio.
  519—D. M. Stribling, 925 N. E. 1st av., Miami,
  Fla.
  520—Henry Swilkey, 1219 N. 3rd st., Harrisburg,
  Pa.

- Pa.

  Howard Duncan, 732 Washington av.,
  Huntington, W. Va.

  Emmett O'Brien, 307 S. 38th st.; V. A.
  Cartwright, 2224½ Confederate av., Louisville, Ky.

  Geo. Spiegel, 190 Chrystal st., Dover, N. J.
- 524-Fred Faatz, 805 Mulberry st., Scranton, Pa. -Hy A. Forgeron, 118½ Fremont st., Office hrs. 8-9:30 a. m., 4-5 p. m., Tel. 678, Las Vegas, Nev.
- 526-Sam Rasnick, Phillipsport, N. Y.
- 528-Victor Darche, 600 Prince st., Phone: 839, Pekin, Ill.

- 529-H. F. Dunn, 1212 Speight st., Waco, Texas. 530-Leo McNamara, 523 Somerset st., Johns-

- 530—Leo McNamara, 523 Somerset st., Johnstown, Pa.
  531—Edw. Bloomfield, Brooklyn Labor Lyceum, Myrtle & Willoughby av. Res., 984 Green av., Brooklyn, N. Y.
  532—Martin G. Smith, 1442 S. 31st st., Philadelphia, Pa.
  533—J. W. Carlson, 3817 Mersington, and Jerry Ryan, 4118 Harrison, Kansas City, Mo.
  534—E. P. Bowser, Kittanning, Pa.
  535—John L. Schmidt, 1328 Highway av., Covington, Ky.
  537—Thos. Kelly, 62 Chambers st., Boston, Mass.
  538—C. M. Houk, 124½ E. Market st.; Tel. 241. Res. P. O. Box 533, Tel. 1368X, Johnson City, Tenn.
  539—I. C. Miller, 4315 N. Fremont, North Minneapolis, Minn.

- 539—I. C. Miller, 4315 N. Fremont, North Minneapolis, Minn.
  540—W. E. Tench, 2707 Jefferson av., Tel. 41473, Newport News, Va.
  541—F. D. Wells, Rt. 2, Lawrenceville Rd., Decatur, Ga.
  542—A. A. Jordan, P. O. Box 404, Tel. 2179, Dothan, Ala.
  543—William McGeory; Thos. Webber; James McGahren, 30 S. Broadway, Yonkers, N. Y.
  545—E. J. Powell, 2318 31st st., Santa Monica, Calif.
  547—H. Christansen, 636 3rd st., Santa Rosa, Calif.
  548—W. C. Williamson, 135D Holcombe st., and M. L. Dawkins, 27 S. Lewis st., Montgomery, Ala.

- M. L. Dawkins, 27 S. Lewis st., Montgomery, Ala.

  J. R. Crimin, 1006 Pleasant av., Yakima,
  Wash.

  -C. A. Legg, 26 Warren st., Melrose Highlands, Mass.

  -Wallace Jones. 204 E. De Young, Marion,

- Gordon Drinkwalter, 1416 Meldrum rd., Sub. St. No. 11, Windsor, Ont., Can. Jas. E. Ray, 1757 N. 48th st., East St. Louis,
- -Jas. E. Ray, 1457 N. 48th st., East St. Louis, Ill.
  -Wm. Tennant, 402 S. State st., Elgin, Ill.
  -Ervin Lehr, 1254 W. King st., York, Pa.
  -E. J. Dooley, 202½ 4th av., S. W., Rochester, Minn.
- 556-

- -E. J. Dooley, 202½ 4th av., S. W., Rochester, Minn.

  -John Eschenbach, 1001 1st av., North Wausau, Wis.

  -John E. Smith, 1103 Webster st. and Chas. Decker, 8 N. Coal st., Shamokin, Pa.

  -E. G. Flynn and P. J. Hickey, 3309 Olive st., St. Louis, Mo.

  -Alvin Rickelman, 112 7th st., Charleston, Ill.; Geo. Marshall, Effingham, Ill.

  -Geo. O'Laughlin, 759 Pine st., Manchester, N. H.

  -Chas. A. Frost, 520 13½ st., Tel. 527-J, Parkersburg, W. Va.

  -J. J. Savarese, 2122 24th av., Gulfport, Miss. Phone: 1332.

  -V. E. Cook and Ward C. Harris, R. R. No. 2, Hamilton, Mont.

  -H. E. Keene, Labor Temple, 212 8th av., Nashville, Tenn.

  -Al Reger, Astoria, Oreg.

  -Leo P. Areaux, 2942 St. Bernard av., New Orleans, La.

  -Ed Switalski, 816 Findlay st., Portsmouth, Ohio.

- Ohio. 578—Geo. Fleury, 103 Main st., No. Adams, Mass. 580—Chas. Russo, 14½ Jefferson av., Warren,
- 580—Chas. Russo, 14½ Jefferson av., Warren, Pa.

  581—J. W. Beard, 401 N. 5th st., Hannibal, Mo.
  582—R. W. Wright, 206 W. 3rd st., Santa Ana, Calif.
  583—C. E. Jones, Sarasota, Fla.
  584—Harry Armstrong, 406 Charles st., Fort Dodge, Iowa.
  585—P. M. Taylor, 1215 Liberty st., Durham, N. C.
  586—R. J. Deisher, 304 Aztex or Box 755, Hurley, N. Mex.
  587—Thos. Craft, 925 S. Euclid, Sioux Falls, S. Dak.

- 587—Thos. Craft, 925 S. Euclid, Sioux Falls, S. Dak.
  590—Geo. W. Wride, 1417 Cottage st., Alameda, Calif.; Robt. H. Druhan, 28 Ramona st., San Francisco, Calif.; M. J. McCabe, 1256 O'Farrell st. Office Labor Temple, San Francisco, Calif.
  591—Otis W. Hale, Sta. A, Box 1068, Grand Coulee, Wash.
  592—W. H. Clark, 1009 N. Gadsden st., Tallahassee, Fla.
  593—Alex MacLeod. 58 Riverview st. London

- 592—W. H. Clark, 1009 N. Gadsden st., Taliahassee, Fla.
  593—Alex MacLeod, 58 Riverview st., London, Ont., Can.
  594—T. L. Douglas, 174 Front st., Port Jervis, N. Y.
  596—Frank Coffey, 15 New st., Cranford, N. J.
  597—Chas. M. Rau, John F. Hogan, Conrad Seipp, Jos. Newman, Wm. E. Smith, Edw. J. Dwyer, office, 408 S. Leavitt st., Chicago, 111
- 599—Clarence R. Martin, 1247 Wilmington blvd., Wilmington, Calif. 601—Wm. Arndt, 2344 N. Teutonia av., and G. J. Enright, 2344 N. Teutonia av., Milwaukee, Wis.
- John M. Botts, 1354 Florida av., N. E., Tel. Ludlow 1243, Washington, D. C. -Wm. Morris, Springfield Bldg. Trades
- Council, 21 Sanford st. Res. 79 Grover st., Springfield, Mass.

- Springfield, Mass.
  605—Julius E. Waggoner, 1501 Culb av., New
  Albany, Ind.
  607—Wm. Bodendorf, 33 Woodmont st., Westfield, Mass.
  611—J. R. Morrison, P. O. Box 644, McGill, Nev.
  612—H. C. Wagner, 402 Gayler st., DeKalb, Ill.
  614—E. E. Barnum, Jr., 165 Scott st., Tel.
  4-3653. Office, Labor Temple. Hours, 8-9 a.
  m., Memphis, Tenn.

- 615-Wm. Creagh, 25 East av., New Canaan,
- Conn. 618—W. C. Gilchrist, 907 Arnold av., Greenville,
- Miss
- K. P. Harlan, 1303 3rd av., Dodge City, Kans. A. J. Feitchtinger; Roy Sandine, Mansfield, Oreg.

- Oreg.
  622—John Burke, 56 Chapin st., Holyoke, Mass.
  624—J. Chaires, 2815 Marlin av., Tampa, Fla.
  626—Bertram J. Wilbur, 54 Avon st., Taunton,
  Mass.
  627—Chas. Callhan, Box 819, Minot, N. Dak.
  630—C. J. Simonin, 621 Forest Hill blvd., W.
  Palm Beach, Fla.
  631—J. E. Sullivan, 310 Dietz blvd., or Labor
- 631—J. E. Sullivan, 310 Dietz blvd., or Labor Temple, Bremerton, Wash.
  632—Glen L. Coles, 1453 Washington st., Columbus, Ind.
  633—Virgil Maddox, 331 E. 20th st.
  636—Frank J. Reid, 3840 Grand River av., Detroit, Mich.
  637—Ralph Gantt, 37 W. Arch st., Mansfield,
- Ohio
- Ohio.
  638—Martin McCue, Michael Gallagher, John Tracey, Fred J. Kerns, John Killeen, 147
  4th av., New York, N. Y.
  639—Jas. J. Nugent, Wm. P. Kennally, Thos. P.
  McLinskey, Wm. J. Redican, 1107 2nd av.,
  Tel. Wickersham 2-5718, New York, N. Y.
  640—W. L. Causey, 222 N. Cedar st., Greensboro,
  N. C.
- Austin K. Carter, R. F. D. 3, Box 232,
- -Austin K. Carter, R. F. D. 5, Box 232, Provo, Utah. -Chas. F. Chase, 19½ Maple st., Augusta, Maine. -Chester Crossley, 147 Hathaway st., New

- 644—Chester Crossley, 147 Hathaway st., New Bedford, Mass.
  651—W. B. Anderson, 848 Indiana av., Charleston, W. Va.
  652—Walter Zehmisch; Harry Lazicki, Gen. Del., Diable Heights, C. Z.
  654—F. H. Howard, P. O. Box 1294, Abilene, Texas.
  659—Leroy Latam, 109½ N. Grand st., Tel. 6922, Monree Le
- Monroe, La.
  660—J. C. Stealey, 130 Harvey st., Clarksburg,
  W. Va.
  661—Ed Payne, 646 N. Mulberry st., Muncie,

- W. va.

  Ed Payne, 646 N. Mulberry st., Muncie, Ind.

  Clayton Bilderback, Labor Temple, 1521 California st., Tel. 1266. Res. 2016 Market st., Tel. 1444, Redding, Calif.

  M. C. Roberts, 411½ N. Locust, Pittsburg, Kans.

  W. Darby, 2514 W. Pullen st. Office Tel. 132. Res. Tel. 1794, Pine Bluff, Ark.

  Morgan S. Hailstone, Logan, Utah.

  Pete Cole, 660 Ave. F. Boulder City, Nev.

  Payton R. Williamson, 5 Carpenter st., Norwood, Mass.; G. Bogue, Sr., 4418 Kavon av., Tel. Ha. 6673, Baltimore, Md.; A. G. Fischer, 151 Wende av., Buffalo, N. Y.; E. J. Burrill, 14871 Lindsay av., Detroit, Mich.; C. Rooney, 1400 E. 49th st., Cleveland, Ohio; R. F. Woods, 1017 W. 24th st., Los Angeles, Calif.; Wm. A. Joynes, 2337 S. 72nd st., Tel. Saratoga 6796, Philadelphia, Pa.; Arch Richardson, 1312 Boyle st., N. S., Pittsburgh, Pa.; T. R. Lake, 2267 Morrison av., Tel. Unionville 2-3281, Union, N. J.; J. Allan, 1275 10th av., San Francisco, Calif.; Geo. A. McDonald, 16 Covell st., Providence, R. I.

  Ray Bader, 512 Washington st., Allentown, Pa.
- 671-Louis Pearsoll, 137 Maple av., Monroe,
- -Louis Fearson, 101 Maple W., Mich.
  -F. R. Saltenberger, P. O. Box 1277, Anaconda, Mont.
  -F. A. Waterman, 511 Montlieu av., High Point, N. C.
  -J. Earl Eastwood, 172 1st av., N. W., Kalis-
- 577—J. Earl Eastwood, 172 1st av., N. W., Kalispell, Mont.
  679—R. F. Russell, Box 957, Clifton, Ariz.
  680—Wm. F. Ward, 1012 W. Beaver av., State College, Pa.
  681—George P. Davis, Office, 312 Century Bldg., Tel. 4-7491. Res. 1319 Grayson st., Jackson, Miss
- Miss. 682—W. C. Reed, 517 W. Main st., Houston, Texas.
- Texas.
  683—John G. Nordale, 5159 Park av.; M. J. McDermott, 3621 18th av., S.; C. H. Johnson, 3654 Blaisdell av., Minneapolis, Minn.
  687—F. M. Quinn, 920 Walnut st., Phone 8609, Winston-Salem, N. C.
  689—Jas. O. Eymer, 420 E. 18th st., Marion, Ind.
  690—Edw. Jagels; John McFarland; John McDermott; James Granahan, 34 S. 17th st., Philadelphia, Pa.
  691—Chas. Doherty, Plymouth st., Norwich, N. Y.
  695—Geo. F. Edwards, P. O. Box 398, Kelso, Wash., Phone: Kelso 1523W.
  697—Albert Bishop, New Hope, Ohio.
  699—Geo. D. Kuhn, 539 N. Main st., Fostoria, Ohio.

- Ohio.
- Ohio.
  705—Wm. Mitchell, 190 E. Catherine, and E. C. Cole, 470 Shirle av., Washington, Pa.
  706—Dewey Tarver, Box 860, El Dorado, Ark.
  707—Bernard Peck, R. D. No. 3. Moravia, N. Y.
  708—Wm. J. Bishop, 18 Lyndon st., Concord, N. H.
  714—W. M. Didlake, 315 Lee st., Starkville, Miss.
  719—Wm. F. Norfleet, 1723 Jackson st., Hollywood, Fla.
- 714—W. M. Didlake, 315 Lee st., Starkville, Miss.
  719—Wm. F. Norfleet, 1723 Jackson st., Hollywood, Fla.
  736—Sam Brewer, 212 N. Columbus st., Galion, Ohio; M. E. Oliphant, 429 N. Henry st., Crestline, Ohio: John Stuckert, 556 Park av., Bucyrus. Ohio.
  741—C. E. Cadotte, 111 S. Railroad av., Tucson, Ariz.
  745—W. F. Burnham, 230 E. 5th st., Hastings, Nebr.

- -S. C. Roper, 1211 Nashville av., Sheffield, Ala., Tel. 289-M, and C. H. Poag, 410 St. Louis av., Sheffield, Ala., Tel. 308-M.
- -Wm. Porter, 1814 Glenwood rd., Glendale, Calif.
- Richard McComb, Office, 167 Jefferson st., Passaic, N. J. Home, 145 Roosevelt av., Clifton, N. J.
- -John J. Black, 202 Tampa st., Tampa, Fla. -G. W. Taylor, 119 N. Lake st., Ponca City, Okla.
- Calif.

  Calif.
- 773—Wm. Rozell, 17 Summit st., Tel. 2-1969, Glens Falls, N. Y.
  775—Raymond Robertson, 259 W. 9th st., Huntington Station, Long Island, N. Y.; Tel. Huntington 1615.
  776—Milton Paul Cook, Lima, Ohio.
  777—Henry L. Siebert, R. F. D. No. 1, Port Huron, Mich.
  781—J. L. Lineberger, 1003 Elizabeth av., Charlott, N. C.
- 785
- -J. L. Lineverset, 1992 lotte, N. C. -O. D. Wyatt, 2824 Bedford av., Raleigh, N. C. -Fred Ticen, 558 E. Morrison, Frankfort,
- 802—Ernest Faris, 1750 25th st., Bedford, Ind. 803—Clyde S. Swearingen, 412 E. Harwood av., Orlando, Fla. 805—Thos. B. Logan, 745 Franklin st., Ft. Myers,
- Fla.

  R. O. Middleton, P. O. Box 2401, Tel. 3-4984, Baton Rouge, La.

  -Carl Krager, R. F. D. No. 3, Bay City, Mich.
- -Thos. S. Shannon, 309 S. Franklin st., Phone: 3-8422. Home, 353 Primrose av., Phone: 4-1975, Syracuse, N. Y.
  - John Stevens, Labor Hall, 2101/2 2nd st., Laramie, Wyo.

### Local Unions of the U. A. Numerically Arranged

200 Galveston, Texas
201 Newton, Mass.
202 Calexico and Imperial Valley, Calif.
203 Wallace, Idaho
204 Rome, N. Y.
205 Greeley, Colo.
206 Elmira, N. Y.
207 Bradford, Pa.
208 Denver, Colo.
209 Yonkers, N. Y.
210 Rockford, Ill.
211 Clinton, Iowa
212 Burlington, Iowa
213 St. Johns, N. B., Can.
214 Bellaire, Ohio
215 Dubois, Pa.
216 Lynchburg, Va.
217 Portland, Maine
218 Hartford, Conn.
219 Akron, Ohio
220 Lebanon, N. H.
221 Kingston, Ont., Can.
223 Kingston, N. Y.
224 Sandusky, Ohio
225 Warren and Niles,
Ohio 102 Knoxville, Tenn.
103 Plainfield, N. J.
104 Welsh, W. Va.
105 Schenectady, N. Y.
106 Lake Charles, La.
107 Louisville, Ky.
108 Hamilton, Ohio
109 Ithaca, N. Y.
110 Norfolk, Va.
111 St. Petersburg, Fla.
112 Binghamton, N. Y.
113 Portland, Maine
114 Santa Barbara, Calif.
115 Beaver Falls, Pa.
116 Jacksonville, Ill.
117 Watertown, N. Y.
118 Racine, Wis.
119 Mobile, Ala.
120 Cleveland, Ohio
121 Atlantic City, N. J.
122 Orange, N. J.
123 Meridian, Miss.
124 Passaic, N. J.
125 Cedar Rapids, Iowa
126 Lewistown, Mont.
127 Ellwood City, Pa.
128 Schenectady, N. Y.
130 Chicago, Ill.
131 Marlboro, Mass.
132 Derby, Conn.
134 Oshkosh, Wis.
135 Fall River, Mass.
136 Evansville, Ind.
137 Springfield, Ill.
138 Salem, Mass.
139 Great Falls, Mont.
140 East Liverpool, Ohio
141 Shreveport, La.
142 San Antonio, Texas
143 Montclair, N. J.
144 Montreal, Can.
145 Grand Junction,
146 Cort
150 Colo.
151 Kirkland Lake,
152 Morgantown, W. Va.
153 Salem, Ohio
154 Muskegon, Mich.
155 Little Rock, Ark.
156 Crawfordsville, Ind.
157 Terre Haute, Ind.
158 Karaise, Ill.
159 Martinez, Calif.
160 Carbondale and
151 Murphysboro, Ill.
161 Quincy, Ill.
162 Dayton, Ohio
163 Alton, Ill.
164 Faribault, Minn.
165 Topeka, Kans.
176 Eror Wayne, Ind.
177 Fern Haute, Ind.
178 Terre Haute, Ind.
178 Terre Haute, Ind.
179 Terre Haute, Ind.
179 Marietta, Ohio
170 Nangatuck, Conn.
170 Vancouver, B. C.
171 Wichita, Kans.
172 Brunswick, Ga.
173 Brunswick, Ga.
174 Brunswick, Ga.
175 Monahans, Texas
176 Tusa, Okla.
177 Brunswick, Ga.
177 Brunswick, Ga.
178 Pringfield, Mo.
179 Regina, Sask., Can.
171 Prince Rupert, B. C.,
171 Can.
171 Party N. J.
172 Party N. J.
173 Party N. J.
174 Party R. S.
175 Pringfield, Mo.
179 Regina, Sask., Can.
171 Prince Rupert, B. C.,
172 Prince Rupert, B. C.,
173 Prince Rupert, B. C.,
174 Parkert N. J. Brooklyn, N. Y. New York City, N. Y. Denver, Colo. Worcester, Mass. 406 Greenfield, Mass.
407 Jackson, Tenn.
408 Worcester, Mass.
409 Nyack, N. Y.
410 Bristol, Conn.
411 Dixon, Ill.
412 Albuquerque, N. Mex.
413 Beloit, Wis.
414 Beaumont & Orange,
Texas
415 Ogden, Utah
416 Johnson City, Tenn.
417 Minneapolis, Minn.
418 Medford, Oreg.
419 Mobile, Ala.
420 Philadelphia, Pa.
421 Joliet, Ill.
423 Elyria, Ohio
424 Grand Forks, N. Dak.
425 Hazleton, Pa.
426 Sedalia, Mo.
427 Alliance, Ohio
428 Norristown, Pa.
429 Mt. Kisco, N. Y.
430 Englewood, N. J.
431 Gary, Ind.
432 New Brunswick, N. J.
433 Gary, Ind.
434 Superior, Wis.
436 Pascagoula, Miss.
437 Modesto, Calif.
438 East St. Louis, Ill.
440 Indianapolis, Ind.
441 Watertown, Wis.
442 San Francisco, Calif.
443 Carbondale, Pa.
440 Cakland, Calif.
445 Manitowoc & Two
Rivers, Wis.
446 Cakland, Calif.
447 Sacramento, Calif.
448 Framingham, Mass.
449 Pittsburgh, Pa.
450 Woburn, Mass.
451 Ft. Collins, Colo.
452 Lexington, Ky.
453 Portsmouth, N. H.
454 Hot Springs, Ark.
455 St. Paul, Minn.
466 New Philadelphia,
467 Nassau County,
468 Appleton, Wis.
468 Appleton, Wis.
468 Dakersfield, Calif.
469 Dishousie, N. Y.
464 Omaha, Nebr.
465 Dalhousie, N. B.
465 Cetare, Ull 303 Danbury, Conn. 304 Lander, Riverton and Vic., Wyo. 305 New London, Conn. 3 Denver, Colo.
4 Worcester, Mass.
5 Washington, D. C.
6 Winona, Minn.
7 Albany, N. Y.
8 Kansas City, Mo.
9 Austin, Minn.
10 Richmond, Va.
11 Duluth, Minn.
12 Boston, Mass.
13 Rochester, N. Y.
14 Jersey City, N. J.
15 Minneapolis, Minn.
16 Omaha, Nebr.
17 Memphis, Tenn.
18 Sioux City, Iowa
19 Salt Lake City, Utah
20 Pueblo, Colo.
21 Meriden, Conn.
22 Waterbury, Conn.
24 Newark, N. J.
25 Rock Island & Moline, Rock Island
County, Ill.
26 Wilmington, Del.
27 Pittsburgh, Pa. 305 New London, Conn.
307 Hammond, Ind.
308 St. Cloud, Minn.
309 Summit, N. J.
310 Ames & Boone, Iowa
311 Stamford, Conn.
311 Torrington, Conn.
312 Torrington, Conn.
313 Jackson, Mich.
314 Kansas City, Mo.
315 Marshalltown, Iowa
316 Butte, Mont.
317 Columbia, Mo.
318 Cape Girardeau, Mo.
319 Aurora, Ill.
321 Bangor, Maine
322 Camden, N. J.
323 Columbus, Ga.
324 Victoria, B. C.
325 Denison, Texas
326 Hackensack, N. J.
327 Anderson, Ind.
328 Freeport, Ill.
329 Wilmington, N. C.
330 Kokomo, Ind.
331 Asbury Park, N. J.
332 Ridgefield, Conn.
333 Erie, Pa.
334 Morristown, N. J.
335 Battle Creek, Mich.
336 Kansas City, Kans.
337 Kalamazoo, Mich.
338 Fargo, N. Dak.
340 Alameda & Contra
Costa Co., Calif.
341 Lancaster, Pa.
342 Oakland, Calif.
343 Vallejo, Calif.
344 Oklahoma City,
Okla.
347 Salem, Oreg.
348 Newton, Iowa
349 New Haven, Conn.
346 Clinton, Iowa
347 Salem, Oreg.
348 Newton, Iowa
349 New Haven, Conn.
350 Reno, Nev.
351 Muskogee, Okla.
352 Nashville, Tenn.
353 Peoria, Ill.
354 Cohoes, N. Y.
355 Idaho Falls, Idaho
356 Butler, Pa.
357 Fremont & Tiffin, O.
358 Grays Harbor, Wash.
359 Hattiesburg, Miss.
360 East St. Louis, Ill.
361 North Bay, Ont., Can.
362 Lawton, Okla.
363 Hutchinson, Kans.
364 Redlands, Calif.
365 Pensacola, Fla.
367 Anchorage, Alaska
361 Albany, Ga.
369 Oklahoma City, Okla.
370 Flint, Mich.
371 Richmond Borough,
372 Truscaloosa, Ala.
373 Suffern, N. Y.
374 Brooklyn, N. Y.
375 Bismarck, N. Dak.
376 Vancouver, B. C., Can.
377 Walla Walla, Wash.
378 Chicago Heights, Ill.
387 Davenport, Ind.
380 Princeton, N. J.
388 Lanchorage, Alaska
381 Davenport, Iowa
385 Eau Claire, Wis.
380 Princeton, N. J.
381 Indiana, Pa.
382 Middletown, N. Y.
383 Ramkakee, Ill.
384 Materloo, Iowa
385 Eau Claire, Wis.
385 Eau Claire, Wis.
386 Chicago Heights, Ill.
387 Davenport, Ioha
388 Lousobboyan, Wis.
391 Davenport, Ind.
392 Chicago, Ill.
393 Middletown, N. Y.
393 Bartlesville, Okla.
394 Dogansport, Ind.
400 Lowell, Mass.
401 Sheboygan, Wis.
402 Chicago, Ill.
403 San Luis Obispo
County, Calif. line, Rock Island
County, Ill.

26 Wilmington, Del.
27 Pittsburgh, Pa.
28 Providence, R. I.
29 Fort Smith, Ark.
30 Billings, Mont.
31 La Crosse, Wis.
32 Seattle, Wash.
33 Des Moines, Iowa
34 St. Paul, Minn.
35 St. Louis, Mo.
36 Buffalo, N. Y.
37 Oil City, Pa.
38 Batavia, N. Y.
39 New Castle, Pa.
40 Bellingham, Wash.
41 Butte, Mont.
42 Reading, Pa.
43 Chattanooga, Tenn.
4 Spokane & Pullman,
Wash.
45 St. Joseph, Mo.
46 Toronto, Ont., Can.
47 Ottumwa, Iowa
48 Baltimore, Md.
49 Paterson, N. J.
50 Toledo, Ohio
51 Portland, Oreg.
52 Montgomery, Ala.
53 New Bedford, Mass.
54 Syracuse, N. Y.
55 Cleveland, Ohio
56 Halifax, N. S., Can.
57 Rockford, Ill.
58 Colorado Springs,
Colo. 225 Warren and Niles, Ohio Ohio

226 Liverpool, N. S., Can.
227 Columbia, S. C.
228 Marysville, Calif.
229 Panama City, Fla.
230 San Diego, Calif.
231 El Paso, Texas
232 Jamestown, N. Y.
233 Holyoke, Mass.
234 Jacksonville, Fla.
235 Portland, Oreg.
236 Trenton, N. J.
237 Texarkana, Ark.—Tex.
238 Providence, R. I.
240 Lafayette, Ind.
242 Lockport, N. Y.
243 Livingston, Mont.
244 St. Catherine's, Ont.
245 Elizabeth, N. J.
246 Fresno, Calif.
247 Alexandria, La.
248 Ashland, Ky.
249 Salina, Kans.
250 Los Angeles, Calif.
251 Galveston, Texas
252 Massillon, Ohio
253 Gloversville, N. Y.
254 Winnipeg, Can.
255 Tarrytown, N. Y.
256 New Britain, Conn.
257 Toronto, Ont., Can.
258 Haverstraw, N. Y.
260 Altoona, Pa.
261 Longview, Texas
262 Juneau, Alaska
264 Saskatoon, Sask.,
Can.
265 Everett, Wash.
266 Helena, Mont.
267 Norwich, Conn.
268 St. Louis, Mo.
269 New-urgh, N. Y.
270 Per'h Amboy, N. J.
271 Newark, Ohio
272 Portsmouth, Va.
273 Oswego, N. Y.
274 Jersey City, N. J.
275 Quincy, Mass.
276 Erockton, Mass.
277 Lynn, Mass.
278 Elkhart, Ind.
279 Jefferson City, Mo.
280 Pasadena, Calif.
281 Chicago, Ill.
282 LaSalle, Ill.
283 Lawrence, Mass.
294 Douglas, Ariz.
285 Janesville, Wis.
286 Austin, Texas
295 Lorain, Ohio
291 Waterville, Main
292 Montreal, Can.
293 Marshall, Texas
290 Lorain, Ohio
291 Waterville, Main
292 Montreal, Can.
293 Prittsfield, Mass.
299 Charleroi, Pa. 465 Dalhousie, N. B.,
Can.
466 Ottawa, III.
467 San Mateo, Calif.
468 Collingwood, Ont.,
Can.
469 Phoenix, Ariz.
470 Charleston, S. C.
471 Eureka, Calif.
472 Macon, Ga.
473 Seattle, Wash.
474 Council Bluffs, Iowa
475 Newark, N. J.
476 Providence, R. I.
477 Portsmouth, Va.
478 Greensburg, Pa.
479 Winnipeg, Can.
480 Bathhurst, N. B., Can.
481 Eugene, Oreg.
482 Gloucester, Mass.
483 Iowa City, Iowa
484 Ventura, Oxnard,
Santa Paula, Calif.
485 Millinocket, Maine
486 Haverhill, Mass.
487 Asheville, N. C.
488 Edmonton, Alta.,
Can.
489 Cumberland, Md. Colorado Springs, Colo. Cincinnati, Ohio 58 Colorado Springs,
Colo.

59 Cincinnati, Ohio
60 New Orleans, La.
61 Troy, N. Y.
62 Monterey, Calif.
63 Peoria, Ill.
64 Northampton, Mass.
65 Decatur, Ill.
66 Dubuque, Iowa
67 Hamilton, Ont., Can.
68 Houston, Texas
69 Charlotte, N. C.
70 Grand Rapids, Mich.
71 Ottawa, Ont., Can.
72 Atlanta, Ga.
73 Indianapolis, Ind.
74 Geneva, N. Y.
75 Milwaukee, Wis.
76 Hartford, Conn.
77 Lynn, Mass.
78 Los Angeles, Calif.
79 Utica, N. Y.
81 Norwood, Mass.
82 Tacoma, Wash.
83 Wheeling, W. Va.
84 North Hudson, N. J.
85 Saginaw, Mich.
86 Mt. Vernon, N. Y.
87 Youngstown, Ohio
88 Lincoln, Nebr.
89 Springfield, Mass.
90 Scranton, Pa.
91 Birmingham, Ala.
92 Fitchburg, Mass.
93 Waukegan, Ill.
94 Canton, Ohio
95 Grand Island, Nebr.
97 Springfield, Ohio
98 Detroit, Mich.
99 Bloomington, Ill.
100 Dallas, Texas
101 Belleville, Ill. Can.

Red Bank, N. J.

Red Bank, N. J.

Kenosha, Wis.

Milwaukee, Wis.

Milwaukee, Wis.

Kenosha, Ky.

Compus Christi, Texas

Sorel, P. 2, Can.

Savannah, Ga.

Columbus, Ohio

Ann Arbor, Mich.

Klamath Falls, Oreg.

Klamath Falls, Oreg.

Casper, Wyo.

Hornell, N. Y.

Es Beaumont, Texas

Amarillo, Texas

Amarillo, Texas

Savannah, Ga.

Sayannah, Ga. 488 Edmonton, Alta.,
Can.
489 Cumberland, Md.
490 Steubenville, Ohio
491 Roanoke, Va.
492 Stockton, Calif.
493 Cambridge, Ohio
494 Long Beach, Calif.
495 St. Louis, Mo.
496 Calgary, Alta., Can.
497 Plattsburg, N. Y.
498 Gadsden, Ala.
499 Lowell, Mass.
500 Olean, N. Y.
501 Fond du Lac, Wis.
502 Michigan City, Ind.
503 Salinas, Calif.
504 Beaumont, Texas 405 Mason City, Iowa 504 Beaumont, Texas.

597 Chicago, Ill.

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505 Arkansas City, Kans.
506 Newport, R. I.
507 Wheaton, Ill.
508 Los Angeles, Calif.
508 Los Angeles, Calif.
508 Los Angeles, Calif.
509 San Francisco, Calif.
510 Middletown, Ohio
511 Quebec, Can.
512 Alameda & Contra
Costa Co., Calif.
513 St. Joseph & Ben-
ton Harbor, Mich.
514 Naperville, Ill.
515 Bloomington, Ind.
516 Vancouver, B. C., Can.
517 Pottsville, Pa.
518 Piqua, Ohio
519 Miami, Fla.
520 Harrisburg, Pa.
521 Huntington, W. Va.
522 Louisville, Ky.
523 Dover, N. J.
524 Scranton, Pa.
525 Las Vegas, Nev.
526 Ellenville, N. Y.
527 Kitchener, Ont., Can.
528 Pekin, Ill.
529 Waco, Texas
530 Johnstown, Pa.
531 New York City, N. Y.
522 Philadelphia, Pa.
533 Kansas City, Mo.
534 Kittanning, Pa.
535 Covington & Newport, Ky.
536 Timmons, Ont., Can.
537 Boston, Mass.
538 Johnson City, Tenn.
539 Minneapolis, Minn.
540 Newport News, Va.
541 Atlanta, Ga.
543 Yonkers, N. Y.
544 Arvida, P. Q., Can.
                544 Arvida, P. Q., Can.
             545 Santa Monica, Ven-
ice, Ocean Park,
Calif.
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546 Baltimore, Md. 547 Santa Rosa, Calif. 548 Montgomery, Ala. 549 Yakima, Wash. 550 Wakefield, Melrose, Reading, Mass. 551 Herrin, Ill., including Cartersville,
Christopher, Marion, Johnson City,
West Frankfort,
Benton, Ziegler,
Hurst and Royalton, Ill. Benton, Ziegler,
Hurst and Royalton, Ill.

552 Windsor, Ont., Can.
553 Alton, Ill.
554 Elgin, Ill.
555 York, Pa.
556 Rochester, Minn.
557 Wausau, Wis.
558 Moncton, N. B., Can.
559 Shamokin, Pa.
560 Birmingham, Ala.
561 Mankato, Minn.
562 St. Louis, Mo.
563 Mattoon, Ill.
564 Manchester, N. H.
565 Parkersburg, W. Va.
566 Coshocton, Ohio
567 Bryan, Texas
569 Hamilton, Mont.
571 Vancouver, B. C., Can.
572 Nashville, Tenn.
573 Astoria, Oreg.
574 New Orleans, La.
575 Boulder, Colo.
576 Stratford, Ont., Can.
577 Portsmouth, Ohio
578 North Adams, Mass.
579 Canton, Ill.
580 Warren, Pa.
581 Hannibal, Mo.
582 Santa Ana, Calif.
583 Sarasota, Fla.
584 Fort Dodge, Iowa
585 Durham, N. C.
586 Hurley, N. Mex.
587 Sioux Falls, S. Dak.
588 Muscatine, Iowa
589 Hibbing, Minn.
590 San Francisco, Calif.
591 Grand Coulee Dam,
Wash.
592 Tallahassee, Fla.
593 London, Ont., Can.
594 Port Jervis, N. Y.
595 Welland, Ont., Can.
595 Welland, Ont., Can.

597 Chicago, Ill.
599 Los Angeles & Long
Beach Harbor
Dist., Calif.
601 Milwaukee, Wis.
602 Washington, D. C.
603 Springfield, Mass.
605 New Albany, Ind.
606 Isthmus of Panama
607 Westfield, Mass.
608 Milwaukee, Wis.
609 Manhattan, Kans.
610 Spring Hill, La.
611 McGill, Nev.
612 DeKalb, Ill.
613 Havre, Mont.
614 Memphis, Tenn.
615 New Canaan, Conn.
616 Bisbee, Ariz.
617 Port Arthur, Texas
618 Greenville, Miss.
619 Dodge City, Kans.
621 Marshfield, Oreg.
622 Holyoke, Mass.
623 Ridgeway, Pa.
624 Tampa, Fla.
625 Taunton, Mass.
627 Minot, N. Dak.
628 Ft. William & Port Arthur, Ont., Can.
629 Lubbock, Texas
630 West Palm Beach,
Fla.
631 Bremerton, Wash.
632 Columbus, Ind.
633 Owensboro, Ky.
634 Calgary, Alta, Can.
635 Detroit, Mich.
637 Mansfield, Ohio
638 New York, N. Y.
640 Greensboro, N. C.
642 Provo & Vic., Utah
643 Augusta, Maine
644 New Bedford, Mass.
646 Fall River, Mass.
648 Pocatello, Idaho
651 Charleston, W. Va.
652 Isthmus of Panama
655 Cleveland, Ohio
658 Joplin, Mo.

659 Monroe, La. 660 Clarksburg, W. Va. 661 Muncie, Ind. 662 Redding, Calif. 664 Pittsburg, Kans. 664 Pittsburg, Kans.
665 Pine Bluff, Ark.
666 Logan, Utah
667 Kingston, N. Y.
668 Boulder City, Nev.
669 Boston, Mass.
669 Boston, Mass.
669 Detroit, Mich.
669 Los Angeles, Calif.
669 Newark, N. J.
669 Pittsburgh, Pa.
669 Pittsburgh, Pa.
669 Providence, R. I.
669 San Francisco, Calif.
669 Washington, D. C.
670 Allentown, Pa.
671 Monroe, Mich.
672 Anaconda, Mont.
673 Anaconda, Mont.
674 Anaconda, Mont.
675 Honolulu, T. H.
676 High Point, N. C.
677 Kalispell, Mont.
679 Morenci, Ariz.
680 Belefonte, Pa.
681 Jackson, Vicksburg,
McComb & Yazoo
City, Miss.
682 Houston, Texas
683 Minneapolis, Minn.
685 Edmonton, Alta.,
Can.
687 Winston-Salem, N. C.
688 Brainerd, Minn. 665 Pine Bluff, Ark. 

710 Anaconda, Mont.
711 Brooklyn, N. Y.
712 Great Falls, Mont.
713 Ashtabula, Ohio
714 Columbus, Miss.
719 Ft. Lauderdale, Fla.
723 Chillicothe, Ohio
728 Carlsbad, N. Mex.
736 Bucyrus & Gallon,
Ohio
729 Faid Oklo Ohio
Tay Enid, Okla.
T40 Manchester, N. H.
T41 Tucson, Ariz.
T44 Meadville, Pa.
T45 Hastings, Nebr.
T54 Philadelphia, Pa.
T60 Sheffield, Florence,
Tuscumbia, Ala. Tuscumbia, Ala.

761 Glendale, Calif.
765 Passaic, N. J.
766 Tampa, Fla.
767 Ponca City, Okla.
769 San Rafael, Calif.
773 Glens Falls, N. Y.
775 Patchogue, LI, N. Y.
776 Lima, Ohio
777 Port Huron, Mich.
778 Wisconsin Rapids &
Stevens Point, Wis. 781 Charlotte, N. C. 785 Raleigh, N. C. 786 Shawnee, Okla. 789 Princeton and Bluefield, W. Va. 794 Atchison, Kans. 798 Frankfort, Ind. 800 Napa, Calif. 802 Bedford, Ind. 803 Orlando, Fla. 805 Ft. Myers, Fla. 806 Ironwood, Mich. 807 Baton Rouge, La. 808 Globe & Miami, Ariz. 809 Centralia, Wash. 810 Williamsport, Pa. 816 Bay City, Mich. 818 Syracuse, N. Y. 822 Laramie, Wyo. 829 Boston, Mass.





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Editor

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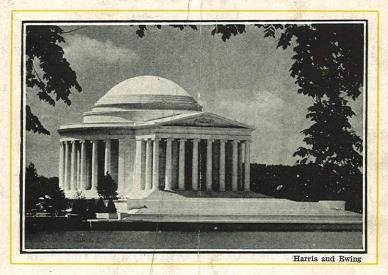
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### JEFFERSON MEMORIAL

The Jefferson Memorial is situated on the Tidal Basin of the Potomac River at Washington in Potomac Park. It is of white marble with colonnades and a circular dome of the Parthenon type. The Memorial will contain a statue of Thomas Jefferson, of Virginia, who drafted the Declaration of Independence.

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