

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

SEPTEMBER 1945 Vol. LX, No. 9

# SERVICE HONOR ROLL

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given their lives to assure Freedom

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# JOURNEYMEN PLUMBERS AND STEAM FITTERS

OFFICIAL ORGAN, PUBLISHED MONTHLY BY THE UNITED ASSOCIATION

Office of Publication, 1220 H St., N. W., Washington 5, D. C.

Editorial Office, Machinists' Building, Ninth and Mt. Vernon, Washington 1, D. C.

MARTIN P. DURKIN, General President

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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. LX, No. 9

SEPTEMBER, 1945

Subscription Price \$1.00 Per Year

UP FROM millions of throats all over the world arose the cry of people for whom the tomorrow would not bring with it more tragedy, more suffering, more uncertainty

and more self-denial. To the Big Four, as to all the United Nations, peace would come.

Peace would come to China for the first time in at least eight years. The one nation which had known the full strength of the Japanese armed might would now be able to turn its back on Japan without fear. For the first time in at least eight years the Chinese would be able to think and to plan for a tomorrow in which the Japanese would not be a part of the picture. There would no longer be a powerful, vicious neighbor whooctopus-like-would wrap its tentacles around China under the pretense of establishing prosperity for Greater East Asia. Now, after eight of the saddest years in its history, peacewith victory-had come to China.

Peace would come to the Soviet Union, too. And it would come with victory. That victory would indeed be sweet revenge for a people who could



change the very nature of their government but could not deaden the sting of a defeat at the hands of the Japanese. To be sure, Japan had defeated the Russia of the Czars; now the Russia of the Soviet Union would conquer the Japanese. But the Russian people had carried within their

Editorial

hearts at all time the unquenchable fire of hatred for the Japanese. Peace came to the Soviet Union, not only with victory, but with revenge!

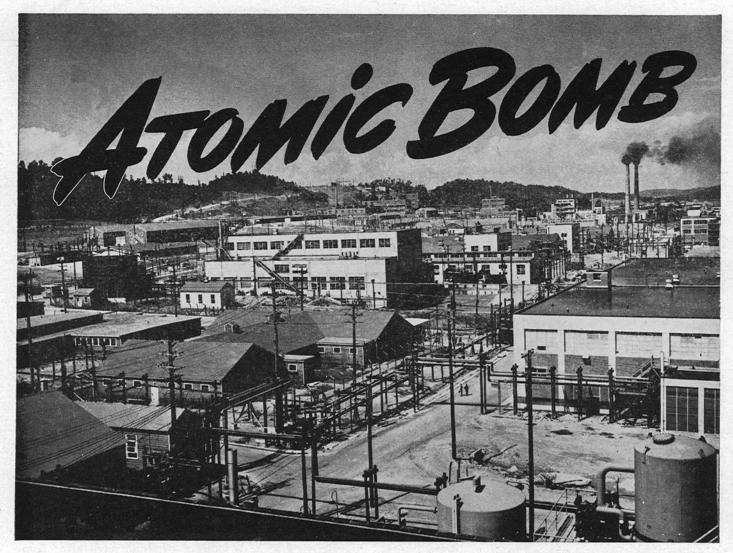
And peace would come

to Great Britain, too. To the Britain which had squandered the seed of its future generations in the fields of Flanders and had come home with but a handful of those seeds after Dunkerque. Peace—with victory—would come to Great Britain and to all its far flung empire. But peace did not come until after each and every part of the empire was well along on the path to defeat.

Peace would come to America. Peace would come to the one nation of the United Nations that had been attacked without even the benefit of a declaration of war. Peace would come to the nation hated most by the Japanese because it was everything Japan longed to be. Peace would come to the nation which the Nazis despised most because it believed in the freedom of the individual.

From the souls of these millions of people there rose the common prayer of thanksgiving:

We thank Thee, God, for Peace!



### A VIEW OF ONE OF THE GIGANTIC PRODUCTION AREAS BUILT TO MANUFACTURE THE ATOMIC BOMB

THE United Association is proud that its members were able to contribute to the production of the world's most effective weapon-the atom bomb. We are proud that in the race for the weapon which-alonewould have turned the tide of victory into a crushing defeat for the United Nations, members of the United Association proved once again that free men can combine before a common danger and form an unbeatable team.

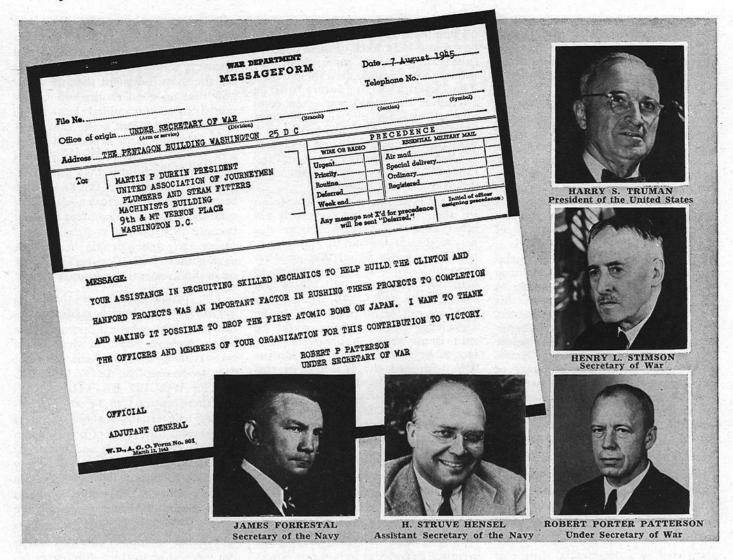
The story of the atom bomb is now common knowledge. Scientists of all kinds - mathematicians, physicists, chemists, and many others-realized for years that within the basic elements of matter there was locked up tremendous stores of energy. The general problem was to find a method of gaining access to this force. Guided always by the most abstract kind of reasoning and apparently far removed from the world of known facts, the scientists of many nations worked

along in their laboratories. To them, the search for a method of opening the atom was a search for knowledgewithout thought of the specific application of the results to the daily lives of men. But the laboratories were not to remain devoted to the acquisition of pure knowledge. The war against the Axis nations ended that.

During the war scientific progress toward the goal of splitting the atom became a deadly race between the two groups of warring nations. Hitler Germany drove its scientists with all the authority and force at the command of the Nazis. In a sense, their fingers touched-but could not holdthe secret of the atom. The Nazis drove out the one scientist whose knowledge broke down the final major barrier to unleashing the devastating power enclosed in an atom of uranium -an obscure Jewess!

Meanwhile, in England, Canada and the United States free men and women combined the skill of their minds and their hands in finding a method of harnessing atoms to defend themselves from the attacks of those who jeered at democracy. The War Department of the United States accepted the responsibility of organizing the greatest coordinated wartime research program any nation has ever known. In addition, facilities had to be constructed for mass production so that no time would be lost if the scientists were successful.

Just how the thousands of skilled workers were obtained; just how completely new cities were brought into being outside of Knoxville, Tenn., and Pasco, Wash.; and just how these free workers kept the world's most important secret is now all a matter of history. But in the making of that history the International Unions affiliated with the Building and Construction Trades Department of the American Federation of Labor played an important part. Among those Unions, the United Association of Journeymen Plumbers and Steam Fitters is proud to be included. Thousands of our members joined in this



gigantic enterprise to defeat the enemies of democracy. We are proud of them. We boast of their achievements.

Yet, it is not actually necessary to rely upon our own measurement of their contribution to the war effort. Shortly after the story of the atom bomb was released on the Japs, Under Secretary of War Robert P. Patterson made the following statement to the workers on this project:

"Today the whole world knows the secret which you have helped us to keep for many months. I am pleased to be able to add that the war lords of Japan now know its effects better even than we do ourselves. The atomic bomb-which you have helped to develop with high devotion to patriotic duty-is the most devastating military weapon that any country has ever been able to turn against its enemy. No one of you has worked on the entire project or known the whole story. Each of you has done his own job and kept his own secret, and so today I speak for a grateful nation when I say congratulations and thank you all. I hope you will continue to keep the secrets you have kept so well. The need for security and for continued effort is fully as great now as it ever was. We are proud of every one of you."

This commendation is indeed most satisfying to the members of organized labor in America. Not too long ago we were defending with all the power we could muster the belief that American workers could be relied upon to do everything within their power to win the war. We fought against legislation which would have reduced us to the position of the Nazi workers and robbed us of our freedom. We objected to being robbed of the privilege of voluntarily producing the instruments of war.

Today the organized workers of America stand vindicated. Into areas far removed from civilized comforts and cut off from friends and associates while on the job, our men have worked with the zest and skill of men who recognized their responsibilities. We have measured up to every requirement. We have won the race between free men and slave labor.

Because we have had a part in this discovery we recognize the heavy obligation which has been placed upon the world. There now exists knowledge which can guarantee everlasting peace on earth in the sense that men will no longer turn to war as a means of settling their differences. But there also exists the possibility that men can literally and actually exterminate themselves. Two nations at war and using atom bombs could wipe each other from the face of the globe. In other words, there would be no winner and no loser. If there were a World War III then anything could happen. To be exact, not only would the number of people left upon this globe be drastically reduced but it is conceivable that all forms of civilized living would also disappear. No one can say what might happen if a large supply of such bombs were to be set off simultaneously. The result might be equivalent to an earthquake which would shatter a major part of the earth. There are other possible uses of this knowledge in warfare, no doubt, but they all lead conclusively to the fact that mankind is at last in the position to demonstrate that it is so selfish, so basically stupid that it will not use knowledge to improve life; rather, mankind can now show that it prefers misery to happiness, and death to life.

At this moment little is apparently known about the constructive use of this new source of energy. The world has progressed from the energy obtained by harnessing waterfalls, through steam power, electric power to the age of atom power. Just as no one could predict the commercial uses of electricity, so no one can forecast the meaning of this new source of power.

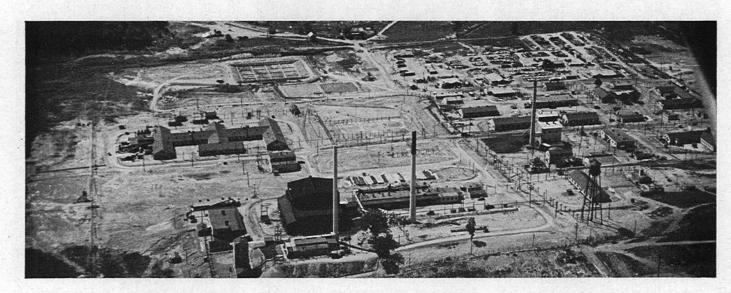
So little is known about the principles which have led to the splitting of the atom that it is impossible to describe the peacetime uses of this knowledge. Boiled down to its essence, the development of the atom bomb means the discovery of a new prime mover-a new source of power. Hence we are passing into another stage of man's conquest of nature. Power has been obtained from waterfalls, steam, electricity; now it will be procured from splitting atoms of matter. How long it may take to harness this development for commercial uses is unknown, but if it lives up to what appears to be its potential uses there will be enormous changes in the way men earn their living as well as in the way they live. This process may supplant coal as a commercial source of heat and energy. Hydro-electric power may be outmoded if the atomic method of power generation is less costly. Gasoline as we know it may disappear because energy for moving automobiles may be obtained from other elements. In the same manner, oil may be displaced as the source of power and heat. Each of these possible substitutions means some change in the way some people earn their living. The America of the future will be altered as the world was when commercial uses for electricity brought lighting, communication, power to a world accustomed to oil and gas lamps for lighting; the pony express and the railroad for communication; and steam engines for power.

There is already a body of opinion in this country—and probably in other countries—that the entire discovery should be buried and forgotten. There is the belief that man has brought into existence a power so evil and so great that only misery and unhappiness will result.

There can be no question that the knowledge of how atoms could be split is an awesome discovery. The fact to be noted is that the scientists who witnessed the first test of this knowledge in the form of a bomb were profoundly disturbed and prayed to their Creator. Indeed, no one who comprehended just exactly what was occurring when the first atom bomb was exploded could fail to acknowledge that God placed in the hands of man one more agency of happiness or unhappiness.

But it does not follow logically that man will, of necessity, use his recently acquired knowledge to promote misery and want. Nor does it follow that man will use his knowledge to wage a war which can lead only to extermination. The problem before mankind today is to determine what uses of atom-splitting can be found which will promote the well-being of the world. There is no retreat from this discovery. To shut our minds to this discovery would be equivalent to making the snap judgment that we know now that no good results will be obtained from our added knowledge. No person alive can make that statement. No one is in a position to assert factually just what future uses of this new technique may mean. Actually the demand that this knowledge be suppressed arises from a fear of the unknown. Just as savages fear thunder because they do not comprehend its causes, so some people today are urging that civilization turn its back upon this area of the unknown.

The primary basis of the atom bomb's power to horrify civilization is the speed with which it operates. One bomb does in minutes what would take 20,000 bombing planes several days to accomplish. BUT THE RE-SULTS WOULD BE THE SAME. Yet there appears to be no extraordinary consternation about the fact that several thousands of bombers can reduce a city to rubble and kill all of its inhabitants. Actually the discovery of the atom bomb simply emphasizes the fact that war is horrible, inhuman and wasteful. Sensibly, therefore, the people of the world can urge that ways and means be found to abolish war as the method of settling differences between nations. If the horror which has been ascribed to the atom bomb should channel our thinking in this direction then the discovery of the atom bomb will have earned the reputation of being man's greatest blessing.



AN AIR VIEW OF AN EXPERIMENTAL UNIT FOR ONE PROCESS IN THE DEVELOPMENT OF THE ATOMIC BOMB

# THE GOVERNMENT EMPLOYES COUNCIL OF THE AMERICAN FEDERATION OF LABOR

FOR many years International Unions affiliated with the American Federation of Labor have been actively organizing workers employed by the Federal Government. To be exact, there are some nineteen such International Unions who include in their membership government employees. The Bookbinders, Ironworkers, Electrical Workers, Operating Engineers, the Office Employes, the Photo-Engravers and the United Association of Journeymen Plumbers and Steam Fitters are some of these organizations. Recently, however, these labor organizations decided that for the best interests of all the workers some form of joint action should be possible without sacrificing the autonomy of any one International. The result was the Government Employes Council of the American Federation of Labor.

The primary objective of the Council is to obtain better government through better employee morale. The employees of the Federal Government are in no wise different from workers anywhere in the world. They want—and deserve—higher wages, shorter hours, and better working conditions. Only when Federal employees are treated as well as their fellow workers will their morale and their efficiency be of a calibre that will yield better government.

The unvarnished truth is that the employees of the Federal Government

are treated about as well as they are organized. Whenever craftsmen are organized and have sufficient economic and political strength to make themselves heard, wages, hours and working conditions approach those of employees working for private concerns When the workers are not organized, they are subject to the whims and wishes of "personnel officers." At best the personnel officers of the Government are paternalistic; at worst, they are people who are not equipped to do any other kind of work and are placed in "personnel" just to put them on the pay roll.

Since most government workers are not organized, they are given all the "benefits" of the open shop, anti-union employer. For example, craftsmen who have historically been paid on the basis of a single rate for all qualified mechanics find their jobs being paid for on the basis of a "rate range" which substitutes as many as eight or ten rates for the single hourly rate. The rate range racket is the standby of most non-union employers.

Grievances are considered about as well as any company-union set-up would. There is all the outward signs of joint participation of "management"—that is, the personnel officers—and employees. Joint boards are set up, to consider primarily complaints raised over ratings, but there are all the usual characteristics of such boards in company unions. Docility, gentle-

ness, subservience prevail because there is no real mechanism of adjustment. The final decision rests essentially with the personnel officers.

Another characteristic of Federal employment so often found among anti-union employers is the "job description". Since the rate of pay depends largely upon the job description, the road to high wages in the employ of the Government is a well-drawn description. The best job descriptions are found, of course, for the employees in the personnel offices. In turn, the personnel officers are in a position to up-grade or down-grade employees in an agency by altering the descriptions.

At the present time the Council has set up a program to obtain a thirty-hour work-week, a genuine system of seniority, application of labor laws which are in force for employees of private concerns, improved retirement provisions, severance pay and genuine participation in the labor relations activities of the Federal Government.

There are over 300,000 Government employees who are now members of the nineteen affiliated International Unions which make up the Council. This number can be maintained and increased only by progressive action and the support of the International Unions themselves. If the quality of Government is to be improved, the first step can be taken by effective organization of its employees.

### Red Cross Prepares For Peace Problems On Labor Day 1945

ABOR DAY 1945 finds the American Red Cross making plans for readjusted services to aid in the national and international problems of civilian life. Blood donations for civilians will take the place of the Blood Donor Service for the wounded overseas. Industrial first aid will be emphasized and disaster relief will continue to be given when catastrophes occur periodically throughout the country.

In a statement sent to the labor press for release in Labor Day editions, Chairman Basil O'Connor pledged the increased efforts of this humanitarian organization in the years of reconstruction ahead. "Conscious of our responsibility to help solve the problems of occupation, demobilization and readjustment," he said, "we are determined that insofar as Red Cross service will permit, there shall be no forgotten man.

"Never before have reconstruction and rehabilitation offered such a challenge or such a complex problem. As we enter our peacetime program it is in no sense with a sigh of relief that means a return to the familiar. The old shoe won't fit.

"The enlarged program of the future will include the manifold problems that will arise in connection with servicemen and their families in regard to the interpretation of Government regulations and legislation affecting them. Questions about family allowances, claims for pensions and assistance of various kinds are bound to need clarifying, and every chapter of the Red Cross is preparing to do its utmost to help.

"In the days of war, at last ended, all branches of labor have supported the American Red Cross. Blood, money, time, energy and skill have been forthcoming in response to repeated appeals. Today, on labor's national holiday, so well earned, we look forward to an era of continued cooperation."

### Report of GENERAL

In closing my last report I just arrived in Windsor to confer with the

REPORT OF GENERAL ORGANIZER JOHN W. BRUCE Local Union regarding a serious situation that had been created by the unfair action of some of our employers. Through their association they had agreed with our

Conference Board, and also with myself, to our making application for an increase in wages of 4 cents per hour to straighten out an irritating margin

in the wages.

Applications had been made to the Regional War Labour Board for permission for the increase, which was granted, and then the employers brutally ignored their promises and appealed the decision to the National War Labour Board, I having previously reported on this case, and the National Board reversed the decision of the Regional Board.

The Local Union had called a special meeting for the afternoon of my arrival, taking time off to do so. and we had a very full and frank discussion of the situation with the result that the men refused to work under existing conditions and decided that they would not return to their employment until such time as a new agreement was written with the employers and governing the wage rates we had been awarded by the Regional Board.

With the conference board of the Local Union, we met some of the fair employers who were opposed to the attitude of those who had appealed the decision, and the Conciliation Officer of the Department of Labour. But there was nothing we could do to overcome the situation that had been created. Hence the men decided to remain away from their employment.

Having received a call from Montreal I visited the United Shipvards with Business Agent Gauld, and met the management respecting the work that was being undertaken and the desire to secure our men, and we also took the question up of our agreement, and we are making satisfactory progress. I had a meeting with Organizer Murphy of the Machinists respecting the situation at Liverpool and Halifax, and decided to make further representations to the Department of Labour at Ottawa.

I also had a meeting with the International Officers of the Pulp and Sulphite workers and the other mechanical trades employed in the mills at Dalhousie, N. B., respecting our desires for a more satisfactory type of agreement which had been agreed to at the annual meeting in April. We then had a conference with the officers of the company and arrived at a satisfactory draft that would be submitted to a later meeting along with the company's representatives.

Proceeding to Ottawa, I called on Mr. MacLean of the Department of Labour respecting the situation at Liverpool and Halifax and regret to state that we are not receiving the conditions that we were assured would come to us, and so this matter will be one of further negotiations.

I was in attendance at a meeting of the Labour Reconstruction Committee with the Honorable Mr. Howe, dealing with some of the problems and the planning that are in anticipation for the immediate future and these will be matters of future study and report.

Returning to Windsor I again met with the officers and members of the Local Union who were loyally standing by their previous decisions and I conferred with some of the employers and other persons interested in the situation, but there was no apparent desire to adjust the situation.

I then visited Toronto and was in attendance at their annual picnic that was a gigantic success and it is pleasing to report of the splendid work of the picnic committee and the complete harmony existing that made for such a successful venture.

I then left for Montreal and was in attendance at a meeting of the Division Executive No. 4, R.E.D., who were dealing with the important situation that had been created by the refusal of the Company to make any amendments to our existing agreements, and the matter will now have to be submitted to our general membership.

I attended a conference with the International Paper Company and the general officers of the various organizations, and after the serious study of the whole of the problem, we arrived at a very advanced type of agreement, respecting the men employed in the mechanical departments of the company, and a tremendous step forward in industrial relations, and I would be remiss in my duty if I did not express my appreciation of the splendid manner in which the

company's officials met our labour group to deal with this problem.

Receiving advice from Windsor, I immediately returned there and upon arrival along with the conference board of Local Union No. 552, and a group of employers, we held a meeting with Mr. Perkins, Industrial Relations Officer, and after a very full review of the situation we agreed to his proposals that he re-submit the matter himself to the Regional Board, but in the meantime we would continue as we had started.

With Business Agent MacMillan, we visited the Heintz job at Learnington and conferred with our members on the job, and I also met several of our Sprinkler Fitters who are working on the project, but no immediate action was taken in connection with our situation.

Returning to Toronto I conferred with the officers of the Building Trades and the officers of our Local Union respecting the decisions that have been made by the Regional War Labour Board, granting them 4 cents an hour increase. And the matter is now before the various local unions and the Building Trades, and it is anticipated that an appeal will be made against this decision and seeking the establishment of the 10 cents an hour requested.

Returning to Windsor, I was again in attendance at the meetings of our Local Union and in consultation with our Conference Board, with Business Agent MacMillan. We had a conference with Mr. Reaume, Mayor, who is vitally interested in the situation and desirous of trying to be of assistance. We also had further conferences with the employers because of the apparent opposition that is being received from the National War Labour Board, it now being evident that we are leading a fight in which the Government is showing its determination to prevent any wage increases, even though the Regional Board made us a favorable award.

The executive council of the building trades called a special meeting at which I was present, and outlined what had been done to seek an adjustment of our problem, and they approved of all our actions, and they have now informed the Government that it is their intention, if the matter is not settled satisfactorily, to take sympathetic action in support of our Local Union.

I am still in consultation with the

### ORGANIZERS

employers and the Department of Labour in our efforts to secure an early settlement, but at this date the dispute is still in existence, and my next report will date from here, as I am lending all the assistance I possibly can to our Local Union in this struggle as it is vital to our future welfare.

John Mouce

This report begins with my visit to Colorado Springs as I received a call

REPORT OF GENERAL ORGANIZER E.B. FITZGERALD from Business Representative John Welton, of Local Union No. 58. The purpose of this visit was to Camp Carson where we met Brother Howard J. Milton, the

Sprinkler Fitter foreman for Crowder Bros., of St. Louis, Mo., as the Sprinkler Fitters were guilty of violating the 669 agreement. After calling these violations to his attention, I insisted that he religiously respect the terms of the 669 agreement. I have also called this matter to the attention of General President Durkin, asking him to call this matter to the attention of Crowder Bros., of St. Louis, and request their cooperation.

While at Camp Carson we also visited jobs of the Automatic Sprinkler Company as well as the Grinnell Company, who had several jobs installing automatic sprinklers in the older buildings at Camp Carson.

I next went to Cheyenne, Wyo., where I got in touch with Business Representative Reynolds, of Local Union 192, as a condition existed at the Frontier Refining Company where new work was under construction and in accordance with the contract that we negotiated with this company, it provided that all new work was to be installed by a contractor and paid for at the Building Trades scale of wage recognized by the Cheyenne Building and Construction Trades Council. However, in the opinion of the officials of the Frontier Refining Company, even though the agreement that had been negotiated had been submitted to the War Labor Board for their approval, the company felt that they would have to have the permission of the War Labor Board at Denver in order to pay the Building Trade scale of wages on the new work and an application was made to the W.L.B. in Denver to permit the payment of these wage scales in May, 1945. Not hearing from the War Labor Board, this work started in the latter part of June and the company paid the maintenance scale of wage, which to me was a violation of the contract that we had mutually entered into. However, the attorney for the Frontier Refining Company, Mr. Eaton, and the writer called upon the W.L.B. at Denver to secure their approval for these rates obtained.

However, the Building Trades scale of wages in Cheyenne had previously been approved by the Bacon Davis Act, the United States Labor Department and the Wage Adjustment Board. Further than this, the agreement that had been negotiated with the Frontier Refining Company had previously met with the approval of the War Labor Board, but it was the decision of the W.L.B. that we file an application with the Wage Adjustment Board asking them that they grant the privilege to the Frontier Refining Company to pay the already established and recognized scale of wages. This I refused to do for I felt that at the time of the approval of the agreement when it was sent to the N.L.R.B. that they granted this permission to pay the Building Trades scales of wages on all new work. We later called upon an attorney representing the W.L.B. in Denver and he advised us to take the situation up with the Wage and Hour Division at Denver. We called upon the Wage and Hour Division but the gentleman we desired to see was out of the city. To make a long story short, after all of this red tape the Building Trades wage scale has been approved, not only for the members of the United Association, but for all other trades that are a part of this agreement.

I next returned to Colorado Springs in reference to a misunderstanding over an installation of Rickwill Pipe Covering on the complaint of the Asbestos Workers as it seems as though there was a misunderstanding between the membership of Local Union No. 58 and the Pipe Coverers. After making a survey of the job in question, I requested our people to turn this work over to the Insulators. However, the work in question is buried in a trench approximately six feet deep and due to the fact that the Asbestos Workers are having some difficulty in placing their members on the job, and after informing Business Representative Bear that the work in question was turned over to their members, but if in the event they failed to furnish the necessary covers, that in order to eliminate this hazardous condition on the part of our employer, as there are many psychoneurotic patients roaming Camp Carson, and due to the fact that the work in question is of such a small nature, something should be done in order to eliminate this hazardous condition.

Returning to Denver, I attended a special meeting of the employees of the Kaiser Industries to discuss with them the proposed agreement we are submitting to the company in their behalf and after reading the proposed agreement and discussing it at great length, at which time several amendments were made to fit the situation, and having the agreement rewritten, we have submitted it to Mr. Mailand, the personnel director, and he in turn informed Business Representative Donner of the Pipe Fitters Local Union No. 208, and the writer that he expected Mr. Inch to arrive in Denver within the next few days, at which time they would be glad to discuss the contents of the agreement with us.

I later attended a meeting of the organizing committee of the Denver Metal Trades Council, at which time several matters of importance to the several metal trades came up for discussion and arrangements were made to properly take care of those situations.

A meeting was held with the several Business Agents of the Denver Building Trades Council with Messrs. Becker, Jones and Parkinson of the Stearns-Rogers Company, in reference to a job at Wilson Creek, Colo., which is located in Moffat county. The purpose of this meeting was to offer our cooperation in attempting to have the proper wage scale recognized on this job. Insofar as the United Association is concerned jurisdiction has been awarded to our two local unions at Denver, that is Plumbers Local Union No. 3 and Pipe Fitters Local Union No. 208, and the wage scale predetermined at \$1.65 per hour. Business Representative Donner and the writer later met with Mr. Weiss and Mr. Becker at Stearns-Rogers in order to discuss several jobs that they have in many of the states and we were informed by these gentlemen that their jobs at Greenville, Miss., Middleton,

Tenn., Springsfield, Tenn., and Winchester, Ky., as well as a job at Yakima, Wash., would employ members of the United Association. We also discussed with these gentlemen the signing of the national agreement with the United Association, and while much progress has been made, we are of the opinion that this will soon be accomplished, as we were given the assurances that all of their work, regardless of where located, that they would first try to secure members from the United Association; knowing that if this is done we will have no difficulty in supplying the necessary qualified mechanics.

A meeting was also attended of the Metal Trades Department who have people engaged in their jurisdictional work employed by the Denver Public Service Company. Several of its members showed up and some progress has been made in trying to properly organize those men and place them in their proper international unions, as provided for in the American Federation of Labor. While some progress has been made the Metal Trades Department of Denver is continuing to circularize the membership employed, hoping that eventually we will succeed in organizing this institution.

A meeting was also held with the representatives of the Federal Apprenticeship Training Committee in reference to setting up a program for apprenticeship training in the refrigeration industry. I discussed this situation at some length with Messrs. Knoxon and Frodine, both of whom are connected with the Federal Bureau. It is our desire to work out a situation whereby the apprentice will be properly trained so that after he has served his apprenticeship he will be a qualified mechanic. There are other meetings to be held at which time I hope that we can eventually report that the desired situation has been accomplished.

EB Jitzgerals

During my visits to Waterbury, Conn., a meeting was held with the

REPORT OF GENERAL ORGANIZER A. A. GILLIS Conference Board of Local Union No. 22, later in the company of the Board and Business Agent Brother Jim Donahue of this local meeting of the officers of the

Master Plumbers was attended and the matter of the new agreement that is being negotiated was gone into in detail. The matter of reaching a final understanding was held in abeyance until such time as definite information is obtained from the Wage Adjustment Board determining the line of demarcation between strictly private work and work vital to the war effort. Data on the determinative factors is to be procured at an early date.

In New Ĥaven, Conn., a meeting of the Executive Board of Local Union No. 349, was attended and a request was made that the writer visit a job within the jurisdiction of this local in the company of Business Agent Brother Ed Meaney for the purpose of investigating and adjusting an alleged disregard of the local's by-laws on the part of a Brother from another local. The result of our visit has been reported to this local.

At the request of Danbury, Conn., Local Union No. 303, a meeting of the officers was attended and information that they were seeking concerning the matter of incorporating into their new agreement a clause providing for annual vacations for the members was discussed from the standpoint of Governmental regulations under the General Orders and Interpretations of the National War Labor Board and the Wage Adjustment Board of the United States Department of Labor.

At Norwalk, Conn., a meeting of the Executive Board of Local Union No. 222, was attended and later the regular meeting of this local was attended, when we discussed several matters in the interest of the members, including the advisability of permitting the members to accept employment on maintenance work in hospitals, manufacturing plants, etc., through the local after investigation and sanction being granted by action of local.

During my visit to Bridgeport, Conn., an opportunity was afforded to meet with Business Agent Brother John Bike of Local Union No. 173, with whom was discussed matters concerning the interest and welfare of the members of this local.

By instructions from the General Office the funeral of our late Brother John J. McCurry, assistant to General President Brother Edward J. Brown of the International Brotherhood of Electrical Workers, was attended in New Haven, Conn., where he had formerly been very active in the local labor movement prior to taking up his duties in Washington, D. C., where his intelligent handling of matters concerning the interests of the building trades industry had endeared him to the hosts of friends he had made over the years. A large delegation representing labor, business, State and City officials, including Mayor John

W. Murphy, was present at the Solemn Requiem High Mass held at St. Peter's Church, and the burial at St. Lawrence Cemetery.

At Providence, R. I., in the company of Business Agent Brother Billy O'Brien of Steam Fitters' Local Union No. 476, a conference was attended with the representatives of the American Moistening Company, when the matter of entering into an agreement for the employment of members of the United Association on such of the work that this company contracts for coming within the jurisdiction of the United Association was discussed, and a tentative understanding was reached favorable to reaching an understanding when the present employees have been given an opportunity to qualify for membership within this local. This matter has been taken care of and arrangements will be made to consummate an agree-

During my visit to Springfield, Mass., a meeting was held with Business Agents Brothers Tom Egan of Plumbers Local Union No. 89, and Bill Morris of Steam Fitters Local Union No. 603, when matters pertaining to the welfare of the members of these locals were discussed and advice given, including the matter of entering into an agreemet with the Anchorage Homes, Inc., a corporation formed for the purpose of building prefabricated cottages, and is desirous of doing business under union conditions and with agreements either local or national in scope, whichever will best serve the interests of all involved from the standpoint of construction. This matter had been referred to General President Durkin, who in turn referred the matter to the writer for investigation and report. The company in question is to have its plant in Westfield, Mass., within the jurisdiction of our Springfield locals.

At a later date two meetings were held with Mr. W. W. Rausch, President of Anchorage Homes, Inc., when he went into the details of the plans and policy which this company hopes to pursue in marketing its product, and I have sent to General President Brother Martin P. Durkin a report on my visit to Springfield, and later meetings with Mr. W. W. Rausch.

With the representatives of several international unions and officers of the shipyard locals, including United Association Local Union No. 794, an open meeting of the men employed at the Portsmouth, N. H. United States Navy Yard was attended when the non-members were informed as to what the American Federation of Labor and its affiliated trades have done

to advance their interests and it was pointed out to them that their nonmembership could retard any progressively designed methods that might be attempted to help the trades as a whole owing to the fact that they had no complete organization established. Other meetings are to be held with the hope that those not yet members will see the advantage of joining with their fellow employees to better their conditions.

A visit was made to Portland. Maine, for the purpose of meeting with Business Agent Brother Walter Horn of Local Union No. 217, and a contractor concerning a complaint the employer had made that this local would not furnish him with its members although he had no agreement with the local. The employer being out of town, it will be necessary to visit Portland again, when this contractor will have an opportunity to meet with the Executive Board of Local Union No. 217, Business Agent Walter Horn and the writer, when the matter of his alleged complaint will be gone into. While in Portland I had an opportunity to discuss with Brother Horn, and the officers of the Portland Building and Construction Trades Council matters of importance to the building trades of this city.

In Lynn, Mass., at the request of our locals of this city a meeting was attended with Business Agent Brother Andy Cheever of Local Union No. 277, and the joint Conference Board of Plumbers Local Union No. 77, and Steam Fitters' Local Union No. 277, when the matter of the agreement that these officers are negotiating with the Lynn Master Plumbers Association was discussed and requested advice was given on the matter of vacation with pay and the differential in wages that the members should be entitled to under the provisions of the Wage Adjustment Board's adjusted wage scales to the formalities of the "Little Steel" set-up.

In the company of Business Agent Brother Tim Callahan of Boston, Mass., Plumbers Local Union No. 12, a meeting of the Board of Business Agents of the Boston Building and Construction Trades Council was attended, when an opportunity was afforded to speak to the officers and listen to the discussions on matters concerning the interests and welfare of the several trades.

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Brother Ray Barres, Secretary of Local Union No. 423, Elyria, Ohio,

REPORT OF GENERAL ORGANIZER M. F. GARRETT

submitted an application to the General Office for wage increase approval by the Wage Adjustment Board. The matter was referred to the writer for filing with

the Board but in examining the case submitted by Brother Barres we find that he failed to submit a negotiated collective bargaining agreement with their employers and the application was delayed until such time as the local union would comply with the necessary evidence that they were in agreement with their employers for the increase in wage stated in their

application.

Brother James A. Reardon, Business Agent of Local Union No. 646, Journeymen Steam Fitters, and Local Union No. 135, Journeymen Plumbers, Fall River, Mass., filed an application with the Regional Director of Wage and Hour Division for their approval of an increase in wage rates for the membership of both local unions. The applications were returned, being advised by the Regional Director, Mr. Leo Gleason, that the subject matter should be sent to the Wage Adjustment Board through their International Office and when received by this office the case was incomplete because of not having the evidence required by the Wage Adjustment Board, that is, that they failed to submit a statement from their contractors on their stationery of the wage rates paid to Journeymen Plumbers and Steam Fitters as of January 1, 1941. We advised that they get this information and forward it in duplicate to the General Office so that the case can receive the usual prompt attention.

Brother Charles D. Wilson, Business Manager of Local Union No. 44, Spokane, Wash., forwarded applications as a joint request between Plumbers and Steam Fitters Local Union No. 44 and the Master Plumbers Association of Spokane, Wash., to be presented to the Wage Adjustment Board for their decision. We notified Business Manager Wilson that the application submitted was not filed with the Wage Adjustment Board because the members of the local union were at present receiving wage rates in excess of the 15 per cent allowable under the Little Steel Formula.

Brother Fred G. Whitmore, Business Manager of Local Union No. 7, Albany, N. Y., filed applications to be presented to the Wage Adjustment Board for their approval of the wage

increase as presented and the writer was informed by the Secretary, Robert C. Moore, that the Board refused to pass upon their case until further evidence was submitted. Business Manager Whitmore was informed by the writer that unless the request by the Wage Adjustment Board was complied with that they would not take any action on their application. I might add a word or two in such cases as we are discussing that it would be very helpful if the officers of the local unions would take time out when presenting applications to secure and submit with the application the required evidence, which would be the rates of wages paid to Journeymen members of the United Association on January 1, 1941, by a statement on the stationery of three or four contractors who employ their members, that they were paying such a rate to Journey-men as of January 1, 1941. When a local union is requesting the Board to approve a wage increase, they must submit a collective bargaining negotiated agreement that such wage rates as requested were agreed to by the representatives of both groups, employer and local unions. If they did not have any agreement they should have the several contractors who had agreed to wage increase, make a statement on their own stationery that on this date they had agreed to pay the increase as presented, giving the amount, and sign same with the understanding that if and when approved by the Wage Adjustment Board it will become the established

The writer was in attendance at meetings of the Wage Adjustment Board and in this instance it was a public hearing on a disputes case filed by this office in behalf of our Pipe Fitters Local Union No. 392 of Cincinnati, Ohio. The case was a long drawn out affair in which the Labor Relations Representative of the Defense Plant Corporation protested the retroactive clause in wage increases contract between the Pipe Fitters and their employers. The results were that these hearings were ordered and our Business Manager, B. H. Blom of Local Union No. 392, had prepared a brief which was presented to the Board, as well as several questions that were put to the representatives of the United Association for answer. and we received a decision favorable to our Local Union No. 392

Steam Fitters, Pipe Fitters and Helpers Local Union No. 807 of Baton Rouge, La., filed a complaint with the General Office that the M. W. Kellogg Company refused to comply with the wage rate specified by the Departthe action of the Council that every attempt of that kind be opposed.

AND

ment of Labor on a project which was being constructed for the Standard Oil Company of New Jersey, and it was necessary for this office to file a complaint with the Conciliation Division of the Department of Labor in the form of a disputes case. A public hearing was held and Business Manager R. O. Middleton was present to discuss this case and also the writer and we are awaiting a report of the Panel to the full Board who will then render a decision.

A great number of cases, too numerous to mention in this report, were taken up by the writer with the Executive Secretary of the Wage Adjustment Board, and also the Co-Chairman, Arthur D. Hill, and in each case the local unions were notified of the action taken in the cases they presented.

In the August report reference was made that a committee headed by President Green called at the Navy Department and held a meeting with Secretary of the Navy Forrestal regarding supervisors and on that occasion Secretary Forrestal promised that he would inform President Green as to his findings regarding supervisors holding office in labor unions. Whatever the outcome of the promise of Secretary of the Navy Forrestal to investigate the anti-labor policies of Admiral Crisp regarding Naval Shore supervisors sharing in their unions' deliberations, the problem seems to lend itself well to further approach, which may necessitate a visit by appointment to the White House to meet with President Truman, and present to him the reason for the protesting of Admiral Crisp's Directive.

M. F. Garrell.

In Milwaukee I attended the regular meeting of the Milwaukee Pipe

REPORT OF GENERAL ORGANIZER CUNNINGHAM Trades Council. This meeting was well attended as their meetings always are. The question of greatest interest was the attempt by the C. I. O. to raid the Building

Trades. Delegate Moorbeck of Local Union No. 183 reported a case on one of the large industrial plants where the company tried to do construction work with maintenance men. He stated he had reported the case to General Vice President Pete Schoemann, who is President of the Milwaukee Building Trades Council, and the case was adjusted by the company. It was

I then left for St. Paul on instructions from the General Office to attend a meeting of the Building Trades of the State of Minnesota called by the State Federation of Labor. President Olson and Secretary Lawson handled the meeting setting forth the danger we were facing in the C. I. O. raiding our organization. The meeting was well attended by Building Trades men from throughout the state along with many International Representatives. Brother Art Olsen, who represents the Building Trades in the Wisconsin State Federation of Labor, spoke on the action taken by the Wisconsin Building Trades a few weeks before. The meeting resulted in some constructive plans to take care of the threat of the C. I. O.

In Chicago with a number of other International Representatives I was a guest of the United States Navy aboard the plane carrier S. S. Sable anchored off Chicago. This trip was very instructive and we learned from men just returned from the Pacific that there can be no let-up in our war efforts as there is a long war ahead in the Pacific as it appears at this time.

Next to Peoria where I met Business Representative William Galvin of Local Union No. 353 and we called on Mr. Guenther of the Hiram Walker Distilleries regarding a dispute between our members and two other crafts. One dispute involved the Boilermakers on the handling of material and one with the engineers on maintenance work. Both disputes were settled satisfactorily.

Returning to Chicago I stopped at Streator and Ottawa and met Secretary Art Gottselig and Business Representative Jack Dougherty of Local 466 and we left for La Salle where we contacted Secretary Eugene Dooley of Local Union No. 282 regarding the case of a former Business Representative of the La Salle County Association who is indebeted to the county organization and we were trying to reach a settlement between the locals.

I then left for Milwaukee and conferred with Business Representatives Guy Dodge and A. M. Moen of Local Union No. 394 and Business Representative Jerry Enright of Local Union No. 601 regarding a demand by Local Union No. 597 for the return of assessment money paid by members of Local Union No. 597 who worked on the Badger Ordnance Plant. It was agreed that a check would be sent to Local Union No. 597 and all men still on the job would be required to clear into Local Union No. 394 in order to pay

their share of policing the job.

In Chicago I called at the office of the Chicago Pipe Trades Council and was assured of the support of the Council in a controversy we were having with the Fairbanks Morse Co. of Beloit, who refuse to do the work coming under our jurisdiction on new construction with members of the United Association.

On account of a dispute over some work on the Midwest Rubber plant at East St. Louis, I met Business Representatives Frank Grabowski of Local Union No. 268 and Art Fischer of Local Union No. 360. We visited the job and all agreed the work belonged to Local Union No. 268. While in East St. Louis I met Business Representative Jim Shawen of Local No. 439.

In Springfield I met Business Representative Charles Carey of Local Union No. 137 in regard to some work in that territory, some of its pipe line work that Brother Carey was supplying men for.

Next to Hammond where a dispute arose over some work on a laundry. I visited the job with the Business Representatives of Local Unions No. 307 and 597 and an interpretation of their trade line agreement was made and accepted.

Receiving notice from the General Office that Local Union No. 605 had called an unwarranted strike on a Federal job at Charleston, I left for that place, stopping at Indianapolis for Business Representative Lee Poe of Local Union No. 440 and in Charleston we met Business Representative C. E. Bush of Local Union No. 605 and Mr. Duckworth, superintendent for the B. F. Shaw Co. After discussing the situation I agreed to go to New Albany and meet the executive board of Local Union No. 605. Later I met the men who were out on strike and pointed out to them that no matter what the grievance was no branch of our industry could strike against another branch in a jurisdictional controversy as was done in this case. After pointing out to them that our International was a party to the No Strike Agreement and it was the duty of Local Union No. 605 to return the plumbers to work and draw a trade line agreement with Local Union No. 440 so as to avoid a repetition of a thing of this kind, the men voted to return to work.

Stopping in Indianapolis I met Business Representative Bob Fox of Local Union No. 73 and got some information regarding a job at Madison, Ind. I also met Commissioner of Labor Charles Kern and discussed several matters pertaining to our industry throughout the state.

I then left for Janesville and met Secretary Louis Graesslin of Local Union No. 285 and agreed with him on a plan to request an adjustment in wages for Local Union No. 285 equal to that prevailing in the sur-

rounding locals.

On instructions from the General Office I went to Mankato and attended a meeting of Local Union No. 561 and offered advice on the matter of a wage adjustment for the members of Local Union No. 561. The wages in Mankato are below our wage scale in that state and they are going to try to correct that condition. I agreed I would keep in touch with Secretary R. J. Prybylla as to the progress they were making.

I stopped at Madison and again contacted Secretary A. M. Moen in regard to the assessment charged the members of Local Union No. 597 who were demanding a refund and he agreed to contact Secretary McKinley of Lo-

cal Union No. 597.

In La Crosse I found Business Representative Alex Nicholson about to write the General Office for the assistance of the Organizer in some trouble he was having with the Representative of the United States Employment Service. I agree to take up the case with one of the officials in the Twin Cities. I was unable to contact this party and wired Brother Nicholson I would take care of the case in Chicago.

I called at Winona and met Business Representative Henry Krier who is the City Plumbing Inspector and we talked over several matters including the organization of a Pipe Trades Council in Southern Minnesota.

I also called at Rochester and met Business Representative Ed Dooley of Local Union No. 556, who is organizing the Southern Minnesota Council, and Ed who is always looking after the jurisdiction of the United Association explained the benefits that we would derive from such an organization and I agreed to lend what assistance I could.

Next to Faribault on instructions from the General Office where I met Secretary Carl Wilkening of Local Union No. 164 in regard to certain departments of the state doing construction work with their maintenance men. I intend to call on the officials of these departments and see what can be done to stop this practice. I also called at the office of the Gallagher Plumbing and Heating Company and met Leo and Bob Gallagher and discussed several things regarding our work in which they were interested.

Arriving in the Twin Cities I received a wire to proceed to St. Louis

to sign the Agreement consummated with the Shell Oil Company.

This report closes in St. Louis.

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While in Chicago I handled necessary correspondence and complaints

between some of our Local Unions and the Boilermakers.

REPORT OF GENERAL ORGANIZER J. J. MCCARTIN

Left Chicago for Milwaukee, Wis., where I met with Brother G. Enright, Secretary-Treasurer of

Local Union No. 601, United Association, and took up with him matters pertaining to the Vilter Ice Machine Company, of this city, prior to my meeting with officials of the company when I would take up with them the signing of the Standard National

Form of Agreement.

Then I proceeded to Philadelphia, Pa., where I met with General Organizer M. McDonald and Brother A. Mehl, Business Manager of Local Union No. 420, United Association. This meeting concerned a question dealing with the installing of fly ash hoppers and the vent ducks from them to the breeching on a boiler job being installed in this city. I advised Brother Mehl that this work was now covered by the Joint National Agreement and recognized as the work of the Boilermaker. However, it was understood that the feeder valve on the bottom of the fly ash hopper and all of the fly ash piping in connection therewith was the work of the members of the United Association.

While in this city I attended a prearranged meeting between the Executive Committee of the Lead Burners Local Unions and representatives of some of the national operating Lead

Burner Contractors.

The matter of business conducted in these meetings was the drawing up of a uniform agreement covering hours of labor, wages and working conditions affecting the members of the Lead Burners Local Unions working for Lead Burner Contractors wherever one of their jobs might be in operation.

This new agreement provides for the elimination of the so-called helper and the setting up of the proper Apprenticeship training, along with the insisting that all of the work necessary to complete a lead burning job shall be covered in the contract of the Lead Burner Contractors and that all work necessary to make a completed lead burning job must be handled. fabricated and installed by members of the Lead Burners Local Union or other United Association members, who might be working with and through the Lead Burners Local Union.

Much credit is due these Brothers of the Executive Committee of the Lead Burners for their determination in bettering the working conditions, along with the protecting of the United Association jurisdiction of work.

From Philadelphia I proceeded to Washington, D. C., to attend a meeting that had been requested by representatives of the Fabricator and Erecting Contractors. General President Martin P. Durkin along with members of the Industrial Relations Committee representing the Fitters—General Vice President Leo A. Green, Brother R. Lynch, Business Manager of Local Union No. 274, United Association, of Jersey City, N. J., and myself represented the United Association at this meeting.

The representatives of the Contractors were anxious to learn if all articles of the Standard National Form of Agreement were to be lived up to and recognized by all Local Unions of the United Association. General President Martin P. Durkin, and the members of the committee. assured the contractors that the United Association will carry out in full and enforce all terms of the Agreement.

However, General President Martin P. Durkin, and the Committee, admonished the representatives of the Fabricator and Erecting Contractors for the actions of some of their group in not cooperating with a Pipe Fitting contractor who would be engaged on the installation of a pipe fitting job where pipe bends and welded pipe formations were being furnished by a Pipe Fabricating contractor to the par-

ticular job.

The United Association Committee is concerned about this matter, due to the fact that when a Pipe Fitting contractor has only a labor contract and is forced to become a labor broker on a Pipe Fitting job, it reacts against what would be the best conditions for our United Association Journeymen in the way of leading to jurisdictional controversies with other crafts due to the fabricated material not being under control of the Piping contractor; and we further find that the only cushion a contractor has on a labor broker set-up is to rawhide and drive the Journeymen of the United Association, in order to protect his profit on a job.

While in Washington I took up other matters with General President

Martin P. Durkin and General Secretary-Treasurer Edward J. Hillock.

From Washington I proceeded to New York City where I met with Mr. Branch, President of the Stone and Webster Engineering Corporation. At this meeting the Standard National Form of Agreement was entered into and signed with this company.

This Agreement now supersedes and takes the place of the exchange of letters that had previously passed between this company and our late General President George Masterton.

While in New York I met with Gen-Organizer John Regan and Brothers P. Bradley and H. Donahue of Local Union No. 638, United Association. This meeting was held for the purpose of going into matters that were retarding the promotion of the so-called Service Men working for the Johnson Service Company and the Regulator Minneapolis-Honeywell Company, now doing maintenance work in connection with their pneumatic temperature control systems. These two companies, as well as the Powers Regulator Company, have signed the Standard National Form of Agreement, and under its terms, and my understanding arrived at with these companies, there is to be no secondary rate of wage on any of their work and the two mentioned companies in New York City have agreed that when these men are promoted to the status of full Construction Journeymen Steam Fitters, they will be paid the prevailing rate established in this city for Journeymen Steam

All points were cleared up and General Organizer Regan, along with the officers of Local Union No. 638, United Association, will meet with officials of these companies in the immediate future, in order that they might work out and agree on all points at issue.

Met with Mr. J. Alpine, of the Grinnell Corporation, in his New York office, to further go into the re-classifying and the setting up of proper wage rates for the United Association Shopmen of Local Union No. 641, United Association, of Warren, Ohio. This was necessary due to a misunderstanding that had developed between Mr. Dolnick, job analyst and rate adjuster for Local Union No. 641, United Association, and Mr. Lund, plant manager of the Grinnell Corporation, in Warren, Ohio. A telephone conversation between Mr. Alpine, Mr. Lund and myself was held and our original understanding was confirmed. This information was then passed on to Mr. Dolnick and General Organizer L. Dilg, in order that they would then be in a position to carry on.

While in New York I visited Jersey City and met with Brother R. Lynch, Business Manager of Local Union No. 274, United Association, and together we attended a meeting of a group of officers representing an Independent Union whose members are presently employed in a large Pipe Fabricating shop in this city.

We explained to the group present how it would be possible for their entire Independent Union to become members of the United Association as a Local Union, along with all of the advantage that we felt would be enjoyed and gained by this affiliation.

Another meeting held, while in this city, was with an official of an Electric Generating Service Company, who was desirous of discussing and entering into a National Agreement with the United Association, in order to employ members of the United Association on the building of their new power generating stations and additions. I had some previous knowledge of the status of this company, also some of their operations of work, and upon my further inquiring I learned that they were the same as any utility company, producing and supplying gas and electricity to the consuming public, and they were not a contractor who is actively and regularly engaged in pipe fitting installation work and it was determined that we could not, and would not, for the best interest of the members of the United Association enter into a National Form of Agreement with them and they were so notified.

Before leaving New York city I had the pleasure and opportunity of meeting General Vice President W. McLaughlin of Brooklyn, Brother W. Dodd, Business Manager of Local Union No. 2, United Association, along with a group of officers representing both Local Union No. 1, United Association of Brooklyn and Local Union No. 2, United Association of New York.

From New York I proceeded to Pittsburgh, Pa., where I met with General Vice President L. A. Green and together we waited on the Pennsylvania Industrial Engineer Company. This company was interested in the discussing and signing of the National Agreement with the United Association, to cover the installation of pipe work in connection with Industrial Furnaces which they design and build.

Also met with representatives of the Koppers Company, Inc., to further discuss and clear up some questions they had in mind pertaining to the Standard National Form of Agreement.

Left Pittsburgh for Chicago to meet with representatives of the C. F. Braun Company of Los Angeles, Calif. These representatives were desirous of going over the terms of the Standard Form of Agreement, in order that they might report back to their company on same.

A future meeting will be held with

this company.

While in Chicago I met with officers of the Powers Regulator Company and went over conditions affecting their work in New York City, also certain complaints that I had received from General Organizer John Bruce, of Canada, regarding the installation of their equipment in certain parts of Canada.

This company is to make an investigation on these complaints and they assured me they were unaware of any irregularities existing and that should they find it so they will see that conditions will be cleared.

This company has now signed the Standard National Form of Agreement with the United Association.

From Chicago I proceeded to Toledo, Ohio, to meet with Brother S. Green, Business Representative of Local Union No. 50, United Association, and officials of the Shaw-Kendall Com-

pany of this city.

At this meeting the Agreement covering members of Local Union No. 50, United Association, employed by this company in their Pipe Fabricating shop, was consummated and signed. This new Agreement now provides that all of the men doing pipe bending, laying out, setting up and welding of pipe formations, operating of Van Stone machines and operating of Pipe Machines, will be performed by Journeymen and their Apprentices, under the prevailing Building Construction wage rates and the members now performing such work will be promoted to full Construction Journeymen Steam Fitters being interchangeable between the shop and the job in the construction field or from the construction job back into the shop.

The miscellaneous group employed in the shop and who are members of Local Union No. 50, United Association, will be set up in two brackets, known as semi-skilled and un-skilled, with a single wage rate for each of these classifications. This Agreement is now being processed for approval through the proper governmental

agencies.

While in Toledo, I received a telephone call from General Organizer W. C. O'Neill, from the General Office, requesting that myself and Brother S. Green visit the Packard Motor Car job and investigate certain work that the Millwrights had requested a decision on through their International Officers.

Upon visiting this job we learned that the work being claimed by the Millwrights was self-contained pumps, self-contained air compressors and a certain type of a self-contained air blower and/or low pressure air compressor. All of this equipment was being installed with a complex piping system for the purpose of testing out airplane engine carburetors under different atmospheric conditions and different altitude pressure. All of this work, along with the piping and refrigeration system was definitely the work of the members of the United Association.

In this particular case the Millwrights had not waited upon the officers of our Local Union nor the Local Building Trades Council. A wire of protest from Local Union No. 50, United Association, through the Local Toledo Building Trades Council was forwarded to the Building Trades Department and a copy of the same was forwarded to General President Martin P. Durkin, who was in Chicago at the time attending the Executive Council meeting of the Building Trades Department.

General President Martin P. Durkin took the matter up with the International Officers of the Carpenters and Millwrights and it was agreed that pre-assembled pumps and compressors, on this job, was the work of the members of the United Association and that any pump or compressor sent to the job in a knocked-down condition that required assembling on the job would be performed by the Millwrights, as in keeping with all of the past decisions that had been rendered by the Building Trades Department.

This information was forwarded on to Brother S. Green and he later informed me that the members of his Local Union were proceeding with the handling and setting of the pre-assembled equipment that had been in dispute.

I am closing this report from Toledo, Ohio.

As a matter of information to the membership of the United Association, National Agreements have been signed during this month with the Stone and Webster Engineering Corporation, of New York, who engage in engineering, designing and building of power houses, oil refineries, chemical plants, industrial plants and

general pipe fitting installations of all

Powers Regulator Company, of Chicago, who engage in the installation and maintaining of pneumatic heat regulating systems—also other

types of regulation systems.

Since my last report a National Agreement was also entered into and signed with Burford, Hall and Smith, of Atlanta, Ga. This firm is engaged in the designing, engineering and installation of power plants, power plant equipment, pumping machinery, water filtration and purification plants.

This particular agreement was negotiated and signed on behalf of the United Association by General Or-

ganizer S. E. Roper.

John J. M. Cartin

Because of several letters and telephone calls regarding my last month's

report, wherein I
REPORT OF
GENERAL
ORGANIZER
M. MCDONALD

report, wherein I
wrote, "I will always
back up our Business
Agents regarding the
reporting customs, irrespective of the National Agreements. Be

reminded of Section 171 United Association Constitution."

It was not my intention to erroneously misguide any person to think that National Agreements assure those members working under same any immunity regarding the United Association Constitution.

At the start of this report and upon instructions from the General Office I called on Local Union No. 420, of Philadelphia, Pa., and talked to Secretary William Robinson regarding the Clearance Card of Brother Labrosky which concluded in Brother Labrosky mailing his card to Secretary Robinson for acceptance.

My next assignment was to the Executive Board of Local Union No. 690, Philadelphia, Pa., regarding complaints made by Member Charles Stigale who acted for several No. 690 members regarding the recent election and its results, also motion by members to have verification sheet at election and eligibility of members to vote.

It was necessary to attend several meetings of the Board at which times all officers and complainants were present. Result was a better understanding for future elections and harmony.

It was my pleasure to install the elected officers at a regular meeting

and to address the membership, my topic being "Organize the Industry" and advantages of same. Local Union No. 690 and officers are cooperating in this respect and a drive is on at the present time to unionize shops, especially small jobbing and one-man shops in the nearby towns as well as Philadelphia proper.

Next to Bernardsville, N. J., at which city I met Business Agent Arthur Hillicker and the Executive Board of Local Union No. 300, on a complaint of Louis Elling, representing Elling Brothers, Plumbing and Heating Contractors of Somerville,

New Jersey.

This case was settled by agreement that Elling Company will pay the claim for three days pay due Brother P. Mauro to the Benevolent Fund of Local Union No. 300. This fund is used strictly for charitable and benevolent disposition. It was also agreed that should Elling Brothers Shop need a Fitter, Brother P. Mauro shall be given work opportunity. (Note:) Mr. Elling was most cooperative and reasonable regarding this matter.

And next to Pittsburgh, Pa., to the office of Local 449 regarding a jurisdictional controversy involving the Iron Workers and our Local Union No. 449 Fitters, from which a visit was made to the job site located at Springdale, Pa. Present were Mr. Hamilton, General Superintendent, and Mr. Duncan, job superintendent for Sanderson and Porter Co., New York

City, N. Y.

Agreement was reached in this matter that United Association members shall distribute all Fitters materials in building and have full use of threeton single line hoist (power) and rig, distribute and place pipe and fittings in position for installation. Settlement and use of wench truck and interpretation of Building Trades Department decision regarding power equipment shall be determined by the Pittsburgh, Pa., Building Trades Council. It being understood no wench truck would be used to bring materials from yard and freight cars until issue was settled. Business Agent Johnson and the writer would not concede wench truck in the meaning of "all power equipment."

If and when issue is settled that wench trucks shall be used by all tradesmen, then Fitters shall have

full use of same.

Next to New York City, N. Y., to confer with Mr. Dapew in charge of the Office of Aeronautic Administration, also Mr. Phillips and Brown regarding a matter of surface drainage piping on the Wilkes Barre-Scranton, Pa., superairport, located at Avoca,

Pa. I also talked to Business Agent William McKee of Local Union No. 90, Scranton, Pa., on the matter of manning the job if possible until my recommendations and report to the General Office could be acted upon.

My next assignment brought me to Newark, N. J., at which city a conference was held with officers of Local Unions Nos. 245 and 475 in the office of Local Union No. 475. Present were Business Agents Nolan, Crowley, Gunther, and Board Members of Local Union No. 475, also Business Agent Bradley and board members of Local Union No. 245. This conference was held in regard to interpretation of agreement between both locals. It was agreed Business Agents Nolan, Bradley and your reporter will settle disputes on the job site should same arise. It being understood the words "either Plumber or Fitter shall do the work," does not of necessity mean both Plumber and Steam Fitter shall do the work on a 50-50 basis, and the employer could employ all Fitters or all Plumbers or both. The employer must use (either) one or the other.

While in Newark, N. J., I visited with Jack Lee, Business Agent of Local Union No. 24, on the matter of organization of all men coming under the jurisdiction of Local Union No. 24, also the condition of increased

pay.

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Next by request of Business Agent James O'Neill of Philadelphia, Pa., Local Union 690, a conference was held at Llanerch, Pa., with the Conference Board of the Master Plumbers Association of Chester, Delaware, and Montgomery counties; also present were Business Agents Sherry, Mc-Donough, and Boisbrun. Conditions of trade and initiation fee, wages, and working conditions were discussed fully. The Employers Board was representing approximately 51 shops and will report to their meeting, and appointment will be made for future meetings. Results of same shall be re-

And, next to Scranton, Pa., to meet, by appointment, Organizer William Kelly of the Carpenters International Union on a matter of jurisdiction of work. A visit was made to the job site, General Electric Co. It was agreed Fitters shall handle, set, and pipe approximately 51 presses. Millwrights shall make all mechanical repairs and adjustments to presses. Business Agent Joseph Padden of Local Union No. 524 was present with Carpenters Local Business Agent Summerall.

Next to Jersey City, N. J., to address a mass meeting of the employees of the L. O. Coven Company, fabricators of plumbing and steam fitters supplies. At the meeting there were approximately 225 men and women present comprising the day shift of which 180 signed United Association applications, and approximately 100 night shift workers. In all we have 300 members signed up in two days. The L. O. Coven Company has another shop located at Dover, N. J. It is our ambition to sign this shop 100 per cent in the immediate future. Present at the mass meeting in the Jersey City Garden were Business Agents Frank Denike, Robert Lynch, and Martin Bacon, Business Agent of the Bakery Workers Union, and a member of the War Labor Board Panel. These men are to be congratulated, they are making better conditions and wages for their fellow craftsmen and making work opportunity for their present members.

Next a call on Business Agent Gus Kiel, Local Union No. 49, of Paterson, N. J. This is the second time Gus and the writer had to postpone our meeting with the employers because in both instances rain and floods kept the employers committee on agreement busy saving the property of their customers. In the near future, we will see this anticipated conference fulfilled.

My next assignment brought me to Long Beach, N. J., to attend the New Jersey State Association Conference. This convention was well attended by the Business Agents and Delegates of our New Jersey Local Unions. Progressive thoughts were expressed and post-war programs were left in the hands of the Executive Board for consideration and recommendation to the next conference three months hence.

Next to Philadelphia to meet with Business Agent James O'Neill and Business Agent Al Mehl of Local Unions Nos. 690 and 420 regarding a vacancy to be filled on the Building Trades Executive Board. Business Agent O'Neill supported Business Agent Mehl and as a consequence Mehl was elected. This kind of cooperation will prove beneficial to members of both Local Unions by giving our pipe trades a man on this important board who will battle, if necessary, for the interest of all United Association members.

Accompanied by General Organizer Michael Garrett, it was my sad duty to attend the wake of John McCurry, Assistant to General President Brown, International Brotherhood of Electrical Workers, at New Haven, Conn. Brother Garrett and the writer visited the home of the late John McCurry and extended in behalf of General President Durkin and General Secretary-Treasurer Hillock, our sympathy and condolences to Mrs. McCurry and her family.

John McCurry, a personal friend of many years standing, was sincere and honest in thought and action; his strenuous and splendid life was dominated by the love which he bore to our nation, and by the eager and passionate desire to help his friends. His loss to the laboring people, the Electrical Workers Union, and the war effort will be keenly felt. His memory shall endure to inspire those to follow.

My next assignment brought me to Norristown, Pa. By appointment I met Business Agent Dwyers, also the Executive Board of Local Union No. 428. Purpose was organization of small shops in the jurisdiction of Local Union No. 428. These progressive officers recommended and themembership accepted a reduced initiation fee of \$3.00 and a month's dues to the member bringing in a signed application.

I predict a job of organization well done for the near future.

Back to Philadelphia, Pa., for a conference with General Organizer McCartin, who informed me on the up-to-the-minute understandings regarding International Boiler Makers Union: also present at the conference was Business Agent Al Mehl of Local Union No. 420 and Edward Dwire, President of the State Association.

In closing I am reminded of Labor Day. The idea was first suggested by P. J. McGuire on May 8, 1882, at a meeting of the Central Labor Union of New York. Through the medium of organization, we have come a long way socially, economically, and educationally. Let us strive to organize our industry that posterity shall be served, keeping in mind and alive the spirit of our benefactors.

Kitten Mc Donned

When I arrived at Memphis, Tenn., received a telegram directing me to

REPORT OF GENERAL ORGANIZER PATRICK J. DREW proceed to Front Royal, Va., immediately because there was a stoppage of work on the Hoffman & Wolf job at the American Viscose Construction plant. The Rust En-

gineering Company are the prime contractors. The reason for this unsanctioned walk-out was that the shop steward was in a dispute with one

of the foremen, and was discharged because it happened inside the plant. A meeting was called and a committee was appointed to demand the reinstatement of the shop steward, or the whole group would walk off. The firm would not put the steward back so the men walked off. The Business Agent ordered the men back to work, but they refused to obey his instructions. That was the reason I was requested to proceed to the project.

This plant has the highest priority that can be obtained, and that was the reason the General Office was able to get a priority on a plane to Washington for me. That being the nearest airport to Front Royal, Va. I arranged to meet the new Business Agent, also the former Business Agent, Brother Joinville and Brother King, of Local Union No. 10, at the General Office, and together we went to the project. When we arrived on the scene there was a picket line there. I ordered the picket line removed. Then while meeting with the superintendent, Brother Sicklemier, the unofficial committee appointed by the men on the job, not Local Union No. 10 of Richmond who have jurisdiction over this project, insisted that they be permitted to be present at the meeting. I refused to have anything to do with this committee and told them there would be no meeting and no effort would be made to adjust the grievance while they were present, but that I would meet all the men affiliated with the United Association after the meeting with the firm.

At the meeting with the representative of Hoffman and Wolf, the piping contractors, I stated that the men had no right to walk off the job for any reason, until every effort was exhausted to adjust the difference. The firm was also equally at fault for discharging the shop steward, "who, after all, was appointed by the Union in agreement with the firm," without giving the representative of the Union the opportunity to adjust the grievance. Particularly is this true because this firm has received much assistance from the General Office in receiving orders for additional work, and in the case of supplying Plumbers and Steam Fitters to assist the Lead Burners, have received an extra or other compensation for the expending of half a million dollars, and this without any effort by the firm.

The superintendent realizing a mistake was made, agreed to reinstate the shop steward and, consequently, the men returned to work. It was necessary to hold a meeting with all the men who desired to be in attendance, and explain the mistake

made by them in leaving the job without going through the legal channels as per agreements and the Constitution. It was also explained that the original job on the inside work that they were working on now was done by the non-union Maintenance Workers inside the plant, and that there was no strike or walkout then, and no question of jurisdiction of work; everyone doing as they were told. Also, that when they were off the job they left the jurisdiction open and unprotected; that decisions gained by the United Association on that job not later than two months ago were liable to be lost to us. I also explained that they were not helping their own locals as Ambassadors of Good Will when they took matters into their own hands and refused to obey the requests of the Local's Business Agent, when members of the Committee "unofficial of course" stated at this meeting that they were paying the General Officers and were going to tell them what to do. It was then that I told them that any time any one or any group was going to act as they did, and disregard agreements, the Constitution and the general policy of the United Association; that this representative was going to decide the same way, no matter what the outcome.

These men would not pull anything like this in their home locals, and I cannot understand what makes them think they are privileged to do so in the jurisdiction of a sister local.

This plant supplies the material necessary for the large bombers.

Secretary White of Local Union No. 640, Greensboro, N. C., requested jurisdiction over Danville, Va. After a complete investigation, it is my recommendation that Local Union No. 640 be granted temporary jurisdiction over jobs at Danville, Va.

At the request of Business Agent Carl Maus of Local Union No. 470, Charleston, S. C., for jurisdiction over Orangeburg County, I made thorough investigation, and recommend the following:

Local Union No. 470 of Charleston is to have temporary jurisdiction over a paper mill to be built in Orangeburg county with the stipulation that when additional men are needed preference will be given to Local Union No. 227, Columbia, S. C., the nearest

Business Agent Cooper of Local Union No. 491, of Roanoke, has been requesting my services for some time, asking me to attend the meeting of the local and I would like to attend more often, not only this local, but every local meeting in the district in which I work, but to do this it would be necessary to neglect my assignments, and that cannot be done, because they are important to the general organization.

When organizers are able to attend meetings more often it will not be good for the membership, because it will be an indication that work is scarce, and I don't want to see that day, because it will not be good news for anyone.

Attended the regular meeting of Local Union No. 491, in Roanoke, Va., on Saturday, July 7, 1945, and was accorded the privilege of installing the officers for the coming year.

Many questions come up on jobs in the territory of Local Union No. 491, particularly the Radford job of Nason and Hanger, now manned by union employers and Journeymen, the first time since 1940, and, naturally, anything went. Everybody installed anybody's work with no complaint. This, of course, makes it that much harder to insist on trade jurisdictional lines, but we are doing very well. "I am crossing my fingers," and if we continue everything will be all right. The Clearance Card with the title "Pipe Fitter" had to be explained because for some years in this part of the country a man who could not qualify as a Steam Fitter or Plumber was given the title of "Pipe Fitter," because of the emergency, and the locals here thought it was the same elsewhere.

Early in April of this year I was requested by General President Durkin to proceed to Lynchburg, Va., to arrange a meeting between the Master Plumbers Association and Local Union No. 216. When I arrived in Lynchburg the Master Plumbers were attending a convention of their State Association at Richmond.

The question to be ironed out was: a Mr. Burgess, a member of the Master Plumbers Association, was called in by the Merritt Chapman and Scott Company, who have a job in this territory, to do the pipe work. Then the Business Agent visited the job and the Merritt Chapman and Scott Company told him that they had an agreement with the United Association and requested him to send them two men. Business Agent Bruce called the General Office and because of rulings of the War Labor Board and because this firm, Merritt Chapman and Scott, could prove that they employed mem-bers of the United Association on various occasions, Business Agent Bruce was advised to give Merritt Chapman and Scott men. When Mr. Burgess called the General Office on the phone and put in a complaint against the Business Agent because

JOURNEYMEN PLUMBERS

he furnished men direct to Merritt

Chapman and Scott, that was the reason I was requested to go to Lynchburg; however, a meeting was arranged by me with a committee of Master Plumbers and a committee of Local Union No. 216. Mr. Burgess and Business Agent Bruce also were present. We met at the Virginian Hotel on Monday, July 9. The whole subject matter was discussed, and these facts were brought out that Mr. Burgess who has been in the Plumbing and Heating business for 30 years and is president of the State Association of Master Plumbers of Virginia, never had an agreement with our local or with any local of the United Association, and no member of the committee ever had an agreement or hired Union men by agreement, but Business Agent Bruce signed an agreement with Mr. Burgess so that he, Mr. Burgess, could show the Merritt Chapman and Scott Company that he could supply Union men. The Business Agent acting with the thought in mind that if a Lynchburg employer could get this job, it would go a long way toward getting a general agreement. Now, as far as I can see, Merritt Chapman and Scott had a better claim for the United Association to furnish them with men than any contractor in Lynchburg. They have had agreements with the American Federation of Labor Unions for years and have a very good reputation, and have aided the United Association on some occasions, and wherever they were able to obtain members of the United Association the Union and the members were well satisfied, and there is justification for the United Association to be in agreement with the firm of Merritt Chapman and Scott at least in my opinion. The Business Agent admitted

the Merritt Chapman and Scott firm. Received a letter on June 28 in which Secretary Shuffler of Local No. 785, Raleigh, N. C., desires jurisdiction over the addition to the Veterans' Hospital at Fayetteville, N. C.

that he should have advised with Mr.

Burgess about the understanding with

After a complete investigation, it is my recommendation that Local Union No. 785 be awarded this jurisdiction

temporarily.

At Knoxville the case of Brother William H. Borden and his letter to the General Office, in which he states he was refused employment by Local Union No. 102, was brought to the attention of the Business Agents-their answer was that it was not true, that Brother Borden went to work in the jurisdiction of Local Union No. 102 on September 20, 1944 for the Midwest Piping and Supply Company. He

stayed with the Company for a short time and then was sent to Hopkins and Hicks Company. He only stayed there a short time and then was referred to Poe Piping Company. He left this company and came to their office and demanded that he be sent back to Hopkins and Hicks. This company did not have any requisition for men at that time, so he was given a referral to Stone and Webster Engineering Corporation. He accepted the referral but did not go to work and at the time he sent the telegram, he had a referral slip in his pocket. He has cleared out of Local No. 102, and his present whereabouts are unknown.

Received a copy of a letter sent to the General Office by A. L. Nickens, a Sprinkler Fitter of Nashville, Tenn., in which he asked if a city water connection necessary for Sprinkler System is the work of the Plumber or Sprinkler Fitter. He states, also, that no connection comes off this line for any other purpose. He stated that he worked for John Bouchard Sons Company in Nashville. In company of Business Agent McCue, we went to Mr. Bouchard's shop to try and contact Brother Nickens, and met the employer, and the Superintendent of that shop, and they informed us that it was on their suggestion that Brother Nickens sent the letter, and that my explanation would be conveyed to Brother Nickens.

I told them that bringing the water into the building to the valve or meter was work that was known to be in

possession of the Plumbers.

He showed me a letter sent to him by General Secretary Thomas E. Burke in 1940, that was very broad in scope. I don't know the circumstances in connection with that letter, or the reason for it. However, there may be unusual instances where it would be necessary to look over the job. Satuck & When

My report begins in Dayton, Ohio, where several matters relating to the

REPORT OF GENERAL ORGANIZER LESLIE E. DILG welfare of Local Union No. 162 had been referred to me by General Secretary-Treasurer Hillock. It was my pleasure to attend a regular meeting of the Local

Union and to install the newly elected officers. I also was given the privilege of speaking a few words and brought to the attention of those attending, some of the problems being met by the United Association and its local unions today. The meeting was well attended, in fact it was an overflow crowd, and the interest shown by the members is an incentive to the incoming officers to continue the progress made in the past.

By direction of President Durkin, I then proceeded to Paducah, Ky., where I met the officers of Local Union No. 184 and went into the matter of a recent election held by the Local Union. Notwithstanding a practice which had been in effect since the inception of the Local Union to hold the regular election of officers on the last meeting of the year, a motion had carried to hold the election of officers on that particular night which happened to be the last meeting in June, and new officers had been elected. I pointed out to the members of the Local Union that while the Constitution of the United Association provides that elections may take place either in June or December, it also provides that officers shall hold office for at least one year and that if it desired a change of time for elections that the change must be made in the proper manner and all the members of the Local Union notified. Thus, the recent election was held to be illegal and the former officers were continued in office.

Then to Washington, D. C., to confer with President Durkin and Secretary Hillock on several matters important to my district. They were very helpful and their advice will be of great assistance to me in the future.

At the request of Brother A. J. Frecka, Business Representative of Local Union No. 219, I visited Akron, Ohio, and attended a regular meeting of the Local Union. This was an occasion to be remembered, for besides having the honor of obligating the newly elected officers, it was also my privilege and honor to bestow a Life Membership on David J. Willis, Card No. 72252, in the name of Local Union No. 219. Brother Willis served his apprenticeship in Belfast, Ireland, and was associated with our former Secretary-Treasurer Thomas E. Burke, before either of them came to this country. He has been a member of Local Union No. 219 since that time and has always been eager and willing to serve as an officer or as a member of a committee, working at all times for the best interests of the Local Union and the United Association. The esteem and respect of the labor movement and the business world for the United Association and its methods of operating are due in a very great measure to men such as Brother Willis. These men are in every Local Union of the United Association and it is very gratifying to be present on an occasion when one is honored.

Then to Warren, Ohio, and to attend a meeting of Local Union No. 641. This Local Union has jurisdiction over the Grinnell Company plant in Warren and while an agreement has been reached relative to working conditions, the subject of wages has yet to be discussed. Any increase must have the approval of the War Labor Board and a careful check is being made to determine the acceptable figure.

Then to Cleveland, upon directions of President Durkin, to confer with Brother Al Mathes and Miles Walsh regarding a piping installation that is contemplated for the near future. Brother Mathes and I met Mr. A. C. Neff of the Armco Company and an understanding was reached that will protect the jurisdiction of the United

Association on this job.

Instructions from Secretary Hillock directed me to Detroit where a strike on the United States Rubber plant was also affecting members of the Building Trades organizations who are erecting an addition to the present facilities. Meetings were attended of the Building Trades Council and plans were made and action was taken to protect building tradesmen from unauthorized and illegitimate strikes. Respect for a picket line is inherent in members of the United Association and the Building Trades but illegal and unauthorized strikes of this character are a detriment to the labor movement.

Then to Ann Arbor, Mich., and met with a group of the local contractors and the executive board of Local Union 190, in an effort to reach an understanding on a new working agreement. A great deal of progress was made toward the final signing of the articles and another meeting was scheduled for a later date when some additional information will be available

I returned to Detroit and while there contacted a representative of the J. M. Fauver Co. Inc., relative to the company's policy on the installation of a lubricating system involving considerable piping. It will be necessary for me to again contact this firm at a later date when it will be in a better position to answer questions.

To Monroe, Mich., and attended a meeting of Local Union No. 671. Because of its location, between Detroit and Toledo, Ohio, this Local Union is concerned with keeping its wage rate and working conditions on a par with its larger sister local unions. Suggestions were made to this end and several other matters discussed and clarified for the members.

It was then necessary for me to go into Chicago and to meet with Mr. David Dolnick, Labor Consultant, with regard to the wage structure at the Grinnell plant in Warren, Ohio. Arrangements were made at this time for a meeting at Warren with the committee from Local Union No. 641 and also a meeting with officers of the company.

Upon instructions of President Durkin, I proceeded to Steubenville, Ohio, and met with the executive board of Local Union No. 490 relative to the agreement which was being prepared for presentation to the contractors. Several suggestions were made and accepted which will later prove of

value to the Local Union.

To Wheeling, W. Va., and accompanied by Brother Wilson Connelly, visited a large glass plant where members of the United Association are doing considerable work. An investigation was also made of the request of Brother Connelly for jurisdiction of an addition to the power plant near Dilles Bottoms by the Ohio Power Co. My recommendations in this matter have been referred to General Secretary-Treasurer Hillock.

Then to Huntington, W. Va., and met Brother "Red" Duncan of Local Union No. 521 and went into some of the problems affecting his district. While in Huntington I was also able to meet one of the local contractors who is engaged at Sprinkler Fitting relative to the manner he has been operating his jobs in this tri-state area. No understanding was reached at this

time, however.

On instructions from General President Durkin I then visited Charleston, W. Va., and met Business Representatives Carl Medley and Ira Casdorph of Local Unions Nos. 625 and 651. An understanding was reached relative to the matter in which maintenance work on the Naval Ordnance Plant would be handled and that the conditions as they now exist would be undisturbed. The organization of the maintenance workers in the large chemical plants in the area was also

Then to Cincinnati, Ohio, where several matters were discussed with Business Representative Ben Blom and the Executive Board of Local Union 392. I was also able to meet Business Representative Burwinkel, President Wilhelme and Secretary O'Keefe of Local Union No. 59, and to take up several important matters of especial interest to Local Union No. 59.

Leslie E. Delg

In Fort Worth, Texas, meetings were attended with General Vice

REPORT OF GENERAL ORGANIZER SWITALSKI President Joseph Lahey, President Hatcher and Secretary Chandler of Local Union No. 146, Fort Worth, when matters pertaining to the apprenticeship stand-

ards and regulations adopted by the joint apprenticeship committee were

gone into and discussed.

Upon instructions from General President Durkin, Brother Charles Cooper, Business Representative of Local Union No. 412, Albuquerque, New Mexico, was contacted relative to the work stoppage on the United States Ordnance plant at Santa Fe, New Mexico, due to the discharge of the Shop Steward. Later conferred with Mr. Brown, representing the contractor, when an understanding was reached for a satisfactory adjustment. Brothers Ted McGovern of Plumbers and Steam Fitters Local Union No. 196, Amarillo, Texas, was contacted concerning a number of issues and problems which required advice and recommendation.

A conference was held with Business Agent W. W. Weeks, of Local Union No. 175, Odessa, Texas, relative to a jurisdictional matter referred from the General Office. Further meetings will be required to dispose of this matter to the best interests of this local union and the United Association.

A jurisdictional issue has arisen in Orange, Texas, between the Mill-wrights and Pipe Fitters Local Union No. 195, over the installation of self contained pumps on the Salt Nylon plant under construction. Arrangements for a future meeting with all parties concerned has been made.

Conferences were held with Business Agent Al Duran of Local Union No. 142, San Antonio, Texas, and Mr. H. H. Cowser of the Mechanical Contractors of Brownsville, Texas, on a complaint of Mr. Cowser that Local Union No. 142, would not furnish him men on his job at Fort Sam Houston. On producing evidence that he was a legitimate licensed Master Plumber, Local Union No. 142 was instructed to furnish this firm Plumbers and Fitters.

Business Agent Hershal Dunn of Local Union No. 529, Waco, Texas, was advised on matters pertaining to Water Facility projects under construction in the jurisdiction of Local Union No. 529, made available through the Bureau of Community Facilities, F. W. A. and on other matters on which he wished information.

Upon instructions from General

Secretary-Treasurer Edward J. Hillock, Business Agent Quinn of Local Union 195, of Houston and Beaumont, was contacted in regard to a dispute Local Union No. 195 was having with the Shreveport Plumbing Company over supervision on the Kress Building in Beaumont, Texas. On submitting working rules of Local Union No. 195 to Mr. Berg, representing the Shreveport Plumbing Company, and he being convinced that the demand of Local Union No. 195 was an established policy and custom in Beaumont, Mr. Berg informed the officers of Local Union 195, that he would com-

In an effort to completely organize the refrigeration service industry in Houston and Beaumont, Pipe Fitters Local Union No. 195 has placed Business Agent Thomas Brown in the field to assist Special Organizer Voss. A meeting was held with Organizer Voss, Business Manager Ray Woods, Business Agent Quinn and Brown for the purpose of outlining a program for the organization of this branch of our industry.

ply with the working rules of Local

Union No. 195.

In Fort Worth, Texas, I was in attendance at the regular meeting of Local Union No. 146, and gave them a resume of the general conditions as found throughout the district. Much progress is being made by the local union and it is very encouraging to see what is taking place in the active interests of our membership.

Upon instructions from General President Martin P. Durkin and General Organizer John J. McCartin, I proceeded to Longview, Texas, to investigate a complaint on the F. H. Mc-Graw Company job at Rusk, Texas, due to a controversy between Local Union No. 261 and the Boilermakers. Upon meeting with Acting Business Agent Reynolds and Mr. King, piping superintendent, it was determined that the dispute was caused by the action of the Business Agent of the Boilermakers in relinquishing the work in question to the Fitters, due to the dirty condition of the tanks to be welded. After the tanks were cleaned by the Fitters, the Boilermakers made claim for the work. An adjustment of the matter was made satisfactory to all concerned.

On instruction from the General Office proceeded to Texarkana, Texas, to investigate the complaints of some certain few members on questions affecting officers of Local Union No. 237. I am pleased to report that no basis for a complaint was found, and Local Union No. 237 was making much progress under the present administration.

In Marshall, Texas, a conference was held with Business Agent Joe Weems of Local Union No. 301, and Mr. Ralph Bailey, piping superintendent for the Associated Mechanics, when an understanding was reached on several minor complaints on the Long Horn Ordnance Plant at Karnack, Texas.

Returning to Longview, Texas, with General Vice President Joseph Lahey, attended a special meeting of the officers and members of the Executive Board of Local Union No. 261. Many matters concerning the welfare of the membership of the local were gone into including the complaint from several Master Plumbers regarding that Local Union No. 261 is permitting journeymen to work with handymen not members of the United Association in certain few ships in Longview. Instructions were given to correct this condition. Returning to Texarkana with Business Agent Johnson, visits were made to the shop of the Master Plumbers of Texarkana, when matters concerning the enforcement of the local plumbing regulations were gone into. Later in the company of Business Agent Johnson and Brother Baldwin, a visit was made to the City Hall when we met Mayor Brown, who assured us of his cooperation and enforcement of the ordinance.

While in Texarkana, a special meeting of the officers and Executive Board was attended and discussed with them many problems affecting the local union, including some internal matters. All of these were worked out to the best interests and satisfaction to the members of Local Union No. 237 and the United Association.

In Odessa, Texas, in the company of Business Agent W. W. Weeks of Local Union No. 175, a visit was made to the office of the Girdler Corporation where we met Mr. Foltz and Mr. Bowser, concerning a complaint relative to certain conditions on their job in Odessa. This was discussed and a satisfactory understanding was reached on all controversial issues.

While in Odessa, I had the pleasure of installing the Charter of the reorganized local union of West Texas. This local will be known as Plumbers and Pipe Fitters Local Union No. 239, Midland and Odessa, Texas, and will have jurisdiction over several counties in West Texas. And from all indications will be a very progressive and militant organization.

The privilege was afforded me to install an excellent staff of officers that included C. G. Burnett, President, L. R. Williams, Vice President, C. B. Beckley, Recording Secretary, W. W. Weeks, Secretary-Treasurer, and Business Agent Rush Rotan. Thomas Pearson, Clark Cunningham and B. O. Williams, members of the Executive Board.

With Business Agent Weeks of Local Union No. 239, a visit was made to the Barnesdall Refinery, Barnesdall, Texas, where we met Business Agent McMullen of the Boilermakers. The Boilermakers were claiming the setting of three Leucy Locomotive type boilers. After a lengthy discussion, it was agreed that the work in question was the work of the members of the United Association.

In the company of Business Agent Brother Weeks of Local Union No. 239, visits were made to the Columbia Carbon Black Plant at Seagraves, Texas, where we met Mr. Kintz of the Fluer Corporation to take up matters in the interests of the members of this local. Our visit to this plant will no doubt prove advantageous to the membership of this local.

In Denver City, Texas, with Business Agent Weeks of Local Union No. 239, a conference was held with Mr. Ferguson of the Gibbs & Hill Co., contractors on a power house under construction at Denver City, when the matter of control over certain types of work was discussed and favorable adjustments were made concerning work coming within the jurisdiction of the members of the United Association.

In Tulsa, Okla., a special meeting of the officers and members of the Executive Board of Pipe Fitters Local Union No. 205 was attended, when advice they were seeking in reference to organizing the Maintenance Fitters in the Mid-Continent Petroleum Refinery at Tulsa, was given. At this meeting arrangements were made to assist Special Organizer Voss in organizing the Refrigerating Service Fitters in the jurisdiction of Local Union No. 205.

In Tulsa, where a question of territorial jurisdiction had been referred to me for recommendation Local Unions Nos. 344 and 369 of Oklahoma City and Local Unions Nos. 176 and 205 of Tulsa were applying for jurisdiction over an asphalt plant to be built in Stroud, Okla. My recommendation has been forwarded to the General Office.

While in Tulsa, the regular meetings of the Executive Boards of Local Unions Nos. 176 and 205 were attended and the officers and members were advised and informed on mat-

ters concerning the many problems that the members were interested in.

Ed Sintaleti.

At the close of my last report I was in Tuscaloosa, Ala., attending the

REPORT OF GENERAL ORGANIZER SAMUEL E. ROPER

quarterly meeting of Alabama Pipe the Trades Association at which most of the local unions in the state representatives present and from reports the local unions

are doing a better job than when the association was formed and there is a closer working relationship between the local unions. The officers of this association are doing a magnificent

Upon assignment from General Office, proceeded to Birmingham, Ala., Contacted Secretary Proctor of Local Union No. 91 with reference to complaint of Local Union No. 681, Jackson, Miss. with reference to a question affecting their local union and Local Union No. 91. This question was handled and both local unions were satisfied with the results.

On assignment from General Office, proceeded to Montgomery, Ala., with reference to a complaint affecting Local Union No. 52. While in meeting with Business Agent Mustin and surveying the request for jurisdiction of a job at Uniontown, Ala., by Local Union No. 52, a report and recommendation made in connection with this case to the General Office.

On assignment from General Office, proceeded to Dothan, Ala., and met with several members of Local Union No. 562, and Chairman of the Executive Board with reference to com-plaints raised by members of the local union concerning the attitude of some of the Master Plumbers affecting their membership. During the meeting questions affecting the local union and membership were satisfactorily worked out. Returned to Montgomery, Ala., and upon request of General Office contacted Acting Business Agent Dawkins of Gas Fitters Local Union No. 548 of Montgomery whose membership is employed by the Alabama Gas Company. The question was with reference to a request by the local union for jurisdiction over all Gas Fitting work in the city of Montgomery, Ala. Business Agent Mustin of Local Union No. 52 appeared in protest of granting the Gas Fitters Local Union this work, advising that this work had always been done by members of Local Union No. 52. This matter being handled further from information to be furnished by the local union.

From Montgomery, Ala., proceeded to Columbus, Ga., and Macon, Ga., with reference to a jurisdictional request for work in a small town near Columbus. This matter is being handled by the local union involved. This jurisdiction belongs to Albany, Ga., and was referred to that local union.

On previous assignment, proceeded to New Orleans, La., and attended special meeting of Local Union No. 60, and presided over same during an election requested by the Steam Fitter group of Local Union No. 60 for a special charter covering Steam Fitter members of Local Union No. 60. Brother Needinburger, Special Organizer of the American Federation of Labor, attended and addressed this meeting along with me. Report made to the General Office on the results of the election by the Secretary of Local Union No. 60 and myself as General Organizer.

Proceeded to Daytona Beach, Fla., at the request of Business Agent J. J. Goldenburg. Many problems affecting Local Union No. 295 were discussed and I advised the proper method of handling the questions affecting the local union. With Brother Goldenburg, visited the project known as Welch Hospital, where we have four contractors with contracts. This includes two Sprinkler contractors and two Plumbing contractors. After meeting with several of the members and discussing the problems affecting them on the job, I contacted Business Agent Leo Hill, of Jacksonville, Fla., with reference to two of the contractors. One, the Moore Sprinkler Company, and the other the Goforth Contracting Company, both of whom are nonunion and are not being furnished men by either Local Unions Nos. 234 or 295.

Upon request from General Office. proceeded to West Palm Beach, Fla., and there contacted Brother Doyle, Secretary, and Brother Charles Sinnamon, Business Agent, and with them discussed many questions affecting the local union. A report made to the General Office on questions bothering this local union.

Proceeded to Tallahassee, Fla., on way to Montgomery, Ala. Again met with Acting Business Agent Dawkins and officers and members of Local Union No. 548, Gas Fitters of Montgomery, in a pre-arranged meeting. After some discussion it was agreed that this question would be handled further at a later date.

Proceeded to Mobile, Ala., and there met with officers and Executive

Board members and Business Agent Glass of Local Union No. 419, Marine Fitters, concerning a number of important questions affecting Local Union No. 419. After advising with them, it was agreed the matter would be handled further by the local committee and with management and handled as per their present agree-

Proceeded to Jackson, Miss., on previous assignment from the General Office. There met with Secretary Davis, Executive Board members and officers of Local Union No. 681 concerning refusal of a Brother of the local to pay to the local union funds which were received by him from the local union in which was purported to be a division of the funds. This question having formerly been han-dled by General Organizer Strom, the local union was advised that the recommendation and decision of Organizer Strom would have to be complied with. Many other questions affecting the local union were discussed and the local officers advised as to proper manner in which to handle

On assignment proceeded to Augusta, Ga., and with Business Agent Looney, proceeded to visit with the Master Plumbers and visited jobs in the area. Then met with the local union and advised them concerning the situation there. Attended a very interesting meeting of the local union. While in Augusta was advised by the General Office to contact Business Agent Gormley, of Local Union No. 72, of Atlanta, Ga., and instruct them to comply with the Constitution and accept Clearance Cards from other local unions of the United Association and instructions from the General

Proceeded to Sheffield, Ala., on assignment from the General Office to meet with officers and representatives of the Reynolds Metal and Reynolds Alloy Company concerning a complaint of members of Local Union No. 760. Management requests a postponement of the meeting until Saturday July 28, 1945.

Proceeded to Birmingham, Ala., on former assignment concerning Local Union No. 91, and Brother Kerry F. Fox, Card No. 371948. After meeting with the Executive Board and Brother Fox on the questions involved the action of the local union and executive board was accepted as being fair and reasonable and all that could be done under the present circumstances. With Business Agent Scruggs checked list of membership of the United Association of other local unions who were entitled to pay for

travel expenses during a recent job at Childersburg, Ala.—that is between November 21, 1944, and up to the present time. All members of the United Association working on this job during this period should contact Secretary or Business Agent of Local Union No. 91 and receive check for money due them for said travel expenses. Also the members of the United Association who were employed on the Goodrich Rubber Company job at Tuscaloosa, Ala., received some seven or eight thousand dollars back pay for differential in pay obtained on this job by a decision from the Wage Stabilization Board. This local union is alert and wide awake on problems affecting its membership. They are doing a good job.

Proceeded to Sheffield, Ala., on assignment to assist Local Union No. 760 and Business Agent Poag in problems affecting said local union and the Reynolds Alloy Company concerning maintenance work. Dispute was over work belonging to the United Association being assigned to operators on shift. After some four or five hours conference this matter cleared up satisfactorily to all concerned. Work returned to Local Union No. 760

On assignment proceeded to Chattanooga, Tenn., to assist Business Agent of Local Union No. 43 on some matters pertaining to apprentice program and jurisdiction of work affecting that local union on the T. V. A. program at Hales Bar and Watts Bar Dam. All questions were kept under the jurisdiction of Local Union No. 43.

Upon assignment I proceeded to Atlanta, Ga., to meet with Local Union No. 52 on several matters affecting that local union.

The closing of this report leaves me in Atlanta, Ga.

Sanuel. E. Reper.

At Niagara Falls, N. Y. I attended the quarterly meeting of the Buffalo

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members.

District Pipe Trades Council, comprising all United Association locals in the western part of the state. This was a very interesting meeting, delegates being pres-

ent from the majority of the locals

affiliated with this council.

Reports from the delegates indicated that all the members of their locals were working. I was privileged to address these members and discuss with them the problems confronting them in their districts, also the great need of organization in order to properly protect the industry. At the close of this session Local Union No. 129 had dinner served to all the delegates and members of their Local Union.

While in Niagara Falls I discussed with Business Agent John Costello of Local Union No. 129, the complaints that were received in the General Office in reference to jobs going on in his district. A visit was made to these jobs where we met with the Piping Contractors; after hearing both sides of the complaints an amicable understanding was arrived at.

I then attended a meeting with the Executive Board and officers of Local Union 129 when matters pertaining to finances of this local were taken up and instructions were given in accordance with the Constitution of the United Association.

Later I attended a special meeting of this local and informed the members of my meeting with their officers and outlined the policy of the United Association. While at this meeting I had the pleasure of installing the newly elected officers of this local union.

At Buffalo, N. Y. I met with Business Agent Joe Rosenberger of Local Union No. 395 of Buffalo, and with him visited the office of Joseph Davis a heating contractor in Buffalo, who has an agreement with this local for many years. The purpose of this meeting was in reference to a complaint he had sent to the General Office about the requests made by Business Agent John Costello of Local Union No. 129, of Niagara Falls in reference to a job he has in Local Union No. 129 jurisdiction. I informed him of the policy of the United Association in reference to contractors who have a signed agreement with the local unions in their district and which is now being carried out in the district of Local Union No. 129.

At Brooklyn, N. Y. Upon receipt of a wire from General Secretary-Treasurer Edward J. Hillock, stating that Marine Local Union No. 635 of Brooklyn requested the services of an organizer, I attended a regular meeting and later attended a special meeting of this local union. Several matters pertaining to the agreement they have with the Marine Basin Shipyard they wished advice on. Many new members were initiated into this local at this meeting.

At Newburgh, N. Y. Because Business Agent William McCracken of Local Union No. 269 of Newburgh, N. Y., would not furnish men to the Champion Construction Company who has the piping contract for the power

house job in West Point, N. Y., at the prevailing rate of wages in this district and who was requesting that the contractor pay higher wages, which the War Department would not allow. It became necessary to take this job away from the jurisdiction of Local Union No. 269, of Newburgh. This job has now been granted to Steam Fitters Local Union No. 638 of New York City, which local has an agreement with the Champion Construction Company for many years.

At a later date after receiving a wire from General President Martin P. Durkin, I met with Business Agent William McCracken of Local 269, of Newburgh, N. Y. We then visited the Stewart Air Field where we met Mr. Schmidt, general superintendent for the Suburban Engineering Company, who has the contract for a new swimming pool there. This contractor wanted to hire our members direct instead of subletting the underground piping to a Plumbing contractor. I informed Mr. Schmidt of the policy of the United Association and requested that he sublet the piping work to a Piping contractor. We were assured that he would consider our proposal and inform us at a later date.

At Kingston, N. Y. I attended a joint meeting of the members of Local Union No. 223, comprising Plumbers, Steam Fitters and Apprentices, and Marine Local Union No. 667, both of Kingston, N. Y. The purpose of this joint meeting was in reference to amalgamating Marine Local Union No. 667 into Local Union No. 223. The amalgamation was put into effect in accordance with the agreement approved of by both local unions at a previous meeting.

I informed these members of the policy of the General Office in reference to organizing all men working at the Pipe Fitting industry and protecting the work coming under the jurisdiction of the United Association.

From the interest shown by the members I feel that a real effort will be made to carry out the policy of the General Office.

At New York City. In company with General Organizer John P. McCartin, a visit was made to the general superintendent of the American Gas Service Corporation, in reference to their requests to sign the National Agreement with the United Association. This will be reported on by General Organizer McCartin.

We then attended a meeting with Business Agent at Large Pete Bradley of Local Union No. 648, and Business Agent Harry Donahue of Local Union 638-B, in reference to the agreement with the Johnston Service Corporation. Organizer McCartin explained the National Agreement with the Johnston Service Corporation wherein all thermostatic control work is to be done by Class A Journeymen.

At a later date in company with Business Agent Harry Donahue of Local Union No. 638-B we met with Mr. Rather of the Johnston Service Corporation in reference to the local conditions added to the National Agreement. Mr. Rather assured us that when his service men are made Class A Steam Fitters he would be ready to negotiate with Local Union No. 638 for the local conditions. The Class B men have been accepted by Local Union No. 638 as Class A Steam Fitters and plans are being made to meet Mr. Rather at a future date.

At New York City. Upon receiving a wire from General Secretary-Treasurer Edward J. Hillock, a joint meeting of the Business Representatives of Plumbers Local Unions Nos. 1 and 2 of Brooklyn and New York City, respectively, was attended. The purpose of this meeting was to negotiate a new agreement with the Master Plumbers Association. This new proposed agreement is drawn up from the National Form of Agreement for Local Unions to use as a guide. Plans are being drawn up to present to the Masters for a vacation for the members of their respective locals.

Upon receiving instructions from General President Martin P. Durkin, I left for Philadelphia and attended a special meeting of Marine Local Union No. 754, whose members work in the Philadelphia Navy Yard. Several complaints that the members of this local made in reference to conditions existing at this Navy Yard were gone into and advice issued to these members. Plans are being made to present the complaints to the Navy Department with representatives of this local at a later date.

At New York City. Upon receiving instructions from General President Martin P. Durkin, a meeting was arranged between President William Dodd, Business Agent Eugene Murray of Plumbers Local Union No. 2 of New York City, Business Agent at Large Pete Bradley of Steam Fitters' Local Union No. 638 and Business Agent Harry Donahue of Local Union No. 638-B. The purpose of this meeting was in reference to the installation and service work on thermostatic control work in New York City. This question was discussed at great length and a report made to the General President.

At New York City. In company with

General Vice President William Mc-Laughlin and Business Agent Edward Bloomfield of the Beerpipe and Block Tin Plumbers Local Union No. 531 of New York City, we met with Mr. Gallagher, Metropolitan area supervisor of apprentice agreements in New York State. The purpose of this meeting was in reference to having a Plumbing apprenticeship set-up for the members of the local union. This question was discussed at great length and a tentative program has been submitted for approval.

At Brooklyn, N. Y. A meeting was arranged with General Vice President William McLaughlin, who is also Business Manager of Local Union No. 1, of Brooklyn, and Business Agent Charles Seely of Local Union No. 457 of Nassau County, L. I. The purpose of this meeting was in reference to Plumbing work being prefabricated in the yards of a plumbing supply house in Nassau County. This work is being done by members of the United Association for the prefabricated homes that are to be sent to England. The Plumbing contractor who has this contract is a Brooklyn contractor who has a signed agreement with Local Union No. 1 of Brooklyn. This work requires a great deal of space and a railroad siding which was not available in Brooklyn.

We then visited the plant of this Plumbing supply house and was assured all the work coming under the jurisdiction of the United Association was being done by our mem-

At a later date in company with General Vice President William Mc-Laughlin we went to Nassau County, L. I., and met with Business Agent Charles Seely of Local Union No. 457. Visits were made to several jobs where one family houses are being built. We found five of these projects consisting of from eight to twenty-six one family homes being built with union labor and two projects, one of eight and the other of fourteen one family homes being built non-union. We then met with the general contractor who has the contract for building these two non-union jobs to try and have him make these jobs union. After discussing the situation with the contractor, he assured us that he was willing to have his jobs go union and was willing to meet with the Building Trades Council at a later date to sign an agreement with them. Instructions were issued to Business Agent Seely to watch these jobs and to inform me of the outcome with the Building Trades Council.

At Albany, N. Y. Upon receiving a wire from General President Mar-

tin P. Durkin, I met with Business Manager Fred Whitmore of Local Union No. 7, of Albany, in reference to a Plumbing and heating contractor who sublet the underground piping to an excavating contractor for a Sprinkling job at Voorheesville, N. Y. I contacted the officials of the Ryan Plumbing and Heating Company, of Watertown, N. Y., and informed them that the underground piping came under the jurisdiction of the United Association. Further, if we are going to do the Sprinkling piping we will also do the underground piping. I was assured that the underground piping would be installed by members of the United Association and which our members are now doing.

While in Albany in company with Business Manager Fred Whitmore of Local Union No. 7, we visited the office of A. J. Port who is a Sprinkler contractor in Albany. The purpose of this visit was in reference to informing Mr. Port of the policy of the United Association in reference to having Journeymen receiving the prevailing rate of wages for cutting and threading pipe in their shop and which is then sent out to the job to be installed by Sprinkler Fitters.

Mr. Port assured us that he would consider my request and after he had had an opportunity of discussing this question with the other Sprinkler contractors he would contact me at a later date

At Suffern, N. Y. Upon receiving a wire from General President Martin P. Durkin, I met with Business Agent James McCormick of Local Union No. 373 of Suffern, and with him visited the Lederle Laboratories, Inc., Pearl River, N. Y., and investigated the work being done by the maintenance Pipe Fitters, members of the Chemical Workers organization at this plant. Later we attended a meeting with the officers of the Chemical Workers organization. I requested that men working as Pipe Fitters in this plant who are members of their organization be turned over to Local Union No. 373. The International Representative of the Chemical Workers Organization informed us that he would submit my request to his International President for a ruling and would inform us of the same.

While visiting this plant we met with Mr. Hoyle, the Piping contractor, and discussed with him the new construction jobs about to start in this plant. A policy was outlined in order to protect the work coming under the jurisdiction of the United Association.

22

In San Francisco it was my privilege to attend a special meeting of Plumb-

REPORT OF GENERAL ORGANIZER J. L. SPALDING

ers and Gas Fitters Local Union No. 442, and install the newly elected officers. It was my further pleasure to give the obligation to a group of indentured apprentices, the

majority of whom are returned veterans of the present war. These vet-erans are undergoing indentured apprenticeship training under the provisions and benefits of the G. I. Bill of Rights. The San Francisco Plumbing Apprenticeship Committee has been designated by the California Veterans Administration as the official Agency for the registration and training of Plumber Apprentices under the terms of Public Law 346.

At Vallejo, Calif., contacted Business Manager Sidney Connors of Local Union No. 343, concerning questions of jurisdiction in connection with a large Federal project at Fairfield. A meeting was held between Business Manager Connors, Mr. Lowell Nelson, Executive Secretary of Solano County Building Trades Council, and Mr. J. Fortune, representing the Morrison-Knudsen-Stolte Company, General Contractors on the project, at which several controversial matters were adjusted. The United States Corps of Engineers and the contractors on this project had been reluctant to recognize payment of travel time. However, the project has started with the condition that the crafts involved will receive travel time, but the Unions will be required to prove the existence of this practice prior to October 3, 1942.

The General Engineering and Drydock Company in its shipyards at Oakland had repeatedly violated its agreement with the Bay Cities Metal Trades Council, causing a refusal of all American Federation of Labor members to continue working until the violation was either corrected voluntarily on the part of the company or through intervention by the War Labor Board. This violation by the company consisted of employing subcontractors who in turn hired employees who were not members of the American Federation of Labor, but who were required to be members under the terms of the closed shop clause of the agreement which applied not only to the company but to all sub-contractors. Steam Fitters Local Union No. 590, covering marine jurisdiction in the San Francisco Bay area, was involved in this controversy and its membership employed by the General Engineering Company joined

unanimously in this refusal by the Bay Cities Metal Trades Council to further tolerate flagrant violations of contract by the company. Following two prolonged meetings of the Metal Trades membership, the National War Labor Board intervened in the controversy and requested the employees to resume operations with the understanding that the dispute would be certified to a panel or a referee of the National War Labor Board. With this assurance from the National War Labor Board, the membership of all of the Unions affected voted unanimously to abide by the request of the Board. Subsequent meetings of the officers of the Bay Cities Metal Trades Council and President Mabon and Business Manager Gus Katsarsky of Local Union No. 590 have been held for the purpose of preparing our case for hearing. This demonstration of solidarity on the part of all American Federation of Labor affiliates within this shipyard is a very direct answer to the challenge of the shipbuilding companies in their attempt to provoke inter-union conflict, and thereby drive a wedge for the application of the open shop. The officers and members of Local Union No. 590 are highly commended for their staunch support of the Bay Cities Metal Trades Council's position and for their unanimous refusal to allow violation of contract by their employers.

Met at Long Beach with Business Manager Roy Fields of Marine Local Union No. 599 of Wilmington, to attend a conference between Southern California shipyard employers and International and local representatives of Marine Unions called for the purpose of negotiating a mutual clarification of the recent War Labor Board's ruling which awarded an upward adjustment of wages of 11.6 per cent for ship repair work over the rate for new ship construction. The National War Labor Board had indicated that the board would recognize jointly negotiated interpretations of its order by management-labor representatives covering the yards affected. As the board's ruling was open to various interpretations which would apply not only to American Federation of Labor yards but also to the some C.I.O. employees, the employers have taken every advantage to deprive workers from obtaining the full benefits of the board's ruling and the C.I.O. has consistently allowed itself to be used by the employers' committee to bludgeon an interpretation of this ruling from the American Federation of Labor representatives which would deny full benefits of these employees. Several such conferences have been held and

at this writing negotiations are still continuing.

On assignment from the General Office, contacted Business Manager Ray Conley of Bakersfield Local Union No. 460, concerning several matters affecting our membership. We visited a large cycling plant near Bakersfield on which a good number of our members are employed-the writer being impressed with this new method of increasing oil production and with its resultant future potentiality for employing our membership in this area. Also discussed with Brother Conley the application now pending covering wage adjustment requested by Local Union 460; and later met with Secretary Thompson of Kern County Pipe Fitters Local Union No. 96 and Brother Conley regarding the situation existing at present in the oil and gas well drilling, and oil and gas field production workers covered by the jurisdiction of Local Union No. 96. It is the writer's intention to return to this scene at the earliest possible moment to survey conditions and offer constructive recommendations to the General Office.

At Wilmington, Calif., I attended a meeting of the Executive Officers of Marine Local Union No. 599 regarding the affiliation of that Local Union with a Marine Union Council composed of American Federation of Labor Marine Unions, but dual to the Los Angeles Metal Trades Council, and the payment of per capita into both Councils. The writer pointed out that an agreement had been reached between the International Union representatives and the representatives of the Local Unions affiliated with this dual movement and that the International representatives had abided by their portion of the agreement; that the failure of the Local Union to withdraw from the dual Council and cease its per capita payments thereto was defeating the intent and purpose of the jointly signed proposal of adjustment and that such failure tended to weaken the Local Union representatives in their attempt to obtain satisfactory adjustment of the grievances of which the unions complained. The matters in dispute have been referred to the General Office and transmitted to President Frey of the Metal Trades Department of the American Federation of Labor for investigation and adjustment.

With Business Representative R. F. Woods of Sprinkler Fitters Local Union No. 669, met in Los Angeles with Mr. Jim Shaw, Labor Relations Advisor for the United States Corps of Engineers, respecting the applica-

(Continued on page 27)

### Technical INFORMATION

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

Material condensed by J. P. Corcoran . . . Plates and Subject furnished by Bell and Gossett Company, Morton Grove, Ill.

### Forced Hot Water Heat

This is the fourth of a series of articles on a type of heating system which by virtue of its inherent advantages has experienced a phenomenal growth in popularity within a span of relatively few years. This series of articles has been developed by J. P. Corcoran with the co-operation of the Bell and Gossett Company of Morton Grove, Illinois.

Now refer to the Pipe Sizing Table. Table A shows Total Equivalent Pipe Lengths for Pressure Heads from 2 ft. to 12 ft. Table B gives the carrying capacities (in thousands of BTU) of various sized pipes at different Friction Heads. The Friction Heads are expressed in milinches.

Reading from the right from 4 ft. Pressure Head, the closest equivalent length to our system length of 180 ft. is to be in the sixth column and is

192 ft. (Table A).

Following down this column into Table B, we see that the figure closest and (next largest) to our calculated 120,000 B.T.U. is 156,000. Reading to the left, a 1½" pipe is indicated as the size required by the trunk main.

The supply main of the longest circuit carries 64,000 BTU (320 sq. ft. of radiation). Reading in the same column of Table B, a 11/4" pipe is shown to be necessary. This same size is carried all around the circuit!

#### SIZING THE RISERS

The risers of a Monoflo System should be sized from Monoflo Chart Table C, working in the same milinch column used in Table B.

Note that this Table is divided into two sections—one showing the capacities of risers with a Monoflo Fitting at both supply and return connections—and one showing the capacities of risers with a Monoflo Fitting at the return riser only. The reason for this division is this:

In any hydraulic system there must be a drop in pressure or there will be no flow. This statement applies to a hot water heating system and to any part of it, including any particular length of pipe, any radiator or the boiler. For example, if the pressure at the supply end of a radiator is the same as the pressure at the return, no water can flow through the radiator.

Thus, the force which causes the flow through a branch is the difference in pressure at the supply and return ends of the branch. If this pressure difference is high, the flow will be large; if it is low, the flow will be small.

If one Monoflo Fitting and a common tee are used to connect a branch to the main the pressure drop across them is considerably lower than the pressure drop across a pair of Monoflo Tees. . . . Consequently, the flow of water is less and the BTU carrying capacity of any given pipe size is smaller than when two Monoflo Fittings are used.

This difference in capacity is clearly shown in the two divisions of Table C.

The decision as to whether to use one Monoflo Fitting or two is governed by the size and distance from the main of the connected radiator or radiators.

The characteristics of the heating system we are working on have caused it to be pipe-sized in the 250 milinch column. Radiator No. 1 carries 7,000 BTU and is located on the second

floor. Referring to the 250 milinch column in the Pipe-Sizing Table for Risers we find that 10,000 BTU will be carried by a ½" pipe if two Monoflo Fittings are installed. This is greater than the required 7,000 BTU so we drop down into the table showing pipe carrying capacities with one Monoflo Fitting. Here a 7,000 BTU Radiator on a second floor is shown to be handled by a ½" pipe.

Therefore, the obvious selection is to use a 1/2" pipe and one Monoflo

Fitting.

Radiator No. 2 requires 10,000 BTU and is on the first floor. Reference to the Table shows that this number of BTU will be carried by a ½" pipe with one Monoflo Fitting. The same size applies to radiators Nos. 3, 4 and 7.

Radiators Nos. 5 and 6 on the second floor are taken off the same riser and carry a combined load of 21,000 BTU. As shown by the Table, this load can be carried by a 1" Pipe and one Monoflo Fitting or a 3/4" pipe with two Monoflo Fittings. The comparison table below shows that material cost is practically the same for either method of installation.

The schedule of radiator riser sizes and number of Monoflo Fittings for

RADIATORS NO. 5 and 6	ONE FITTIN	1G		TWO FITTI	NGS	
LATERALS & RISERS	1"	_	\$1.83	3/4"		\$1.30
26 Lineal Feet	1"	_	.42	3/4"	_	.32
6 Elbows	. 1"	-	.20	3/4"	_	.12
2 Tees	3/4"	_	.60	1/2"	_	.48
LATERALS & STUBS						
12 Lineal Feet	3/4"	_	.32	1/2"	_	.24
6 Elbows	3/4"	_	1.40	1/2"	_	1.28
2 RADIATOR VALVES	3/4"	_	.70	1/2"	_	.62
2 UNION ELBOWS	11/4"	_	.16			
STANDARD TEE	11/4"	_	1.25	11/2"	_	2.50
MONOFLO FITTING			1 25 1 10 10			- DAMES
TOTAL MATERIALS			\$6.88			\$6.86
NET PRICES AS OF 1940.					3	100

the longest circuit is shown in the table below.

Radiator No	. Riser Sizes	Fittings
1-2nd Floor	1/2" 1/2" 1/4"	1
2-1st Floor	1/2"	1
3-1st Floor		1
4-1st Floor	1/2"	. 1
5-2nd Floor	1/2" ) Taken 3/4" ) Off One ) Riser	2
6-2nd Floor 7-1st Floor		1

#### MONOFLO FITTINGS FOR RADI-ATORS BELOW THE MAIN

Each radiator below the main must be equipped with TWO down-feed Monoflo Fittings. The added resistance provided by two Fittings is necessary because circulation to a radiator below the main is working against the natural tendency of heated water to rise. Table C also lists pipe capacities for down-fed radiators.

### Step No. 6 SELECTING A BOILER

Selection of a properly sized boiler should be in accordance with the standards of the heating, piping and air conditioning contractors, National Association, as published in their semiannual bulletin, "Net load recommendations for heating boilers."

NOTE: Inasmuch as the hot water ratings in manufacturers' bulletins are based on 150 BTU per square foot heat emission, care should be taken to correct these ratings for the 200 BTU emission, of the system described here. It is good practice to install a water boiler of the same size and number of sections as required for steam when using heat emission factors from 200 to 240 BTU.

#### READ THESE NOTES CAREFUL-LY BEFORE SIZING RISERS

NOTE 1. 1st FLOOR UPFEED RISERS—Capacities shown in the table are based upon horizontal branch not more than 3 feet long, with stubs 18" long, or a total of 9 feet of pipe, 6 elbows, one valve and one union ell, and one C. I. Radiator are added for the equivalent length.

For each additional 10 equivalent feet of pipe, move 2 milinch columns to the right.

NOTE 2. 2nd and 3rd FLOOR UPFEED RISERS—Capacities shown are based upon horizontal branches not more than 3 feet long, with risers 10 feet high and 20 feet high respectively, 8 elbows, one valve and one union ell, and C. I. radiator are added for the equivalent length.

NOTE—The figures shown in these tables apply to both steel pipe and Type L copper tubing, as capacity differences are not sufficient to cause design errors.

#### MONOFLO PIPE SIZING TABLE

For Mains

TABLE A

Register Head Pressures	TOTAL	EQUIV	'ALEN'	r len	стн о	F PIPE	E FEET		
2'	40	48	60	68	80	96	120	160	240
21/2'	50	60	75	86	100	120	150	200	300
3′		72	90	103	120	144	180	240	360
31/2'	70	84	105	120	140	168	210	280	420
4'		96	120	137	160	192	240	320	480
41/2		108	135	154	180	216	270	360	540
5′		120	150	171	200	240	300	400	600
51/2'		132	165	188	220	264	330	440	660
6'		144	180	206	240	288	360	480	720
61/2'		156	195	223	260	312	390	520	780
7'		168	210	240	280	336	420	560	840
71/2'		180	225	257	300	360	450	600	900
8′		192	240	274	320	384	480	640	960
81/2'		204	255	291	340	408	510	680	1020
9'		216	270	308	360	432	540	720	1080
91/2'	190	228	285	325	380	456	570	760	1140
10'		240	300	342	400	480	600	800	1200
101/2'		252	315	360	420	504	630	840	1260
11'		264	330	377	440	528	660	880	1320
11½′		276	345	394	460	552	690	920	1380
12'		288	360	411	480	576	720	960	1440

TABLE B (Based on 20 deg. Temperature Drop)

D' - C' -	MONOF	LO MAI	N CAI	ACITI	ES (In	thousar	ds of B	TU)	
Pipe Size	600	500	400	350	300	250	200	150	100
1"	80	71	64	59	53	48	42	. 37	31
11/4"	170	160	140	130	118	102	90	78	63
11/2"		240	210	185	175	156	140	121	91
2"	500	450	410	360	322	294	261	227	182
21/2"	810	750	670	610	551	523	460	385	310
3"		1400	1300	1150	1000	900	800	680	550
	2300	2100	1850	1650	1500	1350	1190	1020	825
	3200	2900	2600	2300-	2100	1950	1700	1350	1140
*Trunk mair	capacities only,	Monoflo	Fitting	s are n	ot mad	e larger	than 3	<b>"</b> .	

For each additional 10 equivalent feet of pipe, move 2 milinch columns to the right.

NOTE 3. DOWNFEED RISERS—Capacities shown are based on a drop of seven feet to the center of the radiator, with not over 3 feet total in horizontal branches, 6 elbows, one valve and one union ell and one C. I. Radiator.

For every additional 2 feet of vertical drop, move one column to the right in milinch table.

#### GENERAL PLAN

This should be as simple as possible, following a pattern which will serve each radiator with a short branch, if this can be accomplished without lengthening the main unduly

or creating an unreasonable number of breaks in its direction or level.

#### LOCATION OF BOILER

The boiler can be placed at any convenient location. It can be located in the basement, or on the ground floor, or in a detached building. The B. & G. Monoflo System permits the installation of all or any part of the radiation below the level of the main which eliminates the necessity of excavating for a boiler room only.

#### TRUNK AND SUPPLY MAINS

When the main is to be divided into two or more circuits, no radiator connections should be taken off the trunk main which feeds the supply mains. In cases where the supply mains are smaller than the trunk main, the reduction should be made by means of

#### MONOFLO PIPE SIZING TABLE

FOR RISERS

NOTE—The figures shown in these tables apply to both steel pipe and Type L copper tubing, as capacity differences are not sufficient to cause design errors.

TABLE C (Based on 20° Temperature Drop)

CAFAC	ITY OF RISERS W				- 100	/				
· 安全,这种特别的		MI	LINC	HES						
Pipe Size		600	500	400	350	300	250	200	150	100
	Upfeed Rise	rs—Fi	rst Flo	or (Se	e Note	e No. 1	) -	234		
1/2"		23	22	19	18	17	16	14	12	10
3/4"		43	41	37	33	30	28	26	22	20
"		80	73	64	60	55	50	45	39	32
1/4"		180	140	120	110	100	93	80	74	62
	Upfeed Risers	-Seco	ond Fl	oor (S	ee No	te No.	2)			
		16	15	14	13	11	10	10	8	7
3/4",		31	28	25	24	22	21	18	15	13
		58	52	45	43	37	33	32	28	25
4"		122	108	92	90	79	72	68	59	50
	Upfeed Rises	rs—Th	ird Flo	oor (Se	e Not	e No. 2	2)			
/2"		14	12	11	10	9	8	8	7	6
4",		26	24	23	21	19	18	16	14	12
		47	43	38	36	34	31	29	28	25
4"		99	91	81	77	70	66	59	56	46
	Downfee	d Rise	ers (Se	ee No	te No.	. 3)			Sellet	1000
MANUFACTURE OF THE PARTY OF THE										
/2"	16	15	14	12	11	9	8	( F	or less t	han 20
/2" /4"	33	30	26	24	20	18	14	) m	or less t	sistan
34",	33 58	30 52	26 43	24 41	20 34	18 29	14 25	b on	ilinch re a s e calc pump wit	sistan ulation h high
34",	33	30	26	24	20	18	14	b on	ilinch re ase calc	sistan ulation h high
/4", /4"	33 58	30 52 106	26 43 86	24 41 83	20 34 69	18 29 59	14 25 49	b on he	ilinch re ase calc pump wit ad pressu	sistan ulation h high
3/4", /4"	33 58 117	30 52 106 WITH	26 43 86 ONE	24 41 83 FITT	20 34 69	18 29 59	14 25 49	b on he	ilinch re ase calc pump wit ad pressu	sistance ulation h high
3/4", /4"	33 58 117	30 52 106 WITH	26 43 86	24 41 83 FITT	20 34 69 ING (	18 29 59 In Tho	14 25 49 usand	m b on he	ilinch rease calcapump wire ad pressure (TU)	esistance culation h higher are.
/4", /4"	33 58 58 117 OF RISERS V	30 52 106 WITH MI 600	26 43 86 ONE	24 41 83 FITT HES 400	20 34 69 ING (	18 29 59	14 25 49	b on he	ilinch re ase calc pump wit ad pressu	sistan ulation h high
/4" /4" CAPAC	33 58 58 117 OF RISERS V	30 52 106 WITH MI 600	26 43 86 ONE LINC 500 isers—	24 41 83 FITT HES 400	20 34 69 ING ( 350 Floor	18 29 59 In Tho	14 25 49 usands	s of B	ilinch rease calculated as e calculated pump with add pressure at the calculated pressure at the calcu	sistane culation h high are.
/4" /4" CAPAC	33 58 58 117 OF RISERS V	30 52 106 WITH MI 600	26 43 86 ONE LINC 500	24 41 83 FITT HES 400	20 34 69 ING (	18 29 59 In Tho	14 25 49 usand	m b on he	ilinch rease calcapump wire ad pressure (TU)	esistan culation h high are.
/4" /4" CAPAC	33 58 58 117 OF RISERS V	30 52 106 WITH MI 600 eed R 16.5	26 43 86 ONE LINC 500 isers—	24 41 83 FITT HES 400 First	20 34 69 ING ( 350 Floor 12	18 29 59 In Tho 300	14 25 49 usands 250	m b on he s of B	ilinch reason calc ase calc i pump with ad pressu  CTU)  150  9.2	sistane culation th high are.
\(\frac{\lambda''}{\alpha''}	33 58 58 117 OF RISERS V	30 52 106 WITH MI 600 Geed R 16.5 29	26 43 86 ONE LINC 500 isers— 15 27	24 41 83 FITT HES 400 First	20 34 69 ING ( 350 Floor 12 24	18 29 59 In Tho 300	250 250	200 10 18	ilinch reason calc in pump with add pressured	sistaneulation in high ire.
/4"	33 58 58 117 OF RISERS V	30 52 106 WITH MI 600 Geed R 16.5 29 50	26 43 86 ONE LINC 500 isers— 15 27 48 88	24 41 83 FITT) HES 400 First 1 13 25 44	20 34 69 ING ( 350 Floor 12 24 41 76	18 29 59 In Tho 300 11 21 37	250 250 10.6 19 35	200 200 10 18 33	ase calc pump with ad pressure and pressure at the state of the state	sistanculation the high sire.
/4"	33 58 58 117 OF RISERS V	30 52 106 WITH MI 600 eed R 16.5 29 50 95	26 43 86 ONE LINC 500 isers— 15 27 48 88	24 41 83 FITT) HES 400 First 1 13 25 44 78	20 34 69 ING ( 350 Floor 12 24 41 76	18 29 59 In Tho 300 11 21 37	250 250 10.6 19 35	200 200 10 18 33	ase calc pump with ad pressure and pressure at the state of the state	sistanculation the high sire.
/4"	33 58 58 117 OF RISERS V	30 52 106 WITH MI 600 Geed R 16.5 29 50 95 eed Ri:	26 43 86 ONE LINC 500 isers— 15 27 48 88 sers—S	24 41 83 FITT) HES 400 First 1 13 25 44 78 Second	20 34 69 ING ( 350 Floor 12 24 41 76 Floor	18 29 59 In Tho 300 11 21 37 69	250 250 10.6 19 35 62	200 10 18 33 55.6	11linch read as e call a pump with and pressure and press	sistance lation the high line.
/4"	33 58 58 117 OF RISERS V	30 52 106 WITH MI 600 Geed R 16.5 29 50 95 seed Ris 11 20 34	26 43 86 ONE LINC 500 isers— 15 27 48 88 sers—S 10 19 32	24 41 83 FITT) HES 400 First 13 25 44 78 Second 9 17 29	20 34 69 ING ( 350 Floor 12 24 41 76 Floor 8 16 28	18 29 59 In Tho 300 11 21 37 69 7 14 25	250 10.6 19 35 62 7 13 24	200 10 18 33 55.6	18 a s e cale a s e cale a s e cale a pump with a s e cale a s	100 8 15 28 40
/4"	33 58 58 117 OF RISERS V	30 52 106 WITH MI 600 Geed R 16.5 29 50 95 eed Ri:	26 43 86 ONE LINC 500 isers— 15 27 48 88 sers—S	24 41 83 FITT) HES 400 First 1 13 25 44 78 Second	20 34 69 ING ( 350 Floor 12 24 41 76 Floor 8 16	18 29 59 In Tho 300 11 21 37 69 7 14	250 250 10.6 19 35 62	200 10 18 33 55.6	18 as e calc a pump wire and pressure at the calc pump wire and pressure at the calc pump with and pressure at the calc pump wire at	100 8 15 28 40
/4"	Upfe	30 52 106 WITH MI 600 Geed R 16.5 29 50 95 seed Ris 11 20 34	26 43 86 ONE LINC 500 isers— 15 27 48 88 sers—S 10 19 32 68	24 41 83 FITT) HES 400 First 13 25 44 78 Second 9 17 29	20 34 69 ING ( 350 Floor 12 24 41 76 Floor 8 16 28 57	18 29 59 In Tho 300 11 21 37 69 7 14 25	250 10.6 19 35 62 7 13 24	200 10 18 33 55.6 6 12 22	18 a s e cale a s e cale a s e cale a pump with a s e cale a s	100 8 15 28 40
\\ \frac{\alpha}{\alpha}\'\ \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Upfe	30 52 106 WITH MI 600 eed R 16.5 29 50 95 eed Ri 11 20 34 70 eed Ri	26 43 86 ONE LINC 500 isers— 15 27 48 88 sers—S 10 19 32 68	24 41 83 FITT) HES 400 First 13 25 44 78 Second 9 17 29 59 Third	20 34 69 ING ( 350 Floor 12 24 41 76 Floor 8 16 28 57	18 29 59 59 In Tho 300 11 21 37 69 7 14 25 51	14 25 49 usands 250 10.6 19 35 62 7 13 24 49	200 200 10 18 33 55.6 6 12 22 45	111nch read as e calc as e calc pump with a set cal	1000 8 15 28 40 4 11 18 36
\\\2"\\4"	Upfe	30 52 106 WITH MI 600 eed R 16.5 29 50 95 eed Ri: 11 20 34 70 eed Ri	26 43 86 ONE LINC 500 isers— 15 27 48 88 sers—\$ 10 19 32 68 sers— 8	24 41 83 FITT) HES 400 First 1 3 25 44 78 Second 9 17 29 59 Third	20 34 69 350 Floor 12 24 41 76 Floor 8 16 28 57 Floor 7	18 29 59 In Tho 300 11 21 37 69 7 14 25 51	14 25 49 usand: 250 10.6 19 35 62 7 13 24 49	200 10 18 33 55.6 6 12 22 45	111nch rea a se cale a se cale pump wished pressured pre	1000 8 15 28 40 4 11 18 36
\\ \frac{\alpha}{\alpha}\'\ \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Upfe	30 52 106 WITH MI 600 eed R 16.5 29 50 95 eed Ri 11 20 34 70 eed Ri	26 43 86 ONE LINC 500 isers— 15 27 48 88 sers—S 10 19 32 68 isers—	24 41 83 FITT) HES 400 First 13 25 44 78 Second 9 17 29 59 Third	20 34 69 ING ( 350 Floor 12 24 41 76 Floor 8 16 28 57 Floor 7	18 29 59 59 In Tho 300 11 21 37 69 7 14 25 51	14 25 49 usands 250 10.6 19 35 62 7 13 24 49	200 200 10 18 33 55.6 6 12 22 45	111nch read as e calc as e calc pump with a set cal	1000 8 15 28 40 4 11 18 36

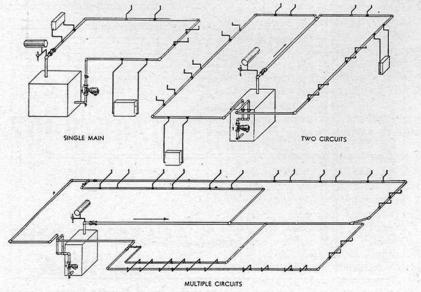


Figure 88. Typical circuits employed in Monofle System design.

eccentric reducers, keeping the tops of the pipes level.

Note here that one of the major differences between sizing a two-pipe and a B. & G. Monoflo installation is that in the latter system, the supply mains are kept at one size all through the circuit, instead of reducing them as radiators are taken off the line.

#### LEVELS AND GRADING OF TRUNK AND SUPPLY MAINS

When conditions demand it, it is perfectly permissible to run one part of a circuit at a higher level than the balance of it, or one circuit at a higher level than its companion circuit, or to run one trunk main to circuits higher than those served by another trunk main. Naturally, these changes in level will add to the friction loss of the system and must be compensated for by increasing the Equivalent Length by the necessary amount of elbow equivalents and straight pipe. It is also necessary that the high points be automatically vented.

In the case of divided circuits, it is frequently possible to plan the mains in such a manner that the return ends of the supply mains can be dropped directly into a pump header connected to the boiler. Otherwise, a return trunk main should be employed to complete the connection to the boiler. Do not use bull head connections on any returns!

If most of the radiation is above the main, B. & G. Monoflo System mains can be carried level or graded. If graded, be sure that the mains pitch-up in the direction of water flow and are vented automatically at the high point. Mains run level must be accurately checked with a special level.

Where all radiation is below the main, pipes must be graded ½" in 10 ft. in the direction of water flow, and the high points automatically vented.

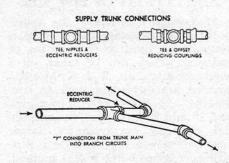


Fig. 89. Supply trunk connections for B and G Monoflo System.

### RETURN TRUNK CONNECTIONS

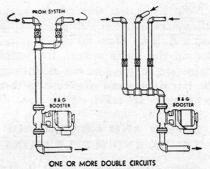


Fig. 90. Return trunk connections for Monoflo System—one or more double circuits.

#### **PUMP CONNECTIONS**

The pump should be installed in either the supply or return main as close to the boiler as possible. It is good practice to install a square head cock or gate valve on each single circuit and between the pump and the boiler.

#### VENTING

To automatically vent air in branches to down-fed radiators, connections should be made, using special Down-Feed Monoflo Fittings.

#### COMPRESSION TANK

It is recommended that the B. & G. Monoflo System be installed as a closed system with a compression tank.

Do not use a cheap range boiler—use a regular, tested B. & G. Air Cushion or Simplex Compression Tank.

#### UNBALANCED CIRCUITS

Where one main circuit is considerably shorter than the other, smaller friction loss will obviously cause a faster circulation in the shorter circuit. To compensate for this, a square head cock or gate valve should be installed as indicated in Fig. 90, so that flow of water can be throttled down in the shorter circuit. Thermometers located in the returns ahead of the square head cocks provide an accurate check on the balance of the system.

#### LIMITATIONS OF PIPE SIZE

Mechanically or from the standpoint of water temperature, there is virtually no limit to the number of radiators which can be taken off a single main circuit. B. & G. Monoflo Fittings are carried in stock in sizes 1"-11/4"-2"-21/2" and 3" in cast iron, and 1" and 2" in copper, because under ordinary circumstances, larger sizes are not necessary. When pipe sizing according to the B. & G. method, if the mains figure out to be larger than 3", they should be divided into the number of circuits necessary to keep pipe within the maximum size. Except on very small jobs, a more flexible installation can be obtained by dividing the system into two or more circuits.

### PIPE SIZING CONVECTOR SYSTEMS

The use of copper convectors and unit heaters on hot water heating systems requires special consideration of the pressure drop through the units. Generally speaking, the water passages through a convector or unit heater are small in comparison with the passages of a cast iron radiator and hence interpose a greater resistance.

This means that the amount of water required to deliver the rated capacity of the unit must move through the unit with a relatively high velocity. Otherwise, there will be a high temperature drop between the inlet and outlet of the unit, with a resulting low average temperature and a lower emission rate than the rated capacity.

First, obtain from the manufacturer the pressure drop of his heating units in milinches. Next, determine the pump and main size as explained previously. To size the risers, use the Conversion Tables in accordance with numbers of Monoflo Fittings used per branch.

#### EXAMPLE - INSTALLATIONS WITH TWO MONOFLO FIT-TINGS.

Assume that a system is designed on a 20° temperature drop with a 300 milinch resisatnce in the main. A 10,000 BTU Convector on the second floor has a pressure drop through it of 3360 milinches. The risers, equipped with two Monoflo Fittings, should be sized as follows:

Reading upward from the 300 milinch point on the Conversion Table to the intersection with 3360 milinch loss in the heating unit indicates that the riser capacity is only 75% of the value in the standard Monoflo riser table.

The capacity of a ½" pipe with cast iron radiation is shown in the table to be 11,000 BTU. 75% of this is 8250 BTU. Since the radiator requires 10,000 BTU, it is necessary to go to a 3¼" pipe.

If the riser capacities are shown to be less than 25% of the standard Monoflo pipe capacity table, it is advisable to recalculate the system, using a larger pump with correspondingly higher head pressure. This will make available a higher milinch per foot pressure in the main, which may also result in a smaller main size.

Where both convectors and cast iron radiators are used, the system should be so designed that each type is on a separate circuit, so that the pipe can be sized in accordance with the differing requirements.

Where unit heaters comprise either all or part of the heating units in the system, it is recommended that they be installed on a two-pipe circuit, rather than a Monoflo Circuit. This is because the high pressure drop through the unit and the large quantities of water involved exceed the diversion capacities of standard size Monoflo Fittings. A good example of correct piping for a system employing both cast iron radiation and unit heaters is shown in Fig. 98.

Conversion charts and Figures 91 to 105 will be shown in the October issue.

(To Be Continued in Next Issue)

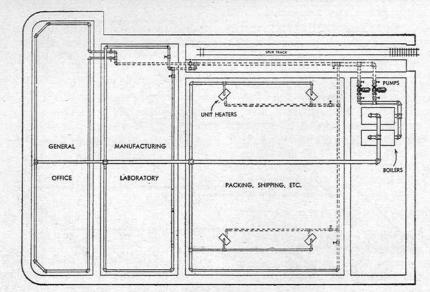


Fig. 98. A long, low factory building equipped with a zoned Monoflo System. Note the unit heaters—installed on a two-pipe reverse return circuit.

### JOURNEYMEN PLUMBERS AND STEAM FITTERS Journal

### UNITED ASSOCIATION OF JOURNEYMEN PLUMBERS AND STEAM FITTERS

Office of publication
1220 H St., N. W., Washington 5, D. C.
EDWARD J. HILLOCK . . . . . . Editor
Machinists' Bldg., Ninth and Mount Vernon
Washington 1, 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 eaffiliated. 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 upon

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 oher 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.



### KEEP YOUR BONDS



THEY INCREASE WITH AGE

### Report of General Organizers

(Continued from page 22)

tion for wage adjustment for Sprinkler Fitters on the San Bernardino Airport and warehouses as such application affects the automatic sprinkler industry in Brother Woods' jurisdiction The application has been filed in Washington under the rare and unusual category and requests permission be granted the contractors to pay the same rate to Sprinkler Fitters on this project as paid to Plumbers and Steam Fitters. This application together with an identical one from the Rough and Ready Island Job at Stockton, Calif., is being processed through the General Office with the hope that approval will expedite the manning of these projects. Other matters assigned by the General Office were also taken up with Brother

Attended in San Francisco, a hearing before the Panel of the National War Labor Board concerning a dispute between Steam Fitters Local Union No. 590 and C. I. O. Machinists on the interpretation of status quo jurisdiction in the shipyards of the Moore Drydock Company. The company had consistently violated the ruling that the two unions would be assigned work under the jurisdictional status quo existing at the time of a previous dispute of a similar nature. This matter is still pending before the Panel for further hearing and full consultation has been had between the officers of Local Union No. 590 and the United Association General Office.

With the cooperation of the General Office Local Union No. 78 of Los Angeles; 280 Pasadena; 398 Pomona; 545 Santa Maria; 494 Long Beach, and 761 Glendale, received a wage adjustment to \$1.75 per hour from the Wage Adjustment Board to apply to allmembers of the California Pipe Trades Council of the United Association. This new rate brings uniformity in the Plumbing and Steam Fitting trade within the jurisdiction of the above mentioned locals.

At San Francisco a conference was called of representatives of building trades unions involved in maintenance work on Federal Public Housing projects in the northern California area. This conference was attended by Mr. Walter Price, Director of Labor Relations for the Federal Public Housing Authority, and Mr. T. M. Gillin, Senior Labor Relations Advisor in the Southwest Region of the Federal Public Housing Authority. Mr. Price outlined for the conference the policies, procedures and regulations within which Public Housing

projects must be maintained, and outlined the advantages and limitations applicable to building trades maintenance workers on projects managed by Federal Public Housing Authority and local housing authorities. As the Labor Relations Division was charged with the responsibility of determining prevailing maintenance wage rates, Mr. Price advised all local Building Trades Councils and Unions to supply pertinent data to his office or to the regional office so that proper recognition and payment of Union prevailing wages could be obtained by the Unions. Decisions made by Mr. Price's Office are to be subject to appeal by the Local Housing Authority and the Unions may also initiate appeals directly through Mr. Prices' office or through the Local Housing Authority.

General Secretary Edward J. Hil-

lock arrived from Washington for a series of meetings and conferences in the Southwest District. His first meeting was at Reno, Nev., where he was the keynoter of the annual convention of the Nevada State Federation of Labor. It was most gratifying to General Secretary Hillock to participate in this convention which has reelected as its Secretary-Treasurer, energetic Business Manager Hy Forgeron of our Las Vegas, Nev., United Association Local Union No. 525. On Brother Hillock's return to Southern California the monthly meeting of the Southern California Council of the United Association was attended at Ventura and the General Secretary addressed the delegation on the policies, program, aims and aspirations of the United Association, and the trends which are affecting the work opportunities for our membership, now and in the post-war period. He was afforded the opportunity of engaging in round-table discussion of these policies and trends, and I am sure the representatives of the Southern California United Association Local Unions have been considerably enlightened with respect to these issues. Special Representative Clayton Bilderback was also in attendance at this conference and addressed the delegates concerning the organizational work in the refrigeration, and air conditioning field. General Secretary Hillock's itinerary calls for his arrival in San Francisco immediately following additional Southern California business contacts and conferences.

John L Spalding

# LOCAL UNION) News and Views

### Distinguished Service Cross Goes to Marine Fitter

LONE, Pfc. Harry E. Hamilton A of Local 235, Pipe Fitters and Marine Fitters Union, Portland, Oreg., killed nine and stopped a counter-attack of thirty Germans with his automatic rifle, and in recognition of his heroic achievement was awarded the second highest Army medal. The Distinguished Service Cross winner was employed at the Yelton Heating and Plumbing Co., Vancouver, Wash., prior to entering the armed services.

Several members of his company were stopped by machine gun fire on Sept. 14, 1944, near Mount Calvi, Italy, as they attempted to outflank the Germans. Hamilton, with automatic rifle



Distinguished Service Cross

in hand, ran to a better position and fired. After he silenced a machinegun, and killed six Germans, he disposed of three more as they attempted to man the abandoned machine gun.

Later, he stopped a counter-attack of thirty Germans with his rifle. When seventy-five Germans launched a flanking counter-attack that afternoon, Private Hamilton located their machine gun, rose and fired from his hip a charge which silenced it. Thus inspired, his comrades drove them back.

Mr. and Mrs. H. A. Hamilton, parents of the 31-year-old Infantryman, live at 918 S. W. Montgomery, Portland, Oreg.

### Veteran Seabees From the United Association

OR more than twenty-seven F OR more than the United months the members of the United Association in this photograph have served their nation at war. The entire period of service has been spent in the Pacific. The unit moved from the Midway Island to the Hawaiian Islands and then to Tinian in the Marianas. These are the men who have cleared the way so that the industrial output of their fellow workers in the States could be placed in the hands of the armed forces. Whether it was setting up a refrigeration plant on Guadalcanal or fitting up a hospital on Okinawa, the Seabees have always been on the job. To the men in this photograph in particular and to all the men of the Seabees, the United Association expresses its appreciation for a job well done. The photograph was taken at Tinian, April 1945, by J. F. Escue, and the members in the picture are as follows:



Left to right, front row, are: Richard M. Waite, Ship Fitter, Second Class, Local 661, Muncie, Ind.; Edwin Kern, Ship Fitter, Second Class, Left to right, front row, are: Richard M. Waite, Ship Fitter, Second Class, Local 661, Muncie, Ind.; Edwin Kern, Ship Fitter, Second Class, Local 50, Toledo, Ohio; Walter E. Verink, Water Tender, Second Class, Local 178, Springfield, Mo.; Raphael F. Sanchez, Ship Fitter, First Class, Local 2, New York, N. Y.; Marshall C. Miller, Ship Fitter, First Class, Local 605, New Albany, Ind.; Charles Fronhafer, Ship Fitter, First Class, Local 73, Indianapolis, Ind.; and James J. Martinelli, Ship Fitter, First Class, Local 282, La Salle, Ill. Back row: left to right, are: Ralph R. Heflen, Ship Fitter, Second Class, Local 392, Cincinnati, Ohio; Robert J. Beck, Ship Fitter, First Class, Local 130, Chicago, Ill.; John W. McCaskey, Ship Fitter, Second Class, 176, Tulsa, Okla.; James H. Miars, Ship Fitter, Third Class, Local 15 Minneapolis, Minn.; Allen E. Reininger, Ship Fitter, First Class, Local 75, Milwaukee, Wis.; Albert L. Johnson, Ship Fitter, Second Class, Local 108, Hamilton, Ohio; Richard C. Jensen, Ship Fitter, Second Class, Local 597, Chicago, Ill.; and Francis S. Road, Ship Fitter, Second Class, Local 64 Lonieville Kv. 64, Louisville, Ky.

### LOCAL UNION

### 1) News and Views

### Local Union No. 690 Unveils Honor Roll

T a special meeting on May 10, 1945, the members of Plumbers Local Union No. 690 and its auxiliary unveiled an Honor Roll containing the names of all its members in the armed services. The privilege of un-

members who are serving in the armed forces. An appropriate program was arranged for the occasion.

Special tribute was paid to the memory of Brother Joseph Garrity, Brother Charles Hark, Brother Alex the Gold Star members of Local No. 690.

The officers and membership of the entire United Association join in sorrow with Local Union No. 690 to pay tribute to those Brothers who have





veiling the Honor Roll was extended to the wife of Brother Joseph C. Rocks; their three sons are in the service.

Invitations to attend the exercises were sent to the families of those Dinisio, and Brother John Schulke; these men have made the supreme sacrifice for their country. The members of the Local Union mourned the loss of their fellow trade unionists. These men shall always be revered as

already given their lives in order to preserve America. We are also proud to know that so many other members of the local are fighting for American ideals.

### United Association Again Selected to Represent Workers

THE National Labor Relations Board, on July 13, 1945, issued a Supplemental Decision and Certification of Representatives in the case cited below, certifying that United Association of Journeymen Plumbers and Steam Fitters of the United States and Canada, Pipe Fitters Local Union No. 208, AFL, has been designated and se-

lected by a majority of the employees in the Pipe Fitters and Maintenance Helpers group, as their representative for the purposes of collective bargaining.

Case No. 17-R-1073
Kaiser Industries
and
United Association of Journeymen,

Plumbers and Steam Fitters of the United States and Canada, Pipe Fitters Local No. 208, A. F. of L. Filed in Seventeenth Region, Kansas City, Mo.

Fraternally yours,
WILLIAM GREEN,
President,
American Federation of Labor

### LOCAL UNION

### News and Views

### Welcome To The United Association!

THE United Association of Journeymen Plumbers and Steam Fitters extends a hearty welcome to the newmen who have joined the organization from Houston and Beaumont, Texas.

These men are all engaged in the refrigeration sector of the pipe trades industry. They have shown by their action of joining that they are ready, able and willing to give a fair day's work for a fair day's pay. Thy respect their employer and in turn expect him to respect them. They are typical Americans who believe in fair play.

The new members are indeed welcome in an organization which for many years has prided itself on the quality of its craftsmen. The United Association has persisted because it always had members who were guided by the highest ideals of trade unionism. The hope is expressed that these new members too will become imbued with the principles of unionism and cherish the organization as much as many of those who have preceded them. The future of the United Association lies in the hands of new members like these.

### U. A. Wins Again

The National Labor Relations Board, on June 7, 1945, issued a Supplemental Decision and Certification of Representatives in the case cited below, certifying that United Association of Plumbers and Steam Fitters, Local Union No. 364, AFL, has been designated and selected by a majority of all employees in the pipe fitters unit, as their representatives for the purposes of collective bargaining.

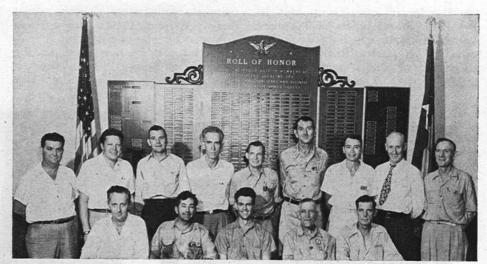
Case No. 21-R-2567

Kaiser Industries and

United Association of Plumbers and Steam Fitters Local Union No. 364, AFL

Filed in Twenty-first region, Los Angeles, Calif.

Fraternally yours,
WILLIAM GREEN,
President,
American Federation of Labor.



Refrigeration Fitters of Beaumont, Texas, Initiated July 31, 1945

Front row seated—Left to right: 1. W. A. Fanning; 2. V. R. Krames; 3. Truett Casey; 4. M. F. Triplett; 5. Clovis Patterson. Back row—Left to right: C. L. "Doc" Quinn, Business Agent, Local No. 195; C. F. Voss, United Association Representative. 6. Owen Miller; 7. O. D. McRae; 8. J. C. Hodges, Sr.; 9. E. D. Williams; 10. Fred B. Harrell. Tom Brown, Business Agent, Local No. 195; Pat McAuliffe, Financial Secretary-Treasurer Local No. 195; Jack W. Deis was initiated but is not in the picture.



Refrigeration Fitters of Houston, Texas, Initiated Into L. U. No. 195

### **Blood For Home Front via Red Cross Chapters**

Washington, D. C.—Red Cross is inaugurating the collection of civilian blood for the use of civilians. Available without cost to physicians, hospitals, clinics and patients, the precious fluid will be used to combat disease and illness on the home front.



## United Association of Journeymen Plumbers and Steam Fitters Of the United States and Canada

MACHINISTS' BUILDING • WASHINGTON I, D. C. • Telephone NATIONAL 8487

MARTIN P. DURKIN General President

August 9, 1945

To the Officers and Members of the Local Unions of the United Association:

Greetings:

Dear Sirs and Brothers:

Following is a letter received from Herbert Rivers, Secretary-Treasurer of the Building and Construction Trades Department:

"August 7, 1945 Chicago, Illinois.

President,
National and International Unions
Secretaries,
Building and Construction Trades
Councils affiliated with the Building
and Construction Trades Department, AFL.

Dear Sirs and Brothers:

The following is the action of the General Presidents of the National and International Unions in affiliation with the Building and Construction Trades Department taken Aug. 3, 1945.

#### CONVERSION WORK

Effective August 15, 1945

"All work necessary to convert existing structures from war time production to peace time production is considered to be conversion work and time and one-half shall be paid for all overtime.

All new structures and additions will not be considered as conversion work and overtime rates as of October 3, 1942, shall prevail.

Fraternally yours

S/ Herbert Rivers Secretary-Treasurer."

The above letter sets forth the action of the President of National and International Unions affiliated with the Building and Construction Trades Department, A. F. of L.

Attest:

Fraternally yours

Secretary-Treasurer

Edward & Hillock

General President.

Martin P. Durkin

Affiliated with American Federation of Labor, Building and Construction Trades Department, Metal Trades Department, Railroad
Department, Dominion Trades and Labor Congress of Canada

COMPOSED OF JOURNEYMEN PLUMBERS, GAS FITTERS, STEAM FITTERS, SPRINKLER FITTERS, RAILROAD FITTERS, MARINE PLUMBERS, MARINE FITTERS, GENERAL PIPE FITTERS, AND THEIR HELPERS AND APPRENTICES, WHO HAVE JURISDICTION OVER EVERY BRANCH OF THE PIPE FITTING INDUSTRY.

#### FROM LOCAL UNION NO. 139

32

Local Union No. 139 of Great Falls, Mont., and Brother Robert Smith, wish to thank the Local Unions for their generous response to his appeal.

Local No.	Amt.	Local No.	Amt.
41	\$2.00	31	1.00
	1.00	807	2.00
	1.00	475	1.00
	1.00	235	5.00
	1.00	159	1.00
	1.00	343	1.00
	1.00	315	1.00
	2.00		1.00
	1.00	545	2.00
			2.00
			1.00
		423	1.00
		522	1.00
	2.00		1.00
	2.00	219	1.00
	1.00	369	1.00
	2.00	144	1.00
	1.00	246	2.00
	1.00	319	1.00
	1.00	85	1.00
	1.00	155	1.00
	2.00	10	2.00
	1.00	689	1.00
	2.00	43	6.88
	1.00	342	1.00
	1.00	180	1.00
	1.00	149	1.00
	2.00	185	1.00
669 Buff		44	5.00
	Y 1.00	466	1.00
	1.00	34	1.00
	1.00	605	1.00
	1.00	521	1.00
	1.00	296	1.00
	1.00	652	1.00
	1.00	669 Phila	2.00
	3.00	673	2.00
67	1.00	505	1.00
	2.00	582	2.00
	1.00	79	1.00
	1.00	142	1.00
	1.00	415	1.00
	1.00	393	1.00
	2.00	317	1.00
171	1.00	116	1.00
	2.00	350	1.00
	1.00	280	1.00
568	1.00	590	1.00
	Bass 1.00	590	1.00
	1.00	470	2.00
	1.50	380	1.00
	1.00	526	1.00
	1.00	285	1.00
	1.00		
	1.00	\$15	0.38
412	2.00		Bar.

Fraternally yours,

Theo F. Kline,

Financial Secretary.

### RESOLUTION BY LOCAL UNION NO. 43

With a feeling of deep sorrow and regret, we, the members of Local 43, Plumbers and Steam Fitters, Chattanooga, Tenn., have learned of the death of one of our most promising young members, Pfc. Eugene Lambdin, only son of Brother Walter D. Lambdin and Mrs. Maude Lambdin. He was initiated into this Local Union on September 13, 1939.

After landing on Okinawa on April 1, Gene made the supreme sacrifice for his country, when he was killed in action on April 20, 1945.

The first of our members to fall on the battle front, the Gold Star is placed tenderly and reverently beside Gene's name, on our honor roll, and our tears mingle with those of his bereaved parents and sister.

He entered the service on September 17, 1941, and was never home again, in the four years. Brother Watt and Mrs. Lambdin went to California

#### NOTICE

Anyone knowing the whereabouts of Brother Edward L. Kennedy, a member of Local Union No. 438 of Baltimore, Card No. 157293, who has been missing from his home for a period of one year, should contact his sister, Miss Helen Kennedy, 3328 Frederick Avenue, Baltimore 29, Md. His sister is very anxious to locate him. Any information concerning this member will be greatly appreciated by the Local as well as by his sister.

Fraternally yours, HARRY J. LEONARD, Asst. Bus. Representative Steam Fitters Local No. 438

#### NOTICE

Local Union No. 129, of Niagara Falls, N. Y., has and will strictly enforce Section 171 of the United Association Constitution.

Fraternally yours,
JOHN S. ROBINSON,
Recording Secretary.

to see him just before he was shipped out, and that was the last time they saw him. The message came on July 7, almost three months after his death; therefore be it

Resolved, That the members of Local 43 extend to the family, and friends of Gene, our heartfelt sympathy, in this hour of sorrow; and be it further

Resolved, That a copy of these resolutions be sent to the bereaved parents, a copy spread upon our minutes, and a copy sent to headquarters where his name will be placed upon the honor roll dedicated to those members who have paid the supreme sacrifice; be it further

Resolved, That our charter be draped in mourning for a period of 30 days in his memory, and we pray that God, in His infinite wisdom, will give Brother Watt and his family strength and courage to bear their great loss.

Ed Bork, J. R. McKeehan, J. W. Allen, A. Wheals, O. E. Cook, Resolutions Committee.

#### FROM LOCAL UNION NO. 595

The members of Local Union No. 595 of Welland, Ontario, wish to thank all the Locals who sent donations on the behalf of Brother William McKenzie, who is confined in the Welland Hospital with a broken leg.

	al No.	Amt.	Local No.	Amt.
46		\$25.00	556	2.00
412		2.00	433	
242		2.00	574	2.00
154		1.00	568	1.00
195		1.00	T. A.	Boss. 1.00
522		1.00	82	
590		1.00	766	
67		5.00	142	
24		1.00		1.00
358		1.00	100	
539		1.00		1.00
366		1.00	760	
465		2.00		1.00
244		5.00	527	
420		1.00	369	
8		1.00	681	
246		2.00	90	
689		1.00	159	
25		1.00	144	
264		2.00	100	1.00
761		1.00	155	
19		2.00		
393		1.00		
343		1.00		
20		1.00	040	
621		2.00	444	
349		2.00	0.0	
470		2.00	4 4 4	
628		5.00	005	ALC: NO PERSON NAMED IN COLUMN
79		1.00	00	
466		1.00	200	
273		2.00		
110		1.00		
452		1.00		
317		1.00		
610		1.00	F00	
179		2.00		1.00
180		1.00		
342		1.00	400	
191				2.00
	,	2.50	521	
43	•••••	8.82	685	
509	• • • • • • • • • • • • • • • • • • • •	1.00	533	
767		2.00	599	
171		1.00	311	
438		1.00	56	
524		1.00	496	
91		1.00	595	5.00
107		1.00		
425		1.00	Total	\$174.32

Yours Fraternally,

John Sutch,

Secretary-Treasurer.

#### RESOLUTION BY LOCAL UNION NO. 75

Whereas the Supreme Ruler of the universe in His wisdom has seen fit to remove from this earth our esteemed Brother and fellow craftsman, William Fischer, and

Whereas in his passing his friends and family have lost a fond companion, and the United Association a loyal member; therefore be it

Resolved, That we, the members of Plumbers' Union Local No. 75, extend our heartfelt sympathy to his dear ones; and be it further

Resolved, That our charter be draped in memory of our departed Brother for a period of 30 days, a copy of these resolutions be sent to the bereaved family, and a copy be sent to our General Office for publication in the Journal.

C. A. Canterbury Bruno Ladwig, Frank Krysiak, Committee.

### Benefits PAID

DEATE	BENEFITS P	AID IN JULY, 1945
Cause of	Date of	Place of

Name Init.	L. U	Cause of . Death Age	Date of Death	Place of Death L. U.	Amt.	To Whom Paid
Feldman, Samuel     10-31-40       McAdams, Charles     9-15-06       Cassidy, John J.     9-6-13       Choffel, John     8-19-09       Markowitz, Daniel     9-19-38	1 480 498 379 463	Carcinoma	5-16-45 6- 3-45 12-11-44 7- 5-45 4-12-45	Brooklyn, N. Y.       1         Queens, N. Y.       1         Manhattan, N. Y.       2         Brooklyn, N. Y.       2         Bergstrom Field, Austin, Tex.       2	\$150 700 600 700 200	Pauline Feldman Catherine McAdams Dept. of Welfare, City of N. Y. Mrs. Emilie Choffel Mrs. Nettie Markowitz
McCarthy, Wm. F.         8-31-38           Motto, Peter P.         4-17-29           Connor, John J.         7-15-18           Fqx, Jas. L.         10-6-42           Re-Init.         Re-Init.	463 3 5 5	Heart Disease	6-18-45 7- 6-45 6-11-45 2-24-45	Queens, N. Y.       2         Denver, Colo.       3         Washington, D. C.       5         Iwo Jima       6	200 300 500 150	Mrs. Elizabeth McCarthy Ethel Motto Thos. S. Connor, Catherine Price Mrs. J. L. Fox
Daly, Joseph	5 12	Accident	1-22-45 5- 1-45	Washington, D. C	500 700	Mrs. Nellie Savage Henry F. Brady, Admr.
Re-Init.   3-14-27   Hettig, Oscar L   8-8-05   Re-Init.	12 13	Heart Disease62 Carcinoma62	6-18-45 7- 4-45	Boston, Mass	300 700	Loretta J. Callahan Mrs. Louise G. Hettig
McAndrews, John P 9- 1-10 Re-Init.	15	Uremia72	6-24-45	Minneapolis, Minn 15	600	Nora McAndrews
Stowasser, Frank R 9- 9-35	15	Hemorrhage51	6-11-45	Minneapolis, Minn 15	200	Mrs. Florentine Stowasser
Re-Init.   Anderson, Roy P.   5-18-43   Cassidy, James, Sr.   5-16-99   Entrikin, Roy J.   9-6-02   Mayberry, Alexandria   2-16-43   Re-Init.	19 24 211 27	Accident	2-27-45 7- 2-45 7- 7-45 4-15-45	Salt Lake City, Utah       19         Newark, N. J.       24         Moline, Ill.       25         Front Royal, Va.       27	150 700 700 150	Clara Briggs Anderson Robt. J. Murphy, Sec'y Local 24 Mrs. Margaret L. Entrikin Mrs. Alexandria T. Mayberry
McGuire, W. J. 12-22-41 Musick, Leonard C. 12-10-30 Snyder, Lambert 9-26-35 Lambdin, Eugene H. 9-13-39 Gothe, Marcus 9-28-38 Corrigan, John F. 11-6-42 Kane, Henry C. 4-3-42 St. Clair, Thos. J. 1-10-41	32 35 50 43 481 55 .55	Heart Disease 64 Accident 37 Angina Pectoris 51 Killed in Action 25 Coronary Thromb 55 Coronary Occlusion 70 Coronary Thromb 56 Killed in Action 23	5-3-45 6-21-45 6-10-45 4-20-45 3-28-45 7-7-45 6-24-45 1-25-45	Kirkland, Wash.     32       St. Louis, Mo.     35       Toledo, Ohio     50       Okinawa     43       Eugene, Ore.     51       Cleveland, Ohio     55       Cleveland, Ohio     55       Not known     62	150 300 200 200 200 150 150	H. E. Busch, Sec'y Local 32 Dolly Musick Mrs. Sarah Snyder Mrs. Maude Lambdin Pibs. Local 51 Mrs. Catherine C. Corrigan Catherine Bane Mrs. Wm. St. Clair
Stoehr, Oscar         Re-Init.           5-25-32         Taicher, Edward         7-12-37           Kelly, Wm. H.         10-13-36           Dwyer, P. C.         7-12-40           Snyder, Jos. L.         11-4-37           Parker, Walter E.         12-16-40           Re-Init.         Re-Init.	73 75 421 91 98 100	Cerebral Hemorr56 Coronary Occlusion .54 Pneumonia59 Heart Attack35 Crushed Chest44 Died of Wounds20	7-19-45 6-8-45 6-6-45 7-13-45 6-15-45 3-1-45	Indianapolis, Ind.     73       Wausau, Wis.     75       Penn Yan, N. Y.     86       Birmingham, Ala.     91       Ypsilanti, Mich.     98       Holland     100	300 200 300 200 200 150	Alice Stochr Mrs. Josephine Taicher Daniel E. Kelly Mrs. Mae Dwyer Orene Snyder Mrs. Norma I. Parker
Veneable, L. B.       8-19-42         Henderson, Earl J.       7-18-42         Wardwell, Richard I.       10-9-22         Freeman, M.       5-26-42         McMinn, Wm. Wallace       6-21-45         Hitzman, Fred       4-26-28         Clark, Joseph       10-7-32         Pfeifer, Fred       7-23-08         Montpetit, Henri       3-10-41         Page, Paul E.       4-22-40         Donohue, David       10-20-32         Emmons, Fred L.       5-2-41	102 107 129 110 115 120 130 137 144 144 181	Pneumonia   72	4-24-45 4-21-45 6-30-45 6-16-45 6-20-45 7- 8-45 7- 4-45 4-23-45 5-22-45 6-21-45	Oak Ridge, Tenn.     102       Ie Shima     107       Orlando, Fla.     109       U. S. Navy.     110       Rochester, Pa.     115       Cleveland, Ohio     120       Chicago, Ill.     130       Springfield, Ill.     137       Montreal, Que.     144       Montreal, Que.     144       Manila     181       Freehold, N. J.     181	150 400 150 150 300 300 700 150 200 200 150	Local Union 102 Mrs. Jettie C. Henderson Mrs. Florence A. Wardwell Mrs. Ivie L. Freeman Mrs. Ethel McMinn Steam Fitters' Local 120 Jas. Thomas Clark Mrs. Caroline Pfeifer Mrs. Henri Montpetit Mrs. P. E. Page Mrs. Agnes Donohue Mrs. Bertha Emmons
Nowak, Emil 9-25-16	190 195	Carcinoma71 Killed in Action30	7- 5-45 5- 1-45	Pittsfield, Mich	500 150	Courtney Nowak Oneida M. Beard
Horn, Curtis J. 11-19-37 Lightfoot, Billie 11-26-43 Ryan, W. A. 12-1-42 Allred, Irwin L. 2-7-44 Green, Edw. T. 2-8-43 King, Carl M. 7-6-42 Niles, Clifford E. 10-3-41 Winklepleck, Myrtle 5-19-43 Hutchings, Jos. G. 10-1-41 Reed, Chas. C. 12-29-43 Wimberly, J. C. 9-24-43 Yaun, W. F. 5-2-41 Teller, Wm. LeRoy 2-1-42 Litten, Warren 4-3-40 Weilder, Frank 8-2-43 Cryer, Alton H. 4-3-42	68 195 682 235 235 235 237 238 250 265 271 274 286	Pneumonia	5-1-45 6-5-45 3-17-45 6-17-45 6-14-45 6-21-45 6-21-45 6-14-45 4-23-45 5-30-45 12-11-44 5-11-45 5-12-45 5-24-45 3-12-45	Houston, Texas 195 Gowen Field, Idaho 195 Knoxville, Tenn 195 Portland, Ore. 235 Pawhuska, Okla. 237 Fall River, Mass. 238 Los Angeles, Calif. 250 Okinawa 250 Phillppines 265 Muroc, Calif. 271 Mt. Holly, N. J. 274 Germany 286	200 150 150 150 150 150 150 150 150 150 1	Mrs. Hazel Horn Mrs. Ruby S. Lightfoot Mrs. W. A. Ryan S. F. Union 235 S. F. Union 235 S. F. Union 235 S. F. Union 235 Mrs. Sarah Hutchings Mrs. Mary Reed Mrs. Mary Reed Mrs. W. F. Yaun Mrs. W. F. Yaun Mrs. Lulu Litten Mrs. Lulu Litten Mrs. Fank Weilder Beulah Mae Cryer
Re-Init.   Re-Init.   S-15-42   Zenga, O.   5-15-42   Zenga, O.   2-28-34   Schwerke, Percy   4-16-23   Higgins, Ralph   H   4-6-25   Cornwell, S.   H.   9-24-23   Reeder, Frank S.   6-25-02   Barrett, Wm.   M   6-20-45   Lewis, Elery   M   3-19-41   Schropp, Walter   1-27-27   Daly, J.   F.   5-8-03   Grimm, Edward   10-17-19   Stinson, John, Sr.   1-18-26   Vallette, Ralph   J.   G-12-44   Re-Init.   Re-Init.	292 298 307 307 19 296 325 401 417 449 449	Carcinoma         60           Operation         59           Cerebral Hemorr         46           Carcinoma         51           Nephritis         63           Pneumonia         79           Carcinoma         54           Killed in Service         25           Leukemia         48           Pneumonia         77           Burned         59           Myocarditis         73           Carcinoma         51	4-16-45 7-29-44 6-12-45 7-18-45 6-29-45 5-20-45 8-4-45 6-10-45 7-3-45 6-26-45 5-13-45	Montreal, Que         292           Montreal, Que         298           Green Bay, Wis.         298           Hammond, Ind.         307           Logansport, Ind.         307           Oakland, Calif.         342           Spokane, Wash.         377           Iwo Jima         389           Sheboygan, Wis.         401           Minneapolis, Minn.         417           Pittsbugh, Pa.         449           Pittsbugh, Pa.         449           Hollidays Cove, Pa.         450		Eva Renaud O. Zenga's Estate Mrs. Percy Schwerke Mrs. Percy Schwerke Mrs. S. H. Cornwell Mrs. Jane Fisher Local Union 377 Mrs. E. W. Lewis Marie Schropp John J. Daly, Frank A. Daly Leo A. Green, Sec'y Local 449 Leo A. Green, Sec'y Local 449 J. H. Gallagher, Sec'y Local 450
Walsh, A. J 2-18-44 Re-Init.	159	Heart Trouble41	5- 1-45	Los Angeles, Calif460	150	Mrs. M. J. Anderson
Reinhard, Philip     3-25-43       Baehr, Fred     4-9-24       Filonow, John     12-14-43       Jones, John W.     6-26-29       Paulytt     6-20-21	120 32 473 479	Angina Pectoris 56 Heart Failure 57 Heart Failure 41 Heart Failure 71	7- 5-45 6-16-45 6-30-45 6- 2-45	Phoenix, Ariz.       469         Seattle, Wash.       473         Seattle, Wash.       473         Drumheller, Alta.       479	150 400 150 300	Alma Reinhard S. F. Local 473 S. F. Local 473 Cliff Jones
Currie, George 6- 4-37 Rutledge, C. A. 10-22-43 Re-Init.	494 505	Cerebral Hemorr55 Accident47	7- 4-45 4-24-45	Los Angeles, Calif	200 150	O. B. Ripperdan, Sec'y Local 494 Mrs. Irene Biddle
Minser, Daniel L	519 521 521	Carcinoma58 Killed in Action27 Accident35	6-21-45 4-21-45 5-11-45	Miami, Fla.       519         Germany       521         Paintsville, Ky.       521	200 150 150	Mrs. Dora Minser Helen A. Lacy Estate of Arlie E. Wheeler
Forbes, Sam 3-10-39 Groce, William 9-19-26 Re-Init.	522 527	Drowned66 Cerebral Thromb47	8- 7-44 6-28-45	Troy, Ind	200 300	Marie G. Cooper Mrs. Anna M. Groce
Stader, August C.       3-12-38         Miller, Win. Earl.       11-10-41         Prewitt, Wade       3-13-13         McGee, W. F.       4-17-14         Adams, Guy L.       7-27-43         Zimmerman, Archie       2-15-43	531 533 533 638 553 559	Carcinoma 60 Heart Trouble 55 Myocarditis 68 Heart Trouble 72 Heart Failure 57 Carcinoma 57	6-12-45 6-19-45 7-13 45 6-14-45 6- 7-45 5-15-45	Brooklyn, N. Y.     531       Kansas City, Mo.     533       Kansas City, Mo.     533       Boston, Mass.     537       Kremmling, Colo.     553       Shamokin, Pa.     559	200 150 600 600 150 150	Rose Stader Ann C. Miller Mrs. Wade Prewitt Alexander McGee Gladys Adams Mrs. Bessie Diehl
Thomson, A. M 8-18-25	562	Nephritis75	6- 7-45	St. Louis, Mo562	300	S. F. Local 562

### DEATH BENEFITS PAID IN JULY, 1945

	_ Cause of	Date of	Place of		
Name Init.	L. U. Death Age	Death	Death L. U.	Amt.	To Whom Paid
Fredricks, Chas. O10-20-42		6-26-45	Benton, S. Dak	150	Mrs. Helen Fredricks
Bino, Joseph Peter 5-14-43	590 Gastric Ulcer58	5-18-45	Vancouver, B. C590	150	Lecal Union 590
Chrisman, Earl C1-22-43		6-12-45	Sausalito, Calif590	150	Local Union 590
Delahanty, Wm. E 8-13-43		5-31-45	San Francisco, Calif590	150	Local Union 590
Greene, Walter C 4-22-43		5-27-45	Oakland, Calif590	150	Local Union 590
Holley, David M 8-27-43		6- 2-45	Oakland, Calif590	150	Local Union 590
Sibbald, Jas. R 2- 7-41	590 Carcinoma62	6-23 45	San Francisco, Calif590	150	Local Union 590
Vaught, Loring B 8- 4-44		6- 4-45	Oakland, Calif590	150	Local Union 590
Abernethy, Wm. M 4-18-41		4-11-45	At Sea596	150	Mary R. Abernethy
Meinhard, Anthony 4-27-01	250 Cerebral Apoplexy 72	6-30-45	Oak Park, Ill597	700	Pipe Fitters' Ass'n
Terry, Emanuel P 1-10-38	597 Accident	6-28-45	Chicago, Ill597	200	Pipe Fitters' Ass'n
Zerba, Charles 8- 1-25	597 Carcinoma57	6-16-45	Chicago, Ill597	300	Pipe Fitters' Ass'n
Ramirez, Lawrence 6- 4-42	599 Fractured Skull29	6- 3-45	Los Angeles, Calif599	150	Mrs. Josephine Ramirez
Smitchel, Samuel J 4- 8-13	603 Heart Failure68	7-17-45	Springfield, Mass603	600	Mrs. Myrtle J. Smith
Johnson, Fred11- 9-13	636 Heart Trouble67	5- 6-45	Detroit, Mich	600	Mrs. Caroline Johnson
Conlon, Peter 4-30-40	638 Heart Disease62	6-20-45	Richmond, L. I., N. Y638	200	Mrs. Rose Conlon
Re-Init. Kraemer, Fred 2-20-37	630 Canalassas Er				
Muldowney, Jas. P 9-23-12	638 Carcinoma75 566 Heart Trouble62	6-10-45	Mountain View, N. J638	200	Mrs. Elizabeth Kraemer
Re-Init.	566 Heart Trouble62	7- 6-45	Paterson, N. J638	600	Jane Baugalupi
Meyers, John10-29-42	639 Carc. of Stomach64	6-30-45	Onesna N. V.	150	The area of the standards
McQuade, Edwin J. W 6- 6-39	639 Killed in Action27	3-21-45	Queens, N. Y	150	Emma Shattenkirk
Phelan, John 9-22-23	639 Natural Causes59	5-10-45	Belgium	200	Josephine McQuade
Phraner, William10-17-23	639 Heart Failure62	6-24-45	Ozone Park, N. Y639	400	James Phelan Lena E. Phraner
McGlochien, Harry L 6-20-27	658 Coronary Occlusion .52	6-20-45	Joplin, Mo	300	Jewell McGlochien
Coder, Louis 3-25-20	669 Heart Attack52	12-23-44	Trenton, N. J 669	400	Mrs. Louis Coder
,	Road	12-20-44	Road	400	Mis. Louis Coder
Emery, Henry 7- 1-15		7-13-45	Louisville, Ky669	500	Mrs. Henry Emery
Los A	ngeles		Los Angel	es	arisi aromy amory
Higgins, W. A 4- 7-37	669 Aux. Tuberculosis47	5-31-45	Los Angeles, Calif669	200	Mrs. Martha O. Higgins
Nichols, Grady L 7- 7-44	681 Accident37	6-11-45	Jackson, Miss	150	Howard Nichols
Hall, Ozea 6- 6-44	682 Cerebral Hemorr61	6- 2-45	Houston, Texas682	150	Fannie Mae Hall
Jack, Carol B3- 31-1900	123 Heart Failure70	5- 9-45	Philadelphia, Pa690	700	Amy Adair
Kerrigan, Thomas 4-23-40	690 Ulcers of Stomach45	6-12-45	Philadelphia, Pa690	150	Mrs. Bessie Kerrigan
Schulke, John J 4-22-41	690 Killed in Action22	4- 6-45	Germany690	150	John H. Schulke
Paschke, Louis B 4- 1-42	698 Drowned41	10- 7-44	Rapid City, S. Dak698	150	Mrs. Flossie Paschke
Richardson, Robt. E 4- 7-41	440 Angina Pectoris40	6-23-45	Sheffield, Ala	150	Mrs. Ruby Richardson
Edwards, Raymond H 3- 9-38	761 Accident45	5-19-45	North Hollywood, Calif761	200	Mrs. Elaine M. Edwards
Jensen, LeRoy S10-12-38	78 Nephritis42	6-28-45	North Hollywood, Calif761	200	Ethel J. Jensen
Ryan, Harry 4- 5-23	69 Cancer69	6- 1-45	Glendale, Calif	400	Sarah Ryan
Revels, John Robt11-25-42	766 Pneumonia53	6-25-45	Vabrico, Calif	150	Jewell A. Revels
Hamilton, John C 7-18-42	810 Heart Disease64	6- 5-45	Williamsport, Pa810	150	Elizabeth Hamilton
B : (1) 1 : [1] :				-	
			6.5	6 490	

#### SICK BENEFITS PAID IN JULY, 1945, TO CONTINUOUSLY SICK MEMBERS

33 G. E	Argast	\$10.00 65.00 65.00	268	F. M. Dillon	25.00 65.00	584	John Groner	Amt. 65.00 65.00 \$505.00

### Hor Whom We Wourn

L.	
Brooklyn, N. Y.	Dallas, Texas
Samuel Feldman	1 Walter E. Parker100 Knoxville, Tenn.
New York, N. Y.	L. B. Veneable
John J. Cassidy	2 Leuisville, Ky.
John Choffel	Earl J. Henderson
Daniel Markowitz	2 Ithaca, N. Y.
Wm. F. McCarthy	Richard R. Wardwell109 Norfolk, Va.
Denver, Colo.	M. S. Freeman
Peter P. Motto	Beaver Falls, Pa.
Washington, D. C.	Wm. Wallace McMinn115
John J. Connor	6 Cleveland, Ohio
Jas. L. Fox	5 Fred Hitzman
	Joseph M. Clark130
	12 Springheid, III.
	12 Fred Pfeifer
Rochester, N. Y.	Montreal, Can.
	18 Henri Montpetit144
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	David Donohue 121
	15 Fred L. Emmons
Salt Lake City, Utah	Ann Arbor, Mich.
	19 Emil Nowak
	24 Bruce Beard
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Seattle, Wash.	Irwin L. Allred235
W. J. McGuire	235 Edward T. Green
St. Louis, Mo.	Carl M. King235
	Clifford E. Niles235
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Eugene H. Lambdin	Providence, R. I. Chas. C. Reed
Marcus Gothe	Los Angeles, Calif.
Cleveland, Ohio	J. C. Wimberly250
John F. Corrigan	55 W. F. Yann. 250
	55 W. F. Yaun250 Everett, Wash.
. Monterey, Calif.	Wm. LeRoy Teller265
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Edward Grimm449
John Stinson449
John Stinson
Ralph J. Vallette450 Bakersfield, Calif.
A. J. Walsh
Phoenix, Ariz. Philip Reinhard469
Philip Reinhard469
Seattle, Wash. Fred Baehr473
John Filonow
Winnipeg, Can.
John W. Jones
George Currie
Arkansas City, Kans. C. A. Rutledge505
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Sam Forbes
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William Groce 527 New York, N. Y. August C. Stader 531 Kansas City, Mo.
Wm. Earl Miller533
Wade Prewitt533
W. F. McGee537
Alton, Ill.
Guy L. Adams
Archie Zimmerresn 550
St. Louis, Mo.
Archie Zimmerman
Chas O. Fredricks 527

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Walter C. Green
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David M. Holley590 Loring B. Vaught590
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Linden, N. J.
Wm. M. Abernethy596
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Emanual P Terry 597
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Charles Zerba
Los Angeles, Calif.
Lawrence Ramirez599 Springfield, Mass.
Springheid, Mass.
Samuel J. Smitchel603
Detroit, Mich.
Fred Johnson636
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Peter Conlon
Fred Kraemer638
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Edwin J. W. McQuade 639
John Phelan
William Phraner639  Joplin, Mo.
Joplin, Mo.
Harry L. McGlochien658
Pittsburgh, Pa.
Washington, D. C.
Washington, D. C.
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Grady L. Nichols681
Houston, Texas
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Glendale, Calif. Raymond H. Edwards761
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Tennessee State Assn., E. M. Norment, 3592
Hazelwood av., Memphis, Tenn.
Texas State Assn., H. F. Dunn, 702½ Franklin
st., Waco, Texas.
Twin Ports Pipe Trades Council, Geo. Dietz, 1920
20th st., Superior, Wis.
Virginia State Assn., R. Van Dyke, 2709 25th
st., Richmond, Va.
Washington State Assn., R. Van Dyke, 2709 25th
st., Everett, Wash.
West Virginia Pipe Trades Assn., W. E. Connelly,
205 Whitley st., Bridgeport, Ohio.
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.; Carlton L. Haynes, 3519 Keswick rd., 11; John H. Haynes, 3419 Keswick rd., 11; Tel. Tu. 9276. Meet 1-3 Fri., Bohemian Hall, Guy and Preston st.
Boston, Mass.; Jos. Horacek, 181 Pleasant st., Newton Center 59, Mass.; Payton R. Williamson, 5 Carpenter st., Norwood, Mass. Meet last Fri. eve., Wells Memorial Bidg., 987 Washington st.
Buffalo, N. Y.; Alvin Carpenter, 367 Normal av., 13; G. Hauser, 517 Highgate av., 15. Meet 951 Genessee st., 2nd Fri.
Cleveland, Ohio; L. H. Branske, 7707 Kenilworth av., Parma; Wm. Jackson, 3530 W. 59th. Meet 1651 E. 24th st., 2nd Tues.
Detroit 27, Mich.; E. J. Burrill, 14871 Lindsay av. Meet 2-4 Fri., Federation of Labor Temple, Hall No. 3, 82 W. Montcalm st., 1.

Los Angeles, Calif.; R. F. Woods, 1017 W. 24th st., 7; T. Bunch, 1244 Redondo blvd., 35. Meet 1st Wed., Musicians Hall, 14th and Georgia sts. Newark, N. J.; John Stypa, 140 Bonnaville av., Roselle, N. J.; H. Conrad, 197 Jacoby st., Maplewood, N. J. Meet 188 Brandford pl., 2nd and last Fri.

and last FT.
Philadelphia, Pa.; Wm. McAllister, 3412 St. Vincent st., Philadelphia 24, Pa.; John Weiland, 1207 Overington st., 24. Meet 1-3 Thurs., 1315

1207 Overington st., 24. Meet 1-3 Thurs., 1315 Columbia av.
Pittsburgh, Pa.; Jos. Bauer, 205 Climax st. (rear)
10; R. J. Hammers, 104 Solar st., N. S., 12.
Meet 1-3 Thurs., 8 p. m., 907 W. Diamond st.,
N. S., near Montgomery av.
San Francisco, Calif.; H. Buttery, 2026 Green st.;
J. Allen, 1275 10th av. Meet 200 Guerrero st.,
2-4 Sat.

### LADIES' AUXILIARY

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

meyer, 337 N. Liberty st. Meet 21772 constst.
2—Paterson, N. J.; Sec., Mrs. Ver Dein, 359
Van Houten st.
4—Cedar Rapids, Iowa; Mr. R. V. Richter, 716
18th st., E. Meet I. O. O. F. Hall, 2nd av., and
1st st., E.
5—Cincinnati, Ohio; Mrs. A. McHugh, 932 E.
McMillan st.
6—Toledo, Ohio; Mrs. E. A. Beans, 915 Sherman st.

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

Hobs Moines, Iowa; Mrs. Win. Feese, Boston av.
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 633); Mrs.
Emil G. Liquist, 1011 S. 8th st.; Mabel Peterson, 4009 Park av. Meet Thurs., Pillsbury House, corner 4th and 16th ave., S.
—Baltimore, Md.; Mrs. Wm. R. Metz, 10 Molb st.

House, corner 4th and 16th ave., 5.

10—Baltimore, Md.; Mrs. Wm. R. Metz, 10 Molb st.

11—Atlantic City, N. J.; Mrs. Lee J. Farrow, 31 N. Albany av.; Mrs. Irwin Boice. Meet 1st Wed. at 8.p. m., Plumbers & Steam Fitters' Hall, E. 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.

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

14—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., 8:30 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 Falls, Texas.

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

University av.

-Akron, Ohio; Mrs. M. Gill; Mrs. John Bar-

24—AKFOR, OHIO, MIND.; Pett.
25—Minneapolis, Minn.; Mrs. A. V. Lindquist, 4149 21st av., S.; Mrs. A. J. Pieri, 3300 W. 56th st. Meet Labor Temple, 117 S. E. 4th av., 1-3

St. Meet Labor Temple, 117 S. E. Ath. 24, 1-5
Thurs.
6—Duluth, Minn.; Mrs. Axel Johnson, Fischer rd.; Mrs. H. Olson, 1005 E. 2nd st. Meet Labor Temple, 1-3 Thurs.
7—Rochester, Minn.; Mrs. Wm. Schellin, 301 8th av., N. W.; Mrs. Wm. R. Moore, 804 7th av., S. E. Meet 2nd Tues.
8—San Francisco, Calif. (Aux. to Local 442); Mrs. Jos. Hanna. Meet Redmen's Hall, 3053 16th st., 3rd Tues.
9—Houston, Texas (Aux. to Local 68); Mrs. F. R. Juergens, Pres., 3011 Ada; Mrs. R. C. Salander, Sec., 319 Oxford. Meet every 4th Mon.

13—Houston, Texas Yanas Yanas

Lela Paschal, 1111 S. Evans.

2—Tacoma, Wash.; Mrs. Virgil Bergh; Mrs.

Henry Jewell.

3—San Francisco, Calif. (Aux. to L. U. 609.)

4—Fort Wayne, Ind. (Aux. to L. U. 166); Mrs.

Harold Dreyer, 318 W. Lewis.

5—Ogden, Utah (Aux. to L. U. 415); Mrs. Lorin

E. Bachman, 2539 Quincy av.

6—New Orleans, La. (Aux. to L. U. 60); Mrs.

August Michelet, Rec. Secretary, 4217 Burgundy st., 17; Mrs. J. Pooley, Sr., 3631 Live

Oak st., Fin. Secretary; Mrs. E. A. Clements,

728 Phospher st.

7—Vallejo, Calif. (Aux. to L. U. 343); Irma

Cunningham, 550 Benito ct.; Dorothy Moore,

341 Siskyou st.

#### SECRETARIES TO LOCAL UNIONS

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

#### ALABAMA

91—Birmingham (P., S. F.); R. C. Christ, 2740
23rd st.; Wm. H. Proctor, 417 No. 21st. Tel.
4-7291. Meet Plumbers and Steam Fitters
Hall, 417 No. 21st st., 1-3 Fri. Childersburg
Shop and Maintenance Div. meet United Assn.
Hall, Childersburg, Ala., every Wed., 8 p. m.
560—Birmingham (G. P. F. & Appr.); J. R. Lambert, 924 N. 39th st., 4; H. F. McWhorter,
2604 20th st., Birm. 8. Meet Court House, 3.
542—Dothan (P., S. F. & Appr.); J. W. Brown,
Headland, Ala.; B. R. McCord, 201 E. Newton
st. Meet 102½ S. St. Andrews st., Dothan,
Ala., 1-3 Tues., 8 p. m.
498—Gadsden and Anniston (P. & S. F.); C. C.
Sherman, 947 Oakview av., Gadsden, Ala.;
R. Y. Hadaway, 1319 Cansler av., Gadsden,
Ala. Meet 1-3 Fri., Gadsden Theatre Bldg,
Gadsden, Ala., 7:30 p. m.
119—Mobile (P. & S. F.); E. H. Davidson, 1657
Center st.; H. A. Stevens, 53 St. Michael st.,
11. Meet 101½ N. Royal st., 1-3 Mon.
419—Mobile 11 (M. P. F. H. & Appr.); E. W.
White, Sr., 210 4th st., Chickasaw; E. P.
Glass, 72½ St. Michael st. Meet 72½ St.
Michael st. Meet 72½ St. Michael st., 2nd
Sun., 10 a. m. and 4th Wed., 8 p. m.
52—Montgomery 4 (P. & S. F.); R. B. Perry,
401 McKinley av.; Ernest Mustin, 416 Greenville st., 7. Meet Union Labor Hall, 40½
Commerce st., 2-4 Tues., 8 p. m.
548—Montgomery 5 (G. F. & Appr.); M. T. Olliff,
3½ S. Court st.; James M. White, 222 Montazuma rd. Meet 3½ Court st., last Fri., 7:30
p. m.

zuma rd. Meet 3½ Court st., last 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. Phone 1567-W. E. H. Buettner, 1412 30th st., Sheffield. Tel. 1320-W. Meet Labor Temple, 101 Alabama av., Sheffield, Ala., 7:30 p. m., 1st and 3rd Thursday night and 3rd Sun., 2:30 p. m.

Aux. to L. U. 760 of Sheffield (S. F. Appr. & H.). 372—Tuscaloosa (P. & S. F.); C. J. Hickman, 2004 7th st.; Allen Pender, care Rogers Plbg. Co. Meet Court Room, County Court House, 2-4 Tues.

ALASKA

367—Anchorage (P. & S. F.); B. J. Frozina, P. O. Box 735; Errol Walters, Box 2356. Meet Alta Club, 5th & E sts., 1-3 Mon. 262—Juneau (P., S. F. & H.); J. E. Woodford, Box 2717. Meet A. F. of L. Hall, 1-3 Tues.

#### ARIZONA

ARIZONA

616—Bisbee (P., S. F., Gen. Pipe Fitters & Appr.); James E. Park, Box 3545, Lowell, Ariz. Meet 1st Friday each month, 7:30 p. m. Union Hall, Subway av.

284—Douglas (G. P. F. & Appr.); E. J. Slavin, 952 17th st. Meet 2nd Mon. of each month. 808—Globe & Miami (Plumbers & Pipe Fitters); J. R. W. Siniaho, 1225 Rice st., Miami, Ariz.; Jack Martyn, R. R. No. 1, 45 Hill st., Miami, Ariz. Meet Miami, Ariz., Labor Temple, Hall 3, 1st Wed.
679—Morenci (Gen. Pipe Fitters & Appr.); G. A. Bull, Box 1011. Meet Labor Hall, 2-4 Wed.
469—Phoenix (P., S. F., P. F. & Appr.), Robt. W. Lynch, 1709 E. Campbell st.; H. A. Clements, off. 1637 W. Jefferson st.; res. 2725 E. Thomas rd., Tel. 5-4430; office 4-7397. Meet 1-3 Wed., 8 p. m., 1637 W. Jefferson st. Off. 141—Tucson (P. & S. F.); Benton H. Dick, 921 W. Alameda st.; C. D. Sasteel, 1400 W. Congress st. Meet 1-3 Fri., 8 p. m., Labor Temple, 267 S. Stone av.

#### ARKANSAS

ARKANSAS

706—El Dorado (P., S. F., Gen. P. F. & Appr.);
Homer C. Terry. 434 W. Cedar st.; John G.
Rogers, P. O. Box 860, El Dorado, Ark. Meet
Knights of Pythias Hall, 1st and 3rd Tues.
29—Fort Smith & Vicinity (P. & S. F.); John
Hayman, G. Y. Doyle, 109 N. 10th st. Meet
Labor Temple, 107½ N. 10th st., 1-3 Mon.
454—Hot Springs (P. & S. F.); H. C. Preist, P. O.
Box 531; Roy Parvin, P. O. Box 531. Meet 628
W. Grand av., 4th Mon., 8 p. m.
155—Little Rock (P. & S. F.); Fred Baer, 1300
Commerce st.; Chas. S. Burns, 3415 W.
Capitol av. Bus. add., 112½ W. Markham st.
Meet 1-3 Thurs, Labor Temple, 1121½ W.
Markham st.
665—Pine Bluff (P., S. F. & Appr.); Jack Dunlap, 404 W. 4th; W. H. Darby, 115½ Main st.
Meet 115½ Main st., 1-3 Thurs.

#### CALIFORNIA

CALIFORNIA

240—Alameda & Contra Costa Co. Gas Appliance
& Stove Fitters; E. A. Duncan, 8232 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 7, Calif. Meets 1st Mon., Richmond
Brotherhood Hall, Richmond, Calif.

460—Bakersfield (P. & S. F.); Lee F. Strange,
321 Irene st.; James Daly, 1660 Chester av.,
Room 106, Bakersfield, Calif. Meet every
other Fri. night at 8:30 p. m., 1660 Chester
av., Room 106.

202—Calexico & Imperial Valley (P. & S. F.);
E. F. Richmond, 480 Holt st., El Centro,
Calif.; L. Hirigoyen, 445 Orange st., Tel. 1171,
El Centro. Meet 1-3 Weds., 795 Main st., El
Centro.

El Centro. Meet 1-3 Weds., 795 Main st., El Centro.

1—Eureka (P. & S. F.); John M. Ryan, 219 W. Pratt st. Meet Labor Temple, E st. at 9th, 2-4 Fri.

6—Fresno (P., G. F. & S. F. & H.); A. S. Webber, 1035 Broadway; Paul L. Reeves, 1035 Broadway. Meet 1-3 Thurs., 8 p. m., 1035 Broadway.

6.R—Fresno Calif. (G. P. F.); Meet 1-3 Tues., 6.R—Fresno Calif. (G. P. F.); Meet 1-3 Tues.

-Fresno, Calif. (G. P. F.): Meet 1-3 Tues..

6-B—Fresno, Calif. (G. P. F.); Meet 1-3 Tues., 1035 Broadway.
1—Glendale (P. & S. F.); Wm. Porter, 1814 Glenwood rd., 1; J. K. Sands, 1578 E. Chevy Chase, 6. Meet 610A E. Broadway, 2-4 Wed. 6—Kern County (Pipe Fitters jurisdiction over oil and gas well drilling and oil field production work). Jas. S. Bridger, Box 1060, Bakersfield, Calif.

Aux. to L. Heating

oil and gas well drilling and oil field production work). Jas. S. Bridger, Box 1060, Bakersfield, Calif.

4—Long Beach 2 (P. & S. F.); Mike J. Fonck, 605 S. Sloan av., Compton, Calif.; O. B. Ripperdan, 1231 Locust av. Meet 1144 Olive av., 2-4 Mon., 8:00 p. m.

18—Los Angeles 13 (P); Ray Treece, 208 Labor Temple, 13; Lavene M. Wickland, Room 208 Labor Temple, Tel. Mutual 1394. Meet Labor Temple, 538 Maple av., 13, 2-4 Wed., 8 p. m. ux. to L. U. 78 of Los Angeles (Plumbing, Heating and Piping Supply House Employees). Official address, Masonic Bldg., Plymonth & Long Beach blvd., Long Beach, Calif.

15—Los Angeles County (Pipe Fitters jurisdiction over oil and gas well drilling and oil field production work). Edw. E. Smith, office add., Masonic Bldg., Plymouth & Long Beach, Calif., Act. Secy., 1328 E. 8th st., Long Beach, Calif. Send mail here: Fin. Sec., E. S. Markham, 2259 Glendora av., Long Beach 3, Calif.

10—Los Angeles (S. F., Gen. P. F. & Helpers); J. A. Lynde, 3221 Independence av., Southgate, Calif., Meet 3221 Independence av., Southgate, Calif., 1417 Georgia st., 15; F. V. McKenney, 1417 Georgia st., 15; Meet 1417 S. Georgia st., 4th Mon.

9—Los Angeles and Long Beach Harbor District (M. P. & F. Appr.); John M. Brown, 12714 Dalfort av., Compton, Calif.; R. A. Mayfield, 1247 Wilmington blvd., Wilmington, Calif., 1st Sunday each mo. at 2 p. m.

—Martinez (P., S. F. & H); Forras Nelson, 1810 Main av., Richmond, Calif., Tel. Rich. 2128W; James E. Matheson, Tel. Rich. 4301, 257 5th st., Richmond. Meet A. F. of L. Temple, 729 Castro st., 3rd Fri.

Temple, 729 Castro st., 3rd Fri.
228—Marysville (P. & S. F.); Henry Wolf, 1921
Rameriz st. Meet 2-4 Wed., 415 2nd st.
437—Modesto (P. & S. F.); Warren M. Johnson,
Rt. 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.); Russell Sweetman,
707 Filmore st.; Henry Diaz, 1271 Third st.
Meet 411½ Alvardo st., 2nd Fri. Send all
mail to Secy. Diaz.
800—Nang (P. & S. F.); Harold Londerdale, 535

800—Napa (P. & S. F.); Harold Louderdale, 535 Brown st.; Geo. N. Stolz, 4041 Big Ranch rd. Meet Labor Temple, 1-3 Tues.

mail to Secy. Diaz.

800—Napa (P. & S. F.); Harold Louderdale, 535
Brown st.; Geo. N. Stolz, 4041 Big Ranch rd.
Meet Labor Temple, 1-3 Tues.

342—Oakland, Alameda Co. (S. F. & S. F. H.);
Frank Parkhurst, 4012 Bayo st., 2; O. T.
Davis, 2111 Webster st., 12. Meet 2111 Webster
st. 2-4 Thurs. 8 p. m.

444—Oakland 12, 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. Meet 2-4 Wed.,
Labor Temple, 2111 Webster st.
280—Pasadena (P. & S. F.); E. B. Hillier, 1354
Locust st., 4; B. B. Sheffield, 42 E. Walnut st.,
1, Tel. Sycamore 3-7745. Meet Union Labor
Temple, 42 E. Walnut st., 2-4 Tues.

338—Pomona (P., G. F., S. F. & Appr.); C. D.
Bates, 1237 Casa Vista dr. Meet Labor Temple, 480½ W. 2nd st., 1-3 Friday, 8 p. m.
642—Redding (P. & S. F.); E. A. Foote, 1021
Cypress st.; Fred Anderson, 1306 Shasta st. or
Box 954. Meet Labor Temple, 1310 California
st., 2-4 Thurs.

364—Redlands (P. & S. F.); Howard Applegate,
2896 Lincoln, San Bernardino, Calif.; D. E.
Huntington, 937 W. 3rd st., San Bernardino,
Calif. Meet Labor Temple, 937 3rd st., San
Bernardino, 2-4 Fri., 8 p. m.

447—Sacramento 14 (P. & S. F.); Arthur Folck,
550 46th st., 16; Wm. F. Flaherty, Labor Temple, 8th and Eye sts. Meet Labor Temple,
8th and Eye sts. Meet Labor Temple,
8th and Eye sts., 14, 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.); Wm. Farr, Cozy ct.,
Abbott st.; Erwin Goodson, 215 E. Alisal st.
Meet Labor Temple, 117 Pajaro st., 2nd Wed.,
8 p. m.

230—San Diego 1 (P. & S. F.); H. J. Duerst, 533
F st.; Harry Higgins, 533 F st. Meets 533 F
st.; 2nd and last Fri., 8 p. m.

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, 49
Ellington st., 12; John A. Bulger, 200 Guerrero st.,

Calif.

3—San Jose and Santa Clara County (P., S. F. & S. F. H.); E. A. Lundin, 1644 Lexington st., Santa Clara, Calif.; Dan MacDonald, 40 N. Morrison av., 11. Meet 72 N. 2nd st., 2-4 Wed., 8 p. m.

3—San Luis Obispo County (P., S. F. & Appr.); Kenneth Driver, Rt. No. 2, Box 63A. Meet Labor Temple, 1530 Monterey st., 3nd Wed., 8 p. m.

Labor Temple, 1530 Monterey st., 3nd Wed., 8 p. m.

—San Mateo and San Mateo County (P. & S. F.); Albert H. Randall, 723 B st.; Chas. F. Merkel, 248 Villa Terrace, San Mateo. Meet 1st Wed., Labor Temple, 723 B st., San Mateo. —San Rafael & Marin County (P. & S. F.); Robert Meyer, Box 161, Kentfield; E. W. Culver, 813 B st. Meet Plumbers Hall 813 B st., 1-3 Tues.

ver, \$13 B st. Meet Plumbers Hall \$13 B st., 1-3 Tues.

582—Santa Ana (P., S. F. & H.); H. W. Brooks, 206 W. 3rd st.; Ward F. Bettis, 203 W. 3rd st. Meet 206 W. 3rd st., Santa Ana, Calif., 2-4 Wed., \$9 p. m.

114—Santa Barbara (P. & S. F.); C. E. Sovine, 2610 Orella av.; W. A. Gunther, 727 Bath st. 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.); Go. Foster, 41 Laurel st.; H. Black, 421 River st. Meet I. O. O. F. Hall, Pac. av., 4th Tues.

545—Santa Monica, Venice, Ocean Park (P. & S. F.); E. A. Ramus, 2515 Amherst, W. L. A., 34; W. H. Young, 3002 18th st. Meet Labor Temple, 4143 2nd st., 1-3 Thurs., 8 p. m.

492—Stockton (P. & G. F.); W. D. Phelan, 1135 N. Center st., 9; E. R. Alberts, R. 2, 279-0, 9. Meet 1-3 Wed., Labor Temple, 805 E. Weber av., 8.

av., 8.

3—Vallejo (P., G. & S. F.); John C. Reed, 47
Selfridge st.; S. B. Connors, 622 Hickburn st.,
Vallejo, Calif. Meet Labor Temple Hall, 316
Virginia st., 2-4 Tues.
4—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., 25 N. Ventura
av., Ventura.

# CANADA

CANADA

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

480—Bathurst, N. B. (P., S. F., G. P. F. & Appr.); George Beaulieu. Bathurst, N. B.: Douglas Shirley, P. O. Box 164, Bathurst, N. B. Meet Union Hall, 22nd of each mo.

320—Belleville, Ont., Can. (P. S. F. & General P. F.); William Warham, 36 Ridley av., Belleville; Earl Hinchleffe, 6 Hillside st., Belleville, Meet 2-4 Thurs.

496—Calgary. Banff & Lake Louise, Alta. (P.,

Solution of the 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 Temple, 229 11th av., E., 1st Thurs., 8 p. m.

4—Calgary, Alta. (R. R. P. F.); P. Prince, 72 19th av., N. W. Meet Labor Temple, 2nd Fri. 465—Dalhousie, N. B., Can. (Gen. Pipe Fitters & Appr.); F. Gallie, G. Bernatchez, Jr., Box 121.
Meet Legion Hall, 3rd Wed.

Alberta, can. (P., G. F., S. F. & S. F. H.); R. Roberts, 10111 81st av.; A. F. Shaw, 11116 86th av., Tel. 32966. Meet 1-3 Thurs., at Queen's Hotel, Lodge Room, ground floor.

Shaw, 111 State St

3rd Tues., in Labor Temple, 475.22 Richmond St.
6—Liverpool, N. S. (M. & Gen. P. F. & H.);
Lawrence Latham, Port Mouton, N. S., Can.;
Mervyn Winters, Liverpool, N. S., Can.
3—Lunenburg, N. S. (M. P. F. & H.); Douglas Emeneau, Box 501, Lunenburg, Can.; Moyle E. Dauphinee, Box 291. Meet Union Hall, Lincoln st, 3rd Tues.
2—Midland, Ont. (M. P., P. F. & Helpers);
John R. Wilson, Box 261; Andrew Bell, Box 990. 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.

Fri., 7:30 p. m., at Labor Temple, Robinson st.

144—Montreal, Que., Can. (P. & S. F.); Emile Faccella, 1440 Bleury st.; G. C. Archambault, 1440 Bleury st., Tel. Harbor 9892. Meet 1440 Bleury st., 2-4 Mon., 8 p. m.

292—Montreal, Que., Can. (G. P. F.); H. Bleak-ley, 5477 9th av., Rosemount, Que.; J. Mc-Govern, 6429 3rd av., Rosemount, Montreal. Meet 1440 Bleury st., 3rd Fri., 8 p. m.

361—North Bay, Ont. (P., S. F., G. P. F. & H.); William Gigg, 143 Regina st.; F. R. Stenning, 290 Worthington st., W. Meet Odd Fellows Hall, 15 Main st., E., 3rd Fri., 8 o'clock.

71—Ottawa, Ont., Can. (P. & S. F.); John Barrett, 27 Alexander st.; V. LeDue, 128 Hopewell av. Meet Carpenters Hall, 223 Gloucester st. 2-4 Mon.

628—Port Arthur & Fort William, Ont. (P., S. F., M. P. F., G. P. F. & Apprs.); D. Bone, 424 Dawson st., Port Arthur, Ont.; M. Montgomery, 313 Leslie av. Meet Trades & Labor Hall, Wilson st., Port Arthur, Ont., Can., 4th Mon.

Hall, Wilson st., Port Arthur, Ont., Can., 4th Mon.

180—Prince Rupert, B. C. (P., S. F., M. P. F. & H.); G. S. Weatherly; Robert Houde. Box 1134 Post. Sta. B. Meet Odd Fellows Hall, 4th & McBride, 3rd Thurs., 8 p. m.

511—Quebec, P. Q. (P., S. F., Gen. P. F., M. P. F. & Apprs.); Antonio Campagna, 267-A Canardiere rd., Limoilou, Que., Can.; A. de Bellefeuille, 76½ 4th st., Limoilou, Meet 310½ St. Joseph st., Limoilou, Que., 2-4 Wed.

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

Wall St. Meet Labor Temple, Oster St., 4th
Wed.
264—Saskatoon, Sask. (P., G. F., S. F. & S. F.
H.); P. Duncanson, 1132 3rd st., E.; C.
Schaeffer, 1702 Lorne av. Meet Barry Hotel,
20 st. W., Saskatoon, 1-3 Wed.

244—St. Catharine's, Ont. (P. & S. F.); Wm.
Tremble, Lincoln Hotel; Geo. C. Holmes, 39
Dacotah st. Meet 2-4 Thurs., Labor Temple,
9½ Mary st., 8 p. m.
213—St. John, N. B. (P. & S. F.); Vernon
Thomas, 103 Manawagonish rd., Fairville,
N. B.; J. O. Stevens, 66 Manawagonish rd.,
Fairville, N. B. Meet St. John Trades & Labor
Hall, 15 Germain st., 3rd Wed., 8 p. m.
576—Stratford, Ont. (R. R. P. F. & H.); J. L.
Twamley, 87 Home st. Meet last Wed., City
Hall, Downie st., \$ p. m.

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

av. 6—Toronto, Ont. (P., G. F., S. F. & S. F. H.);
Arthur J. Rodway, 17 Bank st.; Joe Connolly,
Office 115 Snowden av., Tel. Mohawk 7256.
Meet 2nd Fri. in Labor Temple, 167 Church 

#### 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.); Harold Williams, 614 W. Willamette; Paul E. Edwards, 1029 N. Walnut st., Colorado Springs, Colo. Meet 1-3 Wed., 7:30 p. m. V. Z. Reed's Library, 502 S. Tejon.

3—Denver 2 (P); J. B. Vessa, Fraternal Bldg., 1405 Glenarm pl.; Michael P. McDonough, Fraternal Bldg., 1405 Glenarm pl. Meet 1-3 Wed., Fraternal Bldg., 1405 Glenarm pl., 8 p. In.

Fraternal Bidg., 1405 Glenarm pl., 8 p. m.

208—Denver (Pipe Fitters & Apprentices); Elmer Hagin, 3000 S. Cherokee st., Englewood, Colo.; Fred Donnor, 1405 Glenarm pl., 2 Meet 1-3 Tues., 7:30 p. m., Fraternal Bidg., 1405 Glenarm pl.

451—Ft. Collins & Loveland (P. & S. F.); K. M. Graham, Route 3, Box O, Ft. Collins. Meet 200 Linden st., 1-3 Wed., 7:30 p. m.

145—Grand Junction (P. & S. F.); Frank E. Savaya, 636 W. Colo. av. Meet Labor Temple, 341 Rood av., 1-3 Tues.

20—Pueblo (P. & S. F.); Vernon Porter, 2916 Cascade; C. L. Graves, 1615 Pike st. Meet Labor Temple, 242 N. Union av., 2-4 Thurs., 8 p. m.

287—Trinidad (P. & S. F.); V. E. Truit, 108 W. Topeka. Meet 135 Pine st., 2nd Wed.

### CONNECTICUT

CONNECTICUT

173—Bridgeport 6 (P. & S. F.); John P. Lawless, 2 Spencer av., Milford, Conn.; Harry Mullen, 170 Thorne st. Meet 1-3 Thurs., 859 E. Main st. Phone 6-2447.

410—Bristol, including Avon (P. & S. F.); Chas. Gamache, 646 N. Maine st.; Frank Bungarz, 209 Washington st., Forestville, Conn. Meet Elks Hall, 126 South st., 1st Tues., 8 p. m.

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.

132—Derby (P. & S. F.); Jos. Haussler, 105 Hill st., Shelton, Conn.; Thos. F. O'Rourke, 351 Gregory st., Bridgeport 4, Conn. Meet 2-4 Thurs., First st., Derby.

133—Greenwich (P. & S. F.); Wm. L. Mead, 95 Putnam av., Port Chester, N. Y.; J. T. Evans, 125 Mason st. Meet Masonic Temple, 2-4 Thurs.

125 Mason st. Meet Masonic Temple, 2-4
Thurs.
620—Groton, Conn. (M. P. F. & Apprs.); John
Donnelly, 14 High st., Mystic; John Olsen,
13 Lewiston ct., Poquonok Bridge. Meet
Tusana Hall, Moore av., New London.
76—Hartford (P); J. F. Corcoran, Sr., 65 Julius
st.; J. P. O'Donnell, 97 Park, st., Tel. 5-9592.
Meet Labor Temple, 97 Park, st., 1st Mon.
218—Hartford (S. F. & H.); John J. Ford, D74
Charter Oak; Albert Lawrence, 270 Hartford
av., Wethersfield 9, Conn., Tel. 9-3408. Meet
3rd Mon., 8 p. m., Labor Temple Hall, 97-99
Park st., 5.
21—Meriden (P. & S. F.); Patrick Euley, Peck
Lane, R. F. D. No. 2, Cheshire, Tel. 882; L.
Tues., 72½ E. Main st.
169—Naugatuck (P., G. F., S. F. & H.); Lewis
Darabos, Rubber av.; Ericsson B. Schofield,
47 Dunn av. Meet 1-3 Mon., 8 p. m., Odd Fellows Bldg.

256—New Britain (P. & S. F.); David Croll, 35
Rocky Hill av.; Isidore Weinberg, 49 Roxbury
rd. Meet 1-3 Mon., 321 Main st.
615—New Canaan (P. & S. F.); Joseph Garabaldi,
Lake View av., New Canaan, Conn.; F. W.
McIntyre, 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., 13; Duncan McArthur,
Sacket Point rd., 1, North Haven. Meet Central Labor Council, 139 Goffe st., 2-4 Mon.
305—New London (P., G. & S. F. & S. F. H.);
Marshall Burghardt, 118 Monument st.,
Groton; Theodore J. Sylvia, 15 Grand st. Meet
Veterans' Hall, cor. Bank and Pearl st., 3rd
Fri., 3 p. m.
222—Norwalk (P. & S. F.); Percy A. Oldrin, 1
Benedict st., Tel. 6-3152; Charles P. Kippel,
35 River dr., E. Norwalk, Tel. 6-8760. Meet
Forester Hall, 12 High st., 2-4 Tues.
267—Norwich (P. & S. F.); John Jones, 47
Penobscot st.; John Houston, 49 14th st., Norwich, Conn. Meet 1-3 Tues., Buckingham
Memorial, 307 Main st.
322—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,
Box 131, Old Greenwich, Conn.; Harold L.
Webb, 20 Field st., Glenbrook, Conn. 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, R.
F. D. No. 2, Terryville, Conn.: Geo. Coughlin,
1130 Baldwin st., 34 Waterbury. Meet Building Trades Council Bldg., 40 Scoville st., 3rd
Thurs.
345—Willimantic (P., G. F. & S. F.); Louis L.
Ronan, 146 Valley st.; Edw. Moran, 158 Wind-

ing Trades Council Bldg., 40 Scoville st., 3rd 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.); John Turulski, 116 Caltapa av., 131; Elwood Evans, 2621 Tatnal 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); Edwin C. Denny, Jr., 3 Walnut av., Wilmington 126, Del.

30—State of Delaware (S. F. & Appr.); Willard C. Smith, Al. Spar, 309 Walnut st., Wilmington.

S. E. — Washington (United Automatic Sprinkler Fitters Local Union); Hdqrs., Machinists' Bldg., 9th and Mt. Vernon, Washington.

# FLORIDA

FLORIDA

5—Daytona (P., G. F., S. F. & H.); Paul Donovan; Bert E. Gatch, 232 Pierce av., Daytona Beach. Meet every Fri., 8 p. m. Carpenters Hall, 512 N. Beach st.

9—Ft. Lauderdale & Hollywood (P. & S. F.); Paul Bruce, 1325 Thomas st., 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.

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

4—Jacksonville (P., S. F. & M. P. F.); N. W. Jeffries, 808 Main st., 1-3 Tues., 2 Meet Labor Temple, 808 Main st., 1-3 Tues., 8 p. m.

2. Meet Bar.
2. Meet Bar.
3. P. M. S. F. H.); George
Nash, 925 N. E. 1st av.; Wm. Imand, Labor
Temple, 925 N. E. 1st av. Meet at Miami Labor Temple, 925 N. E. 1st av., 2-4 Than 200

bor Temple, 925 N. E. 1st av., 2-4 Thurs., 8 p. m.
3—Orlando (P. & S. F.); J. R. Hoolehan, 2206
Palmetto st., Sanford, Fla.; Clauson Johnson, Rt. 1. Box 734 J, Orlando, Fla. Meet 60 N.
Court st., 2-4 Mon., 8 p. m.
9—Panama City (Plb., S. F., M. F. & Appr.);
J. W. White, Box 82, St. Andrew, Fla.; J. D.
Butler, Jr., Box 82, St. Andrew, Fla. Meet
Marine Pipe Fitters Bldg., 16th and Chestnut, St. Andrew, Fla., 1st Thurs., 8 p. m.; 3rd Sun., 10 a. m. 10 a. m.

10 a. m.
6—Pensacola (P. & S. F.); Cecil I. Dutton, 701
So. Baylen st.; R. B. Pfeiffer, 29 So. Spring
st. Meet 29 So. Spring st. Ex. Bd. meet 2-4
Fri. night, 8 p. m.
3—Sarasota (P. & S. F.); Chas. Griffis, 414 9th
st., Bradenton, Fla.; J. W. McLeod, 222 E.
11th st., 5. Meet 224 Main st., 2-4 Wed.,
8 p. m.

11th st., 5. Meet 224 Main st., 2-4 Wed., 8 p. m.

1—St. Petersburg (P. & S. F.); B. C. Barringer, 1044 10th av., S.; W. K. Cleghon, 4701 8th av., S. Meet 520 9th st., N., every Tues., 8 p. m.

2—Tallahassee (P., S. F. & S. F. H.); Bruce Boydston, West Call st., 3; Park E. Glover, 222 Lafayette st. Meet 1-3 Wed., 8:30 p. m.

4—Tampa (P., S. F. & H.); Robt. Kocher, Jr., 107 S. Armenia av., 6; R. L. Shaw, 206 Verne st., Tampa, Fla., 4. Meet 107 W. Francis av., every Mon., 8 p. m.

38

3—Tampa (M. P. F., Helpers & Apprs.); F. M. Buzzbee, 1801 Franklin st.; Ben Zacker, 1801 Franklin st., 2. Tel. 3132. Meet 1801 Franklin st., 2-4 Wed., 8 p. m.

—W. Palm Beach (P., S. F., G. F. & H.); J. H. Ewart, 631 31st st.; send all correspondence to R. G. Dale, 904 N. Olive av. Meet 1-3 Wed. eves., 7:30 p. m., Labor Temple, S. Rosemary and Gardenia sts., No. 6, 2nd floor.

GEORGIA

#### GEORGIA

ple, S. Rosemary and Gardenia sts., No. 6, 2nd floor.

GEORGIA

S8—Albany (P., S. F. & Appr.); John R. Flanigan, 217 4th av., Albany, Ga. Meet W. O. W. Hall, Broad st., 1-3 Thurs.

12—Atlanta (P., S. F. & G. F.); Jas. Sievers, 1109 Moreland dr., S. E.; G. E. Mitchell, 515 Simmes st., East Point, Ga. Meet every Tues. at 7:30 p. m., 198½ Whitehall st., 3. 41—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.

50—Augusta (P. & S. F., G. F. & S. F. H.); E. L. Babbitt, 2620 Raymond av., L. P. Looney, 1230 Ellis st. Meet 1-3 Fri., Carpenters Hall, 353 Reynolds st.

71—Brunswick (M. P. F. & H.); W. D. Ray; G. F. McCranie, Jr., Box 46. Meet A. F. of L. Labor Temple, 1-3 Sun., 9 a. m.

23—Columbus and Phenix City, Ala. (P. & S. F.); E. M. Murray, P. O. Box 605, Columbus. Meet Labor Temple, 13½ W. 11th st., every Tues., 8 p. m., Columbus.

25—Macon (P., S. F. & G. F.); J. H. Brooks, Gray, Ga.; E. J. Smith, 564½ Poplar st. Meet Carpenters' Bldg., 510 2nd av., 2-4 Mon.

25—Savannah (P., S. F. & H.); H. G. Walker, 18 E. 38th st.; Walter Brutcher, P. O. Box 372, Tel. 3-4823. Home add, 433 E. Broughton st. Meet 1-3 Fri., Labor Temple, 34 Drayton st. Mee

#### HAWAII

675—Honolulu, T. of Hawaii 16 (P. & S. F.); C. J. Marr, 2429 Ala Wai blvd., 30, P. O. Box 2952; A. G. Baker, 1065 Southberetania. Meet Central Y. M. C. A., King & Alaska, 1st Sun. of ea. mo., 5 p. m.

Boise, Nampa and Caldwell (P., S. F. & S. F. H.); W. L. Varner, Rt. 5, Boise. Meet 2-4 Thurs., 8 p. m., Labor Temple, 613 Idaho

st.
5-Idaho Falls (P. & S. F.); Geo. A. Colan, 165
Longfellow st. Meet 2-4 Thurs., Probate Court
Rm., County Court House.
3-Pocatello (P., S. F. & S. F. H.); H. E.
Wheeler, Princess Apts. Meet 1-3 Fri., Labor 355-

Hall.

Hall.
701—Twin Falls (P., S. F. & H.); Roy L. Rile,
1328 Kimberly rd.; Wm. Hendrichs, 311 Ash
st., Tel. 898J. Meet 130 2nd av., S., 2-4 Wed.
203—Wallace (P. & S. F.); Chas. Ristau, Box
285, Mullan, Idaho. Meet 2-4 Sun., Wallace
Trades Council Hall.

# ILLINOIS

HAILINOIS

33—Alton (P. & S. F.); M. W. Schwensen, 245
S. 9th st., Wood River, Ill.; Chas. G. Smith, 2720 Walnut st., Tel. 3-7148. Meet U. A. Hall, 2334 State st., 1-3. Mon., 7:30 p. m.

33—Alton (Genl. P. F. H.); C. H. Logan, 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.

19—Aurora (P. & S. F.); Paul Deutsch, 424
North av.; Leo Haggerty, 538 S. Broadway. Meet 2-4 Thurs., 2-3 Main st., Labor Temple, 10—Belleville (P. & S. F.); Milton Goss, 803
East D st., Belleville, Ill. Roland Obst, 730
Union av. Meet Starks Hall, 3rd and Washington st., 4th Wed.

19—Bloomington, Normal & Pontiac (P., S. F. & S. F. H.); Ross Morquardt, 613 W. Oakland av.; Frank Prescher, 508 E. University av. Bloomington. Meet 2-4 Mon., Trades and Labor Assembly Hall, Miller Bldg., cor. Center and Front st.; Gas Fitters' Aux. of 99. Meet Plumbers' Hall, Labor Temple, cor. Center and Front st., 2nd Wed., 7:30 p. m.

9—Canton (P., S. F. & H.); Harold Carlson, S. 1st av.; Arthur Milhone, 568 Dean ct. Meet Eagles Bldg., 2-4 Tues., 7:30 p. m.

10—Carbondale & Murphysboro, Jackson & Union Co.'s (P., S. F. & H.); The Meet 2-4 Tri., 7:30 p. m., Murphysboro, Ill. Meet 2-4 Fri., 7:30 p. m., Murphysboro, Ill. Meet 2-4 Tues., 7:30 p. m., Parks Murphysboro, Ill. Meet 2-4 Fri., 7:30 p. m., Hurphysboro, Ill. Meet 2-4 Fri., 7:30 p. m., Hurphysboro, Ill. Meet 2-4 Fri.,

416 S. Cherry st. Meet Carpenters' Hall, 2-4
Tues.
9—Champaign (P. & S. F. H.); Roy Childers,
909 W. Daniels st.; H. Wittig, 408 S. Anderson
st., Urbana, Ill. Meet V. F. W. Hall, cor. University and First, 2-4 Fri.
—Chicago 7 (P.); E. C. O'Toole, W. Plotke,
1340 W. Washington blvd. Meet 4th Tues. eve.,
1340 W. Washington blvd.
—Chicago Sprinkler (Spr. & H.); Jos. Sullivan, 912 W. Monroe st., 7; Wm. McNamara,
912 W. Monroe st., 7; Wm. McNamara,
912 W. Monroe st., Meet 912 Monroe st., Chicago 7, 1-3 Thurs., 8 p. m.
2—Chicago (R. R. S. F. & General Pipe Fitters
& Helpers); Arthur Simon, 5417 S. Claremont av.; John Daly, 5455 Washington blvd.
Meet J. McLaughlin, 4315 West End av., 4th
Mon.

MON.

"—Chicago Pipe Fitters Assn.; Geo. A. McKin-ley, 408 S. Leavitt st., Chicago 12, Ill. Tel. Seeley 0714. Meet 1st Thurs., 8 p. m., 408 S.

Chicago Gas Fitters, 408 S. Leavitt st., Chicago, Ill. Tel. Seeley 0714.

Service Division. Meet 1st Thurs., 8 p. m., 408 S. Leavitt st.

Shop & Maintenance Division. Meet 1st Thurs., 8 p. m., 408 S. Leavitt st.

—Chicago Heights (P., G. F.); William J. Guerner, Box 195, Monee, Ill.; Neil McMani-man, 1643 Oak st., Tel. Chi. Hts. 2290. Meet Teamsters' Hall, 1617 Vincennes av., 1-3 Fri.,

Bowman av., 4, Phone 3652-J. Meet 1-3 Thurs., 30½ Hazel st.

5—Decatur (P. & S. F.); Jas. Duggan, 1409 E. William st.; Paul J. Hetzler, 745 S. 16th st. Meet 2-4 Tues., Labor Temple, 140 E. Wood st., 7:30 p. m.

612—DeKalb, Sycamore and DeKalb County (P. & S. F.); D. H. Richmond, 557 Lucinda av., DeKalb, Ill.; W. H. Campbell, 351 Grant st., Sycamore, Ill. Meet 2-4 Fri., Labor Temple, 2nd & East Lincoln Highway, DeKalb, Ill., 7 p. m.

7 p. m.

1—Dixon (P., G. F., S. F. & H.); John Witzleb, 1416 W. 9th st.; Paul Cornette, 603 N. Hennepin av. Meet Labor Hall, 91½ N. Galena av., 4th Thurrs, 7:30 p. m.

0—E. St. Louis (P., G. F., S. F. & S. F. H.); Arthur Fischer, 127 N. 7th st. Meet 127 N. 7th st., 1-3 Wed., 8 p. m.

9—E. St. Louis (S. F. & H.); Frank Du Bridge, 506½ St. Louis av.; F. X. Ziegelmeier, 506½ St. Louis av. Meet every Mon., 6.30 p. m., 506½ St. Louis av.

9—E. St. Louis (P. F. & App., Maintenance); Robert Barham, 5423 Adelaide st., John Blaine, 1255 N. 49th st. Meet 506½ St. Louis av., 2-4 Fri.

4—Elgin (P., G. F., S. F. & H.); Carl Beck. 237

Blaine, 1255 N. 75th St. 2018
av., 2-4 Fri.
554—Elgin (P., G. F., S. F. & H.); Carl Beck, 237
Villa St.; Wm. Tennant, 402 S. State st. Meet
2-4 Tues., Labor Temple, 208 Prairie st.
328—Freeport (P., S. F. & G. F.); Colin MacKenzie, 606 W. Elk st. Meet 2-4 Wed., 7:30
p. m., Freeport Labor Hall, 116½ E. Stephenson st.
294—Galesburg (P. & S. F.); Thos. V. Larson,
1036 Grand av.; H. E. Foster, 786 Bateman st.
Meet 2-4 Fri., Labor Temple Hall, N. Prairie
st.

son st.
294—Galesburg (P. & S. F.); Thos. V. Larson,
1036 Grand av.; H. E. Foster, 786 Bateman st.
Meet 2-4 Fri., Labor Temple Hall, N. Prairie
st.
51—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., 7:30 p. m., Labor Temple,
Main st., West Frankfort.
116—Jacksonville (P. & S. F.); Harris Simonds,
307 Edgehill rd., John Shields, 669 E. State
st., 5. Meet Labor Temple, 223 S. Mauvistarre
st., 2-4 Wed.
422—Joliet (P. & S. F.); Wm. J. Downey, 101 W.
Jefferson st.; Jos. A. Fazio, 410 S. Raynor av.
Meet Schoettes & Butzke Hall, 101 Jefferson
st., 2-4 Tues., every month, 8 p. m.
333—Kankakee & Kankakee & Iroquois Counties
(P., G. F., S. F. & H.); Harry Ahrens, 146 S.
Frasier av., Kankakee. Fred Whittington, 220
W. Court st., Kankakee. Tred Whittington, 220
W. Court st., St. St. & G. F.); Eugene P.
Dooley, 540 6th st.; Frank Schloeder, 318
Calhoun st., Peru, Ill. 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., 4615 Downer
dr., Downer Grove, Ill., Tel. 2497J; Gus

v. to L. U. 25 of Rock Island & Moline, County of Rock Island, Ill. (Shopmen's Auxiliary).

137—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., Trades Council Hall, 216 1-3 E. Monroe st., 7:30 p. m.
93—Waukegan (P.); Edward L. Murphy, 808 Ridgewood dr., Highland Park, Ill.; Wm. Karsten, 355 Wisc. Ave., Lake Forest, Ill. Meet 1-3 Fri., 220 West Washington st.
507—Wheaton (P. & S. F.); Earl H. Rieck, 116 N. Main st. Meet at 116 N. Main st., 2nd Thurs.

Thurs.

#### INDIANA

7—Anderson (P. & S. F.); Edward Lantz, 325 W. 11th st.; Geo. Carico, 2126 Walnut st. Meet 1-3 Mon., Labor Temple, 120 E. 8th st., 7:30

W. 11th st.; Geo. Carico, 2126 Walnut st. Meet
1-3 Mon., Labor Temple, 120 E. 8th st., 7:30
p. m.

802—Bedford (P. & S. F.); Ernest Faris, 2319
Wash. Ave., Bedford, Ind.; Samuel W. Clubb,
802 J st., Tel. 799. Meet Central Labor Hall,
Bedford, Ind., 1-3 Wed.
515—Bloomington (P. & S. F.); Elbert Hudson,
403 W. 5th st., Tel. 4529; Paul Campbell, 403
W. 5th, Tel. 6037. Meet 1-3 Fri., Labor Temple, 403 W. 5th, 7:30 p. m.
632—Columbus (P., S. F. & Appr.); Glen L.
Coles, 1453 Washington st. Meet 619½ Washington st., 1-3 Thurs., 7:30.
156—Crawfordsville (P. & S. F.); Frank Greulich, Ramsey Hotel. Meet 122½ S. Washington st., 2nd Mon.
278—Elkhart (P., S. F. & G. F.); E. F. Wells,
2501 S. Main st., 5. Phone X-1330. Meet Labor
Temple, 222½ S. Main, 2-4 Thurs.
136—Evansville (P. & S. F.); Albert H. Wolf,
1122 Fountain av., 10; Earl Arnold, 1132 S.
Harlan av., 13. Meet 1-3 Wed., 210 N. Fulton
av., 10.

Temple, 222½ S. Main, 2-4 Thurs.

136—Evansville (P. & S. F.); Albert H. Wolf, 1122 Fountain av., 10; Earl Arnold, 1132 S. Harlan av., 12. Meet 1-3 Wed., 210 N. Fulton av., 10.

166—Fort Wayne (P., S. F. & S. F. H.); Eugene Decker, 2817 Freeman st., Rt. No. 11; Chas. McCormick, 213½ W. Main st. Meet 2-4 Wed., Plumbers' Hall, 226½ E. Berry st.

738—Frankfort (P. & S. F.); Ralph Hiatt, 709 E. Washington st.; Fred Ticen, 553 E. Morrison. Meet Modern Woodmen Hall, last Mon.

433—Gary (P.); Geo. Campbell, Labor Temple, 610 Mass. st.; Bert Stephenson, Labor Temple, 610 Mass. st., Eert Stephenson, Labor Temple, 610 Mass. st., 2-4 Mon., 8 p. m.

307—Hammond (P.); Wm. Callahan, Labor Temple, cor. Oakley & Sibley st., or 233 Elizabeth st., Calumet City, Ill. Meet Labor Temple, cor. Oakley av. and Sibley st., Room 1, 2-4 Mon., 7:30 p. m.

73—Indianapolis (P.); Robt. C. Fox, 307 N. Pennsylvania st., 4; Otto Augostat, 1102 N. Jefferson av., 1 Meet 307 N. Pennsylvania st., 6th fl., 2-4 Wed., 8 p. m.

440—Indianapolis (S. F.); Jas. A. House, 1624 N. Gladstone av.; Roy L. Pavey, 505 Meridian Life Bldg., 307 N. Pennsylvania st., 4.

Aux. to L. U. 440 of Indianapolis (Supply House & Shop Men's Aux.)

330—Kokomo (P., G. F., S. F. & H.); Scott W. Monroe, 1428 S. Cortland av.; Claude A. Burton, 503 N. Washington st., Apt. 6. Meet Labor Temple, 512 E. Sycamore st., 7:30 p. m., 2-4 Tues.

240—Lafayette (P. & S. F.); Thos. M. Byrns, 519 S. st., First, Lafayette, Ind.; All mail pertaining to Financial Secretary to Walter Braun, 517 So. 27th st. Tel., 75902. Meet 1-3 Tues, Labor Temple, 105 N. 4th st.

399—Logansport (P., S. F. & S. F. H.); John R. Miller, 426 Shultz st., 4. Meet A. F. of L. Bldg., 322½ E. Broadway, 2-4 Fri.

689—Marion (P. & S. F.); Raymond Snyder, 2625 W. 9th st. Meet Labor Temple, 9th & Finankin st., 1-3 Tues, 7:30 p. m.

610—Muncie (P., G. & S. F.); Stipp Weatherill, 466 Linwood av.; Chas. H. Boyd, R. R. 1, Tel., 23974. Meet Union Hall, 2-4 Mon.

655—New Albany (P., S. F. & Appr.); Russell Gillespie, R. R. No. 3, Bo

# IOWA

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310—Ames & Boone (P., S. F. & S. F. H.); H. L. Webster, 1016 Roosevelt st., Ames: I. E. Erickson, 818 Carroll av., Ames. Meet 1-3 Fri., Labor Temple, 123½ Main st., 8 p. m.
212—Burlington (P. & S. F.); F. A. Hassel, City Hall; W. L. Shields, 1714 Lincoln st. Meet Labor Temple, 4th & Washington sts., 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 Labor Temple, 90 1st av., E., 2-4 Wed.
211—Clinton (P., S. F. & Appr.); Albert Burke, 240 36th av., N.; J. A. Willadsen, 1625 2nd st. Meet Labor Temple, 2-4 Tues.
346—Clinton (R. R. S. F. & Gen. P. F.); Jas. E. Logue, 823 14th av., S.
474—Council Bluffs (P. & S. F.); P. J. Hansen, Apt. 9, Oakland ct. Meet 3016 W. Broadway. 3rd Thurs.

387—Davenport (P. & S F.); Walter Meyer, 2130
N. Howell st.; Fran Martens, 1919 W. 16th
st. Meet 609½ W. 4th st., 1-3 Mon., 7:30 p. m.
33—Des Moines (P., G. & S. F.); Paul Titus,
3610 S. W. 2nd st.; Court R. Boller, 1220½
Grand av., 9, Meet 2-4 Wed., 1220½
Grand av., 9, Meet 2-4 Wed., 1220½
Grand av., 9, T:30 p. m.
66—Dubuque (P. & F.); E. L. Tschiggfrie,
2919½ Burden av.; D. J. O'Leary, 1805 Garfield Meet 4th and Locust, 4th Wed.
584—Fort Dodge (P., G. F., S. F. & H.); J. T.
Trainer, 736 No. 2nd st.; H. F. Brown, 214 6th
av., N. Meet City Hall, 1-3 Wed.
483—Iowa City (P., G. F., S. F. & S. F. H.);
Frank Greazel, 1108 N. Summit. Meet 3rd
Thurs, Eagle Hall, 23½ E. Washington st.
155—Marshalltown (P., S. F. & S. F. H.); Fred
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., 3; L. L. Lightbody, 843 E.
State st., 3. Meet 3rd Wed., Labor Hall, 119 E.
State st., Meet 3rd Wed., Labor Hall, 119 E.
State st., S. Meet 3rd Wed., Labor Hall, 119 E.
State st.
400 E. Sth st. Meet Trades and Labor
Hall, 1-3 Wed., 7:30 p. m.
47—Ottumwa (P. & S. F.); Wm. Guest, Jr., 715
Lee; Chas. De Kraai, 601 W. Main st. Meet
112½ East Main st., 2-4 Wed.
18—Sloux City (P. & S. F.); Walter L. Blake,
2209 RAebecca st., 17; Hugh H. Roberts, 1714
Jackson st., 18. Meet Room 205, Carpenters
Hall. 508½ 5th st., 1-3 Mon.
384—Waterloo (P. & S. F.); D. D. Williamson,
118 W. Bertch. Meet Labor Temple, 613½
Jefferson st., 1-3 Mon.

#### ISTHMUS OF PANAMA

ISTHMUS OF PANAMA

5—Panama, Balboa & Cristobal, C. Z. (P. & G. F.); R. B. Pamplin, Chagres Ancon 532A; Frank T. Mason, Dohrman Balboa 1489C, C. Z. Regular meeting 2nd Sun of every mo., alternating Atlantic and Pacific side.

2—Panama (S. F. & H.); Harry M. Savage, Box 986, Balboa, C. Z. Meet at Balboa & Colon, 2nd Sat., 7 p. m., alternating.

### KANSAS

505—Arkansas City (P., G. S. F. & H.); C. A. Vaughan, 708 Millington st., Winfield. Meet 209 ½ East 9th st., Winfield, Kans., 7:30 p. m. 3rd Wed.

209½ East 9th st., Winfield, Kans., 7:30 p. m. 3rd Wed.
9—Coffeyville (P., S. F., Gen. P. F. & H.); P. J. Stratton, 713 Spruce st.; T. E. Parent, Rt. 2, Coffeyville. Meet Union Hall, 127½ W. 9th st., 2-4 Fri., 8 p. m.
9—Dodge City and Garden City (P., S. F. & F. H.); K. P. Harlan, 1303 3rd av., Dodge City. Meet 101½ Walnut st., 3rd Mon.
3—Hutchinson (P., S. F. & S. F. H.); W. F. Hines, 420 E. 5th av. Meet 1-3 Wed., Labor Hall, 502 N. Main.
9—Manhattan, Fort Riley and Junction City (P., G. F. & S. F. H.); Dan C. Fleming, 225 Hunt st.; Geo. Moshier, 529 Colorado, Manhattan, Meet 1-3 Mon., M. W. A. Hall, 4th and Houston sts.
4—Pittsburg (P., G., S. F. & H.); Lynn C. Brown, 411½ N. Locust; M. C. Roberts, 411½ N. Locust. Meet Labor Temple, 411½ N. Locust. 4 Fri.
9—Salina (P., G. & S. F.); George H. Rishel, 335 So. 5th st. Meet 100½ E. Iron av., 2-4 Mon.
5—Toneka (P. & S. F.); William A. Porter.

Mon.

-Topeka (P. & S. F.); William A. Porter,

-Z826 Maryland st.; W. L. Smith, 1023 Harrison st., Tel. 4822. Meet 1-3 Fri., Labor Hall,

621 Jackson st.

-Wichita (P. & S. F.); Everett Hardison,

1210 W. 1st st.; W. L. Shields, 417 E. English,

Meet Labor Temple, 417 E. English st., 2-4

Mon., 8 p. m.

## KENTUCKY

248—Ashland (P. & S. F.); Mitchell Johnson, 1407 Cypress st., Ashland, Ky.; H. E. Mul-vaney, 314 Watkins, Catlettsburg, Ky. Meet Central Labor Hall, 15th & Greenup st., 2-4

Fri. 5—Covington and Newport (P. G. F.); Wm. G. Meyer, 216 Kentucky dr., Newport; E. M. Kerler, 155 E. 42nd st., Covington, Tel. He. 2864. Meet Knights of St. John Hall, 120 W. 5th st., Covington, 2-4 Tues., 8 p. m. 2—Lexington (P., G. F. & S. F.); Hobart Humphrey, 351½ W. Short st., 15; Cecil M. Deatherage, 102 N. Broadway, 26. Meet 102 N. Broadway, Lexington, 31, 2-4 Thurs., 7:30 p. m.

N. Broadway, Lexington, 31, 2-4 Thurs., 7:30 p. m.
7—Louisville (P. & G. F.); Jos. J. Greusser, 2502 Howard st., 11; Wm. P. O'Brien, 310 S. 5th st., 2, Tel. Jackson 6663. Meet Labor Temple, 515 East Broadway, 2, 2-4 Mon.
2—Louisville (P. F. & App., P. F. & H.); Edw. Mohr, 313 East Walnut st., 2; V. A. Cartwright, 322 W. Jefferson st., Louisville 2, Ky. Meet 515 East Broadway, 1-3 Wed.
3—Owensboro (P. & S. F. & Appr.); Melvin Hagerman, 2530 S. Daviess st.; Virgil A. Maddox, 331 East 20th st. Meet 319½ St. Ann st., 2-4 Thurs., 7:30 p. m.
4—Paducah (P. & S. F.); Voris Wells, 1044 Broadway; Ralph Hall, 1044 Broadway. Meet Odd Fellows' Hall, S. 5th st., 1st Sun & 3rd Fri.

#### LOUISTANA

T—Alexandria 5 (P. & S. F.); Frank Mula, 1211
Rapides av.; Joseph A. Robertson, 1211
Rapides av. Meet 1211 Rapides av., every
Wed., 8 p. m.
B—Baton Rouge (P., Appr. & G. F.); Earl
Nave, P. O. Box 36; Joseph F. Cascio, P. O.
Box 36. Meet 2-4 Mon., 7:30 p. m., Electrical
Workers' Hall, 359 Lafayette st.

807—Baton Rouge (S. F., Pipe Fitters & Helpers); H. J. Hudson, 359 Lafayette st., 6. Meet 1-3 Mon., 8 p. m., Electrical Workers' Hall, 359 Lafayette st.

3-Lake Charles (P., G. F. & S. F. H.); E. B. Scallian, 2017 South st.; Fred Walker, 2017 South st. Meet Plumbers and Steam Fitters' Hall, 2017 South st., every Mon., 8 p. m., Tel. 7014.

60—New Orleans (P. & S. F.); Edward Boett-ner, Jr., 3226 Derby pl., 19; Robert L. Soule, 627 North st., 12. Meet every Mon., 8 p. m., B. K. of A. Hall, 627 North st.

B. K. of A. Hall, 627 North st.

4—New Orleans (M. P. F. & Appr.); Roy Billings, 1221 Tricou st., 17; Jos. C. Rispoll, 2339
Louisiana Ave., Tel. Ca. 1281. Bus. add. 627
North st. 12. Meet B. K. of A. Hall, 627 North
st., 1-3 Tues., 8 p. m. and 2-4 Tues. at 10 a. m.

1—Shreveport (P. & S. F.); Emmett Haddad,
1319 Sprague st.; D. D. Mathis, 2910 Stonewall st. Meet 105½ Milam st. every Mon., 8

610—Springhill (Maintenance P. F. & Apprs.); Lewis Bamburg, Springhill, La.; E. C. Eeds, Box O, Cullen. Meet 2-4 Fri., Wilson's Bldg.,

3—Augusta (P., G., S. F. & H.); Wm. H. Mat-thews, Sr., 41 Highland av., Gardiner, Maine; Earl W. Carey, 63 Patterson st. Meet No. 2 Hose House, Cony st., 2-4 Wed. [—Bangor, Brewer & Vicinity (P., S. F., S. F. H. & P. F.); Stanley White, R. F. D. No. 3, Bangor 5, Maine; Geo. Baker, 54 Milford st., Bangor 5t, Maine, Meet 1-3 Mon., 193 Ex-change st., Bangor, Maine.

G. P. F. & H.); Ralph L. Robinson, Millinocket.

nocket.
7—Portland and Lewiston (P. & S. F.);
Richard H. Watson, 18 Pleasant st., Portland
3; Alton J. Irish, 1402 Forest av., 5. Meet Red
Men's 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. Meet 106-A Exchange st., every Sun., 2:30 p. m.
1—Waterville (P., S. F. & Appr.); Raymond A.
Joler, 8 Bushey Lane; Arthur L. Reny, 57½
Summer st.

#### MARYLAND

MARYLAND

48—Baltimore (P. & G. F.); Wilber Hare, 4221
Nicholas av., 6; Chas. K. Albert, 5821 Hamilia av., 15. Meet 1133 Harford av., 1-3 Mon.
488—Baltimore (S. F. & S. F. H.); Edw. Fisher, 1222 St. Paul st., 2; Jos. V. Heilker, 1222 St. Paul st., 2. Meet at 1222 St. Paul st., 2-4 Tues., 8 p. m., except June, July, Aug. and Sept., 4th Tues. only.
546—Baltimore 29 (Lead Burners & Appr.); W. Gordon Williams, 5212 Cromarty rd., 29, Tel. Gil. 2644-W. J. B. Ewan, 109 S. Gilmore st., 23. Meet 2-4 Fri., Bricklayers' Hall, N. E. cor. Gay and Frederichs sts., 2.
489—Cumberland (P., S. F. & G. F.); A. C. Mullan, 521 Essex Place, Cumberland, Md.; I. L. Karlmyer, R. F. D. No. 1, Box 26A, Frostburg, Md. Meet Alleghany Trades Council Bidg., 123 Frederick st., 1-3 Fri. 570—Hagerstown (P., S. F. & Apprs.); Henry W. Carbaugh, 42 E. Washington st., R. A. Richty, 134 E. Washington st. Meet I. O. O. M. Hall (Public Square), 1-3 Tues.

# MASSACHUSETTS

MASSACHUSETTS

12—Boston 11 (P. & G. F.); John J. Cotter, 20
Paul Gore st., Jam. Plain 30, Mass.; send all
communications to Neil A. F. Doherty, 216
Essex st., Room 452, Tel. Hancock 1619. Meet
Mon., Wells Memorial Bidg., 987 Washington
st., twice monthly, Mon. nights at 8 p. m.
537—Boston 11 ((S. F.); Leo Bernstein, 212
Essex st., Room 414. Tel. 5625-5626. Send all
communications to J. E. Goodwin, 212 Essex
st., Room 414. Meet 62 Chambers st., 2nd and
last Wed.

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

29—Boston (M. P., S. F., P. F. & P. H.); Jos. D.
Coughlin, Box 22, East Boston, Mass.; Frank
J. Dunn, 445 Lynn st., Malden, 48. Meet
Memorial Hall, Inc., Green st., Charleston,
last Wed. Send all correspondence to Rec.
Sec'y. J. D. Coughlin.
276—Brockton (P. & S. F.); John V. Hoadley, 930
Union st., Rockland, Mass.; Martin B. Eplund,
480 Summer st., 26. Meet B. T. Council Rooms,
663—East Boston Waterfront (M. P. F. & H.);
John J. Flynn, 15 School st., Chelsea; John
Davidson, 40 Princeton st., East Boston,
Mass. Meet at Moose Hall, Central Sq., E.
Boston, 2nd Thurs.

135—Fall River (P.); Michael T. Grandfield, 46
Oliver st.; Michael C. McCarthy, 48 Tuttle st.
Meet 1st Mon., Weavers' Bldg., Rm. 4, 142
2nd st.

646—Fall River (S. F. & H.); Aug. Walsh, 455

Meet 1st Mon., Weavers' Bidg., Rm. 4, 142
2nd st.
5—Fall River (S. F. & H.); Aug. Walsh, 455
Middle st.; James A. Reardon, 50 Winter st.
Meet Carpenters' Hall, 241 Bedford st., 4th
Thurs., 3 p. m.
2—Fitchburg (P., S. F. & F. H.); Charles E.
Hartford, 60 Pine st.; Timothy B. Sheehan,
237 South st. Meet Bldg. Trades Council, 3
Day st., 2nd Wed., 8 p. m.

448—Framingham, Natick, Ashland, Wellesley, Sherborn, Medfield, Hopkinson, Dover, Way-land & Sudbury (P. & S. F.); Norman H. Smith, 18 Shirley st., W. Newton, 65; John E. Heard, 16 Plain st., Natick. Meet 3rd Wed., 8 p. m., Rotary Hall, Wolcott Bldg., Main st., Natick, Mass.

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2—Gloucester (P., S. F. & S. F. H.); Earl R. Polk, 29 Glidden st., Beverly, Mass.; Robert Morgan, 9 Adams pl. Meet 3rd Tues., Car-penters' Hall, 100 Main st.

Greenfield and Turner Falls (P. & S. F.); Joseph Kock, 8 Fort Sq.; Wm. Rooney, 196 Conway st., Greenfield. Meet Union Hall, 278 Main st., 4th Tues.

Main st., 4th Tues.
3—Haverhill (P., G. F. & S. F.); Richard H.
Welch, Box 57, Plaiston, N. H.; Omar F.
Bryant, 55 Stetson st., Broad. Dist. Meet D.
V. A. Hall, Fleet st., 3rd Thurs., 7:30 p. m.
3—Holyoke (P.); Patrick J. Lucey, 427 Elm
st.; Edgar H. Zaumseil, Smiths Ferry. Meet
Caledonia Bldg., 189 High st., 2-4 Mon., 7:30
p. m.

p. m.
2—Holyoke (S. F. & H.); Fred Morin, 87 Center st.; John Burke, 56 Chapin st. Meet C. L.
U. Hall, 189 High st., 2-4 Tues.
3—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 4th
Fri., p. m., Building Trades Club, 98 Concord st., Lawrence.

D—Lowell, Bedford and Hudson, N. H. (P.); John Matley, 15 Ludlam 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., Cen-tral Labor Union Hall, 18 Prescott st., Lowell, 2-4 Fri. 2-4 Fri.

499—Lowell, Bedford and Hudson, N. H. (S. F. & G. F.); Thomas McArdle, Bower's av., Wil-lowdale Tyng, Mass.; Paul G. Rivet, 121 En-nell, Lowell. Meet Central Labor Union Hall, 18 Prescott st.

—Lynn (P.); Joseph P. Curry, 22 Upham rd., E. Lynn; John J. Hogan, 73 Buena Vista st., Swampscott, Mass. B. T. C. Hall, Scandia Bldg., 196 Washington st., Lynn, 1-3 Fri.

E. Lynn; John J. Hogan, 73 Buena Vista st., Swampscott, Mass. B. T. C. Hall, Scandia Blds, 196 Washington st., Lynn, 1-3 Frl. 277—Lynn (S. F. & H.); D. J. Manning, 41 Osborne st., Peabody, Mass., Tel. Pea. 115M; J. J. Mills, 27 Crescent st., E. Lynn, Mass., Tel. 2-2733. Meet 496 Washington st., 3rd Floor, Lynn, Mass., 1-3 Mon. 131—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.

53—New Bedford (P.); Fred Caton, 109 Moss st.; Lawren West, 202 Clinton st. Meet Carpenters' Hall, 55 N. 6th st., 2-4 Thurs., 8 p. m. 644—New Bedford (S. F. & H.); Jos. Farrell, 54 Willard st.; William Richards, 19 Hedge, Fair-Haven, Mass., Tel. 30619. Meet 2-4 Wed., Carpenters' Hall, 55 N. 6th st. Ex. Bd. meets 1-3 Thurs., 8 p. m.

201—Newton, Watertown & Needham (P.); Horace Weener, 696 Huntington av., Boston; Dana Foley, 151 Charlesbank rd., Newton. Meet Carpenters' Hall, Washington st., Newton Corner, 1-3 Fri.

578—North Adams (P. & S. F.); Russell Baker, 21 Johnson st., Tel. 2049-R; Edw. Bunting, 84 Richview av., Tel. 1445. Meet C. L. U. Hall, Room 200, 103 Main st., 3rd Thurs., 8 p. m.

64—Northampton, Easthampton and Amherst (P., S. F. & G. F.); Ira Dunning; Raymond Brigham, 32 Myrtle st., Northampton. Meet 1-3 Mon., Central Labor Hall, 277 Main st.

51—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, Mass., 3rd Wed., 8 p. m.

297—Pittsfield (P. & S. F.); Robert Carella, 18 Larry pl., 69; Patrick Flaherty, 28 Upton st., West Quincy 69, Mass. Meet Bradford Hall, Hancock st., 1-3 Mon., Central Labor Union Hall, 19-21 Sanford st., 3; Thos. F. Eagan, 21 Sanford st., 3; Thos. F. Eagan, 21 Sanford st., 3. Meet Springfield (S. F. & S. F.); L. H. Coffin, 10 Gregg av., Beverly Mass.; Alex Dougans, 6 Oak st., Beverly Farms, Mass. Meet Forresters' Hall, over Huntt's Lunch, Washington st., 2-4 Mon. Silban, 21 Sanford st.

1-3 Mon., Central Labor Union Hall, 19-21 Sanford st.

3—Springfield (S. F. & S. F. H.); Lyndon Miller, 87 Kenyon st.; Wm. Morris, 21 Sanford st., 3. Meet Springfield Central Labor Union Hall, 21 Sanford st., 1-3 Mon.

5—Taunton 1 (P., G. F., S. F. & H.); Harry Lyons, Jr., 9 Purchase st.; George McGuinness, 54 W. Weir st. Meet Myer's Hall, Rear 38 Trescott st., 2-4 Thurs.

9—Waltham, Waverly, Belmont, Lincoln, Concord, Weston and Lexington (P., S. F. & H.); Charles Wamsley, 24 Bridge st., Lexington 73, Mass.; Wm. A. O'Neil, 97 Crescent st. Auburndale, 66. Meet McGlinchy Block, Main st., opp. The Common, Waltham, Mass., 2nd and last Thurs.

4—Worcester (P.); Geo. W. Perron, 19 Hudson st., 2; Wm. Scales, 66 Hichcock rd., 3. Meet Labor Temple, cor. Madison and Portland st., 2nd Fri., 8 p. m.

8—Worcester (S. F. & H.); Timothy J. Looney, 70 Seymour st., 4: T. J. Looney, 70 Seymour st., 4. Meet Union Labor Temple, 100 Portland st., 1st Tues.

#### MICHIGAN

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O—Ann Arbor (P. & S. F.); Wm. Love, 3167 Rosedale rd.; Gustave Nowak, 513 W. Washington st. Meet Labor Hall, 212 W. Liberty st., 2-4 Mon., 7:30 p. m.

st., 2-4 Mon., 7:30 p. m.

335—Battle Creek (P., G. S. F. & H.); Gordon
Bennett, 65 Cliff st.; Frank L. Tinker, 61
Jordan st. Meet Carpenters' Hall, Jay and
Green st., 2-4 Tues., 7:30 p. m.

816—Bay City (P., S. F. & S. F. H.); J. F. Sudz,
3637 Kawkawlin River dr., Rt. 5, Tel. 7-2671;
Alvin Kerstock, 82 Salsburg rd., Tel. 6457.
Meet 2-4 Mon., V. F. W. Club, 514½ Washington av. ton av.

ton av.

98—Detroit 7 (P); Leo Lybeer, 3100 Gratiot av.;
Frank A. Weir, 3100 Gratiot av. Meet 1-3
Thurs, Amaranth Temple, 3100 Gratiot av.

636—Detroit 8 (Steam Fitters' Protective Assn.);
Norman McShane, 2410 Stair, 9; Robt. Mullen,
3840 Grand River av. Meet 1-3 Tues., 3840
Grand River av., 8.

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

370—Fine Fitters and H.); D. Levely, 118½ E. Water st., Flint 3, Mich.; Lee Cobb, 118½ E. Water st., Flint 3, Mich. Meet 902-904 Industrial Bldg., 2nd av. & Saginaw, 1-3 Mon., 8

Grand Rapids (P. & S. F.); C. Downing, R. R. Plainfield rd.; John Kersjes, 211 Dickin-son st., S. E., Grand Rapids. Meet 2-4 Tues., Labor Temple, 415 Ottawa av., N. W., 8 p. m.

806—Ironwood (P. & S. F.); Louis Valko, Oak st., Ironwood, Mich.; John J. Shea, 8 Newport Hgts. Meet Miner's Home, Suffolk st., 2nd

313—Jackson (P. & S. F.); H. O. Vanderbosch, 1117 Howard st.; Don W. Nusbaumer, 2601 E. South st. Meet 1-3 Tues., 8 p. m., Labor Hall, 234 S. Mechanic st., Washington and Francis

337—Kalamazoo (P. & S. F.); Henry Pasman, 2829 Lowell st., 27; Claude Langdon, 207 E. Walnut st., 8. Meet 1-3 Mon., Carpenters' Hall, 326 N. Rose st.

388—Lansing (P. & S. F.); William Morgan, 1100 Pershing av.; A. D. Fox, 1401 Comfort st. Meet Labor Temple, 135 N. Cedar st., 1-3 Wed.

Wed.
671—Monroe (P., S. F. & H.); James Gardner,
220 W. 4th st.; Geo. Emerson, 122 W. 6th st.
Meet 12½ W. Front st., 2nd floor, 1-3 Thurs.
154—Muskegon (P. & S. F.); William Potter,
Box 425, Whitehall, Mich.; Nick Van Langen,
1730 Ellwood st., 7. Meet Muskegon Labor
Temple, 87 W. Western av., 1-3 Tues.

Temple, 87 W. Western av., 1-3 Tues.

"—Port Huron (P., S. F. & Apprs.); Fred C.

Gee, 2202 Lapeer av.; Geo. D. Harmer, 2711

10th av. Meet Labor Temple, 511½ Water st.,

1-3 Wed., 8 p. m.

5—Saginaw (P., G. F., S. F. & M. F.); Bernard

J. Freundl, 1110 Gratiot st.; Alfred Reid, 229

N. Jefferson. Meet Kosciuszko Hall, 12th and

Perkins, 2-4 Tues., 8 p. m.

3—St. Joseph & Benton Harbor (P. & S. F.);

Frank E. Troffer, A2 Ross Park, Benton

Harbor. Meet Teamsters' Hall, Wall st., 1-3

Wed.

#### MINNESOTA

MINNESOTA

9—Austin (P., S. F. & Appr.); Hans Brue, W. Mill st.; John Hayes, 309 N. St. Paul st. Meet 309 N. St. Paul st., 2-4 Tues.

8—Brainerd (P., S. F. & Appr.); Joe Sargent, 1417 12th av., N.; Oliver Wicklund, 1610 9th av. Meet Moose Hall, 1-3 Tues.

1—Duluth (P. & S. F.); Thos. F. Wilzbacher, 4112 Minnesota av., 15; E. H. Jacobson, 1129 N. 49th av., E. Meet 1-3 Thurs., Labor Temple, 320 W. 1st st.

4—Faribault (P. & S. F.); Carl Wilhening, 303 Lind st.; M. Johnson, 422 1st st., N. W. Meet at members' homes, 3rd Fri., 7:30 p. m. 9—Hibbing (P. & S. F.); Arthur R. Fleming, 330 4th st., N. W., Chisholm 3, Minn.; Frank V. Moore, 3221 4th av., w., Hibbing, 3. Meet 2-4 Thurs., City Hall, Buhl, Minn.

1—Mankato (P., G. F., S. F. H.); George Hickman, 323 Wheeler av.; R. J. Prybylla, 1325 N. Fourth st. Meet Union Hall, 417 S. Front st., 2-4 Mon.

5—Minneapolis (P. & G. F.); Arthur Axsen. 3715 N. Washburn av., 12; Aug. J. Pieri, 1303 Yale Place, Apt. 6. Meet 1-3 Thurs., Olson Labor Temple, 117 S. E. 4th st., 2nd floor, 8 p. m.

7—Minneapolis (Spr. F. & H.); George Moore, Front st., 2-4 Mon.
5—Minneapolis (P. & G. F.); Arthur Axsen.
3715 N. Washburn av., 12; Aug. J. Pieri, 1303
Yale Place, Apt. 6. Meet 1-3 Thurs., Olson
Labor Temple, 117 S. E. 4th st., 2nd floor,
8 p. m.
7—Minneapolis (Spr. F. & H.); George Moore,
3121 Clinton av., 8; J. Duffy, 1952 Cedar Lk.
Blvd, 5. Meet 116 4th st., S. E., 3rd Tues.
9—Minneapolis (S. F.); Edward Fish, 2951
Humbolt av. N., 11; A. L. Ruddell, 4341 15th
av., S., 7. Tel. Geneva 4151. Meet 1-3 Thurs.,
117 S. E. 4th st., 8 p. m.
3—Minneapolis 7 (Railway Pipe Fitters & M.);
John G. Nordale, 5159 Park av., S. Meet
Dania Hall, 427 Cedar av., 3rd Mon.
6—Rochester (P. & S. F.); Elmar Maast, 719
S. W. 1st; E. J. Dooley, 202½ 4th av., S. W.
Meet 2-4 Mon., Union Hall, Central av., 8 p. m.
9. St. Cloud (P. S. F. & H.); B. Steffes, R. R.

Po. m. —St. Cloud (P., S. F. & H.); B. Steffes, R. R. No. 4; James F. Lansing, 1016 16th av., S. Meet Woolworth Hall, St. Germain st., 1-3

Wed.
Wed.
Wed.
St. Paul (P. & G. F.); Archie Ackerman, 1391 Simpson st.; Bernard McGlynn, 634 University av., or 418 Auditorium st. Meet 2-4 Tues., St. Paul Labor Temple, 418 Auditorium st.

455—St. Paul 2 (S. F. & S. F. H.); E. D. McKinnon, 418 Auditorium st., Tel. Tower 6113; G. J. O'Donnell, 418 Auditorium st., Tel. Cedar 3883. Meet 1-3 Wed., Labor Temple, 418

3883. Meet 1-3 Wed., Labor Temple, 418 Auditorium st. —Winona (P. & S. F.); H. C. Krier, 214 E. Howard, Tel. 3649. Meet 1-3 Thurs., Red Man

#### MISSISSIPPI

Corbett Bickerstaff; G. W. Montgomery, Box 413. Meet 424½ Main st., every Fri., 7:45 p. m. 618—Gleenville (P., S. F., G. P. F. & Apprs.); J. S. Yeager, 230 Main st.; L. W. Hammond, Hollandale, Meet City Hall, 712 Main st., last Fri., 8 p. m.

J. S. Yeager, 230 Main st.; L. W. Hammond, Hollandale. Meet City Hall, 712 Main st., last Fri., 8 p. m.

3—Gulfport (P. & S. F.); W. C. Head, 4110 Finley st.; T. A. Bass, 1635 3rd st. Phone 1499-M. Bus. add., 1415 25th av., Room 7; P. O. Box 706. Meet Carpenters' Hall, 1415 25th av., 2-4 Mon., 7:30 p. m.

9—Hattiesburg (P., S. F. & Appr.); Carl Autrey, 402 10th av.; Joe H. McElhaney, 105 N. 19th av., Hattiesburg, Miss. Meet Carpenters' Hall, Brunie st., 2-4 Wed.

1—Jackson, McComb, Vicksburg and Yazoo City (P. & S. F.); C. H. Fulbright, 201 Century Bldg., 27; Geo. P. Davis, 201 Century Bldg., 27; Geo. P. Davis, 201 Century Bldg. Meet Fri., 8:30, W. O. W. Hall, 216½ S. President st.

3-Meridian (P., S. F. & Appr.); I. P. Stanton, 2712 10th st.; A. B. Barber, Chunky, Miss. Meet Carpenters' Hall, 5th st. & 23rd av., 1-3 Fri., 7:45 p. m.

6—Pascagoula (M. P. F. Helpers & Appr.); R. V. Vanderslice, 414 Lincoln av.; Otto Cox. 414 Lincoln av. Meet A. F. of L. Hall, 414 Lincoln av., 1-3 Sun., 2 p. m.

MISSOURI

414 Lincoln av. Meet A. F. of L. Hall, 417
Lincoln av., 1-3 Sun., 2 p. m.

MISSOURI

318—Cape Girardeau (P., S. F. & Apprs.); Wm.
H. Watkins, 306 St. Louis; Leo Birk, 616
Locust. Meet A. F. of L. Temple, 625a Goodhope, Cape Girardeau, 1-3 Wed.

317—Columbia (P. & S. F.); Charles Morris, 307
Christian College av. Meet cor. N. 10th and
Park pl., 2-4 Mon., 7:30 p. m.

531—Hannibal (P. & S. F.); J. W. Beard, 401 N.
5th st., Hannibal, Mo. Meet 1-3 Wed., Labor
Temple, 801a Broadway.
279—Jefferson City (P. & S. F.); Otto Forck,
1303 E. Dunklin st., Tel. 1246. Meet County
Court House, cor. Monroe and High sts., 1st
Fri., 7:30 p. m.
658—Joplin (P., G. & S. F.); Earl Benjamin, 141
St. Louis; Joe McCullough, 214 Main st. Meet
214 Main st., 1-3 Tues.
8—Kansas City 4 (P.); J. E. Bell, 101 E.
Armour blvd., 4. Meet 101 E. Armour blvd.,
1-3 Mon.
314—Kansas City (Spr. F.); H. F. Hudelson, 4730
Virginia. Meet 3247a Main st., 1-3 Thurs., 8
p. m.
533—Kansas City (Pipe Fitters); John J. Miller,

p. m.

--Kansas City (Pipe Fitters); John J. Miller,
3128 Coleman rd., 2; J. W. Carlson, 3247A

Main st. Meet 3247A Main st., 2-4 Mon., 8
p. m. Refrigeration Servs. Fitters' Branch,
Cecil R. Visger, 3247A Main st.; S. A. Leitner,
3247A Main st. Meet 1-3 Mon., 8 p. m., 3247A

Cecil R. Visger, 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, 903 S. Harrison. Meet 903 S. Harrison av. every Sunday, 2:30 p. m.

178—Springfield (P. & S. F.); L. A. Chronister, 1100 N. Rogers; C. W. Verink, 727 E. Elm st. Meet Central Union, 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 every Wed., 8 p. m., Labor Temple, 5th & Edmond sts.
35—St. Louis 8 (P.); Frank Ebenreck. 506 N. Vandeventer av., Tel. Jefferson 9282. Meet 2-4 Fri., 8 p. m., Italian Fraternal Bidg., 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 Kimmel's Hall, 4300 Juniata st., 3rd Fri.

IX. to L. U. 35, of St. Louis (COII CIERDEN). Meet Kimmel's Hall, 4300 Juniata st., 3rd Fri.

8—St. Louis (Sprinkler F.); Emmett King, 7517 Belwood dr., Normandy 21, Mo.; M. F. Craffey, 3622A N. Taylor av., 15, Tel. Go. 1960. Meet Italian-American Hall, 626 N. Vandeventer av., 1-3 Fri., 8 p. m.

5—St. Louis (Lead Burners); Lawrence L. Kiedrowski, 3107A Lismore st.; Clarence A. Lamming, 1751 51st st., E. St. Louis, Ill. Meet Room 365, St. Louis House, 2345 Lafayette av., 1-3 Thurs., 8 p. m.

2—St. Louis 3 (Pipe Fitter); Thomas O'Connor, 3309 Olive st., Tel. Jefferson 6411; 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. Meet A. O. H. Hall, E. Comm. av., 1st Wed., 7 p. m.

3—Anaconda (P., G. & S. F.); Harry Schrapps, Box 1277. Meet A. O. H. Hall, Com'l & Cedar, 2nd Tues., 7:30.

4—Anaconda (Lead Burners & Appr.); T. W. Reagan, 418 E. 3rd st.; Frank J. Krizan, 821

2nd Tues., 7:30.

Anaconda (Lead Burners & Appr.); T. W. Reagan, 418 B. 3rd st.; Frank J. Krizan, 821 E. Park st. Meet at various members' homes, 1st Wed., 7:30.

Billings (P. & S. F.); Lewis R. Salsbury, 503 N. 31st st. Meet Labor Temple, 2913 1st av., N., 2-4 Wed.

Butte (P., S. & G. F.); Glen D. Myers, 1639 Florence st.; William Honey, 625 W. Iron st. Meet every Mon., Carpenters' Hall, W. Granite st., 8 p. m.

St., 8 p. m. 6—Butte (Gen. P. F. & H.); Andrew Guss, 537 E. Park st.; James McGrath, 3106 State st. Meet Carpenters' Hall, W. Granite st., 1st Thurs.

—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.,

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.

2—Great Falls (G. P. F. & H.); Don Huston, 2117 5th av., North; Gustav Remus, 1108 2nd av., North Meet 2nd Wed., Musicians' Hall, 13½ 4th av., N.

9—Hamilton (P., S. F. & Appr.); Joseph G. Marvin, Box 15. Meet Chamber of Commerce, 1st st., 3rd Mon.

3—Havre (P., S. F. & S. F. H.); Clarence Lowe, 724 2nd st.; A. Brendgard, 805½ 3rd st. Meet 1-3 Mon.

6—Helena (P. & S. F.); Ray French, 1052 N. Warren st.; Fred Guettler, 1320 Wilder av. Meet Labor Temple, Jackson st., 1st Thurs.

3—Livingston & Bozeman (P., S. F. & G. F.); Ernest Johnson, 429 So. 8th st., Livingston. Meet in Livingston & Bozeman, alternating on the 1st Mon.

9—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—Hasings (P., S. F. & Appr.); Joe Sinner, 414
Circle H. Spencer Park, Hastings, Nebr.: A.
H. Hughes, Carter Hotel, 513 W. 2nd st. Meet
511 W. 2nd st., 2-4 Wed.
8—Lincoln (P. & S. F.); David Weber, 1603 D
st., 8; F. M. Staats, 2643 S. 10th st., 2. Meet
Labor Temple, 217 N. 11th st., 2-4 Tues.
6—Omaha (P.); Lawrence Plummer, 2448
Templeton st., 11; L. B. Christensen, 1431 B
st., 7. Meet 2-4 Thurs., Labor Temple, 19th
and Davenport sts.
4—Omaha (S. F. & G. F.); C. J. Shrum, 503
City Hall, 3; Joe Dervin, 2305 Sprague st.
Meet Labor Temple, 19th and Davenport
sts., 2, 1-3 Thurs., 8 p. m.
0—Scottsbluff (P., S. F. & Appr.); R. H.
Walker, 1509 6th av.; R. A. Rose, 1911 Avenue
A. Meet Labor Temple, 19 E. 15th st., 2-4
Wed.

NEVADA

B-Boulder City (P., S. F., Gen. P. F. & H.); Oscar T. Shroyer, 1201 5th st.; Roy R. Herrera, 1342 Denver st. Meet Knights of Pythias Hall, Lake Meed Lodge, 2-4 Thurs. -Las Vegas (P. & S. F.); Charles Dumke, Box 272; H. A. Forgeron, 303½ S. 9th st. Meet 118½ Freemont st., over Boulder Club, 2-4 Wed.

Meet 118½ Freemont st., over Boulder Clau, 2-4 Wed.
1—McGill (P., S. F., Gen. Pipe Fitters and Helpers); J. R. Morrison, P. O. Box 644, McGill, Nev. Meet Labor Temple, Mill st., Ely., Nev., 1-3 Thurs.
0—Reno (P. & S. F.); George Comer, 502 Mill st.; Patrick Lynch, 440 N. Virginia st. Meet Union Hall, 440 N. Virginia st., 1-3 Mon. at 8 n. m.

#### NEW HAMPSHIRE

NEW HAMPSHIRE

8—Concord (P. & S. F.); H. S. Parmenter, 20
Laurel st. Meet Central Labor Union Hall,
Main st., 1st Mon.

0—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.

4—Manchester (P., G. F., S. G. & H.); Frank
Welch, 570 Cedar st.; George O'Loughlin, 759
Pine st. Meet 48 Manchester st., 1-3 Wed.

0—Manchester 1 (G. F.); W. J. Jennings, 262
Conant st. Meet 262 Conant st.

3—Portsmouth, Exeter (P. & S. F.); Joseph
W. Best, 918 State st.; R. C. Jones, 206 Elwyn
av., Portsmouth, Tel. 1326. Meet Carpenters'
Union Hall, 43 High st., 4th Mon., 7:30 p. m.
Send all mail to Rec. Sec. and Bus. Agent.

4—Portsmouth (M. F. & H.); Jas. A. McCarthy, 370 Richards av.; Fay S. Kane, Sr.,
395 Myrtle av.

### NEW JERSEY

NEW JERSEY

331—Asbury Park (P. & S. F.); Frank De Rosa, 516½ Prospect av., Asbury Park, N. J.; John McCall, 415 5th av., Bradley Beach, N. J. Meet 2-4 Mon., 710 Cookman av., Asbury Park, N. J., 8 p. m.

121—Atlantic City, Bridgeton, Ocean City, Vineland, Wildwood and Woodbine (P. & S. F.); Cliffford Kisby, 120 S. New York av., Atlantic City; Guy D. Wilson, 26 S. New York av., Atlantic City; Guy D. Wilson, 26 S. New York av., Atlantic City, Met 2-4 Thurs., 8 p. m., 26 S. New York 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., 71 Mine Brook rd., Bernardsville, 3rd Thurs.

322—Camden (P. & S. F.); Charles Fellner, 261 S. Fellowship rd., Maple Shade, N. J.; A. C. Germe, 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.); George Spiegel, 190 Crystal st.; Justin F. McCarthy, 70 Maple av. Meet Price's Bldg., 25 East Blackwell st., 3rd Wed.

Meet Price's Bldg., 20 East Course Wed.

Wed.

—Elizabeth (P. & Appr.); Charles B. Hoefling, 640 Fulton st., 1; Nicholas Abitanto, 554 2nd av., 4. Meet 269 Morris av., 1-3 Thurs.

6—Hackensack (P.); O. Paduch, 340 Cleveland av., Hasbrouck Hts.; Ira De Baum, 229 Poplar av. Meet 4th Thurs. at Junior Order Hall, Gamewell st. Ex. Bd. meets 3rd Thurs.

4—Jersey City (P.); Wm. H. Fallon, Jr., 583 Summit av., 6; John W. Doran, 51 Warner av., 5. Meet Orpheum Bldg., 583 Summit av., 2-4 Thurs.

274—Jersey City 7 & Hackensack (Pipe Fitters);
James Baker, 269 Central av.; Walter Campbell, 26-28 Paterson st. Meet 269 Central av.,
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).

586—Linden (Lead Burners & Appr.); Robt.
Brookfield, 127 Freeman st., Woodbridge,
N. J.; 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.); Henry Whelan, 20 Elmwood
av., Bloomfield; Fred Price, 53 Central av.,
Caldwell, N. J. Meet Times Hall, Bloomfield
av., Montclair, 1-3 Thurs.

334—Morristown (P. & S. F. & Appr.); Dan Underhill, 15 Budd st; Arthur M. Warmington,
25 Sherman av., Morris Plains, N. J. Meet
Woolworth Bidg., 5 South st., 1-3 Fri.

24—Newark (P. & G. F.); Charles Conradi, 374
Plane st.; Robert J. Murphy, 374 Plane st.
Meet 2-4 Tues., 8 p. m., 374 Plane st.
415—Newark 3, Elizabeth & Plainfield (S. F. &
S. F. H.); Lawrence F. Carroll, 693 S. 17th
st.; Edward Guenther, 693 S. 17th st. Meet
693 S. 17th st., 3.

Aux. to L. U. 475, of Newark (Oil Burner, Refrigeration, Air Conditioning Stoker, Installation & Service Fitters, Fabricators, Maintenance, Supply & Material Factory Employees).

432—New Brunswick (P. & S. F. & H.); Harry
Westphall, 47 Duke st.; Willard Lowe, 905
Georges rd. Meet last Fri., Bldg. Trades
Council Rooms, 74 Carroll pl.
84—North Hudson (P. & G. F.); Charles Fatum,
245 Main st., New Milford, N. J.; Henry
Lohaus, 3717 Hudson blvd., Union City, N. J.
Meet 3717 Hudson blvd., Union City, N. J.
Meet 3717 Hudson blvd., Union City, M. Aple

Thurs.
2—Orange (P.); Bert Scott, 76 Riggs pl. W.,
Orange, N. J.; Edward Burns, 12 N. Maple
av., East Orange, N. J. Tel. Orange 3-3192
Meet Bianchi Bldg., 327 Main st., 1-3 Mon.,

Meet Bianchi Bldg., 327 Main st., 1-3 Mon., 8 p. m.

124—Passaic (P. & G. F.); C. A. Vandervliet, 160 Maple av., Wallington, N. J.; Paul Pontier, 110 Hadley av., Clifton, N. J. Meet Carpenters' Hall, 167 Jefferson st., 1st Tues., Ex. Bd. meets 4th 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 Employees).

Fabricating, Welding and ployees).

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

49—Paterson (P. & S. F.): Peter Lowe, 151
Lily st., Paterson 2, N. J.; David Swin, 192
Buena Vista av., Hawthorne, N. J. Meet Labor Institute, 359 Van Houten st., 2-4 Thurs.,

bor Institute, see van.

8 p. m.

—Perth Amboy (P. & S. F.); Send all communications to William Mansfield, 224 Davidson av.: John O'Gorman, 472 Park av. Meet 2-4 Wed., 8 p. m., Building Trades Hall, 223

2-4 Wed., 8 p. m., Building Trades Hall, 223 Smith st.
3—Plainfield (P.); Cecil V. Lindley, 417 Central av.; E. Enander, 1008 W. 6th st. Meet 1-3 Mon., Babcock Bldg., 240 W. Front st.
0—Princeton (P., G. F. & S. F.); Stewart Bell, 30 Wiggins st.; Robt. F. Pullen, 39 Murray st. Meet Hook and Ladder Firehouse, Witherspoon st., 2-4 Thurs.
1—Red Bank and Vicinity & Long Branch (P., S. & G. F.); Thomas Valentine, 38 Bank st., Red Bank; Albert Wolfe, Leonardo, N. J. Meet over Clayton & Magee's, Broad st., Red Bank, N. J., 1-3 Fri.
9—Summit (P. & S. F.); Wm. C. Wagner, 107A Morris av.; Fred Ahlgrim, 26 Shadyside. Meet Labor Temple, 431 Springfield av., 2nd Thurs., 8 p. m.

Labor Temple, 431 Springheid av., 2nd Thurs., 8 p. m.

5—Trenton (P., S. F. & S. F. H.); E. L. Hollins., 528 Gladstone av., 9; E. Schroeder, 146 Fetter av., 10. Meet 159 Mercer st., 2-4 Thurs., at 8 p. m.

#### NEW MEXICO

2—Albuquerque (P. & S. F.); Ernest B. Hall, 112 La Vega Court, Tel. 6034; M. H. Troyer, Rt. 4, Box 507. Tel. 2-3047. Meet 2-4 Tues., Carpenters' Hall, 409 N. 2nd st., 7:30 p. m. 6—Hurley (P., S. F., P. F. & Appr.); Charles R. Sherman; R. J. Deisher, 304 Aztec, Box 755. Meet Community Hall, Central, N. Mex., 2-4 Wed., 7:30 p. m.

# NEW YORK

NEW YORK

7—Albany (P. & S. F.); William Smith, 10
Barrows st., 2; Fred G. Whitmore, 27 Beaver
st., 3. Meet 2-4 Fri., 27 Beaver st., Tel. 4-0516.

7—Auburn (P. & S. F.); James J. Hickey, 81
Ross st.; Eugene O'Connor, 2 Lawton av.
Meet 2-4 Thurs., Goss Bldg., Genesee st.
12—Bingkamton (P. G. S. F. & H.); Charles
Belles, Box 834, P. O., Binghamton; Edgar
Davis, 15 Ave. "A", Johnson City, N. Y. Meet
1-3 Tues., 261 Water st., Binghamton, 8 p. m.
1-Brooklyn, Kings & Queens Counties (P.,
G. F.); Gene Ryan, 6 Lafayette av., 7; John
Lehmone, 6 Lafayette av., 7. Meet Lenruth
Hall, Waverly & Myrtle av., 1-3 Mon.
1-Brooklyn (P., P. F. & H.); Robt. R.
Spangler, 597 Pacific st., 17; Edw. Young,
64-57 Woodbine st., 27. Meet Livingstone
Caterers, Schermerhorn and Nevins st.,
Brooklyn, N. Y., 3rd Fri., 8:30 p. m.
6—Buffalo (P., G. F. Appr.); John J. Carroll,
21 Florence av.; Benedict D'Arcangelo, 359
Millicent st., Buffalo 15, N. Y. Meet Bagles'
Temple, 512 Pearl st., 2-4 Fri. eve., 8 p. m.

5—Buffalo 11 (S. F. & H.); C. J. Rosenberger, 185 Barthel st.; Peter J. Bamburger, 127 Cambridge av., zone 15. Tel. Ta. 3962. Meet Eagles' Hall, 512 Pearl st., 2, 1-3 Thurs. 9—Buffalo; Alvin Carpentes, 367 Normal, 13; George Hansen, 517 Highgate, 15. Meet Humboldt Hall, 951 Commerce st., 11, 2nd Fri. 7—Buffalo (Lead Burners); Geo. A. McClure, 125 Aldrich place, Buffalo, N. Y.; Jas. V. Stillwell, 255 Rodney st. Meet 2nd Wed., Eagles' Hall, Pearl and Tupper sts. 4—Cohoes (P. & S. F.); J. William Atkinson, 39 2nd st., Waterford; W. Bouchard, 93 Heartt av. Meet American Legion Hall, 2-4 Tues. 2—Corning (P. & G. F.); John L. Austin, 276 Wall st.; Jas. J. Dineen, 65 W. 4th st. 7—Cortland (P., S. F. & Appr.); Harold Rindge, 172 Madison st.; Ernest Pace, 64½ E. Court st. Meet 15 Central av., 3rd Wed., 8 p. m.

Court st. Meet 15 Central av., 3rd Wed., 8 p. m.

6-Ellenville (P. & S. F.); Edward Zelanko, Woodridge, N. Y. Meet Plumbers' Hall, 93 Main st., 1-3 Fri.

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

4-Geneva (P. & S. F.); Arthur H. Jensen, 25 Worthington av.; C. B. McDowell, 75 Brook st. Meet 2-4 Wed., Federation of Labor Hall, 68 Castle st.

3-Glens Falls (P. & S. F.); Francis Monroe, Boulevard, Hudson Falls, N. Y.; William Rozell, 7 Smith st. Meet 2-4 Sun., Labor Temple, 6½ Elm st.

3-Gloversville (P. & S. F.); Robt. Dennie, 9 Clyde st.; Jas. B. Ruf, 105 S. Kingsborough av. Meet Forester Hall, 42-44 S. Main st., 1-3 Tues.

Tues.

8—Haverstraw 2 (P., S. F. & S. F. H.); Nelson Phillips, Thiell, N. Y.; Fred S. Smith, Blauvelt av., West Haverstraw, N. Y. Meet 2-4 Wed., West Haverstraw Firehouse, West Haverstraw, N. Y. F. & H.); Kenneth Kemp, 428 Rose av.; Chas. H. Conner, R. F. D. 2. Meet Y. M. C. A., Center st., last Sat. 7:30

Sturgs st. Meet 2-4 Fr., Central Labor Hall, 308 Cherry st., 8 p. m.

-Kingston (P. & S. F.); Henry Leininger, Jr., 318 Lucas av.; Henry Melbert, 174 Clifton av. Meet Aretas Lodge, cor. Broadway and Brewster st., 8 p. m., 2-4 Fri.

-Kingston (M. P. F. & H.); Geo. W. Johnson, 54 Harwich st.; Thos. V. Coffey, 330 Hurlay av.

Meet Aretas Lodge, cor. Broadway and Brewster st., 3 p. m., 24 Fri.

667—Kingston (M. P. F. & H.); Geo. W. Johnson, 54 Harwich st.; Thos. V. Coffey, 330 Hurley av.

242—Lockport (P. & S. F.); Norval Bowler, 64 Regent av.; Francis D. Lanighan, 80 Juniper st. Meet Carpenters' Hall, cor. Pine and Main, 3rd fi., every 3rd Wed.

382—Middletown 3 (P. & S. F.); Alfred E. Holley, 174 Linden av.; John R. Clarke, R. D. No. 2. Meet Chamber of Commerce Rooms, King st., 2nd Wed.

429—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, 3 p. m.

86—Mt. Vernon (P.); Fred A. Gnerre, 27 Mt. Vernon av.; John Hennessy, 1433 Overing st., Bronx, N. Y. Meet Labor Hall, 27 Mt. Vernon av., 1st Thurs, 8 p. m.

457—Nassau Co., Long Island (P.); John P. Klenkel, 3 North st., Glen Cove, Tel. Glen Cove 2044W, Glen Coce, L. I.; Walter Reilly, Silvia, Glenwood Landing, L. I., N. Y. Meet williston Masonic Club, Inc., Willis av., Williston Park, L. I., N. Y., 1-3 Thurs.

269—Newburgh (P., S. F.); Wm. McCracken, 221 Robinson av.; 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 Newburgh (Plb. & S. F. Appr.).

547—New burgh (Marine F. & H.); J. S. Evans, R. D. 2; Geo. C. Lewis, 93 Mill st., Firthcliffe, N. Y. Meet Labor Hall, S. Calden st., 3rd Thurs.

2—New York City 19 (P., G. F., M. P. & Appr.); Wm. Flood, Office 232 W. 58th st.; Fred Deigan, off. 232 W. 58th st.; Fred Parken, S. F. D.; New York City (Beer Pump & Block Tin Plbs.); Halfen Soderholm, 16 Marble Hill rd., 63; Stephen Palko, 66-15 60 Lane, Ridgewood, L. I. Meet 13 Astor pl., New York New York City (Beer Branker Pitting, Pneumatic Tube, I.ce Machine and Pipe Fitters of New York and Vicinity; Frederick Nieman, 147 4th av., 3; Peter Bradley, 147 4th av., 3; P

H.); L. Adams, Maydole st.; Chas. Thayer, 9 Miller st. Meet City Hall, 1st Fri. 9—Nyack (P., S. F. & H.); Geo. Halliday, Ferdon av., Piermont, N. Y.; LeRoy Lawrence, 6 Court st. Meet Labor Temple, 90 Main st., 2nd Thurs.

0—Olean (P. & H. S. F.); John F. Fitzgerald, 749½ E. State st.; Theodore H. Peters, 507 Second st. Meet 1-3 Fri., Trades and Labor Hall, N. Union st., 8 p. m.

3—Oswego (P., S. F.); James M. Cleary, 78 Ontario st. Meet last Wed., Arcade Block, 13 E. Bridge st.

5—Patchogue and jurisdiction of all Suffolk Co., L. I., N. Y. (P.); John Dempsey, Jr., 118 Monell av., Islip, L. I.; Harry N. Brown, 51 Monell av., Islip, L. I.; Harry N. Brown, 51 Monell av., Islip, L. I.; Harry N. Brown, 51 Monell av., Islip, L. I.; Meet 2nd Fri., Forester Hall, Smith av., Bayshore, N. Y.

7—Plattsburg (P. & S. F. & G. F.); Floyd R. Donal, 59 Peru st., Tel. 560-W; George PeCotte, 193 Margaret st. Meet 2-4 Fri., Trades Assembly Hall, Margaret st.

4—Port Jervis (P. & S. F.); G. C. Kellam, 53 Hudson st. Meet 8 Ball st., 1st Wed.

5—Port of New York (M. P. F. & H. covering Richmond, Kings, Queens & Manhattan counties); Carl Carlson, 2537 Harway av., Brooklyn 14, N. Y. Meet 1st Wed. of every month, Moose Hall, West 6th st., Kings Highway, Brooklyn.

Moose Hall, West 6th st., Kings Highway, Brooklyn.

1—Richmond Borough, Staten Island (P.); John Gerardi, 130 Arnold pl., N. B., S. I. 1, N. Y.; Jas. F. Willis, 57 Victory blvd., Tomp-kinsville 4, S. I., N. Y. Meet 57 Victory blvd., 2-4 Tues., 8 p. m.

3—Rochester 11 (P. & S. F.); Clayton C. Zackman, 50 Redfern dr.; Elmer Walter, 8 Marlowe st. Meet Carpenters' Hall, 113 N. Fitzhugh st., 2-4 Tues.

4—Rome (P. & S. F.); Eugene A. Sees, 1011 N. Madison st.; F. W. Dean, 102 E. Road, Boonville. Meet 107 E. Liberty st., 1-3 Tues.

8—Saratora Springs and Corinth (P. & S. F.); Eric C. Walker, Maple av.; H. A. Kratzer, 38 Catherine st. Meet City Hall, Broadway st., 1-3 Fri.

38—Saratoga Springs and Corinth (P. & S. F.);
Eric C. Walker, Maple av.; H. A. Kratzer, 38
Catherine st. Meet City Hall, Broadway st.,
1-3 Fri.
15—Schenectady (P. & S. F.); Burton Mathews,
204 Pleasantview av., Scotia 2, N. Y.; Robert
Hampston, Labor Temple, 105 Clinton st.,
Schenectady 5, N. Y. Meet 1-3 Mon., Labor
Temple, 105 Clinton st.
28—Schenectady 6 (P., G. F. & S. F.); Austin
N. Duell, Jr., 39 Steinmetz Homes; Chester F.
Zebrowski, 1513 Chrisler av., 3. Meet Pattern
Markers Hall, Gazette Bldg., 332 State st.,
1-3 Mon. "All employed by General Electric
Company."
3—Suffern (P. & S. F.); Jos. T. McCormick,
9 Bridge st.; Adolphus Boungard, Lake av.,
Hillburn, N. Y. Meet American Legion Hall,
Wayne av., 4th Frl. of month, 8 p. m.
34—Syracuse (P. & G. F.); James Quinn, Jr.,
139 Bradford st., 7. Charles W. Young, 240
Wayland rd., 8, N. Y. Meet 2-4 Tues., 309 S.
Franklin st., 2.
8—Syracuse (S. F. & H.); Harry H. Bean, 309
S. Franklin st., 2. Meet 309 S. Franklin st., 2,
4th Wed., 8 p. m.
15—Tarrytown (P.); Ernest Edwards, 88 Neperan rd. Meet Redman Hall, Cortland st.,
Terrytown, 2-4 Wed.
1—Troy (P. & S. F.); Robt. J. Bulman, R. D.
No. 1; F. H. Hollinger, 20 Summit av. Meet
Labor Temple Hall, 57 Congress st., 1-3 Tues.
19—Utica & Herkimer County (P. & S. F. & S.
F. H.); Charles Mitchell, 1663 Dudley av.;
Wm. Barron, 11 E. Sanger av., New Hartford,
N. Y. Meet Labor Temple, 714 Charlotte st.,
2-4 Thurs.
1—Watertown (P. & S. F.); J. T. Rooney, 228
Francis st.; Chas. B. Persons, 27½ Paddock
Arcade. Meet 154 Stone st., 1-3 Mon., 8 p. m.
9—White Plains (P. & G. F.); John Mahoney,
33 Davis av.; Leon Zucks, 34 Merrit av. Meet
Painter's Hall, Hamilton av., 4th Tues.
19—Yonkers (P.); Frederick M. Searles, 4 Van
Cortland Pk. av.; E. B. Sennett, 16 Bayley av.
Meet 1st Tues., 307 Walnut st., Yonkers, and
4th Mon., 75 Cannon st., Poughkeepsie, N. Y.
Ex. Bd. meets 3rd Tues., 307 Walnut st.,
Yonkers, N. Y.
18—Yonkers, Westchester, Putnum and Dutchess Counties (S. F.); Fred Paulding, 30 S.
Broadway. Send all communications to

# NORTH CAROLINA

487—Asheville and Vicinity (P. & S. F.); F. W. White; R. B. Robertson, Orton Hotel, P. O. Box 427. Meet Labor Temple, 53 ½ Patton av., every Fri., 7:30 p. m.
69—Charlotte (P. & S. F.); W. L. Overcash, Lombardy Circle; E. D. Faires, 240 W. Kingston av. Meet 213 N. McDowell, every Mon., 7 p. m.
781—Charlotte 2 (Steam & Gen. Pipe Fitters & Appr.); J. L. Lineberger, 1003 Elizabeth av. Meet 1003 Elizabeth av., 1st Mon., 8 p. m.
585—Durham (P. & S. F. & H.); J. B. Cates, Rt. 2; G. D. Lloyd, 1607 N. Duke st. Meet Labor Temple, 705½ N. Mangum st., 2-4 Thurs., 745 p. m.
640—Greensboro (P., G., S. F. H.); G. L. Glenn

7:45 p. m.
640—Greensboro (P., G., S. F. H.); G. L. Glenn, R. F. D. No. 1, Box 526; M. E. White, Route 6, Box 54C. Meet 1-3 Mon., 7:30 p. m., 102½ N. Davie st.
676—High Point (P. & S. F.); K. C. Caviness, 405 Elm st.; George B. Nelson, Rt. 1, Thomasville, N. C. Meet Labor Temple, 107½ E. Washington, 2-4 Mon., 8 p. m.
785—Raleigh (P. & S. F.); Joe Smith, Gen. Del.; R. P. Shuffler, 713 Florence st. Meet 22½ Fayetteville st., 3rd Sat.

42

2-4 Mon. 7—Winston-Salem (P., G. F., S. F. H.); W. H. Thompson, 600 W. Bank st.; R. J. Brown, 317 S. Main st. Meet Central Labor Union Hall, 222½ N. Main st., 1-3 Fri.

## NORTH DAKOTA

NORTH DAKOTA

375—Bismarck (P., S. F. & Appr.); John A. Kowalski, Apt. 35, Mason Apt., 205 2nd st. Meet Trades and Labor Assembly, 118½ 5th st., 1-3 Mon., 8 p. m.

338—Fargo (P., S. F. & S. F. H.); F. E. Chezick, 904 N. 12th st. Meet Trades & Labor Assembly, 73 N. 5th st., 2-4 Wed.

424—Grand Forks (P. & S. F.); Fridolf Allen. 627—Minot (P., S. F. & H.); Dwight T. Redfirn, 415 4th st., S. E. Meet 207 N. Main st., 2-4 Mon.

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9—Akron 10 (P. & S. F.); A. R. Wilson, 942 N. Main st.; E. J. Pascher, 942 N. Main st. Meet 1st Wed., 942 N. Main st., 7:30 p. m. I—Alliance (P. & S. F.); C. E. Greenfield, 716 N. Union av.; Fred Hahlen, 641 E. State st. Meet 3rd Mon., Central Labor Union Hall, Main st.

Main st.

3—Ashtabula (P., S. F. & S. F. H.); J. C.
Poole, 804 W. 48th st. Meet Labor Hall,
Progress st.

6—Bucyrus, Crestline and Galion (P. & S. F.);
M. E. Oliphant, N. Henry st., Crestline, Ohio;
Sam Brewer, 212 N. Columbus st., Galion,
Ohio. Meet American Legion Bldg., S. Market
st., Galion, Ohio, 2-4 Fri.
3—Cambridge (P. & S. F.); B. C. Welch, 228
Hyland av.; Walter Lynskey, 319 Mehaffey ct.
Meet Eagles Hall, S. 7th st., Cambridge, Mon.,
7:30 p. m.

4—Canton (P. & S. F.); Lawrence Wise, 1326
Wilson pl., N. W., 3; Clyde Davis, 201 2nd st.,
N. E., 2. Home add.: 2220 8th st., N. W., 3.
Meet 201 2nd st., N. E., 2-4 Mon., 7:30 p. m.,
3rd floor.

—Chillicothe (P. & S. F.); Wm. Hanawett.

N. E., 2. Home add.: 2220 8th st., N. W., 3. 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 Pfaff, 305 Church st. Meet Labor Hall, 81½ E. Main st., 1-3 Fri. 59—Cincinnati 2 (P. & G. F.); Theodore Moorman, 300 Railway Clerks Bldg., 1015 Vine st., John O'Keefe, 300 Railway Clerks Bldg., 1015 Vine st. Meet 1-3 Tues., Veterans Memorial Hall, 322 Broadway st.

39—Cincinnati (Pipe Fitters); Frank Niederlehner, 3053 S. Hegry Circle, 5; Wm. Schenkel, 4515 Clear View av., 5. Meet American Legion Hall, 322 Broadway, 1-3 Fri.

55—Cleveland 14 (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. 5 of Cleveland (Maintenance, Gen. Pipe Fitters & H.).

120—Cleveland (S. F.); Wm. O'Herron, 520 E. 115th st., 8; M. G. Monroe, 17517 Lakewood Heights blvd., Lakewood 7. Meet 2-4 Thurs., 1280 W. 3rd st., 13.

Aux. to L. U. 120 of Cleveland (Refrig., Maintenance and Service Fitters).

655—Cleveland (M. P. F. & H.); L. P. Miller, 1927 W. 65th st.; Frank Dietrich, 2613 E. 121st, 20 Meet B. T. C. Hall, 1280 W. 3rd st., 4th Thurs.

4th Thurs

4th Thurs. 669 Aux.—Cleveland; S. G. Branske, 7707 Kenil-worth av., Parma, Ohio; Wm. L. Jackson, 3530 W. 59th st. Meet 1651 E. 24th st., 2nd

worth av., Parma, Ohio; Wm. L. Jackson, 3530 W. 59th st. Meet 1651 E. 24th st., 2nd Tues.
9—Columbus (P. & S. F.); Hugh H. O'Neil, 163
E. Pacemont rd., 2; Ray Middendorf, 1232
Livingston av., 5. Meet every 1-3 Tues., at Carpenter Hall, 253 E. Rich st., 15.
16—Coshocton (P., S. F., P. F. & Appr.); Chas. S. Arnholt, \$th St.; J. Edgar Fowler, Rt. 4. Meet last Fri., Trades Labor Council Hall, Main st.
2—Dayton 2 (P. & S. F.); Jerry Campbell; Andrew C. Bir, 336 N. Robert blvd. Meet 1-3 Mon., \$ p. m., 336 N. Robert blvd. Meet 1-3 Mon., \$ p. m., 336 N. Robert blvd. Meet 1-3 Mon., \$ p. m., 336 N. Robert blvd. Meet 1-3 Mon., \$ p. m., 326 N

bus av. Meet First National Bank Bldg., 4th Fri.

8—Hamilton (P., S. F., G. F. & S. F. H.);
Clarence A. Davis, 1312 Van Der Veer av.;
Robert Jackman, 624 Cleveland av. Meet 1-3
Mon., Labor Temple, 439 S. 2nd st.
6—Lima (P., S. F. & H.); Robert Clark, 216 W.
6th st.; Wayne Ulrick, N. Nixon st. Meet
Central Labor Hall, 207½ E. Market st., 2-4
Fri., 7:30 p. m.
6—Lorain (Marine P. F. & Helpers); Robert
Glendenning, 24818 Lake rd., Bay Village,
Ohio; Stanley Fitzgerald, 3187 Lincoln. Meet
Knights of St. John Hall, 4th and Broadway,
1st Mon. & 3rd Sun.
0—Lorain (P. G. F., S. F. & H.); Frank Piskur,
Elyria av.; Chas. L. Greeley, 4949 E. Lake
rd., Lorain, Ohio. Meet 1st Mon., June, July
and Aug., Carpenters' Hall, 18th st.
7—Mansfield (P., G. S. F. & H.); H. E. Widman, 1010 Park av., W.; Ralph Gantt, 536 W.
4th st. Meet Carpenters Hall, 12½ W. 4th st.,
2-4 Thurs., 7:30 p. m.

168—Marietta (P., S. F. & Appr.); Chas. J. Starkey, 601 Montgomery st. Meet Local Hall, Putnam st., 2-4 Mon. 252—Massillon (P., G. F. & S. F.); Leroy J. Hose, R. D. 3, Concord av.; Leroy Klein, 721 Vogle av. Meet Trades & Labor, 120 Lincoln Way, W., 1-3 Mon., 7:30 p. m. 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.); Harry Reisbeck; Irwin B. Higgins, 106 Penny av. Meet 1-3 Wed., Trades Labor Hall, 3rd and Church st., 8 p. m.

Irwin B. Higgins, 106 Penny av. Meet 1-3 Wed., Trades Labor Hall, 3rd and Church st., 8 p. m.

6—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, 121½ S. Broadway, 1st Tues., 7:30 p. m.

8—Piqua (P. & S. F.); Chas. Wilson, 817 S. Clay st., Troy, Ohio. Phone 8854; Geo. Packman, 1008 Boone st. Meet American Legion Hall, 8:00 p. m., 2-4 Mon.

7—Portsmouth (P. & S. F.); Wm. Goetz, 1512 Linden av.; Jas. Switalski, 1025 9th st. Meet A. F. of L. Labor Hall, 814 6th st., 1-3 Tues.

3—Salem (P., S. F. & H.); Leonard Pierce, Damascus, Ohio; Earl C. Wang, North Georgetown, Ohio. Meet Salem Plb. & Heating Co., 191 S. Broadway, 4th Mon.

14—Sandusky 4 (P. & S. F.); John Thiede, 1020 2nd st.; Albert Ohlemacher, 223 Perry st. Meet Central Labor Hall, 231 W. Water, 7:30 p. m., 2-4 Fri.

7—Springfield (P. & S. F.); Paul F. Grimes, 2505 Woodside av.; Guy Murphy, 421 N. Shaffer st. Meet 2-4 Tues, Labor Temple, 138 W. High st.

10—Steubenville and vicinity (P. & S. F.);

Shaffer st. Meet 2-4 Tues., Labor Temple, 138 W. High st.

—Steubenville and vicinity (P. & S. F.);
Patrick H. Barnhart, 1126 Riverview av. Meet
Maccabee Hall, 139 N. 4th st., 1-3 Wed.

—Toledo (Marine P. F. & Apprs.); Walter C.
Schwind, 639 S. Main st., Bowling Green,
Ohio; Lyle F. Biggs, 2510 Parkwood av.,
Toledo, Ohio. Meet 1-3 Mon. of each mo., 912
Adams st., 3rd floor Union Hall.

—Toledo 2 (P., S. F. & S. F. H.); Earl Collins,
S37 Toronto av., Sam Green, 912 Adams st.
Meet Labor Temple, 912 Adams st., 3rd floor,
1-3 Tues.
—Warren 3 and Niles (P. & S. F.); Roy Mc-

1-3 Tues.
5—Warren 3 and Niles (P. & S. F.); Roy McClurg, 1335 Meadowbrook, S. E.; Chas. Townsend, 1216 E. Market st., Warren, Ohio, 3rd Fri.
120 Franklin st., S. W., Warren, Ohio, 3rd Fri.
120 Warren (Territorial Jurisdiction, Grinnell Plant). Mary Sass, 450 Forest st., N. E.; Wm.
121 E. Biddlestone, 1415 Mazda av.
122 Warket st., 7; J. C. Tucker, 1742 Market st., 7. Meet 1st Fri., 1742 Market st., 7el.
123-5414.
124 Market st., 7el. S. F.); Lawrence W.

S-0414.

Zanesville (P. & S. F.); Lawrence W.
Miller, Clay Pike; Samuel H. Atkinson, 1027
Putnam av. Meet 632½ Main st., 2-4 Mon.,
Tel. 618.

#### OKLAHOMA

OKLAHOMA

OT—Bartlesville (P. & S. F.); H. F. Cook, Civic Center Bldg. Meet Painters' Hall, 130 S. Johnstone av., every Wed., 7:30 p. m. 19—Enid (P. & S. F.); Joe Felbrath, 518 S. Lincoln; Harley Baldwin, 512 W. State st. Meet Labor Hall, 122½ E. Broadway, 1-3 Tues. 22—Lawton (P. & S. F.); W. R. Carmack, 620 E av. Meet 1-3 Wed., Odd Fellows Hall, cor. 6th & D sts. 10—Muskogee (P. & S. F.); Glenn Lewis, 520 N. F st.; E. C. Barton, 110½ W. Broadway. Meet 224½ S. 2nd st., 2-4 Fri. (4—Oklahoma City 2 (Pipe Fitters' Assn.); R. I. Walker, 329½ N. W. 10th st.; Oval Woolbright, 329½ N. W. 10th st. Meet 329½ N. W. 10th st., 8 p. m., 1-3 Tues. 19—Oklahoma City and El Reno (P.); Fred Mussetler, 1140 N. Indiana, 6; Geo. E. Cassady, 26½ Broadway Circle, 2. Meet 26½ Broadway Circle, 2-4 Tues. 13—Ponca City (P. & S. F.); G. W. Taylor, 119 N. Lake st. Meet 116½ N. 3rd st., 2-4 Tues. 16—Tulsa & Vicinity (P.); Otis Campbell, 1011 E. 37th st.; Jack Heath, 17½ N. Lewis st., 4. Meet 17½ N. Lewis, 2-4 Fri., 8 p. m. 15—Tulsa., Okla., & Vicinity (Pipe Fitters & Appr.); Olen Degarimore, 17½ N. Lewis; Lyman Nelson, 17½ N. Lewis.

#### OREGON

OREGON

3—Astoria (P. & S. F.); Eldred Brach, 1570
Irving av.; Frank Nelson, R. No. 2, Box 184.
Meet 2-4 Tues., Labor Temple.
21—Coos Bay, Ore. (P., S. F. & Appr.); Albert
Bick, 526 S. 11th st.; A. J. Feichtinger, 1066 S.
4th st. Meet Central Labor Temple, 1-3 Tues.
21—Eugene (P. & S. F.); J. H. Vicary, 58 W.
15th av. Meet Labor Temple, 6th and Willamette st., 2-4 Wed.
11—Klamath Falls (P., S. F. & H.); Lester H.
Fay, 1841 Esplanade; H. W. Waits, 4606 Peck
Drive. Meet Labor Temple, 420 Main st.,
every Tues., 8 p. m.
18—Medford (P., S. F. Appr.); M. E. Carmickle,
Room 202, Liberty Bldg. Meet Labor Temple,
Grants Pass, Ore., 2nd Thurs., 8 p. m.; Labor Temple, Medford, Ore., 4th Thurs.
15—Portland 4 (P. & G. F.); Marvin Meier, 405
Labor Temple, Walter C. Simon, 405 Labor
Temple, Meet 405 Labor Temple, 4th & Jefferson sts., 4th Mon.
15—Portland 1 (S. F.); Wm. H. Howard, 1405
S. W. 3rd av.; John Gillard, 1405 S. W. 3rd av.

347—Salem (P., G. F., S. F. & H.); Wm. L. La-Due, 216 S. 16th st.; John O. Humphreys, 1285 S. High st. Meet Labor Temple, 259 Court st., 2-4 Fri.

#### PENNSYLVANIA

—Allentown (P. & S. F.); Chas. Saeger; Joseph Hudock, 341 No. 2nd st. Meet 341 N. 2nd st., Allentown, Pa., 2-4 Mon.

—Altoona & Hollidaysburg (P., S. F. & Appr.); J. C. Espeniaub, 506 11th st., Altoona. Meet Central Labor Hall, 1105 13th st., Altoona, 1-3 Mon.

)—Ambridge Ship Yard, Ambridge, Pa. (Ma-rine F. & Appr.); Paul Windhold; John H. Gallagher, 4 Smithfield st., Rm. 1201.

—Beaver Valley 2 (P., S. F. & F. F.); Albert Kross, 1557 2nd st.; New Brighton; Homer Bonnar, 457 5th st., Beaver, Pa. Meet 1-3 Thurs., Painters' Hall, Bridge st., West Bridgewater, Pa.

680—Bellefonte & State College (P., S. F. & S. F. Appr.); Hugh J. Andrews, Box 55, Center Hall, Pa.; A. C. Blowers, 417 Mifflin st., Huntingdon, Pa. Meet 3rd Tues., I. O. O. F. Hall, State College.

207—Bradford (P., S. F. & G. F.); W. Senior, 42 Oakwood av.; V. Bouchard, 16 Tuna av. Meet 1st Mon. at Trades Assembly Hall, 3rd floor over McCrory's.

—Butler (P. & S. F.); Joseph N. Lawler, 411 Spruce st.; Raymond E. Forcht, 304 Franklin st. Meet 2-4 Mon., Labor Hall, 130 W. Jeffer-

Spruce st.; kaymonu E. Forcht, 304 Flanamst. Meet 2-4 Mon., Labor Hall, 130 W. Jefferson st.
3—Carbondale (P. & S. F.); Harney Ostrosky, 260 Main st., Duryea, Pa.; Henry Fluellen, 19 River st., Tel. 1168 J., Carbondale, Pa. Meet C. L. U. Hall, Main st., 2-4 Tues.
2—Charleroi (P. & S. F.); E. Eugene Carson, R. D. No. 1; Leo Knosman, 1336 Nash Ave., Monessen, Pa. Meet Labor Temple, 317 Fallowfield av., 1-3 Thurs., 8 p. m.
5—Dubois (P., G. F., S. F. & H.); C. E. Brody. 633 Maple av. Meet Eagle Hall, 3rd Thurs., 7—Elwood City (P. & S. F.); H. P. Grabman, 355 E. Spring, Zelienople, Pa. Meet Trades Assembly Hall, 2-4 Tues.
3—Erie (P., G. F. & F. H.); John E. Fitzgerald, 1816 W. 8th st.; Wm. G. Kaminsky, 446 Stafford av. Meet 2-4 Mon. at 7:30 P. M., C. L. U. Hall, 1701 State st.
8—Greensburg (P. & S. F.); A. Jerome Hoffer, Box 73, Arona, Pa.; George Hetz, 232 Park st. Meet Eagles Hall, E. Otterman st., 2nd Thurs., 8 p. m.
6—Harrisburg (P. & S. F.); Lawrence W.

Box 73, Arona, Pa.; George Hetz, 233 Park st. Meet Eagles Hall, E. Otterman st., 2nd Thurs., 8 p. m.

10—Harrisburg (P. & S. F.); Lawrence W. Peters, 117 S. 2nd st., Wormleysburg, Pa.; Frank L. Hetzel, 220 Redwood st., Progress 87. Meet Union Labor Hall, 1219 N. 3rd st., 2-4 Wed., 8 p. m.

15—Hazleton (P., G. F., S. F. & S. F. H.); Leonard Slusser, 589 No. Vine st.; Peter Briese, 29 N. Vine st. Meet 2-4 Mon., Veterans of Foreign Wars' Hall, 51 N. Wyoming st., 2-4 Mon., 7:30 p. m.

11—Indiana (P., S. F. & Appr.); John Haney, S. 6th st.; Thomas Pugh, R. D. 3. Meet Odd Fellows' Hall, every 4th Wed., 7 p. m.

12—Indiana (P., G. F., S. F. & H.); William Lambie, 635 Kennedy av.; Lee McNamara, 523 Somerset st. Meet Room 308, Fisher Bldg., 603 Main st., 2-4 Thurs.

14—Kittanning (P. & S. F.); E. P. Bowser, 927 Orr av. Meet Farmers' National Bank Bldg., cor. Market & N. Jefferson sts., 2nd Mon. 11—Lancaster (P., S. F. & G. F.); Carl H. Smith, 641 First st.; Robert G. Pontz, 424 S. West End av. Meet Central Labor Hall, 675 Manor st., 2-4 Fri. 4—Meadville (P. & S. F.); A. W. Dennis, 778 S. Grant st.; C. G. Judd, The Plateau. Meet Labor Temple, Room 303, Water st., 3rd Thurs., 7:30 p. m.

19—New Castle (P. & S. F.); Frank L. Crabb, R. D. No. 1. Meet Trades & Labor Assembly Hall, 302½ E. Washington st., 1-3 Mon., 8 p. m.

28—Norristown (P. & S. F.); Raymond L. Veccor 1320 W. Lefayette st. W. H. Abn.

p. m. -Norristown (P. & S. F.); Raymond L. Yeager, 1220 W. Lafayette st.; W. H. Ahn, 128 W. Freedley st. Meets 1-3 Thurs., at 44 Yeager, 1220 W. Lafayette st.; W. H. Ahn, 128 W. Freedley st. Meets 1-3 Thurs, at 44 E. Main st. 7—Oil City (P. & S. F.); H. J. Schill, Woodlawn Heights; H. F. Linch, 190 Main st. Meet First Nat'l Bank Bldg., Center st., 1-3 Fri., at 7:30 p. m. —Philadelphia (S. F.); J. J. Kramer, 1620 N. Broad st., 21; Wm. J. Robinson, 1620 N. Broad st., 21. Meet 1-3 Tues., 1620 N. Broad st., 21. Meet 1-3 Tues., 1620 N. Broad

N. Broad st., 21; Will. J. Acoulasia, Broad st., 21.

Aux. to L. U. 420, of Philadelphia, Pa. (Marine Fitters, Welders, Helpers & Apprentices.)

522—Philadelphia, Pa. (Lead Burners & Appr.); Wm. D. Gahles, 212 Huntley rd., Stonehurst, Pa.; Samuel J. McMaster, 436 River dr., Westville, N. J. Meet Knights of the Red Branch Hall, 3532 Wharton st., Philadelphia, Pa., 1st Fri.

690—Philadelphia 3 (P. & G. F.); Andrew Clark, 34 S. 17th st.; James Brophy, 34 S. 17th st., Aux. to L. U. 690, of Philadelphia (Plbg. & Heating Supply House Employees).

Aux. to L. U. 690, of Philadelphia (Gas & Serv. Fitters—Meter Readers & Apprentices).

754—Philadelphia (Marine F. & H.); Frank Dietzman, 6332 Grays av., 42; Ebenezer Dunn, 3444 N. Front st., 40. Meet Red Men's Hall, 1523 Girard av., 27, 1st Fri., 8:30 p. m.

27—Pittsburgh (P. & G. F.); Wm. H. Haddock, 1901 5th av., John F. McCaffrey, 1901-03 5th av., 1-3 Tues.

449—Pittsburgh 19 (S. F. & H. & M. F. & H.); Regis Aiken, 1013 House Bidg., 2-8 Smithfield st.; Leo A. Green, 1013 House Bidg., 2-8 Smith st. Meet Eagles' Temple, 431 Third av.,

Aux. to L. U. 449, of Pittsburgh (Refrigeration, Air Conditioning, Service Fitters & Appren-tices).

Aux. to L. 0. 449, of Pittsburgh (Reirigeration, Air Conditioning, Service Fitters & Apprentices).

Aux. to L. U. 449, of Pittsburgh (Mill, Mine, Pump & Supply House Employees).

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, 120 S. 2nd st., St. Clair, Pa.; Vincent Zimmers, R. F. D. No. 3. Meet Mill Creek School House, 3rd Fri., 8 p. m.

42—Reading (P. & S. F.); Krank Kline, 3500 Gray st., Laureldale, Pa.; Francis L. Klemmer, 229 Cedar st. Meet 29 Reed st., 2nd and last Tues., 8 p. m.

600—Reading, Pa. (Gas Fitter, Utility Employes); Earl P. DeLong, 730 Ritter st., Reading, Pa.); Wm. C. Hullinger, 126 N. 8th st., Reading, Pa. Meet in Quakers' Hall, 126 N. 10th st., 4th Tues.

623—Ridgeway (P. & S. F.); C. C. Slater, Berwind Heights, St. Mary's, Pa. Meet Moose Lodge Rooms, every 1st Mon.

90—Scranton 3 (P.); William Bohan, 218 Adams av., 3; Wm. J. McKee, 218 Adams av., 3. Meet 218 Adams av., Room 309, 2-4 Fri. 524—Scranton 4 (S. F. & H.); William Yoos, 1613 Penn av.; Robert E. Leahey, 126 Hill st., Dunmore, Pa. Meet 116 Adams av., 2-4 Mon., 8 p. m.

558—Shamokin 2 (P. & S. F.); Oliver J. Will-

Penn av.; Robert E. Leahey, 126 Hill st., Dunmore, Pa. Meet 116 Adams av., 2-4 Mon., 8 p. m.

9—Shamokin 2 (P. & S. F.); Oliver J. Williams, 1140 Scott st., Kulpmont, Pa.; Kenneth Burke, 13 W. Church st. Meet Marksman's Club, East Sunbury st., Shamokin, Pa., 1-3 Mon., 7:30 p. m.

17—Sharon (P. & S. F. & Pipe F.); Robert Gilliand, 474 W. State st.; E. T. Elder, Room 20, Boyle Bldg. Meet at Knights of Pythias Hall, State st., 1-3 Mon., 8 p. m.

4—Uniontown (P. & S. F.); J. K. Helmick, 50 W. Main st. Meet Tittlow Hotel, 92 W. Main st., 3rd Thurs., 8 p. m.

18 N. Irvine st.

5—Washington (P. & S. F.); E. C. Cole, 470 Shirls av. Meet Washington Trades & Labor Bldg., 1 S. College st., 4th Tues., 8:30 p. m.

7—Wilkes-Barre (P. & S. F.); Jas. G. Williams, 1171 Murray st., Forty Fort, Pa.; Thos. P. Mulligan, Jr., 222 Weston Lane, Tel. 3-6947. Meet Carpenter Hall, 41 E. Market st., 2-4 Thurs., 7:30 p. m.

0—Williamsport 10 (P., S. F. & Appr.); Jack Heiser, 32 W. 4th st.; Joe Heiser, 32 W. 4th st., 4th Tues.

5—York 1 (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

RHODE ISLAND

6—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 Carpenters' Hall, 3rd Wed. 8—Providence (P.); George Appleton, 37 Norwich av.; William Degnan, 208 Massachusetts av., Providence. Meet 1-3 Fri., Wilcox Bldg., 42 Weybossett st., Room 208.

6—Providence (S. F. & H.); Allen Nelson, 19 Oakdale av., Pawtucket, R. I.; L. W. O'Brien, 118 Garfield st., Central Falls, R. I. Meet 2-4 Tues., at 8 p. m., Carpenters' Hall, 39 Broadway. Ex. Bd. meets every Tues. 18. To L. U. 476, of Providence (Oil Burners & Refrigeration).

8—Providence 3 (M. P. F. & H.); Lawrence McGrath, 42 Weybossett st., James Maguire, 42 Weybossett st. Meet Swedish Workingmen's Hall, 59 Chestnut st., 2-4 Wed.

#### SOUTH CAROLINA

SOUTH CAROLINA

470—Charleston (P., G., S. F. & H.); W. A.
Taylor, 74 Spring st., 18; F. A. Smith, 63
Society st., 9. Meet 2-4 Fri., 8 p. m., 63
Society st.

227—Columbia (P., G. F., S. F. & H. & Spr. Ft.);
H. L. Hawkins, 1003 Union; H. B. Kaiser, 2605
Cooper, 61. Meet Carpenters' Hall, 1111
Hampton av., every Fri., 8 p. m.
647—Greenville (P., S. F. & Appr.) Joe L. Martin, 107 Eastland dr., R. 6; L. C. Eaton, Box
132, Mauldin, S. C.
391—Spartanburg (P., G. F., S. F. & S. F. H.);
H. G. Campbell, 39 St. Johns 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 4 (P., S. F. & Appr.); Geo. L. Miller, James Haney, 516 Omaha st. Meet Labor Temple, 2-4 Fri. 587—Sloux Falls (P. & S. F. & H.); A. M. Converse, 1421 E. st.; Martin Arno, 1301 W. 14th st. Meets Sloux Falls Labor Hall, 1-3 Tues., 8 p. m.

## TENNESSEE

3—Chattanooga (P., S. F.); Walter Payne, 3617 Hoyt; O. E. Cook, 540 Vine st. Meet Chatta-nooga Labor Temple, 540 Vine st., every Fri., 8 p. m. Ex. Bd. meets 7 p. m. 1—Jackson (P. & S. F.); W. J. Cockrill, 125 Campbell st.; O. C. Fulgham, 191 Campbell st. Meet corner of LaFayette & Market st., 1-3 Tues.

6—Johnson City (Lead Burners & Appr.);
Roscoe C. Smith, P. O. Box 38; Anthony T.
Romaine, P. O. Box 660. Meet B. P. O. Elks'
Hall, 122 Millard st., 2-4 Fri.
8—Johnson City & Elizabethton (P. & S. F.);
W. H. Hendrix, R. F. D. 5; Roby Williams,
119-121 Spring st. Meet Carpenters' Hall,
122½ Spring st., 2-4 Thurs.
2—Knoxville 16, Ft. London & Cherokee Dams
(P. & S. F.); T. P. Dowling, 321 N. Gay st.; E.
P. Reiche, 321 N. Gay st., Knoxville. Meet
Knoxville Labor Temple, 311 Morgan st., 2-4
Thurs. eve., 7:30 p. m.
7—Memphis (P. & G. F.); E. M. Norment, P.
O. Box 38; Thoss M. Ray, 1061 Tanglewood, 4.
Meet 1-3 Fri., Labor Temple, 565 Beale at
Lauderdale.
4—Memphis 5 (S. F., S. F. H., Marine F. &
Gen. Pipe F.); H. E. Wilson, Sr., 571 Beale
st.; E. E. Barnum, Jr., 571 Beale st. Meet 3rd
Fri., at 8:30 p. m., Memphis Labor Temple,
571 Beale st.
2—Nashville (P.); P. J. O'Donnell, 4027 W.
Lawn dr., 5; W. T. McCue, 212 8th av., N. 3.
Meet 1-3 Thurs., 8 p. m., Nashville Labor
Temple, 212 8th av., N.
2—Nashville (P. F. Assn.); B. F. Rucker, 1924
State st.; V. E. Cantrell, 212 Eighth av., No.,
3. Meet Nashville Labor Temple, every Fri.
eve., 8 p. m.
6—Nashville 6 (M. P. F. & H.); H. L. Link,

Temple, 212 8th av., N.
572—Nashville (P. F. Asan.); B. F. Rucker, 1924
State st.; V. E. Cantrell, 212 Eighth av., No., 3. Meet Nashville Labor Temple, every Fri.
eve., 8 p. m.
656—Nashville 6 (M. P. F. & H.); H. L. Link, 1213 Stratford av.; T. W. Stromatt, 1802
Fatherland st. Meet 212 8th av., No., 1-3 Sun.
TEXAS
654—Abilene (P. & S. F.); Frank A. Youngblood, 2742 Russell av., Phone 9568. Meet K. P. Hall, 1-3 Wed.
196—Amarillo (P. & S. F.); S. M. Bockman, 1914a Buchanan; Edw. T. McGovern, 605½
Taylor st. Meet 605½ Taylor st., 2-4 Thurs.
286—Austin 22 (P., G. F., S. F. & S. F. H.); Martin Kilian, 1406 W. 13th st.; C. H. Escott, 200
E. 10th st. Meet Austin Labor Temple, 200 E. 10th st., 1-3 Mon.
195—Beaumont, Houston and Vicinity (P. F.); Richard McCormick, 238 Crockett st.; Pat McAuliffe, 238 Crockett st., 4th Mon., Beaumont.
604—Beaumont.
614—Beaumont (P.); W. A. Garrigan, 820 N. Pearl; Walter H. Kuhl, Sr., 395½ Tevis st. Meet 1-3 Tues., Spencer Labor Hall, 395½ Tevis st.
414—Beaumont and Orange (M. P. F. & Appr.); Lee K. Mitchell, 109 5th st., Orange, Texas, Van Hayward, Labor Temple, 109 5th st., Orange, Texas, and 1-3 Wed., 8 p. m., 35
Tevis st., Beaumont, Texas.
667—Bryan and College Station (P. & S. F.); Henry Grelen; Virgil A. Phipps, 508 S. Sims av., Bryan, Texas. Meet Union Hall, 110 E. 26th st., 1st Mon., 8 p. m.
185—Corpus Christi (P., S. F. & S. F. H.); C. Marvin Johnston, 906 N. Lower Broadway, Box 821; F. C. Fundling, 906 N. Lower Broadway, Box 821; F. C. Fundling, 906 N. Lower Broadway, Box 821; F. C. Fundling, 906 N. Lower Broadway, Box 821; F. C. Fundling, 906 N. Lower Broadway, Box 821; F. C. Fundling, 906 N. Lower Broadway, Box 821; To. S. F.); R. B. Eades, 727 S. Marlborough st.; R. C. Lanham, 2706½ S. Ervay st., 15. Meet Labor Temple, 2706½ S. Ervay st., 16. Fort Worth (Gas Fitters).
200—Galveston (P., S. F.); W. D. Chris

Meet Labor Temple, 214 2070 St., 272 11000, 8:30 p. m. [—Galveston (M. F. & H.); Gonden Lee, 3812 Ave. R; Chas. H. Gardenshire, Box 55, Arcadia, Texas. Meet Marine Bidg., 21st & Ave. C, Room 33, 1-3 Thurs., 7:30 p. m. 8—Houston 2 (P. & Appr.); F. R. Juergens, 3011 Ada, 9; F. L. Schupp, 602 Milam Bidg. Meet 2-4 Fri., 1005 Milam Bidg., 8 p. m. 2—Houston 2 (Marine Pipe Fitters & Appr.); H. C. Lee, 801 Milam Bidg.; W. R. Zarnow, 801 Milam Bidg. Meet 801 Milam Bidg., 1-2 Tues.

H. C. Lee, 801 Milam Bidg.; W. R. Zarnow, 801 Milam Bidg. Meet 801 Milam Bidg., 1-2 Tues.

1—Longview, Gladewater-Kilgore (P. & S. F.); Euck Sellers, Box 1641, Longview, Texas; W. A. Falconer, Jr., Box 1641, Longview, Texas; W. A. Falconer, Jr., Box 1641, Longview, Texas; W. A. Falconer, Jr., Box 1641, Longview, Texas, 2-4 Tues.

9—Lubbock (P. & S. F.); H. B. Hamilton, 2315 25th st. Meet Labor Temple, 1905 Texas av., 2-4 Fri., 7:30 p. m.

1—Marshall (P. & S. F.); Geo. E. Hudgins, 109½ W. Rusk st.; J. S. Weems, 109½ W. Rusk st., Box 629. Meet 1-3 Wed, Plumbers and Steam Fitters' Hall, 109½ W. Rusk st. 9—Odessa, Midland and Vicinity (P., P. F. & Appr.); C. B. Beckley, P. O. Box 1908; W. W. Weeks, P. O. Box 1908, Odessa. Meet Labor Temple, 204½ N. Grand st., Odessa, 1-3 Tues. 7—Port Arthur 6 and Vicinity (P.); Roy Forster, 448 Stilwell blvd, C. O. Sims, 1921 Thomas blvd. Meet Carpenters' Hall, Beaumont av. & 7th st., 2-4 Fri., 8 p. m.

7—San Angelo (P., S. F. & Appr.); L. Segler, 206 N. Chadborn st., 3. Met Turner, 218 N. Van Buren st. Meet Labor Temple, E. Twohig st., 1-3 Thursday.

2—San Antonio 3 (P. & S. F.); C. J. Neubauer, Labor Temple; A. Duran, Labor Temple, 126 North st., 3. Meet at San Antonio Labor Temple, 126 North st., 2-4 Mon.

237—Texarkana, Ark. & Texas (P., S. F., Gen. Pipe Fitters & Appr.); A. I. Griffith, 224½ Main st., Texarkana, Texas; D. L. Johnson, 1503 Peach st., Texarkana, Texas. Meet 224½ Main st., Texarkana, Texas, 2-4 Wed., 7:30

Main st., Texarkana, Texas, 2-4 wed., 7:30 p.m.

9—Waco (P. & S. F.); Earl Seymore, 501 N.
26th st.; H. F. Dunn, 702½ Franklin st. Meet
Labor Hall, 702½ Franklin, 2-4 Mon., 8 p. m.

9—Wichita Falls (P., G. F., S. F. & S. F. H.);

George Cruickshank, 705 Travis st.; Van E.
Leverich, 1103 Scott. Meet 1-3 Wed., 7:30 p.

m., Labor Temple, 705 Travis st.

#### UTAH

UTAH

6—Logan 4 (P. & S. F.); Morgan Hailstone,
415 S. 1st st., W. Meet Owl Pool Hall, 38 W.
Center, 2-4 Mon., 7:30 p. m.
5—Ogden (P., G. F. & S. F. H.); Jacob Vanderwerff, 2182 Quincy av:; Lorin E. Bachman,
2539 Quincy av. Meet Labor Temple, 265 25th
st., every Thurs., 8:30 p. m.
2—Provo, Lehi, Pleasant Grove, Spanish Fork,
Rayson and Springville, Utah Co. (P. & S.
F.); Don McCurdy, 210 W. 4th st.; Austin R.
Carter, Route No. 2, Box 713. Meet 2-4 Fri.,
K. P. Hall, 53 W. Center st., 8 p. m.
9—Salt Lake City 2 (P. & S. F.); B. S. Dangerfield, 238 S. 8th, E.; L. E. Scarlet, 307 Labor
Temple. Meet Labor Temple, 151 S. 2nd E.,
every Tues., at 8 p. m.

#### VERMONT

Barre 2 & Montpelier (P., S. F. & S. F. H.); John L. Black, 48 Currie st.; James G. Moran, 18 Division st. Meet Carpenters' Hall, Main st., 1-3 Wed.

#### VIRGINIA

st., 1-3 Wed.

VIRGINIA
6—Lynchburg (P., S. F. & Appr.); P. H.
Grasty, 103 Oakridge blvd.; C. A. Bruce, 1100
16th st. Meet Plumbers' Hall, 1104 12th st.,
every Sat., 9 p. m.

10—Newport News (P., S. F. & G. F. Marine
Pipe Fitters & H.); George Valleau, 3002½
Washington av.; Irvin Moreland, P. O. Box
159. Meet Labor Temple, 31st and Huntington
av., Hall No. 3, 1-3 Thurs.
0—Norfolk (P. & S. F.); J. E. Smith, Jr., 518
Maycox av., 5; J. M. Wilson, 2906 Henrico st.,
2. Meet every Tues., Moose Hall, 312 Free
Mason st., 8 p.m.
2—Portsmouth (P., S. F., S. F. H. & G. P. F.);
J. L. Brinn, 731 W. 34th st., Norfolk 8, Va.;
C. S. Lentz, 209 W. 38th st., Norfolk 8, Va.;
C. S. Lentz, 209 W. 38th st., Norfolk 8, Va.;
Tues.
7—Portsmouth (Gas Workers); Clinton E.
Mitchell, 512 High st.; K. M. Dennis, 512 High
st. Meet Central Labor Hall, County & Middle
st., every 4th Mon.
0—Radford, Va. (Maintenance Pipe Fitters &
Appr., Hercules
Powder Plant, Radford
Ordnance Works); Jas. G. Boggis, 302 3rd st.;
Simon Looney, 48 Ridge rd. Meet U.S.O. or
Recreation Bldg., 1st. st., bet. East & West
Radford, 1-3 Thurs., 7:30 p. m.
0—Richmond 23, Petersburg and Hopewell (P.
& S. F.); Michael L. Moone, 602 S. First st.,
19; L. J. Luffsey, 2115 E. Marshall st., Richmond. Meet Labor Temple, 11th and Marshall,
every Wed., 8 p. m.
1—Roanoke 11 (P. & S. F.); Frank B. Rolley, 7.
Meet 31 Wall st., Market sq., 1st Sat., 8 p. m.

WASHINGTON

# WASHINGTON

Meet 31 Wall st., Market sq., 1st Sat., 8 p. m.

WASHINGTON

10—Bellingham (P. S. F.); R. E. Paulson, 2122
A st.; Dewey Hite, 2726 Cedarwood av. Meet
Frasier & State st., 1-3 Tues.
11—Bremerton (P., G. F. & S. F.); Milton G.
Weis, P. O. Box 464; Lester Farrar, 1920 Burwell st. Meet Bremerton Labor Temple, 850
Burwell av., 1-3 Mon.
19—Centralia (P. & S. F.); P. W. Raehrs, 114
S. King st.; H. D. Miller, Masonic Bldg. Meet
2nd Mon., Union Hall, Main & Pearl.
15—Everett and Snohomish County (P., G. F. &
S. F.); Albert Parks, Labor Temple, Everett.
Meet Labor Temple, 1-3 Mon., 8 p. m.
11—Grand Coulee Dam, Mason City (P., S. F.,
F. F. & H.); O. K. Barnard, Nespelem, Wash.;
V. H. Mills, Box 1582. Meet Carpenters' Hall,
Spokane Way, every 4th Wed.
18—Grays Harbor (P., G. F., S. F. & H.); Roy
Ferguson, 518 Simpson av., Hoquiam, Wash.;
Robt. Elway, 620 3rd av., Aberdeen, Wash.
Meet 1-3 Mon., Union Hall, 8 p. m., Aberdeen,
S.—Pasco and Kennewick on Building Construction and Maintenance work, and Hanford Engineering Project on maintenance &
Appr.) Joe Head, 107 So. 4th st.; Clell Wasson, 107 So. 4th st. Meet 110 N. 2nd st.,
Pasco, 2-4 Fri.
2—Seattle (P.); Robert H. Angel, 14015 Military rd., 8; H. E. Busch, New Labor Temple,
2800 1st st. S. Meet Room 319 Old Labor Temple,
6th and University sts., 2nd Wed.
2—Seattle, Br. (Gas Fitters and Workers);
James Bennett, 914 N. 38th st., 3; H. E.
Busch. Correspondence to 2800 1st av., Seattle
1, Wash. (Office address). Meet Old Labor
Temple, 2801 st av.; George Nethercut, 118
Labor Temple, 2800 1st av.; George Nethercut, 118
Labor Temple, 2800 1st av., George Nethercut, 118
Labor Temple, 2801 st av., 2-4 Tues., 8 p. m.
4—Spokane 4 and Pullman (P. & S. F.); Geo.
C. Lane, Box 1010; H. A. Chisholm, E. 621
24th av., 10. Meet 2-4 Fri., 15 Madison st.,
7:30 p. m.

2—Tacoma 3, Olympia and Fort Lewis (P. & S. F.); S. P. Weber, 2125 S. Adams, Tacoma; M. P. Howard, Labor Temple, Room 201, Tacoma 3, Meet 2-4 Tues, Labor Temple, Room 201, Zone 3, 15th and Market sts., 8

Room 201, Zone 3, 15th and p. m.
p. m.
Ix. to L. U. 82, of Tacoma (Gas Workers).
Meets 1st Thurs., Labor Temple, 15th and
Market sts.
7—Walla Walla (P. & S. F.); F. Estes; Art
Ingolis, 1040 Alvarado Ter. Meet 1-3 Fri., Labor Temple, S. 2nd av.
9—Yakima (P., S. F. & S. F. H.); J. R. Crimin,
1404 So. 16th av. Meet Labor Temple, 109 S.
2nd st., 2-4 Thurs., 8 p. m.
WEST VIRGINIA

WEST VIRGINIA

(1—Charleston (P., G. F.); P. O. Lee, 111 Lincoln st., I. G. Casdorph, Box 39, Tel. 43192, No. Charleston, 2. Meet 512½ Kanawha blvd., 1, 2-4 Tues.

(5—Charleston (Pipe F. & Appr.); W. J. Gates, 2716 Knox av., St. Albans. Phone 62733; Carl V. Medley, Box 908, Charleston 23, W. V. Meet 107½ Capitol st., 2-4 Fri.

(6—Clarksburg (P., G., S. F. & H.); E. C. Okey, 604 Hart st.; J. C. Stealey, 130 Harvey st. Meet at Central Labor Union Hall, 3rd Tues., 7:30 p. m.

(9—Fairmont (P. & S. F.); Allen C. Reagan, 312 Gaston av.; Earl Combs, 305 Ferry st. Meet Labor Temple, 2-4 Wed., 7:30 p. m.

(1—Huntington (P., S. F., G. F., Gen. P. F. & Appr.); J. W. Wilson, 1113½ 3rd av.; L. B. Drown, 1113½ 3rd av. Meet Plumbers & Fri., 7:30 p. m.

(2—Morgantown (P., S. F. & S. F. H.); Jas. H. Mitchell, 202 New Jersey av. Business off.: 103 3rd st. Meet Owls Club, Walnut st., 2-4 Wed., 8 p. m.

(5—Parkersburg (P., S. F. & H.); C. W. Valen—

ing, 8 p. m. x. to L. U. 83, of Wheeling (Gen. Pipe Fitters). Meet 1st Mon. Aux

# WISCONSIN

WISCONSIN

458—Appleton (P., S. F. & G. F.); Harry Shafer,
335 W. 6th st.; Walter Van Ryzin, 214 N.
State st. Meet Trades and Labor Hall, 128 E.
College av., 1-3 Mon.

413—Beloit (P. & S. F.); H. M. Hoover, 746
Kenwood av. Meet Union Labor Hall, State
and Broad sts., 1-3 Tues.

385—Eau Claire (P. & S. F.); Marshall Running,
1610 Badger av., Tel. 5761; Donald Shea, 614
Galloway st., Tel. 7634. Meet Labor Temple,
306 E. Madison st., 1-3 Wed.
501—Fond du Lac (P. & S. F.); Jos. B. McCoy,
15 Carpenter st.; L. Cardinal, 37 W. 13th st.
Meet Trades and Labor Hall, 183 S. Main st.,
2-4 Mon.

target St. Main St., 2-4 Mon. 8.—Green Bay P. & S. F.); Harry Hendrickson, 1639 Smith st.; Ray Wouters, 932 Gallagher st. Meet Labor Temple, 500 Main st., 1-3 Wed. 5—Janesville (P. & S. F.); Louis Graesslin, 1217 S. Washington st. Met Labor Temple, 15 S. Franklin st., 2-4 Tues. 2—Kenosha (P. & S. F.); Harold Rudd, 7029 36th av.; Henry Bonn, 4612 5th av. Meet Moose Hall, 1108 60th 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.

8 p. m.
—Madison 3 (P.); George Lottes, 1114 Wil-liamson st.; H. L. Wirka, 514 W. Mifflin st. Meet Labor Temple Hall, 309 W. Johnson, 1-3

Meet Labor Temple Hall, 303 w. Johnson, 1-Fri.
4-Madison (S. F. & H.); A. M. Moen, Findley Park, 5; G. L. Dodge, 2370 w. Lawn, 5. Meet Madison Federation of Labor Hall, 309 W. Johnson 3, 1-3 Tues.
5-Manitowoc 3 & Two Rivers (P. & S. F., Marine and General P. F.); Ruben Klemen, 1112 Philippen st., Manitowoc; Nicholas Fey, 1614 Michigan av., Manitowoc. Meet Union Hall, 2-4 Wed., 8 p. m.
5-Milwaukee (P.); Peter Zeller, 1024 w. River Park Lane; Harry Poehl, 1338 W. Groeling av., 6. Meet 1034 N. 4th st., 4th Mon., 8 p. m.

8 p. m.

3-Milwaukee (Spr. F. & H.); Frank Horner,
2345 N. 37th st., 10; George Moorebeck, 3526
W. Fond du Lac av., 10. Meet Jefferson Hall,
2617 W. Fond du Lac av., 6, 2-4 Thurs., 8

2617 W. Fond du Lac av., 6, 2-4 Thirs., 8 p. m.

1-Milwaukee 6 (S. F.); William Pries, Jr., 2344 N. Teutonia av.; G. J. Enright, 2344 N. Teutonia av., Tel. 2560. Meet 2344 N. Teutonia av., 1st Thurs. 8-Milwaukee 5 (R. R. S. F. & H.); Frank Kleinmaus, 2012 N. 15th st.; William Jueds, 2204 W. Lloyd st. Meet 4th Fri., at Frank Kralj Hall, 6001 W. Madison st., West Allis 14, Wis.

134—Oshkosh (P. & S. F.); M. P. Kelly, 198 Central av.; Edward Meyer, 202½ Waugoo st. Meet Trades & Labor Hall, 144 Court st., 1-3 Wed.
118—Racine (P. & S. F.); L. C. Pugh, 1117 W. Lawn av., Tel. J. 7316; Rieder Hansen, 1126 Blake av., Tel. P. 2809R. Meet Union Hall, 526 Wisconsin st., 1-3 Mon., 8 p. m.
401—Sheboygan (P. & S. F.); William Biwersi, 1810 N. 4th st.; Paul Mundt, 1022 Erie av. Meet 1-3 Mon., Union Labor Hall, 720 Penn av.

Meet 1-3 Mon., Union Labor Hall, 720 Penn av.

4—Sturgeon Bay (M. F. P. & H.); Frank Schmidt, 6 R. R., Sawyer, Wis; Carl Lidral, 414 S. Clark st., Algoma, Wis.

4—Superior (P. & S. F.); George Diets, 1920 20th st.; John Murray, 1007 Tower av., Superior, Wis. Meet Labor Temple, 4th Mon. 1—Watertown (P. S. F. & H.); Herbert F. Klingbeil, 813 Harvey av. Meet Union Hall, 121 W. Maine st., 2-4 Wed., 8 p. m.

7—Wausau (P. & S. F.); John Escheubach, 1010 1st av. N.; Fred A. Reiche, 402 West st. Meet Labor Temple, 3rd av., S., 1st Mon. 8—Wisconsin Rapids — Stevens Point (P. & S. F.); Philip A. Eron, 651 10th av., C., Wisconsin Rapids, Wis. Meets Eagles' Club, 341 1st st., No., 2-4 Fri., 8 p. m.

#### WYOMING

WYOMING
3—Casper (P. S. G., Gen. Pipe F. & H.);
Arthur Hirschfeld, 933 S. David st.; H. E.
Benham, 712 S. Washington st. Meet 320 N.
Wolcot, 2-4 Wed.
2—Cheyenne (P., S. F., G. F. & S. F. H.); J. B.
Reynolds, 1412 W. 31st st. Meet 1-3 Wed.,
Labor Hall, 311 W. 18th st.
4—Cody (P., S. F. & Appr.); Joe McNulty, 1219
12th st. Meet 1st Tues., Greybull, Wyo.
4—Lander, Riverton and Vicinty (P., S. F.,
Refrig. F. & Appr.); R. D. Hayes, Box 42,
Lander, Wyo. Meet Legion Hall, Lander,
Wyo., and Odd Fellows' Hall, Riverton, Wyo.,
1st Fri. of month; alternately Lander &
Riverton, at 7:30 p. m.
9—Sheridan (P., S. F., S. F. F. M. & G. P. F.);
B. A. French, 235 N. Jefferson st. Meet Labor
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  Meriden, Conn.

  Waterbury, Conn.

  Newark, N. J.

  Rock Island & Moline,

  Rock Island & Moline,

  Rock Island & Moline,

  Rock Island County,

  Ill.

  Wilmington, Del. Ill.
  Wilmington, Del.
  Pittsburgh, Pa.
  Providence, R. I.
  Fort Smith, Ark.
  Billings, Mont.
  La Crosse, Wis.
  Seattle, Wash.
  Des Moines, Iowa.
  St. Paul, Minn.
  St. Louis, Mo.
  Buffalo, N. Y.
  Oil City, Pa. 37 Oil City, Pa. 39 New Castle, Pa. 40 Bellingham, Wash.
- 41 Butte, Mont. 42 Reading, Pa. 43 Chattanooga, Tenn. 44 Spokane & Pullman, Readum.
  Chattanooga, Tenn.
  Spokane & Pullman,
  Wash.
  St. Joseph, Mo.
  Toronto, Ont., Can.
  Ottumwa, Iowa
  Baltimore, Md.
  Paterson, N. J.
  Toledo, Ohio
  Portland, Ore.
  Montgomery, Ala.
  New Bedford, Mass.
  Cleveland, Ohio
  Halifax, N. S., Can.
  Rockford, Ill.
  Colorado Springs, Colo.
  Cincinnati, Ohio
  New Orleans, La.
  Troy, N. Y.
  Monterey, Calif.
  Peoria, Ill.
  Northampton, Mass.
  Houston, Texas
  Charlotte, N. C.
  Grand Rapids, Mich
  Ottawa, Ont., Can.
  Atlanta, Ga.
  Indianapolis, Ind.
  Geneva, N. Y.
  Milwaukee, Wis.
  Hartford, Conn.
  Mass.
  Charlotte, N. C.
  Milwaukee, Wis.
  Hartford, Conn.
  Mass.
  Charlotte, N. C.
  Charlot
- 80 Wilmington, Del.
  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 Los Angeles County,
  Calif. Wilmington, Del. 96 Kern County, Calif.
  97 Springfield, Ohio
  98 Detroit, Mich.
  99 Bloomington, Ill.
  100 Dallas, Texas
  101 Belleville, Ill.
  102 Knoxville, Tenn.
  103 Plainfield, N. J.
  104 Welsh, W. Va.
  105 Schenectady, N. Y.
  106 Lake Charles, La.
  107 Louisyille, Ky. 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. 112 Binghamton, N. 113 Portland, Maine

113 Portland, Maine 114 Santa Barbara, C 115 Beaver Falls, Pa. 116 Jacksonville, Ill. 117 Watertown, N. Y. 118 Racine, Wis.

- Calif.
- 119 Mobile, Ala.
  120 Cleveland, Ohio
  121 Atlantic City, N. J.
  122 Orange, 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.
  129 Niagara Falls, N. Y.
  129 Niagara Falls, N. Y.
  129 Chicago, Ill.
  131 Marlboro, Mass.
  132 Derby, Conn.
  132 Greenwich, 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, Colo.
  146 Fort Worth, Texas
  147 Wilkes-Barre, Pa.
  148 Zanesville, Ohio
  149 Champaign, Ill.
  150 Augusta, Ga.
  151 Kirkland Lake, Ont,
  Can. Can. 152 Morgantown, W. Va. 153 Salem, Ohio 154 Muskegon, Mich. 155 Little Rock, Ark. 156 Crawfordsville, Ind. 157 Terre Haute, Ind.
- 158 Kewanee, III.
  159 Martinez, Calif.
  160 Carbondale and
  Murphysboro, III.
  161 Quiney, III.
  162 Dayton, Ohio
  163 Alton, III.
  164 Faribault, Minn.
  165 Topeka, Kans.
  166 Fort Wayne, Ind.
  167 Madison, Wis.
  168 Marietta, Ohio
  169 Naugatuck, Conn.
  170 Vancouver, B. C.
  171 Wichita, Kans.
  172 South Bend, Ind.
  173 Bridgeport, Conn.
  174 Uniontown, Pa.
  176 Tulsa, Okla.
  177 Brunswick, Ga.
  178 Springfield, Mo.
  179 Regina, Sask., Can.
  180 Prince Rupert, B. C.,
  Can.
  181 Red Bank, N. J. Can.

  181 Red Bank, N. J.

  182 Kenosha, Wis.

  183 Milwaukee, Wis.

  184 Paducah, Ky.

  185 Corpus Christi, Texas

  187 Auburn, N. Y.

  188 Savannah, Ga.

  189 Columbus, Ohio

  190 Ann Arbor, Mich.

  191 Klamath Falls, Ore.

  192 Cheyenne, Wyo.

  193 Casper, Wyo.

  194 Hornell, N. Y.

  195 Beaumont, Texas

  196 Amarillo, Texas

  197 Sharon, Pa. Can.

# JOURNEYMEN PLUMB

# Local Unions of the U. A. Numerically Arranged

540 Newport News, Va.
541 Atlanta, Ga.
542 Dothan, Ala.
543 Yonkers, N. Y.
545 Santa Monica, Venice,
Ocean Park, Calif.
546 Baltimore, Md.
547 Newburgh, N. Y.
548 Montgomery, Ala.
549 Yakima, Wash.
550 Radford, Va.
551 Herrin, Ill., including
Cartersville, Christopher, Marion, Johnson City, West Frankfort, Benton, Ziegler,
Hurst and Royalton,
Ill. 646 Fall River, Mass.
647 Greenville, S. C.
648 Pocatello, Idaho
649 E. St. Louis, Ill.
650 Toledo, Ohio
651 Charleston, W. Va.
652 Isthmus of Panama
653 Centralia, Ill.
654 Abilene, Texas
655 Cleveland, Ohio
656 Nashville, Tenn.
657 San Angelo, Texas
658 Joplin, Mo.
659 Monroe, La.
660 Clarksburg, W. Va.
661 Muncie, Ind.
662 Redding, Calif.
663 East Boston Waterfront, Mass.
664 Pittsburg, Kans.
665 Pine Bluff, Ark.
666 Logan, Utah
667 Kingston, N. Y.
668 Boulder City, Nev.
669 Baltimore, Md.
669 Boston, Mass.
669 Buffalo, N. Y.
669 Boston, Mass.
669 Philadelphia, Pa.
669 Philadelphia, Pa.
669 Philadelphia, Pa.
669 San Francisco, Calif.
669 Washington, D. C.
670 Allentown, Pa.
671 Monroe, Mich.
672 Anaconda, Mont.
673 Anaconda, Mont.
674 High Point, N. C.
677 Buffalo, N. Y.
679 Morenci, Ariz.
680 Bellefonte, Pa.
681 Jackson, Vicksburg,
McComb & Yazoo
City, Miss.
682 Houston, Texas
683 Minneapolis, Minn.
685 Edmonton, Alta, Can.
687 Winstom-Salem, N. C.
688 Brainerd, Minn.
689 Frainerd, Minn.
687 Winstom-Salem, N. C.
688 Brainerd, Minn.
687 Winstom-Salem, N. C.
688 Brainerd, Minn.
689 Frostoria, Ohio
701 Twin Falls, Idaho
701 Twin Falls, Idaho
702 Midland, Ont., Can.
705 Kelso, Wash.
707 Cortland, N. Y.
708, Concord, N. H.
708 Concord, N. H.
709 Friladelphia, Pa.
701 Twin Falls, Idaho
701 Twin Falls, Idaho
702 Midland, Ont., Can.
705 Washington, Pa.
706 El Dorado, Ark.
707 Cortland, N. Y.
708, Concord, N. H.
708 Concord, N. H.
709 Friladelphia, Pa.
701 Twin Falls, Idaho
701 Twin Falls, Idaho
702 Midland, Ont., Can.
705 Washington, Pa.
706 El Dorado, Ark.
707 Cortland, N. Y.
708, Concord, N. H.
709 Friladelphia, Pa.
709 Fairmont, W. Va.
709 F 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.
320 Belleville, Ont.
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.
332 Erie, Pa.
334 Morristown, N. J.
335 Battle Creek, Mich.
337 Kalamazoo, Mich.
338 Fargo, N. Dak.
339 Coffeyville, Kans.
340 Alameda & Contra
Costa Co., Calif.
341 Lancaster, Pa.
342 Oakland, Calif.
343 Vallejo, Calif.
344 Oklahoma City, Okla.
345 Willimantic, Conn.
346 Clinton, Iowa
347 Salem, Ore.
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 & Tuffin, Ohio
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.
366 Pensacola, Fla.
367 Anchorage, Alaska
368 Albany, Ga.
369 Oklahoma City, Okla.
370 Flint, Mich.
371 Richmond Borough,
Staten Island, N. Y.
372 Tuscaloosa, Ala.
373 Suffern, N. Y.
374 Bismarck, N. Dak.
375 Pinchon, N. J.
376 Bismarck, N. Dak.
377 Walla Walla, Wash.
379 Canadian Spr. Fitters
380 Princeton, N. Y.
381 Indiana, Pa.
382 Middletown, N. Y.
383 San Jose & Santa Clara
Co., Calif.
384 Waterloo, Iowa
385 Lausing, Mich.
387 Davenport, Iowa
388 Lansing, Mich.
389 Wichita Falls, Texas
391 Spartanburg, S. C.
392 Cincinnati, Ohio
393 San Jose & Santa Clara
Co., Calif.
394 Madison, Wis.
395 Buffalo, N. Y.
397 Bartlesville, Okla.
398 Pomona, Calif.
399 Chagon Hill.
404 Sturgeon Bay, Wis.
405 Masson City, Iowa
406 Greenfield, Mass.
407 Jackson, Tem.
418 Worester, Mass.
409 Nyack, N. Y.
419 Bristol, Conn.
410 Lowell, Mass.
407 Jackson, Tem.
415 Ocdan Witch 428 Norristown, Pa.
429 Mt. Kisco, N. Y.
430 Scottsbluff, Nebr.
432 New Brunswick, N. J.
432 Gary, Ind.
434 Superior, Wis.
435 Baltimore, Md.
439 East St. Louis, Ill.
440 Indianapolis, Ind.
441 Watertown, Wis.
442 San Francisco, Calif.
443 Carbondale, Pa.
444 Cakland, Calif.
445 Manitowoc & Two
Rivers, Wis.
446 Lorain, Ohio
447 Sacramento, Calif.
448 Framingham, Mass.
449 Pittsburgh, Pa.
450 Ambridge, Pa.
451 Ft. Collins, Colo.
452 Lexington, Ky.
453 Portsmouth, N. H.
454 Hot Springs, Ark.
455 St. Paul, Minn.
456 New Philadelphia, Ohio
457 Nassau County, L. I.,
N. Y.
458 Appleton, Wis.
459 Missoula, Mont.
460 Bakersfield, Calif.
462 Corning, N. Y.
464 Omaha, Nebr.
465 Dalhousie, N. B., Can.
466 Ottawa, Ill.
467 San Mateo, Calif.
469 Phoenix, Ariz.
470 Charleston, S. C.
471 Eureka, Calif.
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 Bathurst, N. B., Can.
481 Eugene, Ore.
482 Gloucester, Mass.
483 Iowa City, Iowa
484 Ventura, Oxnard,
Santa Paula, Calif.
485 Haverhill, Mass.
487 Asheville, N. C.
488 Edmonton, Alta,
487 Asheville, N. C.
488 Gadsden, Ala.
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 Cumberland, Md.
490 Steubenville, Ohio
491 Roanoke, Va.
492 Stockton, Calif.
593 Salinas, Calif.
594 Beaumont, Texas
505 Arkansas City, Kans.
506 Newport, R. I.
507 Wheaton, Ill.
508 Los Angeles, Calif.
509 San Francisor, Calif.
501 St. Joseph & Benton
Harbor, Mich.
514 Naperville, Ill.
529 Michigan City, Ind.
531 St. Joseph & Benton
Harbor, Mich.
515 Bloomington, Ind.
516 Vaucouver, B. C., Can.
517 Pottsville, Pa.
518 Poin, Ill.
529 Harrisburg, Pa.
521 Pointswille, N. Y.
521 Pointswille, N. Y.
522 Felin, Ill.
529 Waco, Texas
531 New York, N. Y.
532 Philadelphia, N. S.
532 Philadelphia, Pa.
533 Kansas Ci III.
552 Windsor, Ont., Can.
553 Alton, III.
554 Elgin, III.
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, III.
564 Manchester, N. H.
565 Parkersburg, W. Va.
566 Coshocton, Ohio
567 Bryan, Texas
568 Gulfport, Miss.
569 Hamilton, Mont.
570 Hagerstown, Md.
571 Vancouver, B. C., Can.
572 Nashville, Tenn.
573 Astoria, Ore.
574 New Orleans, La.
575 Boulder, Colo.
576 Stratford, Ont., Can.
577 Portsmouth, Ohio
578 North Adams, Mass.
579 Canton, III.
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,
592 Tallahassee, Fla.
593 London, Ont., Can.
594 Port Jervis, N. Y.
595 Welland, Ont., Can.
594 Port Jervis, N. Y.
595 Welland, Ont., Can.
594 Port Jervis, N. Y.
595 Welland, Ont., Can.
594 Linden, N. J.
597 Chicago, Ill.
598 Pasco, Wash.
599 Los Angeles & Long
Beach Harbor Dist.,
Calif.
600 Reading, Pa.
601 Milwaukee, Wis.
602 Washington, D. C.
603 Springfield, Mass.
604 Cody, Park Co., Wyo.
605 New Albany, Ind.
606 Isthmus of Panama
608 Milwaukee, Wis.
609 Manhattan, Kans.
601 Spring Hill, La.
611 McGill, Nev.
612 DeKalb, III.
613 Havre, Mont.
614 Memphis, Tenn.
615 New Canaan, Conn.
616 Bisbee, Ariz.
617 Port Arrhur, Texas
618 Greenville, Miss.
620 Groton, Com.
621 Coos Bay, Ore.
622 Holyoke, Mass.
623 Tannon, Mass.
624 Tannon, Mass.
625 Charleston, W. Va.
626 Taunton, Mass.
627 Minot, N. Dak.
628 Port Arthur, Ont., Can.
629 Lubbock, Texas
630 West Palm Beach, Fla.
631 Meemphis, Tenn.
642 Port of New York, N. Y.
643 Greensboro, N. C.
641 Warren, Ohio.
643 New York, N. Y.
640 Greensboro, N. C.
641 Warren, Ohio.
643 New York, N. Y.
640 Greensboro, N. C.
641 Warren, Ohio.
643 New York, N. Y.
640 Greensboro, N. C.
641 Warren, Ohio.
643 New York, N. Y.
640 Greensboro, N. C.
641 Warren, Ohio.
643 New York, N. Y.
64 Texas

415 Ogden, Utah
416 Johnson City, Tenn.
417 Minneapolis, Minn.
418 Medford, Ore.
419 Mobile, Ala.
420 Philadelphia, Pa.
422 Joliet, Ill.
423 Elyria, Ohio
424 Grand Forks, N. Dak .
425 Hazleton, Pa.
425 Hazleton, Pa.
426 Sedalia, Mo.
427 Alliance, Ohio 829 Boston, Mass.

CARE is costly



BUYAND HOLD WAR BONDS

